

EL352004_200612_10_appendix5

3DIP Data Acquired by: SJ Geophysics Ltd.

ARRAY: Modified Pole-Dipole: Vp Delay: 1200ms Vp Time: 600ms Mx Delay: 200ms Decay Times=36, 39, 42, 45, 48, 52, 56, 60, 65, 70, 75, 81, 87, 94, 101, 109, 118, 128, 140, 154

UNITS:Metres Coordinates: X,Y (Local Coords); E,N (UTM WGS84 Zone 55)

C1_line	C1_series	C1_station	C1_X	C1_Y	C1_E	C1_N	C1_Z	C2_line	C2_series	C2_station	
C2_X	C2_Y	C2_E	C2_N	C2_Z	P1_line	P1_series	P1_station	P1_X	P1_Y	P1_E	
P1_N	P1_Z	P2_line	P2_series	P2_station	P2_X	P2_Y	P2_E	P2_N	P2_Z	Sp	I
Vp	Ra	Mx	SD	nstacks	decay_1	decay_2	decay_3	decay_4			
decay_5	decay_6	decay_7	decay_8	decay_9	decay_10	decay_11	decay_12				
decay_13	decay_14	decay_15	decay_16	decay_17	decay_18	decay_19	decay_20				
8250	N	500	503.24	8243.00	380485.25	5348146.00	539.00	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	550	552.31	8243.74	380534.31	
5348146.50	544.60	8250	N	600	599.81	8244.48	380581.81	5348147.50	536.00	-99.04	1250.0
3185.30	1621.99	10.01	0.352448	16	35.338	30.974	27.398	24.348			
21.700	19.357	17.247	15.344	13.615	12.035	10.600	9.292				
8.099	7.007	6.008	5.090	4.239	3.443	2.695	2.015				
8250	N	500	503.24	8243.00	380485.25	5348146.00	539.00	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	600	599.81	8244.48	380581.81	
5348147.50	536.00	8250	N	650	648.32	8245.22	380630.31	5348148.00	549.47	88.64	1250.0
950.19	1383.81	1.43	0.386400	16	6.165	5.457	4.722	3.999			
3.328	2.763	2.344	2.058	1.839	1.618	1.397	1.228				
1.111	0.980	0.801	0.634	0.474	0.346	0.242	0.087				
8250	N	500	503.24	8243.00	380485.25	5348146.00	539.00	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	650	648.32	8245.22	380630.31	
5348148.00	549.47	8250	N	700	695.31	8245.96	380677.31	5348149.00	548.44	41.49	1250.0
538.43	1638.80	5.17	0.661292	16	10.449	9.823	9.302	8.810			
8.320	7.836	7.384	6.953	6.525	6.121	5.745	5.375				
4.985	4.603	4.260	3.954	3.616	3.263	2.957	2.629				
8250	N	500	503.24	8243.00	380485.25	5348146.00	539.00	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	700	695.31	8245.96	380677.31	
5348149.00	548.44	8250	N	750	739.97	8246.70	380721.97	5348149.50	569.40	-2.19	1250.0
654.30	3324.59	19.82	0.578452	16	29.300	28.116	27.071	26.132			
25.282	24.499	23.768	23.060	22.356	21.618	20.864	20.132				
19.483	18.856	18.230	17.633	17.036	16.457	15.892	15.254				
8250	N	500	503.24	8243.00	380485.25	5348146.00	539.00	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	750	739.97	8246.70	380721.97	
5348149.50	569.40	8250	N	800	785.66	8247.44	380767.66	5348150.50	589.22	80.78	1250.0
375.03	2762.81	7.60	0.317260	16	16.611	15.210	14.007	12.950			
12.040	11.259	10.588	9.997	9.383	8.763	8.141	7.534				
7.015	6.514	6.098	5.758	5.346	4.901	4.613	4.217				
8250	N	500	503.24	8243.00	380485.25	5348146.00	539.00	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	800	785.66	8247.44	380767.66	
5348150.50	589.22	8250	N	850	833.64	8248.18	380815.63	5348151.00	601.42	-33.81	1250.0
240.66	2469.99	-0.88	0.440764	16	5.908	4.666	3.661	2.850			
2.127	1.435	0.855	0.415	0.062	-0.248	-0.722	-1.153				
-1.399	-1.633	-1.941	-2.122	-2.341	-2.568	-2.716	-3.001				

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8250	N	500	503.24	8243.00	380485.25	5348146.00	539.00	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	850	833.64	8248.18	380815.63
5348151.00	601.42	8250	N	900	881.52	8248.92	380863.53	5348152.00	606.40	-25.55
274.68	3947.44	15.74	0.558148	16	26.459	24.974	23.630	22.387		1250.0
21.300	20.313	19.437	18.707	17.990	17.220	16.498	15.732			
15.082	14.452	13.899	13.469	12.922	12.408	12.139	11.429			
8250	N	500	503.24	8243.00	380485.25	5348146.00	539.00	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	900	881.52	8248.92	380863.53
5348152.00	606.40	8250	N	950	927.38	8250.33	380909.38	5348153.50	620.24	-139.87
242.32	4561.65	6.97	0.624568	16	14.813	13.586	12.514	11.502		1250.0
10.608	9.953	9.459	8.993	8.506	7.972	7.457	6.869			
6.430	6.002	5.577	5.382	5.188	4.815	4.511	4.003			
8250	N	500	503.24	8243.00	380485.25	5348146.00	539.00	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	950	927.38	8250.33	380909.38
5348153.50	620.24	8250	N	1000	970.40	8252.43	380952.41	5348155.50	640.36	150.43
147.10	3592.96	7.74	0.737928	16	17.139	15.699	14.434	13.299		1250.0
12.305	11.417	10.692	10.163	9.587	8.932	8.283	7.623			
7.097	6.600	6.104	5.784	5.367	4.943	4.850	4.385			
8250	N	500	503.24	8243.00	380485.25	5348146.00	539.00	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1000	970.40	8252.43	380952.41
5348155.50	640.36	8250	N	1100	1056.76	8256.62	381038.75	5348159.50	676.68	-71.11
180.82	2991.79	8.05	1.019480	16	17.231	15.650	14.294	13.132		1250.0
12.168	11.403	10.733	10.113	9.462	8.972	8.571	8.195			
7.696	7.342	7.062	6.490	6.006	5.632	4.945	4.167			
8250	N	500	503.24	8243.00	380485.25	5348146.00	539.00	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1100	1056.76	8256.62	381038.75
5348159.50	676.68	8250	N	1300	1224.00	8265.00	381206.00	5348168.00	764.84	219.73
130.76	1795.54	5.23	1.357196	16	12.433	11.212	10.161	9.205		1250.0
8.595	8.082	7.650	7.315	6.788	6.226	5.490	4.903			
4.641	4.354	4.159	4.056	3.645	3.241	2.945	2.235			
8450	N	500	513.52	8450.00	380495.53	5348353.00	547.02	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	500	503.24	8243.00	380485.25
5348146.00	539.00	8250	N	550	552.31	8243.74	380534.31	5348146.50	544.60	85.33
439.35	-69909.93	6.18	0.736246	17	21.413	18.777	16.662	14.875		1200.0
13.321	11.929	10.656	9.524	8.518	7.575	6.695	5.861			
5.094	4.389	3.718	3.214	2.676	2.191	1.648	1.100			
8450	N	500	513.52	8450.00	380495.53	5348353.00	547.02	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	550	552.31	8243.74	380534.31
5348146.50	544.60	8250	N	600	599.81	8244.48	380581.81	5348147.50	536.00	-107.18
5.44	-109.82	519.96	81.370574	17	637.166	635.705	626.696	615.396		1200.0
605.010	594.563	582.014	573.212	564.907	552.635	541.834	534.751			
525.031	511.731	496.081	480.533	469.423	467.443	455.710	448.867			
8450	N	500	513.52	8450.00	380495.53	5348353.00	547.02	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	600	599.81	8244.48	380581.81
5348147.50	536.00	8250	N	650	648.32	8245.22	380630.31	5348148.00	549.47	98.09
-326.94	4519.43	9.49	0.637696	17	24.182	21.749	19.743	17.998		1200.0

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16.460	15.070	13.823	12.763	11.817	10.877	10.050	9.267	
8.561	7.854	7.235	6.684	6.188	5.482	4.908	4.269	
8450	N	500	513.52	8450.00	380495.53	5348353.00	547.02	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	650	648.32
5348148.00	549.47	8250	N	700	695.31	8245.96	380677.31	5348149.00
-406.56	5372.01	7.14	0.265454	17	15.403	14.195	13.146	12.197
11.335	10.564	9.879	9.272	8.670	8.084	7.572	7.087	
6.659	6.230	5.809	5.472	5.132	4.699	4.307	3.972	
8450	N	500	513.52	8450.00	380495.53	5348353.00	547.02	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	700	695.31
5348149.00	548.44	8250	N	750	739.97	8246.70	380721.97	5348149.50
-393.99	5711.36	9.09	0.523865	17	18.595	17.146	15.925	14.854
13.902	13.033	12.287	11.597	10.890	10.241	9.631	9.075	
8.635	8.181	7.722	7.229	6.708	6.081	5.733	5.411	
8450	N	500	513.52	8450.00	380495.53	5348353.00	547.02	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	750	739.97
5348149.50	569.40	8250	N	800	785.66	8247.44	380767.66	5348150.50
-301.30	4769.99	9.17	0.612294	17	20.182	18.474	17.066	15.836
14.754	13.763	12.853	12.031	11.154	10.413	9.728	9.049	
8.554	8.026	7.545	7.073	6.478	5.837	5.368	4.950	
8450	N	500	513.52	8450.00	380495.53	5348353.00	547.02	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	800	785.66
5348150.50	589.22	8250	N	850	833.64	8248.18	380815.63	5348151.00
-244.82	4462.72	3.67	0.617015	17	13.366	11.750	10.422	9.250
8.205	7.259	6.445	5.823	5.181	4.506	3.945	3.378	
2.993	2.613	2.213	1.896	1.561	1.039	0.674	0.412	
8450	N	500	513.52	8450.00	380495.53	5348353.00	547.02	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	850	833.64
5348151.00	601.42	8250	N	900	881.52	8248.92	380863.53	5348152.00
-255.91	5754.05	12.59	0.812891	17	22.222	20.760	19.581	18.572
17.698	16.876	16.132	15.453	14.651	13.887	13.230	12.617	
12.158	11.626	11.179	10.706	10.063	9.428	8.944	8.614	
8450	N	500	513.52	8450.00	380495.53	5348353.00	547.02	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	900	881.52
5348152.00	606.40	8250	N	950	927.38	8250.33	380909.38	5348153.50
-240.12	6548.51	6.99	0.794320	17	15.026	13.693	12.624	11.718
10.923	10.196	9.582	9.135	8.501	7.887	7.428	6.927	
6.598	6.209	5.907	5.606	5.131	4.544	4.137	3.799	
8450	N	500	513.52	8450.00	380495.53	5348353.00	547.02	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	950	927.38
5348153.50	620.24	8250	N	1000	970.40	8252.43	380952.41	5348155.50
-140.92	4711.99	7.97	1.262165	17	17.404	15.972	14.835	13.823
12.920	12.065	11.202	10.368	9.594	8.944	8.383	7.859	
7.594	7.010	6.637	6.341	5.688	4.959	4.540	4.209	
8450	N	500	513.52	8450.00	380495.53	5348353.00	547.02	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1000	970.40
								8252.43
								380952.41

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5348155.50	640.36	8250	N	1100	1056.76	8256.62	381038.75	5348159.50	676.68	-70.01	1200.0
-212.90	4502.44	8.02	1.210354	17	17.418	15.890	14.586	13.442			
12.436	11.534	10.783	10.261	9.689	8.983	8.414	7.971				
7.647	7.157	6.750	6.415	6.131	5.332	4.657	4.319				
8450	N	500	513.52	8450.00	380495.53	5348353.00	547.02	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1100	1056.76	8256.62	381038.75	
5348159.50	676.68	8250	N	1300	1224.00	8265.00	381206.00	5348168.00	764.84	219.06	1200.0
-143.07	2320.04	5.79	1.968362	17	13.857	12.470	11.353	10.398			
9.596	8.947	8.535	8.053	7.220	6.680	6.205	5.708				
5.609	5.146	4.890	4.484	4.028	2.783	2.656	2.947				
8250	N	550	552.31	8243.74	380534.31	5348146.50	544.60	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	600	599.81	8244.48	380581.81	
5348147.50	536.00	8250	N	650	648.32	8245.22	380630.31	5348148.00	549.47	106.82	1450.0
2455.67	1034.10	7.17	0.405106	12	24.065	21.052	18.593	16.517			
14.730	13.157	11.749	10.491	9.365	8.359	7.465	6.659				
5.904	5.195	4.548	3.964	3.433	2.937	2.486	2.080				
8250	N	550	552.31	8243.74	380534.31	5348146.50	544.60	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	650	648.32	8245.22	380630.31	
5348148.00	549.47	8250	N	700	695.31	8245.96	380677.31	5348149.00	548.44	27.24	1450.0
1096.21	1401.79	4.99	0.937933	12	5.785	6.057	6.229	6.316			
6.335	6.293	6.190	6.047	5.880	5.705	5.528	5.346				
5.147	4.924	4.722	4.532	4.326	4.089	3.873	3.695				
8250	N	550	552.31	8243.74	380534.31	5348146.50	544.60	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	700	695.31	8245.96	380677.31	
5348149.00	548.44	8250	N	750	739.97	8246.70	380721.97	5348149.50	569.40	-2.44	1450.0
1122.29	2883.71	9.58	0.165823	12	15.723	14.920	14.251	13.652			
13.094	12.573	12.085	11.611	11.138	10.662	10.197	9.755				
9.342	8.941	8.561	8.176	7.788	7.421	7.063	6.747				
8250	N	550	552.31	8243.74	380534.31	5348146.50	544.60	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	750	739.97	8246.70	380721.97	
5348149.50	569.40	8250	N	800	785.66	8247.44	380767.66	5348150.50	589.22	82.28	1450.0
639.23	2632.19	7.63	0.308170	12	16.435	15.199	14.104	13.085			
12.156	11.339	10.616	9.962	9.309	8.684	8.124	7.578				
7.089	6.649	6.219	5.808	5.360	4.956	4.572	4.267				
8250	N	550	552.31	8243.74	380534.31	5348146.50	544.60	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	800	785.66	8247.44	380767.66	
5348150.50	589.22	8250	N	850	833.64	8248.18	380815.63	5348151.00	601.42	-26.53	1450.0
389.92	2404.95	-1.05	0.287870	12	5.571	4.447	3.505	2.664			
1.922	1.298	0.775	0.291	-0.167	-0.532	-0.895	-1.253				
-1.541	-1.835	-2.076	-2.278	-2.485	-2.756	-2.979	-3.053				
8250	N	550	552.31	8243.74	380534.31	5348146.50	544.60	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	850	833.64	8248.18	380815.63	
5348151.00	601.42	8250	N	900	881.52	8248.92	380863.53	5348152.00	606.40	-36.15	1450.0
434.58	3947.32	15.88	0.529668	12	26.332	24.995	23.790	22.668			
21.647	20.715	19.839	19.017	18.212	17.418	16.673	15.940				
15.341	14.796	14.225	13.681	12.986	12.394	11.898	11.410				

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8250	N	550	552.31	8243.74	380534.31	5348146.50	544.60	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	900	881.52	8248.92	380863.53	
5348152.00	606.40	8250	N	950	927.38	8250.33	380909.38	5348153.50	620.24	-142.35	1450.0
381.48	4696.77	7.03	0.654951	12	14.775	13.614	12.648	11.796			
11.011	10.270	9.581	8.958	8.401	7.931	7.443	6.985				
6.549	6.205	5.880	5.540	5.139	4.732	4.269	4.109				
8250	N	550	552.31	8243.74	380534.31	5348146.50	544.60	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	950	927.38	8250.33	380909.38	
5348153.50	620.24	8250	N	1000	970.40	8252.43	380952.41	5348155.50	640.36	150.06	1450.0
223.14	3659.62	7.97	0.602778	12	16.830	15.567	14.494	13.513			
12.621	11.836	11.111	10.394	9.738	9.129	8.446	7.759				
7.399	7.035	6.658	6.322	5.730	5.170	4.707	4.499				
8250	N	550	552.31	8243.74	380534.31	5348146.50	544.60	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1000	970.40	8252.43	380952.41	
5348155.50	640.36	8250	N	1100	1056.76	8256.62	381038.75	5348159.50	676.68	-69.32	1450.0
276.35	3160.94	8.31	0.695328	12	16.948	15.761	14.763	13.823			
12.972	12.202	11.519	10.956	10.351	9.633	8.934	8.313				
7.749	7.185	6.760	6.403	5.871	5.409	5.125	5.028				
8250	N	550	552.31	8243.74	380534.31	5348146.50	544.60	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1100	1056.76	8256.62	381038.75	
5348159.50	676.68	8250	N	1300	1224.00	8265.00	381206.00	5348168.00	764.84	216.92	1450.0
189.58	1867.77	5.49	0.879102	12	12.812	11.835	10.956	10.133			
9.409	8.800	8.138	7.588	7.104	6.650	5.907	5.242				
4.971	4.591	4.423	4.217	3.584	2.810	2.533	2.865				
8450	N	550	560.31	8451.29	380542.31	5348354.50	563.49	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	500	503.24	8243.00	380485.25	
5348146.00	539.00	8250	N	550	552.31	8243.74	380534.31	5348146.50	544.60	-27.94	1450.0
727.18	14457.90	9.43	0.134529	17	23.283	20.981	19.102	17.499			
16.101	14.858	13.732	12.696	11.728	10.828	10.001	9.233				
8.525	7.871	7.213	6.627	6.079	5.589	5.109	4.656				
8450	N	550	560.31	8451.29	380542.31	5348354.50	563.49	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	550	552.31	8243.74	380534.31	
5348146.50	544.60	8250	N	600	599.81	8244.48	380581.81	5348147.50	536.00	-11.80	1450.0
425.07	-30242.05	8.92	0.494525	17	20.324	18.566	17.086	15.790			
14.637	13.592	12.618	11.709	10.860	10.131	9.508	8.810				
8.183	7.636	7.065	6.509	5.974	5.635	5.279	4.848				
8450	N	550	560.31	8451.29	380542.31	5348354.50	563.49	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	600	599.81	8244.48	380581.81	
5348147.50	536.00	8250	N	650	648.32	8245.22	380630.31	5348148.00	549.47	115.91	1450.0
-115.39	2154.48	24.49	1.155368	17	55.809	50.795	46.695	43.167			
40.042	37.210	34.582	32.088	29.878	27.850	25.877	23.967				
22.207	20.681	19.356	18.094	17.017	15.875	14.500	13.177				
8450	N	550	560.31	8451.29	380542.31	5348354.50	563.49	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	650	648.32	8245.22	380630.31	
5348148.00	549.47	8250	N	700	695.31	8245.96	380677.31	5348149.00	548.44	23.36	1450.0
-443.08	5202.69	5.27	0.247312	17	12.546	11.450	10.522	9.704			

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8.966	8.285	7.653	7.081	6.568	6.105	5.679	5.275		
4.919	4.567	4.194	3.804	3.391	3.016	2.727	2.588		
8450	N	550	560.31	8451.29	380542.31	5348354.50	563.49	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	700	695.31	8245.96
5348149.00	548.44	8250	N	750	739.97	8246.70	380721.97	5348149.50	569.40
-435.88	5117.91	8.41	0.187993	17	18.818	17.184	15.827	14.648	
13.601	12.646	11.760	10.951	10.236	9.584	8.946	8.355		
7.769	7.222	6.774	6.311	5.856	5.375	4.933	4.599		
8450	N	550	560.31	8451.29	380542.31	5348354.50	563.49	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	750	739.97	8246.70
5348149.50	569.40	8250	N	800	785.66	8247.44	380767.66	5348150.50	589.22
-379.03	4422.01	9.27	0.212958	17	20.431	18.727	17.294	16.039	
14.920	13.899	12.955	12.084	11.305	10.575	9.866	9.195		
8.551	7.971	7.490	6.992	6.516	6.013	5.522	5.104		
8450	N	550	560.31	8451.29	380542.31	5348354.50	563.49	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	800	785.66	8247.44
5348150.50	589.22	8250	N	850	833.64	8248.18	380815.63	5348151.00	601.42
-349.03	4470.32	3.58	0.227942	17	12.690	11.180	9.923	8.833	
7.885	7.053	6.338	5.701	5.078	4.457	3.885	3.345		
2.868	2.427	2.083	1.765	1.490	1.152	0.808	0.512		
8450	N	550	560.31	8451.29	380542.31	5348354.50	563.49	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	850	833.64	8248.18
5348151.00	601.42	8250	N	900	881.52	8248.92	380863.53	5348152.00	606.40
-368.44	5712.95	11.46	0.261265	17	20.605	19.294	18.150	17.130	
16.233	15.441	14.708	14.012	13.340	12.689	12.074	11.504		
10.971	10.470	10.039	9.579	9.098	8.635	8.158	7.730		
8450	N	550	560.31	8451.29	380542.31	5348354.50	563.49	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	900	881.52	8248.92
5348152.00	606.40	8250	N	950	927.38	8250.33	380909.38	5348153.50	620.24
-361.77	6830.91	6.40	0.285579	17	13.926	12.774	11.806	10.957	
10.206	9.542	8.928	8.359	7.844	7.298	6.774	6.302		
5.860	5.468	5.153	4.827	4.539	4.195	3.901	3.611		
8450	N	550	560.31	8451.29	380542.31	5348354.50	563.49	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	950	927.38	8250.33
5348153.50	620.24	8250	N	1000	970.40	8252.43	380952.41	5348155.50	640.36
-207.15	4815.98	7.55	0.339278	17	16.171	14.877	13.766	12.800	
11.949	11.185	10.481	9.835	9.232	8.620	8.020	7.476		
6.986	6.539	6.188	5.847	5.464	4.897	4.524	4.241		
8450	N	550	560.31	8451.29	380542.31	5348354.50	563.49	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1000	970.40	8252.43
5348155.50	640.36	8250	N	1100	1056.76	8256.62	381038.75	5348159.50	676.68
-326.41	4808.48	7.55	0.481022	17	16.416	15.111	14.009	13.028	
12.149	11.365	10.648	9.974	9.356	8.753	8.035	7.440		
6.936	6.521	6.153	5.682	5.256	4.761	4.427	4.265		
8450	N	550	560.31	8451.29	380542.31	5348354.50	563.49	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1100	1056.76	8256.62

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5348159.50	676.68	8250	N	1300	1224.00	8265.00	381206.00	5348168.00	764.84	215.17	1450.0
-209.92	2402.18	5.56	0.669786	17	13.336	12.145	11.162	10.301			
9.513	8.743	8.011	7.399		6.949	6.541	6.002	5.558			
5.107	4.735	4.395	3.939		3.606	3.153	2.817	2.862			
8250	N	600	599.81	8244.48	380581.81	5348147.50	536.00	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	500	503.24	8243.00	380485.25	
5348146.00	539.00	8250	N	550	552.31	8243.74	380534.31	5348146.50	544.60	31.92	1300.0
2780.15	1293.29	2.55	0.495456	16	18.125	15.138	12.765	10.803			
9.148	7.718	6.463	5.355		4.369	3.484	2.689	1.978			
1.340	0.762	0.230	-0.265		-0.716	-1.141	-1.535	-1.906			
8250	N	600	599.81	8244.48	380581.81	5348147.50	536.00	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	650	648.32	8245.22	380630.31	
5348148.00	549.47	8250	N	700	695.31	8245.96	380677.31	5348149.00	548.44	15.15	1300.0
-2238.41	1144.10	6.77	0.092392	16	17.225	15.481	14.055	12.841			
11.785	10.845	9.992	9.217		8.505	7.840	7.219	6.643			
6.104	5.590	5.110	4.670		4.260	3.865	3.499	3.159			
8250	N	600	599.81	8244.48	380581.81	5348147.50	536.00	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	700	695.31	8245.96	380677.31	
5348149.00	548.44	8250	N	750	739.97	8246.70	380721.97	5348149.50	569.40	-0.51	1300.0
-1683.28	2377.87	7.18	0.173340	16	16.074	14.658	13.481	12.457			
11.551	10.739	10.013	9.365		8.761	8.184	7.641	7.124			
6.616	6.162	5.756	5.350		4.966	4.637	4.302	3.981			
8250	N	600	599.81	8244.48	380581.81	5348147.50	536.00	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	750	739.97	8246.70	380721.97	
5348149.50	569.40	8250	N	800	785.66	8247.44	380767.66	5348150.50	589.22	78.20	1300.0
-945.03	2615.79	6.79	0.186356	16	14.672	13.486	12.489	11.615			
10.848	10.169	9.540	8.949		8.392	7.867	7.348	6.838			
6.342	5.887	5.461	5.059		4.666	4.338	4.075	3.809			
8250	N	600	599.81	8244.48	380581.81	5348147.50	536.00	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	800	785.66	8247.44	380767.66	
5348150.50	589.22	8250	N	850	833.64	8248.18	380815.63	5348151.00	601.42	-21.70	1300.0
-525.44	2461.24	-1.59	0.208612	16	4.112	3.042	2.199	1.503			
0.921	0.421	-0.021	-0.428		-0.807	-1.123	-1.372	-1.640			
-1.952	-2.224	-2.479	-2.725		-2.962	-3.119	-3.200	-3.253			
8250	N	600	599.81	8244.48	380581.81	5348147.50	536.00	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	850	833.64	8248.18	380815.63	
5348151.00	601.42	8250	N	900	881.52	8248.92	380863.53	5348152.00	606.40	-33.83	1300.0
-531.03	3930.84	16.19	0.339344	16	26.998	25.538	24.259	23.123			
22.111	21.185	20.305	19.480		18.710	17.926	17.089	16.358			
15.741	15.092	14.427	13.727		13.026	12.498	12.079	11.659			
8250	N	600	599.81	8244.48	380581.81	5348147.50	536.00	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	900	881.52	8248.92	380863.53	
5348152.00	606.40	8250	N	950	927.38	8250.33	380909.38	5348153.50	620.24	-145.09	1300.0
-431.34	4461.02	6.89	0.389264	16	14.656	13.479	12.488	11.613			
10.817	10.082	9.458	8.948		8.472	8.022	7.569	7.061			
6.539	6.056	5.580	5.123		4.723	4.466	4.223	3.947			

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8250	N	600	599.81	8244.48	380581.81	5348147.50	536.00	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	950	927.38	8250.33	380909.38
5348153.50	620.24	8250	N	1000	970.40	8252.43	380952.41	5348155.50	640.36	148.62
-251.85	3566.04	7.87	0.504860	16	16.654	15.378	14.253	13.221		1300.0
12.307	11.533	10.886	10.320	9.723	9.114	8.578	8.037			
7.498	7.029	6.475	5.819	5.305	4.997	4.776	4.595			
8250	N	600	599.81	8244.48	380581.81	5348147.50	536.00	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1000	970.40	8252.43	380952.41
5348155.50	640.36	8250	N	1100	1056.76	8256.62	381038.75	5348159.50	676.68	-65.62
-307.48	3155.71	8.15	0.703308	16	17.150	15.801	14.652	13.655		1300.0
12.795	12.057	11.405	10.727	10.067	9.576	9.032	8.401			
7.756	7.149	6.529	5.935	5.440	5.214	5.049	4.766			
8250	N	600	599.81	8244.48	380581.81	5348147.50	536.00	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1100	1056.76	8256.62	381038.75
5348159.50	676.68	8250	N	1300	1224.00	8265.00	381206.00	5348168.00	764.84	214.96
-207.98	1917.79	5.32	0.979180	16	12.756	11.567	10.523	9.542		1300.0
8.732	8.150	7.817	7.522	7.099	6.731	6.361	5.706			
4.983	4.503	4.046	3.445	3.042	2.807	2.731	2.623			
8450	N	600	607.53	8452.59	380589.53	5348355.50	579.00	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	500	503.24	8243.00	380485.25
5348146.00	539.00	8250	N	550	552.31	8243.74	380534.31	5348146.50	544.60	48.88
559.19	7937.35	10.22	0.332083	17	22.222	20.288	18.700	17.339		1150.0
16.142	15.059	14.060	13.134	12.276	11.476	10.732	10.053			
9.447	8.891	8.336	7.779	7.196	6.730	6.394	5.999			
8450	N	600	607.53	8452.59	380589.53	5348355.50	579.00	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	550	552.31	8243.74	380534.31
5348146.50	544.60	8250	N	600	599.81	8244.48	380581.81	5348147.50	536.00	-154.19
490.17	17226.64	5.52	0.749473	17	17.281	15.337	13.741	12.368		1150.0
11.153	10.048	9.031	8.125	7.311	6.570	5.907	5.272			
4.667	4.115	3.594	3.103	2.654	2.284	2.044	1.790			
8450	N	600	607.53	8452.59	380589.53	5348355.50	579.00	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	600	599.81	8244.48	380581.81
5348147.50	536.00	8250	N	650	648.32	8245.22	380630.31	5348148.00	549.47	185.66
156.58	125422.75	-3.23	1.686676	17	-4.409	-4.027	-3.775	-3.606		1150.0
-3.485	-3.411	-3.340	-3.261	-3.183	-3.143	-3.131	-3.105			
-3.163	-3.131	-3.077	-3.319	-3.457	-3.159	-2.897	-2.762			
8450	N	600	607.53	8452.59	380589.53	5348355.50	579.00	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	650	648.32	8245.22	380630.31
5348148.00	549.47	8250	N	700	695.31	8245.96	380677.31	5348149.00	548.44	11.73
-187.43	4106.43	1.31	0.523973	17	5.397	4.734	4.165	3.672		1150.0
3.251	2.883	2.542	2.212	1.937	1.733	1.561	1.389			
1.182	1.029	0.853	0.638	0.400	0.084	-0.230	-0.341			
8450	N	600	607.53	8452.59	380589.53	5348355.50	579.00	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	700	695.31	8245.96	380677.31
5348149.00	548.44	8250	N	750	739.97	8246.70	380721.97	5348149.50	569.40	-0.55
-148.93	2616.24	7.02	0.597545	17	19.244	17.190	15.586	14.206		1150.0

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12.953	11.768	10.664	9.685	8.828	8.108	7.502	6.959		
6.284	5.599	5.080	4.586	4.277	3.987	3.285	2.461		
8450	N	600	607.53	8452.59	380589.53	5348355.50	579.00	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	750	739.97	8246.70
5348149.50	569.40	8250	N	800	785.66	8247.44	380767.66	5348150.50	589.22
-226.08	3230.50	9.71	0.329939	17	21.174	19.446	18.006	16.760	
15.631	14.537	13.488	12.574	11.803	11.100	10.445	9.789		
9.123	8.419	7.781	7.175	6.778	6.450	5.846	5.254		
8450	N	600	607.53	8452.59	380589.53	5348355.50	579.00	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	800	785.66	8247.44
5348150.50	589.22	8250	N	850	833.64	8248.18	380815.63	5348151.00	601.42
-296.37	4218.47	4.69	0.240270	17	14.016	12.439	11.165	10.091	
9.146	8.282	7.483	6.756	6.113	5.528	5.000	4.510		
4.079	3.616	3.187	2.861	2.565	2.269	1.830	1.464		
8450	N	600	607.53	8452.59	380589.53	5348355.50	579.00	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	850	833.64	8248.18
5348151.00	601.42	8250	N	900	881.52	8248.92	380863.53	5348152.00	606.40
-324.22	5360.20	9.12	0.268554	17	16.633	15.570	14.684	13.910	
13.198	12.499	11.793	11.166	10.667	10.164	9.672	9.217		
8.752	8.305	7.847	7.405	7.098	6.852	6.443	5.937		
8450	N	600	607.53	8452.59	380589.53	5348355.50	579.00	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	900	881.52	8248.92
5348152.00	606.40	8250	N	950	927.38	8250.33	380909.38	5348153.50	620.24
-359.21	7192.65	6.00	0.239680	17	12.798	11.737	10.882	10.161	
9.499	8.847	8.249	7.706	7.212	6.758	6.384	6.052		
5.644	5.279	4.924	4.548	4.292	4.066	3.720	3.341		
8450	N	600	607.53	8452.59	380589.53	5348355.50	579.00	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	950	927.38	8250.33
5348153.50	620.24	8250	N	1000	970.40	8252.43	380952.41	5348155.50	640.36
-201.41	4958.67	7.23	0.370090	17	15.062	13.933	12.965	12.101	
11.311	10.545	9.820	9.232	8.714	8.217	7.758	7.329		
6.896	6.381	5.906	5.522	5.227	4.970	4.504	4.063		
8450	N	600	607.53	8452.59	380589.53	5348355.50	579.00	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1000	970.40	8252.43
5348155.50	640.36	8250	N	1100	1056.76	8256.62	381038.75	5348159.50	676.68
-343.43	5345.48	7.41	0.340218	17	15.713	14.400	13.304	12.356	
11.517	10.759	10.046	9.393	8.832	8.368	7.885	7.418		
7.038	6.607	6.194	5.823	5.413	5.009	4.520	4.140		
8450	N	600	607.53	8452.59	380589.53	5348355.50	579.00	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1100	1056.76	8256.62
5348159.50	676.68	8250	N	1300	1224.00	8265.00	381206.00	5348168.00	764.84
-210.65	2576.89	5.70	0.589031	17	13.012	11.859	10.933	10.119	
9.347	8.587	7.884	7.303	6.814	6.409	6.036	5.668		
5.292	4.842	4.445	4.277	4.059	3.815	3.402	2.905		
8250	N	650	648.32	8245.22	380630.31	5348148.00	549.47	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	500	503.24	8243.00
								380485.25	

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5348146.00	539.00	8250	N	550	552.31	8243.74	380534.31	5348146.50	544.60	55.90	600.0
702.68	2072.03	11.80	0.785831	17	20.426	19.381	18.375	17.447			
16.618	15.881	15.207	14.567	13.925	13.287	12.661	12.054				
11.478	10.921	10.394	9.879	9.351	8.815	8.318	7.871				
8250	N	650	648.32	8245.22	380630.31	5348148.00	549.47	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	550	552.31	8243.74	380534.31	
5348146.50	544.60	8250	N	600	599.81	8244.48	380581.81	5348147.50	536.00	-149.15	600.0
1272.28	1404.81	5.15	0.914332	17	20.552	17.632	15.330	13.415			
11.782	10.356	9.090	7.966	6.957	6.054	5.241	4.501				
3.824	3.240	2.735	2.297	1.888	1.511	1.189	0.887				
8250	N	650	648.32	8245.22	380630.31	5348148.00	549.47	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	700	695.31	8245.96	380677.31	
5348149.00	548.44	8250	N	750	739.97	8246.70	380721.97	5348149.50	569.40	3.67	600.0
-1445.13	1429.13	4.07	0.099742	17	13.130	11.455	10.122	9.019			
8.082	7.262	6.530	5.872	5.276	4.745	4.269	3.835				
3.424	3.036	2.678	2.344	2.033	1.766	1.534	1.306				
8250	N	650	648.32	8245.22	380630.31	5348148.00	549.47	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	750	739.97	8246.70	380721.97	
5348149.50	569.40	8250	N	800	785.66	8247.44	380767.66	5348150.50	589.22	76.70	600.0
-721.05	2070.97	5.78	0.117220	17	12.610	11.673	10.839	10.077			
9.374	8.722	8.125	7.576	7.063	6.587	6.160	5.772				
5.380	4.989	4.632	4.299	3.994	3.692	3.427	3.187				
8250	N	650	648.32	8245.22	380630.31	5348148.00	549.47	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	800	785.66	8247.44	380767.66	
5348150.50	589.22	8250	N	850	833.64	8248.18	380815.63	5348151.00	601.42	-17.81	600.0
-347.08	2046.92	-1.54	0.259636	17	3.531	2.624	1.901	1.287			
0.751	0.264	-0.174	-0.588	-0.975	-1.301	-1.551	-1.779				
-1.954	-2.101	-2.309	-2.523	-2.688	-2.766	-2.886	-2.975				
8250	N	650	648.32	8245.22	380630.31	5348148.00	549.47	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	850	833.64	8248.18	380815.63	
5348151.00	601.42	8250	N	900	881.52	8248.92	380863.53	5348152.00	606.40	-44.70	600.0
-312.72	3247.94	15.14	0.354971	17	24.210	22.996	21.929	20.968			
20.089	19.291	18.537	17.835	17.149	16.559	15.995	15.419				
14.765	14.161	13.646	13.116	12.553	12.096	11.675	11.279				
8250	N	650	648.32	8245.22	380630.31	5348148.00	549.47	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	900	881.52	8248.92	380863.53	
5348152.00	606.40	8250	N	950	927.38	8250.33	380909.38	5348153.50	620.24	-140.67	600.0
-230.69	3592.90	6.16	0.411700	17	13.172	12.120	11.241	10.480			
9.786	9.159	8.552	7.918	7.303	6.786	6.366	6.047				
5.686	5.372	5.060	4.617	4.232	4.154	3.998	3.668				
8250	N	650	648.32	8245.22	380630.31	5348148.00	549.47	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	950	927.38	8250.33	380909.38	
5348153.50	620.24	8250	N	1000	970.40	8252.43	380952.41	5348155.50	640.36	149.84	600.0
-134.84	3020.11	6.99	0.588602	17	15.189	13.977	12.960	12.073			
11.233	10.479	9.799	9.179	8.531	7.948	7.472	7.028				
6.450	6.013	5.773	5.317	4.764	4.416	4.169	3.961				

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8250	N	650	648.32	8245.22	380630.31	5348148.00	549.47	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1000	970.40	8252.43	380952.41
5348155.50	640.36	8250	N	1100	1056.76	8256.62	381038.75	5348159.50	676.68	-63.49
-158.78	2700.92	7.60	0.732692	17	16.191	14.927	13.922	13.051		600.0
12.207	11.359	10.514	9.652	8.889	8.337	8.004	7.571			
7.052	6.637	6.287	5.947	5.393	4.885	4.711	4.449			
8250	N	650	648.32	8245.22	380630.31	5348148.00	549.47	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1100	1056.76	8256.62	381038.75
5348159.50	676.68	8250	N	1300	1224.00	8265.00	381206.00	5348168.00	764.84	212.92
-107.29	1735.46	4.63	1.233699	17	11.144	10.182	9.519	8.957		600.0
8.302	7.567	6.928	6.254	5.617	5.104	4.688	4.412			
4.114	3.906	3.610	3.238	2.655	2.488	2.628	2.597			
8450	N	650	654.66	8453.88	380636.66	5348357.00	599.63	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	500	503.24	8243.00	380485.25
5348146.00	539.00	8250	N	550	552.31	8243.74	380534.31	5348146.50	544.60	68.08
398.63	6026.61	13.27	0.433273	12	25.271	23.539	22.107	20.825		950.0
19.588	18.393	17.268	16.266	15.398	14.600	13.837	13.208			
12.520	11.864	11.297	10.711	10.191	9.793	9.203	8.719			
8450	N	650	654.66	8453.88	380636.66	5348357.00	599.63	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	550	552.31	8243.74	380534.31
5348146.50	544.60	8250	N	600	599.81	8244.48	380581.81	5348147.50	536.00	-150.33
378.65	8575.43	2.17	0.356363	12	13.052	11.106	9.526	8.186		950.0
7.036	6.015	5.098	4.272	3.514	2.817	2.237	1.730			
1.233	0.775	0.386	0.030	-0.269	-0.411	-0.647	-0.936			
8450	N	650	654.66	8453.88	380636.66	5348357.00	599.63	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	600	599.81	8244.48	380581.81
5348147.50	536.00	8250	N	650	648.32	8245.22	380630.31	5348148.00	549.47	130.15
216.01	5740.36	2.38	0.700188	12	6.751	6.159	5.668	5.219		950.0
4.772	4.303	3.839	3.491	3.263	3.047	2.685	2.334			
2.066	1.785	1.519	1.340	1.216	1.045	0.878	0.783			
8450	N	650	654.66	8453.88	380636.66	5348357.00	599.63	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	650	648.32	8245.22	380630.31
5348148.00	549.47	8250	N	700	695.31	8245.96	380677.31	5348149.00	548.44	43.35
-8.98	1280.03	-63.28	13.553665	12	-130.813	-118.408	-109.606	-102.977		950.0
-97.385	-91.533	-85.846	-80.214	-74.344	-69.028	-66.149	-60.953			
-55.893	-54.655	-52.618	-48.134	-45.064	-43.375	-42.966	-44.363			
8450	N	650	654.66	8453.88	380636.66	5348357.00	599.63	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	700	695.31	8245.96	380677.31
5348149.00	548.44	8250	N	750	739.97	8246.70	380721.97	5348149.50	569.40	1.96
120.29	-5518.35	7.84	1.201815	12	11.856	11.584	11.332	10.929		950.0
10.422	9.824	9.140	8.577	8.150	7.759	7.703	7.767			
7.448	7.116	6.854	6.832	6.965	7.222	6.590	6.358			
8450	N	650	654.66	8453.88	380636.66	5348357.00	599.63	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	750	739.97	8246.70	380721.97
5348149.50	569.40	8250	N	800	785.66	8247.44	380767.66	5348150.50	589.22	76.16
-55.84	1170.76	13.71	2.230843	12	31.715	28.787	26.296	24.237		950.0

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22.617	21.313	20.161	19.044	17.767	16.694	15.866	14.819		
13.964	12.636	11.018	9.859	8.595	6.899	6.630	6.102		
8450	N	650	654.66	8453.88	380636.66	5348357.00	599.63	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	800	785.66	8247.44
5348150.50	589.22	8250	N	850	833.64	8248.18	380815.63	5348151.00	601.42
-223.44	3726.14	5.98	0.434727	12	15.661	14.027	12.699	11.592	
10.624	9.765	9.006	8.302	7.661	7.133	6.579	5.954		
5.409	4.905	4.511	4.185	3.765	3.095	2.671	2.502		
8450	N	650	654.66	8453.88	380636.66	5348357.00	599.63	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	850	833.64	8248.18
5348151.00	601.42	8250	N	900	881.52	8248.92	380863.53	5348152.00	606.40
-267.37	4706.21	5.77	0.558209	12	12.322	11.316	10.436	9.635	
8.962	8.421	7.945	7.486	7.089	6.733	6.377	5.990		
5.581	5.211	4.802	4.429	4.093	3.559	3.313	3.161		
8450	N	650	654.66	8453.88	380636.66	5348357.00	599.63	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	900	881.52	8248.92
5348152.00	606.40	8250	N	950	927.38	8250.33	380909.38	5348153.50	620.24
-350.39	7314.15	5.46	0.358188	12	12.137	11.090	10.181	9.449	
8.827	8.259	7.707	7.213	6.780	6.373	5.952	5.551		
5.163	4.783	4.397	4.073	3.739	3.304	3.059	2.980		
8450	N	650	654.66	8453.88	380636.66	5348357.00	599.63	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	950	927.38	8250.33
5348153.50	620.24	8250	N	1000	970.40	8252.43	380952.41	5348155.50	640.36
-193.79	4913.88	6.60	0.575114	12	14.412	13.207	12.153	11.233	
10.502	9.905	9.326	8.718	8.142	7.679	7.171	6.716		
6.404	6.028	5.512	5.085	4.608	4.026	3.680	3.367		
8450	N	650	654.66	8453.88	380636.66	5348357.00	599.63	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1000	970.40	8252.43
5348155.50	640.36	8250	N	1100	1056.76	8256.62	381038.75	5348159.50	676.68
-353.09	5574.90	7.15	0.466982	12	15.406	14.115	13.068	12.205	
11.402	10.615	9.863	9.210	8.627	8.109	7.564	7.153		
6.766	6.247	5.821	5.452	5.080	4.632	4.329	4.071		
8450	N	650	654.66	8453.88	380636.66	5348357.00	599.63	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1100	1056.76	8256.62
5348159.50	676.68	8250	N	1300	1224.00	8265.00	381206.00	5348168.00	764.84
-207.92	2594.98	5.56	0.796030	12	13.082	11.798	10.749	9.928	
9.276	8.708	8.155	7.597	7.081	6.574	5.949	5.449		
5.251	5.004	4.592	4.167	3.594	3.066	2.820	2.734		
8250	N	700	695.31	8245.96	380677.31	5348149.00	548.44	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	500	503.24	8243.00
5348146.00	539.00	8250	N	550	552.31	8243.74	380534.31	5348146.50	544.60
772.90	2974.28	23.95	0.255297	12	38.815	36.860	35.117	33.535	
32.075	30.702	29.432	28.231	27.068	25.981	24.991	24.068		
23.168	22.311	21.463	20.659	19.905	19.206	18.518	17.842		
8250	N	700	695.31	8245.96	380677.31	5348149.00	548.44	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	550	552.31	8243.74

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5348146.50	544.60	8250	N	600	599.81	8244.48	380581.81	5348147.50	536.00	-147.80	900.0
1056.47	2158.76	-7.03	0.261211	12	-2.047	-3.165	-4.003	-4.674			
-5.232	-5.701	-6.092	-6.422	-6.715	-6.958	-7.133	-7.278				
-7.437	-7.581	-7.708	-7.818	-7.905	-7.999	-8.082	-8.153				
8250	N	700	695.31	8245.96	380677.31	5348149.00	548.44	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	600	599.81	8244.48	380581.81	
5348147.50	536.00	8250	N	650	648.32	8245.22	380630.31	5348148.00	549.47	149.47	900.0
1900.01	1215.58	3.25	0.604874	12	14.599	12.551	10.877	9.463			
8.249	7.187	6.242	5.398	4.635	3.944	3.330	2.778				
2.279	1.839	1.460	1.119	0.813	0.529	0.259	0.011				
8250	N	700	695.31	8245.96	380677.31	5348149.00	548.44	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	750	739.97	8246.70	380721.97	
5348149.50	569.40	8250	N	800	785.66	8247.44	380767.66	5348150.50	589.22	72.99	900.0
-2170.17	1491.13	5.65	0.280461	12	15.099	13.387	12.035	10.913			
9.958	9.116	8.357	7.671	7.047	6.470	5.936	5.447				
4.997	4.585	4.199	3.831	3.493	3.176	2.882	2.598				
8250	N	700	695.31	8245.96	380677.31	5348149.00	548.44	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	800	785.66	8247.44	380767.66	
5348150.50	589.22	8250	N	850	833.64	8248.18	380815.63	5348151.00	601.42	-18.41	900.0
-780.77	1644.65	-0.95	0.161102	12	2.935	2.392	1.896	1.451			
1.056	0.689	0.325	-0.017	-0.328	-0.597	-0.854	-1.090				
-1.289	-1.475	-1.641	-1.796	-1.924	-2.035	-2.150	-2.238				
8250	N	700	695.31	8245.96	380677.31	5348149.00	548.44	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	850	833.64	8248.18	380815.63	
5348151.00	601.42	8250	N	900	881.52	8248.92	380863.53	5348152.00	606.40	-34.11	900.0
-664.97	2898.41	12.94	0.222863	12	20.448	19.500	18.668	17.914			
17.221	16.571	15.958	15.369	14.790	14.218	13.645	13.114				
12.630	12.132	11.662	11.213	10.773	10.314	9.961	9.579				
8250	N	700	695.31	8245.96	380677.31	5348149.00	548.44	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	900	881.52	8248.92	380863.53	
5348152.00	606.40	8250	N	950	927.38	8250.33	380909.38	5348153.50	620.24	-151.19	900.0
-503.13	3543.83	5.90	0.461210	12	12.276	11.312	10.513	9.822			
9.217	8.649	8.096	7.585	7.115	6.700	6.255	5.847				
5.505	5.162	4.821	4.510	4.298	4.007	3.694	3.462				
8250	N	700	695.31	8245.96	380677.31	5348149.00	548.44	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	950	927.38	8250.33	380909.38	
5348153.50	620.24	8250	N	1000	970.40	8252.43	380952.41	5348155.50	640.36	149.94	900.0
-279.17	2993.91	6.74	0.367486	12	14.011	12.952	12.052	11.246			
10.507	9.799	9.158	8.599	8.135	7.676	7.196	6.759				
6.334	5.913	5.522	5.128	4.784	4.533	4.307	3.981				
8250	N	700	695.31	8245.96	380677.31	5348149.00	548.44	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1000	970.40	8252.43	380952.41	
5348155.50	640.36	8250	N	1100	1056.76	8256.62	381038.75	5348159.50	676.68	-59.69	900.0
-314.76	2727.93	7.51	0.546788	12	15.201	14.088	13.168	12.380			
11.664	10.944	10.277	9.634	9.059	8.559	8.014	7.436				
7.035	6.711	6.276	5.896	5.539	5.124	4.743	4.390				

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8250	N	700	695.31	8245.96	380677.31	5348149.00	548.44	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1100	1056.76	8256.62	381038.75
5348159.50	676.68	8250	N	1300	1224.00	8265.00	381206.00	5348168.00	764.84	209.01
-201.54	1772.90	4.43	0.484108	12	10.377	9.331	8.493	7.791		900.0
7.184	6.671	6.255	5.863	5.501	5.233	4.926	4.562			
4.237	3.895	3.563	3.162	2.766	2.570	2.508	2.303			
8450	N	700	703.73	8455.18	380685.72	5348358.00	618.73	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	500	503.24	8243.00	380485.25
5348146.00	539.00	8250	N	550	552.31	8243.74	380534.31	5348146.50	544.60	76.26
339.63	5243.98	15.91	0.420445	12	29.061	27.133	25.501	24.044		975.0
22.709	21.474	20.334	19.322	18.384	17.513	16.684	15.891			
15.145	14.450	13.828	13.246	12.597	11.937	11.305	10.830			
8450	N	700	703.73	8455.18	380685.72	5348358.00	618.73	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	550	552.31	8243.74	380534.31
5348146.50	544.60	8250	N	600	599.81	8244.48	380581.81	5348147.50	536.00	-148.03
327.85	6190.53	-1.38	0.476543	12	6.891	5.310	4.064	3.017		975.0
2.116	1.345	0.656	0.015	-0.596	-1.102	-1.538	-1.901			
-2.163	-2.392	-2.631	-2.821	-3.029	-3.234	-3.374	-3.464			
8450	N	700	703.73	8455.18	380685.72	5348358.00	618.73	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	600	599.81	8244.48	380581.81
5348147.50	536.00	8250	N	650	648.32	8245.22	380630.31	5348148.00	549.47	153.78
219.48	3572.71	1.61	0.522729	12	7.426	6.486	5.713	5.047		975.0
4.419	3.822	3.244	2.733	2.319	2.016	1.769	1.450			
1.031	0.706	0.561	0.430	0.291	0.151	0.071	-0.135			
8450	N	700	703.73	8455.18	380685.72	5348358.00	618.73	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	650	648.32	8245.22	380630.31
5348148.00	549.47	8250	N	700	695.31	8245.96	380677.31	5348149.00	548.44	-13.94
77.34	3051.91	20.34	1.538470	12	37.637	35.043	32.888	30.971		975.0
29.179	27.474	25.914	24.540	23.303	22.259	21.147	20.016			
19.058	18.330	17.685	17.136	16.137	15.226	14.662	13.862			
8450	N	700	703.73	8455.18	380685.72	5348358.00	618.73	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	700	695.31	8245.96	380677.31
5348149.00	548.44	8250	N	750	739.97	8246.70	380721.97	5348149.50	569.40	25.94
321.66	21658.09	6.09	0.408234	12	12.354	11.424	10.614	9.888		975.0
9.227	8.619	8.036	7.496	7.034	6.640	6.268	5.944			
5.656	5.362	5.121	4.937	4.658	4.372	4.037	3.844			
8450	N	700	703.73	8455.18	380685.72	5348358.00	618.73	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	750	739.97	8246.70	380721.97
5348149.50	569.40	8250	N	800	785.66	8247.44	380767.66	5348150.50	589.22	74.45
132.50	-6029.06	5.37	0.903057	12	11.974	11.035	10.192	9.403		975.0
8.638	7.916	7.246	6.672	6.211	5.900	5.534	5.237			
5.053	4.824	4.553	4.221	3.815	3.489	3.145	2.995			
8450	N	700	703.73	8455.18	380685.72	5348358.00	618.73	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	800	785.66	8247.44	380767.66
5348150.50	589.22	8250	N	850	833.64	8248.18	380815.63	5348151.00	601.42	-17.13
-130.55	2507.34	5.72	0.749025	12	13.293	11.966	10.886	9.987		975.0

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9.269	8.691	8.165	7.665	7.184	6.708	6.298	5.831		
5.255	4.828	4.487	4.087	3.729	3.573	3.343	2.924		
8450	N	700	703.73	8455.18	380685.72	5348358.00	618.73	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	850	833.64	8248.18
5348151.00	601.42	8250	N	900	881.52	8248.92	380863.53	5348152.00	606.40
-201.01	3309.22	2.02	0.679338	12	5.660	5.011	4.528	4.165	
3.883	3.635	3.370	3.090	2.736	2.451	2.248	2.025		
1.736	1.490	1.274	1.019	0.959	0.992	1.000	0.801		
8450	N	700	703.73	8455.18	380685.72	5348358.00	618.73	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	900	881.52	8248.92
5348152.00	606.40	8250	N	950	927.38	8250.33	380909.38	5348153.50	620.24
-394.51	7235.99	5.04	0.328948	12	11.030	10.081	9.309	8.651	
8.079	7.568	7.078	6.610	6.170	5.760	5.383	5.009		
4.652	4.356	4.076	3.773	3.463	3.263	3.082	2.838		
8450	N	700	703.73	8455.18	380685.72	5348358.00	618.73	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	950	927.38	8250.33
5348153.50	620.24	8250	N	1000	970.40	8252.43	380952.41	5348155.50	640.36
-221.23	4747.34	6.45	0.472829	12	13.495	12.391	11.483	10.732	
10.119	9.601	9.099	8.589	8.025	7.441	6.962	6.485		
5.978	5.547	5.202	4.813	4.523	4.301	4.039	3.738		
8450	N	700	703.73	8455.18	380685.72	5348358.00	618.73	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1000	970.40	8252.43
5348155.50	640.36	8250	N	1100	1056.76	8256.62	381038.75	5348159.50	676.68
-449.94	5800.33	7.19	0.443294	12	15.388	14.089	13.004	12.079	
11.303	10.620	9.997	9.430	8.872	8.302	7.745	7.262		
6.787	6.370	5.899	5.457	5.091	4.702	4.294	3.949		
8450	N	700	703.73	8455.18	380685.72	5348358.00	618.73	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1100	1056.76	8256.62
5348159.50	676.68	8250	N	1300	1224.00	8265.00	381206.00	5348168.00	764.84
-255.89	2596.02	5.91	0.686363	12	13.761	12.470	11.449	10.604	
9.894	9.283	8.753	8.210	7.584	6.967	6.523	6.028		
5.442	5.096	4.659	4.117	3.803	3.509	3.182	2.803		
8250	N	750	739.97	8246.70	380721.97	5348149.50	569.40	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	500	503.24	8243.00
5348146.00	539.00	8250	N	550	552.31	8243.74	380534.31	5348146.50	544.60
575.25	3235.77	29.93	0.847636	16	49.051	47.063	45.191	43.302	
41.465	39.681	37.950	36.263	34.623	33.058	31.574	30.156		
28.842	27.606	26.511	25.515	24.470	23.341	22.143	21.061		
8250	N	750	739.97	8246.70	380721.97	5348149.50	569.40	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	550	552.31	8243.74
5348146.50	544.60	8250	N	600	599.81	8244.48	380581.81	5348147.50	536.00
714.07	2668.11	-11.74	0.390252	16	-6.754	-8.388	-9.548	-10.332	
-10.844	-11.236	-11.556	-11.782	-11.936	-12.052	-12.138	-12.200		
-12.232	-12.302	-12.319	-12.308	-12.307	-12.262	-12.106	-11.924		
8250	N	750	739.97	8246.70	380721.97	5348149.50	569.40	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	600	599.81	8244.48

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5348147.50	536.00	8250	N	650	648.32	8245.22	380630.31	5348148.00	549.47	153.88	1000.0
1057.15	1773.98	2.86	0.220660	16	10.060	8.757	7.745	6.898			
6.164	5.520	4.930	4.408	3.935	3.492	3.085	2.714				
2.367	2.042	1.725	1.453	1.206	0.991	0.755	0.498				
8250	N	750	739.97	8246.70	380721.97	5348149.50	569.40	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	650	648.32	8245.22	380630.31	
5348148.00	549.47	8250	N	700	695.31	8245.96	380677.31	5348149.00	548.44	-0.29	1000.0
2246.37	1465.43	4.74	0.134940	16	11.927	10.844	9.917	9.095			
8.359	7.694	7.085	6.528	6.016	5.540	5.101	4.697				
4.315	3.949	3.591	3.255	2.926	2.617	2.338	2.080				
8250	N	750	739.97	8246.70	380721.97	5348149.50	569.40	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	800	785.66	8247.44	380767.66	
5348150.50	589.22	8250	N	900	881.52	8248.92	380863.53	5348152.00	606.40	-40.88	1000.0
-5301.40	2523.94	4.41	0.052520	16	11.385	10.217	9.261	8.445			
7.737	7.107	6.540	6.022	5.543	5.095	4.677	4.291				
3.935	3.606	3.311	3.021	2.743	2.481	2.251	2.039				
8250	N	750	739.97	8246.70	380721.97	5348149.50	569.40	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	900	881.52	8248.92	380863.53	
5348152.00	606.40	8250	N	950	927.38	8250.33	380909.38	5348153.50	620.24	-146.09	1000.0
-985.55	3718.77	4.31	0.209820	16	9.230	8.447	7.800	7.248			
6.770	6.343	5.947	5.572	5.212	4.858	4.532	4.234				
3.961	3.739	3.530	3.286	3.052	2.860	2.708	2.529				
8250	N	750	739.97	8246.70	380721.97	5348149.50	569.40	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	950	927.38	8250.33	380909.38	
5348153.50	620.24	8250	N	1000	970.40	8252.43	380952.41	5348155.50	640.36	148.01	1000.0
-476.34	3039.79	5.39	0.262292	16	11.317	10.403	9.638	8.978			
8.421	7.938	7.490	7.047	6.629	6.205	5.771	5.343				
4.966	4.625	4.381	4.138	3.848	3.575	3.399	3.176				
8250	N	750	739.97	8246.70	380721.97	5348149.50	569.40	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1000	970.40	8252.43	380952.41	
5348155.50	640.36	8250	N	1050	1013.51	8254.52	380995.50	5348157.50	659.89	-24.95	1000.0
-276.42	2635.35	5.31	0.348856	16	11.835	10.779	9.919	9.199			
8.580	8.015	7.484	6.988	6.491	5.997	5.552	5.157				
4.801	4.466	4.172	3.936	3.692	3.480	3.272	3.070				
8250	N	750	739.97	8246.70	380721.97	5348149.50	569.40	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1050	1013.51	8254.52	380995.50	
5348157.50	659.89	8250	N	1150	1095.32	8258.71	381077.31	5348161.50	704.53	-38.20	1000.0
-378.05	2940.17	6.06	0.409132	16	12.961	11.887	11.010	10.273			
9.619	9.000	8.398	7.822	7.285	6.778	6.292	5.866				
5.497	5.163	4.894	4.627	4.370	4.089	3.823	3.625				
8250	N	750	739.97	8246.70	380721.97	5348149.50	569.40	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1150	1095.32	8258.71	381077.31	
5348161.50	704.53	8250	N	1300	1224.00	8265.00	381206.00	5348168.00	764.84	213.25	1000.0
-139.76	1317.46	3.15	0.833708	16	7.386	6.701	6.166	5.678			
5.267	4.921	4.607	4.402	4.110	3.724	3.310	2.957				
2.717	2.521	2.330	2.158	2.051	1.845	1.898	1.790				

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8450	N	750	752.25	8456.47	380734.25	5348359.50	610.50	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	500	503.24	8243.00	380485.25
5348146.00	539.00	8250	N	550	552.31	8243.74	380534.31	5348146.50	544.60	80.63
423.22	4746.24	16.28	0.281039	17	29.304	27.366	25.696	24.235		1450.0
22.962	21.780	20.696	19.729	18.849	17.996	17.147	16.286			
15.504	14.829	14.226	13.606	12.943	12.287	11.703	11.230			
8450	N	750	752.25	8456.47	380734.25	5348359.50	610.50	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	550	552.31	8243.74	380534.31
5348146.50	544.60	8250	N	600	599.81	8244.48	380581.81	5348147.50	536.00	-144.83
418.48	4956.57	-2.05	0.307006	17	6.646	4.964	3.646	2.545		1450.0
1.605	0.780	0.042	-0.600	-1.142	-1.581	-1.971	-2.376			
-2.770	-3.085	-3.358	-3.618	-3.871	-4.130	-4.303	-4.340			
8450	N	750	752.25	8456.47	380734.25	5348359.50	610.50	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	600	599.81	8244.48	380581.81
5348147.50	536.00	8250	N	650	648.32	8245.22	380630.31	5348148.00	549.47	157.79
317.96	3047.45	2.05	0.266138	17	7.463	6.638	5.961	5.370		1450.0
4.852	4.344	3.861	3.434	3.037	2.650	2.324	2.046			
1.741	1.395	1.155	0.904	0.699	0.441	0.175	0.074			
8450	N	750	752.25	8456.47	380734.25	5348359.50	610.50	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	650	648.32	8245.22	380630.31
5348148.00	549.47	8250	N	700	695.31	8245.96	380677.31	5348149.00	548.44	-8.77
197.67	2659.72	11.13	0.508222	17	22.595	20.860	19.383	18.059		1450.0
16.888	15.890	14.952	14.018	13.145	12.467	11.861	11.126			
10.387	9.767	9.152	8.660	8.197	7.694	7.333	7.048			
8450	N	750	752.25	8456.47	380734.25	5348359.50	610.50	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	700	695.31	8245.96	380677.31
5348149.00	548.44	8250	N	750	739.97	8246.70	380721.97	5348149.50	569.40	-64.52
732.48	11302.29	5.55	0.144247	17	11.286	10.419	9.687	9.050		1450.0
8.490	7.978	7.490	7.055	6.655	6.281	5.921	5.548			
5.215	4.923	4.644	4.363	4.073	3.801	3.564	3.341			
8450	N	750	752.25	8456.47	380734.25	5348359.50	610.50	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	750	739.97	8246.70	380721.97
5348149.50	569.40	8250	N	800	785.66	8247.44	380767.66	5348150.50	589.22	135.89
550.69	46636.84	4.97	0.259949	17	12.179	11.014	10.059	9.248		1450.0
8.525	7.864	7.275	6.753	6.274	5.823	5.370	4.940			
4.537	4.156	3.815	3.496	3.156	2.840	2.598	2.352			
8450	N	750	752.25	8456.47	380734.25	5348359.50	610.50	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	800	785.66	8247.44	380767.66
5348150.50	589.22	8250	N	900	881.52	8248.92	380863.53	5348152.00	606.40	-40.40
-41.86	319.75	-58.15	5.454753	17	-99.258	-94.458	-90.218	-86.390		1450.0
-82.724	-78.944	-74.877	-71.010	-67.847	-65.400	-62.826	-60.008			
-56.774	-53.996	-51.251	-48.390	-44.877	-42.628	-41.217	-40.094			
8450	N	750	752.25	8456.47	380734.25	5348359.50	610.50	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	900	881.52	8248.92	380863.53
5348152.00	606.40	8250	N	950	927.38	8250.33	380909.38	5348153.50	620.24	-147.43
-698.33	8080.70	4.65	0.163378	17	10.029	9.181	8.468	7.861		1450.0

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7.346	6.883	6.460	6.060	5.660	5.293	4.934	4.590		
4.286	4.016	3.766	3.521	3.319	3.121	2.897	2.649		
8450	N	750	752.25	8456.47	380734.25	5348359.50	610.50	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	950	927.38	8250.33
5348153.50	620.24	8250	N	1000	970.40	8252.43	380952.41	5348155.50	640.36
-408.05	5118.41	5.95	0.221613	17	12.513	11.525	10.678	9.935	1450.0
9.278	8.679	8.120	7.607	7.107	6.660	6.248	5.875		
5.533	5.199	4.883	4.592	4.348	4.053	3.806	3.491		
8450	N	750	752.25	8456.47	380734.25	5348359.50	610.50	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1000	970.40	8252.43
5348155.50	640.36	8250	N	1050	1013.51	8254.52	380995.50	5348157.50	659.89
-452.45	6157.01	6.22	0.163510	17	14.043	12.806	11.775	10.886	1450.0
10.105	9.396	8.754	8.177	7.635	7.120	6.627	6.173		
5.734	5.317	4.950	4.602	4.266	3.963	3.680	3.340		
8450	N	750	752.25	8456.47	380734.25	5348359.50	610.50	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1050	1013.51	8254.52
5348157.50	659.89	8250	N	1150	1095.32	8258.71	381077.31	5348161.50	704.53
-698.45	5988.06	7.45	0.218871	17	15.930	14.631	13.545	12.596	1450.0
11.756	11.000	10.299	9.638	9.019	8.442	7.918	7.420		
6.924	6.467	6.046	5.671	5.304	4.958	4.633	4.258		
8450	N	750	752.25	8456.47	380734.25	5348359.50	610.50	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1150	1095.32	8258.71
5348161.50	704.53	8250	N	1300	1224.00	8265.00	381206.00	5348168.00	764.84
-227.12	1859.10	5.16	0.422119	17	11.505	10.491	9.649	8.894	1450.0
8.239	7.681	7.169	6.689	6.245	5.755	5.350	5.000		
4.689	4.384	4.040	3.818	3.666	3.477	3.265	2.906		
8250	N	800	785.66	8247.44	380767.66	5348150.50	589.22	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	500	503.24	8243.00
5348146.00	539.00	8250	N	550	552.31	8243.74	380534.31	5348146.50	544.60
367.60	3435.52	26.23	0.399356	17	44.374	41.665	39.412	37.430	900.0
35.621	33.949	32.428	31.084	29.804	28.589	27.431	26.322		
25.313	24.342	23.386	22.512	21.539	20.570	19.788	19.082		
8250	N	800	785.66	8247.44	380767.66	5348150.50	589.22	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	550	552.31	8243.74
5348146.50	544.60	8250	N	600	599.81	8244.48	380581.81	5348147.50	536.00
424.42	2999.66	-9.45	0.264365	17	-4.042	-5.350	-6.327	-7.061	900.0
-7.626	-8.070	-8.438	-8.775	-9.078	-9.368	-9.609	-9.808		
-10.006	-10.150	-10.255	-10.289	-10.323	-10.431	-10.501	-10.458		
8250	N	800	785.66	8247.44	380767.66	5348150.50	589.22	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	600	599.81	8244.48
5348147.50	536.00	8250	N	650	648.32	8245.22	380630.31	5348148.00	549.47
525.10	1987.59	2.23	0.168973	17	8.007	7.022	6.223	5.546	900.0
4.964	4.463	4.027	3.594	3.178	2.796	2.425	2.088		
1.803	1.539	1.305	1.087	0.881	0.668	0.444	0.279		
8250	N	800	785.66	8247.44	380767.66	5348150.50	589.22	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	650	648.32	8245.22
									380630.31

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5348148.00	549.47	8250	N	700	695.31	8245.96	380677.31	5348149.00	548.44	-9.59	900.0
773.71	1732.92	6.66	0.244236	17	11.816	11.196	10.633	10.108			
9.617	9.157	8.732	8.332	7.948	7.568	7.168	6.782				
6.401	6.055	5.747	5.460	5.181	4.885	4.590	4.326				
8250	N	800	785.66	8247.44	380767.66	5348150.50	589.22	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	700	695.31	8245.96	380677.31	
5348149.00	548.44	8250	N	750	739.97	8246.70	380721.97	5348149.50	569.40	-18.46	900.0
4292.62	2994.02	4.33	0.093195	17	10.782	9.702	8.820	8.066			
7.409	6.823	6.288	5.802	5.352	4.932	4.545	4.193				
3.868	3.572	3.301	3.046	2.798	2.563	2.353	2.146				
8250	N	800	785.66	8247.44	380767.66	5348150.50	589.22	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	900	881.52	8248.92	380863.53	
5348152.00	606.40	8250	N	950	927.38	8250.33	380909.38	5348153.50	620.24	-155.09	900.0
-1650.57	3434.48	4.44	0.122889	17	9.776	8.941	8.247	7.644			
7.109	6.620	6.164	5.744	5.369	5.030	4.707	4.388				
4.081	3.801	3.565	3.332	3.107	2.913	2.714	2.523				
8250	N	800	785.66	8247.44	380767.66	5348150.50	589.22	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	950	927.38	8250.33	380909.38	
5348153.50	620.24	8250	N	1000	970.40	8252.43	380952.41	5348155.50	640.36	147.50	900.0
-686.33	2888.67	5.41	0.178489	17	11.629	10.683	9.882	9.179			
8.555	7.979	7.441	6.958	6.525	6.132	5.738	5.360				
5.001	4.699	4.420	4.115	3.837	3.612	3.376	3.105				
8250	N	800	785.66	8247.44	380767.66	5348150.50	589.22	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1000	970.40	8252.43	380952.41	
5348155.50	640.36	8250	N	1050	1013.51	8254.52	380995.50	5348157.50	659.89	-25.08	900.0
-362.95	2515.70	5.17	0.244183	17	11.661	10.647	9.806	9.074			
8.407	7.774	7.168	6.643	6.204	5.829	5.464	5.101				
4.772	4.442	4.137	3.846	3.544	3.332	3.118	2.840				
8250	N	800	785.66	8247.44	380767.66	5348150.50	589.22	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1050	1013.51	8254.52	380995.50	
5348157.50	659.89	8250	N	1150	1095.32	8258.71	381077.31	5348161.50	704.53	-38.21	900.0
-469.44	2892.86	5.87	0.324295	17	12.590	11.580	10.737	9.986			
9.294	8.631	8.003	7.452	6.987	6.621	6.253	5.892				
5.525	5.134	4.785	4.438	4.147	3.900	3.641	3.383				
8250	N	800	785.66	8247.44	380767.66	5348150.50	589.22	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1150	1095.32	8258.71	381077.31	
5348161.50	704.53	8250	N	1300	1224.00	8265.00	381206.00	5348168.00	764.84	211.45	900.0
-157.96	1281.66	3.49	0.574641	17	7.801	7.144	6.601	6.093			
5.611	5.184	4.799	4.444	4.138	3.876	3.650	3.476				
3.240	3.045	2.844	2.547	2.394	2.333	2.198	1.960				
8450	N	800	798.00	8457.44	380780.00	5348360.50	629.72	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	500	503.24	8243.00	380485.25	
5348146.00	539.00	8250	N	550	552.31	8243.74	380534.31	5348146.50	544.60	-60.23	1050.0
514.84	9249.80	7.65	0.851871	17	18.540	16.776	15.328	14.090			
12.980	11.933	10.953	10.099	9.270	8.569	8.058	7.564				
7.179	6.571	5.934	5.386	5.121	4.668	4.148	3.781				

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8450	N	800	798.00	8457.44	380780.00	5348360.50	629.72	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	550	552.31	8243.74	380534.31
5348146.50	544.60	8250	N	650	648.32	8245.22	380630.31	5348148.00	549.47	163.43
207.09	1640.36	2.30	0.792275	17	8.568	7.684	6.879	6.144		1050.0
5.477	4.829	4.168	3.592	3.114	2.770	2.561	2.271			
2.071	1.776	1.362	0.946	0.677	0.492	0.397	0.079			
8450	N	800	798.00	8457.44	380780.00	5348360.50	629.72	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	650	648.32	8245.22	380630.31
5348148.00	549.47	8250	N	700	695.31	8245.96	380677.31	5348149.00	548.44	-14.92
157.22	2582.25	9.17	0.834492	17	18.211	16.920	15.799	14.780		1050.0
13.848	12.995	12.195	11.488	10.831	10.219	9.655	9.082			
8.556	8.064	7.668	7.238	6.793	6.468	6.145	5.873			
8450	N	800	798.00	8457.44	380780.00	5348360.50	629.72	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	700	695.31	8245.96	380677.31
5348149.00	548.44	8250	N	750	739.97	8246.70	380721.97	5348149.50	569.40	-16.73
552.69	8052.26	4.41	0.392004	17	9.124	8.394	7.792	7.271		1050.0
6.794	6.330	5.877	5.486	5.167	4.899	4.641	4.411			
4.259	3.994	3.703	3.429	3.271	3.050	2.799	2.578			
8450	N	800	798.00	8457.44	380780.00	5348360.50	629.72	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	750	739.97	8246.70	380721.97
5348149.50	569.40	8250	N	800	785.66	8247.44	380767.66	5348150.50	589.22	-32.54
518.77	11118.82	4.67	0.356063	17	10.662	9.762	9.001	8.339		1050.0
7.732	7.151	6.579	6.088	5.676	5.294	4.975	4.669			
4.378	4.039	3.700	3.388	3.177	2.941	2.699	2.401			
8450	N	800	798.00	8457.44	380780.00	5348360.50	629.72	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	800	785.66	8247.44	380767.66
5348150.50	589.22	8250	N	900	881.52	8248.92	380863.53	5348152.00	606.40	84.22
471.46	-14391.48	9.55	0.696941	17	19.869	18.345	17.042	15.908		1050.0
14.873	13.882	12.920	12.106	11.380	10.677	10.140	9.598			
9.125	8.554	7.927	7.384	6.988	6.493	6.004	5.503			
8450	N	800	798.00	8457.44	380780.00	5348360.50	629.72	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	900	881.52	8248.92	380863.53
5348152.00	606.40	8250	N	950	927.38	8250.33	380909.38	5348153.50	620.24	-153.54
-454.76	8609.21	2.69	0.405355	17	5.660	5.163	4.758	4.423		1050.0
4.166	3.964	3.798	3.597	3.374	3.173	2.871	2.614			
2.371	2.256	2.185	2.082	1.882	1.782	1.686	1.618			
8450	N	800	798.00	8457.44	380780.00	5348360.50	629.72	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	950	927.38	8250.33	380909.38
5348153.50	620.24	8250	N	1000	970.40	8252.43	380952.41	5348155.50	640.36	153.85
-310.03	5397.47	5.11	0.493890	17	10.162	9.430	8.801	8.251		1050.0
7.778	7.365	7.017	6.653	6.255	5.845	5.421	5.046			
4.688	4.426	4.261	4.059	3.767	3.531	3.257	3.157			
8450	N	800	798.00	8457.44	380780.00	5348360.50	629.72	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1000	970.40	8252.43	380952.41
5348155.50	640.36	8250	N	1050	1013.51	8254.52	380995.50	5348157.50	659.89	-27.45
-417.94	7112.15	5.68	0.298175	17	12.805	11.673	10.755	9.956		1050.0

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9.257	8.633	8.060	7.521	7.029	6.548	6.016	5.558		
5.141	4.836	4.538	4.241	3.910	3.560	3.288	3.098		
8450	N	800	798.00	8457.44	380780.00	5348360.50	629.72	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1050	1013.51	8254.52
5348157.50	659.89	8250	N	1100	1056.76	8256.62	381038.75	5348159.50	676.68
-414.89	7722.72	7.38	0.366552	17	14.965	13.802	12.832	11.995	
11.271	10.624	10.015	9.436	8.906	8.379	7.794	7.288		
6.883	6.534	6.190	5.819	5.443	5.121	4.747	4.455		
8450	N	800	798.00	8457.44	380780.00	5348360.50	629.72	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1100	1056.76	8256.62
5348159.50	676.68	8250	N	1200	1139.35	8260.81	381121.34	5348164.00	721.67
-330.78	3821.06	6.94	0.506239	17	15.409	14.101	13.010	12.065	
11.249	10.517	9.837	9.203	8.606	7.978	7.357	6.813		
6.271	5.827	5.498	5.176	4.757	4.444	4.192	3.823		
8450	N	800	798.00	8457.44	380780.00	5348360.50	629.72	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1200	1139.35	8260.81
5348164.00	721.67	8250	N	1300	1224.00	8265.00	381206.00	5348168.00	764.84
-105.03	1629.53	2.55	1.058863	17	6.578	5.852	5.286	4.832	
4.529	4.295	4.080	3.861	3.623	3.274	2.813	2.489		
2.136	1.976	1.912	1.797	1.430	1.248	1.202	1.023		
8250	N	850	833.64	8248.18	380815.63	5348151.00	601.42	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	500	503.24	8243.00
5348146.00	539.00	8250	N	550	552.31	8243.74	380534.31	5348146.50	544.60
629.36	8224.96	6.80	0.668976	16	17.642	15.732	14.166	12.824	
11.635	10.569	9.615	8.773	8.084	7.488	6.956	6.455		
6.045	5.763	5.373	4.888	4.489	4.089	3.684	3.308		
8250	N	850	833.64	8248.18	380815.63	5348151.00	601.42	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	550	552.31	8243.74
5348146.50	544.60	8250	N	650	648.32	8245.22	380630.31	5348148.00	549.47
381.77	1515.16	2.91	0.679292	16	8.793	7.782	6.941	6.216	
5.592	5.034	4.518	4.031	3.578	3.184	2.857	2.569		
2.339	2.206	2.087	1.928	1.671	1.467	1.333	1.101		
8250	N	850	833.64	8248.18	380815.63	5348151.00	601.42	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	650	648.32	8245.22
5348148.00	549.47	8250	N	700	695.31	8245.96	380677.31	5348149.00	548.44
488.49	2160.60	5.66	0.532816	16	10.271	9.674	9.102	8.551	
8.032	7.541	7.077	6.654	6.281	5.967	5.709	5.485		
5.276	5.083	4.910	4.780	4.641	4.459	4.256	3.988		
8250	N	850	833.64	8248.18	380815.63	5348151.00	601.42	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	700	695.31	8245.96
5348149.00	548.44	8250	N	750	739.97	8246.70	380721.97	5348149.50	569.40
1802.66	3732.77	2.96	0.237480	16	6.166	5.595	5.140	4.763	
4.439	4.153	3.899	3.669	3.458	3.258	3.068	2.899		
2.763	2.635	2.505	2.378	2.236	2.096	1.962	1.838		
8250	N	850	833.64	8248.18	380815.63	5348151.00	601.42	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	750	739.97	8246.70

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5348149.50	569.40	8250	N	800	785.66	8247.44	380767.66	5348150.50	589.22	-15.44	900.0
4013.23	2768.65	4.78	0.121740	16	11.715	10.625	9.712	8.915			
8.209	7.569	6.981	6.446	5.955	5.495	5.068	4.679				
4.326	3.997	3.680	3.367	3.074	2.806	2.555	2.311				
8250	N	850	833.64	8248.18	380815.63	5348151.00	601.42	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	800	785.66	8247.44	380767.66	
5348150.50	589.22	8250	N	900	881.52	8248.92	380863.53	5348152.00	606.40	60.97	900.0
586.52	6688.26	15.05	0.912924	16	28.884	26.662	24.776	23.118			
21.645	20.310	19.099	18.003	17.036	16.182	15.402	14.701				
14.155	13.723	13.328	12.666	11.956	11.311	10.589	10.000				
8250	N	850	833.64	8248.18	380815.63	5348151.00	601.42	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	900	881.52	8248.92	380863.53	
5348152.00	606.40	8250	N	950	927.38	8250.33	380909.38	5348153.50	620.24	-153.26	900.0
-4865.90	3300.82	5.06	0.058748	16	11.372	10.374	9.549	8.831			
8.194	7.620	7.096	6.615	6.168	5.751	5.367	5.008				
4.662	4.326	4.021	3.750	3.495	3.238	3.000	2.782				
8250	N	850	833.64	8248.18	380815.63	5348151.00	601.42	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	950	927.38	8250.33	380909.38	
5348153.50	620.24	8250	N	1000	970.40	8252.43	380952.41	5348155.50	640.36	153.76	900.0
-1410.66	2888.83	5.68	0.129744	16	12.416	11.396	10.551	9.813			
9.153	8.549	7.987	7.462	6.967	6.504	6.076	5.681				
5.294	4.885	4.527	4.224	3.933	3.649	3.390	3.155				
8250	N	850	833.64	8248.18	380815.63	5348151.00	601.42	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1000	970.40	8252.43	380952.41	
5348155.50	640.36	8250	N	1050	1013.51	8254.52	380995.50	5348157.50	659.89	-27.42	900.0
-580.85	2347.87	5.26	0.228064	16	11.927	10.888	10.040	9.310			
8.662	8.069	7.525	7.036	6.584	6.133	5.675	5.258				
4.857	4.466	4.096	3.794	3.510	3.267	3.014	2.820				
8250	N	850	833.64	8248.18	380815.63	5348151.00	601.42	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1050	1013.51	8254.52	380995.50	
5348157.50	659.89	8250	N	1100	1056.76	8256.62	381038.75	5348159.50	676.68	-24.00	900.0
-423.62	2891.19	7.27	0.414864	16	14.525	13.505	12.643	11.901			
11.248	10.650	10.094	9.566	9.025	8.480	7.913	7.345				
6.842	6.390	5.911	5.524	5.174	4.863	4.558	4.334				
8250	N	850	833.64	8248.18	380815.63	5348151.00	601.42	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1100	1056.76	8256.62	381038.75	
5348159.50	676.68	8250	N	1200	1139.35	8260.81	381121.34	5348164.00	721.67	12.72	900.0
-360.46	2150.37	4.36	0.531700	16	10.102	9.196	8.467	7.857			
7.326	6.835	6.379	5.961	5.552	5.155	4.761	4.439				
4.120	3.670	3.278	3.055	2.861	2.605	2.347	2.189				
8250	N	850	833.64	8248.18	380815.63	5348151.00	601.42	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1200	1139.35	8260.81	381121.34	
5348164.00	721.67	8250	N	1300	1224.00	8265.00	381206.00	5348168.00	764.84	182.44	900.0
-101.89	1095.37	0.86	1.319832	16	3.563	3.185	2.924	2.737			
2.602	2.459	2.291	2.118	1.911	1.640	1.354	1.239				
0.941	0.310	-0.101	-0.050	-0.009	-0.159	-0.417	-0.459				

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8450	N	850	846.05	8459.06	380828.06	5348362.00	643.33	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	500	503.24	8243.00	380485.25
5348146.00	539.00	8250	N	550	552.31	8243.74	380534.31	5348146.50	544.60	-60.14
484.14	9305.73	8.21	0.698132	17	19.154	17.342	15.878	14.636		1150.0
13.542	12.549	11.632	10.789	10.060	9.361	8.724	8.104			
7.468	6.902	6.473	5.924	5.467	5.086	4.835	4.455			
8450	N	850	846.05	8459.06	380828.06	5348362.00	643.33	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	550	552.31	8243.74	380534.31
5348146.50	544.60	8250	N	650	648.32	8245.22	380630.31	5348148.00	549.47	163.39
202.78	1664.52	3.46	0.618581	17	10.342	9.292	8.408	7.627		1150.0
6.910	6.253	5.645	5.088	4.552	4.089	3.701	3.292			
2.965	2.562	2.235	1.940	1.659	1.492	1.401	1.337			
8450	N	850	846.05	8459.06	380828.06	5348362.00	643.33	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	650	648.32	8245.22	380630.31
5348148.00	549.47	8250	N	700	695.31	8245.96	380677.31	5348149.00	548.44	-18.73
168.36	2585.63	8.38	0.548196	17	16.377	15.163	14.159	13.308		1150.0
12.559	11.868	11.215	10.599	10.017	9.443	8.877	8.392			
7.990	7.535	7.071	6.664	6.265	5.775	5.524	5.334			
8450	N	850	846.05	8459.06	380828.06	5348362.00	643.33	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	700	695.31	8245.96	380677.31
5348149.00	548.44	8250	N	750	739.97	8246.70	380721.97	5348149.50	569.40	-9.75
543.53	6712.79	4.41	0.304392	17	8.726	8.058	7.509	7.037		1150.0
6.610	6.220	5.855	5.515	5.217	4.923	4.650	4.402			
4.156	3.910	3.690	3.458	3.285	3.117	2.981	2.834			
8450	N	850	846.05	8459.06	380828.06	5348362.00	643.33	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	750	739.97	8246.70	380721.97
5348149.50	569.40	8250	N	800	785.66	8247.44	380767.66	5348150.50	589.22	12.61
568.06	7535.91	4.67	0.259966	17	10.585	9.664	8.908	8.261		1150.0
7.676	7.129	6.622	6.149	5.722	5.329	4.980	4.659			
4.339	3.990	3.696	3.392	3.160	2.925	2.717	2.482			
8450	N	850	846.05	8459.06	380828.06	5348362.00	643.33	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	800	785.66	8247.44	380767.66
5348150.50	589.22	8250	N	900	881.52	8248.92	380863.53	5348152.00	606.40	27.90
1159.93	24878.34	7.03	0.226581	17	14.819	13.644	12.660	11.800		1150.0
11.023	10.301	9.629	9.018	8.470	7.955	7.480	7.032			
6.582	6.145	5.751	5.360	5.025	4.690	4.408	4.119			
8450	N	850	846.05	8459.06	380828.06	5348362.00	643.33	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	900	881.52	8248.92	380863.53
5348152.00	606.40	8250	N	950	927.38	8250.33	380909.38	5348153.50	620.24	-154.80
-128.99	4325.83	-15.37	1.132423	17	-33.479	-30.715	-28.397	-26.372		1150.0
-24.546	-22.823	-21.229	-19.837	-18.628	-17.430	-16.281	-15.339			
-14.355	-13.382	-12.405	-11.400	-10.611	-9.910	-9.480	-8.947			
8450	N	850	846.05	8459.06	380828.06	5348362.00	643.33	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	950	927.38	8250.33	380909.38
5348153.50	620.24	8250	N	1000	970.40	8252.43	380952.41	5348155.50	640.36	153.39
-227.97	4507.78	2.94	0.546707	17	4.058	4.066	4.009	3.923		1150.0

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3.844	3.779	3.690	3.564	3.408	3.262	3.107	2.962		
2.886	2.826	2.739	2.625	2.412	2.363	2.310	2.243		
8450	N	850	846.05	8459.06	380828.06	5348362.00	643.33	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1000	970.40	8252.43
5348155.50	640.36	8250	N	1050	1013.51	8254.52	380995.50	5348157.50	659.89
-601.99	9317.88	5.15	0.171991	17	12.320	11.155	10.191	9.361	
8.633	7.980	7.385	6.842	6.349	5.889	5.459	5.070		
4.698	4.349	4.013	3.707	3.429	3.161	2.858	2.580		
8450	N	850	846.05	8459.06	380828.06	5348362.00	643.33	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1050	1013.51	8254.52
5348157.50	659.89	8250	N	1100	1056.76	8256.62	381038.75	5348159.50	676.68
-640.44	9773.78	7.29	0.190516	17	15.047	13.887	12.908	12.047	
11.280	10.581	9.935	9.342	8.789	8.257	7.745	7.264		
6.838	6.441	6.051	5.636	5.292	4.972	4.649	4.283		
8450	N	850	846.05	8459.06	380828.06	5348362.00	643.33	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1100	1056.76	8256.62
5348159.50	676.68	8250	N	1200	1139.35	8260.81	381121.34	5348164.00	721.67
-499.13	4469.01	7.21	0.265734	17	16.175	14.782	13.622	12.611	
11.716	10.905	10.160	9.475	8.831	8.241	7.684	7.145		
6.655	6.212	5.794	5.375	4.982	4.609	4.214	3.797		
8450	N	850	846.05	8459.06	380828.06	5348362.00	643.33	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1200	1139.35	8260.81
5348164.00	721.67	8250	N	1300	1224.00	8265.00	381206.00	5348168.00	764.84
-153.11	1803.67	2.12	0.625669	17	7.075	6.228	5.550	4.967	
4.471	4.041	3.651	3.268	2.918	2.634	2.334	1.992		
1.739	1.586	1.427	1.198	0.993	0.807	0.525	0.287		
8250	N	900	881.52	8248.92	380863.53	5348152.00	606.40	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	500	503.24	8243.00
5348146.00	539.00	8250	N	550	552.31	8243.74	380534.31	5348146.50	544.60
390.50	8614.29	7.84	0.549202	17	18.773	17.006	15.559	14.303	
13.182	12.148	11.212	10.454	9.773	9.123	8.479	7.785		
7.128	6.555	6.060	5.615	5.114	4.592	4.329	4.011		
8250	N	900	881.52	8248.92	380863.53	5348152.00	606.40	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	550	552.31	8243.74
5348146.50	544.60	8250	N	650	648.32	8245.22	380630.31	5348148.00	549.47
218.88	1600.07	3.58	0.284981	17	10.342	9.263	8.367	7.575	
6.869	6.241	5.681	5.179	4.723	4.298	3.895	3.509		
3.127	2.792	2.496	2.191	1.908	1.597	1.443	1.298		
8250	N	900	881.52	8248.92	380863.53	5348152.00	606.40	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	650	648.32	8245.22
5348148.00	549.47	8250	N	700	695.31	8245.96	380677.31	5348149.00	548.44
253.67	2311.62	6.07	0.423480	17	10.686	9.937	9.358	8.885	
8.494	8.161	7.851	7.540	7.211	6.872	6.546	6.239		
5.946	5.643	5.337	5.040	4.723	4.451	4.309	4.066		
8250	N	900	881.52	8248.92	380863.53	5348152.00	606.40	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	700	695.31	8245.96

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5348149.00	548.44	8250	N	750	739.97	8246.70	380721.97	5348149.50	569.40	-6.74	700.0
785.83	4082.38	3.82	0.138701	17	7.619	7.014	6.515	6.076			
5.684	5.335	5.035	4.788	4.542	4.312	4.087	3.849				
3.617	3.405	3.212	3.017	2.838	2.661	2.566	2.437				
8250	N	900	881.52	8248.92	380863.53	5348152.00	606.40	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	750	739.97	8246.70	380721.97	
5348149.50	569.40	8250	N	800	785.66	8247.44	380767.66	5348150.50	589.22	18.04	700.0
1231.75	3200.82	4.94	0.295812	17	10.410	9.591	8.902	8.298			
7.759	7.268	6.817	6.401	6.008	5.633	5.282	4.949				
4.622	4.324	4.049	3.763	3.508	3.280	3.067	2.869				
8250	N	900	881.52	8248.92	380863.53	5348152.00	606.40	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	950	927.38	8250.33	380909.38	
5348153.50	620.24	8250	N	1000	970.40	8252.43	380952.41	5348155.50	640.36	154.23	700.0
-4480.25	3886.31	6.41	0.019651	17	14.652	13.352	12.274	11.339			
10.512	9.766	9.080	8.448	7.861	7.313	6.807	6.335				
5.895	5.480	5.085	4.718	4.374	4.045	3.728	3.426				
8250	N	900	881.52	8248.92	380863.53	5348152.00	606.40	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1000	970.40	8252.43	380952.41	
5348155.50	640.36	8250	N	1050	1013.51	8254.52	380995.50	5348157.50	659.89	-27.64	700.0
-1026.20	2655.40	5.38	0.066765	17	11.859	10.843	9.994	9.254			
8.597	8.003	7.459	6.962	6.502	6.076	5.680	5.313				
4.970	4.651	4.345	4.054	3.782	3.522	3.260	3.009				
8250	N	900	881.52	8248.92	380863.53	5348152.00	606.40	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1050	1013.51	8254.52	380995.50	
5348157.50	659.89	8250	N	1100	1056.76	8256.62	381038.75	5348159.50	676.68	-21.62	700.0
-614.96	3233.37	6.33	0.175867	17	12.628	11.755	10.990	10.307			
9.689	9.114	8.576	8.072	7.591	7.130	6.693	6.297				
5.944	5.629	5.296	4.977	4.694	4.432	4.109	3.799				
8250	N	900	881.52	8248.92	380863.53	5348152.00	606.40	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1100	1056.76	8256.62	381038.75	
5348159.50	676.68	8250	N	1200	1139.35	8260.81	381121.34	5348164.00	721.67	10.25	700.0
-455.66	2374.44	6.30	0.357325	17	13.500	12.437	11.527	10.723			
9.990	9.303	8.654	8.067	7.560	7.096	6.649	6.247				
5.873	5.499	5.159	4.837	4.536	4.201	3.841	3.559				
8250	N	900	881.52	8248.92	380863.53	5348152.00	606.40	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1200	1139.35	8260.81	381121.34	
5348164.00	721.67	8250	N	1300	1224.00	8265.00	381206.00	5348168.00	764.84	180.84	700.0
-106.96	1117.93	-2.19	0.667292	17	-1.995	-2.152	-2.197	-2.210			
-2.214	-2.210	-2.191	-2.209	-2.254	-2.358	-2.418	-2.435				
-2.317	-2.269	-2.254	-2.191	-2.056	-1.955	-1.976	-2.181				
8450	N	900	892.39	8460.35	380874.41	5348363.50	661.06	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	500	503.24	8243.00	380485.25	
5348146.00	539.00	8250	N	550	552.31	8243.74	380534.31	5348146.50	544.60	-58.37	900.0
321.20	9229.18	8.62	0.462637	17	20.074	18.170	16.570	15.223			
14.128	13.183	12.282	11.501	10.790	10.005	9.296	8.694				
7.968	7.179	6.454	6.018	5.806	5.422	4.936	4.692				

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8450	N	900	892.39	8460.35	380874.41	5348363.50	661.06	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	550	552.31	8243.74	380534.31
5348146.50	544.60	8250	N	650	648.32	8245.22	380630.31	5348148.00	549.47	163.52
137.72	1680.01	3.91	0.340230	17	11.389	10.197	9.183	8.327		900.0
7.593	6.948	6.416	5.924	5.399	4.844	4.320	3.840			
3.348	2.862	2.468	2.150	1.937	1.705	1.526	1.535			
8450	N	900	892.39	8460.35	380874.41	5348363.50	661.06	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	650	648.32	8245.22	380630.31
5348148.00	549.47	8250	N	700	695.31	8245.96	380677.31	5348149.00	548.44	-20.63
119.16	2610.74	7.90	0.483917	17	15.222	14.054	13.076	12.288		900.0
11.686	11.179	10.596	9.997	9.351	8.759	8.189	7.718			
7.263	6.786	6.447	6.343	6.103	5.782	5.535	5.339			
8450	N	900	892.39	8460.35	380874.41	5348363.50	661.06	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	700	695.31	8245.96	380677.31
5348149.00	548.44	8250	N	750	739.97	8246.70	380721.97	5348149.50	569.40	-5.44
349.85	5881.76	4.19	0.207772	17	8.114	7.486	6.964	6.536		900.0
6.184	5.863	5.568	5.325	5.068	4.789	4.549	4.298			
3.975	3.655	3.399	3.211	3.157	3.055	2.860	2.729			
8450	N	900	892.39	8460.35	380874.41	5348363.50	661.06	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	750	739.97	8246.70	380721.97
5348149.50	569.40	8250	N	800	785.66	8247.44	380767.66	5348150.50	589.22	25.60
376.09	5913.71	4.71	0.196821	17	10.514	9.592	8.822	8.148		900.0
7.582	7.101	6.656	6.238	5.811	5.392	5.039	4.663			
4.287	3.946	3.634	3.435	3.284	3.082	2.841	2.627			
8450	N	900	892.39	8460.35	380874.41	5348363.50	661.06	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	800	785.66	8247.44	380767.66
5348150.50	589.22	8250	N	900	881.52	8248.92	380863.53	5348152.00	606.40	-33.85
987.94	11543.09	6.38	0.127866	17	13.563	12.466	11.551	10.745		900.0
10.032	9.397	8.819	8.285	7.750	7.240	6.788	6.353			
5.924	5.488	5.091	4.798	4.572	4.314	4.008	3.706			
8450	N	900	892.39	8460.35	380874.41	5348363.50	661.06	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	900	881.52	8248.92	380863.53
5348152.00	606.40	8250	N	950	927.38	8250.33	380909.38	5348153.50	620.24	-110.84
243.09	28621.23	16.25	0.302879	17	35.706	32.659	30.126	27.936		900.0
26.028	24.302	22.717	21.271	19.865	18.524	17.313	16.172			
15.053	13.982	12.959	12.047	11.338	10.599	9.828	9.119			
8450	N	900	892.39	8460.35	380874.41	5348363.50	661.06	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	950	927.38	8250.33	380909.38
5348153.50	620.24	8250	N	1000	970.40	8252.43	380952.41	5348155.50	640.36	153.47
51.90	-3257.40	27.67	1.074725	17	72.038	64.208	57.898	52.616		900.0
48.217	44.449	41.084	37.902	34.762	31.868	29.432	27.032			
24.404	21.725	19.768	18.433	17.544	16.261	14.592	13.378			
8450	N	900	892.39	8460.35	380874.41	5348363.50	661.06	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1000	970.40	8252.43	380952.41
5348155.50	640.36	8250	N	1050	1013.51	8254.52	380995.50	5348157.50	659.89	-28.31
-432.87	10847.27	4.36	0.096641	17	10.623	9.597	8.754	8.029		900.0

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7.391	6.824	6.306	5.820	5.374	4.971	4.598	4.252		
3.932	3.649	3.400	3.150	2.873	2.609	2.374	2.145		
8450	N	900	892.39	8460.35	380874.41	5348363.50	661.06	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1050	1013.51	8254.52
5348157.50	659.89	8250	N	1100	1056.76	8256.62	381038.75	5348159.50	676.68
-554.27	10852.95	6.86	0.082371	17	14.317	13.205	12.260	11.430	
10.688	10.001	9.339	8.744	8.213	7.730	7.267	6.838		
6.445	6.080	5.697	5.328	4.964	4.633	4.317	3.947		
8450	N	900	892.39	8460.35	380874.41	5348363.50	661.06	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1100	1056.76	8256.62
5348159.50	676.68	8250	N	1200	1139.35	8260.81	381121.34	5348164.00	721.67
-447.16	4540.21	7.99	0.131919	17	17.671	16.195	14.974	13.905	
12.932	12.024	11.181	10.391	9.668	9.039	8.438	7.871		
7.385	6.959	6.493	6.020	5.554	5.137	4.774	4.361		
8450	N	900	892.39	8460.35	380874.41	5348363.50	661.06	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1200	1139.35	8260.81
5348164.00	721.67	8250	N	1300	1224.00	8265.00	381206.00	5348168.00	764.84
-146.00	1840.25	2.62	0.315797	17	7.911	7.062	6.366	5.757	
5.206	4.667	4.153	3.715	3.332	3.030	2.711	2.440		
2.260	2.120	1.939	1.695	1.353	1.176	1.021	0.713		
8250	N	950	927.38	8250.33	380909.38	5348153.50	620.24	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	500	503.24	8243.00
5348146.00	539.00	8250	N	550	552.31	8243.74	380534.31	5348146.50	544.60
333.51	8135.74	8.75	1.031960	16	19.173	17.505	16.162	15.086	
14.154	13.204	12.314	11.583	10.972	10.328	9.704	9.030		
8.082	7.485	6.793	6.054	5.648	5.649	5.466	4.910		
8250	N	950	927.38	8250.33	380909.38	5348153.50	620.24	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	550	552.31	8243.74
5348146.50	544.60	8250	N	650	648.32	8245.22	380630.31	5348148.00	549.47
179.49	1553.49	3.86	0.586152	16	10.106	9.080	8.241	7.540	
6.980	6.485	5.987	5.548	5.162	4.817	4.460	3.987		
3.491	3.095	2.751	2.351	2.099	2.015	1.836	1.536		
8250	N	950	927.38	8250.33	380909.38	5348153.50	620.24	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	650	648.32	8245.22
5348148.00	549.47	8250	N	700	695.31	8245.96	380677.31	5348149.00	548.44
198.30	2337.85	6.21	0.474912	16	11.387	10.588	9.931	9.390	
8.957	8.510	8.058	7.654	7.299	7.001	6.758	6.486		
6.139	5.763	5.404	5.034	4.693	4.509	4.317	3.918		
8250	N	950	927.38	8250.33	380909.38	5348153.50	620.24	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	700	695.31	8245.96
5348149.00	548.44	8250	N	750	739.97	8246.70	380721.97	5348149.50	569.40
525.10	3913.61	4.15	0.323444	16	7.650	7.120	6.703	6.373	
6.049	5.730	5.438	5.194	4.963	4.738	4.526	4.287		
3.991	3.764	3.527	3.292	3.106	3.013	2.917	2.696		
8250	N	950	927.38	8250.33	380909.38	5348153.50	620.24	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	750	739.97	8246.70

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5348149.50	569.40	8250	N	800	785.66	8247.44	380767.66	5348150.50	589.22	34.72	800.0
712.44	3171.66	5.20	0.366324	16	10.655	9.776	9.061	9.061	8.464		
7.953	7.518	7.126	6.745	6.346	5.966	5.620	5.269				
4.875	4.550	4.264	4.000	3.752	3.581	3.332	3.043				
8250	N	950	927.38	8250.33	380909.38	5348153.50	620.24	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	800	785.66	8247.44	380767.66	
5348150.50	589.22	8250	N	900	881.52	8248.92	380863.53	5348152.00	606.40	-15.16	800.0
6706.92	3756.91	6.85	0.118772	16	14.893	13.647	12.612	11.715			
10.921	10.202	9.540	8.928	8.357	7.823	7.320	6.839				
6.373	5.929	5.526	5.153	4.809	4.484	4.159	3.836				
8250	N	950	927.38	8250.33	380909.38	5348153.50	620.24	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1000	970.40	8252.43	380952.41	
5348155.50	640.36	8250	N	1050	1013.51	8254.52	380995.50	5348157.50	659.89	-34.33	800.0
-3832.45	2872.13	6.09	0.123796	16	15.932	14.273	12.909	11.744			
10.731	9.829	9.017	8.283	7.615	7.002	6.440	5.921				
5.439	4.989	4.561	4.158	3.773	3.407	3.079	2.776				
8250	N	950	927.38	8250.33	380909.38	5348153.50	620.24	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1050	1013.51	8254.52	380995.50	
5348157.50	659.89	8250	N	1100	1056.76	8256.62	381038.75	5348159.50	676.68	-17.60	800.0
-1527.55	3485.75	7.03	0.233732	16	13.777	12.895	12.106	11.383			
10.716	10.089	9.495	8.933	8.399	7.896	7.433	7.014				
6.628	6.260	5.897	5.556	5.230	4.892	4.589	4.325				
8250	N	950	927.38	8250.33	380909.38	5348153.50	620.24	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1100	1056.76	8256.62	381038.75	
5348159.50	676.68	8250	N	1200	1139.35	8260.81	381121.34	5348164.00	721.67	8.66	800.0
-915.94	2574.50	7.01	0.536416	16	14.724	13.537	12.557	11.701			
10.936	10.233	9.573	8.959	8.396	7.883	7.418	6.980				
6.576	6.189	5.812	5.443	5.081	4.739	4.379	4.092				
8250	N	950	927.38	8250.33	380909.38	5348153.50	620.24	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1200	1139.35	8260.81	381121.34	
5348164.00	721.67	8250	N	1300	1224.00	8265.00	381206.00	5348168.00	764.84	179.35	800.0
-172.33	1134.90	-2.56	0.755276	16	-0.084	-0.693	-1.142	-1.577			
-2.007	-2.300	-2.458	-2.585	-2.688	-2.756	-2.815	-2.842				
-2.762	-2.671	-2.640	-2.615	-2.741	-2.968	-3.051	-2.903				
8450	N	950	940.82	8460.20	380922.81	5348363.00	676.70	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	500	503.24	8243.00	380485.25	
5348146.00	539.00	8250	N	550	552.31	8243.74	380534.31	5348146.50	544.60	-53.36	1350.0
388.69	8644.61	9.15	0.851479	17	21.304	19.131	17.306	15.762			
14.484	13.408	12.543	11.900	11.381	10.797	10.061	9.109				
8.122	7.679	7.504	7.364	6.742	5.642	4.908	4.818				
8450	N	950	940.82	8460.20	380922.81	5348363.00	676.70	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	550	552.31	8243.74	380534.31	
5348146.50	544.60	8250	N	650	648.32	8245.22	380630.31	5348148.00	549.47	164.72	1350.0
168.73	1596.33	4.46	0.510024	17	12.582	11.146	9.926	8.895			
8.005	7.272	6.698	6.319	5.937	5.529	5.083	4.478				
3.819	3.483	3.293	3.058	2.773	2.279	1.772	1.499				

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8450	N	950	940.82	8460.20	380922.81	5348363.00	676.70	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	650	648.32	8245.22	380630.31
5348148.00	549.47	8250	N	700	695.31	8245.96	380677.31	5348149.00	548.44	-21.80
149.94	2499.40	8.09	0.641093	17	16.081	14.723	13.574	12.611		1350.0
11.795	11.057	10.381	9.924	9.621	9.155	8.652	8.139			
7.591	7.231	7.101	6.810	6.312	5.728	5.201	5.041			
8450	N	950	940.82	8460.20	380922.81	5348363.00	676.70	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	700	695.31	8245.96	380677.31
5348149.00	548.44	8250	N	750	739.97	8246.70	380721.97	5348149.50	569.40	0.76
388.65	4905.51	4.90	0.416153	17	9.480	8.679	8.000	7.419		1350.0
6.924	6.510	6.186	5.991	5.858	5.661	5.369	4.941			
4.543	4.405	4.351	4.289	3.948	3.478	3.192	3.095			
8450	N	950	940.82	8460.20	380922.81	5348363.00	676.70	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	750	739.97	8246.70	380721.97
5348149.50	569.40	8250	N	800	785.66	8247.44	380767.66	5348150.50	589.22	37.57
413.71	4567.05	5.28	0.343257	17	11.772	10.679	9.743	8.921		1350.0
8.230	7.666	7.182	6.781	6.451	6.119	5.752	5.324			
4.840	4.551	4.359	4.231	3.877	3.389	3.040	2.871			
8450	N	950	940.82	8460.20	380922.81	5348363.00	676.70	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	800	785.66	8247.44	380767.66
5348150.50	589.22	8250	N	900	881.52	8248.92	380863.53	5348152.00	606.40	-13.50
1180.80	7047.87	6.58	0.216846	17	14.053	12.863	11.857	10.974		1350.0
10.205	9.539	8.945	8.427	7.984	7.536	7.074	6.590			
6.097	5.727	5.426	5.170	4.810	4.356	4.007	3.768			
8450	N	950	940.82	8460.20	380922.81	5348363.00	676.70	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	900	881.52	8248.92	380863.53
5348152.00	606.40	8250	N	950	927.38	8250.33	380909.38	5348153.50	620.24	-177.14
661.90	11292.99	10.07	0.230572	17	22.056	20.137	18.510	17.097		1350.0
15.884	14.820	13.858	12.987	12.227	11.490	10.761	10.024			
9.290	8.696	8.209	7.744	7.197	6.568	6.065	5.667			
8450	N	950	940.82	8460.20	380922.81	5348363.00	676.70	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	950	927.38	8250.33	380909.38
5348153.50	620.24	8250	N	1000	970.40	8252.43	380952.41	5348155.50	640.36	194.97
475.63	18372.83	9.94	0.362813	17	23.416	21.225	19.408	17.835		1350.0
16.431	15.159	14.049	13.107	12.279	11.497	10.678	9.818			
9.017	8.376	7.836	7.352	6.755	6.126	5.577	5.126			
8450	N	950	940.82	8460.20	380922.81	5348363.00	676.70	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1000	970.40	8252.43	380952.41
5348155.50	640.36	8250	N	1050	1013.51	8254.52	380995.50	5348157.50	659.89	-32.49
-248.06	10812.87	0.36	0.644610	17	3.390	2.877	2.481	2.173		1350.0
1.904	1.612	1.282	0.997	0.755	0.507	0.325	0.201			
0.159	-0.021	-0.258	-0.460	-0.560	-0.441	-0.336	-0.349			
8450	N	950	940.82	8460.20	380922.81	5348363.00	676.70	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1050	1013.51	8254.52	380995.50
5348157.50	659.89	8250	N	1100	1056.76	8256.62	381038.75	5348159.50	676.68	-14.92
-649.32	10608.49	5.67	0.140231	17	11.423	10.652	9.997	9.396		1350.0

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8.830	8.301	7.796	7.292	6.796	6.367	5.996	5.672	
5.370	5.015	4.650	4.332	4.066	3.872	3.667	3.409	
8450	N	950	940.82	8460.20	380922.81	5348363.00	676.70	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1100	1056.76
5348159.50	676.68	8250	N	1200	1139.35	8260.81	381121.34	5348164.00
-623.24	3990.38	9.13	0.210130	17	20.367	18.626	17.205	15.987
14.907	13.902	12.928	11.975	11.078	10.282	9.607	9.037	
8.475	7.854	7.216	6.641	6.229	5.888	5.517	5.059	
8450	N	950	940.82	8460.20	380922.81	5348363.00	676.70	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1200	1139.35
5348164.00	721.67	8250	N	1300	1224.00	8265.00	381206.00	5348168.00
-261.50	1839.17	2.88	0.320679	17	8.845	7.886	7.163	6.536
5.941	5.362	4.800	4.267	3.758	3.321	2.989	2.744	
2.537	2.189	1.779	1.441	1.313	1.316	1.192	0.913	
8250	N	1000	970.40	8252.43	380952.41	5348155.50	640.36	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	500	503.24
5348146.00	539.00	8250	N	700	695.31	8245.96	380677.31	5348149.00
496.92	3075.28	7.30	1.137569	17	16.392	14.942	13.718	12.657
11.744	10.976	10.341	9.858	9.389	8.685	7.942	7.399	
7.060	6.644	6.042	5.761	5.219	4.514	3.675	3.144	
8250	N	1000	970.40	8252.43	380952.41	5348155.50	640.36	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	700	695.31
5348149.00	548.44	8250	N	750	739.97	8246.70	380721.97	5348149.50
312.54	3895.29	4.44	0.616767	17	8.447	7.852	7.343	6.894
6.462	6.073	5.784	5.556	5.262	4.891	4.654	4.390	
4.187	4.032	3.904	3.853	3.633	3.334	2.953	2.527	
8250	N	1000	970.40	8252.43	380952.41	5348155.50	640.36	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	750	739.97
5348149.50	569.40	8250	N	800	785.66	8247.44	380767.66	5348150.50
382.56	3150.12	5.32	0.609477	17	11.442	10.505	9.731	9.060
8.439	7.855	7.346	6.924	6.503	6.034	5.690	5.332	
4.984	4.698	4.445	4.221	3.964	3.576	3.072	2.692	
8250	N	1000	970.40	8252.43	380952.41	5348155.50	640.36	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	800	785.66
5348150.50	589.22	8250	N	900	881.52	8248.92	380863.53	5348152.00
1719.46	2894.52	6.71	0.164796	17	14.209	13.090	12.135	11.289
10.534	9.854	9.231	8.651	8.122	7.620	7.152	6.690	
6.262	5.875	5.530	5.231	4.875	4.512	4.124	3.749	
8250	N	1000	970.40	8252.43	380952.41	5348155.50	640.36	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	900	881.52
5348152.00	606.40	8250	N	950	927.38	8250.33	380909.38	5348153.50
4586.95	3902.17	7.54	0.160743	17	16.471	15.091	13.935	12.928
12.035	11.225	10.479	9.789	9.148	8.554	8.001	7.474	
6.978	6.522	6.099	5.703	5.309	4.933	4.577	4.238	
8250	N	1000	970.40	8252.43	380952.41	5348155.50	640.36	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1050	1013.51
							8254.52	380995.50

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5348157.50	659.89	8250	N	1100	1056.76	8256.62	381038.75	5348159.50	676.68	-13.26	700.0
-3763.78	3238.91	5.97	0.055048	17	14.214	12.861	11.740	10.774			
9.928	9.174	8.494	7.878	7.314	6.793	6.309	5.852				
5.427	5.033	4.661	4.303	3.978	3.682	3.400	3.124				
8250	N	1000	970.40	8252.43	380952.41	5348155.50	640.36	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1100	1056.76	8256.62	381038.75	
5348159.50	676.68	8250	N	1150	1095.32	8258.71	381077.31	5348161.50	704.53	-22.24	700.0
-1195.77	3036.40	5.14	0.149496	17	11.631	10.753	10.014	9.343			
8.718	8.126	7.559	7.022	6.512	6.027	5.559	5.124				
4.735	4.366	4.003	3.652	3.335	3.057	2.810	2.559				
8250	N	1000	970.40	8252.43	380952.41	5348155.50	640.36	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1150	1095.32	8258.71	381077.31	
5348161.50	704.53	8250	N	1200	1139.35	8260.81	381121.34	5348164.00	721.67	22.80	700.0
-377.50	1915.56	12.83	0.143006	17	21.343	20.151	19.177	18.316			
17.528	16.792	16.092	15.418	14.758	14.139	13.558	13.012				
12.478	11.948	11.430	10.899	10.406	9.981	9.577	9.200				
8250	N	1000	970.40	8252.43	380952.41	5348155.50	640.36	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1200	1139.35	8260.81	381121.34	
5348164.00	721.67	8250	N	1250	1181.68	8262.90	381163.69	5348166.00	743.26	-53.50	700.0
-166.47	1408.22	2.04	0.336726	17	8.423	7.308	6.391	5.607			
4.922	4.324	3.769	3.228	2.769	2.418	2.064	1.746				
1.481	1.190	0.942	0.694	0.488	0.414	0.462	0.502				
8250	N	1000	970.40	8252.43	380952.41	5348155.50	640.36	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1250	1181.68	8262.90	381163.69	
5348166.00	743.26	8250	N	1300	1224.00	8265.00	381206.00	5348168.00	764.84	223.29	700.0
-63.89	819.90	-18.78	2.183432	17	-18.258	-19.130	-19.339	-19.169			
-18.980	-18.856	-18.819	-18.855	-18.939	-19.060	-19.173	-19.181				
-19.213	-19.216	-19.070	-18.860	-18.728	-18.583	-18.142	-17.836				
8450	N	1000	991.74	8458.60	380973.75	5348361.50	688.57	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	500	503.24	8243.00	380485.25	
5348146.00	539.00	8250	N	700	695.31	8245.96	380677.31	5348149.00	548.44	87.10	1050.0
520.93	3665.37	7.86	0.389488	16	18.452	16.853	15.525	14.325			
13.266	12.344	11.510	10.702	9.906	9.160	8.417	7.742				
7.141	6.569	6.113	5.639	5.186	4.696	4.252	3.966				
8450	N	1000	991.74	8458.60	380973.75	5348361.50	688.57	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	700	695.31	8245.96	380677.31	
5348149.00	548.44	8250	N	750	739.97	8246.70	380721.97	5348149.50	569.40	6.85	1050.0
271.91	5097.49	4.98	0.241604	16	9.771	9.052	8.454	7.966			
7.549	7.128	6.704	6.329	5.998	5.681	5.370	5.006				
4.700	4.466	4.197	3.855	3.683	3.494	3.263	3.068				
8450	N	1000	991.74	8458.60	380973.75	5348361.50	688.57	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	750	739.97	8246.70	380721.97	
5348149.50	569.40	8250	N	800	785.66	8247.44	380767.66	5348150.50	589.22	42.61	1050.0
288.16	4584.89	5.36	0.188272	16	12.013	11.001	10.145	9.416			
8.786	8.213	7.682	7.201	6.733	6.279	5.826	5.390				
4.964	4.600	4.272	3.903	3.599	3.316	3.029	2.832				

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8450	N	1000	991.74	8458.60	380973.75	5348361.50	688.57	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	800	785.66	8247.44	380767.66
5348150.50	589.22	8250	N	900	881.52	8248.92	380863.53	5348152.00	606.40	-21.93
842.45	6145.61	6.49	0.129372	16	13.906	12.767	11.817	10.995		1050.0
10.282	9.636	9.044	8.487	7.952	7.451	6.955	6.463			
6.023	5.634	5.251	4.880	4.584	4.287	3.977	3.684			
8450	N	1000	991.74	8458.60	380973.75	5348361.50	688.57	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	900	881.52	8248.92	380863.53
5348152.00	606.40	8250	N	950	927.38	8250.33	380909.38	5348153.50	620.24	-155.97
586.81	8584.38	8.65	0.116600	16	18.807	17.216	15.904	14.775		1050.0
13.778	12.888	12.070	11.290	10.559	9.879	9.228	8.588			
8.005	7.469	6.966	6.497	6.098	5.682	5.266	4.870			
8450	N	1000	991.74	8458.60	380973.75	5348361.50	688.57	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	950	927.38	8250.33	380909.38
5348153.50	620.24	8250	N	1000	970.40	8252.43	380952.41	5348155.50	640.36	125.01
499.43	8798.67	8.94	0.092848	16	20.006	18.275	16.833	15.581		1050.0
14.481	13.493	12.594	11.759	10.980	10.231	9.533	8.858			
8.245	7.676	7.153	6.642	6.154	5.688	5.256	4.852			
8450	N	1000	991.74	8458.60	380973.75	5348361.50	688.57	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1000	970.40	8252.43	380952.41
5348155.50	640.36	8250	N	1050	1013.51	8254.52	380995.50	5348157.50	659.89	11.87
-35.88	-1489.51	-78.91	2.454488	16	-171.670	-157.557	-145.693	-135.403		1050.0
-126.377	-118.085	-110.283	-103.000	-96.250	-90.322	-84.473	-78.504			
-73.046	-68.001	-63.593	-59.116	-54.956	-51.115	-47.500	-44.788			
8450	N	1000	991.74	8458.60	380973.75	5348361.50	688.57	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1050	1013.51	8254.52	380995.50
5348157.50	659.89	8250	N	1100	1056.76	8256.62	381038.75	5348159.50	676.68	-10.53
-333.87	19425.75	8.95	0.181260	16	18.384	17.025	15.836	14.779		1050.0
13.816	12.927	12.118	11.348	10.662	10.074	9.478	8.896			
8.361	7.845	7.358	6.941	6.561	6.174	5.774	5.389			
8450	N	1000	991.74	8458.60	380973.75	5348361.50	688.57	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1100	1056.76	8256.62	381038.75
5348159.50	676.68	8250	N	1150	1095.32	8258.71	381077.31	5348161.50	704.53	-24.98
-270.81	6248.07	11.43	0.205756	16	25.596	23.349	21.486	19.873		1050.0
18.449	17.161	15.974	14.887	13.895	12.984	12.137	11.350			
10.617	9.855	9.160	8.514	7.919	7.322	6.775	6.298			
8450	N	1000	991.74	8458.60	380973.75	5348361.50	688.57	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1150	1095.32	8258.71	381077.31
5348161.50	704.53	8250	N	1200	1139.35	8260.81	381121.34	5348164.00	721.67	21.03
-162.14	2437.03	7.37	0.231044	16	17.147	15.579	14.286	13.163		1050.0
12.168	11.272	10.455	9.710	9.026	8.383	7.791	7.265			
6.749	6.258	5.792	5.367	4.961	4.586	4.269	3.932			
8450	N	1000	991.74	8458.60	380973.75	5348361.50	688.57	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1200	1139.35	8260.81	381121.34
5348164.00	721.67	8250	N	1250	1181.68	8262.90	381163.69	5348166.00	743.26	-50.21
-116.01	1714.92	3.71	0.190460	16	8.630	7.852	7.207	6.643		1050.0

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6.137	5.654	5.201	4.796	4.434	4.134	3.886	3.635		
3.408	3.146	2.901	2.739	2.603	2.404	2.166	1.983		
8450	N	1000	991.74	8458.60	380973.75	5348361.50	688.57	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1250	1181.68	8262.90
5348166.00	743.26	8250	N	1300	1224.00	8265.00	381206.00	5348168.00	764.84
-123.66	1983.33	2.53	0.498068	16	9.366	8.138	7.175	6.369	1050.0
5.676	5.064	4.505	3.996	3.553	3.154	2.781	2.453		
2.142	1.798	1.482	1.199	0.928	0.692	0.466	0.286		
8250	N	1050	1013.51	8254.52	380995.50	5348157.50	659.89	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	500	503.24	8243.00
5348146.00	539.00	8250	N	700	695.31	8245.96	380677.31	5348149.00	548.44
484.62	3299.57	7.38	0.537286	17	17.262	15.732	14.448	13.333	800.0
12.342	11.460	10.664	9.945	9.224	8.452	7.748	7.178		
6.696	6.210	5.627	5.164	4.823	4.583	4.363	3.849		
8250	N	1050	1013.51	8254.52	380995.50	5348157.50	659.89	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	700	695.31	8245.96
5348149.00	548.44	8250	N	750	739.97	8246.70	380721.97	5348149.50	569.40
260.69	3897.88	5.20	0.368771	17	9.724	9.080	8.529	8.045	800.0
7.622	7.275	6.925	6.499	6.094	5.734	5.449	5.231		
5.021	4.713	4.370	4.109	3.967	3.807	3.646	3.444		
8250	N	1050	1013.51	8254.52	380995.50	5348157.50	659.89	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	750	739.97	8246.70
5348149.50	569.40	8250	N	800	785.66	8247.44	380767.66	5348150.50	589.22
302.26	3199.85	5.96	0.449472	17	12.769	11.725	10.866	10.131	800.0
9.490	8.922	8.395	7.860	7.318	6.806	6.349	5.967		
5.597	5.184	4.750	4.404	4.161	3.925	3.641	3.345		
8250	N	1050	1013.51	8254.52	380995.50	5348157.50	659.89	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	800	785.66	8247.44
5348150.50	589.22	8250	N	900	881.52	8248.92	380863.53	5348152.00	606.40
1171.51	3205.37	6.74	0.115150	17	14.220	13.102	12.158	11.333	800.0
10.594	9.920	9.307	8.741	8.201	7.684	7.190	6.722		
6.303	5.887	5.456	5.090	4.773	4.513	4.203	3.915		
8250	N	1050	1013.51	8254.52	380995.50	5348157.50	659.89	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	900	881.52	8248.92
5348152.00	606.40	8250	N	950	927.38	8250.33	380909.38	5348153.50	620.24
1960.31	4349.32	7.12	0.149236	17	14.758	13.625	12.667	11.823	800.0
11.068	10.379	9.737	9.138	8.576	8.045	7.545	7.074		
6.640	6.235	5.855	5.499	5.168	4.861	4.549	4.216		
8250	N	1050	1013.51	8254.52	380995.50	5348157.50	659.89	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	950	927.38	8250.33
5348153.50	620.24	8250	N	1000	970.40	8252.43	380952.41	5348155.50	640.36
4240.93	3144.35	6.06	0.102777	17	13.957	12.735	11.709	10.812	800.0
10.015	9.294	8.631	8.021	7.455	6.928	6.439	5.981		
5.551	5.148	4.769	4.417	4.086	3.777	3.480	3.193		
8250	N	1050	1013.51	8254.52	380995.50	5348157.50	659.89	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1100	1056.76	8256.62
									381038.75

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5348159.50	676.68	8250	N	1150	1095.32	8258.71	381077.31	5348161.50	704.53	-31.47	800.0
-3251.85	2365.34	6.20	0.177483	17	18.511	16.403	14.658	13.166			
11.874	10.735	9.718	8.809	7.986	7.233	6.544	5.909				
5.323	4.780	4.274	3.804	3.368	2.963	2.590	2.235				
8250	N	1050	1013.51	8254.52	380995.50	5348157.50	659.89	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1150	1095.32	8258.71	381077.31	
5348161.50	704.53	8250	N	1200	1139.35	8260.81	381121.34	5348164.00	721.67	21.93	800.0
-827.90	1818.10	8.70	0.146271	17	15.677	14.657	13.803	13.053			
12.379	11.760	11.183	10.645	10.138	9.659	9.212	8.785				
8.368	7.967	7.585	7.219	6.862	6.502	6.164	5.852				
8250	N	1050	1013.51	8254.52	380995.50	5348157.50	659.89	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1200	1139.35	8260.81	381121.34	
5348164.00	721.67	8250	N	1250	1181.68	8262.90	381163.69	5348166.00	743.26	-48.71	800.0
-321.91	1414.39	1.22	0.332772	17	6.474	5.663	4.963	4.339			
3.784	3.275	2.816	2.405	2.023	1.677	1.357	1.060				
0.794	0.554	0.352	0.165	-0.023	-0.216	-0.366	-0.468				
8250	N	1050	1013.51	8254.52	380995.50	5348157.50	659.89	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1250	1181.68	8262.90	381163.69	
5348166.00	743.26	8250	N	1300	1224.00	8265.00	381206.00	5348168.00	764.84	206.64	800.0
-77.26	572.65	-55.04	4.448559	17	-38.386	-44.101	-48.105	-51.018			
-53.168	-54.774	-55.956	-56.808	-57.387	-57.714	-57.817	-57.724				
-57.496	-57.187	-56.775	-56.271	-55.736	-55.294	-54.819	-54.103				
8450	N	1050	1043.89	8457.00	381025.91	5348360.00	695.25	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	500	503.24	8243.00	380485.25	
5348146.00	539.00	8250	N	650	648.32	8245.22	380630.31	5348148.00	549.47	115.35	800.0
258.23	3823.31	8.50	1.412213	17	20.023	18.060	16.444	14.960			
13.637	12.402	11.376	10.634	9.944	9.397	9.002	8.865				
8.357	7.479	6.403	6.022	5.772	5.721	5.327	4.417				
8450	N	1050	1043.89	8457.00	381025.91	5348360.00	695.25	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	650	648.32	8245.22	380630.31	
5348148.00	549.47	8250	N	700	695.31	8245.96	380677.31	5348149.00	548.44	-25.01	800.0
75.20	2780.51	7.75	1.055297	17	15.934	14.525	13.363	12.345			
11.389	10.560	9.884	9.284	8.882	8.570	8.212	7.949				
7.571	7.033	6.411	5.904	5.667	5.622	5.410	4.935				
8450	N	1050	1043.89	8457.00	381025.91	5348360.00	695.25	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	700	695.31	8245.96	380677.31	
5348149.00	548.44	8250	N	750	739.97	8246.70	380721.97	5348149.50	569.40	7.30	800.0
156.64	4500.70	5.72	0.842643	17	11.083	10.257	9.536	8.862			
8.336	7.921	7.481	6.993	6.523	6.241	5.992	5.814				
5.547	5.123	4.629	4.334	4.399	4.551	4.280	3.474				
8450	N	1050	1043.89	8457.00	381025.91	5348360.00	695.25	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	750	739.97	8246.70	380721.97	
5348149.50	569.40	8250	N	800	785.66	8247.44	380767.66	5348150.50	589.22	46.42	800.0
162.70	3933.13	6.10	0.761843	17	13.653	12.453	11.421	10.459			
9.641	8.953	8.375	7.819	7.225	6.825	6.602	6.253				
5.793	5.239	4.617	4.384	4.300	4.257	3.835	3.318				

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8450	N	1050	1043.89	8457.00	381025.91	5348360.00	695.25	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	800	785.66	8247.44	380767.66	
5348150.50	589.22	8250	N	900	881.52	8248.92	380863.53	5348152.00	606.40	-20.12	800.0
458.17	4673.80	6.88	0.475452	17	14.836	13.585	12.542	11.602			
10.754	9.989	9.320	8.710	8.120	7.655	7.264	6.895				
6.494	6.023	5.478	5.115	4.930	4.797	4.420	3.969				
8450	N	1050	1043.89	8457.00	381025.91	5348360.00	695.25	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	900	881.52	8248.92	380863.53	
5348152.00	606.40	8250	N	950	927.38	8250.33	380909.38	5348153.50	620.24	-153.94	800.0
362.27	6350.55	7.64	0.355556	17	16.570	15.141	13.969	12.933			
12.015	11.175	10.428	9.779	9.125	8.536	8.064	7.637				
7.115	6.621	6.103	5.736	5.441	5.241	4.853	4.415				
8450	N	1050	1043.89	8457.00	381025.91	5348360.00	695.25	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	950	927.38	8250.33	380909.38	
5348153.50	620.24	8250	N	1000	970.40	8252.43	380952.41	5348155.50	640.36	134.39	800.0
345.01	5897.18	7.98	0.282016	17	17.116	15.712	14.538	13.516			
12.573	11.716	10.947	10.254	9.614	9.044	8.546	8.039				
7.495	6.939	6.417	5.979	5.640	5.354	5.007	4.522				
8450	N	1050	1043.89	8457.00	381025.91	5348360.00	695.25	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1000	970.40	8252.43	380952.41	
5348155.50	640.36	8250	N	1050	1013.51	8254.52	380995.50	5348157.50	659.89	-81.37	800.0
202.08	4287.67	9.46	0.397232	17	20.886	19.067	17.554	16.214			
15.019	13.922	12.940	12.083	11.263	10.561	9.998	9.422				
8.813	8.232	7.642	7.166	6.687	6.254	5.848	5.395				
8450	N	1050	1043.89	8457.00	381025.91	5348360.00	695.25	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1050	1013.51	8254.52	380995.50	
5348157.50	659.89	8250	N	1100	1056.76	8256.62	381038.75	5348159.50	676.68	85.56	800.0
47.86	2298.92	21.33	55.359744	17	68.828	60.589	53.418	46.978			
41.249	36.231	31.909	28.497	25.889	23.730	21.441	18.585				
15.510	12.778	10.589	9.198	11.574	11.963	13.050	12.342				
8450	N	1050	1043.89	8457.00	381025.91	5348360.00	695.25	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1100	1056.76	8256.62	381038.75	
5348159.50	676.68	8250	N	1150	1095.32	8258.71	381077.31	5348161.50	704.53	-35.51	800.0
90.24	-10565.95	1.85	29.333897	17	-4.096	-2.870	-1.681	-0.541			
0.487	1.380	2.092	2.468	2.577	2.575	2.738	3.260				
3.980	4.572	4.768	4.495	2.313	1.611	0.250	-0.824				
8450	N	1050	1043.89	8457.00	381025.91	5348360.00	695.25	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1150	1095.32	8258.71	381077.31	
5348161.50	704.53	8250	N	1200	1139.35	8260.81	381121.34	5348164.00	721.67	19.09	800.0
-24.42	618.98	7.96	2.041774	17	24.068	21.247	19.113	17.422			
15.895	14.423	13.086	11.900	11.021	10.112	9.023	7.905				
6.818	5.964	5.623	4.813	4.116	3.056	2.179	2.470				
8450	N	1050	1043.89	8457.00	381025.91	5348360.00	695.25	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1200	1139.35	8260.81	381121.34	
5348164.00	721.67	8250	N	1300	1224.00	8265.00	381206.00	5348168.00	764.84	172.34	800.0
-168.79	1566.16	3.54	0.425513	17	9.260	8.360	7.608	6.916			

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6.342	5.834	5.355	4.947	4.565	4.143	3.734	3.421		
3.100	2.874	2.740	2.521	2.145	1.760	1.615	1.599		
8250	N	1100	1056.76	8256.62	381038.75	5348159.50	676.68	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	500	503.24	8243.00
5348146.00	539.00	8250	N	650	648.32	8245.22	380630.31	5348148.00	549.47
517.27	4130.04	6.87	1.049978	17	16.984	15.357	14.003	12.832	
11.821	10.918	10.145	9.479	8.814	8.126	7.407	6.645		
5.930	5.526	5.072	4.752	4.530	4.085	3.661	3.235		
8250	N	1100	1056.76	8256.62	381038.75	5348159.50	676.68	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	650	648.32	8245.22
5348148.00	549.47	8250	N	700	695.31	8245.96	380677.31	5348149.00	548.44
182.85	3268.89	5.63	0.653615	17	11.421	10.526	9.795	9.176	
8.624	8.120	7.693	7.289	6.852	6.403	6.015	5.596		
5.187	4.833	4.574	4.328	4.016	3.869	3.780	3.562		
8250	N	1100	1056.76	8256.62	381038.75	5348159.50	676.68	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	700	695.31	8245.96
5348149.00	548.44	8250	N	750	739.97	8246.70	380721.97	5348149.50	569.40
409.64	5322.19	3.98	0.624156	17	7.657	7.083	6.595	6.165	
5.785	5.452	5.184	4.959	4.730	4.509	4.271	3.974		
3.701	3.469	3.286	3.175	3.097	2.946	2.760	2.588		
8250	N	1100	1056.76	8256.62	381038.75	5348159.50	676.68	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	750	739.97	8246.70
5348149.50	569.40	8250	N	800	785.66	8247.44	380767.66	5348150.50	589.22
469.17	4536.62	4.70	0.771565	17	10.836	9.868	9.060	8.360	
7.751	7.204	6.707	6.259	5.840	5.421	4.987	4.593		
4.245	3.894	3.617	3.468	3.272	3.001	2.723	2.462		
8250	N	1100	1056.76	8256.62	381038.75	5348159.50	676.68	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	800	785.66	8247.44
5348150.50	589.22	8250	N	900	881.52	8248.92	380863.53	5348152.00	606.40
945.08	2707.88	6.94	0.352987	17	14.331	13.268	12.343	11.512	
10.774	10.118	9.525	8.967	8.426	7.907	7.394	6.896		
6.452	6.029	5.659	5.377	5.091	4.751	4.383	4.059		
8250	N	1100	1056.76	8256.62	381038.75	5348159.50	676.68	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	900	881.52	8248.92
5348152.00	606.40	8250	N	950	927.38	8250.33	380909.38	5348153.50	620.24
1094.93	3175.78	7.49	0.597088	17	14.931	13.835	12.922	12.131	
11.432	10.789	10.179	9.592	9.029	8.495	7.991	7.505		
7.039	6.590	6.186	5.842	5.518	5.206	4.878	4.546		
8250	N	1100	1056.76	8256.62	381038.75	5348159.50	676.68	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	950	927.38	8250.33
5348153.50	620.24	8250	N	1000	970.40	8252.43	380952.41	5348155.50	640.36
1785.76	2594.19	7.10	0.325107	17	12.840	12.132	11.486	10.888	
10.336	9.817	9.327	8.865	8.427	8.010	7.602	7.198		
6.813	6.450	6.110	5.788	5.471	5.170	4.877	4.583		
8250	N	1100	1056.76	8256.62	381038.75	5348159.50	676.68	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1000	970.40	8252.43
								380952.41	

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5348155.50	640.36	8250	N	1050	1013.51	8254.52	380995.50	5348157.50	659.89	-62.56	1200.0
4116.86	1980.22	8.06	0.158323	17	19.684	17.781	16.207	14.856			
13.672	12.615	11.655	10.781	9.974	9.224	8.528	7.877				
7.271	6.712	6.190	5.709	5.258	4.838	4.441	4.055				
8250	N	1100	1056.76	8256.62	381038.75	5348159.50	676.68	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1150	1095.32	8258.71	381077.31	
5348161.50	704.53	8250	N	1200	1139.35	8260.81	381121.34	5348164.00	721.67	18.40	1200.0
-2810.95	1419.97	5.44	0.155627	17	19.614	16.932	14.818	13.067			
11.582	10.292	9.151	8.138	7.230	6.410	5.669	4.996				
4.383	3.819	3.296	2.812	2.369	1.966	1.599	1.256				
8250	N	1100	1056.76	8256.62	381038.75	5348159.50	676.68	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1200	1139.35	8260.81	381121.34	
5348164.00	721.67	8250	N	1300	1224.00	8265.00	381206.00	5348168.00	764.84	167.52	1200.0
-1050.01	1036.17	2.45	0.112124	17	6.327	5.782	5.320	4.911			
4.540	4.197	3.873	3.565	3.274	2.997	2.742	2.508				
2.281	2.053	1.830	1.613	1.408	1.209	1.011	0.829				
8450	N	1100	1093.08	8455.40	381075.06	5348358.50	712.74	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	500	503.24	8243.00	380485.25	
5348146.00	539.00	8250	N	650	648.32	8245.22	380630.31	5348148.00	549.47	113.08	1000.0
308.37	4176.61	8.62	1.481197	17	21.440	19.407	17.621	15.995			
14.506	13.158	12.138	11.297	10.425	9.458	8.553	7.707				
6.923	6.371	6.277	6.284	6.170	5.756	5.335	5.019				
8450	N	1100	1093.08	8455.40	381075.06	5348358.50	712.74	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	650	648.32	8245.22	380630.31	
5348148.00	549.47	8250	N	700	695.31	8245.96	380677.31	5348149.00	548.44	-26.90	1000.0
92.70	3179.36	7.89	0.992275	17	16.672	15.271	14.085	13.027			
12.030	11.170	10.561	9.888	9.218	8.626	8.088	7.497				
6.992	6.623	6.400	6.315	5.972	5.643	5.340	5.016				
8450	N	1100	1093.08	8455.40	381075.06	5348358.50	712.74	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	700	695.31	8245.96	380677.31	
5348149.00	548.44	8250	N	750	739.97	8246.70	380721.97	5348149.50	569.40	7.36	1000.0
175.54	4733.43	6.18	0.881124	17	12.330	11.345	10.497	9.734			
9.041	8.446	8.007	7.574	7.111	6.581	6.105	5.675				
5.327	5.093	5.012	4.959	4.951	4.814	4.593	4.455				
8450	N	1100	1093.08	8455.40	381075.06	5348358.50	712.74	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	750	739.97	8246.70	380721.97	
5348149.50	569.40	8250	N	800	785.66	8247.44	380767.66	5348150.50	589.22	46.09	1000.0
179.05	4071.99	6.58	0.780244	17	15.072	13.752	12.629	11.595			
10.671	9.929	9.271	8.593	7.875	7.175	6.564	6.028				
5.603	5.238	5.034	4.959	4.755	4.550	4.196	3.891				
8450	N	1100	1093.08	8455.40	381075.06	5348358.50	712.74	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	800	785.66	8247.44	380767.66	
5348150.50	589.22	8250	N	900	881.52	8248.92	380863.53	5348152.00	606.40	-23.15	1000.0
483.02	4525.95	7.35	0.503753	17	16.220	14.814	13.620	12.553			
11.629	10.863	10.171	9.491	8.794	8.111	7.503	6.971				
6.500	6.090	5.801	5.617	5.361	5.089	4.755	4.425				

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8450	N	1100	1093.08	8455.40	381075.06	5348358.50	712.74	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	900	881.52	8248.92	380863.53	
5348152.00	606.40	8250	N	950	927.38	8250.33	380909.38	5348153.50	620.24	-155.46	1000.0
397.44	6003.69	7.69	0.352946	17	17.078	15.581	14.318	13.201			
12.229	11.404	10.656	9.939	9.232	8.547	7.932	7.380				
6.882	6.466	6.111	5.832	5.494	5.197	4.862	4.516				
8450	N	1100	1093.08	8455.40	381075.06	5348358.50	712.74	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	950	927.38	8250.33	380909.38	
5348153.50	620.24	8250	N	1000	970.40	8252.43	380952.41	5348155.50	640.36	138.35	1000.0
386.22	5143.75	7.73	0.274801	17	16.082	14.809	13.734	12.793			
11.945	11.168	10.472	9.815	9.182	8.591	8.051	7.533				
7.065	6.640	6.289	6.013	5.718	5.438	5.089	4.726				
8450	N	1100	1093.08	8455.40	381075.06	5348358.50	712.74	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1000	970.40	8252.43	380952.41	
5348155.50	640.36	8250	N	1050	1013.51	8254.52	380995.50	5348157.50	659.89	-47.83	1000.0
331.30	4331.66	7.86	0.244409	17	17.601	16.064	14.782	13.659			
12.656	11.771	10.983	10.217	9.488	8.820	8.211	7.650				
7.144	6.655	6.233	5.919	5.560	5.181	4.783	4.391				
8450	N	1100	1093.08	8455.40	381075.06	5348358.50	712.74	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1050	1013.51	8254.52	380995.50	
5348157.50	659.89	8250	N	1100	1056.76	8256.62	381038.75	5348159.50	676.68	-53.39	1000.0
311.93	4982.71	9.74	0.447526	17	18.276	17.078	16.044	15.127			
14.292	13.529	12.813	12.121	11.442	10.794	10.185	9.636				
9.155	8.689	8.226	7.909	7.621	7.213	6.751	6.325				
8450	N	1100	1093.08	8455.40	381075.06	5348358.50	712.74	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1100	1056.76	8256.62	381038.75	
5348159.50	676.68	8250	N	1150	1095.32	8258.71	381077.31	5348161.50	704.53	60.85	1000.0
385.26	10854.02	2.85	0.473098	17	9.507	8.395	7.477	6.690			
5.995	5.358	4.760	4.193	3.666	3.228	2.873	2.539				
2.249	1.983	1.740	1.547	1.354	1.179	1.064	0.951				
8450	N	1100	1093.08	8455.40	381075.06	5348358.50	712.74	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1150	1095.32	8258.71	381077.31	
5348161.50	704.53	8250	N	1200	1139.35	8260.81	381121.34	5348164.00	721.67	18.81	1000.0
151.60	-13984.21	4.76	0.307848	17	11.019	9.854	8.942	8.176			
7.526	6.981	6.526	6.063	5.600	5.190	4.815	4.479				
4.210	3.952	3.749	3.581	3.450	3.297	3.094	2.849				
8450	N	1100	1093.08	8455.40	381075.06	5348358.50	712.74	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1200	1139.35	8260.81	381121.34	
5348164.00	721.67	8250	N	1300	1224.00	8265.00	381206.00	5348168.00	764.84	168.69	1000.0
-68.89	583.61	3.29	1.604651	17	2.221	2.526	2.828	3.083			
3.269	3.445	3.641	3.772	3.872	3.986	4.012	4.071				
4.023	3.858	3.571	3.341	3.100	2.781	2.624	2.437				
8250	N	1150	1095.32	8258.71	381077.31	5348161.50	704.53	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	500	503.24	8243.00	380485.25	
5348146.00	539.00	8250	N	650	648.32	8245.22	380630.31	5348148.00	549.47	114.92	900.0
288.73	3609.87	7.96	1.510012	16	18.814	17.203	15.819	14.523			

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13.322	12.243	11.335	10.643	10.027	9.319	8.614	7.920		
7.475	7.129	6.513	5.476	4.769	4.646	4.397	3.983		
8250	N	1150	1095.32	8258.71	381077.31	5348161.50	704.53	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	650	648.32	8245.22
5348148.00	549.47	8250	N	700	695.31	8245.96	380677.31	5348149.00	548.44
98.32	2879.12	6.11	0.886720	16	12.995	12.057	11.228	10.445	
9.697	9.038	8.472	7.971	7.473	7.004	6.524	6.068		
5.731	5.403	5.025	4.572	4.170	3.855	3.740	3.610		
8250	N	1150	1095.32	8258.71	381077.31	5348161.50	704.53	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	700	695.31	8245.96
5348149.00	548.44	8250	N	750	739.97	8246.70	380721.97	5348149.50	569.40
162.62	3525.73	5.40	0.980232	16	9.780	9.149	8.629	8.203	
7.801	7.412	7.096	6.779	6.416	6.059	5.736	5.481		
5.370	5.181	4.923	4.412	4.010	3.807	3.729	3.429		
8250	N	1150	1095.32	8258.71	381077.31	5348161.50	704.53	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	750	739.97	8246.70
5348149.50	569.40	8250	N	800	785.66	8247.44	380767.66	5348150.50	589.22
170.47	2854.79	6.11	0.928700	16	12.995	11.999	11.178	10.478	
9.848	9.273	8.720	8.086	7.514	7.102	6.662	6.226		
5.941	5.659	5.242	4.606	4.017	3.698	3.490	3.212		
8250	N	1150	1095.32	8258.71	381077.31	5348161.50	704.53	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	800	785.66	8247.44
5348150.50	589.22	8250	N	900	881.52	8248.92	380863.53	5348152.00	606.40
502.69	2770.56	5.79	0.496584	16	11.768	10.963	10.252	9.619	
9.036	8.492	7.966	7.441	6.959	6.563	6.187	5.800		
5.529	5.292	4.926	4.483	4.087	3.814	3.624	3.335		
8250	N	1150	1095.32	8258.71	381077.31	5348161.50	704.53	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	900	881.52	8248.92
5348152.00	606.40	8250	N	950	927.38	8250.33	380909.38	5348153.50	620.24
534.34	3425.02	5.88	0.463296	16	12.065	11.145	10.375	9.704	
9.106	8.552	8.036	7.550	7.087	6.650	6.240	5.861		
5.555	5.238	4.880	4.511	4.196	3.941	3.725	3.541		
8250	N	1150	1095.32	8258.71	381077.31	5348161.50	704.53	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	950	927.38	8250.33
5348153.50	620.24	8250	N	1000	970.40	8252.43	380952.41	5348155.50	640.36
621.09	2388.86	5.43	0.381568	16	9.474	8.910	8.410	7.974	
7.593	7.254	6.950	6.659	6.380	6.110	5.832	5.562		
5.325	5.067	4.804	4.510	4.254	4.042	3.849	3.660		
8250	N	1150	1095.32	8258.71	381077.31	5348161.50	704.53	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1000	970.40	8252.43
5348155.50	640.36	8250	N	1050	1013.51	8254.52	380995.50	5348157.50	659.89
961.55	1852.91	7.24	0.187604	16	15.233	14.108	13.147	12.288	
11.507	10.784	10.107	9.467	8.860	8.282	7.734	7.225		
6.755	6.319	5.907	5.498	5.117	4.762	4.419	4.085		
8250	N	1150	1095.32	8258.71	381077.31	5348161.50	704.53	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1050	1013.51	8254.52
								380995.50	

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5348157.50	659.89	8250	N	1100	1056.76	8256.62	381038.75	5348159.50	676.68	-51.59	900.0
2560.53	1735.25	9.00	0.190360	16	22.813	20.502	18.605	16.991			
15.595	14.355	13.229	12.196	11.241	10.358	9.543	8.787				
8.084	7.427	6.810	6.235	5.703	5.200	4.713	4.244				
8250	N	1150	1095.32	8258.71	381077.31	5348161.50	704.53	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1200	1139.35	8260.81	381121.34	
5348164.00	721.67	8250	N	1300	1224.00	8265.00	381206.00	5348168.00	764.84	237.88	900.0
-2216.33	1098.94	3.28	0.092340	16	10.794	9.459	8.393	7.496			
6.721	6.033	5.415	4.862	4.359	3.902	3.487	3.106				
2.755	2.432	2.125	1.843	1.580	1.334	1.102	0.871				
8450	N	1150	1145.53	8453.80	381127.53	5348357.00	717.80	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	500	503.24	8243.00	380485.25	
5348146.00	539.00	8250	N	650	648.32	8245.22	380630.31	5348148.00	549.47	115.97	1000.0
285.47	4353.74	9.81	1.128199	12	21.301	19.438	17.899	16.675			
15.751	14.878	14.025	13.308	12.655	11.984	11.361	10.518				
9.634	8.747	7.660	7.079	6.427	5.866	5.393	4.951				
8450	N	1150	1145.53	8453.80	381127.53	5348357.00	717.80	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	650	648.32	8245.22	380630.31	
5348148.00	549.47	8250	N	700	695.31	8245.96	380677.31	5348149.00	548.44	-26.75	1000.0
86.29	3362.44	8.17	0.612848	12	15.944	14.673	13.658	12.864			
12.237	11.733	11.225	10.615	10.003	9.487	9.013	8.557				
8.001	7.414	6.734	6.150	5.827	5.587	5.282	4.965				
8450	N	1150	1145.53	8453.80	381127.53	5348357.00	717.80	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	700	695.31	8245.96	380677.31	
5348149.00	548.44	8250	N	750	739.97	8246.70	380721.97	5348149.50	569.40	9.95	1000.0
156.97	4922.70	7.09	0.820317	12	12.704	11.824	11.097	10.513			
10.046	9.588	9.170	8.858	8.573	8.263	7.937	7.536				
7.165	6.716	6.118	5.697	5.264	5.011	4.752	4.630				
8450	N	1150	1145.53	8453.80	381127.53	5348357.00	717.80	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	750	739.97	8246.70	380721.97	
5348149.50	569.40	8250	N	800	785.66	8247.44	380767.66	5348150.50	589.22	47.41	1000.0
158.40	4218.39	7.44	0.669902	12	15.617	14.302	13.323	12.497			
11.739	11.061	10.466	9.944	9.495	9.015	8.365	7.696				
7.178	6.538	5.929	5.562	5.093	4.616	4.295	4.097				
8450	N	1150	1145.53	8453.80	381127.53	5348357.00	717.80	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	800	785.66	8247.44	380767.66	
5348150.50	589.22	8250	N	900	881.52	8248.92	380863.53	5348152.00	606.40	-22.05	1000.0
414.38	4486.89	8.06	0.472905	12	16.858	15.427	14.305	13.382			
12.558	11.815	11.165	10.560	9.955	9.425	8.833	8.215				
7.695	7.111	6.528	6.112	5.682	5.223	4.889	4.623				
8450	N	1150	1145.53	8453.80	381127.53	5348357.00	717.80	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	900	881.52	8248.92	380863.53	
5348152.00	606.40	8250	N	950	927.38	8250.33	380909.38	5348153.50	620.24	-154.90	1000.0
339.72	5812.22	8.18	0.298800	12	17.480	15.980	14.785	13.782			
12.882	12.071	11.371	10.716	10.077	9.462	8.871	8.297				
7.764	7.181	6.616	6.155	5.744	5.316	4.899	4.639				

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8450	N	1150	1145.53	8453.80	381127.53	5348357.00	717.80	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	950	927.38	8250.33	380909.38
5348153.50	620.24	8250	N	1000	970.40	8252.43	380952.41	5348155.50	640.36	142.47
327.16	4774.64	8.30	0.280104	12	16.475	15.200	14.163	13.293		1000.0
12.522	11.841	11.234	10.661	10.096	9.557	8.990	8.465			
7.950	7.416	6.911	6.494	6.073	5.699	5.345	5.007			
8450	N	1150	1145.53	8453.80	381127.53	5348357.00	717.80	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1000	970.40	8252.43	380952.41
5348155.50	640.36	8250	N	1050	1013.51	8254.52	380995.50	5348157.50	659.89	-36.56
307.76	3989.21	7.81	0.178938	12	17.323	15.817	14.582	13.518		1000.0
12.592	11.765	11.018	10.329	9.668	9.025	8.393	7.803			
7.246	6.685	6.217	5.797	5.360	4.966	4.618	4.238			
8450	N	1150	1145.53	8453.80	381127.53	5348357.00	717.80	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1050	1013.51	8254.52	380995.50
5348157.50	659.89	8250	N	1100	1056.76	8256.62	381038.75	5348159.50	676.68	-21.40
348.56	4428.05	8.44	0.352278	12	14.034	13.354	12.734	12.175		1000.0
11.671	11.211	10.772	10.348	9.916	9.464	9.004	8.589			
8.229	7.842	7.456	7.072	6.774	6.509	6.199	5.823			
8450	N	1150	1145.53	8453.80	381127.53	5348357.00	717.80	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1100	1056.76	8256.62	381038.75
5348159.50	676.68	8250	N	1150	1095.32	8258.71	381077.31	5348161.50	704.53	-60.13
450.86	6654.51	4.40	0.114991	12	11.966	10.683	9.630	8.734		1000.0
7.963	7.291	6.690	6.153	5.674	5.213	4.763	4.350			
3.946	3.549	3.169	2.843	2.549	2.288	2.042	1.791			
8450	N	1150	1145.53	8453.80	381127.53	5348357.00	717.80	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1150	1095.32	8258.71	381077.31
5348161.50	704.53	8250	N	1200	1139.35	8260.81	381121.34	5348164.00	721.67	76.68
250.03	6510.96	3.28	0.148537	12	9.192	8.129	7.298	6.604		1000.0
6.009	5.501	5.073	4.678	4.280	3.894	3.537	3.241			
2.983	2.692	2.395	2.123	1.855	1.627	1.423	1.185			
8450	N	1150	1145.53	8453.80	381127.53	5348357.00	717.80	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1200	1139.35	8260.81	381121.34
5348164.00	721.67	8250	N	1300	1224.00	8265.00	381206.00	5348168.00	764.84	185.30
164.13	-2712.13	3.00	0.844132	12	12.033	10.495	9.257	8.216		1000.0
7.333	6.580	5.929	5.329	4.775	4.212	3.597	3.027			
2.582	2.128	1.636	1.159	0.665	0.290	-0.078	-0.372			
8250	N	1200	1139.35	8260.81	381121.34	5348164.00	721.67	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	500	503.24	8243.00	380485.25
5348146.00	539.00	8250	N	650	648.32	8245.22	380630.31	5348148.00	549.47	113.34
324.66	4028.98	8.16	0.819648	12	19.849	18.010	16.439	15.021		1050.0
13.837	12.826	11.813	10.751	9.789	8.859	8.577	8.296			
7.768	7.104	6.469	5.503	5.227	5.049	4.434	4.040			
8250	N	1200	1139.35	8260.81	381121.34	5348164.00	721.67	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	650	648.32	8245.22	380630.31
5348148.00	549.47	8250	N	700	695.31	8245.96	380677.31	5348149.00	548.44	-28.56
109.74	3294.45	6.32	0.576021	12	13.563	12.476	11.435	10.473		1050.0

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9.608	9.021	8.448	7.800	7.486	7.236	6.784	6.392	
6.013	5.618	5.180	4.782	4.634	4.384	3.984	3.650	
8250	N	1200	1139.35	8260.81	381121.34	5348164.00	721.67	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	700	695.31
5348149.00	548.44	8250	N	750	739.97	8246.70	380721.97	5348149.50
176.18	4021.96	6.15	0.563318	12	11.569	11.003	10.427	9.26
9.140	8.566	8.022	7.511	6.901	6.546	6.341	6.266	9.761
6.227	5.883	5.393	4.689	4.668	4.716	4.077	3.813	
8250	N	1200	1139.35	8260.81	381121.34	5348164.00	721.67	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	750	739.97
5348149.50	569.40	8250	N	800	785.66	8247.44	380767.66	5348150.50
181.11	3292.92	6.53	0.512600	12	14.643	13.494	12.418	11.403
10.545	9.804	9.091	8.355	7.576	7.129	6.756	6.562	
6.345	5.916	5.397	4.772	4.563	4.417	3.737	3.402	
8250	N	1200	1139.35	8260.81	381121.34	5348164.00	721.67	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	800	785.66
5348150.50	589.22	8250	N	900	881.52	8248.92	380863.53	5348152.00
496.46	3175.64	6.32	0.341599	12	13.508	12.476	11.529	10.673
9.942	9.321	8.727	8.092	7.452	7.015	6.637	6.406	
6.117	5.718	5.258	4.728	4.492	4.302	3.765	3.518	
8250	N	1200	1139.35	8260.81	381121.34	5348164.00	721.67	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	900	881.52
5348152.00	606.40	8250	N	950	927.38	8250.33	380909.38	5348153.50
471.55	3847.01	6.33	0.195019	12	13.487	12.419	11.517	10.725
10.003	9.335	8.708	8.103	7.514	7.046	6.663	6.369	
6.010	5.607	5.187	4.775	4.512	4.280	3.890	3.632	
8250	N	1200	1139.35	8260.81	381121.34	5348164.00	721.67	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	950	927.38
5348153.50	620.24	8250	N	1000	970.40	8252.43	380952.41	5348155.50
487.60	2665.18	5.92	0.295086	12	10.902	10.189	9.588	9.062
8.583	8.136	7.687	7.248	6.849	6.525	6.246	6.020	
5.768	5.474	5.143	4.812	4.582	4.424	4.090	3.842	
8250	N	1200	1139.35	8260.81	381121.34	5348164.00	721.67	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1000	970.40
5348155.50	640.36	8250	N	1050	1013.51	8254.52	380995.50	5348157.50
626.24	2064.28	6.74	0.171858	12	15.147	13.896	12.826	11.867
10.997	10.210	9.496	8.832	8.219	7.631	7.132	6.668	
6.201	5.767	5.359	4.963	4.619	4.280	3.985	3.697	
8250	N	1200	1139.35	8260.81	381121.34	5348164.00	721.67	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1050	1013.51
5348157.50	659.89	8250	N	1100	1056.76	8256.62	381038.75	5348159.50
1032.33	1758.45	7.14	0.104024	12	14.634	13.581	12.650	11.810
11.047	10.356	9.728	9.151	8.613	8.093	7.628	7.187	
6.741	6.313	5.905	5.511	5.169	4.841	4.543	4.230	
8250	N	1200	1139.35	8260.81	381121.34	5348164.00	721.67	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1100	1056.76

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5348159.50	676.68	8250	N	1150	1095.32	8258.71	381077.31	5348161.50	704.53	-28.40	1050.0
2559.75	1454.00	2.12	0.046436	12	8.002	6.862	5.977	5.248			
4.632	4.098	3.623	3.198	2.822	2.493	2.200	1.928				
1.682	1.460	1.237	1.033	0.861	0.703	0.545	0.392				
8450	N	1200	1193.74	8452.20	381175.75	5348355.00	742.57	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	500	503.24	8243.00	380485.25	
5348146.00	539.00	8250	N	650	648.32	8245.22	380630.31	5348148.00	549.47	113.34	850.0
226.96	4594.85	8.93	1.619056	14	22.106	20.153	18.553	17.151			
15.925	14.758	13.567	12.503	11.682	11.026	10.018	8.900				
7.878	6.745	6.329	5.750	5.198	4.681	4.519	4.678				
8450	N	1200	1193.74	8452.20	381175.75	5348355.00	742.57	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	650	648.32	8245.22	380630.31	
5348148.00	549.47	8250	N	700	695.31	8245.96	380677.31	5348149.00	548.44	-29.04	850.0
69.59	3668.52	7.69	1.191344	14	16.710	15.430	14.376	13.496			
12.677	11.818	10.951	10.136	9.415	8.619	8.106	7.664				
6.677	5.944	5.593	5.629	5.602	5.336	4.795	4.573				
8450	N	1200	1193.74	8452.20	381175.75	5348355.00	742.57	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	700	695.31	8245.96	380677.31	
5348149.00	548.44	8250	N	750	739.97	8246.70	380721.97	5348149.50	569.40	9.88	850.0
121.92	5219.19	6.61	1.094117	14	13.235	12.279	11.539	10.889			
10.281	9.711	9.151	8.615	8.191	8.012	7.472	6.729				
6.118	5.309	5.100	4.792	4.473	4.311	4.347	4.413				
8450	N	1200	1193.74	8452.20	381175.75	5348355.00	742.57	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	750	739.97	8246.70	380721.97	
5348149.50	569.40	8250	N	800	785.66	8247.44	380767.66	5348150.50	589.22	46.59	850.0
122.41	4492.51	7.01	1.027384	14	16.330	15.009	13.886	12.873			
12.002	11.213	10.408	9.605	8.874	8.371	7.734	6.994				
6.238	5.455	5.193	4.707	4.456	4.156	3.980	3.705				
8450	N	1200	1193.74	8452.20	381175.75	5348355.00	742.57	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	800	785.66	8247.44	380767.66	
5348150.50	589.22	8250	N	900	881.52	8248.92	380863.53	5348152.00	606.40	-25.20	850.0
316.02	4780.16	7.76	0.722600	14	17.310	15.893	14.715	13.677			
12.761	11.913	11.093	10.327	9.640	9.048	8.388	7.696				
6.984	6.249	5.954	5.515	5.259	4.902	4.676	4.500				
8450	N	1200	1193.74	8452.20	381175.75	5348355.00	742.57	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	900	881.52	8248.92	380863.53	
5348152.00	606.40	8250	N	950	927.38	8250.33	380909.38	5348153.50	620.24	-156.91	850.0
258.89	6199.19	7.79	0.503642	14	17.429	15.956	14.749	13.684			
12.737	11.858	11.000	10.227	9.572	9.014	8.391	7.715				
6.992	6.353	6.019	5.626	5.335	5.019	4.692	4.445				
8450	N	1200	1193.74	8452.20	381175.75	5348355.00	742.57	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	950	927.38	8250.33	380909.38	
5348153.50	620.24	8250	N	1000	970.40	8252.43	380952.41	5348155.50	640.36	143.74	850.0
247.02	4978.65	8.25	0.434747	14	16.810	15.594	14.568	13.641			
12.808	12.035	11.326	10.683	10.067	9.496	8.921	8.304				
7.667	7.052	6.669	6.257	5.926	5.551	5.314	5.006				

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8450	N	1200	1193.74	8452.20	381175.75	5348355.00	742.57	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1000	970.40	8252.43	380952.41
5348155.50	640.36	8250	N	1050	1013.51	8254.52	380995.50	5348157.50	659.89	-32.22
240.42	4127.07	7.45	0.313461	14	16.931	15.453	14.248	13.221		850.0
12.315	11.479	10.666	9.908	9.214	8.601	8.011	7.376			
6.788	6.247	5.784	5.379	5.024	4.664	4.351	4.045			
8450	N	1200	1193.74	8452.20	381175.75	5348355.00	742.57	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1050	1013.51	8254.52	380995.50
5348157.50	659.89	8250	N	1100	1056.76	8256.62	381038.75	5348159.50	676.68	-11.96
287.84	4406.60	8.23	0.326632	14	12.614	12.244	11.865	11.500		850.0
11.128	10.735	10.320	9.896	9.449	9.041	8.739	8.389			
7.956	7.615	7.342	7.086	6.839	6.581	6.300	6.059			
8450	N	1200	1193.74	8452.20	381175.75	5348355.00	742.57	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1100	1056.76	8256.62	381038.75
5348159.50	676.68	8250	N	1150	1095.32	8258.71	381077.31	5348161.50	704.53	-32.23
363.57	5211.47	4.07	0.344723	14	12.480	11.042	9.883	8.896		850.0
8.028	7.252	6.544	5.905	5.334	4.808	4.306	3.846			
3.425	2.998	2.652	2.374	2.071	1.833	1.696	1.383			
8450	N	1200	1193.74	8452.20	381175.75	5348355.00	742.57	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1150	1095.32	8258.71	381077.31
5348161.50	704.53	8250	N	1200	1139.35	8260.81	381121.34	5348164.00	721.67	-44.51
218.79	3384.94	3.21	0.484878	14	9.732	8.653	7.797	7.074		850.0
6.437	5.850	5.288	4.723	4.117	3.724	3.384	3.038			
2.688	2.382	2.139	1.904	1.687	1.464	1.234	1.072			
8450	N	1200	1193.74	8452.20	381175.75	5348355.00	742.57	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1200	1139.35	8260.81	381121.34
5348164.00	721.67	8250	N	1300	1224.00	8265.00	381206.00	5348168.00	764.84	257.29
310.09	8482.51	2.84	0.617647	14	10.147	8.911	7.924	7.083		850.0
6.346	5.695	5.130	4.636	4.148	3.692	3.241	2.799			
2.351	1.967	1.609	1.279	0.965	0.744	0.638	0.327			
8250	N	1250	1181.68	8262.90	381163.69	5348166.00	743.26	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	500	503.24	8243.00	380485.25
5348146.00	539.00	8250	N	650	648.32	8245.22	380630.31	5348148.00	549.47	115.24
286.25	4483.84	8.62	1.337088	16	20.672	18.589	17.016	15.849		950.0
14.955	14.200	13.248	12.210	11.172	9.937	8.932	8.128			
7.584	7.133	6.828	6.357	5.705	4.822	4.320	4.201			
8250	N	1250	1181.68	8262.90	381163.69	5348166.00	743.26	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	650	648.32	8245.22	380630.31
5348148.00	549.47	8250	N	700	695.31	8245.96	380677.31	5348149.00	548.44	-29.14
95.93	3742.44	6.87	0.813780	16	14.003	12.881	11.945	11.150		950.0
10.520	10.036	9.567	9.042	8.510	7.815	7.107	6.557			
6.211	5.965	5.743	5.465	5.212	4.748	4.301	4.084			
8250	N	1250	1181.68	8262.90	381163.69	5348166.00	743.26	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	700	695.31	8245.96	380677.31
5348149.00	548.44	8250	N	750	739.97	8246.70	380721.97	5348149.50	569.40	11.17
152.54	4615.32	6.82	0.956424	16	12.463	11.679	11.094	10.564		950.0

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10.150	9.772	9.350	9.036	8.472	7.640	6.935	6.687	
6.502	6.159	5.954	5.588	5.173	4.768	4.535	4.358	
8250	N	1250	1181.68	8262.90	381163.69	5348166.00	743.26	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	750	739.97
5348149.50	569.40	8250	N	800	785.66	8247.44	380767.66	5348150.50
155.36	3837.46	7.39	0.838208	16	15.649	14.416	13.444	12.631
11.971	11.389	10.740	10.158	9.505	8.599	7.745	7.146	
6.722	6.346	6.040	5.650	5.236	4.709	4.210	4.016	
8250	N	1250	1181.68	8262.90	381163.69	5348166.00	743.26	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	800	785.66
5348150.50	589.22	8250	N	900	881.52	8248.92	380863.53	5348152.00
412.78	3787.55	6.50	0.554256	16	13.764	12.667	11.773	11.005
10.376	9.820	9.204	8.635	8.122	7.467	6.843	6.321	
5.953	5.620	5.342	5.044	4.699	4.205	3.831	3.651	
8250	N	1250	1181.68	8262.90	381163.69	5348166.00	743.26	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	900	881.52
5348152.00	606.40	8250	N	950	927.38	8250.33	380909.38	5348153.50
371.59	4657.43	6.45	0.360120	16	13.887	12.727	11.752	10.941
10.267	9.658	9.057	8.472	7.936	7.373	6.813	6.307	
5.893	5.532	5.226	4.966	4.625	4.193	3.881	3.716	
8250	N	1250	1181.68	8262.90	381163.69	5348166.00	743.26	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	950	927.38
5348153.50	620.24	8250	N	1000	970.40	8252.43	380952.41	5348155.50
364.95	3294.45	6.21	0.409288	16	11.488	10.762	10.121	9.558
9.076	8.639	8.220	7.828	7.442	6.985	6.512	6.148	
5.868	5.572	5.360	5.105	4.810	4.504	4.256	4.061	
8250	N	1250	1181.68	8262.90	381163.69	5348166.00	743.26	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1000	970.40
5348155.50	640.36	8250	N	1050	1013.51	8254.52	380995.50	5348157.50
428.54	2602.95	6.66	0.242436	16	15.507	14.205	13.109	12.140
11.265	10.433	9.659	8.938	8.255	7.608	7.057	6.509	
6.024	5.599	5.220	4.868	4.473	4.026	3.676	3.447	
8250	N	1250	1181.68	8262.90	381163.69	5348166.00	743.26	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1050	1013.51
5348157.50	659.89	8250	N	1100	1056.76	8256.62	381038.75	5348159.50
666.94	2516.99	6.30	0.505604	16	4.735	5.492	5.954	6.256
6.451	6.587	6.701	6.742	6.720	6.665	6.602	6.556	
6.487	6.437	6.403	6.363	6.251	6.181	6.093	5.957	
8250	N	1250	1181.68	8262.90	381163.69	5348166.00	743.26	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1100	1056.76
5348159.50	676.68	8250	N	1150	1095.32	8258.71	381077.31	5348161.50
886.38	1668.63	3.60	0.312908	16	10.647	9.441	8.476	7.664
6.963	6.335	5.771	5.256	4.776	4.329	3.911	3.523	
3.148	2.797	2.500	2.207	1.917	1.634	1.366	1.126	
8250	N	1250	1181.68	8262.90	381163.69	5348166.00	743.26	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1150	1095.32

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5348161.50	704.53	8250	N	1200	1139.35	8260.81	381121.34	5348164.00	721.67	-10.13	950.0
970.68	612.02	2.52	0.588568	16	11.548	9.742	8.339	7.194			
6.237	5.416	4.696	4.063	3.497	2.986	2.530	2.129				
1.764	1.444	1.185	0.927	0.678	0.466	0.284	0.117				
8250	N	1250	1181.68	8262.90	381163.69	5348166.00	743.26	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1200	1139.35	8260.81	381121.34	
5348164.00	721.67	8250	N	1300	1224.00	8265.00	381206.00	5348168.00	764.84	217.58	950.0
1104.34	234036.33	2.34	0.215512	16	10.559	9.087	7.942	6.986			
6.160	5.424	4.757	4.150	3.589	3.075	2.600	2.157				
1.744	1.380	1.057	0.741	0.453	0.167	-0.098	-0.333				
8250	N	1300	1224.00	8265.00	381206.00	5348168.00	764.84	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	500	503.24	8243.00	380485.25	
5348146.00	539.00	8250	N	650	648.32	8245.22	380630.31	5348148.00	549.47	114.31	850.0
252.72	4989.00	8.62	1.692514	17	20.956	18.874	17.012	15.555			
14.560	13.679	12.745	11.953	11.228	10.382	9.258	8.493				
7.982	7.467	7.005	6.460	5.850	5.091	4.137	3.366				
8250	N	1300	1224.00	8265.00	381206.00	5348168.00	764.84	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	650	648.32	8245.22	380630.31	
5348148.00	549.47	8250	N	700	695.31	8245.96	380677.31	5348149.00	548.44	-30.42	850.0
84.94	4281.05	6.73	1.167029	17	14.130	13.042	12.100	11.211			
10.315	9.504	8.852	8.373	7.913	7.405	7.016	6.765				
6.530	6.395	6.173	5.534	4.828	4.111	3.827	4.152				
8250	N	1300	1224.00	8265.00	381206.00	5348168.00	764.84	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	700	695.31	8245.96	380677.31	
5348149.00	548.44	8250	N	750	739.97	8246.70	380721.97	5348149.50	569.40	12.13	850.0
132.85	5284.41	6.96	1.198414	17	13.020	12.310	11.567	10.816			
10.227	9.820	9.381	8.869	8.474	8.190	7.574	7.138				
6.840	6.392	6.084	5.882	5.444	4.865	4.164	3.918				
8250	N	1300	1224.00	8265.00	381206.00	5348168.00	764.84	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	750	739.97	8246.70	380721.97	
5348149.50	569.40	8250	N	800	785.66	8247.44	380767.66	5348150.50	589.22	46.87	850.0
134.68	4463.89	7.53	1.081528	17	16.343	15.019	13.872	12.964			
12.148	11.436	10.805	10.155	9.618	8.945	8.102	7.665				
7.311	6.766	6.359	5.813	5.206	4.569	3.950	3.641				
8250	N	1300	1224.00	8265.00	381206.00	5348168.00	764.84	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	800	785.66	8247.44	380767.66	
5348150.50	589.22	8250	N	900	881.52	8248.92	380863.53	5348152.00	606.40	-25.78	850.0
353.24	4538.12	6.48	0.750232	17	13.804	12.723	11.771	10.980			
10.287	9.704	9.165	8.634	8.140	7.589	6.985	6.605				
6.277	5.844	5.504	5.094	4.638	4.093	3.502	3.252				
8250	N	1300	1224.00	8265.00	381206.00	5348168.00	764.84	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	900	881.52	8248.92	380863.53	
5348152.00	606.40	8250	N	950	927.38	8250.33	380909.38	5348153.50	620.24	-157.67	850.0
312.64	5782.51	6.26	0.506033	17	13.601	12.468	11.487	10.658			
9.950	9.317	8.715	8.180	7.703	7.199	6.673	6.259				
5.891	5.516	5.166	4.800	4.451	4.038	3.632	3.370				

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8250	N	1300	1224.00	8265.00	381206.00	5348168.00	764.84	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	950	927.38	8250.33	380909.38
5348153.50	620.24	8250	N	1000	970.40	8252.43	380952.41	5348155.50	640.36	146.49
301.57	4230.83	6.40	0.451501	17	11.747	11.027	10.363	9.778		850.0
9.265	8.807	8.357	7.920	7.547	7.176	6.733	6.426			
6.198	5.902	5.678	5.377	5.054	4.683	4.298	4.034			
8250	N	1300	1224.00	8265.00	381206.00	5348168.00	764.84	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1000	970.40	8252.43	380952.41
5348155.50	640.36	8250	N	1050	1013.51	8254.52	380995.50	5348157.50	659.89	-28.15
349.23	3542.47	7.03	0.355783	17	16.762	15.279	14.001	12.866		850.0
11.863	10.969	10.184	9.471	8.787	8.129	7.510	6.962			
6.442	5.965	5.477	5.030	4.589	4.187	3.796	3.455			
8250	N	1300	1224.00	8265.00	381206.00	5348168.00	764.84	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1050	1013.51	8254.52	380995.50
5348157.50	659.89	8250	N	1150	1095.32	8258.71	381077.31	5348161.50	704.53	-34.37
1158.05	3040.93	5.76	0.186595	17	11.283	10.456	9.751	9.121		850.0
8.561	8.066	7.615	7.190	6.795	6.419	6.058	5.747			
5.451	5.164	4.886	4.627	4.381	4.112	3.857	3.621			
8250	N	1300	1224.00	8265.00	381206.00	5348168.00	764.84	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1150	1095.32	8258.71	381077.31
5348161.50	704.53	8250	N	1200	1139.35	8260.81	381121.34	5348164.00	721.67	7.08
508.50	1073.55	-0.64	0.139988	17	-0.854	-0.688	-0.592	-0.528		850.0
-0.477	-0.433	-0.391	-0.367	-0.369	-0.395	-0.443	-0.490			
-0.520	-0.559	-0.611	-0.675	-0.750	-0.820	-0.896	-0.957			
8250	N	1300	1224.00	8265.00	381206.00	5348168.00	764.84	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1200	1139.35	8260.81	381121.34
5348164.00	721.67	8250	N	1250	1181.68	8262.90	381163.69	5348166.00	743.26	-51.76
1880.25	1319.91	4.12	0.118321	17	15.127	13.090	11.490	10.155		850.0
9.012	8.009	7.114	6.305	5.578	4.917	4.319	3.780			
3.291	2.841	2.422	2.042	1.691	1.365	1.054	0.757			
8450	N	1250	1236.74	8450.60	381218.75	5348353.50	776.00	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	500	503.24	8243.00	380485.25
5348146.00	539.00	8250	N	650	648.32	8245.22	380630.31	5348148.00	549.47	114.76
193.14	4637.65	9.02	2.429895	17	22.409	20.562	18.886	17.386		800.0
15.971	14.501	13.239	12.324	11.394	10.729	10.126	9.171			
8.163	7.100	6.247	5.798	5.607	5.199	4.347	4.643			
8450	N	1250	1236.74	8450.60	381218.75	5348353.50	776.00	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	650	648.32	8245.22	380630.31
5348148.00	549.47	8250	N	700	695.31	8245.96	380677.31	5348149.00	548.44	-30.55
60.54	3862.61	7.30	2.119202	17	15.606	14.535	13.661	12.720		800.0
11.873	11.065	10.337	9.721	9.257	8.666	7.859	7.431			
7.086	6.155	5.340	4.718	4.558	4.592	4.537	4.645			
8450	N	1250	1236.74	8450.60	381218.75	5348353.50	776.00	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	700	695.31	8245.96	380677.31
5348149.00	548.44	8250	N	750	739.97	8246.70	380721.97	5348149.50	569.40	12.66
99.87	5194.45	6.55	1.950522	17	12.901	12.170	11.511	10.949		800.0

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10.314	9.514	8.927	8.257	7.743	7.629	7.236	6.676	
5.988	5.433	4.927	4.753	4.826	4.610	4.098	4.535	
8450	N	1250	1236.74	8450.60	381218.75	5348353.50	776.00	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	750	739.97
5348149.50	569.40	8250	N	800	785.66	8247.44	380767.66	5348150.50
99.27	4471.90	6.89	1.718527	17	16.013	14.672	13.529	12.531
11.715	10.932	10.245	9.468	8.660	8.217	7.754	6.980	
6.182	5.379	4.986	4.717	4.528	4.077	3.681	3.807	
8450	N	1250	1236.74	8450.60	381218.75	5348353.50	776.00	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	800	785.66
5348150.50	589.22	8250	N	900	881.52	8248.92	380863.53	5348152.00
250.06	4745.36	7.62	1.275870	17	16.807	15.413	14.254	13.254
12.409	11.571	10.821	10.141	9.401	8.889	8.366	7.682	
7.041	6.340	5.828	5.452	5.182	4.785	4.431	4.441	
8450	N	1250	1236.74	8450.60	381218.75	5348353.50	776.00	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	900	881.52
5348152.00	606.40	8250	N	950	927.38	8250.33	380909.38	5348153.50
202.59	6158.30	7.53	0.897823	17	16.922	15.424	14.221	13.198
12.292	11.378	10.575	9.937	9.252	8.703	8.143	7.568	
6.920	6.327	5.775	5.426	5.050	4.745	4.445	4.333	
8450	N	1250	1236.74	8450.60	381218.75	5348353.50	776.00	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	950	927.38
5348153.50	620.24	8250	N	1000	970.40	8252.43	380952.41	5348155.50
189.19	4839.02	8.31	0.822094	17	16.653	15.369	14.310	13.437
12.708	11.999	11.294	10.694	10.102	9.588	8.985	8.391	
7.809	7.180	6.725	6.368	6.078	5.707	5.395	5.192	
8450	N	1250	1236.74	8450.60	381218.75	5348353.50	776.00	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1000	970.40
5348155.50	640.36	8250	N	1050	1013.51	8254.52	380995.50	5348157.50
189.93	4098.20	7.40	0.599772	17	17.130	15.614	14.384	13.311
12.329	11.369	10.533	9.832	9.152	8.549	7.977	7.445	
6.860	6.267	5.720	5.275	4.840	4.461	4.182	3.991	
8450	N	1250	1236.74	8450.60	381218.75	5348353.50	776.00	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1050	1013.51
5348157.50	659.89	8250	N	1150	1095.32	8258.71	381077.31	5348161.50
519.08	4449.56	6.16	0.457409	17	13.017	11.949	11.025	10.217
9.530	8.910	8.323	7.822	7.409	7.021	6.633	6.261	
5.820	5.376	4.998	4.680	4.364	4.112	3.904	3.733	
8450	N	1250	1236.74	8450.60	381218.75	5348353.50	776.00	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1150	1095.32
5348161.50	704.53	8250	N	1200	1139.35	8260.81	381121.34	5348164.00
179.17	2600.16	2.71	0.452606	17	8.536	7.592	6.828	6.173
5.601	5.098	4.636	4.167	3.724	3.332	2.947	2.603	
2.285	1.966	1.671	1.388	1.261	1.039	0.836	0.890	
8450	N	1250	1236.74	8450.60	381218.75	5348353.50	776.00	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1200	1139.35

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5348164.00	721.67	8250	N	1250	1181.68	8262.90	381163.69	5348166.00	743.26	-54.17	800.0
273.45	4169.16	4.55	0.258012	17	11.997	10.731	9.719	8.860			
8.108	7.435	6.808	6.229	5.721	5.275	4.849	4.449				
4.031	3.649	3.300	3.051	2.814	2.520	2.271	2.112				
8450	N	1250	1236.74	8450.60	381218.75	5348353.50	776.00	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8250	N	1250	1181.68	8262.90	381163.69	
5348166.00	743.26	8250	N	1300	1224.00	8265.00	381206.00	5348168.00	764.84	-73.74	800.0
181.66	4210.82	8.60	0.580195	17	19.130	17.509	16.116	14.918			
13.915	13.056	12.283	11.458	10.582	9.746	8.996	8.371				
7.856	7.273	6.862	6.451	6.120	5.689	5.157	4.499				
8650	N	1200	1152.61	8631.00	381134.59	5348534.00	753.41	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	500	513.52	8450.00	380495.53	
5348353.00	547.02	8450	N	650	654.66	8453.88	380636.66	5348357.00	599.63	-34.29	850.0
300.40	4545.83	11.51	0.665613	11	26.222	23.967	22.123	20.532			
19.110	17.811	16.601	15.456	14.371	13.376	12.400	11.310				
10.332	9.578	8.891	8.279	7.783	7.461	6.852	5.722				
8650	N	1200	1152.61	8631.00	381134.59	5348534.00	753.41	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	650	654.66	8453.88	380636.66	
5348357.00	599.63	8450	N	750	752.25	8456.47	380734.25	5348359.50	610.50	35.39	850.0
217.68	3734.48	9.67	0.646082	11	20.214	18.639	17.302	16.125			
15.092	14.196	13.374	12.627	11.898	11.221	10.540	9.800				
9.037	8.265	7.657	7.216	6.901	6.668	6.255	5.301				
8650	N	1200	1152.61	8631.00	381134.59	5348534.00	753.41	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	750	752.25	8456.47	380734.25	
5348359.50	610.50	8450	N	850	846.05	8459.06	380828.06	5348362.00	643.33	-224.78	850.0
273.30	3355.75	9.51	0.378191	11	20.761	18.996	17.536	16.239			
15.094	14.072	13.158	12.322	11.577	10.891	10.256	9.585				
8.889	8.259	7.671	7.147	6.601	6.110	5.834	5.353				
8650	N	1200	1152.61	8631.00	381134.59	5348534.00	753.41	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	850	846.05	8459.06	380828.06	
5348362.00	643.33	8450	N	900	892.39	8460.35	380874.41	5348363.50	661.06	80.22	850.0
164.64	3080.49	11.01	0.351794	11	23.641	21.636	19.984	18.547			
17.300	16.172	15.134	14.207	13.346	12.551	11.787	11.020				
10.234	9.458	8.839	8.322	7.864	7.358	6.893	6.338				
8650	N	1200	1152.61	8631.00	381134.59	5348534.00	753.41	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	900	892.39	8460.35	380874.41	
5348363.50	661.06	8450	N	950	940.82	8460.20	380922.81	5348363.00	676.70	-22.43	850.0
209.76	3187.15	10.55	0.276066	11	23.011	21.036	19.424	18.031			
16.792	15.659	14.622	13.683	12.817	12.006	11.242	10.501				
9.782	9.071	8.461	7.949	7.458	6.952	6.481	5.975				
8650	N	1200	1152.61	8631.00	381134.59	5348534.00	753.41	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	950	940.82	8460.20	380922.81	
5348363.00	676.70	8450	N	1000	991.74	8458.60	380973.75	5348361.50	688.57	-177.99	850.0
163.38	2076.20	10.77	0.106089	11	23.661	21.607	19.913	18.456			
17.187	16.032	14.957	13.983	13.073	12.227	11.423	10.662				
9.968	9.319	8.676	8.109	7.576	7.067	6.547	6.060				

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8650	N	1200	1152.61	8631.00	381134.59	5348534.00	753.41	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1000	991.74	8458.60	380973.75
5348361.50	688.57	8450	N	1050	1043.89	8457.00	381025.91	5348360.00	695.25	178.23
291.58	3427.30	10.24	0.099124	11	22.810	20.770	19.097	17.675		850.0
16.428	15.303	14.271	13.324	12.437	11.626	10.884	10.198			
9.535	8.857	8.229	7.669	7.156	6.626	6.105	5.619			
8650	N	1200	1152.61	8631.00	381134.59	5348534.00	753.41	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1050	1043.89	8457.00	381025.91
5348360.00	695.25	8450	N	1100	1093.08	8455.40	381075.06	5348358.50	712.74	-144.53
288.88	3530.50	8.31	0.092000	11	18.477	16.828	15.469	14.294		850.0
13.274	12.360	11.520	10.754	10.059	9.413	8.810	8.228			
7.688	7.184	6.710	6.267	5.831	5.407	5.017	4.632			
8650	N	1200	1152.61	8631.00	381134.59	5348534.00	753.41	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1100	1093.08	8455.40	381075.06
5348358.50	712.74	8450	N	1150	1145.53	8453.80	381127.53	5348357.00	717.80	91.29
372.41	9621.68	7.60	0.108480	11	15.925	14.664	13.609	12.689		850.0
11.874	11.134	10.450	9.814	9.211	8.642	8.097	7.580			
7.121	6.671	6.249	5.861	5.485	5.113	4.745	4.352			
8650	N	1200	1152.61	8631.00	381134.59	5348534.00	753.41	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1150	1145.53	8453.80	381127.53
5348357.00	717.80	8450	N	1200	1193.74	8452.20	381175.75	5348355.00	742.57	-42.30
522.77	-59962.44	6.14	0.120818	11	14.352	13.040	11.956	11.020		850.0
10.201	9.464	8.790	8.171	7.594	7.049	6.535	6.058			
5.628	5.229	4.836	4.478	4.137	3.805	3.466	3.102			
8650	N	1200	1152.61	8631.00	381134.59	5348534.00	753.41	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1200	1193.74	8452.20	381175.75
5348355.00	742.57	8450	N	1250	1236.74	8450.60	381218.75	5348353.50	776.00	123.10
211.63	-3646.32	-2.42	0.465405	11	-5.448	-4.852	-4.401	-4.043		850.0
-3.727	-3.429	-3.155	-2.889	-2.668	-2.510	-2.344	-2.207			
-2.120	-1.995	-1.866	-1.741	-1.717	-1.735	-1.776	-1.891			
8650	N	1200	1152.61	8631.00	381134.59	5348534.00	753.41	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1250	1236.74	8450.60	381218.75
5348353.50	776.00	8450	N	1295	1277.95	8449.80	381259.94	5348353.00	798.96	-68.72
-15.74	219.93	-48.50	6.891174	11	-93.521	-89.621	-85.797	-82.002		850.0
-78.482	-74.608	-70.033	-66.128	-62.778	-59.507	-55.873	-51.790			
-46.977	-43.868	-41.494	-38.385	-33.674	-30.124	-26.748	-21.454			
8250	N	1200	1139.35	8260.81	381121.34	5348164.00	721.67	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	500	513.52	8450.00	380495.53
5348353.00	547.02	8450	N	650	654.66	8453.88	380636.66	5348357.00	599.63	-38.20
436.24	5003.19	9.98	0.815165	12	23.800	21.634	19.844	18.285		1100.0
16.888	15.607	14.437	13.361	12.372	11.437	10.582	9.719			
8.964	8.101	7.412	6.904	6.469	6.246	5.889	5.247			
8250	N	1200	1139.35	8260.81	381121.34	5348164.00	721.67	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	650	654.66	8453.88	380636.66
5348357.00	599.63	8450	N	750	752.25	8456.47	380734.25	5348359.50	610.50	35.95
331.55	4318.38	7.68	0.735588	12	16.680	15.339	14.237	13.280		1100.0

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12.397	11.551	10.752	10.025	9.366	8.707	8.090	7.557	
7.042	6.485	6.018	5.598	5.277	5.094	4.896	4.501	
8250	N	1200	1139.35	8260.81	381121.34	5348164.00	721.67	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	750	752.25
5348359.50	610.50	8450	N	850	846.05	8459.06	380828.06	5348362.00
495.72	4817.37	7.42	0.344224	12	16.580	15.142	13.953	12.929
12.016	11.190	10.439	9.738	9.092	8.499	7.930	7.368	
6.842	6.348	5.888	5.417	4.995	4.816	4.475	4.129	
8250	N	1200	1139.35	8260.81	381121.34	5348164.00	721.67	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	850	846.05
5348362.00	643.33	8450	N	900	892.39	8460.35	380874.41	5348363.50
292.16	4571.12	8.79	0.314530	12	19.285	17.591	16.206	15.028
14.003	13.092	12.250	11.445	10.700	10.015	9.351	8.682	
8.061	7.492	6.981	6.517	6.102	5.839	5.451	5.041	
8250	N	1200	1139.35	8260.81	381121.34	5348164.00	721.67	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	900	892.39
5348363.50	661.06	8450	N	950	940.82	8460.20	380922.81	5348363.00
408.69	5240.12	8.15	0.211702	12	17.870	16.326	15.057	13.965
13.007	12.144	11.344	10.590	9.878	9.220	8.634	8.062	
7.494	6.999	6.521	6.061	5.658	5.403	5.042	4.644	
8250	N	1200	1139.35	8260.81	381121.34	5348164.00	721.67	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	950	940.82
5348363.00	676.70	8450	N	1000	991.74	8458.60	380973.75	5348361.50
394.93	4204.72	6.84	0.086239	12	14.711	13.492	12.474	11.591
10.813	10.116	9.480	8.873	8.311	7.785	7.292	6.807	
6.350	5.930	5.531	5.162	4.834	4.509	4.231	3.929	
8250	N	1200	1139.35	8260.81	381121.34	5348164.00	721.67	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1000	991.74
5348361.50	688.57	8450	N	1050	1043.89	8457.00	381025.91	5348360.00
594.45	6031.20	6.32	0.093572	12	13.746	12.586	11.625	10.792
10.052	9.385	8.775	8.208	7.683	7.184	6.715	6.274	
5.857	5.472	5.120	4.776	4.454	4.144	3.873	3.600	
8250	N	1200	1139.35	8260.81	381121.34	5348164.00	721.67	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1050	1043.89
5348360.00	695.25	8450	N	1100	1093.08	8455.40	381075.06	5348358.50
410.25	4980.35	4.21	0.100313	12	9.310	8.488	7.817	7.243
6.738	6.291	5.883	5.498	5.149	4.821	4.511	4.200	
3.886	3.605	3.356	3.122	2.916	2.719	2.534	2.345	
8250	N	1200	1139.35	8260.81	381121.34	5348164.00	721.67	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1100	1093.08
5348358.50	712.74	8450	N	1150	1145.53	8453.80	381127.53	5348357.00
-18.12	-495.25	23.36	3.027445	12	34.457	33.292	32.137	31.104
30.135	29.161	28.128	27.119	26.029	24.947	24.265	23.920	
23.621	23.009	22.092	21.279	20.120	19.252	18.323	16.913	
8250	N	1200	1139.35	8260.81	381121.34	5348164.00	721.67	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1150	1145.53

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5348357.00	717.80	8450	N	1200	1193.74	8452.20	381175.75	5348355.00	742.57	-42.99	1100.0
-233.67	8532.09	8.33	0.387758	12	17.754	16.291	15.068	13.997			
13.045	12.186	11.401	10.694		10.044	9.447	8.885	8.383			
7.875	7.382	6.882	6.415		5.966	5.575	5.143	4.662			
8250	N	1200	1139.35	8260.81	381121.34	5348164.00	721.67	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1200	1193.74	8452.20	381175.75	
5348355.00	742.57	8450	N	1250	1236.74	8450.60	381218.75	5348353.50	776.00	121.88	1100.0
-426.61	5597.10	7.27	0.282241	12	16.188	14.754	13.557	12.524			
11.623	10.819	10.084	9.410		8.783	8.211	7.702	7.250			
6.806	6.359	5.900	5.468		5.071	4.721	4.347	3.967			
8250	N	1200	1139.35	8260.81	381121.34	5348164.00	721.67	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1250	1236.74	8450.60	381218.75	
5348353.50	776.00	8450	N	1295	1277.95	8449.80	381259.94	5348353.00	798.96	-59.45	1100.0
-552.16	6673.35	8.28	0.270810	12	19.320	17.550	16.091	14.829			
13.715	12.707	11.778	10.927		10.132	9.401	8.753	8.172			
7.632	7.103	6.567	6.071		5.643	5.164	4.661	4.263			
8650	N	1175	1133.65	8631.00	381115.66	5348534.00	741.10	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	500	513.52	8450.00	380495.53	
5348353.00	547.02	8450	N	600	607.53	8452.59	380589.53	5348355.50	579.00	-77.83	950.0
228.21	4731.43	10.68	1.368171	11	26.145	23.527	21.326	19.485			
17.949	16.419	15.110	14.073		13.132	12.252	11.382	10.459			
9.595	8.906	8.221	8.007		7.721	6.829	5.833	4.575			
8650	N	1175	1133.65	8631.00	381115.66	5348534.00	741.10	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	600	607.53	8452.59	380589.53	
5348355.50	579.00	8450	N	650	654.66	8453.88	380636.66	5348357.00	599.63	34.71	950.0
117.60	3989.10	9.06	1.350467	11	22.051	19.936	18.163	16.674			
15.384	14.061	12.909	12.007		11.320	10.631	9.805	8.886			
8.183	7.559	6.918	6.826		6.493	5.585	4.745	3.873			
8650	N	1175	1133.65	8631.00	381115.66	5348534.00	741.10	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	650	654.66	8453.88	380636.66	
5348357.00	599.63	8450	N	700	703.73	8455.18	380685.72	5348358.00	618.73	35.44	950.0
120.33	3439.29	9.78	1.424669	11	22.709	20.511	18.675	17.148			
15.960	14.838	13.762	12.880		12.084	11.265	10.409	9.583			
8.842	8.271	7.741	7.707		7.447	6.447	5.420	4.387			
8650	N	1175	1133.65	8631.00	381115.66	5348534.00	741.10	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	700	703.73	8455.18	380685.72	
5348358.00	618.73	8450	N	750	752.25	8456.47	380734.25	5348359.50	610.50	-3.98	950.0
131.48	3790.46	7.68	1.042156	11	15.673	14.469	13.415	12.494			
11.668	10.819	10.094	9.560		9.111	8.637	8.151	7.657			
7.167	6.853	6.473	6.280		6.167	5.548	4.857	4.208			
8650	N	1175	1133.65	8631.00	381115.66	5348534.00	741.10	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	750	752.25	8456.47	380734.25	
5348359.50	610.50	8450	N	800	798.00	8457.44	380780.00	5348360.50	629.72	-4.10	950.0
137.66	3100.56	8.18	0.971678	11	18.982	17.312	15.895	14.607			
13.434	12.429	11.547	10.737		10.040	9.430	8.760	8.045			
7.465	6.908	6.468	6.391		5.897	5.181	4.567	3.824			

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8650	N	1175	1133.65	8631.00	381115.66	5348534.00	741.10	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	800	798.00	8457.44	380780.00
5348360.50	629.72	8450	N	850	846.05	8459.06	380828.06	5348362.00	643.33	-227.59
177.23	3273.96	9.52	0.720487	11	21.427	19.593	18.073	16.746		950.0
15.518	14.365	13.316	12.361	11.534	10.830	10.116	9.382			
8.741	8.141	7.574	7.339	6.866	6.190	5.562	4.825			
8650	N	1175	1133.65	8631.00	381115.66	5348534.00	741.10	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	850	846.05	8459.06	380828.06
5348362.00	643.33	8450	N	900	892.39	8460.35	380874.41	5348363.50	661.06	87.50
189.90	2915.91	10.49	0.601626	11	23.499	21.438	19.757	18.295		950.0
16.920	15.634	14.475	13.475	12.654	11.937	11.126	10.296			
9.626	8.981	8.399	8.076	7.599	6.908	6.250	5.518			
8650	N	1175	1133.65	8631.00	381115.66	5348534.00	741.10	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	900	892.39	8460.35	380874.41
5348363.50	661.06	8450	N	950	940.82	8460.20	380922.81	5348363.00	676.70	-32.12
240.08	2998.17	10.23	0.493889	11	23.002	21.001	19.344	17.877		950.0
16.519	15.288	14.215	13.251	12.407	11.644	10.852	10.056			
9.394	8.755	8.171	7.801	7.285	6.665	6.048	5.431			
8650	N	1175	1133.65	8631.00	381115.66	5348534.00	741.10	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	950	940.82	8460.20	380922.81
5348363.00	676.70	8450	N	1000	991.74	8458.60	380973.75	5348361.50	688.57	-183.43
184.24	1955.05	10.91	0.294506	11	24.184	22.115	20.380	18.862		950.0
17.498	16.213	15.107	14.135	13.213	12.347	11.572	10.828			
10.096	9.432	8.788	8.227	7.728	7.190	6.547	5.928			
8650	N	1175	1133.65	8631.00	381115.66	5348534.00	741.10	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1000	991.74	8458.60	380973.75
5348361.50	688.57	8450	N	1100	1093.08	8455.40	381075.06	5348358.50	712.74	31.06
640.04	3597.80	9.55	0.207272	11	21.495	19.579	17.998	16.634		950.0
15.407	14.304	13.323	12.429	11.592	10.802	10.087	9.415			
8.806	8.215	7.640	7.172	6.745	6.240	5.670	5.150			
8650	N	1175	1133.65	8631.00	381115.66	5348534.00	741.10	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1100	1093.08	8455.40	381075.06
5348358.50	712.74	8450	N	1200	1193.74	8452.20	381175.75	5348355.00	742.57	51.07
809.90	-40841.69	7.00	0.233941	11	15.806	14.415	13.262	12.264		950.0
11.375	10.551	9.809	9.148	8.538	7.964	7.434	6.936			
6.466	6.040	5.594	5.233	4.928	4.526	4.102	3.667			
8650	N	1175	1133.65	8631.00	381115.66	5348534.00	741.10	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1200	1193.74	8452.20	381175.75
5348355.00	742.57	8450	N	1295	1277.95	8449.80	381259.94	5348353.00	798.96	69.08
-27.80	171.12	76.10	13.081740	11	168.269	152.392	140.130	129.169		950.0
119.198	111.002	104.187	98.370	92.573	87.126	80.764	74.241			
68.938	62.760	59.923	54.702	47.923	46.929	50.037	54.213			
8250	N	1175	1118.19	8259.76	381100.19	5348163.00	710.88	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	500	513.52	8450.00	380495.53
5348353.00	547.02	8450	N	600	607.53	8452.59	380589.53	5348355.50	579.00	-84.13
273.29	5251.81	10.44	1.682112	12	24.816	22.258	20.063	18.168		1000.0

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16.534	14.971	13.377	12.057	11.420	11.095	10.605	10.084	
9.828	9.333	8.489	7.705	6.874	6.789	7.317	6.597	
8250	N	1175	1118.19	8259.76	381100.19	5348163.00	710.88	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	600	607.53
5348355.50	579.00	8450	N	650	654.66	8453.88	380636.66	5348357.00
139.37	4423.12	8.73	1.582668	12	20.780	18.707	16.857	15.215
13.825	12.498	11.101	9.875	9.202	8.952	8.703	8.350	
8.188	7.934	7.201	6.497	5.721	5.519	6.196	5.860	
8250	N	1175	1118.19	8259.76	381100.19	5348163.00	710.88	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	650	654.66
5348357.00	599.63	8450	N	700	703.73	8455.18	380685.72	5348358.00
136.40	3674.51	9.61	1.607215	12	21.591	19.452	17.573	15.946
14.577	13.299	11.972	10.745	10.100	9.875	9.626	9.299	
9.160	8.954	8.130	7.446	6.605	6.367	6.949	6.809	
8250	N	1175	1118.19	8259.76	381100.19	5348163.00	710.88	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	700	703.73
5348358.00	618.73	8450	N	750	752.25	8456.47	380734.25	5348359.50
179.49	4797.66	6.86	1.169259	12	13.375	12.340	11.427	10.649
9.943	9.168	8.298	7.536	7.155	7.013	6.712	6.396	
6.473	6.509	6.061	5.533	5.141	5.222	5.615	5.049	
8250	N	1175	1118.19	8259.76	381100.19	5348163.00	710.88	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	750	752.25
5348359.50	610.50	8450	N	800	798.00	8457.44	380780.00	5348360.50
197.43	4282.73	6.58	0.961191	12	15.108	13.660	12.403	11.306
10.351	9.468	8.635	7.798	7.122	6.824	6.619	6.295	
5.944	5.802	5.484	5.029	4.518	4.234	4.521	4.422	
8250	N	1175	1118.19	8259.76	381100.19	5348163.00	710.88	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	800	798.00
5348360.50	629.72	8450	N	850	846.05	8459.06	380828.06	5348362.00
278.89	5143.08	7.95	0.709957	12	17.594	15.988	14.630	13.448
12.394	11.442	10.582	9.723	8.986	8.532	8.129	7.656	
7.284	7.023	6.613	6.078	5.595	5.340	5.378	5.015	
8250	N	1175	1118.19	8259.76	381100.19	5348163.00	710.88	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	850	846.05
5348362.00	643.33	8450	N	900	892.39	8460.35	380874.41	5348363.50
277.02	4471.76	8.80	0.644028	12	19.526	17.740	16.227	14.908
13.759	12.723	11.749	10.806	10.032	9.498	9.006	8.487	
8.073	7.778	7.317	6.729	6.205	5.874	5.879	5.524	
8250	N	1175	1118.19	8259.76	381100.19	5348163.00	710.88	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	900	892.39
5348363.50	661.06	8450	N	950	940.82	8460.20	380922.81	5348363.00
381.32	5107.19	8.23	0.505163	12	18.106	16.477	15.106	13.923
12.891	11.959	11.092	10.245	9.524	8.994	8.503	8.006	
7.602	7.234	6.775	6.274	5.818	5.496	5.423	5.045	
8250	N	1175	1118.19	8259.76	381100.19	5348163.00	710.88	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	950	940.82

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5348363.00	676.70	8450	N	1000	991.74	8458.60	380973.75	5348361.50	688.57	-181.98	1000.0
365.12	4180.52	6.89	0.263729	12	14.869	13.622	12.585	11.682			
10.868	10.110	9.394	8.709	8.111	7.620	7.188	6.764				
6.377	6.007	5.601	5.206	4.892	4.681	4.433	4.134				
8250	N	1175	1118.19	8259.76	381100.19	5348163.00	710.88	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1000	991.74	8458.60	380973.75	
5348361.50	688.57	8450	N	1100	1093.08	8455.40	381075.06	5348358.50	712.74	29.72	1000.0
810.04	5657.69	5.66	0.318299	12	12.491	11.401	10.507	9.732			
9.028	8.363	7.748	7.155	6.625	6.213	5.877	5.533				
5.205	4.947	4.599	4.228	3.927	3.778	3.640	3.412				
8250	N	1175	1118.19	8259.76	381100.19	5348163.00	710.88	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1100	1093.08	8455.40	381075.06	
5348358.50	712.74	8450	N	1200	1193.74	8452.20	381175.75	5348355.00	742.57	50.87	1000.0
-290.45	7613.12	8.11	0.930565	12	16.679	15.501	14.572	13.769			
13.030	12.395	11.889	11.333	10.551	9.734	9.070	8.329				
7.432	6.839	6.503	6.228	5.832	5.125	4.368	4.192				
8250	N	1175	1118.19	8259.76	381100.19	5348163.00	710.88	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1200	1193.74	8452.20	381175.75	
5348355.00	742.57	8450	N	1295	1277.95	8449.80	381259.94	5348353.00	798.96	72.17	1000.0
-862.82	5725.24	7.97	0.609266	12	18.401	16.838	15.582	14.486			
13.496	12.655	11.916	11.133	10.267	9.459	8.730	7.943				
7.177	6.629	6.203	5.828	5.351	4.671	4.082	3.794				
8650	N	1125	1091.41	8631.00	381073.41	5348534.00	717.69	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	500	513.52	8450.00	380495.53	
5348353.00	547.02	8450	N	600	607.53	8452.59	380589.53	5348355.50	579.00	-86.25	1000.0
270.69	4769.11	10.63	1.776000	11	24.592	22.290	20.511	19.098			
17.881	16.740	15.795	15.072	14.319	13.327	12.127	10.794				
9.432	8.263	7.181	6.631	6.291	6.418	6.662	5.681				
8650	N	1125	1091.41	8631.00	381073.41	5348534.00	717.69	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	600	607.53	8452.59	380589.53	
5348355.50	579.00	8450	N	650	654.66	8453.88	380636.66	5348357.00	599.63	38.82	1000.0
141.26	4005.48	9.04	1.628771	11	21.212	19.107	17.450	16.130			
15.053	14.095	13.243	12.575	11.878	11.094	10.376	9.532				
8.244	6.884	5.725	5.568	5.448	5.544	5.768	5.040				
8650	N	1125	1091.41	8631.00	381073.41	5348534.00	717.69	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	650	654.66	8453.88	380636.66	
5348357.00	599.63	8450	N	700	703.73	8455.18	380685.72	5348358.00	618.73	34.78	1000.0
146.56	3455.50	9.88	1.564173	11	22.134	20.058	18.415	17.031			
15.895	14.996	14.229	13.565	12.844	12.003	11.039	9.914				
8.813	7.626	6.726	6.525	6.275	6.499	6.633	5.797				
8650	N	1125	1091.41	8631.00	381073.41	5348534.00	717.69	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	700	703.73	8455.18	380685.72	
5348358.00	618.73	8450	N	750	752.25	8456.47	380734.25	5348359.50	610.50	-0.57	1000.0
157.41	3652.94	7.99	1.361926	11	15.492	14.380	13.503	12.839			
12.276	11.697	11.140	10.654	10.211	9.721	9.267	8.753				
7.734	6.519	5.578	5.383	5.339	5.489	5.718	5.031				

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8650	N	1125	1091.41	8631.00	381073.41	5348534.00	717.69	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	750	752.25	8456.47	380734.25
5348359.50	610.50	8450	N	800	798.00	8457.44	380780.00	5348360.50	629.72	-8.41
164.90	2977.46	8.73	1.226352	11	18.849	17.076	15.671	14.562		1000.0
13.692	12.977	12.283	11.660	11.073	10.436	9.736	8.970			
8.213	7.268	6.446	5.980	5.733	5.608	5.771	5.303			
8650	N	1125	1091.41	8631.00	381073.41	5348534.00	717.69	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	800	798.00	8457.44	380780.00
5348360.50	629.72	8450	N	850	846.05	8459.06	380828.06	5348362.00	643.33	-228.94
211.24	3082.26	10.01	0.878269	11	21.296	19.442	18.001	16.856		1000.0
15.854	14.859	13.947	13.182	12.471	11.719	10.935	10.137			
9.307	8.377	7.613	7.119	6.784	6.586	6.572	6.082			
8650	N	1125	1091.41	8631.00	381073.41	5348534.00	717.69	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	850	846.05	8459.06	380828.06
5348362.00	643.33	8450	N	900	892.39	8460.35	380874.41	5348363.50	661.06	96.52
229.08	2776.69	10.96	0.796517	11	23.799	21.688	19.986	18.534		1000.0
17.299	16.223	15.245	14.360	13.508	12.624	11.778	10.943			
10.163	9.270	8.475	7.931	7.535	7.192	7.120	6.516			
8650	N	1125	1091.41	8631.00	381073.41	5348534.00	717.69	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	900	892.39	8460.35	380874.41
5348363.50	661.06	8450	N	950	940.82	8460.20	380922.81	5348363.00	676.70	-42.44
282.50	2846.86	10.90	0.656513	11	23.830	21.717	20.032	18.624		1000.0
17.395	16.272	15.240	14.313	13.441	12.572	11.730	10.897			
10.129	9.236	8.456	7.882	7.415	7.026	6.916	6.381			
8650	N	1125	1091.41	8631.00	381073.41	5348534.00	717.69	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	950	940.82	8460.20	380922.81
5348363.00	676.70	8450	N	1000	991.74	8458.60	380973.75	5348361.50	688.57	-181.48
202.14	1876.95	12.47	0.407159	11	27.442	25.028	23.025	21.307		1000.0
19.835	18.543	17.373	16.294	15.270	14.280	13.315	12.373			
11.486	10.595	9.917	9.340	8.701	8.188	7.734	7.036			
8650	N	1125	1091.41	8631.00	381073.41	5348534.00	717.69	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1000	991.74	8458.60	380973.75
5348361.50	688.57	8450	N	1100	1093.08	8455.40	381075.06	5348358.50	712.74	28.33
613.11	4949.46	12.28	0.352332	11	27.705	25.150	23.051	21.269		1000.0
19.744	18.385	17.151	16.026	14.992	14.023	13.082	12.149			
11.280	10.419	9.702	9.095	8.466	7.954	7.456	6.844			
8650	N	1125	1091.41	8631.00	381073.41	5348534.00	717.69	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1100	1093.08	8455.40	381075.06
5348358.50	712.74	8450	N	1200	1193.74	8452.20	381175.75	5348355.00	742.57	50.05
79.91	-608.97	25.28	3.443297	11	57.376	52.141	47.992	44.658		1000.0
41.791	39.000	36.585	34.746	32.910	30.637	28.128	25.553			
22.713	19.994	17.991	16.957	15.917	15.725	15.881	13.997			
8650	N	1125	1091.41	8631.00	381073.41	5348534.00	717.69	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1200	1193.74	8452.20	381175.75
5348355.00	742.57	8450	N	1295	1277.95	8449.80	381259.94	5348353.00	798.96	71.30
-751.66	4252.49	11.83	0.656602	11	27.561	24.984	22.825	20.908		1000.0

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19.214	17.743	16.423	15.197	14.098	13.131	12.276	11.560		
10.996	10.477	9.831	9.049	8.318	7.463	6.599	6.274		
8250	N	1125	1075.56	8257.67	381057.56	5348160.50	691.29	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	500	513.52	8450.00
5348353.00	547.02	8450	N	600	607.53	8452.59	380589.53	5348355.50	579.00
305.41	5028.53	9.87	0.959653	12	23.641	21.408	19.660	18.254	
16.981	15.757	14.602	13.525	12.461	11.571	10.822	10.079		
9.476	8.910	8.285	7.349	6.226	5.386	4.648	4.028		
8250	N	1125	1075.56	8257.67	381057.56	5348160.50	691.29	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	600	607.53	8452.59
5348355.50	579.00	8450	N	650	654.66	8453.88	380636.66	5348357.00	599.63
158.25	4251.35	8.38	0.926564	12	20.138	18.160	16.493	15.125	
14.036	13.077	12.174	11.309	10.478	9.856	9.236	8.571		
8.104	7.637	7.180	6.443	5.410	4.764	4.005	3.325		
8250	N	1125	1075.56	8257.67	381057.56	5348160.50	691.29	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	650	654.66	8453.88
5348357.00	599.63	8450	N	700	703.73	8455.18	380685.72	5348358.00	618.73
156.09	3530.16	9.32	0.990709	12	20.676	18.760	17.270	16.105	
15.157	14.309	13.401	12.352	11.419	10.821	10.166	9.553		
9.075	8.598	8.081	7.309	6.367	5.715	5.023	4.105		
8250	N	1125	1075.56	8257.67	381057.56	5348160.50	691.29	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	700	703.73	8455.18
5348358.00	618.73	8450	N	750	752.25	8456.47	380734.25	5348359.50	610.50
212.72	4691.11	6.71	0.566408	12	12.853	12.037	11.343	10.748	
10.220	9.718	9.230	8.739	8.171	7.758	7.352	6.919		
6.611	6.358	6.057	5.571	4.929	4.374	3.930	3.616		
8250	N	1125	1075.56	8257.67	381057.56	5348160.50	691.29	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	750	752.25	8456.47
5348359.50	610.50	8450	N	800	798.00	8457.44	380780.00	5348360.50	629.72
237.22	4270.25	6.41	0.493621	12	14.360	13.057	11.976	11.048	
10.223	9.501	8.861	8.254	7.745	7.304	6.924	6.462		
6.009	5.707	5.464	5.153	4.602	4.166	3.643	3.024		
8250	N	1125	1075.56	8257.67	381057.56	5348160.50	691.29	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	800	798.00	8457.44
5348360.50	629.72	8450	N	850	846.05	8459.06	380828.06	5348362.00	643.33
338.35	5204.26	7.99	0.296811	12	17.391	15.862	14.596	13.512	
12.563	11.743	10.982	10.279	9.656	9.102	8.523	7.970		
7.453	7.028	6.689	6.268	5.675	5.256	4.825	4.299		
8250	N	1125	1075.56	8257.67	381057.56	5348160.50	691.29	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	850	846.05	8459.06
5348362.00	643.33	8450	N	900	892.39	8460.35	380874.41	5348363.50	661.06
312.73	4329.23	9.13	0.342409	12	20.014	18.222	16.750	15.498	
14.410	13.445	12.531	11.730	11.015	10.322	9.697	9.076		
8.535	8.093	7.666	7.150	6.489	5.957	5.465	4.911		
8250	N	1125	1075.56	8257.67	381057.56	5348160.50	691.29	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	900	892.39	8460.35

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5348363.50	661.06	8450	N	950	940.82	8460.20	380922.81	5348363.00	676.70	-45.37	1050.0
384.68	4650.37	9.16	0.269001	12	19.953	18.217	16.782	15.552			
14.478	13.531	12.651	11.830		11.097	10.407	9.758	9.114			
8.549	8.038	7.625	7.143		6.531	5.997	5.505	4.987			
8250	N	1125	1075.56	8257.67	381057.56	5348160.50	691.29	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	950	940.82	8460.20	380922.81	
5348363.00	676.70	8450	N	1000	991.74	8458.60	380973.75	5348361.50	688.57	-180.90	1050.0
338.43	3899.31	7.52	0.151115	12	16.143	14.821	13.709	12.737			
11.875	11.092	10.369	9.706		9.085	8.526	7.995	7.471			
6.992	6.567	6.159	5.729		5.344	4.980	4.604	4.299			
8250	N	1125	1075.56	8257.67	381057.56	5348160.50	691.29	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1000	991.74	8458.60	380973.75	
5348361.50	688.57	8450	N	1100	1093.08	8455.40	381075.06	5348358.50	712.74	27.46	1050.0
338.10	4301.08	7.37	0.360270	12	16.278	14.868	13.730	12.743			
11.858	11.065	10.322	9.555		8.805	8.265	7.807	7.296			
6.843	6.458	6.029	5.554		5.118	4.770	4.399	4.079			
8250	N	1125	1075.56	8257.67	381057.56	5348160.50	691.29	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1100	1093.08	8455.40	381075.06	
5348358.50	712.74	8450	N	1200	1193.74	8452.20	381175.75	5348355.00	742.57	49.58	1050.0
-397.58	3530.64	7.40	0.402882	12	15.482	14.254	13.207	12.263			
11.395	10.596	9.900	9.347		8.837	8.210	7.724	7.274			
6.789	6.350	5.927	5.612		5.470	5.245	4.933	4.650			
8250	N	1125	1075.56	8257.67	381057.56	5348160.50	691.29	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1200	1193.74	8452.20	381175.75	
5348355.00	742.57	8450	N	1295	1277.95	8449.80	381259.94	5348353.00	798.96	70.96	1050.0
-759.70	5026.21	8.85	0.451050	12	20.349	18.516	16.963	15.583			
14.349	13.245	12.283	11.480		10.729	9.910	9.276	8.622			
7.974	7.398	6.849	6.429		6.142	5.874	5.420	5.031			
8650	N	1075	1047.19	8631.00	381029.19	5348534.00	697.56	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	500	513.52	8450.00	380495.53	
5348353.00	547.02	8450	N	600	607.53	8452.59	380589.53	5348355.50	579.00	-86.65	950.0
266.96	4372.23	11.30	1.397815	11	26.082	23.677	21.827	20.320			
18.903	17.402	16.069	15.090		14.070	12.875	11.716	10.850			
9.729	8.851	8.032	7.467		7.215	7.435	7.571	7.007			
8650	N	1075	1047.19	8631.00	381029.19	5348534.00	697.56	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	600	607.53	8452.59	380589.53	
5348355.50	579.00	8450	N	650	654.66	8453.88	380636.66	5348357.00	599.63	40.14	950.0
140.49	3636.83	10.00	1.262301	11	23.403	21.183	19.387	17.983			
16.766	15.534	14.395	13.420		12.431	11.321	10.179	9.411			
8.562	7.778	7.026	6.517		6.404	6.541	6.738	6.302			
8650	N	1075	1047.19	8631.00	381029.19	5348534.00	697.56	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	650	654.66	8453.88	380636.66	
5348357.00	599.63	8450	N	700	703.73	8455.18	380685.72	5348358.00	618.73	35.31	950.0
146.74	3115.70	10.92	1.225970	11	23.964	21.848	20.179	18.770			
17.458	16.171	14.996	14.017		13.074	12.153	11.204	10.469			
9.605	8.897	8.194	7.657		7.553	7.460	7.499	7.308			

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8650	N	1075	1047.19	8631.00	381029.19	5348534.00	697.56	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	700	703.73	8455.18	380685.72
5348358.00	618.73	8450	N	750	752.25	8456.47	380734.25	5348359.50	610.50	1.27
156.29	3192.51	9.01	1.079389	11	17.408	16.093	15.091	14.347		950.0
13.646	12.871	12.065	11.449	10.873	10.148	9.371	8.707			
7.954	7.445	6.912	6.627	6.556	6.785	6.842	6.365			
8650	N	1075	1047.19	8631.00	381029.19	5348534.00	697.56	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	750	752.25	8456.47	380734.25
5348359.50	610.50	8450	N	800	798.00	8457.44	380780.00	5348360.50	629.72	-10.34
164.04	2600.35	9.27	0.919458	11	20.694	18.931	17.423	16.082		950.0
14.968	13.966	13.020	12.264	11.425	10.464	9.534	8.780			
8.157	7.465	6.721	6.289	6.231	6.163	6.280	6.062			
8650	N	1075	1047.19	8631.00	381029.19	5348534.00	697.56	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	800	798.00	8457.44	380780.00
5348360.50	629.72	8450	N	850	846.05	8459.06	380828.06	5348362.00	643.33	-228.88
209.33	2662.84	10.50	0.720212	11	22.744	20.820	19.195	17.803		950.0
16.650	15.643	14.657	13.704	12.804	11.859	10.939	10.121			
9.396	8.751	8.028	7.499	7.277	7.078	6.999	6.641			
8650	N	1075	1047.19	8631.00	381029.19	5348534.00	697.56	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	850	846.05	8459.06	380828.06
5348362.00	643.33	8450	N	900	892.39	8460.35	380874.41	5348363.50	661.06	100.82
228.26	2458.45	11.50	0.589314	11	25.216	22.979	21.164	19.647		950.0
18.310	17.041	15.868	14.904	13.909	12.895	11.940	11.159			
10.452	9.760	9.019	8.337	7.922	7.736	7.525	7.057			
8650	N	1075	1047.19	8631.00	381029.19	5348534.00	697.56	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	900	892.39	8460.35	380874.41
5348363.50	661.06	8450	N	950	940.82	8460.20	380922.81	5348363.00	676.70	-46.85
272.85	2629.63	11.24	0.514428	11	24.682	22.509	20.729	19.230		950.0
17.939	16.743	15.601	14.666	13.690	12.690	11.754	10.915			
10.173	9.510	8.816	8.158	7.721	7.457	7.265	6.877			
8650	N	1075	1047.19	8631.00	381029.19	5348534.00	697.56	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	950	940.82	8460.20	380922.81
5348363.00	676.70	8450	N	1000	991.74	8458.60	380973.75	5348361.50	688.57	-180.11
179.80	1976.10	12.41	0.444391	11	27.244	24.913	23.009	21.385		950.0
19.969	18.702	17.573	16.391	15.226	14.135	13.166	12.243			
11.288	10.398	9.587	9.068	8.655	8.124	7.699	7.242			
8650	N	1075	1047.19	8631.00	381029.19	5348534.00	697.56	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1000	991.74	8458.60	380973.75
5348361.50	688.57	8450	N	1100	1093.08	8455.40	381075.06	5348358.50	712.74	27.67
444.69	96856.32	11.51	0.469611	11	26.020	23.676	21.760	20.140		950.0
18.749	17.535	16.474	15.277	14.162	13.147	12.235	11.336			
10.436	9.582	8.763	8.247	7.857	7.351	6.976	6.568			
8650	N	1075	1047.19	8631.00	381029.19	5348534.00	697.56	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1100	1093.08	8455.40	381075.06
5348358.50	712.74	8450	N	1200	1193.74	8452.20	381175.75	5348355.00	742.57	50.15
-95.89	530.24	1.40	2.047717	11	3.368	3.188	2.714	2.125		950.0

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1.704	1.536	1.586	1.503	1.619	2.039	2.408	2.436	
2.782	2.683	2.981	2.451	1.058	-0.081	-1.142	-1.201	
8650	N	1075	1047.19	8631.00	381029.19	5348534.00	697.56	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1200	1193.74
5348355.00	742.57	8450	N	1295	1277.95	8449.80	381259.94	5348353.00
-699.17	4688.75	11.27	0.565206	11	26.424	23.932	21.826	20.039
18.538	17.210	15.949	14.804	13.882	13.026	12.122	11.259	
10.633	9.916	9.286	8.515	7.601	6.753	6.022	5.485	
8250	N	1075	1036.99	8255.57	381019.00	5348158.50	663.45	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	500	513.52
5348353.00	547.02	8450	N	600	607.53	8452.59	380589.53	5348355.50
349.19	5173.98	9.32	0.815266	12	23.046	20.793	18.938	17.281
15.750	14.423	13.344	12.539	11.721	10.861	10.167	9.401	
8.666	7.867	7.091	6.493	5.751	5.249	4.955	4.721	
8250	N	1075	1036.99	8255.57	381019.00	5348158.50	663.45	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	600	607.53
5348355.50	579.00	8450	N	650	654.66	8453.88	380636.66	5348357.00
187.26	4497.02	8.37	0.732869	12	20.318	18.495	16.958	15.532
14.227	13.078	12.139	11.364	10.475	9.652	9.036	8.398	
7.768	7.027	6.332	5.798	5.166	4.780	4.570	4.262	
8250	N	1075	1036.99	8255.57	381019.00	5348158.50	663.45	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	650	654.66
5348357.00	599.63	8450	N	700	703.73	8455.18	380685.72	5348358.00
188.22	3789.66	8.82	1.075933	12	20.501	18.592	17.001	15.552
14.281	13.220	12.403	11.809	11.009	10.053	9.322	8.639	
8.214	7.729	6.945	6.350	5.705	5.249	5.134	5.083	
8250	N	1075	1036.99	8255.57	381019.00	5348158.50	663.45	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	700	703.73
5348358.00	618.73	8450	N	750	752.25	8456.47	380734.25	5348359.50
270.13	5137.41	7.02	0.487018	12	13.690	12.807	12.022	11.291
10.540	9.861	9.341	8.961	8.531	8.048	7.678	7.270	
6.833	6.358	5.885	5.511	5.060	4.710	4.520	4.373	
8250	N	1075	1036.99	8255.57	381019.00	5348158.50	663.45	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	750	752.25
5348359.50	610.50	8450	N	800	798.00	8457.44	380780.00	5348360.50
310.86	4992.29	6.61	0.386154	12	14.752	13.473	12.451	11.580
10.786	10.023	9.366	8.798	8.131	7.561	7.079	6.653	
6.202	5.688	5.231	4.792	4.386	4.158	3.899	3.630	
8250	N	1075	1036.99	8255.57	381019.00	5348158.50	663.45	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	800	798.00
5348360.50	629.72	8450	N	850	846.05	8459.06	380828.06	5348362.00
451.79	6318.88	8.15	0.265641	12	17.462	16.020	14.846	13.813
12.875	12.008	11.255	10.597	9.901	9.276	8.699	8.165	
7.665	7.138	6.618	6.152	5.716	5.352	4.999	4.661	
8250	N	1075	1036.99	8255.57	381019.00	5348158.50	663.45	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	850	846.05

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5348362.00	643.33	8450	N	900	892.39	8460.35	380874.41	5348363.50	661.06	102.80	1050.0
362.70	4890.43	9.00	0.299364	12	19.511	17.877	16.548	15.387			
14.319	13.334	12.459	11.672	10.878	10.201	9.594	9.013				
8.414	7.799	7.265	6.756	6.264	5.891	5.559	5.185				
8250	N	1075	1036.99	8255.57	381019.00	5348158.50	663.45	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	900	892.39	8460.35	380874.41	
5348363.50	661.06	8450	N	950	940.82	8460.20	380922.81	5348363.00	676.70	-49.14	1050.0
313.61	4113.99	8.82	0.368248	12	19.151	17.529	16.216	15.079			
14.050	13.096	12.245	11.502	10.724	10.042	9.423	8.846				
8.290	7.702	7.100	6.558	6.026	5.731	5.415	5.044				
8250	N	1075	1036.99	8255.57	381019.00	5348158.50	663.45	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	950	940.82	8460.20	380922.81	
5348363.00	676.70	8450	N	1000	991.74	8458.60	380973.75	5348361.50	688.57	-180.15	1050.0
208.61	3220.59	5.11	0.304602	12	11.030	10.126	9.377	8.726			
8.151	7.615	7.156	6.677	6.200	5.788	5.420	5.089				
4.784	4.473	4.219	3.892	3.515	3.286	3.056	2.957				
8250	N	1075	1036.99	8255.57	381019.00	5348158.50	663.45	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1000	991.74	8458.60	380973.75	
5348361.50	688.57	8450	N	1100	1093.08	8455.40	381075.06	5348358.50	712.74	26.61	1050.0
-330.83	65422.45	8.65	0.504328	12	17.884	16.483	15.249	14.172			
13.270	12.492	11.694	11.073	10.542	9.893	9.226	8.536				
7.972	7.496	7.069	6.803	6.550	6.028	5.510	5.008				
8250	N	1075	1036.99	8255.57	381019.00	5348158.50	663.45	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1100	1093.08	8455.40	381075.06	
5348358.50	712.74	8450	N	1200	1193.74	8452.20	381175.75	5348355.00	742.57	49.43	1050.0
-439.01	3106.70	7.02	0.437599	12	14.651	13.446	12.443	11.585			
10.890	10.303	9.662	8.954	8.352	7.857	7.339	6.807				
6.412	6.098	5.832	5.550	5.277	4.921	4.461	4.024				
8250	N	1075	1036.99	8255.57	381019.00	5348158.50	663.45	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1200	1193.74	8452.20	381175.75	
5348355.00	742.57	8450	N	1295	1277.95	8449.80	381259.94	5348353.00	798.96	72.24	1050.0
-628.35	4727.47	9.02	0.654293	12	20.721	18.806	17.169	15.797			
14.735	13.845	12.892	11.871	10.927	10.182	9.426	8.585				
7.931	7.493	7.141	6.795	6.522	6.090	5.378	4.671				
8650	N	1025	1001.47	8631.00	380983.47	5348534.00	680.50	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	500	513.52	8450.00	380495.53	
5348353.00	547.02	8450	N	600	607.53	8452.59	380589.53	5348355.50	579.00	-87.41	1000.0
288.16	3906.09	11.51	2.036819	12	28.447	25.726	23.457	21.473			
19.669	17.940	16.185	14.758	13.689	12.797	11.979	11.034				
10.179	9.738	9.536	8.827	7.892	7.109	6.372	5.102				
8650	N	1025	1001.47	8631.00	380983.47	5348534.00	680.50	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	600	607.53	8452.59	380589.53	
5348355.50	579.00	8450	N	650	654.66	8453.88	380636.66	5348357.00	599.63	42.28	1000.0
153.43	3224.50	10.69	1.853035	12	26.211	23.729	21.652	19.847			
18.250	16.828	15.319	13.725	12.583	11.796	10.982	10.079				
9.325	9.000	8.819	8.196	7.400	6.657	5.931	4.932				

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8650	N	1025	1001.47	8631.00	380983.47	5348534.00	680.50	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	650	654.66	8453.88	380636.66	
5348357.00	599.63	8450	N	700	703.73	8455.18	380685.72	5348358.00	618.73	36.14	1000.0
161.94	2755.55	11.43	1.742187	12	26.349	23.917	21.908	20.182			
18.697	17.317	15.854	14.594	13.536	12.575	11.606	10.765				
10.144	9.860	9.599	8.876	8.113	7.455	6.894	6.062				
8650	N	1025	1001.47	8631.00	380983.47	5348534.00	680.50	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	700	703.73	8455.18	380685.72	
5348358.00	618.73	8450	N	750	752.25	8456.47	380734.25	5348359.50	610.50	3.86	1000.0
171.35	2753.34	9.59	1.532671	12	19.876	18.400	17.131	16.014			
14.972	13.945	12.759	11.737	11.045	10.489	10.003	9.434				
8.866	8.558	8.443	7.996	7.368	6.739	6.114	5.073				
8650	N	1025	1001.47	8631.00	380983.47	5348534.00	680.50	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	750	752.25	8456.47	380734.25	
5348359.50	610.50	8450	N	800	798.00	8457.44	380780.00	5348360.50	629.72	-11.04	1000.0
180.24	2255.66	10.22	1.224626	12	23.531	21.461	19.702	18.128			
16.742	15.498	14.294	13.048	11.958	11.092	10.373	9.698				
9.142	8.812	8.536	8.167	7.431	6.562	6.043	5.348				
8650	N	1025	1001.47	8631.00	380983.47	5348534.00	680.50	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	800	798.00	8457.44	380780.00	
5348360.50	629.72	8450	N	850	846.05	8459.06	380828.06	5348362.00	643.33	-228.73	1000.0
229.36	2331.34	11.21	0.973499	12	25.062	22.935	21.140	19.548			
18.136	16.842	15.577	14.300	13.176	12.284	11.527	10.807				
10.179	9.725	9.425	8.974	8.192	7.349	6.636	5.926				
8650	N	1025	1001.47	8631.00	380983.47	5348534.00	680.50	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	850	846.05	8459.06	380828.06	
5348362.00	643.33	8450	N	900	892.39	8460.35	380874.41	5348363.50	661.06	105.32	1000.0
252.00	2314.27	12.26	0.827390	12	27.597	25.160	23.140	21.384			
19.837	18.439	17.057	15.658	14.452	13.514	12.702	11.905				
11.146	10.547	10.103	9.507	8.769	8.058	7.376	6.712				
8650	N	1025	1001.47	8631.00	380983.47	5348534.00	680.50	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	900	892.39	8460.35	380874.41	
5348363.50	661.06	8450	N	950	940.82	8460.20	380922.81	5348363.00	676.70	-49.23	1000.0
282.31	2811.49	12.00	0.763311	12	26.993	24.641	22.693	20.993			
19.487	18.109	16.739	15.380	14.219	13.260	12.429	11.623				
10.901	10.316	9.890	9.322	8.555	7.833	7.168	6.498				
8650	N	1025	1001.47	8631.00	380983.47	5348534.00	680.50	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	950	940.82	8460.20	380922.81	
5348363.00	676.70	8450	N	1000	991.74	8458.60	380973.75	5348361.50	688.57	-178.66	1000.0
154.23	3242.02	13.47	0.692190	12	29.935	27.364	25.206	23.318			
21.659	20.152	18.713	17.379	16.234	15.231	14.234	13.278				
12.403	11.552	10.785	10.222	9.622	8.887	8.202	7.305				
8650	N	1025	1001.47	8631.00	380983.47	5348534.00	680.50	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1000	991.74	8458.60	380973.75	
5348361.50	688.57	8450	N	1100	1093.08	8455.40	381075.06	5348358.50	712.74	28.60	1000.0
234.77	-1975.48	11.06	1.173218	12	25.004	22.932	21.158	19.523			

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18.051	16.705	15.384	14.186	13.265	12.520	11.637	10.726		
9.931	9.389	8.960	8.595	7.850	7.148	6.653	5.788		
8650	N	1025	1001.47	8631.00	380983.47	5348534.00	680.50	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1100	1093.08	8455.40
5348358.50	712.74	8450	N	1200	1193.74	8452.20	381175.75	5348355.00	742.57
-213.62	1092.80	9.17	1.570170	12	20.508	18.580	17.037	15.738	
14.641	13.692	12.949	12.285	11.623	10.913	10.085	9.374		
8.673	7.783	6.765	6.157	5.949	5.769	5.531	5.561		
8650	N	1025	1001.47	8631.00	380983.47	5348534.00	680.50	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1200	1193.74	8452.20
5348355.00	742.57	8450	N	1295	1277.95	8449.80	381259.94	5348353.00	798.96
-639.07	4893.82	11.53	1.016225	12	26.415	23.989	21.993	20.290	
18.833	17.598	16.499	15.400	14.380	13.429	12.433	11.552		
10.728	9.749	8.766	8.039	7.596	7.175	6.749	6.472		
8250	N	1025	991.11	8253.48	380973.09	5348156.50	652.02	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	500	513.52	8450.00
5348353.00	547.02	8450	N	600	607.53	8452.59	380589.53	5348355.50	579.00
397.62	5459.98	8.95	0.559501	11	21.817	19.636	17.895	16.433	
15.119	13.917	12.900	12.039	11.263	10.551	9.864	9.125		
8.303	7.472	6.718	5.965	5.428	5.160	5.022	4.669		
8250	N	1025	991.11	8253.48	380973.09	5348156.50	652.02	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	600	607.53	8452.59
5348355.50	579.00	8450	N	650	654.66	8453.88	380636.66	5348357.00	599.63
220.85	4863.03	8.17	0.511162	11	19.615	17.745	16.165	14.798	
13.612	12.538	11.633	10.899	10.204	9.552	8.991	8.419		
7.754	7.032	6.213	5.533	5.106	4.842	4.530	4.216		
8250	N	1025	991.11	8253.48	380973.09	5348156.50	652.02	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	650	654.66	8453.88
5348357.00	599.63	8450	N	700	703.73	8455.18	380685.72	5348358.00	618.73
226.05	4164.06	8.47	0.644457	11	19.089	17.269	15.757	14.456	
13.323	12.338	11.582	11.010	10.432	9.883	9.334	8.652		
8.068	7.385	6.657	5.991	5.507	5.272	5.209	5.078		
8250	N	1025	991.11	8253.48	380973.09	5348156.50	652.02	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	700	703.73	8455.18
5348358.00	618.73	8450	N	750	752.25	8456.47	380734.25	5348359.50	610.50
341.89	5934.45	6.81	0.285747	11	12.960	12.137	11.399	10.736	
10.116	9.537	9.048	8.629	8.173	7.760	7.388	7.018		
6.608	6.148	5.675	5.273	5.004	4.764	4.609	4.353		
8250	N	1025	991.11	8253.48	380973.09	5348156.50	652.02	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	750	752.25	8456.47
5348359.50	610.50	8450	N	800	798.00	8457.44	380780.00	5348360.50	629.72
400.77	6022.69	6.19	0.216297	11	13.692	12.546	11.561	10.702	
9.942	9.251	8.646	8.117	7.625	7.107	6.617	6.150		
5.752	5.383	4.975	4.522	4.203	3.990	3.737	3.403		
8250	N	1025	991.11	8253.48	380973.09	5348156.50	652.02	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	800	798.00	8457.44

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5348360.50	629.72	8450	N	850	846.05	8459.06	380828.06	5348362.00	643.33	-230.03	1000.0
578.14	7991.14	7.66	0.138330	11	16.258	14.924	13.806	12.855			
12.014	11.241	10.534	9.880	9.260	8.663	8.119	7.618				
7.144	6.692	6.237	5.795	5.449	5.132	4.823	4.472				
8250	N	1025	991.11	8253.48	380973.09	5348156.50	652.02	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	850	846.05	8459.06	380828.06	
5348362.00	643.33	8450	N	900	892.39	8460.35	380874.41	5348363.50	661.06	107.31	1000.0
365.53	5514.85	8.32	0.255460	11	17.895	16.374	15.106	14.020			
13.076	12.229	11.477	10.795	10.110	9.433	8.828	8.297				
7.761	7.251	6.738	6.224	5.854	5.518	5.201	4.845				
8250	N	1025	991.11	8253.48	380973.09	5348156.50	652.02	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	900	892.39	8460.35	380874.41	
5348363.50	661.06	8450	N	1000	991.74	8458.60	380973.75	5348361.50	688.57	-52.55	1000.0
88.81	1115.70	10.88	0.951394	11	23.697	21.550	19.847	18.399			
17.101	15.931	15.029	14.283	13.558	12.696	11.765	10.982				
10.167	9.504	8.707	7.719	7.398	7.051	6.863	6.337				
8250	N	1025	991.11	8253.48	380973.09	5348156.50	652.02	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1000	991.74	8458.60	380973.75	
5348361.50	688.57	8450	N	1100	1093.08	8455.40	381075.06	5348358.50	712.74	2.02	1000.0
-452.70	5985.83	8.99	0.173323	11	19.133	17.600	16.296	15.168			
14.159	13.238	12.371	11.580	10.902	10.261	9.592	8.965				
8.383	7.837	7.339	6.883	6.410	5.916	5.496	5.186				
8250	N	1025	991.11	8253.48	380973.09	5348156.50	652.02	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1100	1093.08	8455.40	381075.06	
5348358.50	712.74	8450	N	1200	1193.74	8452.20	381175.75	5348355.00	742.57	-56.27	1000.0
-602.90	4383.88	5.63	0.133235	11	11.758	10.834	10.050	9.371			
8.765	8.219	7.698	7.190	6.732	6.327	5.955	5.607				
5.265	4.928	4.660	4.419	4.108	3.774	3.504	3.295				
8250	N	1025	991.11	8253.48	380973.09	5348156.50	652.02	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1200	1193.74	8452.20	381175.75	
5348355.00	742.57	8450	N	1250	1236.74	8450.60	381218.75	5348353.50	776.00	87.97	1000.0
-416.70	6853.23	8.09	0.487816	11	18.314	16.741	15.426	14.325			
13.320	12.347	11.366	10.383	9.568	8.836	8.259	7.732				
7.311	6.988	6.722	6.324	5.871	5.290	4.683	4.221				
8250	N	1025	991.11	8253.48	380973.09	5348156.50	652.02	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1250	1236.74	8450.60	381218.75	
5348353.50	776.00	8450	N	1295	1277.95	8449.80	381259.94	5348353.00	798.96	-63.30	1000.0
-270.71	5935.29	9.26	0.644686	11	22.179	20.109	18.404	16.947			
15.620	14.370	13.165	12.005	11.140	10.386	9.642	8.825				
8.221	7.813	7.480	7.113	6.623	5.900	5.018	4.402				
8650	N	975	956.15	8633.25	380938.16	5348536.50	666.99	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	500	513.52	8450.00	380495.53	
5348353.00	547.02	8450	N	600	607.53	8452.59	380589.53	5348355.50	579.00	-88.90	900.0
301.33	3940.74	11.24	0.706371	11	27.162	24.530	22.420	20.642			
19.156	17.944	16.783	15.588	14.334	13.003	11.802	10.856				
10.142	9.467	8.677	7.882	7.325	6.668	6.001	5.441				

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8650	N	975	956.15	8633.25	380938.16	5348536.50	666.99	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	600	607.53	8452.59	380589.53
5348355.50	579.00	8450	N	650	654.66	8453.88	380636.66	5348357.00	599.63	44.16
165.86	3307.31	10.56	0.706421	11	25.571	23.122	21.143	19.480		900.0
18.026	16.750	15.559	14.437	13.372	12.238	11.131	10.304			
9.566	8.958	8.348	7.606	6.833	6.158	5.591	4.997			
8650	N	975	956.15	8633.25	380938.16	5348536.50	666.99	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	650	654.66	8453.88	380636.66
5348357.00	599.63	8450	N	700	703.73	8455.18	380685.72	5348358.00	618.73	36.87
179.19	2872.10	11.25	0.759288	11	25.561	23.205	21.326	19.764		900.0
18.436	17.262	16.178	15.124	14.005	12.821	11.754	10.926			
10.231	9.630	9.031	8.363	7.632	6.950	6.559	6.040			
8650	N	975	956.15	8633.25	380938.16	5348536.50	666.99	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	700	703.73	8455.18	380685.72
5348358.00	618.73	8450	N	750	752.25	8456.47	380734.25	5348359.50	610.50	7.04
187.26	2820.36	9.56	0.500764	11	19.266	17.856	16.689	15.690		900.0
14.791	14.012	13.241	12.471	11.702	10.859	10.071	9.475			
8.932	8.464	7.968	7.428	6.945	6.470	6.063	5.650			
8650	N	975	956.15	8633.25	380938.16	5348536.50	666.99	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	750	752.25	8456.47	380734.25
5348359.50	610.50	8450	N	800	798.00	8457.44	380780.00	5348360.50	629.72	-12.88
199.27	2391.28	9.88	0.469747	11	22.341	20.272	18.583	17.187		900.0
16.007	15.020	14.069	13.145	12.230	11.322	10.481	9.779			
9.161	8.537	7.969	7.401	6.730	6.074	5.698	5.332			
8650	N	975	956.15	8633.25	380938.16	5348536.50	666.99	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	800	798.00	8457.44	380780.00
5348360.50	629.72	8450	N	850	846.05	8459.06	380828.06	5348362.00	643.33	-228.58
251.57	2600.35	10.55	0.328843	11	23.255	21.184	19.476	18.023		900.0
16.815	15.776	14.789	13.871	12.975	12.072	11.238	10.509			
9.866	9.192	8.575	7.961	7.294	6.706	6.293	5.815			
8650	N	975	956.15	8633.25	380938.16	5348536.50	666.99	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	850	846.05	8459.06	380828.06
5348362.00	643.33	8450	N	900	892.39	8460.35	380874.41	5348363.50	661.06	109.78
277.78	3068.30	11.69	0.339609	11	26.020	23.628	21.673	20.030		900.0
18.651	17.476	16.394	15.372	14.343	13.311	12.381	11.622			
10.942	10.208	9.448	8.755	8.065	7.405	6.998	6.521			
8650	N	975	956.15	8633.25	380938.16	5348536.50	666.99	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	900	892.39	8460.35	380874.41
5348363.50	661.06	8450	N	1000	991.74	8458.60	380973.75	5348361.50	688.57	-52.72
241.82	8202.30	11.56	0.396589	11	25.641	23.299	21.390	19.792		900.0
18.450	17.304	16.247	15.246	14.250	13.241	12.331	11.588			
10.875	10.102	9.299	8.591	7.938	7.279	6.919	6.415			
8650	N	975	956.15	8633.25	380938.16	5348536.50	666.99	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1000	991.74	8458.60	380973.75
5348361.50	688.57	8450	N	1100	1093.08	8455.40	381075.06	5348358.50	712.74	6.06
-18.43	111.92	-3.33	5.568849	11	-1.371	-2.459	-3.495	-4.992		900.0

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-6.920	-8.693	-8.298	-7.468	-6.926	-7.225	-6.634	-6.173	
-4.627	-3.437	-2.523	-0.495	1.751	1.747	-1.164	-2.626	
8650	N	975	956.15	8633.25	380938.16	5348536.50	666.99	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1100	1093.08
5348358.50	712.74	8450	N	1200	1193.74	8452.20	381175.75	5348355.00
-193.22	1259.10	13.32	0.524156	11	30.068	27.350	25.144	23.182
21.355	19.710	18.313	17.021	15.819	14.747	13.777	12.777	
11.992	11.287	10.627	10.035	9.557	9.026	8.332	7.622	
8650	N	975	956.15	8633.25	380938.16	5348536.50	666.99	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1200	1193.74
5348355.00	742.57	8450	N	1250	1236.74	8450.60	381218.75	5348353.50
-450.83	8172.45	10.50	0.477892	11	23.673	21.481	19.681	18.132
16.764	15.462	14.351	13.413	12.555	11.788	11.040	10.309	
9.657	9.002	8.404	7.868	7.463	7.050	6.450	5.917	
8650	N	975	956.15	8633.25	380938.16	5348536.50	666.99	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1250	1236.74
5348353.50	776.00	8450	N	1295	1277.95	8449.80	381259.94	5348353.00
-224.37	5613.98	11.64	0.719107	11	27.454	24.828	22.634	20.714
19.040	17.502	16.128	14.981	14.018	13.098	12.193	11.302	
10.545	9.807	9.107	8.538	8.136	7.661	6.852	6.197	
8250	N	975	948.80	8251.38	380930.81	5348154.50	630.49	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	500	513.52
5348353.00	547.02	8450	N	600	607.53	8452.59	380589.53	5348355.50
558.47	5422.48	8.03	0.413073	12	20.415	18.295	16.588	15.121
13.829	12.694	11.713	10.865	10.064	9.296	8.540	7.816	
7.251	6.687	6.032	5.447	5.131	4.696	4.156	3.851	
8250	N	975	948.80	8251.38	380930.81	5348154.50	630.49	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	600	607.53
5348355.50	579.00	8450	N	650	654.66	8453.88	380636.66	5348357.00
311.88	4859.12	7.55	0.374511	12	18.570	16.738	15.207	13.873
12.730	11.772	10.965	10.258	9.550	8.827	8.152	7.493	
6.946	6.365	5.733	5.253	4.867	4.407	3.970	3.715	
8250	N	975	948.80	8251.38	380930.81	5348154.50	630.49	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	650	654.66
5348357.00	599.63	8450	N	700	703.73	8455.18	380685.72	5348358.00
315.61	4153.26	7.99	0.371050	12	18.159	16.423	14.976	13.722
12.678	11.796	11.046	10.401	9.796	9.191	8.569	7.969	
7.445	6.907	6.389	5.948	5.545	5.134	4.680	4.437	
8250	N	975	948.80	8251.38	380930.81	5348154.50	630.49	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	700	703.73
5348358.00	618.73	8450	N	750	752.25	8456.47	380734.25	5348359.50
496.14	6063.61	6.66	0.204898	12	12.687	11.874	11.143	10.468
9.851	9.296	8.801	8.354	7.932	7.525	7.140	6.728	
6.376	6.028	5.657	5.329	5.080	4.766	4.411	4.182	
8250	N	975	948.80	8251.38	380930.81	5348154.50	630.49	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	750	752.25

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5348359.50	610.50	8450	N	800	798.00	8457.44	380780.00	5348360.50	629.72	-14.03	1250.0
565.08	6512.12	5.49	0.175211	12	12.418	11.338	10.427	9.625			
8.915	8.283	7.713	7.222	6.774	6.347	5.932	5.524				
5.108	4.677	4.322	4.054	3.763	3.448	3.186	2.963				
8250	N	975	948.80	8251.38	380930.81	5348154.50	630.49	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	800	798.00	8457.44	380780.00	
5348360.50	629.72	8450	N	850	846.05	8459.06	380828.06	5348362.00	643.33	-229.21	1250.0
746.99	8844.03	7.10	0.126090	12	15.080	13.842	12.803	11.893			
11.084	10.352	9.687	9.098	8.563	8.049	7.545	7.083				
6.633	6.192	5.793	5.444	5.112	4.752	4.418	4.138				
8250	N	975	948.80	8251.38	380930.81	5348154.50	630.49	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	850	846.05	8459.06	380828.06	
5348362.00	643.33	8450	N	900	892.39	8460.35	380874.41	5348363.50	661.06	112.10	1250.0
298.43	5089.62	7.81	0.328622	12	16.714	15.259	14.048	12.997			
12.077	11.270	10.565	9.990	9.465	8.914	8.361	7.848				
7.347	6.806	6.323	5.949	5.645	5.290	4.907	4.548				
8250	N	975	948.80	8251.38	380930.81	5348154.50	630.49	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	900	892.39	8460.35	380874.41	
5348363.50	661.06	8450	N	1000	991.74	8458.60	380973.75	5348361.50	688.57	-55.53	1250.0
-241.74	-28783.61	3.87	0.412342	12	8.057	7.532	7.072	6.657			
6.274	5.898	5.529	5.083	4.664	4.318	4.018	3.748				
3.519	3.407	3.260	2.983	2.703	2.495	2.397	2.229				
8250	N	975	948.80	8251.38	380930.81	5348154.50	630.49	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1000	991.74	8458.60	380973.75	
5348361.50	688.57	8450	N	1100	1093.08	8455.40	381075.06	5348358.50	712.74	7.00	1250.0
-853.67	6122.66	6.92	0.143320	12	14.564	13.419	12.453	11.608			
10.853	10.165	9.538	8.952	8.393	7.871	7.370	6.878				
6.430	6.038	5.643	5.239	4.916	4.654	4.363	4.034				
8250	N	975	948.80	8251.38	380930.81	5348154.50	630.49	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1100	1093.08	8455.40	381075.06	
5348358.50	712.74	8450	N	1200	1193.74	8452.20	381175.75	5348355.00	742.57	-55.26	1250.0
-695.72	4504.95	5.21	0.143937	12	10.686	9.877	9.204	8.618			
8.092	7.605	7.147	6.691	6.245	5.841	5.487	5.149				
4.842	4.579	4.306	4.015	3.738	3.544	3.380	3.151				
8250	N	975	948.80	8251.38	380930.81	5348154.50	630.49	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1200	1193.74	8452.20	381175.75	
5348355.00	742.57	8450	N	1250	1236.74	8450.60	381218.75	5348353.50	776.00	92.12	1250.0
-443.63	6995.38	8.03	0.472864	12	18.063	16.476	15.162	14.048			
13.080	12.212	11.392	10.582	9.755	9.013	8.357	7.804				
7.242	6.776	6.322	5.864	5.524	5.282	4.976	4.502				
8250	N	975	948.80	8251.38	380930.81	5348154.50	630.49	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1250	1236.74	8450.60	381218.75	
5348353.50	776.00	8450	N	1295	1277.95	8449.80	381259.94	5348353.00	798.96	-59.31	1250.0
-284.46	6050.89	9.09	0.573783	12	21.621	19.630	17.975	16.549			
15.307	14.224	13.242	12.283	11.296	10.356	9.509	8.793				
8.141	7.594	7.034	6.454	5.982	5.638	5.152	4.695				

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8650	N	925	913.20	8637.38	380895.19	5348540.50	646.76	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	500	513.52	8450.00	380495.53
5348353.00	547.02	8450	N	600	607.53	8452.59	380589.53	5348355.50	579.00	-93.08
418.65	4077.14	9.94	0.357125	12	24.916	22.430	20.385	18.620		1050.0
17.089	15.696	14.399	13.242	12.236	11.271	10.367	9.461			
8.674	8.018	7.454	6.876	6.429	6.082	5.645	5.052			
8650	N	925	913.20	8637.38	380895.19	5348540.50	646.76	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	600	607.53	8452.59	380589.53
5348355.50	579.00	8450	N	650	654.66	8453.88	380636.66	5348357.00	599.63	45.53
237.28	3504.34	9.53	0.348638	12	23.547	21.246	19.338	17.728		1050.0
16.308	14.995	13.815	12.734	11.698	10.754	9.869	9.025			
8.316	7.730	7.198	6.693	6.297	5.949	5.477	4.858			
8650	N	925	913.20	8637.38	380895.19	5348540.50	646.76	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	650	654.66	8453.88	380636.66
5348357.00	599.63	8450	N	700	703.73	8455.18	380685.72	5348358.00	618.73	37.10
261.85	3130.93	10.16	0.386937	12	23.594	21.357	19.523	17.964		1050.0
16.584	15.327	14.189	13.176	12.214	11.261	10.395	9.623			
8.964	8.406	7.919	7.507	7.124	6.807	6.417	5.685			
8650	N	925	913.20	8637.38	380895.19	5348540.50	646.76	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	700	703.73	8455.18	380685.72
5348358.00	618.73	8450	N	750	752.25	8456.47	380734.25	5348359.50	610.50	9.15
265.19	2963.70	8.79	0.242695	12	17.300	16.118	15.054	14.119		1050.0
13.262	12.457	11.692	11.001	10.413	9.814	9.205	8.628			
8.084	7.665	7.269	6.917	6.640	6.392	6.033	5.636			
8650	N	925	913.20	8637.38	380895.19	5348540.50	646.76	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	750	752.25	8456.47	380734.25
5348359.50	610.50	8450	N	800	798.00	8457.44	380780.00	5348360.50	629.72	-14.09
278.73	2721.39	8.81	0.215713	12	20.177	18.377	16.875	15.551		1050.0
14.371	13.304	12.334	11.440	10.640	9.900	9.194	8.507			
7.906	7.447	6.972	6.553	6.177	5.801	5.334	4.771			
8650	N	925	913.20	8637.38	380895.19	5348540.50	646.76	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	800	798.00	8457.44	380780.00
5348360.50	629.72	8450	N	850	846.05	8459.06	380828.06	5348362.00	643.33	-229.50
329.96	3219.77	9.36	0.164517	12	20.429	18.698	17.248	15.970		1050.0
14.821	13.795	12.872	12.023	11.232	10.498	9.837	9.190			
8.555	8.020	7.537	7.073	6.671	6.307	5.876	5.391			
8650	N	925	913.20	8637.38	380895.19	5348540.50	646.76	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	850	846.05	8459.06	380828.06
5348362.00	643.33	8450	N	900	892.39	8460.35	380874.41	5348363.50	661.06	112.91
341.00	5451.12	10.79	0.167372	12	24.105	21.978	20.200	18.666		1050.0
17.314	16.082	14.948	13.935	13.002	12.120	11.285	10.508			
9.785	9.141	8.572	8.071	7.625	7.143	6.698	6.161			
8650	N	925	913.20	8637.38	380895.19	5348540.50	646.76	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	900	892.39	8460.35	380874.41
5348363.50	661.06	8450	N	1000	991.74	8458.60	380973.75	5348361.50	688.57	-56.55
176.84	-2016.20	12.41	0.310962	12	27.870	25.439	23.405	21.583		1050.0

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19.999	18.600	17.287	16.051	14.976	14.000	12.999	12.065	
11.216	10.464	9.756	9.158	8.723	8.254	7.747	7.037	
8650	N	925	913.20	8637.38	380895.19	5348540.50	646.76	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1000	991.74
5348361.50	688.57	8450	N	1100	1093.08	8455.40	381075.06	5348358.50
-405.91	2078.79	7.66	0.138720	12	16.921	15.433	14.201	13.126
12.174	11.340	10.589	9.923	9.313	8.716	8.150	7.619	
7.084	6.564	6.150	5.811	5.424	5.003	4.666	4.282	
8650	N	925	913.20	8637.38	380895.19	5348540.50	646.76	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1100	1093.08
5348358.50	712.74	8450	N	1200	1193.74	8452.20	381175.75	5348355.00
-358.46	2452.34	10.56	0.177120	12	23.118	21.067	19.385	17.964
16.721	15.602	14.567	13.638	12.803	12.002	11.249	10.547	
9.895	9.219	8.579	7.996	7.413	6.845	6.415	5.987	
8650	N	925	913.20	8637.38	380895.19	5348540.50	646.76	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1200	1193.74
5348355.00	742.57	8450	N	1250	1236.74	8450.60	381218.75	5348353.50
-454.97	8752.76	10.06	0.396214	12	22.569	20.550	18.883	17.418
16.162	15.047	14.057	13.151	12.261	11.459	10.789	10.176	
9.534	8.816	8.154	7.567	6.962	6.291	5.805	5.363	
8650	N	925	913.20	8637.38	380895.19	5348540.50	646.76	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1250	1236.74
5348353.50	776.00	8450	N	1295	1277.95	8449.80	381259.94	5348353.00
-230.44	6104.71	11.25	0.571844	12	26.310	23.878	21.801	19.999
18.459	17.113	15.923	14.833	13.777	12.862	12.050	11.364	
10.704	9.956	9.196	8.446	7.627	6.660	6.014	5.614	
8250	N	925	905.95	8249.29	380887.94	5348152.50	610.00	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	500	513.52
5348353.00	547.02	8450	N	600	607.53	8452.59	380589.53	5348355.50
635.39	5668.77	7.45	0.261567	12	19.616	17.460	15.766	14.365
13.158	12.066	11.052	10.135	9.285	8.537	7.904	7.328	
6.737	6.199	5.682	5.157	4.607	4.100	3.672	3.266	
8250	N	925	905.95	8249.29	380887.94	5348152.50	610.00	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	600	607.53
5348355.50	579.00	8450	N	650	654.66	8453.88	380636.66	5348357.00
349.70	5071.84	6.57	0.257979	12	16.578	14.917	13.571	12.470
11.529	10.677	9.859	9.077	8.333	7.657	7.056	6.504	
5.975	5.503	5.046	4.560	4.043	3.616	3.297	2.900	
8250	N	925	905.95	8249.29	380887.94	5348152.50	610.00	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	650	654.66
5348357.00	599.63	8450	N	700	703.73	8455.18	380685.72	5348358.00
328.35	4135.30	7.55	0.312209	12	17.276	15.582	14.235	13.134
12.193	11.339	10.554	9.837	9.158	8.542	7.996	7.523	
7.057	6.601	6.117	5.575	5.056	4.721	4.455	4.186	
8250	N	925	905.95	8249.29	380887.94	5348152.50	610.00	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	700	703.73

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5348358.00	618.73	8450	N	750	752.25	8456.47	380734.25	5348359.50	610.50	10.41	1200.0
538.88	6301.22	6.05	0.135911	12	11.205	10.537	9.952	9.430			
8.954	8.508	8.070	7.639	7.200	6.789	6.448	6.110				
5.788	5.491	5.185	4.876	4.609	4.334	4.083	3.806				
8250	N	925	905.95	8249.29	380887.94	5348152.50	610.00	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	750	752.25	8456.47	380734.25	
5348359.50	610.50	8450	N	800	798.00	8457.44	380780.00	5348360.50	629.72	-14.93	1200.0
513.28	6637.68	4.21	0.149150	12	9.431	8.609	7.931	7.352			
6.845	6.390	5.976	5.579	5.203	4.835	4.497	4.225				
3.916	3.603	3.355	3.140	2.889	2.622	2.435	2.267				
8250	N	925	905.95	8249.29	380887.94	5348152.50	610.00	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	800	798.00	8457.44	380780.00	
5348360.50	629.72	8450	N	850	846.05	8459.06	380828.06	5348362.00	643.33	-229.81	1200.0
437.23	7310.94	5.97	0.140431	12	12.106	11.168	10.395	9.739			
9.146	8.600	8.077	7.584	7.131	6.689	6.283	5.954				
5.615	5.271	4.962	4.691	4.411	4.135	3.887	3.622				
8250	N	925	905.95	8249.29	380887.94	5348152.50	610.00	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	850	846.05	8459.06	380828.06	
5348362.00	643.33	8450	N	900	892.39	8460.35	380874.41	5348363.50	661.06	113.96	1200.0
-124.68	-6935.56	7.45	0.504488	12	18.008	16.465	15.146	13.892			
12.733	11.698	10.717	9.887	9.162	8.590	7.962	7.251				
6.652	6.141	5.704	5.309	4.952	4.634	3.989	3.616				
8250	N	925	905.95	8249.29	380887.94	5348152.50	610.00	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	900	892.39	8460.35	380874.41	
5348363.50	661.06	8450	N	1000	991.74	8458.60	380973.75	5348361.50	688.57	-57.93	1200.0
-558.48	8116.22	4.50	0.111153	12	9.720	8.960	8.318	7.720			
7.172	6.677	6.227	5.819	5.450	5.129	4.802	4.470				
4.182	3.905	3.651	3.395	3.164	2.962	2.700	2.524				
8250	N	925	905.95	8249.29	380887.94	5348152.50	610.00	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1000	991.74	8458.60	380973.75	
5348361.50	688.57	8450	N	1100	1093.08	8455.40	381075.06	5348358.50	712.74	8.73	1200.0
-805.42	5613.97	5.46	0.103636	12	11.474	10.578	9.825	9.158			
8.565	8.023	7.515	7.054	6.625	6.225	5.834	5.454				
5.128	4.837	4.529	4.215	3.905	3.601	3.356	3.132				
8250	N	925	905.95	8249.29	380887.94	5348152.50	610.00	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1100	1093.08	8455.40	381075.06	
5348358.50	712.74	8450	N	1200	1193.74	8452.20	381175.75	5348355.00	742.57	-56.18	1200.0
-493.02	3890.66	4.52	0.146587	12	9.336	8.617	8.004	7.460			
6.976	6.546	6.153	5.782	5.441	5.132	4.816	4.500				
4.222	3.942	3.694	3.459	3.266	3.098	2.902	2.728				
8250	N	925	905.95	8249.29	380887.94	5348152.50	610.00	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1200	1193.74	8452.20	381175.75	
5348355.00	742.57	8450	N	1250	1236.74	8450.60	381218.75	5348353.50	776.00	92.69	1200.0
-325.80	6462.08	7.91	0.423566	12	18.006	16.419	15.096	13.930			
12.915	12.025	11.218	10.428	9.629	8.783	8.013	7.421				
6.951	6.507	6.209	6.024	5.707	5.232	4.813	4.398				

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8250	N	925	905.95	8249.29	380887.94	5348152.50	610.00	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1250	1236.74	8450.60	381218.75
5348353.50	776.00	8450	N	1295	1277.95	8449.80	381259.94	5348353.00	798.96	-58.80
-210.58	5644.55	9.19	0.469653	12	21.850	19.771	18.095	16.647		1200.0
15.390	14.264	13.224	12.175	11.170	10.251	9.402	8.689			
8.179	7.699	7.183	6.839	6.329	5.720	5.203	4.893			
8650	N	875	868.16	8641.13	380850.16	5348544.00	635.87	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	500	513.52	8450.00	380495.53
5348353.00	547.02	8450	N	550	560.31	8451.29	380542.31	5348354.50	563.49	-94.55
234.71	4138.74	8.81	0.407348	11	26.242	23.214	20.807	18.725		1100.0
16.867	15.213	13.722	12.396	11.228	10.212	9.273	8.341			
7.542	6.787	6.042	5.359	4.872	4.338	3.747	3.319			
8650	N	875	868.16	8641.13	380850.16	5348544.00	635.87	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	550	560.31	8451.29	380542.31
5348354.50	563.49	8450	N	600	607.53	8452.59	380589.53	5348355.50	579.00	-3.05
333.08	4918.00	7.86	0.402857	11	17.888	16.252	14.935	13.835		1100.0
12.906	12.048	11.234	10.502	9.800	9.048	8.283	7.651			
7.135	6.659	6.144	5.685	5.227	4.942	4.652	4.399			
8650	N	875	868.16	8641.13	380850.16	5348544.00	635.87	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	600	607.53	8452.59	380589.53
5348355.50	579.00	8450	N	650	654.66	8453.88	380636.66	5348357.00	599.63	42.71
333.78	4076.46	7.72	0.250671	11	19.222	17.366	15.876	14.583		1100.0
13.476	12.457	11.510	10.631	9.802	8.956	8.171	7.471			
6.888	6.352	5.783	5.242	4.777	4.445	4.079	3.754			
8650	N	875	868.16	8641.13	380850.16	5348544.00	635.87	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	650	654.66	8453.88	380636.66
5348357.00	599.63	8450	N	700	703.73	8455.18	380685.72	5348358.00	618.73	38.44
378.26	3840.83	8.97	0.297873	11	20.387	18.489	16.989	15.729		1100.0
14.616	13.627	12.701	11.789	10.918	10.120	9.413	8.765			
8.189	7.649	7.080	6.552	6.129	5.769	5.347	5.026			
8650	N	875	868.16	8641.13	380850.16	5348544.00	635.87	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	700	703.73	8455.18	380685.72
5348358.00	618.73	8450	N	800	798.00	8457.44	380780.00	5348360.50	629.72	-4.57
724.08	3658.24	7.82	0.172415	11	15.804	14.638	13.666	12.844		1100.0
12.081	11.373	10.736	10.115	9.500	8.898	8.299	7.749			
7.299	6.888	6.461	6.035	5.619	5.337	4.996	4.750			
8650	N	875	868.16	8641.13	380850.16	5348544.00	635.87	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	800	798.00	8457.44	380780.00
5348360.50	629.72	8450	N	900	892.39	8460.35	380874.41	5348363.50	661.06	-113.91
632.40	8837.04	9.43	0.189618	11	20.164	18.481	17.102	15.931		1100.0
14.873	13.953	13.106	12.283	11.486	10.695	9.966	9.280			
8.709	8.212	7.686	7.143	6.651	6.243	5.809	5.553			
8650	N	875	868.16	8641.13	380850.16	5348544.00	635.87	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	900	892.39	8460.35	380874.41
5348363.50	661.06	8450	N	1000	991.74	8458.60	380973.75	5348361.50	688.57	-231.04
-512.94	3055.38	5.29	0.169025	11	11.673	10.683	9.852	9.122		1100.0

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8.459	7.865	7.285	6.775	6.340	5.957	5.578	5.283		
4.941	4.573	4.263	3.983	3.717	3.517	3.272	2.928		
8650	N	875	868.16	8641.13	380850.16	5348544.00	635.87	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1000	991.74	8458.60
5348361.50	688.57	8450	N	1050	1043.89	8457.00	381025.91	5348360.00	695.25
-512.88	5255.86	7.69	0.104958	11	16.778	15.367	14.191	13.173	1100.0
12.268	11.435	10.651	9.908	9.229	8.632	8.094	7.587		
7.112	6.679	6.257	5.838	5.438	5.072	4.732	4.339		
8650	N	875	868.16	8641.13	380850.16	5348544.00	635.87	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1050	1043.89	8457.00
5348360.00	695.25	8450	N	1100	1093.08	8455.40	381075.06	5348358.50	712.74
-329.72	3883.75	8.21	0.144157	11	17.913	16.398	15.149	14.067	1100.0
13.083	12.170	11.336	10.576	9.863	9.181	8.601	8.061		
7.542	7.083	6.666	6.263	5.839	5.443	5.069	4.719		
8650	N	875	868.16	8641.13	380850.16	5348544.00	635.87	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1100	1093.08	8455.40
5348358.50	712.74	8450	N	1150	1145.53	8453.80	381127.53	5348357.00	717.80
-146.20	2155.71	7.92	0.294838	11	16.972	15.513	14.273	13.225	1100.0
12.299	11.434	10.683	10.049	9.479	8.954	8.427	7.937		
7.445	6.989	6.547	6.127	5.665	5.308	4.924	4.605		
8650	N	875	868.16	8641.13	380850.16	5348544.00	635.87	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1150	1145.53	8453.80
5348357.00	717.80	8450	N	1200	1193.74	8452.20	381175.75	5348355.00	742.57
-166.32	2940.11	8.51	0.420077	11	19.516	17.705	16.215	14.867	1100.0
13.708	12.658	11.698	10.881	10.226	9.655	9.108	8.511		
7.937	7.405	6.837	6.277	5.814	5.478	4.975	4.677		
8650	N	875	868.16	8641.13	380850.16	5348544.00	635.87	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1200	1193.74	8452.20
5348355.00	742.57	8450	N	1300	1283.00	8449.00	381265.00	5348352.00	810.00
-420.01	5095.60	10.13	0.547724	11	23.299	21.136	19.354	17.822	1100.0
16.445	15.213	14.141	13.166	12.301	11.562	10.779	10.097		
9.415	8.748	8.135	7.454	6.766	6.402	5.929	5.525		
8250	N	875	857.94	8248.55	380839.94	5348151.50	598.57	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	500	513.52	8450.00
5348353.00	547.02	8450	N	550	560.31	8451.29	380542.31	5348354.50	563.49
338.95	5880.03	7.39	0.250196	11	22.243	19.503	17.371	15.601	1150.0
14.077	12.730	11.516	10.422	9.442	8.581	7.806	7.050		
6.361	5.678	5.053	4.547	4.114	3.600	3.125	2.736		
8250	N	875	857.94	8248.55	380839.94	5348151.50	598.57	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	550	560.31	8451.29
5348354.50	563.49	8450	N	600	607.53	8452.59	380589.53	5348355.50	579.00
388.04	5836.96	6.50	0.302536	11	15.297	13.844	12.647	11.588	1150.0
10.625	9.770	9.069	8.421	7.808	7.273	6.816	6.451		
6.101	5.671	5.233	4.801	4.393	4.085	3.715	3.460		
8250	N	875	857.94	8248.55	380839.94	5348151.50	598.57	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	600	607.53	8452.59

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5348355.50	579.00	8450	N	650	654.66	8453.88	380636.66	5348357.00	599.63	43.55	1150.0
385.63	5181.67	5.47	0.164282	11	14.888	13.350	12.082	10.980			
10.003	9.127	8.330	7.594	6.917	6.313	5.785	5.332				
4.936	4.487	4.032	3.604	3.228	2.895	2.502	2.228				
8250	N	875	857.94	8248.55	380839.94	5348151.50	598.57	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	650	654.66	8453.88	380636.66	
5348357.00	599.63	8450	N	700	703.73	8455.18	380685.72	5348358.00	618.73	38.42	1150.0
315.12	3891.80	7.55	0.246807	11	16.928	15.283	13.961	12.817			
11.808	10.920	10.167	9.463	8.842	8.390	8.009	7.600				
7.167	6.703	6.199	5.762	5.381	5.005	4.626	4.283				
8250	N	875	857.94	8248.55	380839.94	5348151.50	598.57	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	700	703.73	8455.18	380685.72	
5348358.00	618.73	8450	N	800	798.00	8457.44	380780.00	5348360.50	629.72	-4.08	1150.0
847.31	6134.34	4.21	0.136280	11	7.821	7.380	6.980	6.597			
6.217	5.858	5.552	5.246	4.945	4.665	4.434	4.254				
4.081	3.886	3.644	3.383	3.192	3.046	2.837	2.641				
8250	N	875	857.94	8248.55	380839.94	5348151.50	598.57	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	800	798.00	8457.44	380780.00	
5348360.50	629.72	8450	N	900	892.39	8460.35	380874.41	5348363.50	661.06	-113.86	1150.0
-381.33	105298.30	7.97	0.355267	11	19.015	17.320	15.872	14.646			
13.585	12.589	11.681	10.878	10.123	9.351	8.559	7.832				
7.135	6.507	6.019	5.605	5.178	4.817	4.389	3.934				
8250	N	875	857.94	8248.55	380839.94	5348151.50	598.57	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	900	892.39	8460.35	380874.41	
5348363.50	661.06	8450	N	1000	991.74	8458.60	380973.75	5348361.50	688.57	-230.54	1150.0
-907.63	7771.67	4.52	0.120370	11	9.590	8.828	8.176	7.611			
7.120	6.672	6.259	5.881	5.516	5.153	4.806	4.491				
4.195	3.939	3.691	3.455	3.227	2.990	2.780	2.586				
8250	N	875	857.94	8248.55	380839.94	5348151.50	598.57	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1000	991.74	8458.60	380973.75	
5348361.50	688.57	8450	N	1050	1043.89	8457.00	381025.91	5348360.00	695.25	181.86	1150.0
-381.91	5723.98	4.42	0.139321	11	9.348	8.612	7.979	7.418			
6.930	6.487	6.083	5.712	5.371	5.038	4.721	4.424				
4.147	3.876	3.605	3.364	3.131	2.902	2.735	2.546				
8250	N	875	857.94	8248.55	380839.94	5348151.50	598.57	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1050	1043.89	8457.00	381025.91	
5348360.00	695.25	8450	N	1100	1093.08	8455.40	381075.06	5348358.50	712.74	-159.30	1150.0
-227.97	3489.03	4.03	0.178388	11	8.359	7.708	7.149	6.657			
6.223	5.846	5.494	5.167	4.863	4.564	4.288	4.012				
3.778	3.566	3.332	3.116	2.900	2.705	2.577	2.440				
8250	N	875	857.94	8248.55	380839.94	5348151.50	598.57	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1100	1093.08	8455.40	381075.06	
5348358.50	712.74	8450	N	1150	1145.53	8453.80	381127.53	5348357.00	717.80	95.51	1150.0
-124.86	2331.28	4.02	0.356166	11	8.086	7.480	6.977	6.572			
6.260	5.931	5.616	5.319	4.979	4.579	4.258	3.967				
3.701	3.510	3.388	3.128	2.841	2.660	2.571	2.485				

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8250	N	875	857.94	8248.55	380839.94	5348151.50	598.57	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1150	1145.53	8453.80	381127.53
5348357.00	717.80	8450	N	1200	1193.74	8452.20	381175.75	5348355.00	742.57	-49.54
-103.76	2115.21	7.63	0.671282	11	17.368	15.837	14.550	13.463		1150.0
12.521	11.629	10.802	10.084	9.449	8.822	8.203	7.593			
6.868	6.432	6.071	5.580	5.074	4.699	4.494	4.245			
8250	N	875	857.94	8248.55	380839.94	5348151.50	598.57	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1200	1193.74	8452.20	381175.75
5348355.00	742.57	8450	N	1295	1277.95	8449.80	381259.94	5348353.00	798.96	79.63
-303.12	4356.88	8.63	0.749637	11	20.239	18.513	17.043	15.671		1150.0
14.564	13.544	12.581	11.712	10.840	9.911	9.017	8.307			
7.647	7.152	6.813	6.326	5.701	5.202	4.835	4.451			
8650	N	825	822.26	8646.54	380804.25	5348549.50	633.99	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	500	513.52	8450.00	380495.53
5348353.00	547.02	8450	N	600	607.53	8452.59	380589.53	5348355.50	579.00	-100.16
585.66	4779.44	7.42	0.284712	11	19.634	17.436	15.707	14.297		950.0
13.062	11.968	10.986	10.076	9.316	8.554	7.793	7.162			
6.516	5.977	5.478	5.092	4.737	4.241	3.687	3.372			
8650	N	825	822.26	8646.54	380804.25	5348549.50	633.99	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	600	607.53	8452.59	380589.53
5348355.50	579.00	8450	N	650	654.66	8453.88	380636.66	5348357.00	599.63	46.81
347.33	4402.20	6.74	0.253722	11	17.640	15.874	14.427	13.181		950.0
12.020	10.954	10.035	9.197	8.480	7.842	7.161	6.540			
5.932	5.467	5.051	4.642	4.268	3.786	3.301	2.905			
8650	N	825	822.26	8646.54	380804.25	5348549.50	633.99	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	650	654.66	8453.88	380636.66
5348357.00	599.63	8450	N	700	703.73	8455.18	380685.72	5348358.00	618.73	37.56
392.79	4419.64	8.63	0.281940	11	19.684	17.779	16.262	14.995		950.0
13.873	12.874	11.945	11.089	10.386	9.731	9.086	8.476			
7.925	7.460	7.006	6.558	6.161	5.644	5.085	4.646			
8650	N	825	822.26	8646.54	380804.25	5348549.50	633.99	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	700	703.73	8455.18	380685.72
5348358.00	618.73	8450	N	800	798.00	8457.44	380780.00	5348360.50	629.72	-5.09
604.80	4555.30	8.23	0.242226	11	16.577	15.387	14.365	13.458		950.0
12.589	11.797	11.105	10.433	9.883	9.361	8.794	8.233			
7.702	7.173	6.774	6.402	6.149	5.773	5.334	4.959			
8650	N	825	822.26	8646.54	380804.25	5348549.50	633.99	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	800	798.00	8457.44	380780.00
5348360.50	629.72	8450	N	900	892.39	8460.35	380874.41	5348363.50	661.06	-114.42
125.16	-4081.72	19.17	1.141052	11	40.100	36.831	34.094	31.975		950.0
29.946	27.932	26.027	24.155	23.018	21.960	20.646	19.081			
17.693	16.268	15.492	14.572	14.307	13.522	12.237	11.110			
8650	N	825	822.26	8646.54	380804.25	5348549.50	633.99	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	900	892.39	8460.35	380874.41
5348363.50	661.06	8450	N	950	940.82	8460.20	380922.81	5348363.00	676.70	-59.42
-251.71	3295.92	5.54	0.306917	11	12.010	11.050	10.213	9.437		950.0

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8.782	8.219	7.693	7.259	6.706	6.173	5.778	5.493	
5.123	4.846	4.504	4.233	3.804	3.520	3.420	3.263	
8650	N	825	822.26	8646.54	380804.25	5348549.50	633.99	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	950	940.82
5348363.00	676.70	8450	N	1000	991.74	8458.60	380973.75	5348361.50
-346.32	4144.04	7.07	0.117130	11	15.213	13.959	12.913	12.011
11.206	10.460	9.764	9.137	8.539	7.956	7.455	6.997	
6.533	6.132	5.757	5.430	5.074	4.705	4.338	4.010	
8650	N	825	822.26	8646.54	380804.25	5348549.50	633.99	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1000	991.74
5348361.50	688.57	8450	N	1050	1043.89	8457.00	381025.91	5348360.00
-395.41	5470.05	7.93	0.140091	11	17.159	15.739	14.535	13.486
12.561	11.717	10.936	10.231	9.568	8.917	8.360	7.868	
7.370	6.901	6.464	6.049	5.657	5.254	4.868	4.520	
8650	N	825	822.26	8646.54	380804.25	5348549.50	633.99	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1050	1043.89
5348360.00	695.25	8450	N	1100	1093.08	8455.40	381075.06	5348358.50
-245.21	4109.24	8.13	0.194132	11	17.521	16.064	14.832	13.761
12.817	11.957	11.155	10.433	9.767	9.112	8.525	8.015	
7.466	6.991	6.591	6.246	5.887	5.474	5.067	4.712	
8650	N	825	822.26	8646.54	380804.25	5348549.50	633.99	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1100	1093.08
5348358.50	712.74	8450	N	1150	1145.53	8453.80	381127.53	5348357.00
-108.64	2273.76	7.73	0.433941	11	16.176	14.915	13.850	12.858
12.008	11.304	10.716	10.028	9.309	8.748	8.215	7.716	
7.251	6.668	6.292	5.806	5.431	5.290	5.027	4.566	
8650	N	825	822.26	8646.54	380804.25	5348549.50	633.99	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1150	1145.53
5348357.00	717.80	8450	N	1200	1193.74	8452.20	381175.75	5348355.00
-122.40	3097.51	8.30	0.615834	11	18.502	16.870	15.576	14.446
13.471	12.564	11.730	10.975	10.144	9.423	8.832	8.275	
7.768	7.141	6.563	5.984	5.456	5.246	5.096	4.732	
8650	N	825	822.26	8646.54	380804.25	5348549.50	633.99	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1200	1193.74
5348355.00	742.57	8450	N	1295	1277.95	8449.80	381259.94	5348353.00
-313.99	5785.16	9.97	0.766777	11	22.585	20.475	18.821	17.472
16.244	15.041	14.003	13.158	12.283	11.443	10.679	9.866	
9.203	8.417	7.827	7.158	6.801	6.492	6.030	5.409	
8650	N	775	775.00	8650.00	380757.00	5348553.00	640.00	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	500	513.52
5348353.00	547.02	8450	N	600	607.53	8452.59	380589.53	5348355.50
684.28	4972.93	6.62	0.566463	11	18.320	16.271	14.705	13.389
12.200	11.061	10.025	9.131	8.325	7.607	6.966	6.354	
5.782	5.453	5.118	4.782	4.187	3.489	2.805	2.271	
8650	N	775	775.00	8650.00	380757.00	5348553.00	640.00	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	600	607.53
								8452.59
								380589.53

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5348355.50	579.00	8450	N	650	654.66	8453.88	380636.66	5348357.00	599.63	48.94	950.0
405.98	4823.52	5.89	0.467382	11	15.866	14.315	13.064	11.984			
10.997	10.045	9.118	8.284	7.534	6.863	6.246	5.661				
5.122	4.762	4.485	4.169	3.664	3.103	2.478	1.984				
8650	N	775	775.00	8650.00	380757.00	5348553.00	640.00	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	650	654.66	8453.88	380636.66	
5348357.00	599.63	8450	N	700	703.73	8455.18	380685.72	5348358.00	618.73	36.42	950.0
455.91	5470.09	8.25	0.422913	11	18.955	17.202	15.849	14.714			
13.702	12.716	11.712	10.815	10.034	9.334	8.671	7.996				
7.444	7.125	6.755	6.358	5.828	5.221	4.602	4.134				
8650	N	775	775.00	8650.00	380757.00	5348553.00	640.00	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	700	703.73	8455.18	380685.72	
5348358.00	618.73	8450	N	800	798.00	8457.44	380780.00	5348360.50	629.72	-5.27	950.0
503.52	7918.08	9.09	0.586917	11	17.538	16.417	15.442	14.609			
13.879	13.146	12.329	11.545	10.850	10.191	9.557	8.997				
8.525	8.168	7.886	7.579	7.166	6.537	5.762	5.040				
8650	N	775	775.00	8650.00	380757.00	5348553.00	640.00	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	800	798.00	8457.44	380780.00	
5348360.50	629.72	8450	N	900	892.39	8460.35	380874.41	5348363.50	661.06	-114.35	950.0
-297.02	3143.85	1.55	0.932877	11	3.950	3.560	3.209	2.811			
2.360	2.044	2.031	2.098	2.142	2.146	2.031	1.763				
1.492	1.252	0.880	0.681	0.485	0.470	0.963	1.546				
8650	N	775	775.00	8650.00	380757.00	5348553.00	640.00	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	900	892.39	8460.35	380874.41	
5348363.50	661.06	8450	N	950	940.82	8460.20	380922.81	5348363.00	676.70	-61.63	950.0
-352.58	4595.01	5.74	0.408479	11	12.170	11.180	10.332	9.563			
8.845	8.219	7.745	7.345	6.974	6.597	6.222	5.814				
5.427	5.015	4.560	4.238	3.941	3.724	3.685	3.660				
8650	N	775	775.00	8650.00	380757.00	5348553.00	640.00	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	950	940.82	8460.20	380922.81	
5348363.00	676.70	8450	N	1000	991.74	8458.60	380973.75	5348361.50	688.57	-170.96	950.0
-321.53	4378.26	6.96	0.258952	11	14.821	13.622	12.619	11.752			
10.988	10.292	9.661	9.092	8.556	8.050	7.572	7.079				
6.554	6.036	5.525	5.124	4.786	4.453	4.271	4.123				
8650	N	775	775.00	8650.00	380757.00	5348553.00	640.00	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1000	991.74	8458.60	380973.75	
5348361.50	688.57	8450	N	1050	1043.89	8457.00	381025.91	5348360.00	695.25	181.18	950.0
-352.57	5803.87	7.64	0.333390	11	16.388	15.042	13.914	12.930			
12.051	11.251	10.548	9.944	9.385	8.844	8.350	7.827				
7.248	6.641	6.047	5.657	5.272	4.871	4.660	4.524				
8650	N	775	775.00	8650.00	380757.00	5348553.00	640.00	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1050	1043.89	8457.00	381025.91	
5348360.00	695.25	8450	N	1100	1093.08	8455.40	381075.06	5348358.50	712.74	-160.71	950.0
-213.28	4383.03	7.75	0.510677	11	16.406	15.045	13.899	12.912			
12.054	11.298	10.648	10.080	9.571	9.019	8.448	7.927				
7.430	6.872	6.224	5.744	5.270	4.832	4.718	4.772				

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8650	N	775	775.00	8650.00	380757.00	5348553.00	640.00	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1100	1093.08	8455.40	381075.06
5348358.50	712.74	8450	N	1150	1145.53	8453.80	381127.53	5348357.00	717.80	94.88
-94.97	2402.47	7.22	0.926645	11	14.435	13.172	12.128	11.294		950.0
10.691	10.330	9.958	9.430	8.899	8.395	7.898	7.491			
7.006	6.191	5.422	5.118	4.905	4.921	5.017	5.048			
8650	N	775	775.00	8650.00	380757.00	5348553.00	640.00	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1150	1145.53	8453.80	381127.53
5348357.00	717.80	8450	N	1200	1193.74	8452.20	381175.75	5348355.00	742.57	-50.99
-102.89	3183.20	8.30	1.549776	11	17.774	16.095	14.678	13.458		950.0
12.524	11.984	11.657	11.073	10.374	9.688	8.985	8.443			
8.007	6.947	5.832	5.462	5.198	5.267	5.754	6.120			
8650	N	775	775.00	8650.00	380757.00	5348553.00	640.00	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1200	1193.74	8452.20	381175.75
5348355.00	742.57	8450	N	1295	1277.95	8449.80	381259.94	5348353.00	798.96	78.93
-266.70	5927.71	9.76	1.845609	11	21.227	19.174	17.479	16.178		950.0
15.313	14.756	14.035	13.158	12.256	11.335	10.509	9.965			
9.259	7.875	6.732	6.325	6.086	6.243	6.640	6.889			
8650	N	725	724.51	8658.00	380706.50	5348561.00	634.16	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	500	513.52	8450.00	380495.53
5348353.00	547.02	8450	N	600	607.53	8452.59	380589.53	5348355.50	579.00	-104.49
863.43	5409.31	6.57	0.241320	12	18.519	16.402	14.737	13.336		1050.0
12.129	11.057	10.072	9.183	8.362	7.611	6.960	6.373			
5.802	5.267	4.724	4.242	3.788	3.351	2.970	2.665			
8650	N	725	724.51	8658.00	380706.50	5348561.00	634.16	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	600	607.53	8452.59	380589.53
5348355.50	579.00	8450	N	650	654.66	8453.88	380636.66	5348357.00	599.63	51.52
493.79	5991.19	5.43	0.210985	12	15.211	13.643	12.345	11.225		1050.0
10.231	9.327	8.511	7.774	7.086	6.443	5.878	5.374			
4.882	4.388	3.880	3.395	2.984	2.617	2.259	1.985			
8650	N	725	724.51	8658.00	380706.50	5348561.00	634.16	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	650	654.66	8453.88	380636.66
5348357.00	599.63	8450	N	700	703.73	8455.18	380685.72	5348358.00	618.73	37.87
531.20	9073.66	9.28	0.195992	12	21.299	19.279	17.659	16.308		1050.0
15.130	14.042	13.027	12.110	11.272	10.500	9.790	9.148			
8.548	7.982	7.400	6.864	6.377	5.923	5.440	5.035			
8650	N	725	724.51	8658.00	380706.50	5348561.00	634.16	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	700	703.73	8455.18	380685.72
5348358.00	618.73	8450	N	800	798.00	8457.44	380780.00	5348360.50	629.72	-2.64
312.94	-13049.04	11.57	0.419534	12	19.422	18.586	17.773	17.013		1050.0
16.295	15.606	14.918	14.217	13.525	12.861	12.277	11.764			
11.287	10.860	10.325	9.664	9.077	8.706	8.280	7.950			
8650	N	725	724.51	8658.00	380706.50	5348561.00	634.16	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	800	798.00	8457.44	380780.00
5348360.50	629.72	8450	N	900	892.39	8460.35	380874.41	5348363.50	661.06	-110.85
-612.37	4672.59	5.50	0.200544	12	12.311	11.236	10.335	9.542		1050.0

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8.838	8.221	7.676	7.189	6.735	6.283	5.836	5.411		
5.051	4.676	4.369	4.142	3.879	3.568	3.304	3.037		
8650	N	725	724.51	8658.00	380706.50	5348561.00	634.16	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	900	892.39	8460.35
5348363.50	661.06	8450	N	950	940.82	8460.20	380922.81	5348363.00	676.70
-413.05	5754.87	6.30	0.163125	12	13.454	12.350	11.422	10.612	
9.889	9.246	8.664	8.133	7.636	7.153	6.685	6.235		
5.853	5.457	5.113	4.825	4.522	4.207	3.941	3.651		
8650	N	725	724.51	8658.00	380706.50	5348561.00	634.16	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	950	940.82	8460.20
5348363.00	676.70	8450	N	1000	991.74	8458.60	380973.75	5348361.50	688.57
-316.89	4909.82	7.00	0.073862	12	14.886	13.700	12.706	11.835	
11.055	10.339	9.677	9.075	8.505	7.957	7.435	6.935		
6.496	6.107	5.727	5.352	4.994	4.670	4.341	4.002		
8650	N	725	724.51	8658.00	380706.50	5348561.00	634.16	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1000	991.74	8458.60
5348361.50	688.57	8450	N	1050	1043.89	8457.00	381025.91	5348360.00	695.25
-343.66	6520.66	7.54	0.117187	12	16.147	14.823	13.729	12.763	
11.903	11.132	10.432	9.785	9.172	8.593	8.034	7.497		
7.001	6.522	6.104	5.737	5.376	5.007	4.671	4.315		
8650	N	725	724.51	8658.00	380706.50	5348561.00	634.16	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1050	1043.89	8457.00
5348360.00	695.25	8450	N	1100	1093.08	8455.40	381075.06	5348358.50	712.74
-206.88	4899.80	7.55	0.155490	12	16.074	14.751	13.649	12.697	
11.853	11.091	10.400	9.765	9.170	8.577	8.011	7.459		
6.954	6.533	6.175	5.827	5.425	5.021	4.719	4.403		
8650	N	725	724.51	8658.00	380706.50	5348561.00	634.16	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1100	1093.08	8455.40
5348358.50	712.74	8450	N	1150	1145.53	8453.80	381127.53	5348357.00	717.80
-92.88	2674.32	7.16	0.455207	12	14.611	13.494	12.536	11.665	
10.858	10.131	9.519	9.033	8.567	8.054	7.518	6.990		
6.536	6.159	5.870	5.555	5.297	5.028	4.801	4.613		
8650	N	725	724.51	8658.00	380706.50	5348561.00	634.16	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1150	1145.53	8453.80
5348357.00	717.80	8450	N	1200	1193.74	8452.20	381175.75	5348355.00	742.57
-100.45	3509.39	8.19	0.659156	12	18.196	16.589	15.235	14.027	
12.972	12.073	11.250	10.517	9.862	9.225	8.545	7.852		
7.238	6.777	6.460	6.126	5.969	5.598	5.219	4.882		
8650	N	725	724.51	8658.00	380706.50	5348561.00	634.16	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1200	1193.74	8452.20
5348355.00	742.57	8450	N	1295	1277.95	8449.80	381259.94	5348353.00	798.96
-262.90	6497.25	9.94	0.903143	12	22.261	20.318	18.664	17.142	
15.795	14.594	13.530	12.605	11.821	11.097	10.367	9.605		
8.926	8.330	7.799	7.456	7.235	6.840	6.370	5.682		
8250	N	825	809.37	8247.81	380791.38	5348151.00	596.60	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	500	513.52	8450.00
									380495.53

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5348353.00	547.02	8450	N	600	607.53	8452.59	380589.53	5348355.50	579.00	-108.44	1050.0
743.50	5699.57	6.62	0.235427	12	18.226	16.227	14.628	13.287			
12.108	11.012	10.003	9.127	8.341	7.589	6.940	6.337				
5.744	5.204	4.749	4.375	3.991	3.605	3.216	2.827				
8250	N	825	809.37	8247.81	380791.38	5348151.00	596.60	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	600	607.53	8452.59	380589.53	
5348355.50	579.00	8450	N	650	654.66	8453.88	380636.66	5348357.00	599.63	50.59	1050.0
357.80	4812.43	3.97	0.207704	12	12.785	11.360	10.174	9.114			
8.140	7.301	6.531	5.831	5.228	4.673	4.179	3.723				
3.309	2.928	2.539	2.254	1.983	1.629	1.361	1.159				
8250	N	825	809.37	8247.81	380791.38	5348151.00	596.60	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	650	654.66	8453.88	380636.66	
5348357.00	599.63	8450	N	700	703.73	8455.18	380685.72	5348358.00	618.73	36.75	1050.0
206.67	2851.09	7.31	0.442847	12	16.456	14.842	13.559	12.538			
11.587	10.649	9.860	9.154	8.513	7.916	7.479	7.017				
6.613	6.261	5.856	5.562	5.289	4.964	4.673	4.489				
8250	N	825	809.37	8247.81	380791.38	5348151.00	596.60	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	700	703.73	8455.18	380685.72	
5348358.00	618.73	8450	N	800	798.00	8457.44	380780.00	5348360.50	629.72	-5.14	1050.0
326.89	3959.60	0.88	0.393366	12	-1.325	-0.684	-0.249	-0.006			
0.108	0.171	0.313	0.463	0.610	0.724	0.873	0.989				
1.060	1.172	1.261	1.357	1.338	1.282	1.249	1.376				
8250	N	825	809.37	8247.81	380791.38	5348151.00	596.60	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	800	798.00	8457.44	380780.00	
5348360.50	629.72	8450	N	900	892.39	8460.35	380874.41	5348363.50	661.06	-113.33	1050.0
-690.28	9679.24	5.75	0.182832	12	12.876	11.731	10.775	9.987			
9.330	8.722	8.164	7.622	7.098	6.622	6.138	5.701				
5.310	4.963	4.567	4.206	3.902	3.680	3.444	3.088				
8250	N	825	809.37	8247.81	380791.38	5348151.00	596.60	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	900	892.39	8460.35	380874.41	
5348363.50	661.06	8450	N	950	940.82	8460.20	380922.81	5348363.00	676.70	-64.02	1050.0
-456.23	7275.25	4.19	0.139139	12	8.852	8.124	7.502	6.984			
6.567	6.177	5.796	5.439	5.106	4.796	4.477	4.184				
3.947	3.710	3.419	3.134	2.920	2.764	2.643	2.412				
8250	N	825	809.37	8247.81	380791.38	5348151.00	596.60	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	950	940.82	8460.20	380922.81	
5348363.00	676.70	8450	N	1000	991.74	8458.60	380973.75	5348361.50	688.57	-170.42	1050.0
-206.20	3288.07	4.67	0.134026	12	9.605	8.872	8.259	7.715			
7.223	6.780	6.352	5.948	5.612	5.298	5.007	4.740				
4.441	4.137	3.813	3.530	3.353	3.177	2.995	2.769				
8250	N	825	809.37	8247.81	380791.38	5348151.00	596.60	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1000	991.74	8458.60	380973.75	
5348361.50	688.57	8450	N	1050	1043.89	8457.00	381025.91	5348360.00	695.25	181.12	1050.0
-254.05	4441.72	4.29	0.186719	12	9.027	8.290	7.694	7.169			
6.699	6.274	5.899	5.547	5.200	4.876	4.608	4.371				
4.056	3.777	3.476	3.157	3.010	2.888	2.724	2.486				

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8250	N	825	809.37	8247.81	380791.38	5348151.00	596.60	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1050	1043.89	8457.00	381025.91
5348360.00	695.25	8450	N	1100	1093.08	8455.40	381075.06	5348358.50	712.74	-162.21
-150.58	2916.31	4.03	0.287122	12	8.245	7.578	7.001	6.487		1050.0
6.047	5.687	5.366	5.097	4.814	4.573	4.408	4.182			
3.830	3.539	3.262	2.973	2.930	2.860	2.631	2.484			
8250	N	825	809.37	8247.81	380791.38	5348151.00	596.60	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1100	1093.08	8455.40	381075.06
5348358.50	712.74	8450	N	1150	1145.53	8453.80	381127.53	5348357.00	717.80	94.71
-84.00	2003.51	4.26	0.461654	12	7.960	7.401	6.927	6.455		1050.0
5.997	5.703	5.516	5.311	5.133	5.018	4.715	4.447			
4.186	3.892	3.696	3.368	3.264	3.050	2.897	2.610			
8250	N	825	809.37	8247.81	380791.38	5348151.00	596.60	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1150	1145.53	8453.80	381127.53
5348357.00	717.80	8450	N	1200	1193.74	8452.20	381175.75	5348355.00	742.57	-52.53
-74.92	2005.91	8.11	0.829011	12	17.389	15.755	14.433	13.280		1050.0
12.341	11.721	11.165	10.600	10.027	9.463	8.795	8.206			
7.735	7.298	6.762	6.235	5.828	5.298	4.802	4.494			
8250	N	825	809.37	8247.81	380791.38	5348151.00	596.60	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1200	1193.74	8452.20	381175.75
5348355.00	742.57	8450	N	1295	1277.95	8449.80	381259.94	5348353.00	798.96	79.07
-221.40	4166.63	9.09	0.905488	12	20.137	18.233	16.745	15.481		1050.0
14.300	13.196	12.339	11.774	11.222	10.648	9.939	9.092			
8.567	7.955	7.300	6.725	6.417	6.060	5.493	4.845			
8650	N	675	675.00	8666.00	380657.00	5348569.00	623.00	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	500	513.52	8450.00	380495.53
5348353.00	547.02	8450	N	600	607.53	8452.59	380589.53	5348355.50	579.00	-107.70
809.55	6361.77	6.96	0.276120	12	18.803	16.651	14.973	13.605		900.0
12.449	11.460	10.573	9.724	8.896	8.094	7.353	6.651			
6.064	5.578	5.123	4.647	4.193	3.750	3.401	3.080			
8650	N	675	675.00	8666.00	380657.00	5348569.00	623.00	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	600	607.53	8452.59	380589.53
5348355.50	579.00	8450	N	650	654.66	8453.88	380636.66	5348357.00	599.63	92.25
837.73	18457.29	7.83	0.329512	12	19.049	17.215	15.727	14.470		900.0
13.362	12.380	11.485	10.639	9.831	9.033	8.217	7.537			
6.995	6.508	6.057	5.518	5.045	4.684	4.284	3.896			
8650	N	675	675.00	8666.00	380657.00	5348569.00	623.00	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	650	654.66	8453.88	380636.66
5348357.00	599.63	8450	N	700	703.73	8455.18	380685.72	5348358.00	618.73	-5.32
10.63	1051.02	102.03	16.445587	12	57.375	74.584	86.971	96.306		900.0
102.259	106.906	111.853	114.985	114.004	110.428	105.745	100.933			
98.720	102.346	107.730	109.273	108.386	104.102	96.373	95.859			
8650	N	675	675.00	8666.00	380657.00	5348569.00	623.00	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	700	703.73	8455.18	380685.72
5348358.00	618.73	8450	N	800	798.00	8457.44	380780.00	5348360.50	629.72	-234.13
-296.56	4108.84	6.27	0.254012	12	14.201	12.915	11.844	10.904		900.0

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10.106	9.398	8.723	8.132	7.641	7.208	6.782	6.386	
5.975	5.482	4.980	4.550	4.229	3.933	3.708	3.406	
8650	N	675	675.00	8666.00	380657.00	5348569.00	623.00	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	800	798.00
5348360.50	629.72	8450	N	900	892.39	8460.35	380874.41	5348363.50
-309.51	2870.92	6.25	0.315711	12	13.526	12.419	11.461	10.618
9.899	9.218	8.556	7.958	7.450	7.040	6.773	6.436	
5.999	5.515	5.078	4.682	4.385	4.044	3.813	3.577	
8650	N	675	675.00	8666.00	380657.00	5348569.00	623.00	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	900	892.39
5348363.50	661.06	8450	N	950	940.82	8460.20	380922.81	5348363.00
-330.66	6637.58	6.46	0.300518	12	13.789	12.652	11.687	10.834
10.104	9.433	8.795	8.219	7.727	7.299	6.984	6.615	
6.200	5.731	5.264	4.852	4.530	4.230	4.011	3.730	
8650	N	675	675.00	8666.00	380657.00	5348569.00	623.00	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	950	940.82
5348363.00	676.70	8450	N	1000	991.74	8458.60	380973.75	5348361.50
-235.97	5404.81	7.09	0.207302	12	15.133	13.932	12.902	11.981
11.153	10.386	9.699	9.092	8.546	8.051	7.565	7.107	
6.637	6.161	5.724	5.392	5.057	4.722	4.441	4.136	
8650	N	675	675.00	8666.00	380657.00	5348569.00	623.00	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1000	991.74
5348361.50	688.57	8450	N	1050	1043.89	8457.00	381025.91	5348360.00
-256.10	7188.25	7.58	0.263230	12	16.245	14.908	13.774	12.769
11.888	11.101	10.353	9.695	9.112	8.545	7.991	7.526	
7.108	6.665	6.118	5.698	5.409	5.094	4.743	4.486	
8650	N	675	675.00	8666.00	380657.00	5348569.00	623.00	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1050	1043.89
5348360.00	695.25	8450	N	1100	1093.08	8455.40	381075.06	5348358.50
-154.65	5369.64	7.51	0.345863	12	16.097	14.756	13.634	12.648
11.781	10.991	10.225	9.500	8.854	8.369	7.870	7.489	
7.115	6.598	6.085	5.640	5.373	5.006	4.766	4.536	
8650	N	675	675.00	8666.00	380657.00	5348569.00	623.00	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1100	1093.08
5348358.50	712.74	8450	N	1150	1145.53	8453.80	381127.53	5348357.00
-69.94	2926.86	6.92	0.975037	12	14.456	13.330	12.312	11.372
10.548	9.799	9.167	8.683	8.267	7.880	7.594	7.358	
6.867	6.297	5.520	5.137	4.828	4.537	4.517	4.124	
8650	N	675	675.00	8666.00	380657.00	5348569.00	623.00	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1150	1145.53
5348357.00	717.80	8450	N	1200	1193.74	8452.20	381175.75	5348355.00
-77.01	3860.06	8.00	1.575792	12	18.493	16.799	15.401	14.216
13.227	12.216	11.166	10.275	9.622	9.112	8.805	8.554	
7.848	6.946	5.915	5.491	5.018	4.717	4.839	4.489	
8650	N	675	675.00	8666.00	380657.00	5348569.00	623.00	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1200	1193.74

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5348355.00	742.57	8450	N	1295	1277.95	8449.80	381259.94	5348353.00	798.96	82.89	900.0
-203.08	7104.97	9.67	1.872531	12	22.884	20.820	19.083	17.586			
16.308	14.878	13.429	12.293		11.380	10.882	10.573	10.223			
9.424	8.326	7.295	6.647		5.823	5.496	5.820	5.493			
8250	N	775	762.34	8247.07	380744.34	5348150.00	580.52	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	500	513.52	8450.00	380495.53	
5348353.00	547.02	8450	N	600	607.53	8452.59	380589.53	5348355.50	579.00	-109.63	1150.0
809.95	5132.17	6.74	0.219192	11	18.028	16.123	14.568	13.212			
12.042	11.027	10.099	9.273		8.528	7.827	7.158	6.494			
5.898	5.387	4.904	4.460		4.106	3.786	3.384	2.973			
8250	N	775	762.34	8247.07	380744.34	5348150.00	580.52	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	600	607.53	8452.59	380589.53	
5348355.50	579.00	8450	N	650	654.66	8453.88	380636.66	5348357.00	599.63	93.86	1150.0
324.46	4182.13	1.74	0.568619	11	6.934	6.056	5.304	4.604			
3.976	3.517	3.090	2.783		2.514	2.298	2.002	1.580			
1.215	0.959	0.695	0.561		0.659	0.684	0.407	0.166			
8250	N	775	762.34	8247.07	380744.34	5348150.00	580.52	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	650	654.66	8453.88	380636.66	
5348357.00	599.63	8450	N	700	703.73	8455.18	380685.72	5348358.00	618.73	-4.60	1150.0
-96.39	-1661.99	26.74	1.421572	11	71.271	63.481	57.288	52.100			
47.672	43.656	39.843	36.078		32.807	30.403	28.373	26.337			
24.191	21.959	20.125	18.327		16.347	14.566	13.167	11.741			
8250	N	775	762.34	8247.07	380744.34	5348150.00	580.52	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	700	703.73	8455.18	380685.72	
5348358.00	618.73	8450	N	800	798.00	8457.44	380780.00	5348360.50	629.72	-233.94	1150.0
-348.99	-24226.60	5.19	0.197279	11	11.710	10.697	9.842	9.100			
8.447	7.852	7.293	6.757		6.265	5.854	5.517	5.174			
4.847	4.523	4.203	3.919		3.611	3.257	3.007	2.754			
8250	N	775	762.34	8247.07	380744.34	5348150.00	580.52	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	800	798.00	8457.44	380780.00	
5348360.50	629.72	8450	N	900	892.39	8460.35	380874.41	5348363.50	661.06	123.72	1150.0
-369.52	2900.91	5.29	0.172060	11	11.650	10.619	9.772	9.055			
8.454	7.862	7.313	6.812		6.344	5.952	5.620	5.288			
4.977	4.653	4.352	4.043		3.725	3.423	3.182	2.951			
8250	N	775	762.34	8247.07	380744.34	5348150.00	580.52	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	900	892.39	8460.35	380874.41	
5348363.50	661.06	8450	N	950	940.82	8460.20	380922.81	5348363.00	676.70	-65.77	1150.0
-380.41	5460.18	3.79	0.163407	11	8.132	7.446	6.881	6.397			
5.981	5.578	5.196	4.865		4.539	4.271	4.055	3.830			
3.597	3.359	3.120	2.901		2.699	2.483	2.313	2.123			
8250	N	775	762.34	8247.07	380744.34	5348150.00	580.52	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	950	940.82	8460.20	380922.81	
5348363.00	676.70	8450	N	1000	991.74	8458.60	380973.75	5348361.50	688.57	-168.38	1150.0
-172.81	2767.45	4.31	0.116327	11	8.784	8.132	7.577	7.088			
6.661	6.268	5.900	5.544		5.228	4.914	4.649	4.385			
4.083	3.788	3.527	3.333		3.134	2.906	2.711	2.511			

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8250	N	775	762.34	8247.07	380744.34	5348150.00	580.52	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1000	991.74	8458.60	380973.75
5348361.50	688.57	8450	N	1050	1043.89	8457.00	381025.91	5348360.00	695.25	182.40
-209.87	3914.45	4.03	0.207445	11	8.520	7.845	7.290	6.832		1150.0
6.416	5.999	5.588	5.200	4.865	4.572	4.335	4.121			
3.826	3.514	3.300	3.119	2.871	2.626	2.440	2.211			
8250	N	775	762.34	8247.07	380744.34	5348150.00	580.52	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1050	1043.89	8457.00	381025.91
5348360.00	695.25	8450	N	1100	1093.08	8455.40	381075.06	5348358.50	712.74	-162.02
-124.69	2648.98	3.79	0.266212	11	7.893	7.269	6.715	6.182		1150.0
5.813	5.474	5.161	4.834	4.565	4.288	4.079	3.909			
3.646	3.304	3.047	2.936	2.737	2.574	2.433	2.223			
8250	N	775	762.34	8247.07	380744.34	5348150.00	580.52	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1100	1093.08	8455.40	381075.06
5348358.50	712.74	8450	N	1150	1145.53	8453.80	381127.53	5348357.00	717.80	94.76
-72.13	1900.87	4.03	0.527997	11	8.231	7.588	7.077	6.628		1150.0
6.258	5.771	5.248	4.880	4.636	4.479	4.338	4.189			
3.995	3.731	3.509	3.306	2.835	2.463	2.542	2.515			
8250	N	775	762.34	8247.07	380744.34	5348150.00	580.52	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1150	1145.53	8453.80	381127.53
5348357.00	717.80	8450	N	1200	1193.74	8452.20	381175.75	5348355.00	742.57	-51.82
-67.94	2007.18	7.96	0.865480	11	18.113	16.400	14.981	13.763		1150.0
12.848	11.890	10.910	10.136	9.521	8.989	8.587	8.062			
7.490	6.957	6.496	5.984	5.261	4.774	4.689	4.674			
8250	N	775	762.34	8247.07	380744.34	5348150.00	580.52	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1200	1193.74	8452.20	381175.75
5348355.00	742.57	8450	N	1295	1277.95	8449.80	381259.94	5348353.00	798.96	84.21
-204.37	4211.98	8.93	0.991203	11	20.955	19.007	17.461	16.141		1150.0
14.990	13.692	12.386	11.398	10.700	10.101	9.476	9.027			
8.353	7.681	7.197	6.608	5.528	4.893	5.070	5.372			
8650	N	625	627.80	8663.14	380609.78	5348566.00	596.39	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	500	513.52	8450.00	380495.53
5348353.00	547.02	8450	N	600	607.53	8452.59	380589.53	5348355.50	579.00	-112.03
873.05	8305.77	7.08	0.242982	12	18.955	16.905	15.265	13.868		900.0
12.642	11.540	10.524	9.582	8.749	7.988	7.319	6.741			
6.213	5.737	5.300	4.821	4.386	4.019	3.572	3.165			
8650	N	625	627.80	8663.14	380609.78	5348566.00	596.39	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	600	607.53	8452.59	380589.53
5348355.50	579.00	8450	N	650	654.66	8453.88	380636.66	5348357.00	599.63	94.37
650.13	71405.80	7.66	0.350359	12	19.268	17.362	15.808	14.455		900.0
13.248	12.147	11.131	10.193	9.333	8.523	7.813	7.247			
6.782	6.386	5.947	5.375	4.921	4.604	4.211	3.846			
8650	N	625	627.80	8663.14	380609.78	5348566.00	596.39	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	650	654.66	8453.88	380636.66
5348357.00	599.63	8450	N	700	703.73	8455.18	380685.72	5348358.00	618.73	-4.51
-266.90	8927.10	4.43	0.629393	12	15.550	13.611	12.097	10.865		900.0

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9.761	8.732	7.799	6.978	6.393	5.812	5.222	4.565	
3.841	2.949	2.315	2.072	1.759	1.394	0.900	0.553	
8650	N	625	627.80	8663.14	380609.78	5348566.00	596.39	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	700	703.73
5348358.00	618.73	8450	N	800	798.00	8457.44	380780.00	5348360.50
-327.62	3217.86	6.45	0.206855	12	14.292	13.085	12.075	11.193
10.404	9.709	9.085	8.512	7.996	7.488	6.998	6.498	
6.003	5.471	5.055	4.741	4.452	4.140	3.801	3.469	
8650	N	625	627.80	8663.14	380609.78	5348566.00	596.39	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	800	798.00
5348360.50	629.72	8450	N	900	892.39	8460.35	380874.41	5348363.50
-296.60	2912.15	6.37	0.261155	12	13.626	12.523	11.608	10.806
10.066	9.389	8.811	8.321	7.882	7.441	6.980	6.484	
6.015	5.573	5.133	4.810	4.511	4.127	3.794	3.512	
8650	N	625	627.80	8663.14	380609.78	5348566.00	596.39	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	900	892.39
5348363.50	661.06	8450	N	950	940.82	8460.20	380922.81	5348363.00
-292.14	6927.01	6.40	0.254192	12	13.673	12.614	11.701	10.869
10.101	9.423	8.852	8.333	7.886	7.406	6.936	6.474	
5.982	5.515	5.135	4.845	4.555	4.151	3.855	3.597	
8650	N	625	627.80	8663.14	380609.78	5348566.00	596.39	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	950	940.82
5348363.00	676.70	8450	N	1000	991.74	8458.60	380973.75	5348361.50
-194.05	5386.00	6.91	0.140653	12	14.717	13.539	12.557	11.704
10.931	10.209	9.569	8.984	8.429	7.900	7.401	6.905	
6.410	5.912	5.533	5.181	4.870	4.544	4.332	4.104	
8650	N	625	627.80	8663.14	380609.78	5348566.00	596.39	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1000	991.74
5348361.50	688.57	8450	N	1050	1043.89	8457.00	381025.91	5348360.00
-210.78	7216.92	7.35	0.215110	12	15.831	14.562	13.496	12.593
11.789	11.031	10.304	9.633	9.039	8.455	7.880	7.321	
6.780	6.169	5.717	5.394	5.150	4.863	4.572	4.288	
8650	N	625	627.80	8663.14	380609.78	5348566.00	596.39	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1050	1043.89
5348360.00	695.25	8450	N	1100	1093.08	8455.40	381075.06	5348358.50
-127.41	5325.90	7.18	0.346649	12	15.458	14.232	13.171	12.259
11.465	10.754	10.067	9.428	8.836	8.233	7.636	7.138	
6.628	6.034	5.572	5.262	4.956	4.656	4.467	4.323	
8650	N	625	627.80	8663.14	380609.78	5348566.00	596.39	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1100	1093.08
5348358.50	712.74	8450	N	1150	1145.53	8453.80	381127.53	5348357.00
-58.29	2952.35	6.68	0.827245	12	13.378	12.540	11.814	11.160
10.583	10.069	9.540	8.979	8.470	8.070	7.598	7.108	
6.204	5.511	5.242	5.125	4.813	4.164	3.874	3.814	
8650	N	625	627.80	8663.14	380609.78	5348566.00	596.39	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1150	1145.53

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5348357.00	717.80	8450	N	1200	1193.74	8452.20	381175.75	5348355.00	742.57	-52.39	900.0
-64.68	3843.09	7.74	1.193289	12	17.193	15.897	14.747	13.807			
12.983	12.222	11.444	10.705		10.017	9.389	8.854	8.307			
7.249	6.258	5.614	5.635		5.141	4.266	4.090	4.028			
8650	N	625	627.80	8663.14	380609.78	5348566.00	596.39	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1200	1193.74	8452.20	381175.75	
5348355.00	742.57	8450	N	1295	1277.95	8449.80	381259.94	5348353.00	798.96	84.07	900.0
-172.11	7079.76	9.36	1.507009	12	21.598	20.015	18.643	17.471			
16.389	15.350	14.242	13.099		12.198	11.346	10.506	9.607			
8.069	7.330	7.041	6.809		6.303	5.124	4.413	4.586			
8250	N	725	719.15	8246.33	380701.16	5348149.50	555.36	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	500	513.52	8450.00	380495.53	
5348353.00	547.02	8450	N	600	607.53	8452.59	380589.53	5348355.50	579.00	-114.69	1400.0
786.39	4093.13	6.32	0.233553	11	16.780	14.969	13.512	12.294			
11.233	10.289	9.440	8.648		7.912	7.245	6.663	6.102			
5.578	5.059	4.603	4.235		3.921	3.590	3.190	2.854			
8250	N	725	719.15	8246.33	380701.16	5348149.50	555.36	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	600	607.53	8452.59	380589.53	
5348355.50	579.00	8450	N	650	654.66	8453.88	380636.66	5348357.00	599.63	96.06	1400.0
-255.44	-3797.68	13.98	0.838234	11	30.802	28.213	25.999	24.077			
22.313	20.968	19.676	18.431		17.205	16.050	14.792	13.790			
12.992	12.205	11.402	10.488		9.511	8.909	8.421	7.743			
8250	N	725	719.15	8246.33	380701.16	5348149.50	555.36	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	650	654.66	8453.88	380636.66	
5348357.00	599.63	8450	N	700	703.73	8455.18	380685.72	5348358.00	618.73	-3.75	1400.0
-548.01	-24937.34	8.10	0.308095	11	18.983	17.232	15.777	14.527			
13.430	12.490	11.617	10.791		9.999	9.253	8.529	7.974			
7.452	6.901	6.430	5.950		5.392	4.991	4.603	4.150			
8250	N	725	719.15	8246.33	380701.16	5348149.50	555.36	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	700	703.73	8455.18	380685.72	
5348358.00	618.73	8450	N	800	798.00	8457.44	380780.00	5348360.50	629.72	-233.61	1400.0
-349.08	5401.63	5.65	0.221706	11	12.020	11.061	10.246	9.530			
8.919	8.361	7.853	7.364		6.887	6.435	5.959	5.537			
5.207	4.910	4.657	4.337		3.981	3.745	3.528	3.271			
8250	N	725	719.15	8246.33	380701.16	5348149.50	555.36	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	800	798.00	8457.44	380780.00	
5348360.50	629.72	8450	N	900	892.39	8460.35	380874.41	5348363.50	661.06	125.37	1400.0
-315.71	1857.95	6.02	0.259738	11	13.070	11.951	11.023	10.213			
9.489	8.868	8.276	7.752		7.244	6.771	6.274	5.875			
5.549	5.200	4.926	4.603		4.265	4.009	3.755	3.493			
8250	N	725	719.15	8246.33	380701.16	5348149.50	555.36	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	900	892.39	8460.35	380874.41	
5348363.50	661.06	8450	N	950	940.82	8460.20	380922.81	5348363.00	676.70	-67.17	1400.0
-307.12	4052.94	4.73	0.267957	11	10.080	9.255	8.548	7.932			
7.432	6.970	6.509	6.111		5.719	5.361	4.963	4.594			
4.346	4.111	3.915	3.624		3.326	3.149	2.997	2.795			

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8250	N	725	719.15	8246.33	380701.16	5348149.50	555.36	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	950	940.82	8460.20	380922.81
5348363.00	676.70	8450	N	1000	991.74	8458.60	380973.75	5348361.50	688.57	-168.34
-141.50	2190.57	5.13	0.236094	11	10.659	9.893	9.212	8.590		1400.0
8.032	7.509	7.007	6.567	6.171	5.825	5.454	5.154			
4.916	4.632	4.362	4.026	3.612	3.346	3.138	2.949			
8250	N	725	719.15	8246.33	380701.16	5348149.50	555.36	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1000	991.74	8458.60	380973.75
5348361.50	688.57	8450	N	1050	1043.89	8457.00	381025.91	5348360.00	695.25	182.37
-171.38	3174.47	4.95	0.305143	11	10.521	9.700	8.999	8.384		1400.0
7.907	7.363	6.872	6.461	6.043	5.663	5.240	4.866			
4.592	4.375	4.149	3.780	3.398	3.233	3.016	2.794			
8250	N	725	719.15	8246.33	380701.16	5348149.50	555.36	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1050	1043.89	8457.00	381025.91
5348360.00	695.25	8450	N	1100	1093.08	8455.40	381075.06	5348358.50	712.74	-163.08
-102.40	2162.60	4.73	0.403534	11	9.909	9.189	8.575	8.015		1400.0
7.559	7.052	6.639	6.284	5.859	5.433	4.983	4.628			
4.425	4.205	4.002	3.593	3.138	3.041	2.973	2.674			
8250	N	725	719.15	8246.33	380701.16	5348149.50	555.36	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1100	1093.08	8455.40	381075.06
5348358.50	712.74	8450	N	1150	1145.53	8453.80	381127.53	5348357.00	717.80	93.73
-62.81	1655.14	4.95	0.657488	11	10.245	9.482	8.808	8.217		1400.0
7.700	7.350	6.990	6.633	6.186	5.754	5.233	4.929			
4.912	4.556	4.081	3.679	3.165	3.033	3.001	3.099			
8250	N	725	719.15	8246.33	380701.16	5348149.50	555.36	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1150	1145.53	8453.80	381127.53
5348357.00	717.80	8450	N	1200	1193.74	8452.20	381175.75	5348355.00	742.57	-52.92
-63.13	1835.66	8.66	1.121115	11	19.823	18.032	16.425	14.989		1400.0
13.699	13.150	12.530	11.749	10.801	9.982	9.098	8.619			
8.253	7.621	7.077	6.403	5.352	4.884	5.006	5.063			
8250	N	725	719.15	8246.33	380701.16	5348149.50	555.36	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1200	1193.74	8452.20	381175.75
5348355.00	742.57	8450	N	1295	1277.95	8449.80	381259.94	5348353.00	798.96	85.84
-194.41	3905.32	9.36	1.050169	11	22.918	20.761	18.839	17.229		1400.0
15.788	14.752	13.997	13.017	11.997	10.983	9.847	9.056			
8.332	7.596	7.093	6.354	5.583	5.155	5.183	5.319			
8650	N	575	582.66	8661.43	380564.66	5348564.50	569.44	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	500	513.52	8450.00	380495.53
5348353.00	547.02	8450	N	600	607.53	8452.59	380589.53	5348355.50	579.00	-114.09
942.81	17786.50	7.73	0.227912	11	20.060	18.026	16.393	14.994		950.0
13.761	12.644	11.600	10.631	9.777	8.958	8.204	7.473			
6.786	6.220	5.731	5.214	4.753	4.322	3.904	3.512			
8650	N	575	582.66	8661.43	380564.66	5348564.50	569.44	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	600	607.53	8452.59	380589.53
5348355.50	579.00	8450	N	650	654.66	8453.88	380636.66	5348357.00	599.63	97.50
248.66	-8050.86	7.79	1.037603	11	20.178	18.368	16.873	15.562		950.0

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14.359	13.202	12.078	11.083	10.078	9.141	8.337	7.468		
6.639	6.059	5.719	5.147	4.663	4.204	3.795	3.320		
8650	N	575	582.66	8661.43	380564.66	5348564.50	569.44	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	650	654.66	8453.88
5348357.00	599.63	8450	N	700	703.73	8455.18	380685.72	5348358.00	618.73
-514.05	8996.69	6.61	0.403875	11	16.677	14.981	13.614	12.441	
11.417	10.509	9.663	8.886	8.079	7.419	6.973	6.609		
6.205	5.710	5.073	4.619	4.211	3.798	3.408	3.002		
8650	N	575	582.66	8661.43	380564.66	5348564.50	569.44	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	700	703.73	8455.18
5348358.00	618.73	8450	N	800	798.00	8457.44	380780.00	5348360.50	629.72
-325.19	2967.24	6.63	0.302227	11	14.012	12.855	11.910	11.090	
10.361	9.683	9.062	8.530	7.956	7.434	7.013	6.654		
6.278	5.864	5.357	5.020	4.798	4.527	4.168	3.787		
8650	N	575	582.66	8661.43	380564.66	5348564.50	569.44	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	800	798.00	8457.44
5348360.50	629.72	8450	N	900	892.39	8460.35	380874.41	5348363.50	661.06
-269.80	2903.04	6.59	0.384347	11	13.934	12.748	11.765	10.914	
10.188	9.523	8.914	8.433	7.853	7.338	6.929	6.619		
6.281	5.915	5.396	5.023	4.769	4.487	4.182	3.839		
8650	N	575	582.66	8661.43	380564.66	5348564.50	569.44	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	900	892.39	8460.35
5348363.50	661.06	8450	N	950	940.82	8460.20	380922.81	5348363.00	676.70
-253.54	6892.80	6.53	0.385160	11	13.706	12.582	11.652	10.841	
10.136	9.458	8.839	8.304	7.743	7.271	6.898	6.594		
6.259	5.899	5.383	5.008	4.743	4.463	4.137	3.731		
8650	N	575	582.66	8661.43	380564.66	5348564.50	569.44	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	950	940.82	8460.20
5348363.00	676.70	8450	N	1000	991.74	8458.60	380973.75	5348361.50	688.57
-159.41	5117.37	7.11	0.238465	11	14.981	13.760	12.720	11.824	
11.046	10.356	9.721	9.205	8.714	8.181	7.683	7.192		
6.702	6.255	5.795	5.380	5.002	4.756	4.446	4.061		
8650	N	575	582.66	8661.43	380564.66	5348564.50	569.44	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1000	991.74	8458.60
5348361.50	688.57	8450	N	1050	1043.89	8457.00	381025.91	5348360.00	695.25
-174.34	6898.88	7.46	0.352952	11	15.752	14.445	13.375	12.449	
11.646	10.895	10.205	9.655	9.116	8.587	8.061	7.564		
7.101	6.638	6.121	5.648	5.220	4.924	4.629	4.219		
8650	N	575	582.66	8661.43	380564.66	5348564.50	569.44	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1050	1043.89	8457.00
5348360.00	695.25	8450	N	1100	1093.08	8455.40	381075.06	5348358.50	712.74
-105.96	5039.37	7.33	0.422462	11	15.346	14.039	12.983	12.113	
11.329	10.558	9.825	9.333	8.869	8.438	7.956	7.455		
6.974	6.575	6.059	5.535	5.184	4.982	4.627	4.215		
8650	N	575	582.66	8661.43	380564.66	5348564.50	569.44	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1100	1093.08	8455.40

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5348358.50	712.74	8450	N	1150	1145.53	8453.80	381127.53	5348357.00	717.80	94.02	950.0
-49.33	2851.35	6.73	1.171511	11	13.035	11.971	11.075	10.312			
9.719	9.192	8.729	8.261	7.804	7.489	7.247	6.977				
6.696	6.464	6.060	5.701	5.187	4.687	4.337	3.919				
8650	N	575	582.66	8661.43	380564.66	5348564.50	569.44	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1150	1145.53	8453.80	381127.53	
5348357.00	717.80	8450	N	1200	1193.74	8452.20	381175.75	5348355.00	742.57	-52.08	950.0
-55.94	3714.85	7.83	1.717076	11	16.417	14.978	13.842	12.759			
11.734	10.801	10.008	9.562	9.040	8.589	8.310	8.237				
8.202	7.980	7.505	6.612	5.649	5.203	4.642	3.686				
8650	N	575	582.66	8661.43	380564.66	5348564.50	569.44	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1200	1193.74	8452.20	381175.75	
5348355.00	742.57	8450	N	1295	1277.95	8449.80	381259.94	5348353.00	798.96	89.27	950.0
-150.91	6875.26	9.60	1.981912	11	20.562	18.504	16.876	15.424			
14.135	13.118	12.367	12.088	11.417	10.758	10.238	9.746				
9.341	8.881	8.310	7.859	7.089	6.674	6.217	5.180				
8650	N	525	540.46	8658.57	380522.47	5348561.50	535.71	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	500	513.52	8450.00	380495.53	
5348353.00	547.02	8450	N	600	607.53	8452.59	380589.53	5348355.50	579.00	-114.07	800.0
405.64	-21543.54	11.16	0.555687	11	26.811	24.321	22.213	20.399			
18.845	17.462	16.219	15.080	13.998	12.946	11.952	11.057				
10.219	9.410	8.766	8.148	7.449	6.717	5.874	5.201				
8650	N	525	540.46	8658.57	380522.47	5348561.50	535.71	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	600	607.53	8452.59	380589.53	
5348355.50	579.00	8450	N	650	654.66	8453.88	380636.66	5348357.00	599.63	101.44	800.0
-225.79	4731.55	9.28	1.001475	11	20.673	18.688	17.091	15.724			
14.520	13.447	12.491	11.602	10.798	10.240	9.577	9.061				
8.430	7.934	7.284	6.783	6.512	6.237	6.126	6.144				
8650	N	525	540.46	8658.57	380522.47	5348561.50	535.71	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	650	654.66	8453.88	380636.66	
5348357.00	599.63	8450	N	700	703.73	8455.18	380685.72	5348358.00	618.73	-0.23	800.0
-403.01	7429.48	8.18	0.423626	11	17.844	16.301	15.063	13.999			
13.035	12.155	11.342	10.567	9.819	9.126	8.573	8.027				
7.455	6.999	6.523	6.070	5.709	5.444	5.091	4.955				
8650	N	525	540.46	8658.57	380522.47	5348561.50	535.71	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	700	703.73	8455.18	380685.72	
5348358.00	618.73	8450	N	800	798.00	8457.44	380780.00	5348360.50	629.72	-232.02	800.0
-182.09	2213.94	7.61	0.446341	11	15.726	14.429	13.354	12.409			
11.583	10.857	10.189	9.605	9.016	8.435	7.917	7.496				
7.006	6.573	6.162	5.837	5.553	5.345	5.122	5.001				
8650	N	525	540.46	8658.57	380522.47	5348561.50	535.71	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	800	798.00	8457.44	380780.00	
5348360.50	629.72	8450	N	900	892.39	8460.35	380874.41	5348363.50	661.06	130.07	800.0
-143.28	2182.61	7.74	0.595881	11	15.765	14.420	13.338	12.430			
11.650	10.961	10.346	9.802	9.234	8.675	8.139	7.653				
7.147	6.691	6.226	5.839	5.649	5.443	5.198	5.299				

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8650	N	525	540.46	8658.57	380522.47	5348561.50	535.71	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	900	892.39	8460.35	380874.41
5348363.50	661.06	8450	N	950	940.82	8460.20	380922.81	5348363.00	676.70	-70.04
-131.30	5146.53	7.57	0.644135	11	15.555	14.231	13.154	12.233		800.0
11.439	10.746	10.100	9.546	9.016	8.458	7.856	7.379			
6.860	6.456	6.116	5.805	5.545	5.284	5.098	5.207			
8650	N	525	540.46	8658.57	380522.47	5348561.50	535.71	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	950	940.82	8460.20	380922.81
5348363.00	676.70	8450	N	1000	991.74	8458.60	380973.75	5348361.50	688.57	-165.18
-78.73	3657.80	8.14	0.353794	11	16.746	15.356	14.183	13.136		800.0
12.238	11.481	10.853	10.352	9.894	9.452	8.878	8.324			
7.776	7.179	6.705	6.349	5.920	5.470	5.237	4.910			
8650	N	525	540.46	8658.57	380522.47	5348561.50	535.71	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1000	991.74	8458.60	380973.75
5348361.50	688.57	8450	N	1050	1043.89	8457.00	381025.91	5348360.00	695.25	183.92
-87.74	5015.35	8.36	0.608103	11	17.431	15.963	14.754	13.707		800.0
12.799	11.984	11.282	10.698	10.152	9.645	9.123	8.517			
7.937	7.273	6.658	6.279	5.846	5.585	5.480	5.171			
8650	N	525	540.46	8658.57	380522.47	5348561.50	535.71	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1050	1043.89	8457.00	381025.91
5348360.00	695.25	8450	N	1100	1093.08	8455.40	381075.06	5348358.50	712.74	-162.06
-54.25	3654.97	8.16	0.633071	11	16.674	15.351	14.165	13.097		800.0
12.280	11.616	10.837	10.177	9.705	9.236	8.689	8.368			
7.960	7.357	6.824	6.210	5.841	5.612	5.424	4.949			
8650	N	525	540.46	8658.57	380522.47	5348561.50	535.71	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1100	1093.08	8455.40	381075.06
5348358.50	712.74	8450	N	1150	1145.53	8453.80	381127.53	5348357.00	717.80	93.77
-26.08	2148.85	7.21	1.957031	11	12.946	11.886	11.109	10.469		800.0
9.892	9.365	8.929	8.566	7.922	7.333	7.020	6.748			
6.185	5.843	5.756	5.545	5.600	6.019	6.259	6.640			
8650	N	525	540.46	8658.57	380522.47	5348561.50	535.71	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1150	1145.53	8453.80	381127.53
5348357.00	717.80	8450	N	1200	1193.74	8452.20	381175.75	5348355.00	742.57	-51.79
-31.49	2905.92	8.02	2.627112	11	16.263	14.832	13.824	12.768		800.0
11.693	10.670	9.907	9.395	8.594	7.958	7.802	7.183			
6.497	6.602	6.596	6.180	5.985	5.729	6.303	7.639			
8650	N	525	540.46	8658.57	380522.47	5348561.50	535.71	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1200	1193.74	8452.20	381175.75
5348355.00	742.57	8450	N	1295	1277.95	8449.80	381259.94	5348353.00	798.96	93.97
-87.05	5460.47	9.80	3.071599	11	19.729	17.506	15.881	14.662		800.0
13.700	12.778	11.845	11.168	10.340	9.636	9.458	8.875			
7.892	7.455	7.465	7.400	7.618	8.371	8.722	9.141			
8650	N	500	519.88	8658.00	380501.88	5348561.00	520.00	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	500	513.52	8450.00	380495.53
5348353.00	547.02	8450	N	600	607.53	8452.59	380589.53	5348355.50	579.00	-123.33
210.84	-4296.26	14.74	0.774868	12	33.822	30.999	28.666	26.607		850.0

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24.663	22.860	21.322	19.979	18.738	17.559	16.239	14.770		
13.278	12.126	11.021	10.386	9.684	9.100	8.361	7.589		
8650	N	500	519.88	8658.00	380501.88	5348561.00	520.00	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	600	607.53	8452.59
5348355.50	579.00	8450	N	700	703.73	8455.18	380685.72	5348358.00	618.73
-335.23	3020.57	9.81	0.510182	12	22.001	19.984	18.323	16.900	
15.657	14.453	13.427	12.533	11.599	10.730	10.117	9.632		
9.311	8.786	8.233	7.568	7.078	6.332	5.739	5.448		
8650	N	500	519.88	8658.00	380501.88	5348561.00	520.00	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	700	703.73	8455.18
5348358.00	618.73	8450	N	750	752.25	8456.47	380734.25	5348359.50	610.50
-211.59	5537.53	9.42	0.401039	12	19.911	18.300	16.981	15.812	
14.805	13.835	12.887	11.997	11.226	10.453	9.853	9.354		
8.863	8.357	7.852	7.303	6.883	6.256	5.775	5.582		
8650	N	500	519.88	8658.00	380501.88	5348561.00	520.00	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	750	752.25	8456.47
5348359.50	610.50	8450	N	800	798.00	8457.44	380780.00	5348360.50	629.72
-180.23	4302.09	7.80	0.435361	12	16.550	15.248	14.168	13.183	
12.236	11.338	10.537	9.862	9.259	8.688	8.137	7.770		
7.430	7.038	6.605	5.997	5.531	5.221	4.849	4.458		
8650	N	500	519.88	8658.00	380501.88	5348561.00	520.00	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	800	798.00	8457.44
5348360.50	629.72	8450	N	850	846.05	8459.06	380828.06	5348362.00	643.33
-167.59	4853.20	8.15	0.454660	12	16.700	15.412	14.301	13.297	
12.439	11.692	10.928	10.185	9.542	8.947	8.375	8.004		
7.700	7.357	6.919	6.532	6.177	5.683	5.245	4.925		
8650	N	500	519.88	8658.00	380501.88	5348561.00	520.00	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	850	846.05	8459.06
5348362.00	643.33	8450	N	900	892.39	8460.35	380874.41	5348363.50	661.06
-131.11	4557.18	8.34	0.581907	12	16.799	15.424	14.345	13.372	
12.487	11.704	10.980	10.278	9.554	8.908	8.458	8.235		
7.888	7.546	7.141	6.801	6.502	5.968	5.562	5.277		
8650	N	500	519.88	8658.00	380501.88	5348561.00	520.00	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	900	892.39	8460.35
5348363.50	661.06	8450	N	950	940.82	8460.20	380922.81	5348363.00	676.70
-120.27	4897.80	8.24	0.668901	12	16.592	15.267	14.169	13.177	
12.399	11.659	10.940	10.237	9.576	8.956	8.365	7.969		
7.567	7.307	7.010	6.744	6.478	6.043	5.489	5.106		
8650	N	500	519.88	8658.00	380501.88	5348561.00	520.00	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	950	940.82	8460.20
5348363.00	676.70	8450	N	1000	991.74	8458.60	380973.75	5348361.50	688.57
-71.63	3456.19	8.64	0.821117	12	17.557	16.194	15.046	13.997	
13.028	12.154	11.471	10.823	10.200	9.615	9.019	8.512		
8.089	7.696	7.288	6.706	6.155	5.898	5.551			
8650	N	500	519.88	8658.00	380501.88	5348561.00	520.00	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1000	991.74	8458.60

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5348361.50	688.57	8450	N	1050	1043.89	8457.00	381025.91	5348360.00	695.25	173.51	850.0
-80.74	4784.15	8.79	0.950861	12	17.789	16.306	15.163	14.205			
13.349	12.475	11.623	10.847	10.158	9.736	9.222	8.675				
8.127	7.813	7.573	7.007	6.305	5.865	6.052	5.852				
8650	N	500	519.88	8658.00	380501.88	5348561.00	520.00	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1050	1043.89	8457.00	381025.91	
5348360.00	695.25	8450	N	1100	1093.08	8455.40	381075.06	5348358.50	712.74	-162.68	850.0
-50.39	3487.23	8.50	1.109850	12	16.909	15.413	14.258	13.266			
12.466	11.761	11.041	10.375	9.750	9.193	8.559	8.142				
7.796	7.479	7.260	6.849	6.363	6.013	6.211	6.137				
8650	N	500	519.88	8658.00	380501.88	5348561.00	520.00	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1100	1093.08	8455.40	381075.06	
5348358.50	712.74	8450	N	1200	1193.74	8452.20	381175.75	5348355.00	742.57	37.82	850.0
-55.28	2463.43	7.23	2.038544	12	14.161	12.768	11.805	11.012			
10.215	9.394	8.521	7.705	7.238	6.866	6.516	6.574				
6.650	6.621	6.976	7.019	6.756	6.066	5.116	4.797				
8650	N	500	519.88	8658.00	380501.88	5348561.00	520.00	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1200	1193.74	8452.20	381175.75	
5348355.00	742.57	8450	N	1295	1277.95	8449.80	381259.94	5348353.00	798.96	79.48	850.0
-85.61	5438.59	9.25	2.734493	12	19.941	17.697	16.145	14.971			
13.750	12.447	11.109	10.233	9.466	8.734	8.265	8.358				
8.620	8.425	8.685	7.891	7.529	7.059	7.161	6.033				
8250	N	675	670.86	8245.59	380652.88	5348148.50	542.77	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	500	513.52	8450.00	380495.53	
5348353.00	547.02	8450	N	600	607.53	8452.59	380589.53	5348355.50	579.00	-122.93	1000.0
578.29	4821.61	4.79	0.353041	11	13.026	11.626	10.482	9.495			
8.649	7.891	7.188	6.642	6.243	5.771	5.343	4.803				
4.270	3.744	3.337	3.118	2.805	2.511	2.227	1.982				
8250	N	675	670.86	8245.59	380652.88	5348148.50	542.77	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	600	607.53	8452.59	380589.53	
5348355.50	579.00	8450	N	700	703.73	8455.18	380685.72	5348358.00	618.73	100.51	1000.0
-573.03	78363.96	10.26	0.393448	11	23.412	21.330	19.609	18.117			
16.777	15.525	14.369	13.315	12.366	11.525	10.715	9.996				
9.347	8.840	8.271	7.650	7.044	6.514	6.137	5.627				
8250	N	675	670.86	8245.59	380652.88	5348148.50	542.77	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	700	703.73	8455.18	380685.72	
5348358.00	618.73	8450	N	750	752.25	8456.47	380734.25	5348359.50	610.50	23.36	1000.0
-321.33	12234.89	6.86	0.307869	11	15.355	14.014	12.896	11.913			
11.013	10.202	9.500	8.869	8.237	7.716	7.264	6.789				
6.382	5.981	5.570	5.172	4.755	4.414	4.120	3.770				
8250	N	675	670.86	8245.59	380652.88	5348148.50	542.77	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	750	752.25	8456.47	380734.25	
5348359.50	610.50	8450	N	800	798.00	8457.44	380780.00	5348360.50	629.72	-27.96	1000.0
-299.80	4850.85	6.66	0.330963	11	14.921	13.587	12.434	11.426			
10.564	9.824	9.195	8.579	8.026	7.558	7.199	6.677				
6.196	5.753	5.400	5.050	4.666	4.302	4.042	3.629				

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8250	N	675	670.86	8245.59	380652.88	5348148.50	542.77	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	800	798.00	8457.44	380780.00
5348360.50	629.72	8450	N	850	846.05	8459.06	380828.06	5348362.00	643.33	-233.41
-288.01	4715.75	5.46	0.308595	11	11.312	10.401	9.606	8.911		1000.0
8.313	7.787	7.297	6.821	6.404	6.175	5.851	5.505			
5.144	4.822	4.541	4.310	4.028	3.777	3.527	3.287			
8250	N	675	670.86	8245.59	380652.88	5348148.50	542.77	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	850	846.05	8459.06	380828.06
5348362.00	643.33	8450	N	900	892.39	8460.35	380874.41	5348363.50	661.06	131.87
-244.15	4420.32	5.84	0.362179	11	12.473	11.406	10.514	9.752		1000.0
9.101	8.518	7.968	7.444	6.954	6.575	6.157	5.735			
5.367	5.129	4.849	4.608	4.138	3.881	3.742	3.464			
8250	N	675	670.86	8245.59	380652.88	5348148.50	542.77	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	900	892.39	8460.35	380874.41
5348363.50	661.06	8450	N	950	940.82	8460.20	380922.81	5348363.00	676.70	-78.83
-230.56	4936.19	4.82	0.370785	11	10.202	9.378	8.669	8.053		1000.0
7.506	7.001	6.511	6.078	5.673	5.440	5.171	4.801			
4.456	4.214	3.993	3.762	3.406	3.214	3.136	2.823			
8250	N	675	670.86	8245.59	380652.88	5348148.50	542.77	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	950	940.82	8460.20	380922.81
5348363.00	676.70	8450	N	1000	991.74	8458.60	380973.75	5348361.50	688.57	-163.65
-108.61	2789.09	5.15	0.495640	11	10.479	9.638	8.895	8.272		1000.0
7.741	7.279	6.870	6.502	6.216	5.930	5.577	5.191			
4.784	4.455	4.246	4.076	3.862	3.547	3.457	3.055			
8250	N	675	670.86	8245.59	380652.88	5348148.50	542.77	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1000	991.74	8458.60	380973.75
5348361.50	688.57	8450	N	1050	1043.89	8457.00	381025.91	5348360.00	695.25	175.37
-130.09	4045.06	5.07	0.551094	11	10.593	9.660	8.879	8.247		1000.0
7.704	7.204	6.756	6.361	6.042	5.691	5.419	5.100			
4.750	4.348	4.144	4.092	3.904	3.514	3.341	2.919			
8250	N	675	670.86	8245.59	380652.88	5348148.50	542.77	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1050	1043.89	8457.00	381025.91
5348360.00	695.25	8450	N	1100	1093.08	8455.40	381075.06	5348358.50	712.74	-161.85
-77.83	2776.76	5.00	0.833378	11	10.253	9.325	8.532	7.823		1000.0
7.212	6.775	6.418	6.063	5.824	5.634	5.416	5.076			
4.658	4.236	3.881	3.871	3.874	3.764	3.670	3.137			
8250	N	675	670.86	8245.59	380652.88	5348148.50	542.77	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1100	1093.08	8455.40	381075.06
5348358.50	712.74	8450	N	1200	1193.74	8452.20	381175.75	5348355.00	742.57	39.40
-96.55	2241.67	6.88	1.279172	11	14.970	13.581	12.383	11.360		1000.0
10.464	9.639	8.847	8.022	7.293	6.622	6.362	6.237			
6.092	6.013	5.869	5.761	5.341	5.207	5.097	4.569			
8250	N	675	670.86	8245.59	380652.88	5348148.50	542.77	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1200	1193.74	8452.20	381175.75
5348355.00	742.57	8450	N	1295	1277.95	8449.80	381259.94	5348353.00	798.96	86.93
-150.59	5027.75	9.48	1.538615	11	22.010	19.858	18.108	16.636		1000.0

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15.330	14.208	13.127	11.824	10.751	9.600	8.681	8.464	
8.245	8.222	7.866	7.763	7.022	6.265	6.153	5.753	
8250	N	625	624.33	8244.85	380606.31	5348148.00	540.92	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	500	513.52
5348353.00	547.02	8450	N	600	607.53	8452.59	380589.53	5348355.50
178.93	2221.35	-3.19	1.330762	12	-2.985	-3.141	-3.279	-3.428
-3.676	-3.915	-4.098	-4.114	-3.810	-3.587	-3.726	-3.748	
-3.708	-3.492	-3.396	-3.027	-2.816	-2.432	-2.309	-2.284	
8250	N	625	624.33	8244.85	380606.31	5348148.00	540.92	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	600	607.53
5348355.50	579.00	8450	N	700	703.73	8455.18	380685.72	5348358.00
-615.82	8713.45	9.65	0.635386	12	21.861	19.920	18.343	16.987
15.795	14.715	13.708	12.762	11.861	11.030	10.305	9.653	
8.979	8.254	7.644	7.128	6.602	6.111	5.610	5.061	
8250	N	625	624.33	8244.85	380606.31	5348148.00	540.92	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	700	703.73
5348358.00	618.73	8450	N	750	752.25	8456.47	380734.25	5348359.50
-271.57	6189.89	6.69	0.556304	12	13.520	12.523	11.713	10.997
10.345	9.741	9.158	8.606	8.081	7.616	7.219	6.826	
6.371	5.921	5.601	5.285	4.913	4.500	4.160	3.875	
8250	N	625	624.33	8244.85	380606.31	5348148.00	540.92	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	750	752.25
5348359.50	610.50	8450	N	800	798.00	8457.44	380780.00	5348360.50
-229.80	3653.28	6.43	0.528902	12	13.808	12.659	11.729	10.937
10.257	9.664	9.108	8.544	7.951	7.400	6.869	6.353	
5.896	5.501	5.101	4.810	4.482	4.212	3.976	3.624	
8250	N	625	624.33	8244.85	380606.31	5348148.00	540.92	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	800	798.00
5348360.50	629.72	8450	N	850	846.05	8459.06	380828.06	5348362.00
-208.19	3671.94	5.60	0.507207	12	11.162	10.356	9.705	9.153
8.667	8.213	7.752	7.268	6.769	6.325	5.955	5.593	
5.246	4.893	4.611	4.401	4.082	3.805	3.624	3.353	
8250	N	625	624.33	8244.85	380606.31	5348148.00	540.92	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	850	846.05
5348362.00	643.33	8450	N	900	892.39	8460.35	380874.41	5348363.50
-171.26	3538.09	6.11	0.576271	12	12.524	11.474	10.648	9.958
9.368	8.823	8.305	7.794	7.277	6.752	6.374	6.152	
5.849	5.448	5.086	4.818	4.462	4.192	3.963	3.680	
8250	N	625	624.33	8244.85	380606.31	5348148.00	540.92	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	900	892.39
5348363.50	661.06	8450	N	950	940.82	8460.20	380922.81	5348363.00
-159.01	3949.06	5.21	0.560949	12	10.593	9.781	9.154	8.619
8.135	7.659	7.178	6.713	6.264	5.820	5.500	5.286	
5.031	4.621	4.276	4.071	3.754	3.449	3.262	3.097	
8250	N	625	624.33	8244.85	380606.31	5348148.00	540.92	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	950	940.82

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5348363.00	676.70	8450	N	1000	991.74	8458.60	380973.75	5348361.50	688.57	-162.54	1000.0
-76.46	2291.82	5.28	0.570233	12	10.544	9.838	9.283	8.790			
8.312	7.814	7.340	6.926		6.495	6.057	5.557	5.190			
4.876	4.547	4.237	4.050		3.914	3.632	3.382	3.109			
8250	N	625	624.33	8244.85	380606.31	5348148.00	540.92	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1000	991.74	8458.60	380973.75	
5348361.50	688.57	8450	N	1050	1043.89	8457.00	381025.91	5348360.00	695.25	175.71	1000.0
-90.60	3296.78	5.35	0.657268	12	10.972	10.180	9.562	9.019			
8.527	8.044	7.552	7.052		6.522	6.060	5.561	5.270			
4.998	4.664	4.206	3.988		3.852	3.609	3.474	3.158			
8250	N	625	624.33	8244.85	380606.31	5348148.00	540.92	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1050	1043.89	8457.00	381025.91	
5348360.00	695.25	8450	N	1100	1093.08	8455.40	381075.06	5348358.50	712.74	-162.44	1000.0
-54.30	2285.79	5.25	0.837526	12	10.518	9.743	9.152	8.673			
8.240	7.807	7.344	6.906		6.368	5.915	5.366	4.987			
4.687	4.355	4.247	4.084		4.060	3.763	3.453	3.194			
8250	N	625	624.33	8244.85	380606.31	5348148.00	540.92	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1100	1093.08	8455.40	381075.06	
5348358.50	712.74	8450	N	1200	1193.74	8452.20	381175.75	5348355.00	742.57	37.42	1000.0
-66.84	1817.27	8.19	1.974614	12	16.783	15.770	15.030	14.403			
13.819	13.174	12.436	11.358		9.989	9.285	8.963	8.504			
7.874	7.321	6.545	5.788		5.441	4.867	4.594	4.386			
8250	N	625	624.33	8244.85	380606.31	5348148.00	540.92	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1200	1193.74	8452.20	381175.75	
5348355.00	742.57	8450	N	1295	1277.95	8449.80	381259.94	5348353.00	798.96	89.60	1000.0
-104.27	4057.94	11.02	2.670854	12	24.269	22.493	21.226	20.121			
18.984	17.784	16.581	15.146		13.661	12.823	12.395	11.737			
10.660	9.856	8.754	7.788		7.184	6.006	5.506	5.336			
8250	N	575	575.41	8244.11	380557.41	5348147.00	537.55	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	500	513.52	8450.00	380495.53	
5348353.00	547.02	8450	N	600	607.53	8452.59	380589.53	5348355.50	579.00	-125.81	1100.0
326.32	-23744.75	14.29	0.499673	11	34.217	31.123	28.554	26.238			
24.108	22.286	20.644	18.938		17.405	16.106	15.092	13.991			
12.791	11.845	11.078	10.390		9.690	8.875	8.006	7.045			
8250	N	575	575.41	8244.11	380557.41	5348147.00	537.55	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	600	607.53	8452.59	380589.53	
5348355.50	579.00	8450	N	700	703.73	8455.18	380685.72	5348358.00	618.73	107.44	1100.0
709.83	5529.01	9.15	0.267280	11	21.597	19.708	18.108	16.664			
15.360	14.176	13.116	12.113		11.153	10.329	9.635	8.963			
8.224	7.651	7.139	6.626		6.200	5.697	5.217	4.709			
8250	N	575	575.41	8244.11	380557.41	5348147.00	537.55	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	700	703.73	8455.18	380685.72	
5348358.00	618.73	8450	N	750	752.25	8456.47	380734.25	5348359.50	610.50	27.04	1100.0
279.34	5109.26	6.62	0.238532	11	11.983	11.374	10.809	10.232			
9.694	9.195	8.680	8.128		7.643	7.296	7.033	6.668			
6.285	6.043	5.724	5.482		5.183	4.912	4.627	4.232			

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8250	N	575	575.41	8244.11	380557.41	5348147.00	537.55	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	750	752.25	8456.47	380734.25
5348359.50	610.50	8450	N	800	798.00	8457.44	380780.00	5348360.50	629.72	-29.39
227.52	3614.30	6.69	0.321958	11	14.329	13.242	12.355	11.591		1100.0
10.898	10.180	9.388	8.640	8.023	7.540	7.117	6.657			
6.200	5.784	5.455	5.093	4.727	4.364	4.014	3.701			
8250	N	575	575.41	8244.11	380557.41	5348147.00	537.55	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	800	798.00	8457.44	380780.00
5348360.50	629.72	8450	N	850	846.05	8459.06	380828.06	5348362.00	643.33	-230.57
202.32	3735.69	5.75	0.290676	11	11.390	10.663	10.047	9.463		1100.0
8.947	8.440	7.911	7.386	6.887	6.413	6.048	5.735			
5.377	5.055	4.840	4.570	4.213	3.919	3.689	3.448			
8250	N	575	575.41	8244.11	380557.41	5348147.00	537.55	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	850	846.05	8459.06	380828.06
5348362.00	643.33	8450	N	900	892.39	8460.35	380874.41	5348363.50	661.06	134.62
165.17	3675.96	6.30	0.416814	11	13.099	12.212	11.476	10.763		1100.0
10.071	9.408	8.647	7.881	7.397	6.994	6.636	6.234			
5.789	5.357	5.075	4.853	4.526	4.343	4.072	3.743			
8250	N	575	575.41	8244.11	380557.41	5348147.00	537.55	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	900	892.39	8460.35	380874.41
5348363.50	661.06	8450	N	950	940.82	8460.20	380922.81	5348363.00	676.70	-80.02
152.21	4090.65	5.35	0.434985	11	11.315	10.567	9.929	9.278		1100.0
8.636	8.022	7.400	6.896	6.449	5.995	5.621	5.157			
4.815	4.542	4.317	4.132	3.793	3.581	3.374	3.075			
8250	N	575	575.41	8244.11	380557.41	5348147.00	537.55	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	950	940.82	8460.20	380922.81
5348363.00	676.70	8450	N	1000	991.74	8458.60	380973.75	5348361.50	688.57	-161.01
73.91	2396.23	5.46	0.442617	11	10.840	10.049	9.397	8.847		1100.0
8.401	8.050	7.590	7.142	6.777	6.342	5.939	5.650			
5.321	5.041	4.639	4.291	3.853	3.539	3.311	3.080			
8250	N	575	575.41	8244.11	380557.41	5348147.00	537.55	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1000	991.74	8458.60	380973.75
5348361.50	688.57	8450	N	1050	1043.89	8457.00	381025.91	5348360.00	695.25	176.71
87.46	3436.06	5.55	0.539048	11	11.499	10.644	9.886	9.283		1100.0
8.773	8.358	7.905	7.384	6.849	6.382	6.024	5.794			
5.406	5.009	4.666	4.405	3.916	3.479	3.111	2.943			
8250	N	575	575.41	8244.11	380557.41	5348147.00	537.55	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1050	1043.89	8457.00	381025.91
5348360.00	695.25	8450	N	1100	1093.08	8455.40	381075.06	5348358.50	712.74	-161.69
52.58	2396.42	5.30	0.870624	11	10.939	10.098	9.383	8.760		1100.0
8.321	7.974	7.689	7.420	6.862	6.146	5.674	5.593			
5.361	4.900	4.504	4.296	3.780	3.197	2.943	2.359			
8250	N	575	575.41	8244.11	380557.41	5348147.00	537.55	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1100	1093.08	8455.40	381075.06
5348358.50	712.74	8450	N	1200	1193.74	8452.20	381175.75	5348355.00	742.57	38.13
65.80	1920.57	7.72	1.606746	11	16.658	15.485	14.556	13.538		1100.0

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12.478	11.811	10.711	9.480	8.701	8.355	8.190	7.994		
7.437	7.191	6.541	6.566	5.660	4.791	4.492	3.561		
8250	N	575	575.41	8244.11	380557.41	5348147.00	537.55	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1200	1193.74	8452.20
5348355.00	742.57	8450	N	1295	1277.95	8449.80	381259.94	5348353.00	798.96
103.65	4302.87	10.45	2.076313	11	23.254	21.175	19.650	18.429	
17.356	16.209	14.168	12.522	11.563	11.107	10.977	11.156		
10.333	9.892	8.840	8.607	7.853	6.585	5.559	4.922		
8250	N	525	527.76	8243.37	380509.75	5348146.50	542.17	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	500	513.52	8450.00
5348353.00	547.02	8450	N	550	560.31	8451.29	380542.31	5348354.50	563.49
244.35	22264.07	9.05	0.532044	12	25.640	22.760	20.458	18.472	
16.733	15.213	13.855	12.673	11.598	10.541	9.593	8.776		
7.984	7.200	6.508	5.873	5.199	4.580	4.021	3.549		
8250	N	525	527.76	8243.37	380509.75	5348146.50	542.17	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	550	560.31	8451.29
5348354.50	563.49	8450	N	600	607.53	8452.59	380589.53	5348355.50	579.00
391.91	7891.14	10.26	0.304214	12	23.855	21.629	19.812	18.295	
16.988	15.765	14.608	13.572	12.631	11.766	11.001	10.295		
9.586	8.850	8.109	7.491	6.855	6.215	5.729	5.306		
8250	N	525	527.76	8243.37	380509.75	5348146.50	542.17	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	600	607.53	8452.59
5348355.50	579.00	8450	N	650	654.66	8453.88	380636.66	5348357.00	599.63
298.46	4162.89	7.78	0.293305	12	20.233	18.285	16.679	15.322	
14.097	12.906	11.787	10.822	9.940	9.141	8.443	7.781		
7.128	6.417	5.745	5.174	4.605	4.077	3.668	3.302		
8250	N	525	527.76	8243.37	380509.75	5348146.50	542.17	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	650	654.66	8453.88
5348357.00	599.63	8450	N	700	703.73	8455.18	380685.72	5348358.00	618.73
285.91	3832.49	9.52	0.350262	12	21.170	19.244	17.739	16.464	
15.324	14.268	13.258	12.289	11.474	10.728	10.061	9.498		
9.003	8.375	7.701	7.131	6.536	6.085	5.683	5.326		
8250	N	525	527.76	8243.37	380509.75	5348146.50	542.17	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	700	703.73	8455.18
5348358.00	618.73	8450	N	750	752.25	8456.47	380734.25	5348359.50	610.50
223.43	4129.45	6.64	0.307183	12	10.745	10.420	10.012	9.561	
9.151	8.791	8.436	8.074	7.723	7.419	7.135	6.881		
6.601	6.291	5.983	5.651	5.329	5.022	4.751	4.620		
8250	N	525	527.76	8243.37	380509.75	5348146.50	542.17	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	750	752.25	8456.47
5348359.50	610.50	8450	N	800	798.00	8457.44	380780.00	5348360.50	629.72
179.45	3287.35	6.60	0.370046	12	14.190	12.973	12.053	11.262	
10.533	9.812	9.089	8.491	8.021	7.584	7.237	6.842		
6.432	5.919	5.301	4.899	4.642	4.250	3.782	3.651		
8250	N	525	527.76	8243.37	380509.75	5348146.50	542.17	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	800	798.00	8457.44

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5348360.50	629.72	8450	N	850	846.05	8459.06	380828.06	5348362.00	643.33	-233.30	1100.0
158.73	3426.61	5.52	0.417646	12	11.249	10.338	9.684	9.123			
8.548	8.048	7.616	7.187	6.747	6.372	6.105	5.807				
5.456	5.002	4.559	4.277	3.999	3.584	3.168	3.132				
8250	N	525	527.76	8243.37	380509.75	5348146.50	542.17	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	850	846.05	8459.06	380828.06	
5348362.00	643.33	8450	N	900	892.39	8460.35	380874.41	5348363.50	661.06	135.96	1100.0
129.67	3420.05	5.93	0.554537	12	12.555	11.385	10.559	9.958			
9.429	8.822	8.160	7.638	7.188	6.771	6.489	6.146				
5.785	5.372	4.991	4.597	4.161	3.734	3.347	3.367				
8250	N	525	527.76	8243.37	380509.75	5348146.50	542.17	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	900	892.39	8460.35	380874.41	
5348363.50	661.06	8450	N	950	940.82	8460.20	380922.81	5348363.00	676.70	-84.76	1100.0
119.67	3798.99	5.04	0.560932	12	10.728	9.858	9.215	8.716			
8.258	7.708	7.119	6.640	6.230	5.952	5.653	5.291				
4.944	4.485	4.104	3.869	3.474	3.007	2.669	2.686				
8250	N	525	527.76	8243.37	380509.75	5348146.50	542.17	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	950	940.82	8460.20	380922.81	
5348363.00	676.70	8450	N	1050	1043.89	8457.00	381025.91	5348360.00	695.25	18.66	1100.0
127.21	2649.30	5.08	0.527406	12	11.081	10.216	9.412	8.726			
8.144	7.615	7.050	6.480	5.966	5.423	5.171	5.146				
4.919	4.640	4.252	3.722	3.466	3.124	3.118	3.134				
8250	N	525	527.76	8243.37	380509.75	5348146.50	542.17	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1050	1043.89	8457.00	381025.91	
5348360.00	695.25	8450	N	1150	1145.53	8453.80	381127.53	5348357.00	717.80	-71.37	1100.0
67.40	1971.92	5.26	0.864176	12	11.139	10.132	9.429	8.877			
8.318	7.715	7.257	7.022	6.672	6.496	6.287	5.947				
5.359	4.728	4.088	3.732	3.440	3.034	2.838	2.944				
8250	N	525	527.76	8243.37	380509.75	5348146.50	542.17	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1150	1145.53	8453.80	381127.53	
5348357.00	717.80	8450	N	1295	1277.95	8449.80	381259.94	5348353.00	798.96	44.77	1100.0
113.74	3282.91	9.90	2.603276	12	23.080	20.713	18.612	17.058			
15.802	14.593	13.533	12.892	12.037	10.927	10.581	10.535				
10.499	10.183	9.277	7.681	6.039	5.336	4.908	4.719				
8250	N	500	503.24	8243.00	380485.25	5348146.00	539.00	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	500	513.52	8450.00	380495.53	
5348353.00	547.02	8450	N	550	560.31	8451.29	380542.31	5348354.50	563.49	-104.73	1150.0
295.99	8796.22	7.98	0.647506	12	23.160	20.506	18.380	16.585			
15.045	13.692	12.481	11.377	10.371	9.474	8.676	7.942				
7.187	6.376	5.620	4.907	4.224	3.703	3.321	2.979				
8250	N	500	503.24	8243.00	380485.25	5348146.00	539.00	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	550	560.31	8451.29	380542.31	
5348354.50	563.49	8450	N	600	607.53	8452.59	380589.53	5348355.50	579.00	-24.95	1150.0
371.15	5739.70	9.31	0.669448	12	22.041	19.892	18.138	16.651			
15.379	14.253	13.231	12.321	11.518	10.712	9.981	9.345				
8.587	7.835	7.188	6.606	6.073	5.649	5.318	5.097				

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8250	N	500	503.24	8243.00	380485.25	5348146.00	539.00	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	600	607.53	8452.59	380589.53
5348355.50	579.00	8450	N	650	654.66	8453.88	380636.66	5348357.00	599.63	70.11
266.22	3431.81	7.14	0.709109	12	19.305	17.302	15.635	14.212		1150.0
13.003	11.950	10.994	10.132	9.351	8.569	7.844	7.204			
6.447	5.694	5.058	4.480	3.945	3.550	3.273	3.100			
8250	N	500	503.24	8243.00	380485.25	5348146.00	539.00	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	650	654.66	8453.88	380636.66
5348357.00	599.63	8450	N	700	703.73	8455.18	380685.72	5348358.00	618.73	37.55
250.96	3346.19	9.23	0.683956	12	21.012	18.973	17.317	15.920		1150.0
14.729	13.716	12.843	12.071	11.304	10.529	9.846	9.287			
8.684	7.942	7.336	6.794	6.212	5.782	5.488	5.287			
8250	N	500	503.24	8243.00	380485.25	5348146.00	539.00	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	700	703.73	8455.18	380685.72
5348358.00	618.73	8450	N	750	752.25	8456.47	380734.25	5348359.50	610.50	32.30
197.29	3708.03	6.16	0.993775	12	9.702	9.356	8.979	8.629		1150.0
8.308	8.000	7.684	7.433	7.235	6.959	6.725	6.553			
6.183	5.771	5.468	5.197	4.860	4.631	4.575	4.598			
8250	N	500	503.24	8243.00	380485.25	5348146.00	539.00	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	750	752.25	8456.47	380734.25
5348359.50	610.50	8450	N	800	798.00	8457.44	380780.00	5348360.50	629.72	-29.38
158.79	3042.34	6.09	1.158260	12	13.193	12.012	11.069	10.322		1150.0
9.648	9.090	8.614	8.156	7.700	7.186	6.676	6.203			
5.756	5.197	4.668	4.350	3.992	3.829	3.685	3.671			
8250	N	500	503.24	8243.00	380485.25	5348146.00	539.00	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	800	798.00	8457.44	380780.00
5348360.50	629.72	8450	N	850	846.05	8459.06	380828.06	5348362.00	643.33	-233.35
140.83	3195.38	4.81	1.220649	12	10.314	9.436	8.653	8.039		1150.0
7.538	7.140	6.807	6.507	6.163	5.719	5.279	4.900			
4.529	4.075	3.712	3.510	3.169	2.921	2.827	3.075			
8250	N	500	503.24	8243.00	380485.25	5348146.00	539.00	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	850	846.05	8459.06	380828.06
5348362.00	643.33	8450	N	900	892.39	8460.35	380874.41	5348363.50	661.06	137.09
115.64	3211.42	5.35	1.394651	12	11.286	10.310	9.491	8.815		1150.0
8.211	7.645	7.206	6.889	6.603	6.209	5.775	5.453			
5.023	4.560	4.291	4.060	3.668	3.394	3.305	3.629			
8250	N	500	503.24	8243.00	380485.25	5348146.00	539.00	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	900	892.39	8460.35	380874.41
5348363.50	661.06	8450	N	950	940.82	8460.20	380922.81	5348363.00	676.70	-85.10
106.94	3567.58	4.33	1.533811	12	9.703	8.815	8.043	7.459		1150.0
6.941	6.423	5.995	5.680	5.450	5.184	4.857	4.569			
4.247	3.764	3.346	3.075	2.672	2.425	2.345	2.772			
8250	N	500	503.24	8243.00	380485.25	5348146.00	539.00	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	950	940.82	8460.20	380922.81
5348363.00	676.70	8450	N	1050	1043.89	8457.00	381025.91	5348360.00	695.25	19.10
113.29	2470.58	4.16	2.182509	12	9.462	8.440	7.633	7.091		1150.0

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6.593	6.182	5.877	5.695	5.344	4.644	4.082	3.713		
3.347	2.751	2.702	3.091	3.105	2.913	2.796	3.173		
8250	N	500	503.24	8243.00	380485.25	5348146.00	539.00	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1050	1043.89	8457.00
5348360.00	695.25	8450	N	1150	1145.53	8453.80	381127.53	5348357.00	717.80
60.74	1853.17	3.55	3.392783	12	8.724	7.920	7.352	7.072	
6.797	6.617	6.375	5.910	5.364	4.718	3.910	3.242		
2.884	2.249	1.670	1.124	1.360	1.777	1.877	2.743		
8250	N	500	503.24	8243.00	380485.25	5348146.00	539.00	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8450	N	1150	1145.53	8453.80
5348357.00	717.80	8450	N	1295	1277.95	8449.80	381259.94	5348353.00	798.96
105.36	3153.99	6.85	5.491148	12	21.571	19.084	16.954	15.056	
13.558	12.346	11.554	10.957	10.055	9.115	8.534	7.882		
7.092	6.008	4.709	2.379	0.848	1.218	1.963	3.158		
8450	N	1300	1283.00	8449.00	381265.00	5348352.00	810.00	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	500	519.88	8658.00
5348561.00	520.00	8650	N	600	605.24	8662.00	380587.25	5348565.00	582.03
244.66	8012.25	7.47	1.129372	17	17.574	16.089	14.928	13.870	
12.821	11.868	10.900	9.794	8.840	8.018	7.501	7.190		
6.948	6.375	5.671	5.216	4.938	4.489	4.257	4.312		
8450	N	1300	1283.00	8449.00	381265.00	5348352.00	810.00	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	600	605.24	8662.00
5348565.00	582.03	8650	N	700	699.80	8660.00	380681.81	5348563.00	629.06
172.26	4499.86	9.00	0.995672	17	20.059	18.358	17.019	15.835	
14.686	13.703	12.757	11.678	10.679	9.860	9.289	8.842		
8.502	7.840	7.101	6.497	6.140	5.693	5.431	5.332		
8450	N	1300	1283.00	8449.00	381265.00	5348352.00	810.00	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	700	699.80	8660.00
5348563.00	629.06	8650	N	750	749.66	8652.00	380731.66	5348555.00	638.99
62.23	2767.92	8.53	0.919411	17	17.975	16.643	15.526	14.572	
13.746	12.885	11.904	10.924	10.039	9.264	8.659	8.295		
7.976	7.560	6.894	6.286	6.011	5.712	5.353	5.362		
8450	N	1300	1283.00	8449.00	381265.00	5348352.00	810.00	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	750	749.66	8652.00
5348555.00	638.99	8650	N	800	799.35	8649.30	380781.34	5348552.50	636.32
82.66	3765.29	9.66	0.890871	17	21.670	19.789	18.348	17.113	
15.944	14.745	13.594	12.409	11.355	10.536	9.928	9.561		
9.247	8.514	7.642	6.912	6.602	6.123	5.781	5.634		
8450	N	1300	1283.00	8449.00	381265.00	5348352.00	810.00	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	800	799.35	8649.30
5348552.50	636.32	8650	N	850	844.17	8642.48	380826.19	5348545.50	635.30
89.32	3953.10	10.14	0.780747	17	23.328	21.180	19.449	17.955	
16.663	15.500	14.403	13.249	12.176	11.286	10.572	9.995		
9.406	8.682	7.895	7.289	6.844	6.395	5.978	5.796		
8450	N	1300	1283.00	8449.00	381265.00	5348352.00	810.00	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	850	844.17	8642.48

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5348545.50	635.30	8650	N	900	891.47	8639.26	380873.47	5348542.50	634.72	124.38	750.0
95.62	3774.94	10.96	0.712526	17	25.034	22.748	20.907	19.325			
17.889	16.601	15.450	14.252	13.169	12.257	11.474	10.736				
10.026	9.329	8.567	7.934	7.436	7.053	6.613	6.297				
8450	N	1300	1283.00	8449.00	381265.00	5348352.00	810.00	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	900	891.47	8639.26	380873.47	
5348542.50	634.72	8650	N	950	934.84	8635.50	380916.84	5348538.50	659.00	-11.83	750.0
144.45	4496.09	13.50	0.679665	17	28.772	26.224	24.258	22.634			
21.129	19.693	18.400	17.110	15.924	14.927	14.051	13.299				
12.664	11.839	10.941	10.201	9.720	9.238	8.676	8.247				
8450	N	1300	1283.00	8449.00	381265.00	5348352.00	810.00	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	950	934.84	8635.50	380916.84	
5348538.50	659.00	8650	N	1000	978.00	8631.00	380960.00	5348534.00	673.54	164.82	750.0
123.99	3506.64	14.99	0.587448	17	35.182	31.860	29.140	26.825			
24.841	23.054	21.312	19.643	18.120	16.784	15.663	14.705				
13.823	12.779	11.693	10.788	10.038	9.363	8.680	8.189				
8450	N	1300	1283.00	8449.00	381265.00	5348352.00	810.00	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1000	978.00	8631.00	380960.00	
5348534.00	673.54	8650	N	1050	1024.35	8631.00	381006.34	5348534.00	688.98	53.08	750.0
126.23	2965.90	13.05	0.559909	17	28.686	26.093	23.986	22.188			
20.614	19.223	17.937	16.735	15.622	14.616	13.724	12.871				
12.068	11.261	10.471	9.793	9.202	8.681	8.209	7.736				
8450	N	1300	1283.00	8449.00	381265.00	5348352.00	810.00	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1050	1024.35	8631.00	381006.34	
5348534.00	688.98	8650	N	1100	1069.05	8631.00	381051.06	5348534.00	707.30	-238.94	750.0
155.32	3102.35	9.78	1.114595	17	21.555	19.747	18.251	16.953			
15.800	14.735	13.727	12.785	11.900	11.066	10.317	9.655				
9.054	8.435	7.825	7.258	6.751	6.322	5.929	5.556				
8450	N	1300	1283.00	8449.00	381265.00	5348352.00	810.00	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1100	1069.05	8631.00	381051.06	
5348534.00	707.30	8650	N	1150	1113.27	8631.00	381095.28	5348534.00	727.42	-13.06	750.0
385.48	6496.33	4.76	0.278512	17	10.364	9.602	8.914	8.291			
7.730	7.220	6.724	6.246	5.796	5.391	5.044	4.719				
4.424	4.106	3.783	3.500	3.283	3.064	2.852	2.673				
8450	N	1300	1283.00	8449.00	381265.00	5348352.00	810.00	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1150	1113.27	8631.00	381095.28	
5348534.00	727.42	8650	N	1200	1152.61	8631.00	381134.59	5348534.00	753.41	153.47	750.0
987.24	15320.94	4.19	0.223493	17	13.052	11.420	10.148	9.084			
8.166	7.361	6.637	5.984	5.396	4.870	4.410	3.990				
3.587	3.178	2.793	2.476	2.210	1.944	1.693	1.454				
8450	N	1250	1236.74	8450.60	381218.75	5348353.50	776.00	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	500	519.88	8658.00	380501.88	
5348561.00	520.00	8650	N	600	605.24	8662.00	380587.25	5348565.00	582.03	-14.06	850.0
291.54	7796.27	7.60	1.000304	12	18.080	16.372	14.941	13.679			
12.563	11.535	10.673	10.154	9.642	9.077	8.502	7.859				
7.197	6.482	5.904	5.559	5.120	4.484	3.863	3.639				

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8450	N	1250	1236.74	8450.60	381218.75	5348353.50	776.00	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	600	605.24	8662.00	380587.25	
5348565.00	582.03	8650	N	650	651.30	8664.86	380633.28	5348568.00	610.75	-142.00	850.0
122.46	5567.97	9.12	0.975979	12	20.081	18.273	16.787	15.524			
14.374	13.295	12.413	11.865	11.358	10.749	10.141	9.433				
8.751	7.933	7.223	6.899	6.490	5.790	5.119	4.990				
8450	N	1250	1236.74	8450.60	381218.75	5348353.50	776.00	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	650	651.30	8664.86	380633.28	
5348568.00	610.75	8650	N	700	699.80	8660.00	380681.81	5348563.00	629.06	18.12	850.0
86.70	3370.01	9.92	0.989212	12	22.214	20.254	18.600	17.154			
15.849	14.627	13.553	12.852	12.236	11.537	10.903	10.122				
9.466	8.704	7.893	7.443	6.937	6.222	5.603	5.328				
8450	N	1250	1236.74	8450.60	381218.75	5348353.50	776.00	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	700	699.80	8660.00	380681.81	
5348563.00	629.06	8650	N	750	749.66	8652.00	380731.66	5348555.00	638.99	88.12	850.0
77.75	2704.49	8.74	0.546427	12	17.789	16.505	15.395	14.411			
13.506	12.687	11.935	11.246	10.642	10.077	9.483	8.922				
8.271	7.623	7.126	6.764	6.395	5.899	5.414	5.156				
8450	N	1250	1236.74	8450.60	381218.75	5348353.50	776.00	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	750	749.66	8652.00	380731.66	
5348555.00	638.99	8650	N	800	799.35	8649.30	380781.34	5348552.50	636.32	-41.17	850.0
102.98	3591.10	10.09	0.868949	12	22.512	20.582	18.918	17.446			
16.126	14.919	13.806	12.991	12.338	11.666	11.004	10.259				
9.616	8.782	8.039	7.517	7.177	6.287	5.761	5.601				
8450	N	1250	1236.74	8450.60	381218.75	5348353.50	776.00	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	800	799.35	8649.30	380781.34	
5348552.50	636.32	8650	N	850	844.17	8642.48	380826.19	5348545.50	635.30	-175.45	850.0
113.45	3763.82	10.60	0.604205	12	23.935	21.715	19.890	18.324			
16.951	15.725	14.593	13.639	12.862	12.130	11.402	10.648				
9.897	9.117	8.466	8.022	7.441	6.741	6.174	5.867				
8450	N	1250	1236.74	8450.60	381218.75	5348353.50	776.00	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	850	844.17	8642.48	380826.19	
5348545.50	635.30	8650	N	900	891.47	8639.26	380873.47	5348542.50	634.72	123.36	850.0
122.27	3557.02	11.34	0.541020	12	25.552	23.212	21.307	19.714			
18.325	17.011	15.742	14.625	13.780	12.911	12.062	11.228				
10.463	9.694	9.037	8.519	7.934	7.293	6.688	6.299				
8450	N	1250	1236.74	8450.60	381218.75	5348353.50	776.00	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	900	891.47	8639.26	380873.47	
5348542.50	634.72	8650	N	950	934.84	8635.50	380916.84	5348538.50	659.00	-9.96	850.0
185.89	4226.60	13.80	0.562210	12	29.612	27.058	24.930	23.091			
21.461	19.976	18.619	17.480	16.512	15.582	14.641	13.744				
12.896	12.003	11.249	10.689	10.016	9.172	8.542	8.289				
8450	N	1250	1236.74	8450.60	381218.75	5348353.50	776.00	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	950	934.84	8635.50	380916.84	
5348538.50	659.00	8650	N	1000	978.00	8631.00	380960.00	5348534.00	673.54	155.87	850.0
161.78	3265.52	15.13	0.511956	12	35.043	31.784	29.124	26.831			

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24.797	22.953	21.270	19.745	18.442	17.238	16.033	14.951		
13.882	12.830	11.940	11.141	10.358	9.416	8.809	8.235		
8450	N	1250	1236.74	8450.60	381218.75	5348353.50	776.00	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1000	978.00	8631.00
5348534.00	673.54	8650	N	1050	1024.35	8631.00	381006.34	5348534.00	688.98
164.04	2744.35	11.90	0.382205	12	26.137	23.701	21.747	20.103	
18.683	17.436	16.293	15.232	14.287	13.457	12.615	11.817		
11.027	10.270	9.633	9.086	8.461	7.896	7.385	6.893		
8450	N	1250	1236.74	8450.60	381218.75	5348353.50	776.00	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1050	1024.35	8631.00
5348534.00	688.98	8650	N	1100	1069.05	8631.00	381051.06	5348534.00	707.30
192.79	2771.21	10.40	0.874083	12	23.013	21.084	19.484	18.086	
16.842	15.708	14.659	13.689	12.785	11.933	11.136	10.404		
9.708	8.986	8.325	7.738	7.174	6.617	6.091	5.667		
8450	N	1250	1236.74	8450.60	381218.75	5348353.50	776.00	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1100	1069.05	8631.00
5348534.00	707.30	8650	N	1200	1152.61	8631.00	381134.59	5348534.00	753.41
1351.45	8831.39	2.95	0.187775	12	9.232	8.072	7.168	6.414	
5.773	5.212	4.717	4.276	3.887	3.530	3.173	2.818		
2.495	2.199	1.949	1.710	1.533	1.335	1.130	0.948		
8450	N	1200	1193.74	8452.20	381175.75	5348355.00	742.57	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	500	519.88	8658.00
5348561.00	520.00	8650	N	600	605.24	8662.00	380587.25	5348565.00	582.03
311.72	8186.10	7.63	0.842151	11	17.424	15.830	14.499	13.362	
12.413	11.648	10.971	10.266	9.585	8.857	8.281	7.715		
7.042	6.186	5.665	5.274	4.843	4.821	4.805	4.242		
8450	N	1200	1193.74	8452.20	381175.75	5348355.00	742.57	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	600	605.24	8662.00
5348565.00	582.03	8650	N	650	651.30	8664.86	380633.28	5348568.00	610.75
133.85	5919.79	9.30	0.836748	11	19.981	18.253	16.808	15.562	
14.495	13.615	12.879	12.107	11.235	10.565	9.984	9.396		
8.710	7.851	7.380	6.859	6.412	6.281	6.053	5.461		
8450	N	1200	1193.74	8452.20	381175.75	5348355.00	742.57	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	650	651.30	8664.86
5348568.00	610.75	8650	N	700	699.80	8660.00	380681.81	5348563.00	629.06
96.30	3585.65	10.03	0.808835	11	21.972	20.042	18.429	17.056	
15.875	14.866	14.030	13.213	12.397	11.527	10.822	10.129		
9.297	8.416	7.883	7.268	6.782	6.590	6.417	5.704		
8450	N	1200	1193.74	8452.20	381175.75	5348355.00	742.57	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	700	699.80	8660.00
5348563.00	629.06	8650	N	750	749.66	8652.00	380731.66	5348555.00	638.99
88.31	2882.37	8.84	0.210868	11	17.802	16.489	15.354	14.378	
13.477	12.638	11.890	11.209	10.590	10.054	9.542	8.996		
8.397	7.835	7.320	6.791	6.350	6.042	5.788	5.468		
8450	N	1200	1193.74	8452.20	381175.75	5348355.00	742.57	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	750	749.66	8652.00

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5348555.00	638.99	8650	N	800	799.35	8649.30	380781.34	5348552.50	636.32	-42.94	800.0
118.12	3774.85	10.50	0.766429	11	22.546	20.646	19.054	17.674			
16.461	15.413	14.529	13.680	12.800	11.933	11.232	10.506				
9.725	8.871	8.322	7.762	7.315	7.051	6.834	6.136				
8450	N	1200	1193.74	8452.20	381175.75	5348355.00	742.57	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	800	799.35	8649.30	380781.34	
5348552.50	636.32	8650	N	850	844.17	8642.48	380826.19	5348545.50	635.30	-170.84	800.0
133.75	3976.13	10.88	0.493749	11	24.039	21.871	20.117	18.595			
17.257	16.070	15.042	14.137	13.179	12.325	11.555	10.826				
10.075	9.372	8.721	8.096	7.623	7.155	6.706	6.194				
8450	N	1200	1193.74	8452.20	381175.75	5348355.00	742.57	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	850	844.17	8642.48	380826.19	
5348545.50	635.30	8650	N	900	891.47	8639.26	380873.47	5348542.50	634.72	123.03	800.0
146.69	3759.39	11.71	0.436809	11	25.845	23.459	21.567	19.964			
18.551	17.293	16.192	15.212	14.180	13.271	12.460	11.701				
10.936	10.121	9.467	8.810	8.194	7.641	7.191	6.658				
8450	N	1200	1193.74	8452.20	381175.75	5348355.00	742.57	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	900	891.47	8639.26	380873.47	
5348542.50	634.72	8650	N	950	934.84	8635.50	380916.84	5348538.50	659.00	-11.06	800.0
227.84	4570.55	13.67	0.472403	11	29.060	26.557	24.517	22.756			
21.215	19.875	18.695	17.575	16.511	15.451	14.506	13.581				
12.644	11.769	11.058	10.371	9.746	9.279	8.875	8.189				
8450	N	1200	1193.74	8452.20	381175.75	5348355.00	742.57	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	950	934.84	8635.50	380916.84	
5348538.50	659.00	8650	N	1000	978.00	8631.00	380960.00	5348534.00	673.54	151.69	800.0
205.24	3583.70	15.15	0.316628	11	35.058	31.726	29.034	26.745			
24.754	22.973	21.351	19.886	18.508	17.216	16.044	14.910				
13.809	12.764	11.827	11.041	10.258	9.621	9.082	8.302				
8450	N	1200	1193.74	8452.20	381175.75	5348355.00	742.57	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1000	978.00	8631.00	380960.00	
5348534.00	673.54	8650	N	1050	1024.35	8631.00	381006.34	5348534.00	688.98	60.59	800.0
206.81	3043.14	10.87	0.157510	11	24.383	22.121	20.290	18.744			
17.396	16.181	15.061	14.075	13.179	12.321	11.519	10.766				
10.038	9.310	8.700	8.135	7.584	7.102	6.613	6.103				
8450	N	1200	1193.74	8452.20	381175.75	5348355.00	742.57	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1050	1024.35	8631.00	381006.34	
5348534.00	688.98	8650	N	1100	1069.05	8631.00	381051.06	5348534.00	707.30	-241.36	800.0
221.25	2944.53	12.90	0.232412	11	29.439	26.767	24.570	22.671			
20.997	19.492	18.121	16.874	15.725	14.651	13.647	12.708				
11.830	11.012	10.228	9.483	8.825	8.227	7.657	7.092				
8450	N	1200	1193.74	8452.20	381175.75	5348355.00	742.57	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1100	1069.05	8631.00	381051.06	
5348534.00	707.30	8650	N	1200	1152.61	8631.00	381134.59	5348534.00	753.41	146.48	800.0
715.29	5835.84	0.48	0.150472	11	2.799	2.333	1.977	1.691			
1.456	1.261	1.092	0.941	0.800	0.680	0.580	0.477				
0.348	0.218	0.115	0.037	-0.019	-0.076	-0.165	-0.244				

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8450	N	1150	1145.53	8453.80	381127.53	5348357.00	717.80	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	500	519.88	8658.00	380501.88
5348561.00	520.00	8650	N	600	605.24	8662.00	380587.25	5348565.00	582.03	-14.10
386.55	8214.32	7.33	0.701560	8	17.461	15.792	14.409	13.244		900.0
12.237	11.233	10.205	9.154	8.434	7.916	7.411	6.940			
6.502	6.330	6.075	5.679	5.218	4.602	4.284	3.943			
8450	N	1150	1145.53	8453.80	381127.53	5348357.00	717.80	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	600	605.24	8662.00	380587.25
5348565.00	582.03	8650	N	650	651.30	8664.86	380633.28	5348568.00	610.75	-142.53
167.97	5945.54	9.32	0.699549	8	20.426	18.625	17.136	15.869		900.0
14.761	13.655	12.522	11.384	10.530	9.932	9.422	8.916			
8.431	8.054	7.850	7.487	6.943	6.294	6.016	5.697			
8450	N	1150	1145.53	8453.80	381127.53	5348357.00	717.80	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	650	651.30	8664.86	380633.28
5348568.00	610.75	8650	N	700	699.80	8660.00	380681.81	5348563.00	629.06	24.17
121.86	3572.01	10.06	0.684120	8	22.364	20.311	18.623	17.190		900.0
15.948	14.747	13.583	12.511	11.627	10.911	10.253	9.626			
9.073	8.732	8.396	8.016	7.387	6.693	6.413	5.937			
8450	N	1150	1145.53	8453.80	381127.53	5348357.00	717.80	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	700	699.80	8660.00	380681.81
5348563.00	629.06	8650	N	750	749.66	8652.00	380731.66	5348555.00	638.99	82.74
113.30	2848.21	8.92	0.340808	8	18.446	17.077	15.882	14.793		900.0
13.812	12.905	12.044	11.251	10.511	9.816	9.186	8.702			
8.281	7.905	7.395	6.939	6.617	6.264	5.816	5.406			
8450	N	1150	1145.53	8453.80	381127.53	5348357.00	717.80	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	750	749.66	8652.00	380731.66
5348555.00	638.99	8650	N	800	799.35	8649.30	380781.34	5348552.50	636.32	-44.41
151.86	3660.02	10.44	0.600984	8	22.825	20.717	19.015	17.601		900.0
16.380	15.204	14.088	13.032	12.101	11.333	10.628	9.934			
9.312	8.926	8.796	8.433	7.807	7.079	6.723	6.265			
8450	N	1150	1145.53	8453.80	381127.53	5348357.00	717.80	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	800	799.35	8649.30	380781.34
5348552.50	636.32	8650	N	850	844.17	8642.48	380826.19	5348545.50	635.30	-167.96
174.54	3821.59	10.74	0.386708	8	23.952	21.749	19.961	18.449		900.0
17.138	15.909	14.744	13.636	12.663	11.855	11.077	10.371			
9.728	9.160	8.710	8.296	7.737	7.148	6.733	6.250			
8450	N	1150	1145.53	8453.80	381127.53	5348357.00	717.80	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	850	844.17	8642.48	380826.19
5348545.50	635.30	8650	N	900	891.47	8639.26	380873.47	5348542.50	634.72	122.23
192.07	3580.98	11.60	0.344163	8	26.093	23.683	21.714	20.042		900.0
18.592	17.274	16.050	14.905	13.821	12.814	11.915	11.157			
10.482	9.854	9.297	8.872	8.344	7.716	7.190	6.714			
8450	N	1150	1145.53	8453.80	381127.53	5348357.00	717.80	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	900	891.47	8639.26	380873.47
5348542.50	634.72	8650	N	950	934.84	8635.50	380916.84	5348538.50	659.00	-12.30
298.44	4358.70	13.15	0.394650	8	28.317	25.823	23.789	22.056		900.0

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20.536	19.127	17.820	16.591	15.498	14.564	13.669	12.862		
12.155	11.512	10.930	10.325	9.673	8.940	8.274	7.726		
8450	N	1150	1145.53	8453.80	381127.53	5348357.00	717.80	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	950	934.84	8635.50
5348538.50	659.00	8650	N	1000	978.00	8631.00	380960.00	5348534.00	673.54
266.51	3375.56	15.00	0.302919	8	34.979	31.668	28.943	26.603	
24.559	22.733	21.066	19.560	18.159	16.828	15.649	14.573		
13.568	12.699	11.954	11.170	10.366	9.545	8.823	8.097		
8450	N	1150	1145.53	8453.80	381127.53	5348357.00	717.80	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1000	978.00	8631.00
5348534.00	673.54	8650	N	1050	1024.35	8631.00	381006.34	5348534.00	688.98
256.70	2920.24	9.92	0.195026	8	22.848	20.751	19.033	17.540	
16.222	15.030	13.918	12.893	11.954	11.112	10.348	9.651		
9.006	8.411	7.861	7.385	6.877	6.338	5.857	5.475		
8450	N	1150	1145.53	8453.80	381127.53	5348357.00	717.80	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1050	1024.35	8631.00
5348534.00	688.98	8650	N	1100	1069.05	8631.00	381051.06	5348534.00	707.30
239.97	2860.32	13.57	0.451847	8	31.204	28.247	25.866	23.839	
22.069	20.476	19.016	17.669	16.413	15.258	14.217	13.297		
12.419	11.560	10.770	10.079	9.392	8.711	8.046	7.451		
8450	N	1150	1145.53	8453.80	381127.53	5348357.00	717.80	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1100	1069.05	8631.00
5348534.00	707.30	8650	N	1200	1152.61	8631.00	381134.59	5348534.00	753.41
46.41	799.90	-84.45	3.552742	8	-197.005	-177.765	-162.233	-149.495	
-138.766	-129.511	-121.101	-112.943	-105.037	-97.476	-90.378	-83.801		
-77.438	-71.295	-65.307	-59.691	-55.388	-52.193	-49.274	-46.018		
8450	N	1100	1093.08	8455.40	381075.06	5348358.50	712.74	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	500	519.88	8658.00
5348561.00	520.00	8650	N	600	605.24	8662.00	380587.25	5348565.00	582.03
373.93	7534.01	7.23	0.523335	8	17.099	15.535	14.282	13.258	
12.374	11.539	10.748	9.991	9.252	8.513	7.803	7.192		
6.650	6.085	5.539	5.108	4.594	4.159	3.841	3.572		
8450	N	1100	1093.08	8455.40	381075.06	5348358.50	712.74	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	600	605.24	8662.00
5348565.00	582.03	8650	N	650	651.30	8664.86	380633.28	5348568.00	610.75
163.93	5424.64	9.14	0.480838	8	19.928	18.188	16.801	15.685	
14.738	13.849	12.945	12.082	11.293	10.557	9.834	9.142		
8.527	7.934	7.372	6.890	6.288	5.710	5.347	5.077		
8450	N	1100	1093.08	8455.40	381075.06	5348358.50	712.74	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	650	651.30	8664.86
5348568.00	610.75	8650	N	700	699.80	8660.00	380681.81	5348563.00	629.06
119.35	3223.41	9.95	0.408665	8	22.225	20.284	18.726	17.412	
16.239	15.177	14.182	13.224	12.365	11.496	10.645	9.870		
9.180	8.566	7.957	7.384	6.738	6.148	5.741	5.441		
8450	N	1100	1093.08	8455.40	381075.06	5348358.50	712.74	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	700	699.80	8660.00
								380681.81	

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5348563.00	629.06	8650	N	750	749.66	8652.00	380731.66	5348555.00	638.99	81.90	850.0
113.69	2583.01	8.62	0.239245	8	17.741	16.386	15.244	14.246			
13.356	12.532	11.789	11.137	10.526	9.934	9.333	8.732				
8.142	7.620	7.105	6.593	6.175	5.737	5.370	5.020				
8450	N	1100	1093.08	8455.40	381075.06	5348358.50	712.74	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	750	749.66	8652.00	380731.66	
5348555.00	638.99	8650	N	800	799.35	8649.30	380781.34	5348552.50	636.32	-44.32	850.0
146.99	3180.14	10.53	0.361184	8	23.319	21.289	19.642	18.226			
16.998	15.874	14.837	13.912	13.053	12.156	11.180	10.376				
9.747	9.170	8.524	7.859	7.184	6.642	6.178	5.790				
8450	N	1100	1093.08	8455.40	381075.06	5348358.50	712.74	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	800	799.35	8649.30	380781.34	
5348552.50	636.32	8650	N	850	844.17	8642.48	380826.19	5348545.50	635.30	-164.85	850.0
170.68	3292.10	10.71	0.232078	8	24.147	21.957	20.195	18.699			
17.370	16.161	15.089	14.088	13.149	12.276	11.423	10.599				
9.887	9.237	8.581	7.893	7.297	6.805	6.315	5.883				
8450	N	1100	1093.08	8455.40	381075.06	5348358.50	712.74	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	850	844.17	8642.48	380826.19	
5348545.50	635.30	8650	N	900	891.47	8639.26	380873.47	5348542.50	634.72	122.79	850.0
178.12	2941.82	11.83	0.185423	8	26.738	24.299	22.343	20.671			
19.188	17.832	16.618	15.518	14.485	13.519	12.599	11.686				
10.871	10.160	9.465	8.731	8.099	7.573	7.011	6.456				
8450	N	1100	1093.08	8455.40	381075.06	5348358.50	712.74	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	900	891.47	8639.26	380873.47	
5348542.50	634.72	8650	N	950	934.84	8635.50	380916.84	5348538.50	659.00	-11.93	850.0
250.52	3184.25	14.09	0.237045	8	31.326	28.555	26.303	24.377			
22.647	21.044	19.598	18.304	17.096	15.970	14.929	13.942				
13.048	12.197	11.387	10.570	9.753	9.075	8.494	7.876				
8450	N	1100	1093.08	8455.40	381075.06	5348358.50	712.74	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	950	934.84	8635.50	380916.84	
5348538.50	659.00	8650	N	1000	978.00	8631.00	380960.00	5348534.00	673.54	148.77	850.0
179.21	2053.96	17.22	0.267204	8	40.752	36.838	33.663	30.911			
28.485	26.340	24.413	22.676	21.098	19.628	18.213	16.898				
15.719	14.605	13.552	12.480	11.482	10.683	9.884	9.107				
8450	N	1100	1093.08	8455.40	381075.06	5348358.50	712.74	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1000	978.00	8631.00	380960.00	
5348534.00	673.54	8650	N	1050	1024.35	8631.00	381006.34	5348534.00	688.98	62.91	850.0
135.83	1643.36	7.82	0.202097	8	16.938	15.512	14.367	13.383			
12.512	11.716	10.988	10.322	9.686	9.078	8.471	7.865				
7.300	6.838	6.364	5.786	5.326	5.001	4.661	4.295				
8450	N	1100	1093.08	8455.40	381075.06	5348358.50	712.74	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1050	1024.35	8631.00	381006.34	
5348534.00	688.98	8650	N	1100	1069.05	8631.00	381051.06	5348534.00	707.30	-240.72	850.0
101.77	1848.71	11.62	0.739323	8	27.115	24.432	22.307	20.517			
18.981	17.615	16.377	15.251	14.217	13.260	12.344	11.463				
10.614	9.841	9.118	8.465	7.908	7.374	6.810	6.276				

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8450	N	1100	1093.08	8455.40	381075.06	5348358.50	712.74	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1100	1069.05	8631.00	381051.06	
5348534.00	707.30	8650	N	1200	1152.61	8631.00	381134.59	5348534.00	753.41	145.26	850.0
-122.16	2810.86	28.50	0.647964	8	67.484	60.946	55.642	51.105			
47.125	43.495	40.185	37.221	34.543	32.093	29.864	27.942				
26.000	24.146	22.373	20.890	19.363	17.949	16.455	15.043				
8450	N	1050	1043.89	8457.00	381025.91	5348360.00	695.25	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	500	519.88	8658.00	380501.88	
5348561.00	520.00	8650	N	600	605.24	8662.00	380587.25	5348565.00	582.03	-10.78	850.0
439.26	7871.57	6.52	0.607933	7	16.804	15.237	13.923	12.799			
11.854	10.993	10.217	9.519	8.788	7.864	7.036	6.501				
6.023	5.418	4.797	4.237	3.839	3.328	2.758	2.581				
8450	N	1050	1043.89	8457.00	381025.91	5348360.00	695.25	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	600	605.24	8662.00	380587.25	
5348565.00	582.03	8650	N	650	651.30	8664.86	380633.28	5348568.00	610.75	-140.82	850.0
196.68	5719.82	8.77	0.624326	7	20.138	18.416	16.988	15.795			
14.804	13.890	13.021	12.148	11.151	10.106	9.254	8.694				
8.240	7.671	6.969	6.291	5.788	5.129	4.549	4.436				
8450	N	1050	1043.89	8457.00	381025.91	5348360.00	695.25	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	650	651.30	8664.86	380633.28	
5348568.00	610.75	8650	N	700	699.80	8660.00	380681.81	5348563.00	629.06	26.42	850.0
144.51	3366.65	9.59	0.554269	7	22.381	20.393	18.755	17.382			
16.207	15.064	13.995	13.027	12.081	11.166	10.196	9.568				
9.121	8.464	7.622	6.863	6.257	5.560	5.008	4.742				
8450	N	1050	1043.89	8457.00	381025.91	5348360.00	695.25	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	700	699.80	8660.00	380681.81	
5348563.00	629.06	8650	N	750	749.66	8652.00	380731.66	5348555.00	638.99	82.57	850.0
143.68	2752.18	8.26	0.178863	7	17.190	15.866	14.753	13.771			
12.884	12.065	11.324	10.667	10.060	9.481	8.916	8.397				
7.884	7.334	6.828	6.350	5.889	5.453	5.078	4.712				
8450	N	1050	1043.89	8457.00	381025.91	5348360.00	695.25	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	750	749.66	8652.00	380731.66	
5348555.00	638.99	8650	N	800	799.35	8649.30	380781.34	5348552.50	636.32	-45.28	850.0
174.93	3153.53	10.61	0.418314	7	24.071	21.940	20.193	18.752			
17.579	16.514	15.432	14.369	13.356	12.351	11.434	10.629				
9.938	9.322	8.507	7.729	7.015	6.328	5.767	5.409				
8450	N	1050	1043.89	8457.00	381025.91	5348360.00	695.25	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	800	799.35	8649.30	380781.34	
5348552.50	636.32	8650	N	850	844.17	8642.48	380826.19	5348545.50	635.30	-162.84	850.0
206.21	3256.37	10.51	0.291049	7	24.183	21.982	20.182	18.645			
17.348	16.188	15.054	14.024	12.982	12.007	11.166	10.457				
9.794	9.123	8.331	7.618	7.032	6.454	5.921	5.555				
8450	N	1050	1043.89	8457.00	381025.91	5348360.00	695.25	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	850	844.17	8642.48	380826.19	
5348545.50	635.30	8650	N	900	891.47	8639.26	380873.47	5348542.50	634.72	122.59	850.0
189.34	2611.84	12.30	0.331089	7	28.494	25.879	23.743	21.917			

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20.344	18.963	17.600	16.324	15.201	14.144	13.081	12.160		
11.282	10.469	9.614	8.861	8.212	7.623	7.073	6.556		
8450	N	1050	1043.89	8457.00	381025.91	5348360.00	695.25	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	900	891.47	8639.26
5348542.50	634.72	8650	N	950	934.84	8635.50	380916.84	5348538.50	659.00
194.36	2154.20	18.17	0.481281	7	42.593	38.583	35.338	32.617	850.0
30.290	28.132	26.102	24.309	22.577	20.882	19.191	17.833		
16.642	15.585	14.231	12.950	11.939	11.102	10.275	9.594		
8450	N	1050	1043.89	8457.00	381025.91	5348360.00	695.25	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	950	934.84	8635.50
5348538.50	659.00	8650	N	1000	978.00	8631.00	380960.00	5348534.00	673.54
48.37	540.89	39.20	1.179762	7	95.454	85.876	78.173	71.721	850.0
66.213	61.231	56.788	52.800	48.708	44.832	41.210	38.257		
35.584	33.150	30.197	27.465	25.329	23.654	21.693	20.008		
8450	N	1050	1043.89	8457.00	381025.91	5348360.00	695.25	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1000	978.00	8631.00
5348534.00	673.54	8650	N	1050	1024.35	8631.00	381006.34	5348534.00	688.98
1.28	23.67	-495.11	27.302653	7	-1332.435	-1170.359	-1042.806	-936.619	850.0
-844.346	-765.254	-700.062	-646.378	-590.706	-545.113	-504.918	-468.956		
-427.659	-389.240	-365.598	-344.701	-327.562	-303.082	-281.142	-254.193		
8450	N	1050	1043.89	8457.00	381025.91	5348360.00	695.25	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1050	1024.35	8631.00
5348534.00	688.98	8650	N	1100	1069.05	8631.00	381051.06	5348534.00	707.30
-2.18	3950.52	196.26	8.885706	7	441.818	406.005	374.267	345.301	850.0
318.842	296.236	274.492	255.084	237.067	218.002	197.920	183.168		
171.546	162.215	153.608	145.852	139.619	132.708	124.470	114.098		
8450	N	1050	1043.89	8457.00	381025.91	5348360.00	695.25	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1100	1069.05	8631.00
5348534.00	707.30	8650	N	1200	1152.61	8631.00	381134.59	5348534.00	753.41
-216.08	1708.02	15.89	0.395484	7	36.317	32.858	30.035	27.617	850.0
25.516	23.628	21.909	20.347	18.954	17.701	16.501	15.421		
14.537	13.791	12.927	12.023	11.253	10.450	9.556	8.760		
8450	N	1000	991.74	8458.60	380973.75	5348361.50	688.57	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	500	519.88	8658.00
5348561.00	520.00	8650	N	600	605.24	8662.00	380587.25	5348565.00	582.03
677.05	8187.95	5.93	0.283261	8	14.983	13.547	12.378	11.380	1100.0
10.485	9.674	8.921	8.224	7.589	6.985	6.404	5.895		
5.406	4.874	4.413	4.024	3.657	3.249	2.919	2.707		
8450	N	1000	991.74	8458.60	380973.75	5348361.50	688.57	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	600	605.24	8662.00
5348565.00	582.03	8650	N	650	651.30	8664.86	380633.28	5348568.00	610.75
311.41	6030.75	8.78	0.259319	8	19.322	17.717	16.380	15.191	1100.0
14.131	13.184	12.304	11.492	10.729	10.000	9.324	8.716		
8.123	7.552	7.011	6.543	6.105	5.632	5.240	4.927		
8450	N	1000	991.74	8458.60	380973.75	5348361.50	688.57	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	650	651.30	8664.86
									380633.28

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5348568.00	610.75	8650	N	700	699.80	8660.00	380681.81	5348563.00	629.06	29.40	1100.0
230.37	3514.35	9.54	0.223265	8	21.666	19.817	18.252	16.848			
15.606	14.496	13.493	12.583		11.719	10.894	10.141	9.479			
8.814	8.151	7.538	6.970		6.479	5.983	5.536	5.143			
8450	N	1000	991.74	8458.60	380973.75	5348361.50	688.57	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	700	699.80	8660.00	380681.81	
5348563.00	629.06	8650	N	750	749.66	8652.00	380731.66	5348555.00	638.99	79.41	1100.0
243.33	2996.68	7.92	0.109754	8	16.204	14.985	13.969	13.079			
12.269	11.525	10.842	10.206		9.591	9.013	8.464	7.920			
7.434	6.972	6.538	6.139		5.737	5.360	5.017	4.682			
8450	N	1000	991.74	8458.60	380973.75	5348361.50	688.57	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	750	749.66	8652.00	380731.66	
5348555.00	638.99	8650	N	800	799.35	8649.30	380781.34	5348552.50	636.32	-46.52	1100.0
264.33	3098.04	11.01	0.203166	8	24.392	22.317	20.606	19.106			
17.740	16.512	15.416	14.411		13.456	12.564	11.721	10.923			
10.159	9.451	8.756	8.151		7.626	7.096	6.613	6.156			
8450	N	1000	991.74	8458.60	380973.75	5348361.50	688.57	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	800	799.35	8649.30	380781.34	
5348552.50	636.32	8650	N	850	844.17	8642.48	380826.19	5348545.50	635.30	-160.70	1100.0
309.62	3183.66	10.21	0.162615	8	23.112	21.040	19.339	17.861			
16.557	15.395	14.335	13.364		12.460	11.608	10.816	10.091			
9.390	8.738	8.097	7.516		7.002	6.517	6.078	5.656			
8450	N	1000	991.74	8458.60	380973.75	5348361.50	688.57	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	850	844.17	8642.48	380826.19	
5348545.50	635.30	8650	N	900	891.47	8639.26	380873.47	5348542.50	634.72	121.97	1100.0
202.45	1970.75	13.30	0.196972	8	29.845	27.177	25.006	23.163			
21.535	20.051	18.684	17.436		16.276	15.157	14.105	13.149			
12.212	11.373	10.557	9.819		9.154	8.478	7.930	7.429			
8450	N	1000	991.74	8458.60	380973.75	5348361.50	688.57	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	900	891.47	8639.26	380873.47	
5348542.50	634.72	8650	N	950	934.84	8635.50	380916.84	5348538.50	659.00	-14.06	1100.0
-33.88	-290.46	-78.18	2.483597	8	-199.095	-178.690	-161.936	-147.323			
-134.685	-123.716	-113.936	-105.219		-97.205	-89.741	-82.774	-76.389			
-70.054	-64.221	-58.562	-53.567		-49.334	-45.322	-41.773	-38.661			
8450	N	1000	991.74	8458.60	380973.75	5348361.50	688.57	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	950	934.84	8635.50	380916.84	
5348538.50	659.00	8650	N	1000	978.00	8631.00	380960.00	5348534.00	673.54	145.28	1100.0
-246.41	-2938.85	3.37	0.204937	8	7.006	6.582	6.170	5.766			
5.377	4.998	4.649	4.339		4.063	3.798	3.549	3.360			
3.195	3.023	2.858	2.677		2.434	2.255	1.989	1.782			
8450	N	1000	991.74	8458.60	380973.75	5348361.50	688.57	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1000	978.00	8631.00	380960.00	
5348534.00	673.54	8650	N	1100	1069.05	8631.00	381051.06	5348534.00	707.30	-171.62	1100.0
-270.02	3560.86	17.23	0.186167	8	41.682	37.522	34.128	31.218			
28.677	26.426	24.389	22.538		20.866	19.359	17.980	16.718			
15.541	14.427	13.417	12.452		11.559	10.747	9.939	9.150			

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8450	N	1000	991.74	8458.60	380973.75	5348361.50	688.57	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1100	1069.05	8631.00	381051.06	
5348534.00	707.30	8650	N	1150	1113.27	8631.00	381095.28	5348534.00	727.42	-12.14	1100.0
-111.95	1107.73	13.84	0.333978	8	30.724	27.972	25.682	23.705			
21.990	20.455	19.041	17.724	16.508	15.397	14.366	13.446				
12.632	11.838	11.162	10.506	9.926	9.279	8.631	7.985				
8450	N	1000	991.74	8458.60	380973.75	5348361.50	688.57	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1150	1113.27	8631.00	381095.28	
5348534.00	727.42	8650	N	1200	1152.61	8631.00	381134.59	5348534.00	753.41	148.27	1100.0
-184.23	1912.76	10.28	0.277189	8	25.422	22.805	20.647	18.804			
17.220	15.831	14.584	13.471	12.450	11.494	10.610	9.850				
9.178	8.562	7.965	7.468	6.967	6.396	5.856	5.277				
8450	N	950	940.82	8460.20	380922.81	5348363.00	676.70	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	500	519.88	8658.00	380501.88	
5348561.00	520.00	8650	N	550	559.75	8659.71	380541.75	5348562.50	554.36	49.27	1050.0
440.57	10732.52	5.55	0.325758	8	16.980	15.124	13.599	12.285			
11.136	10.105	9.161	8.313	7.517	6.801	6.207	5.555				
4.853	4.247	3.640	3.115	2.651	2.288	1.881	1.581				
8450	N	950	940.82	8460.20	380922.81	5348363.00	676.70	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	550	559.75	8659.71	380541.75	
5348562.50	554.36	8650	N	600	605.24	8662.00	380587.25	5348565.00	582.03	-62.45	1050.0
319.70	6350.22	5.71	0.452769	8	11.629	10.742	10.035	9.397			
8.825	8.309	7.840	7.444	7.004	6.541	6.156	5.846				
5.509	5.254	4.885	4.494	4.056	3.636	3.457	3.265				
8450	N	950	940.82	8460.20	380922.81	5348363.00	676.70	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	600	605.24	8662.00	380587.25	
5348565.00	582.03	8650	N	650	651.30	8664.86	380633.28	5348568.00	610.75	-143.31	1050.0
353.92	6148.82	8.54	0.385515	8	19.036	17.431	16.096	14.931			
13.888	12.936	12.044	11.215	10.451	9.762	9.187	8.620				
8.059	7.470	6.843	6.296	5.778	5.337	4.984	4.535				
8450	N	950	940.82	8460.20	380922.81	5348363.00	676.70	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	650	651.30	8664.86	380633.28	
5348568.00	610.75	8650	N	750	749.66	8652.00	380731.66	5348555.00	638.99	111.59	1050.0
546.95	3267.60	8.31	0.262427	8	18.196	16.721	15.486	14.403			
13.430	12.524	11.656	10.866	10.143	9.525	8.939	8.348				
7.778	7.225	6.679	6.177	5.689	5.322	4.901	4.593				
8450	N	950	940.82	8460.20	380922.81	5348363.00	676.70	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	750	749.66	8652.00	380731.66	
5348555.00	638.99	8650	N	800	799.35	8649.30	380781.34	5348552.50	636.32	-47.66	1050.0
282.45	2987.62	10.84	0.313152	8	24.350	22.209	20.443	18.926			
17.603	16.415	15.297	14.265	13.276	12.406	11.616	10.903				
10.215	9.458	8.724	8.049	7.376	6.780	6.302	5.755				
8450	N	950	940.82	8460.20	380922.81	5348363.00	676.70	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	800	799.35	8649.30	380781.34	
5348552.50	636.32	8650	N	900	891.47	8639.26	380873.47	5348542.50	634.72	-33.93	1050.0
457.04	2354.86	11.06	0.328445	8	25.307	22.962	21.053	19.418			

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17.984	16.700	15.541	14.517	13.525	12.636	11.777	10.979		
10.232	9.472	8.811	8.166	7.467	6.984	6.494	6.013		
8450	N	950	940.82	8460.20	380922.81	5348363.00	676.70	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	900	891.47	8639.26
5348542.50	634.72	8650	N	950	934.84	8635.50	380916.84	5348538.50	659.00
-267.88	-3516.57	-2.79	0.465664	8	-10.384	-8.873	-7.699	-6.734	-16.65
-5.945	-5.271	-4.695	-4.213		-3.733	-3.341	-3.072	-2.756	1050.0
-2.434	-2.054	-1.704	-1.421		-1.071	-0.814	-0.677	-0.536	
8450	N	950	940.82	8460.20	380922.81	5348363.00	676.70	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	950	934.84	8635.50
5348538.50	659.00	8650	N	1000	978.00	8631.00	380960.00	5348534.00	673.54
-385.04	-28602.63	5.66	0.204320	8	12.425	11.430	10.571	9.813	147.51
9.125	8.488	7.901	7.372		6.885	6.421	5.955	5.526	1050.0
5.121	4.777	4.488	4.206		3.989	3.752	3.468	3.245	
8450	N	950	940.82	8460.20	380922.81	5348363.00	676.70	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1000	978.00	8631.00
5348534.00	673.54	8650	N	1050	1024.35	8631.00	381006.34	5348534.00	688.98
-235.38	3203.25	14.69	0.201755	8	36.483	32.744	29.697	27.105	61.45
24.866	22.883	21.093	19.467		17.992	16.626	15.377	14.216	1050.0
13.141	12.165	11.250	10.414		9.641	8.914	8.220	7.522	
8450	N	950	940.82	8460.20	380922.81	5348363.00	676.70	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1050	1024.35	8631.00
5348534.00	688.98	8650	N	1100	1069.05	8631.00	381051.06	5348534.00	707.30
-104.27	1066.66	18.14	0.980579	8	40.236	36.618	33.635	31.086	-238.12
28.866	26.888	25.082	23.421		21.887	20.435	19.055	17.790	1050.0
16.680	15.666	14.613	13.653		12.835	12.006	11.090	10.382	
8450	N	950	940.82	8460.20	380922.81	5348363.00	676.70	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1100	1069.05	8631.00
5348534.00	707.30	8650	N	1150	1113.27	8631.00	381095.28	5348534.00	727.42
-111.42	1160.01	12.84	0.456893	8	28.024	25.618	23.619	21.895	-12.84
20.396	19.074	17.831	16.637		15.530	14.476	13.513	12.724	1050.0
12.010	11.259	10.372	9.549		8.911	8.395	7.869	7.454	
8450	N	950	940.82	8460.20	380922.81	5348363.00	676.70	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1150	1113.27	8631.00
5348534.00	727.42	8650	N	1200	1152.61	8631.00	381134.59	5348534.00	753.41
-175.80	2227.79	8.63	0.433502	8	21.311	19.208	17.528	16.078	145.59
14.809	13.692	12.666	11.680		10.756	9.849	9.040	8.379	1050.0
7.926	7.446	6.803	6.064		5.381	4.977	4.568	4.190	
8450	N	900	892.39	8460.35	380874.41	5348363.50	661.06	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	500	519.88	8658.00
5348561.00	520.00	8650	N	550	559.75	8659.71	380541.75	5348562.50	554.36
583.97	11219.57	5.64	0.308907	7	16.788	14.989	13.489	12.179	49.44
11.022	9.997	9.072	8.248		7.504	6.805	6.123	5.508	1150.0
4.932	4.334	3.854	3.412		2.859	2.471	2.149	1.817	
8450	N	900	892.39	8460.35	380874.41	5348363.50	661.06	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	550	559.75	8659.71
									380541.75

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5348562.50	554.36	8650	N	600	605.24	8662.00	380587.25	5348565.00	582.03	-63.32	1150.0
412.36	6450.29	5.38	0.350303	7	10.868	10.041	9.339	8.726			
8.198	7.750	7.344	6.955		6.576	6.212	5.870	5.510			
5.118	4.782	4.392	4.202		3.963	3.619	3.363	3.202			
8450	N	900	892.39	8460.35	380874.41	5348363.50	661.06	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	600	605.24	8662.00	380587.25	
5348565.00	582.03	8650	N	650	651.30	8664.86	380633.28	5348568.00	610.75	-143.28	1150.0
452.05	6217.74	8.45	0.317837	7	18.586	16.974	15.651	14.516			
13.523	12.634	11.825	11.076		10.380	9.707	9.045	8.437			
7.864	7.230	6.777	6.395		5.860	5.392	5.042	4.712			
8450	N	900	892.39	8460.35	380874.41	5348363.50	661.06	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	650	651.30	8664.86	380633.28	
5348568.00	610.75	8650	N	750	749.66	8652.00	380731.66	5348555.00	638.99	111.20	1150.0
656.85	3093.07	8.05	0.221473	7	17.596	16.133	14.896	13.816			
12.874	12.036	11.275	10.552		9.857	9.191	8.577	8.006			
7.451	6.908	6.515	6.091		5.609	5.195	4.830	4.508			
8450	N	900	892.39	8460.35	380874.41	5348363.50	661.06	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	750	749.66	8652.00	380731.66	
5348555.00	638.99	8650	N	800	799.35	8649.30	380781.34	5348552.50	636.32	-49.06	1150.0
212.48	1941.29	12.87	0.563540	7	29.011	26.421	24.317	22.513			
20.914	19.489	18.201	16.999		15.883	14.816	13.799	12.782			
11.852	10.822	10.095	9.552		8.762	8.128	7.593	7.062			
8450	N	900	892.39	8460.35	380874.41	5348363.50	661.06	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	800	799.35	8649.30	380781.34	
5348552.50	636.32	8650	N	900	891.47	8639.26	380873.47	5348542.50	634.72	-32.18	1150.0
127.82	777.86	21.02	1.356887	7	48.996	44.143	40.285	37.063			
34.359	32.103	30.108	28.136		26.203	24.285	22.416	20.789			
19.182	17.477	16.472	15.376		13.933	12.861	12.118	11.520			
8450	N	900	892.39	8460.35	380874.41	5348363.50	661.06	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	900	891.47	8639.26	380873.47	
5348542.50	634.72	8650	N	950	934.84	8635.50	380916.84	5348538.50	659.00	-17.48	1150.0
-562.92	-57275.12	2.69	0.236186	7	3.926	3.864	3.765	3.648			
3.533	3.414	3.290	3.167		3.031	2.881	2.747	2.699			
2.667	2.649	2.531	2.367		2.287	2.239	2.123	1.975			
8450	N	900	892.39	8460.35	380874.41	5348363.50	661.06	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	950	934.84	8635.50	380916.84	
5348538.50	659.00	8650	N	1000	978.00	8631.00	380960.00	5348534.00	673.54	145.37	1150.0
-472.42	8939.92	6.43	0.229834	7	14.491	13.229	12.176	11.277			
10.493	9.777	9.099	8.454		7.833	7.255	6.771	6.318			
5.905	5.547	5.162	4.778		4.473	4.142	3.785	3.456			
8450	N	900	892.39	8460.35	380874.41	5348363.50	661.06	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1000	978.00	8631.00	380960.00	
5348534.00	673.54	8650	N	1050	1024.35	8631.00	381006.34	5348534.00	688.98	62.23	1150.0
-256.52	2344.73	13.90	0.302960	7	34.246	30.739	27.898	25.496			
23.416	21.554	19.860	18.343		16.962	15.674	14.465	13.397			
12.462	11.585	10.675	9.934		9.242	8.548	7.835	7.194			

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8450	N	900	892.39	8460.35	380874.41	5348363.50	661.06	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1050	1024.35	8631.00	381006.34
5348534.00	688.98	8650	N	1100	1069.05	8631.00	381051.06	5348534.00	707.30	-237.96
-110.26	1061.64	17.67	1.000726	7	39.581	36.038	33.096	30.546		1150.0
28.299	26.273	24.429	22.787	21.304	19.925	18.645	17.425			
16.242	15.291	14.296	13.320	12.392	11.562	10.722	9.785			
8450	N	900	892.39	8460.35	380874.41	5348363.50	661.06	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1100	1069.05	8631.00	381051.06
5348534.00	707.30	8650	N	1150	1113.27	8631.00	381095.28	5348534.00	727.42	-12.79
-108.16	1209.86	12.02	0.356436	7	25.938	23.716	21.843	20.207		1150.0
18.764	17.460	16.240	15.121	14.147	13.348	12.640	11.893			
11.127	10.451	9.904	9.327	8.727	8.233	7.767	6.937			
8450	N	900	892.39	8460.35	380874.41	5348363.50	661.06	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1150	1113.27	8631.00	381095.28
5348534.00	727.42	8650	N	1200	1152.61	8631.00	381134.59	5348534.00	753.41	144.08
-167.68	2400.99	7.45	0.507860	7	17.912	16.044	14.584	13.386		1150.0
12.385	11.489	10.645	9.807	8.967	8.214	7.635	7.035			
6.545	6.149	5.718	5.313	4.984	4.823	4.596	4.163			
8450	N	850	846.05	8459.06	380828.06	5348362.00	643.33	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	500	519.88	8658.00	380501.88
5348561.00	520.00	8650	N	550	559.75	8659.71	380541.75	5348562.50	554.36	46.76
636.03	12178.79	6.13	0.319117	8	16.511	14.793	13.418	12.228		1000.0
11.161	10.179	9.281	8.488	7.813	7.231	6.675	6.049			
5.477	4.987	4.523	4.035	3.567	3.182	2.849	2.533			
8450	N	850	846.05	8459.06	380828.06	5348362.00	643.33	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	550	559.75	8659.71	380541.75
5348562.50	554.36	8650	N	600	605.24	8662.00	380587.25	5348565.00	582.03	-65.00
428.92	6735.05	5.09	0.377601	8	9.935	9.199	8.581	8.033		1000.0
7.573	7.182	6.794	6.355	6.015	5.768	5.383	5.026			
4.778	4.647	4.376	4.083	3.791	3.592	3.412	3.183			
8450	N	850	846.05	8459.06	380828.06	5348362.00	643.33	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	600	605.24	8662.00	380587.25
5348565.00	582.03	8650	N	650	651.30	8664.86	380633.28	5348568.00	610.75	-142.77
454.47	6444.75	8.21	0.307031	8	18.061	16.483	15.174	14.034		1000.0
13.009	12.069	11.256	10.611	10.008	9.375	8.743	8.180			
7.692	7.171	6.654	6.203	5.763	5.319	4.950	4.643			
8450	N	850	846.05	8459.06	380828.06	5348362.00	643.33	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	650	651.30	8664.86	380633.28
5348568.00	610.75	8650	N	750	749.66	8652.00	380731.66	5348555.00	638.99	110.99
557.47	2810.40	7.44	0.231835	8	15.808	14.544	13.501	12.578		1000.0
11.727	10.944	10.228	9.578	9.009	8.496	7.979	7.447			
6.928	6.491	6.092	5.702	5.332	4.935	4.554	4.238			
8450	N	850	846.05	8459.06	380828.06	5348362.00	643.33	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	750	749.66	8652.00	380731.66
5348555.00	638.99	8650	N	800	799.35	8649.30	380781.34	5348552.50	636.32	-51.12
-18.90	-230.38	-34.45	6.519109	8	-81.051	-72.737	-66.393	-60.887		1000.0

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-55.998	-51.851	-48.200	-45.426	-43.327	-41.089	-38.131	-36.079	
-32.926	-29.710	-27.246	-24.984	-22.186	-19.947	-19.272	-17.490	
8450	N	850	846.05	8459.06	380828.06	5348362.00	643.33	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	800	799.35
5348552.50	636.32	8650	N	900	891.47	8639.26	380873.47	5348542.50
-321.97	-5663.50	1.90	0.476915	8	3.952	3.740	3.493	3.273
3.104	2.943	2.751	2.520	2.256	2.039	1.903	1.769	
1.764	1.668	1.513	1.345	1.325	1.365	1.237	1.092	
8450	N	850	846.05	8459.06	380828.06	5348362.00	643.33	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	900	891.47
5348542.50	634.72	8650	N	950	934.84	8635.50	380916.84	5348538.50
-550.17	11783.28	3.57	0.260937	8	6.323	6.024	5.742	5.480
5.253	5.043	4.804	4.528	4.248	3.979	3.759	3.577	
3.381	3.208	3.031	2.872	2.760	2.619	2.471	2.387	
8450	N	850	846.05	8459.06	380828.06	5348362.00	643.33	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	950	934.84
5348538.50	659.00	8650	N	1000	978.00	8631.00	380960.00	5348534.00
-369.20	5223.14	6.78	0.312688	8	15.663	14.321	13.200	12.220
11.342	10.525	9.763	9.043	8.358	7.719	7.155	6.652	
6.169	5.675	5.220	4.800	4.443	4.197	3.942	3.699	
8450	N	850	846.05	8459.06	380828.06	5348362.00	643.33	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1000	978.00
5348534.00	673.54	8650	N	1050	1024.35	8631.00	381006.34	5348534.00
-193.32	2139.14	13.59	0.419142	8	34.234	30.753	27.914	25.479
23.351	21.440	19.706	18.120	16.666	15.325	14.122	13.049	
12.084	11.095	10.194	9.415	8.768	8.155	7.538	6.929	
8450	N	850	846.05	8459.06	380828.06	5348362.00	643.33	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1050	1024.35
5348534.00	688.98	8650	N	1100	1069.05	8631.00	381051.06	5348534.00
-84.47	1109.33	16.87	0.860475	8	36.991	33.637	30.880	28.526
26.492	24.729	23.187	21.738	20.284	18.910	17.688	16.621	
15.598	14.599	13.702	12.860	12.075	11.267	10.462	9.743	
8450	N	850	846.05	8459.06	380828.06	5348362.00	643.33	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1100	1069.05
5348534.00	707.30	8650	N	1150	1113.27	8631.00	381095.28	5348534.00
-83.27	1329.22	11.17	0.535795	8	24.987	22.876	21.095	19.512
18.079	16.763	15.619	14.646	13.739	12.781	11.778	10.852	
10.175	9.530	8.879	8.372	7.876	7.089	6.537	6.364	
8450	N	850	846.05	8459.06	380828.06	5348362.00	643.33	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1150	1113.27
5348534.00	727.42	8650	N	1200	1152.61	8631.00	381134.59	5348534.00
-129.79	2681.87	6.91	0.731114	8	17.811	16.031	14.573	13.311
12.187	11.152	10.255	9.443	8.664	7.854	7.108	6.447	
5.931	5.545	5.223	4.880	4.465	3.913	3.512	3.425	
8450	N	800	798.00	8457.44	380780.00	5348360.50	629.72	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	500	519.88
							8658.00	380501.88

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5348561.00	520.00	8650	N	550	559.75	8659.71	380541.75	5348562.50	554.36	47.30	900.0
672.32	12353.66	6.33	0.208520	8	16.616	14.930	13.558	12.377			
11.330	10.382	9.487	8.688	7.929	7.237	6.718	6.285				
5.744	5.245	4.733	4.241	3.756	3.355	3.140	2.873				
8450	N	800	798.00	8457.44	380780.00	5348360.50	629.72	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	550	559.75	8659.71	380541.75	
5348562.50	554.36	8650	N	600	605.24	8662.00	380587.25	5348565.00	582.03	-65.14	900.0
416.39	6426.09	4.78	0.266743	8	9.369	8.681	8.096	7.593			
7.150	6.742	6.319	5.834	5.490	5.283	5.219	4.992				
4.674	4.363	3.993	3.699	3.415	3.281	3.284	3.098				
8450	N	800	798.00	8457.44	380780.00	5348360.50	629.72	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	600	605.24	8662.00	380587.25	
5348565.00	582.03	8650	N	700	699.80	8660.00	380681.81	5348563.00	629.06	-110.14	900.0
556.91	3710.89	8.21	0.292573	8	18.346	16.752	15.445	14.311			
13.284	12.333	11.405	10.608	9.809	9.124	8.748	8.261				
7.683	7.160	6.572	6.047	5.551	5.186	4.978	4.720				
8450	N	800	798.00	8457.44	380780.00	5348360.50	629.72	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	700	699.80	8660.00	380681.81	
5348563.00	629.06	8650	N	800	799.35	8649.30	380781.34	5348552.50	636.32	30.78	900.0
-69.27	-553.45	5.49	1.565249	8	15.243	13.915	12.838	11.865			
10.943	10.207	9.594	9.055	8.195	7.663	6.312	4.527				
3.808	3.131	3.285	3.389	3.633	3.386	1.962	0.912				
8450	N	800	798.00	8457.44	380780.00	5348360.50	629.72	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	800	799.35	8649.30	380781.34	
5348552.50	636.32	8650	N	850	844.17	8642.48	380826.19	5348545.50	635.30	-149.55	900.0
-267.80	-24862.44	3.34	0.193249	8	7.414	6.807	6.301	5.858			
5.465	5.118	4.787	4.453	4.185	3.916	3.545	3.234				
3.018	2.785	2.668	2.531	2.426	2.206	1.903	1.668				
8450	N	800	798.00	8457.44	380780.00	5348360.50	629.72	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	850	844.17	8642.48	380826.19	
5348545.50	635.30	8650	N	900	891.47	8639.26	380873.47	5348542.50	634.72	123.09	900.0
-281.69	6329.85	4.74	0.206190	8	9.992	9.222	8.567	7.992			
7.478	7.014	6.605	6.208	5.822	5.483	5.063	4.657				
4.363	4.050	3.850	3.645	3.500	3.247	2.870	2.624				
8450	N	800	798.00	8457.44	380780.00	5348360.50	629.72	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	900	891.47	8639.26	380873.47	
5348542.50	634.72	8650	N	950	934.84	8635.50	380916.84	5348538.50	659.00	-21.62	900.0
-457.65	7273.88	4.32	0.163019	8	7.934	7.424	6.983	6.625			
6.346	6.077	5.743	5.474	5.225	4.969	4.684	4.343				
4.087	3.844	3.695	3.549	3.405	3.191	2.842	2.663				
8450	N	800	798.00	8457.44	380780.00	5348360.50	629.72	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	950	934.84	8635.50	380916.84	
5348538.50	659.00	8650	N	1000	978.00	8631.00	380960.00	5348534.00	673.54	141.09	900.0
-271.94	4281.38	7.43	0.244294	8	16.847	15.380	14.154	13.058			
12.070	11.176	10.370	9.713	9.178	8.660	8.047	7.369				
6.793	6.249	5.843	5.485	5.186	4.789	4.339	3.951				

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8450	N	800	798.00	8457.44	380780.00	5348360.50	629.72	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1000	978.00	8631.00	380960.00
5348534.00	673.54	8650	N	1050	1024.35	8631.00	381006.34	5348534.00	688.98	65.54
-140.05	2058.37	13.66	0.293305	8	33.783	30.354	27.563	25.174		900.0
23.104	21.297	19.685	18.245		16.854	15.577	14.363	13.182		
12.184	11.208	10.441	9.720		9.124	8.380	7.547	6.829		
8450	N	800	798.00	8457.44	380780.00	5348360.50	629.72	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1050	1024.35	8631.00	381006.34
5348534.00	688.98	8650	N	1100	1069.05	8631.00	381051.06	5348534.00	707.30	-238.29
-62.86	1145.02	17.14	0.681099	8	37.792	34.427	31.687	29.367		900.0
27.334	25.504	23.799	22.230		20.766	19.421	18.092	16.795		
15.659	14.556	13.767	13.098		12.328	11.470	10.385	9.596		
8450	N	800	798.00	8457.44	380780.00	5348360.50	629.72	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1100	1069.05	8631.00	381051.06
5348534.00	707.30	8650	N	1150	1113.27	8631.00	381095.28	5348534.00	727.42	-13.97
-62.52	1399.87	10.97	0.790025	8	24.583	22.504	20.720	19.120		900.0
17.748	16.648	15.716	14.860		13.973	12.946	11.503	10.340		
9.545	8.793	8.427	8.356		8.213	7.443	6.408	5.588		
8450	N	800	798.00	8457.44	380780.00	5348360.50	629.72	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1150	1113.27	8631.00	381095.28
5348534.00	727.42	8650	N	1200	1152.61	8631.00	381134.59	5348534.00	753.41	139.42
-98.22	2841.48	6.62	0.890796	8	16.512	14.901	13.548	12.372		900.0
11.487	10.894	10.284	9.692		9.050	8.182	6.921	6.082		
5.317	4.773	4.697	4.981		4.739	3.939	3.317	2.680		
8450	N	750	752.25	8456.47	380734.25	5348359.50	610.50	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	500	519.88	8658.00	380501.88
5348561.00	520.00	8650	N	550	559.75	8659.71	380541.75	5348562.50	554.36	48.37
666.40	12152.77	6.38	0.274140	8	16.324	14.729	13.422	12.309		800.0
11.350	10.495	9.724	8.998		8.295	7.610	6.963	6.363		
5.780	5.240	4.761	4.300		3.827	3.409	3.079	2.725		
8450	N	750	752.25	8456.47	380734.25	5348359.50	610.50	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	550	559.75	8659.71	380541.75
5348562.50	554.36	8650	N	600	605.24	8662.00	380587.25	5348565.00	582.03	-64.74
351.19	5685.21	4.26	0.451383	8	8.290	7.774	7.301	6.870		800.0
6.472	6.115	5.800	5.552		5.355	5.148	4.884	4.597		
4.387	4.039	3.716	3.372		3.055	2.666	2.383	2.171		
8450	N	750	752.25	8456.47	380734.25	5348359.50	610.50	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	600	605.24	8662.00	380587.25
5348565.00	582.03	8650	N	700	699.80	8660.00	380681.81	5348563.00	629.06	-106.86
285.62	2438.17	8.49	0.805211	8	19.033	17.411	16.047	14.865		800.0
13.851	12.992	12.278	11.635		10.992	10.269	9.509	8.897		
8.225	7.537	6.910	6.271		5.642	4.876	4.377	3.957		
8450	N	750	752.25	8456.47	380734.25	5348359.50	610.50	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	700	699.80	8660.00	380681.81
5348563.00	629.06	8650	N	800	799.35	8649.30	380781.34	5348552.50	636.32	28.80
-274.86	-5939.58	6.19	0.587880	8	13.680	12.537	11.533	10.645		800.0

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9.845	9.074	8.317	7.660	7.111	6.665	6.276	5.952		
5.655	5.269	4.972	4.700	4.557	4.314	4.002	3.754		
8450	N	750	752.25	8456.47	380734.25	5348359.50	610.50	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	800	799.35	8649.30
5348552.50	636.32	8650	N	850	844.17	8642.48	380826.19	5348545.50	635.30
-275.13	12923.09	3.30	0.294097	8	7.200	6.592	6.085	5.641	
5.236	4.854	4.479	4.126	3.804	3.549	3.336	3.115		
2.978	2.801	2.630	2.447	2.365	2.309	2.208	2.075		
8450	N	750	752.25	8456.47	380734.25	5348359.50	610.50	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	850	844.17	8642.48
5348545.50	635.30	8650	N	900	891.47	8639.26	380873.47	5348542.50	634.72
-247.02	4654.03	4.54	0.328522	8	9.347	8.622	7.990	7.419	
6.887	6.390	5.930	5.548	5.237	4.967	4.701	4.419		
4.218	3.952	3.718	3.525	3.418	3.324	3.114	2.891		
8450	N	750	752.25	8456.47	380734.25	5348359.50	610.50	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	900	891.47	8639.26
5348542.50	634.72	8650	N	950	934.84	8635.50	380916.84	5348538.50	659.00
-354.92	6181.64	4.49	0.374984	8	8.149	7.638	7.196	6.801	
6.431	6.075	5.716	5.371	5.059	4.805	4.600	4.359		
4.112	3.948	3.768	3.626	3.603	3.573	3.448	3.263		
8450	N	750	752.25	8456.47	380734.25	5348359.50	610.50	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	950	934.84	8635.50
5348538.50	659.00	8650	N	1000	978.00	8631.00	380960.00	5348534.00	673.54
-202.44	4106.73	7.76	0.410959	8	17.445	15.843	14.518	13.383	
12.380	11.491	10.648	9.865	9.177	8.580	8.042	7.529		
6.995	6.543	6.149	5.820	5.551	5.294	4.935	4.542		
8450	N	750	752.25	8456.47	380734.25	5348359.50	610.50	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1000	978.00	8631.00
5348534.00	673.54	8650	N	1050	1024.35	8631.00	381006.34	5348534.00	688.98
-104.07	2127.36	13.64	0.517517	8	33.265	29.880	27.122	24.778	
22.726	20.883	19.202	17.711	16.358	15.141	14.071	13.139		
12.315	11.376	10.546	9.770	9.116	8.598	7.986	7.409		
8450	N	750	752.25	8456.47	380734.25	5348359.50	610.50	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1050	1024.35	8631.00
5348534.00	688.98	8650	N	1100	1069.05	8631.00	381051.06	5348534.00	707.30
-47.61	1219.96	17.72	0.855956	8	39.335	35.842	32.945	30.448	
28.268	26.295	24.437	22.720	21.126	19.645	18.306	17.067		
15.877	14.790	13.906	13.240	12.677	12.011	11.391	10.710		
8450	N	750	752.25	8456.47	380734.25	5348359.50	610.50	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1100	1069.05	8631.00
5348534.00	707.30	8650	N	1150	1113.27	8631.00	381095.28	5348534.00	727.42
-47.99	1510.17	10.85	1.492504	8	24.388	22.174	20.322	18.702	
17.237	15.868	14.520	13.259	12.125	11.154	10.472	10.103		
9.548	8.560	7.988	8.046	8.033	7.853	7.696	7.671		
8450	N	750	752.25	8456.47	380734.25	5348359.50	610.50	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1150	1113.27	8631.00

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5348534.00	727.42	8650	N	1200	1152.61	8631.00	381134.59	5348534.00	753.41	137.66	800.0
-76.10	3069.07	6.47	1.431538	8	16.217	14.502	13.093	11.889			
10.761	9.768	8.828	7.961	7.231	6.578	6.026	5.595				
5.160	4.546	3.960	4.254	4.675	4.545	4.571	5.132				
8450	N	700	703.73	8455.18	380685.72	5348358.00	618.73	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	500	519.88	8658.00	380501.88	
5348561.00	520.00	8650	N	600	605.24	8662.00	380587.25	5348565.00	582.03	-17.35	850.0
1060.14	8026.74	5.39	0.221121	12	12.756	11.569	10.599	9.768			
9.037	8.380	7.774	7.204	6.680	6.185	5.697	5.230				
4.807	4.465	4.207	3.928	3.643	3.319	3.050	2.764				
8450	N	700	703.73	8455.18	380685.72	5348358.00	618.73	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	600	605.24	8662.00	380587.25	
5348565.00	582.03	8650	N	700	699.80	8660.00	380681.81	5348563.00	629.06	-97.58	850.0
-16.18	-176.42	21.69	10.292799	12	56.565	52.292	48.292	44.480			
40.749	36.701	32.414	28.764	26.336	24.567	23.541	22.231				
23.015	21.474	16.411	13.675	10.852	10.680	9.111	7.912				
8450	N	700	703.73	8455.18	380685.72	5348358.00	618.73	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	700	699.80	8660.00	380681.81	
5348563.00	629.06	8650	N	750	749.66	8652.00	380731.66	5348555.00	638.99	76.81	850.0
-79.18	-5545.31	11.06	0.514731	12	25.688	23.483	21.596	19.922			
18.432	17.093	15.833	14.582	13.447	12.473	11.530	10.743				
10.096	9.395	8.811	8.181	7.477	6.900	6.336	5.703				
8450	N	700	703.73	8455.18	380685.72	5348358.00	618.73	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	750	749.66	8652.00	380731.66	
5348555.00	638.99	8650	N	800	799.35	8649.30	380781.34	5348552.50	636.32	-55.66	850.0
-364.24	10061.29	5.42	0.207174	12	11.489	10.631	9.885	9.213			
8.595	8.011	7.474	6.980	6.523	6.128	5.787	5.453				
5.155	4.832	4.463	4.151	3.823	3.547	3.252	3.042				
8450	N	700	703.73	8455.18	380685.72	5348358.00	618.73	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	800	799.35	8649.30	380781.34	
5348552.50	636.32	8650	N	850	844.17	8642.48	380826.19	5348545.50	635.30	-140.62	850.0
-288.62	7061.85	3.40	0.183646	12	7.573	6.935	6.405	5.940			
5.513	5.107	4.741	4.412	4.098	3.836	3.624	3.419				
3.190	2.964	2.733	2.510	2.327	2.180	2.031	1.888				
8450	N	700	703.73	8455.18	380685.72	5348358.00	618.73	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	850	844.17	8642.48	380826.19	
5348545.50	635.30	8650	N	900	891.47	8639.26	380873.47	5348542.50	634.72	124.00	850.0
-240.70	4195.37	4.47	0.201462	12	9.230	8.555	7.975	7.451			
6.970	6.511	6.093	5.697	5.331	5.025	4.762	4.501				
4.223	3.962	3.709	3.448	3.206	3.005	2.793	2.620				
8450	N	700	703.73	8455.18	380685.72	5348358.00	618.73	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	900	891.47	8639.26	380873.47	
5348542.50	634.72	8650	N	950	934.84	8635.50	380916.84	5348538.50	659.00	-26.85	850.0
-321.64	6233.48	4.67	0.296212	12	8.770	8.253	7.794	7.360			
6.942	6.526	6.141	5.784	5.461	5.189	5.000	4.802				
4.592	4.372	4.076	3.774	3.500	3.315	3.062	2.902				

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8450	N	700	703.73	8455.18	380685.72	5348358.00	618.73	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	950	934.84	8635.50	380916.84
5348538.50	659.00	8650	N	1000	978.00	8631.00	380960.00	5348534.00	673.54	136.85
-178.72	4131.34	8.14	0.413849	12	18.443	16.924	15.641	14.485		850.0
13.408	12.360	11.415	10.573	9.796	9.109	8.573	8.071			
7.617	7.166	6.595	6.006	5.547	5.148	4.650	4.329			
8450	N	700	703.73	8455.18	380685.72	5348358.00	618.73	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1000	978.00	8631.00	380960.00
5348534.00	673.54	8650	N	1050	1024.35	8631.00	381006.34	5348534.00	688.98	69.48
-91.95	2194.69	13.64	0.393477	12	33.282	29.989	27.294	24.987		850.0
22.962	21.118	19.446	17.936	16.563	15.345	14.267	13.310			
12.375	11.489	10.628	9.751	8.953	8.303	7.681	7.144			
8450	N	700	703.73	8455.18	380685.72	5348358.00	618.73	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1050	1024.35	8631.00	381006.34
5348534.00	688.98	8650	N	1100	1069.05	8631.00	381051.06	5348534.00	707.30	-235.53
-42.95	1284.80	17.58	0.864875	12	39.627	36.030	33.046	30.430		850.0
28.094	26.058	24.221	22.552	21.074	19.747	18.506	17.414			
16.365	15.251	14.259	13.253	12.300	11.421	10.629	9.782			
8450	N	700	703.73	8455.18	380685.72	5348358.00	618.73	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1100	1069.05	8631.00	381051.06
5348534.00	707.30	8650	N	1150	1113.27	8631.00	381095.28	5348534.00	727.42	-13.64
-43.95	1602.12	10.75	1.295962	12	24.253	22.056	20.263	18.770		850.0
17.433	16.200	14.973	13.828	12.827	11.934	11.253	10.815			
10.230	9.564	8.869	7.962	7.064	6.725	6.567	5.935			
8450	N	700	703.73	8455.18	380685.72	5348358.00	618.73	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1150	1113.27	8631.00	381095.28
5348534.00	727.42	8650	N	1200	1152.61	8631.00	381134.59	5348534.00	753.41	135.56
-70.31	3273.12	6.96	1.606612	12	16.815	15.246	14.020	12.915		850.0
11.856	10.827	9.895	9.072	8.357	7.789	7.407	7.087			
6.630	6.101	5.435	4.749	4.252	4.101	3.827	3.717			
8450	N	650	654.66	8453.88	380636.66	5348357.00	599.63	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	500	519.88	8658.00	380501.88
5348561.00	520.00	8650	N	600	605.24	8662.00	380587.25	5348565.00	582.03	-18.96
888.93	6390.38	4.10	0.258197	12	9.987	9.064	8.307	7.642		1000.0
7.020	6.421	5.894	5.466	5.072	4.688	4.331	4.056			
3.767	3.463	3.212	2.931	2.663	2.398	2.173	2.064			
8450	N	650	654.66	8453.88	380636.66	5348357.00	599.63	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	600	605.24	8662.00	380587.25
5348565.00	582.03	8650	N	700	699.80	8660.00	380681.81	5348563.00	629.06	-95.40
-350.84	-14922.15	9.01	0.433536	12	20.687	18.848	17.314	15.953		1000.0
14.724	13.633	12.681	11.784	10.938	10.208	9.535	8.845			
8.220	7.613	7.024	6.581	6.234	5.869	5.358	4.804			
8450	N	650	654.66	8453.88	380636.66	5348357.00	599.63	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	700	699.80	8660.00	380681.81
5348563.00	629.06	8650	N	750	749.66	8652.00	380731.66	5348555.00	638.99	78.19
-127.67	5134.26	8.11	0.284614	12	17.585	16.108	14.853	13.729		1000.0

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12.729	11.845	11.053	10.361	9.740	9.143	8.595	8.094	
7.628	7.149	6.654	6.160	5.726	5.311	5.012	4.704	
8450	N	650	654.66	8453.88	380636.66	5348357.00	599.63	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	750	749.66
5348555.00	638.99	8650	N	800	799.35	8649.30	380781.34	5348552.50
-350.33	6048.87	4.85	0.194125	12	10.147	9.378	8.727	8.141
7.608	7.111	6.647	6.196	5.780	5.428	5.105	4.801	
4.477	4.234	3.985	3.763	3.560	3.332	3.091	2.817	
8450	N	650	654.66	8453.88	380636.66	5348357.00	599.63	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	800	799.35
5348552.50	636.32	8650	N	850	844.17	8642.48	380826.19	5348545.50
-266.20	5289.27	3.00	0.200000	12	6.533	6.000	5.562	5.165
4.795	4.473	4.169	3.874	3.589	3.354	3.143	2.924	
2.720	2.556	2.411	2.290	2.149	1.993	1.864	1.716	
8450	N	650	654.66	8453.88	380636.66	5348357.00	599.63	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	850	844.17
5348545.50	635.30	8650	N	900	891.47	8639.26	380873.47	5348542.50
-220.25	3800.45	3.81	0.259440	12	7.747	7.184	6.703	6.259
5.840	5.444	5.076	4.744	4.425	4.144	3.893	3.714	
3.555	3.359	3.185	3.034	2.844	2.649	2.542	2.387	
8450	N	650	654.66	8453.88	380636.66	5348357.00	599.63	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	900	891.47
5348542.50	634.72	8650	N	950	934.84	8635.50	380916.84	5348538.50
-291.62	5746.90	4.18	0.282207	12	7.549	7.100	6.712	6.363
6.042	5.756	5.467	5.169	4.840	4.565	4.353	4.125	
3.919	3.771	3.607	3.479	3.322	3.152	2.988	2.752	
8450	N	650	654.66	8453.88	380636.66	5348357.00	599.63	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	950	934.84
5348538.50	659.00	8650	N	1000	978.00	8631.00	380960.00	5348534.00
-162.71	3989.48	7.71	0.332176	12	17.389	15.873	14.615	13.514
12.529	11.626	10.751	9.938	9.237	8.590	7.983	7.418	
6.916	6.546	6.121	5.776	5.472	5.098	4.755	4.302	
8450	N	650	654.66	8453.88	380636.66	5348357.00	599.63	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1000	978.00
5348534.00	673.54	8650	N	1050	1024.35	8631.00	381006.34	5348534.00
-84.34	2168.28	13.27	0.392597	12	32.470	29.212	26.570	24.295
22.282	20.476	18.819	17.337	15.989	14.783	13.746	12.815	
11.923	11.086	10.302	9.545	8.773	8.118	7.612	7.113	
8450	N	650	654.66	8453.88	380636.66	5348357.00	599.63	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1050	1024.35
5348534.00	688.98	8650	N	1100	1069.05	8631.00	381051.06	5348534.00
-39.90	1276.60	16.95	0.803211	12	38.477	34.798	31.794	29.212
26.959	24.980	23.205	21.677	20.290	18.980	17.784	16.763	
15.785	14.660	13.575	12.628	11.761	10.982	10.335	9.880	
8450	N	650	654.66	8453.88	380636.66	5348357.00	599.63	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1100	1069.05

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5348534.00	707.30	8650	N	1150	1113.27	8631.00	381095.28	5348534.00	727.42	-14.07	1000.0
-42.07	1626.45	9.85	1.244988	12	22.463	20.306	18.523	16.962			
15.581	14.405	13.319	12.341		11.513	10.908	10.388	9.857			
9.294	8.628	7.919	7.227		6.693	6.352	6.185	5.892			
8450	N	650	654.66	8453.88	380636.66	5348357.00	599.63	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1150	1113.27	8631.00	381095.28	
5348534.00	727.42	8650	N	1200	1152.61	8631.00	381134.59	5348534.00	753.41	135.32	1000.0
-68.05	3323.49	6.22	1.353944	12	15.493	13.843	12.571	11.444			
10.433	9.563	8.788	8.156		7.596	7.092	6.510	5.957			
5.611	5.290	4.819	4.304		3.978	3.705	3.535	3.389			
8450	N	600	607.53	8452.59	380589.53	5348355.50	579.00	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	500	519.88	8658.00	380501.88	
5348561.00	520.00	8650	N	600	605.24	8662.00	380587.25	5348565.00	582.03	-20.58	1050.0
431.94	4720.27	-0.75	0.645965	10	-0.447	-0.530	-0.586	-0.634			
-0.693	-0.763	-0.869	-1.026		-1.210	-1.245	-1.205	-1.138			
-1.094	-0.990	-0.773	-0.455		-0.294	-0.356	-0.701	-0.527			
8450	N	600	607.53	8452.59	380589.53	5348355.50	579.00	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	600	605.24	8662.00	380587.25	
5348565.00	582.03	8650	N	700	699.80	8660.00	380681.81	5348563.00	629.06	-93.32	1050.0
-575.20	9570.79	8.20	0.339173	10	18.649	16.939	15.535	14.319			
13.273	12.371	11.582	10.880		10.234	9.553	8.915	8.311			
7.715	7.141	6.517	5.909		5.453	5.084	4.765	4.312			
8450	N	600	607.53	8452.59	380589.53	5348355.50	579.00	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	700	699.80	8660.00	380681.81	
5348563.00	629.06	8650	N	750	749.66	8652.00	380731.66	5348555.00	638.99	78.77	1050.0
-136.44	2939.28	6.86	0.346247	10	13.730	12.682	11.809	11.033			
10.343	9.735	9.190	8.686		8.258	7.881	7.516	7.085			
6.625	6.162	5.844	5.373		4.884	4.596	4.517	4.102			
8450	N	600	607.53	8452.59	380589.53	5348355.50	579.00	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	750	749.66	8652.00	380731.66	
5348555.00	638.99	8650	N	800	799.35	8649.30	380781.34	5348552.50	636.32	-57.82	1050.0
-291.95	4935.35	4.60	0.306997	10	9.302	8.597	8.013	7.488			
7.026	6.625	6.279	5.950		5.670	5.413	5.052	4.752			
4.435	4.148	3.840	3.418		3.174	3.065	2.951	2.640			
8450	N	600	607.53	8452.59	380589.53	5348355.50	579.00	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	800	799.35	8649.30	380781.34	
5348552.50	636.32	8650	N	850	844.17	8642.48	380826.19	5348545.50	635.30	-135.61	1050.0
-216.69	4642.84	3.00	0.307000	10	6.223	5.703	5.273	4.903			
4.595	4.344	4.141	3.938		3.774	3.590	3.346	3.116			
2.910	2.683	2.452	2.217		2.066	1.948	1.882	1.665			
8450	N	600	607.53	8452.59	380589.53	5348355.50	579.00	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	850	844.17	8642.48	380826.19	
5348545.50	635.30	8650	N	900	891.47	8639.26	380873.47	5348542.50	634.72	120.66	1050.0
-179.50	3628.95	3.49	0.379752	10	6.774	6.258	5.844	5.488			
5.172	4.907	4.695	4.493		4.325	4.180	3.898	3.555			
3.311	3.172	2.932	2.622		2.441	2.402	2.371	2.099			

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8450	N	600	607.53	8452.59	380589.53	5348355.50	579.00	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	900	891.47	8639.26	380873.47
5348542.50	634.72	8650	N	950	934.84	8635.50	380916.84	5348538.50	659.00	-26.36
-236.20	5424.58	4.12	0.437315	10	7.125	6.755	6.436	6.124		1050.0
5.831	5.567	5.330	5.105	4.978	4.889	4.656	4.390			
4.117	3.902	3.611	3.235	3.012	2.935	2.902	2.728			
8450	N	600	607.53	8452.59	380589.53	5348355.50	579.00	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	950	934.84	8635.50	380916.84
5348538.50	659.00	8650	N	1000	978.00	8631.00	380960.00	5348534.00	673.54	135.20
-132.63	3866.54	7.74	0.452810	10	17.185	15.668	14.398	13.308		1050.0
12.355	11.482	10.715	10.050	9.508	9.044	8.454	7.826			
7.286	6.794	6.220	5.577	5.182	4.889	4.662	4.317			
8450	N	600	607.53	8452.59	380589.53	5348355.50	579.00	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1000	978.00	8631.00	380960.00
5348534.00	673.54	8650	N	1050	1024.35	8631.00	381006.34	5348534.00	688.98	70.93
-69.40	2128.89	13.35	0.631105	10	32.161	28.875	26.253	24.028		1050.0
22.092	20.392	18.903	17.565	16.438	15.449	14.379	13.280			
12.172	11.283	10.341	9.352	8.593	8.222	7.810	6.979			
8450	N	600	607.53	8452.59	380589.53	5348355.50	579.00	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1050	1024.35	8631.00	381006.34
5348534.00	688.98	8650	N	1100	1069.05	8631.00	381051.06	5348534.00	707.30	-234.58
-33.39	1262.40	16.83	1.062547	10	38.104	34.435	31.378	28.783		1050.0
26.600	24.781	23.234	21.814	20.647	19.516	18.260	17.113			
15.746	14.618	13.453	12.355	11.323	10.688	10.279	9.360			
8450	N	600	607.53	8452.59	380589.53	5348355.50	579.00	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1100	1069.05	8631.00	381051.06
5348534.00	707.30	8650	N	1150	1113.27	8631.00	381095.28	5348534.00	727.42	-14.31
-36.38	1647.75	9.73	1.719163	10	21.139	19.015	17.371	16.067		1050.0
15.048	14.293	13.718	13.175	12.802	12.217	11.432	10.379			
9.453	8.779	7.893	6.803	5.911	6.026	5.938	4.913			
8450	N	600	607.53	8452.59	380589.53	5348355.50	579.00	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1150	1113.27	8631.00	381095.28
5348534.00	727.42	8650	N	1200	1152.61	8631.00	381134.59	5348534.00	753.41	134.85
-59.51	3367.94	6.03	1.754204	10	14.104	12.550	11.420	10.513		1050.0
9.823	9.403	9.153	8.974	8.775	8.186	7.401	6.679			
6.076	5.441	4.664	3.620	2.935	2.953	3.240	2.559			
8450	N	550	560.31	8451.29	380542.31	5348354.50	563.49	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	500	519.88	8658.00	380501.88
5348561.00	520.00	8650	N	550	559.75	8659.71	380541.75	5348562.50	554.36	48.95
70.37	2107.60	-25.03	2.311992	10	-56.925	-52.357	-48.387	-44.712		1100.0
-41.316	-38.217	-35.625	-33.696	-31.168	-28.943	-26.878	-25.162			
-23.734	-21.895	-19.970	-18.372	-16.830	-15.030	-13.862	-12.565			
8450	N	550	560.31	8451.29	380542.31	5348354.50	563.49	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	550	559.75	8659.71	380541.75
5348562.50	554.36	8650	N	600	605.24	8662.00	380587.25	5348565.00	582.03	-70.47
-257.32	12926.13	9.79	0.442709	10	21.898	20.033	18.488	17.131		1100.0

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15.920	14.831	13.817	12.863	11.969	11.131	10.416	9.776		
9.124	8.480	7.920	7.311	6.662	6.078	5.719	5.388		
8450	N	550	560.31	8451.29	380542.31	5348354.50	563.49	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	600	605.24	8662.00
5348565.00	582.03	8650	N	650	651.30	8664.86	380633.28	5348568.00	610.75
-291.25	4759.46	8.27	0.382076	10	18.880	17.189	15.817	14.620	
13.551	12.576	11.702	10.870	10.049	9.346	8.711	8.178		
7.657	7.132	6.603	6.143	5.662	5.210	4.790	4.423		
8450	N	550	560.31	8451.29	380542.31	5348354.50	563.49	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	650	651.30	8664.86
5348568.00	610.75	8650	N	700	699.80	8660.00	380681.81	5348563.00	629.06
-226.14	4199.99	6.61	0.345659	10	15.304	13.902	12.769	11.781	
10.895	10.094	9.363	8.662	7.989	7.424	6.918	6.484		
6.071	5.659	5.279	4.942	4.553	4.149	3.754	3.477		
8450	N	550	560.31	8451.29	380542.31	5348354.50	563.49	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	700	699.80	8660.00
5348563.00	629.06	8650	N	750	749.66	8652.00	380731.66	5348555.00	638.99
-102.19	1939.02	6.18	0.536967	10	11.462	10.783	10.207	9.659	
9.102	8.552	8.006	7.513	7.150	6.854	6.614	6.385		
6.190	5.807	5.490	5.192	4.759	4.391	4.029	3.707		
8450	N	550	560.31	8451.29	380542.31	5348354.50	563.49	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	750	749.66	8652.00
5348555.00	638.99	8650	N	800	799.35	8649.30	380781.34	5348552.50	636.32
-203.00	3744.36	4.57	0.436774	10	9.197	8.526	7.992	7.515	
7.070	6.661	6.263	5.873	5.435	5.079	4.767	4.483		
4.288	4.050	3.896	3.749	3.437	3.164	2.833	2.613		
8450	N	550	560.31	8451.29	380542.31	5348354.50	563.49	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	800	799.35	8649.30
5348552.50	636.32	8650	N	850	844.17	8642.48	380826.19	5348545.50	635.30
-150.14	3668.61	3.25	0.431180	10	6.692	6.174	5.767	5.410	
5.101	4.837	4.513	4.134	3.845	3.642	3.427	3.248		
3.077	2.875	2.761	2.656	2.489	2.174	1.983	1.764		
8450	N	550	560.31	8451.29	380542.31	5348354.50	563.49	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	850	844.17	8642.48
5348545.50	635.30	8650	N	900	891.47	8639.26	380873.47	5348542.50	634.72
-126.24	3032.30	3.32	0.516871	10	6.354	5.911	5.567	5.277	
5.006	4.745	4.465	4.232	3.962	3.724	3.534	3.393		
3.162	2.954	2.892	2.883	2.631	2.345	2.069	1.841		
8450	N	550	560.31	8451.29	380542.31	5348354.50	563.49	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	900	891.47	8639.26
5348542.50	634.72	8650	N	950	934.84	8635.50	380916.84	5348538.50	659.00
-167.62	4545.54	4.28	0.610829	10	7.525	7.078	6.705	6.383	
6.081	5.821	5.566	5.284	4.932	4.689	4.511	4.350		
4.198	4.040	3.985	3.892	3.542	3.259	2.839	2.482		
8450	N	550	560.31	8451.29	380542.31	5348354.50	563.49	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	950	934.84	8635.50

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5348538.50	659.00	8650	N	1000	978.00	8631.00	380960.00	5348534.00	673.54	130.33	1100.0
-95.73	3311.71	8.04	0.739780	10	17.954	16.411	15.080	13.894			
12.867	11.951	11.142	10.423	9.585	8.935	8.409	7.937				
7.534	7.118	6.799	6.298	5.624	5.248	4.766	4.181				
8450	N	550	560.31	8451.29	380542.31	5348354.50	563.49	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1000	978.00	8631.00	380960.00	
5348534.00	673.54	8650	N	1100	1069.05	8631.00	381051.06	5348534.00	707.30	-157.83	1100.0
-75.53	1507.75	14.76	1.207696	10	35.191	31.714	28.963	26.610			
24.508	22.624	20.870	19.319	17.792	16.518	15.423	14.488				
13.510	12.506	11.738	11.050	10.288	9.395	8.284	7.231				
8450	N	550	560.31	8451.29	380542.31	5348354.50	563.49	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1100	1069.05	8631.00	381051.06	
5348534.00	707.30	8650	N	1200	1152.61	8631.00	381134.59	5348534.00	753.41	121.67	1100.0
-75.21	2191.30	7.57	3.261377	10	18.038	16.219	14.699	13.434			
12.357	11.580	10.997	10.476	9.484	8.621	8.017	7.751				
7.457	6.818	6.020	5.950	5.894	4.579	3.384	2.894				
8450	N	500	513.52	8450.00	380495.53	5348353.00	547.02	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	500	519.88	8658.00	380501.88	
5348561.00	520.00	8650	N	550	559.75	8659.71	380541.75	5348562.50	554.36	49.29	1300.0
233.92	17523.35	13.38	0.747727	10	33.135	29.823	27.138	24.843			
22.850	21.122	19.630	18.288	16.873	15.494	14.314	13.151				
11.825	10.700	9.624	8.899	8.417	7.923	7.653	7.078				
8450	N	500	513.52	8450.00	380495.53	5348353.00	547.02	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	550	559.75	8659.71	380541.75	
5348562.50	554.36	8650	N	600	605.24	8662.00	380587.25	5348565.00	582.03	-67.70	1300.0
308.16	4677.57	7.37	0.444929	10	16.108	14.662	13.486	12.520			
11.712	10.999	10.382	9.862	9.297	8.674	8.081	7.411				
6.719	6.174	5.678	5.355	4.922	4.860	4.530	4.257				
8450	N	500	513.52	8450.00	380495.53	5348353.00	547.02	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	600	605.24	8662.00	380587.25	
5348565.00	582.03	8650	N	650	651.30	8664.86	380633.28	5348568.00	610.75	-130.26	1300.0
283.57	3222.49	7.22	0.405439	10	16.430	14.901	13.657	12.631			
11.725	10.903	10.194	9.593	9.014	8.421	7.801	7.179				
6.539	6.000	5.484	5.173	4.753	4.568	4.393	4.134				
8450	N	500	513.52	8450.00	380495.53	5348353.00	547.02	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	650	651.30	8664.86	380633.28	
5348568.00	610.75	8650	N	700	699.80	8660.00	380681.81	5348563.00	629.06	32.69	1300.0
197.33	2956.87	6.23	0.368377	10	14.767	13.302	12.120	11.148			
10.319	9.577	8.958	8.417	7.855	7.309	6.791	6.256				
5.649	5.150	4.614	4.328	3.966	3.865	3.595	3.305				
8450	N	500	513.52	8450.00	380495.53	5348353.00	547.02	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	700	699.80	8660.00	380681.81	
5348563.00	629.06	8650	N	750	749.66	8652.00	380731.66	5348555.00	638.99	83.42	1300.0
89.12	1560.64	5.97	0.522775	10	10.798	10.001	9.346	8.852			
8.397	7.949	7.500	7.172	6.897	6.522	6.099	5.778				
5.588	5.335	4.928	4.554	4.548	4.724	4.658	4.678				

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8450	N	500	513.52	8450.00	380495.53	5348353.00	547.02	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	750	749.66	8652.00	380731.66	
5348555.00	638.99	8650	N	800	799.35	8649.30	380781.34	5348552.50	636.32	-58.98	1300.0
171.56	3235.69	4.54	0.419087	10	9.464	8.720	8.101	7.570			
7.081	6.680	6.367	6.025	5.753	5.431	5.104	4.740				
4.253	3.882	3.415	3.180	2.971	3.010	2.944	2.701				
8450	N	500	513.52	8450.00	380495.53	5348353.00	547.02	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	800	799.35	8649.30	380781.34	
5348552.50	636.32	8650	N	850	844.17	8642.48	380826.19	5348545.50	635.30	-132.92	1300.0
127.27	3236.10	3.43	0.445271	10	7.159	6.541	6.005	5.564			
5.228	4.997	4.841	4.681	4.438	4.075	3.779	3.522				
3.152	2.805	2.425	2.342	2.241	2.375	2.378	2.211				
8450	N	500	513.52	8450.00	380495.53	5348353.00	547.02	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	850	844.17	8642.48	380826.19	
5348545.50	635.30	8650	N	900	891.47	8639.26	380873.47	5348542.50	634.72	126.72	1300.0
108.41	2759.35	3.12	0.536063	10	6.502	5.997	5.532	5.088			
4.660	4.385	4.246	4.097	3.871	3.501	3.262	3.101				
2.780	2.506	2.204	2.183	2.131	2.225	2.324	2.224				
8450	N	500	513.52	8450.00	380495.53	5348353.00	547.02	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	900	891.47	8639.26	380873.47	
5348542.50	634.72	8650	N	950	934.84	8635.50	380916.84	5348538.50	659.00	-38.51	1300.0
144.92	4106.97	4.30	0.526453	10	7.620	7.162	6.714	6.327			
6.018	5.780	5.643	5.534	5.427	5.142	4.862	4.552				
4.087	3.767	3.324	3.148	3.089	3.342	3.288	2.943				
8450	N	500	513.52	8450.00	380495.53	5348353.00	547.02	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	950	934.84	8635.50	380916.84	
5348538.50	659.00	8650	N	1000	978.00	8631.00	380960.00	5348534.00	673.54	130.55	1300.0
83.94	3040.81	8.10	0.595027	10	18.168	16.423	14.941	13.757			
12.765	11.926	11.260	10.728	10.189	9.517	8.937	8.235				
7.460	6.779	6.072	5.549	5.342	5.482	5.168	4.643				
8450	N	500	513.52	8450.00	380495.53	5348353.00	547.02	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1000	978.00	8631.00	380960.00	
5348534.00	673.54	8650	N	1100	1069.05	8631.00	381051.06	5348534.00	707.30	-155.89	1300.0
67.53	1398.72	14.66	0.934602	10	35.168	31.670	28.791	26.296			
24.083	22.271	20.782	19.415	18.030	16.702	15.464	14.360				
13.122	11.835	10.835	9.780	9.383	9.106	9.133	8.809				
8450	N	500	513.52	8450.00	380495.53	5348353.00	547.02	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1100	1069.05	8631.00	381051.06	
5348534.00	707.30	8650	N	1200	1152.61	8631.00	381134.59	5348534.00	753.41	122.76	1300.0
71.29	2119.60	6.27	2.371313	10	16.292	14.289	12.537	11.227			
10.318	9.432	8.637	8.099	8.247	7.780	7.191	6.726				
5.628	4.370	3.125	2.996	3.275	4.325	4.362	4.403				
8850	N	500	553.00	8869.00	380535.00	5348772.00	595.00	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	500	519.88	8658.00	380501.88	
5348561.00	520.00	8650	N	550	559.75	8659.71	380541.75	5348562.50	554.36	68.38	900.0
170.38	3744.37	15.44	0.791970	10	36.240	32.808	29.975	27.477			

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25.222	23.130	21.285	19.799	18.748	17.772	16.662	15.509		
14.222	13.233	12.236	11.274	10.291	9.649	8.925	8.330		
8850	N	500	553.00	8869.00	380535.00	5348772.00	595.00	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	550	559.75	8659.71
5348562.50	554.36	8650	N	600	605.24	8662.00	380587.25	5348565.00	582.03
33.82	5565.06	21.76	3.725384	10	37.141	35.602	33.907	32.085	
30.215	28.100	25.862	24.110	23.742	23.402	22.769	23.229		
21.201	19.845	19.280	18.289	17.106	16.940	17.116	16.004		
8850	N	500	553.00	8869.00	380535.00	5348772.00	595.00	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	600	605.24	8662.00
5348565.00	582.03	8650	N	650	651.30	8664.86	380633.28	5348568.00	610.75
-114.89	3666.95	7.59	0.891212	10	16.523	15.083	13.908	12.886	
12.037	11.391	10.858	10.344	9.565	8.671	7.995	7.532		
7.175	6.677	6.111	5.619	5.307	4.979	4.407	4.039		
8850	N	500	553.00	8869.00	380535.00	5348772.00	595.00	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	650	651.30	8664.86
5348568.00	610.75	8650	N	700	699.80	8660.00	380681.81	5348563.00	629.06
-101.37	1530.01	9.72	0.752704	10	20.857	19.168	17.775	16.556	
15.477	14.541	13.674	12.889	11.910	10.949	10.221	9.583		
9.071	8.586	7.928	7.363	6.889	6.379	5.866	5.404		
8850	N	500	553.00	8869.00	380535.00	5348772.00	595.00	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	700	699.80	8660.00
5348563.00	629.06	8650	N	750	749.66	8652.00	380731.66	5348555.00	638.99
-105.19	1644.28	7.85	0.439810	10	16.466	15.149	14.124	13.226	
12.357	11.595	10.885	10.208	9.569	8.912	8.268	7.707		
7.182	6.759	6.371	6.001	5.654	5.358	4.916	4.626		
8850	N	500	553.00	8869.00	380535.00	5348772.00	595.00	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	750	749.66	8652.00
5348555.00	638.99	8650	N	800	799.35	8649.30	380781.34	5348552.50	636.32
-93.05	2021.85	9.07	0.951672	10	19.279	17.782	16.536	15.426	
14.425	13.587	12.889	12.248	11.361	10.281	9.409	8.877		
8.435	7.873	7.235	6.862	6.493	6.027	5.459	5.082		
8850	N	500	553.00	8869.00	380535.00	5348772.00	595.00	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	800	799.35	8649.30
5348552.50	636.32	8650	N	850	844.17	8642.48	380826.19	5348545.50	635.30
-82.24	2140.90	8.54	0.687191	10	18.371	16.813	15.540	14.440	
13.489	12.725	12.053	11.453	10.697	9.723	8.934	8.466		
7.985	7.531	7.013	6.472	5.989	5.536	5.044	4.800		
8850	N	500	553.00	8869.00	380535.00	5348772.00	595.00	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	850	844.17	8642.48
5348545.50	635.30	8650	N	900	891.47	8639.26	380873.47	5348542.50	634.72
-75.39	2379.49	9.69	0.806232	10	21.005	19.237	17.767	16.492	
15.380	14.420	13.566	12.897	12.151	11.149	10.168	9.429		
8.842	8.314	7.750	7.300	6.934	6.408	5.752	5.590		
8850	N	500	553.00	8869.00	380535.00	5348772.00	595.00	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	900	891.47	8639.26

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5348542.50	634.72	8650	N	950	934.84	8635.50	380916.84	5348538.50	659.00	-3.51	900.0
-86.36	3239.80	11.29	1.168256	10	23.810	21.882	20.282	18.888			
17.657	16.691	15.955	15.249		14.203	12.900	11.890	11.160			
10.561	9.806	9.054	8.646		8.309	7.578	6.707	6.263			
8850	N	500	553.00	8869.00	380535.00	5348772.00	595.00	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	950	934.84	8635.50	380916.84	
5348538.50	659.00	8650	N	1000	978.00	8631.00	380960.00	5348534.00	673.54	74.73	900.0
-47.98	2202.85	15.16	1.435026	10	33.459	30.599	28.261	26.195			
24.317	22.698	21.422	20.325		18.904	17.291	16.028	14.945			
14.092	12.930	11.923	11.402		10.825	9.847	8.767	8.269			
8850	N	500	553.00	8869.00	380535.00	5348772.00	595.00	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1000	978.00	8631.00	380960.00	
5348534.00	673.54	8650	N	1100	1069.05	8631.00	381051.06	5348534.00	707.30	-95.90	900.0
-54.72	1591.62	17.93	1.190553	10	39.973	36.367	33.446	30.964			
28.824	27.022	25.425	23.978		22.290	20.410	18.770	17.566			
16.455	15.433	14.315	13.454		12.645	11.408	10.500	9.920			
8850	N	500	553.00	8869.00	380535.00	5348772.00	595.00	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1100	1069.05	8631.00	381051.06	
5348534.00	707.30	8650	N	1200	1152.61	8631.00	381134.59	5348534.00	753.41	65.43	900.0
-94.72	3875.97	6.27	1.987729	10	12.859	11.946	11.361	11.016			
10.841	10.639	10.140	9.137		8.015	7.239	6.444	5.943			
5.675	5.168	4.664	4.605		4.739	4.345	3.490	2.696			
8850	N	550	594.00	8870.00	380576.00	5348773.00	597.00	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	500	519.88	8658.00	380501.88	
5348561.00	520.00	8650	N	550	559.75	8659.71	380541.75	5348562.50	554.36	55.23	950.0
361.41	5465.17	12.19	0.584433	10	30.181	27.137	24.708	22.639			
20.829	19.246	17.841	16.582		15.370	14.148	13.006	11.935			
11.006	10.174	9.252	8.298		7.560	7.063	6.717	6.125			
8850	N	550	594.00	8870.00	380576.00	5348773.00	597.00	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	550	559.75	8659.71	380541.75	
5348562.50	554.36	8650	N	600	605.24	8662.00	380587.25	5348565.00	582.03	-96.71	950.0
243.03	6664.09	9.29	0.851228	10	16.303	15.388	14.625	14.008			
13.461	12.869	12.296	11.800		11.310	10.810	10.241	9.661			
9.174	8.587	7.943	7.416		7.068	6.714	6.510	5.787			
8850	N	550	594.00	8870.00	380576.00	5348773.00	597.00	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	600	605.24	8662.00	380587.25	
5348565.00	582.03	8650	N	650	651.30	8664.86	380633.28	5348568.00	610.75	-66.02	950.0
33.56	-4497.53	21.22	4.589293	10	46.124	42.018	39.082	36.752			
34.622	32.539	30.640	29.106		27.693	25.983	23.897	21.684			
19.903	17.628	14.972	13.478		13.052	13.004	14.388	12.128			
8850	N	550	594.00	8870.00	380576.00	5348773.00	597.00	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	650	651.30	8664.86	380633.28	
5348568.00	610.75	8650	N	700	699.80	8660.00	380681.81	5348563.00	629.06	55.96	950.0
-79.79	1280.33	9.52	1.341963	10	19.685	18.209	16.924	15.764			
14.722	13.772	12.830	11.855		10.968	10.232	9.685	9.234			
8.823	8.625	8.481	7.948		7.285	6.732	5.626	5.546			

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8850	N	550	594.00	8870.00	380576.00	5348773.00	597.00	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	700	699.80	8660.00	380681.81
5348563.00	629.06	8650	N	750	749.66	8652.00	380731.66	5348555.00	638.99	45.98
-159.53	2254.70	8.32	0.408588	10	17.401	15.990	14.835	13.841		950.0
12.970	12.192	11.455	10.712		9.963	9.288	8.780	8.303		
7.809	7.399	6.979	6.481		6.038	5.515	5.213	4.787		
8850	N	550	594.00	8870.00	380576.00	5348773.00	597.00	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	750	749.66	8652.00	380731.66
5348555.00	638.99	8650	N	800	799.35	8649.30	380781.34	5348552.50	636.32	-77.62
-144.31	2731.94	9.94	0.775934	10	21.244	19.500	18.020	16.734		950.0
15.615	14.628	13.692	12.757		11.859	11.031	10.321	9.754		
9.208	8.747	8.404	7.981		7.396	6.721	5.868	5.528		
8850	N	550	594.00	8870.00	380576.00	5348773.00	597.00	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	800	799.35	8649.30	380781.34
5348552.50	636.32	8650	N	850	844.17	8642.48	380826.19	5348545.50	635.30	-68.15
-131.48	2825.75	9.19	0.664749	10	19.795	18.142	16.720	15.491		950.0
14.425	13.456	12.557	11.734		10.968	10.211	9.603	9.090		
8.585	8.154	7.756	7.201		6.756	6.246	5.450	5.123		
8850	N	550	594.00	8870.00	380576.00	5348773.00	597.00	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	850	844.17	8642.48	380826.19
5348545.50	635.30	8650	N	900	891.47	8639.26	380873.47	5348542.50	634.72	71.62
-121.54	3152.59	10.41	0.658054	10	21.970	20.138	18.581	17.257		950.0
16.137	15.103	14.133	13.250		12.450	11.631	10.953	10.416		
9.855	9.356	8.842	8.152		7.628	7.078	6.312	5.913		
8850	N	550	594.00	8870.00	380576.00	5348773.00	597.00	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	900	891.47	8639.26	380873.47
5348542.50	634.72	8650	N	950	934.84	8635.50	380916.84	5348538.50	659.00	-36.87
-137.69	4189.72	11.85	0.837406	10	24.819	22.847	21.171	19.652		950.0
18.303	17.115	16.004	14.956		13.994	13.086	12.366	11.790		
11.111	10.503	10.036	9.441		8.837	8.183	7.359	6.880		
8850	N	550	594.00	8870.00	380576.00	5348773.00	597.00	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	950	934.84	8635.50	380916.84
5348538.50	659.00	8650	N	1000	978.00	8631.00	380960.00	5348534.00	673.54	79.15
-74.52	2775.23	15.67	1.040706	10	33.885	31.033	28.628	26.456		950.0
24.534	22.879	21.405	20.006		18.683	17.413	16.320	15.373		
14.429	13.594	13.038	12.412		11.561	10.615	9.501	8.969		
8850	N	550	594.00	8870.00	380576.00	5348773.00	597.00	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1000	978.00	8631.00	380960.00
5348534.00	673.54	8650	N	1100	1069.05	8631.00	381051.06	5348534.00	707.30	-97.64
-78.41	1864.41	18.53	1.202611	10	41.658	37.743	34.453	31.653		950.0
29.294	27.217	25.325	23.629		22.088	20.609	19.447	18.492		
17.226	16.114	15.309	14.410		13.420	12.411	11.009	10.013		
8850	N	550	594.00	8870.00	380576.00	5348773.00	597.00	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1100	1069.05	8631.00	381051.06
5348534.00	707.30	8650	N	1200	1152.61	8631.00	381134.59	5348534.00	753.41	63.42
-120.67	4049.08	7.17	2.010576	10	15.522	14.178	12.928	11.713		950.0

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10.589	9.632	8.851	8.185	7.623	7.008	6.692	6.714		
6.529	6.478	6.624	6.637	6.081	5.703	4.687	4.026		
8850	N	600	622.00	8831.00	380604.00	5348734.00	581.46	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	500	519.88	8658.00
5348561.00	520.00	8650	N	600	605.24	8662.00	380587.25	5348565.00	582.03
1262.90	6448.68	8.96	0.206016	10	19.350	17.721	16.358	15.189	
14.149	13.205	12.357	11.590	10.901	10.256	9.611	8.998		
8.421	7.843	7.324	6.827	6.355	5.869	5.392	4.996		
8850	N	600	622.00	8831.00	380604.00	5348734.00	581.46	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	600	605.24	8662.00
5348565.00	582.03	8650	N	700	699.80	8660.00	380681.81	5348563.00	629.06
364.10	-3718.53	12.47	0.446450	10	26.782	24.501	22.610	21.001	
19.574	18.285	17.118	16.056	15.142	14.274	13.389	12.562		
11.704	10.895	10.222	9.577	8.951	8.241	7.634	6.961		
8850	N	600	622.00	8831.00	380604.00	5348734.00	581.46	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	700	699.80	8660.00
5348563.00	629.06	8650	N	750	749.66	8652.00	380731.66	5348555.00	638.99
-297.34	2661.09	6.97	0.143077	10	14.981	13.736	12.719	11.828	
11.040	10.335	9.686	9.084	8.499	7.968	7.458	6.964		
6.495	6.064	5.661	5.283	4.927	4.578	4.234	3.953		
8850	N	600	622.00	8831.00	380604.00	5348734.00	581.46	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	750	749.66	8652.00
5348555.00	638.99	8650	N	800	799.35	8649.30	380781.34	5348552.50	636.32
-287.71	3606.96	9.07	0.261710	10	19.810	18.186	16.843	15.658	
14.593	13.634	12.739	11.890	11.055	10.252	9.596	8.974		
8.367	7.833	7.321	6.790	6.266	5.843	5.469	5.150		
8850	N	600	622.00	8831.00	380604.00	5348734.00	581.46	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	800	799.35	8649.30
5348552.50	636.32	8650	N	850	844.17	8642.48	380826.19	5348545.50	635.30
-265.99	3872.38	8.45	0.191033	10	18.311	16.801	15.555	14.464	
13.482	12.591	11.762	10.969	10.202	9.501	8.901	8.348		
7.830	7.366	6.868	6.391	5.941	5.506	5.172	4.871		
8850	N	600	622.00	8831.00	380604.00	5348734.00	581.46	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	850	844.17	8642.48
5348545.50	635.30	8650	N	900	891.47	8639.26	380873.47	5348542.50	634.72
-245.89	4423.41	9.58	0.213160	10	20.450	18.784	17.409	16.211	
15.142	14.178	13.278	12.417	11.554	10.778	10.101	9.464		
8.869	8.355	7.849	7.322	6.778	6.275	5.915	5.616		
8850	N	600	622.00	8831.00	380604.00	5348734.00	581.46	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	900	891.47	8639.26
5348542.50	634.72	8650	N	950	934.84	8635.50	380916.84	5348538.50	659.00
-275.34	5821.67	10.72	0.324428	10	22.788	20.966	19.435	18.077	
16.881	15.822	14.840	13.897	12.911	12.027	11.260	10.545		
9.939	9.368	8.815	8.160	7.563	7.093	6.692	6.339		
8850	N	600	622.00	8831.00	380604.00	5348734.00	581.46	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	950	934.84	8635.50

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5348538.50	659.00	8650	N	1000	978.00	8631.00	380960.00	5348534.00	673.54	84.02	1000.0
-144.05	3920.04	14.18	0.442086	10	31.551	28.848	26.584	24.616			
22.895	21.356	19.903	18.488		17.077	15.794	14.704	13.829			
13.051	12.262	11.497	10.610		9.835	9.205	8.597	8.085			
8850	N	600	622.00	8831.00	380604.00	5348734.00	581.46	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1000	978.00	8631.00	380960.00	
5348534.00	673.54	8650	N	1050	1024.35	8631.00	381006.34	5348534.00	688.98	84.06	1000.0
-81.89	2667.91	16.93	0.412601	10	39.281	35.623	32.651	30.103			
27.849	25.833	24.001	22.288		20.649	19.115	17.711	16.455			
15.301	14.289	13.307	12.444		11.519	10.642	9.924	9.342			
8850	N	600	622.00	8831.00	380604.00	5348734.00	581.46	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1050	1024.35	8631.00	381006.34	
5348534.00	688.98	8650	N	1100	1069.05	8631.00	381051.06	5348534.00	707.30	-186.14	1000.0
-51.85	2061.76	20.33	0.558335	10	46.023	41.832	38.382	35.402			
32.782	30.434	28.277	26.308		24.471	22.780	21.288	19.928			
18.646	17.423	16.251	15.197		14.143	13.154	12.247	11.482			
8850	N	600	622.00	8831.00	380604.00	5348734.00	581.46	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1100	1069.05	8631.00	381051.06	
5348534.00	707.30	8650	N	1150	1113.27	8631.00	381095.28	5348534.00	727.42	-28.23	1000.0
-60.07	2841.05	9.08	0.968090	10	20.674	18.906	17.329	15.926			
14.725	13.653	12.656	11.755		10.889	10.086	9.367	8.682			
8.118	7.597	7.092	6.644		6.129	5.885	5.793	5.485			
8850	N	600	622.00	8831.00	380604.00	5348734.00	581.46	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1150	1113.27	8631.00	381095.28	
5348534.00	727.42	8650	N	1200	1152.61	8631.00	381134.59	5348534.00	753.41	86.81	1000.0
-106.43	6257.66	6.04	1.079823	10	14.040	12.836	11.801	10.871			
10.031	9.244	8.529	7.848		7.177	6.638	6.327	5.979			
5.428	4.898	4.497	4.185		4.082	3.886	3.721	3.572			
8850	N	650	661.11	8834.11	380643.09	5348737.00	602.95	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	500	519.88	8658.00	380501.88	
5348561.00	520.00	8650	N	550	559.75	8659.71	380541.75	5348562.50	554.36	66.14	1150.0
707.51	5453.76	9.01	0.177701	10	20.819	18.883	17.283	15.865			
14.635	13.551	12.609	11.784		11.037	10.341	9.647	8.963			
8.329	7.713	7.128	6.625		6.159	5.734	5.232	4.719			
8850	N	650	661.11	8834.11	380643.09	5348737.00	602.95	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	550	559.75	8659.71	380541.75	
5348562.50	554.36	8650	N	600	605.24	8662.00	380587.25	5348565.00	582.03	-98.63	1150.0
651.00	4904.36	7.85	0.136914	10	15.742	14.586	13.602	12.727			
11.947	11.226	10.570	9.991		9.457	8.933	8.455	7.937			
7.447	6.947	6.509	6.136		5.801	5.438	5.060	4.683			
8850	N	650	661.11	8834.11	380643.09	5348737.00	602.95	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	600	605.24	8662.00	380587.25	
5348565.00	582.03	8650	N	700	699.80	8660.00	380681.81	5348563.00	629.06	-9.23	1150.0
765.48	24477.89	10.66	0.175557	10	23.343	21.336	19.663	18.199			
16.885	15.710	14.663	13.776		12.959	12.175	11.444	10.725			
10.000	9.237	8.567	8.026		7.519	7.014	6.475	5.961			

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8850	N	650	661.11	8834.11	380643.09	5348737.00	602.95	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	700	699.80	8660.00	380681.81
5348563.00	629.06	8650	N	800	799.35	8649.30	380781.34	5348552.50	636.32	-31.20
-504.97	2394.37	6.42	0.165216	10	14.251	13.070	12.103	11.295		1150.0
10.565	9.867	9.202	8.560	7.919	7.288	6.743	6.295			
5.853	5.480	5.151	4.792	4.370	4.050	3.806	3.501			
8850	N	650	661.11	8834.11	380643.09	5348737.00	602.95	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	800	799.35	8649.30	380781.34
5348552.50	636.32	8650	N	850	844.17	8642.48	380826.19	5348545.50	635.30	-64.42
-319.49	3494.49	8.24	0.145395	10	17.678	16.252	15.083	14.069		1150.0
13.140	12.286	11.514	10.774	10.034	9.313	8.669	8.099			
7.566	7.147	6.705	6.262	5.824	5.400	5.069	4.735			
8850	N	650	661.11	8834.11	380643.09	5348737.00	602.95	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	850	844.17	8642.48	380826.19
5348545.50	635.30	8650	N	900	891.47	8639.26	380873.47	5348542.50	634.72	78.01
-323.52	4321.59	9.51	0.143074	10	20.049	18.464	17.147	16.014		1150.0
14.995	14.063	13.193	12.328	11.505	10.709	9.994	9.368			
8.778	8.299	7.802	7.296	6.792	6.325	5.971	5.567			
8850	N	650	661.11	8834.11	380643.09	5348737.00	602.95	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	900	891.47	8639.26	380873.47
5348542.50	634.72	8650	N	950	934.84	8635.50	380916.84	5348538.50	659.00	-43.25
-364.57	5794.39	10.90	0.214810	10	22.740	20.979	19.511	18.236		1150.0
17.113	16.082	15.112	14.162	13.197	12.259	11.414	10.729			
10.067	9.519	8.978	8.386	7.801	7.307	6.892	6.438			
8850	N	650	661.11	8834.11	380643.09	5348737.00	602.95	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	950	934.84	8635.50	380916.84
5348538.50	659.00	8650	N	1000	978.00	8631.00	380960.00	5348534.00	673.54	84.69
-190.64	3816.20	14.52	0.264256	10	31.584	28.939	26.751	24.902		1150.0
23.312	21.828	20.391	19.024	17.649	16.328	15.170	14.207			
13.292	12.517	11.752	10.967	10.186	9.478	8.905	8.309			
8850	N	650	661.11	8834.11	380643.09	5348737.00	602.95	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1000	978.00	8631.00	380960.00
5348534.00	673.54	8650	N	1050	1024.35	8631.00	381006.34	5348534.00	688.98	83.09
-108.74	2623.10	17.11	0.287736	10	39.059	35.528	32.668	30.241		1150.0
28.087	26.105	24.260	22.488	20.811	19.239	17.861	16.639			
15.470	14.509	13.568	12.638	11.715	10.898	10.211	9.442			
8850	N	650	661.11	8834.11	380643.09	5348737.00	602.95	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1050	1024.35	8631.00	381006.34
5348534.00	688.98	8650	N	1100	1069.05	8631.00	381051.06	5348534.00	707.30	-185.19
-69.28	2043.53	20.74	0.416564	10	46.591	42.407	38.974	36.040		1150.0
33.527	31.307	29.172	27.070	25.156	23.395	21.800	20.398			
19.041	17.742	16.413	15.258	14.313	13.394	12.568	11.818			
8850	N	650	661.11	8834.11	380643.09	5348737.00	602.95	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1100	1069.05	8631.00	381051.06
5348534.00	707.30	8650	N	1150	1113.27	8631.00	381095.28	5348534.00	727.42	-28.26
-78.93	2776.69	9.74	0.683925	10	21.530	19.775	18.314	17.028		1150.0

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15.947	14.955	13.917	12.861	11.833	10.814	10.003	9.337		
8.792	8.382	7.853	7.103	6.555	6.178	6.010	5.798		
8850	N	650	661.11	8834.11	380643.09	5348737.00	602.95	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1150	1113.27	8631.00
5348534.00	727.42	8650	N	1200	1152.61	8631.00	381134.59	5348534.00	753.41
-138.86	6114.16	6.55	0.830449	10	14.866	13.722	12.761	11.931	
11.221	10.537	9.731	8.888	8.121	7.391	6.706	6.289		
5.809	5.422	4.910	4.380	4.259	4.061	3.979	3.706		
8850	N	700	723.86	8838.81	380705.88	5348742.00	610.46	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	500	519.88	8658.00
5348561.00	520.00	8650	N	550	559.75	8659.71	380541.75	5348562.50	554.36
580.09	5750.07	8.69	0.269407	10	20.489	18.576	16.990	15.610	
14.417	13.364	12.366	11.415	10.543	9.766	9.092	8.461		
7.885	7.417	6.918	6.471	6.036	5.538	4.909	4.344		
8850	N	700	723.86	8838.81	380705.88	5348742.00	610.46	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	550	559.75	8659.71
5348562.50	554.36	8650	N	600	605.24	8662.00	380587.25	5348565.00	582.03
524.69	4284.67	7.43	0.244226	10	15.091	13.972	13.010	12.161	
11.420	10.713	10.036	9.425	8.883	8.368	7.876	7.424		
6.965	6.584	6.231	5.916	5.604	5.124	4.648	4.372		
8850	N	700	723.86	8838.81	380705.88	5348742.00	610.46	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	600	605.24	8662.00
5348565.00	582.03	8650	N	700	699.80	8660.00	380681.81	5348563.00	629.06
790.56	4650.30	10.65	0.227931	10	23.564	21.530	19.822	18.333	
17.056	15.922	14.825	13.827	12.929	12.031	11.214	10.486		
9.809	9.186	8.600	8.092	7.599	7.021	6.334	5.852		
8850	N	700	723.86	8838.81	380705.88	5348742.00	610.46	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	700	699.80	8660.00
5348563.00	629.06	8650	N	800	799.35	8649.30	380781.34	5348552.50	636.32
-149.71	1574.53	-6.49	0.754551	10	-12.135	-11.344	-10.571	-9.934	
-9.416	-8.953	-8.388	-7.794	-7.306	-6.978	-6.532	-6.319		
-6.207	-5.985	-5.664	-5.467	-5.478	-5.279	-4.410	-3.873		
8850	N	700	723.86	8838.81	380705.88	5348742.00	610.46	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	800	799.35	8649.30
5348552.50	636.32	8650	N	850	844.17	8642.48	380826.19	5348545.50	635.30
-240.72	2738.52	7.54	0.244103	10	15.967	14.679	13.625	12.713	
11.885	11.126	10.455	9.821	9.207	8.655	8.142	7.595		
7.062	6.582	6.141	5.684	5.204	4.863	4.701	4.427		
8850	N	700	723.86	8838.81	380705.88	5348742.00	610.46	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	850	844.17	8642.48
5348545.50	635.30	8650	N	900	891.47	8639.26	380873.47	5348542.50	634.72
-296.36	3706.23	9.66	0.205029	10	20.298	18.687	17.355	16.179	
15.113	14.136	13.260	12.460	11.691	10.962	10.347	9.718		
9.079	8.484	7.903	7.371	6.839	6.373	6.060	5.714		
8850	N	700	723.86	8838.81	380705.88	5348742.00	610.46	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	900	891.47	8639.26

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5348542.50	634.72	8650	N	950	934.84	8635.50	380916.84	5348538.50	659.00	-44.24	1100.0
-343.88	4695.37	11.43	0.343341	10	23.725	21.837	20.284	18.970			
17.779	16.639	15.600	14.653		13.759	12.976	12.274	11.558			
10.815	10.069	9.415	8.729		8.052	7.536	7.271	6.932			
8850	N	700	723.86	8838.81	380705.88	5348742.00	610.46	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	950	934.84	8635.50	380916.84	
5348538.50	659.00	8650	N	1000	978.00	8631.00	380960.00	5348534.00	673.54	84.88	1100.0
-184.75	3078.16	15.39	0.455308	10	33.300	30.433	28.094	26.116			
24.346	22.693	21.206	19.862		18.581	17.459	16.491	15.492			
14.457	13.457	12.499	11.581		10.660	9.927	9.501	9.020			
8850	N	700	723.86	8838.81	380705.88	5348742.00	610.46	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1000	978.00	8631.00	380960.00	
5348534.00	673.54	8650	N	1050	1024.35	8631.00	381006.34	5348534.00	688.98	83.14	1100.0
-109.94	2213.12	17.46	0.354102	10	39.503	35.915	32.984	30.460			
28.225	26.203	24.398	22.792		21.292	19.811	18.534	17.282			
16.055	14.951	13.913	12.925		11.879	11.031	10.492	9.872			
8850	N	700	723.86	8838.81	380705.88	5348742.00	610.46	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1050	1024.35	8631.00	381006.34	
5348534.00	688.98	8650	N	1100	1069.05	8631.00	381051.06	5348534.00	707.30	-184.89	1100.0
-74.41	1816.45	21.28	0.475581	10	47.244	43.017	39.578	36.600			
33.954	31.598	29.534	27.609		25.732	24.021	22.529	21.076			
19.685	18.331	16.981	15.720		14.656	13.777	13.147	12.400			
8850	N	700	723.86	8838.81	380705.88	5348742.00	610.46	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1100	1069.05	8631.00	381051.06	
5348534.00	707.30	8650	N	1150	1113.27	8631.00	381095.28	5348534.00	727.42	-28.03	1100.0
-85.76	2497.42	10.24	0.801220	10	21.912	20.122	18.660	17.384			
16.151	15.063	14.172	13.292		12.438	11.789	10.964	10.207			
9.508	8.769	8.123	7.512		6.940	6.621	6.590	6.281			
8850	N	700	723.86	8838.81	380705.88	5348742.00	610.46	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1150	1113.27	8631.00	381095.28	
5348534.00	727.42	8650	N	1200	1152.61	8631.00	381134.59	5348534.00	753.41	86.56	1100.0
-151.50	5531.12	7.02	0.962800	10	14.932	13.730	12.723	11.802			
10.936	10.244	9.714	9.210		8.798	8.357	7.654	7.009			
6.584	5.981	5.375	4.936		4.613	4.530	4.618	4.432			
8850	N	750	764.61	8842.78	380746.59	5348746.00	613.97	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	500	519.88	8658.00	380501.88	
5348561.00	520.00	8650	N	550	559.75	8659.71	380541.75	5348562.50	554.36	56.65	1150.0
448.51	5039.62	9.77	0.316111	10	22.379	20.369	18.717	17.315			
16.088	14.976	13.906	12.927		12.068	11.230	10.457	9.771			
9.046	8.233	7.566	7.139		6.792	6.098	5.535	5.192			
8850	N	750	764.61	8842.78	380746.59	5348746.00	613.97	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	550	559.75	8659.71	380541.75	
5348562.50	554.36	8650	N	600	605.24	8662.00	380587.25	5348565.00	582.03	-98.64	1150.0
387.34	3460.51	8.46	0.287182	10	17.337	16.063	14.987	14.057			
13.213	12.353	11.565	10.871		10.222	9.599	9.049	8.503			
7.942	7.422	7.008	6.632		6.166	5.566	5.236	5.072			

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8850	N	750	764.61	8842.78	380746.59	5348746.00	613.97	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	600	605.24	8662.00	380587.25
5348565.00	582.03	8650	N	700	699.80	8660.00	380681.81	5348563.00	629.06	-7.13
688.74	3299.09	11.16	0.259933	10	24.515	22.447	20.742	19.274		1150.0
17.977	16.756	15.573	14.546	13.616	12.697	11.853	11.055			
10.280	9.606	8.978	8.425	7.852	7.146	6.639	6.293			
8850	N	750	764.61	8842.78	380746.59	5348746.00	613.97	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	700	699.80	8660.00	380681.81
5348563.00	629.06	8650	N	800	799.35	8649.30	380781.34	5348552.50	636.32	-32.66
253.93	67563.39	15.74	0.471369	10	32.207	29.791	27.775	26.017		1150.0
24.449	23.010	21.583	20.164	18.996	17.932	16.795	15.685			
14.637	13.756	13.011	12.284	11.599	10.712	9.801	9.336			
8850	N	750	764.61	8842.78	380746.59	5348746.00	613.97	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	800	799.35	8649.30	380781.34
5348552.50	636.32	8650	N	850	844.17	8642.48	380826.19	5348545.50	635.30	-63.15
-72.26	1002.25	7.92	0.778995	10	17.171	15.726	14.467	13.302		1150.0
12.214	11.191	10.576	10.057	9.355	8.797	8.369	8.053			
7.695	7.181	6.493	5.725	5.281	5.470	5.360	4.559			
8850	N	750	764.61	8842.78	380746.59	5348746.00	613.97	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	850	844.17	8642.48	380826.19
5348545.50	635.30	8650	N	900	891.47	8639.26	380873.47	5348542.50	634.72	80.54
-192.22	2484.18	11.09	0.282287	10	23.506	21.582	19.963	18.538		1150.0
17.249	16.064	15.030	14.138	13.238	12.456	11.750	11.081			
10.448	9.786	9.093	8.481	7.906	7.532	7.112	6.446			
8850	N	750	764.61	8842.78	380746.59	5348746.00	613.97	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	900	891.47	8639.26	380873.47
5348542.50	634.72	8650	N	950	934.84	8635.50	380916.84	5348538.50	659.00	-45.15
-247.58	3059.45	13.75	0.409800	10	29.202	26.777	24.728	22.918		1150.0
21.307	19.889	18.678	17.524	16.405	15.397	14.532	13.760			
12.971	12.088	11.188	10.444	9.793	9.390	8.878	8.115			
8850	N	750	764.61	8842.78	380746.59	5348746.00	613.97	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	950	934.84	8635.50	380916.84
5348538.50	659.00	8650	N	1000	978.00	8631.00	380960.00	5348534.00	673.54	84.90
-151.88	2177.15	18.39	0.446925	10	40.673	37.062	34.057	31.433		1150.0
29.117	27.083	25.305	23.614	22.071	20.665	19.425	18.295			
17.163	15.943	14.759	13.746	12.860	12.221	11.495	10.476			
8850	N	750	764.61	8842.78	380746.59	5348746.00	613.97	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1000	978.00	8631.00	380960.00
5348534.00	673.54	8650	N	1050	1024.35	8631.00	381006.34	5348534.00	688.98	83.26
-106.83	1827.98	18.10	0.313151	10	40.711	37.031	33.974	31.327		1150.0
28.986	26.862	24.971	23.354	21.784	20.352	19.089	17.919			
16.741	15.600	14.472	13.456	12.554	11.884	11.110	10.137			
8850	N	750	764.61	8842.78	380746.59	5348746.00	613.97	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1050	1024.35	8631.00	381006.34
5348534.00	688.98	8650	N	1100	1069.05	8631.00	381051.06	5348534.00	707.30	-184.77
-86.44	1761.86	21.65	0.336704	10	48.249	43.907	40.351	37.284		1150.0

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34.574	32.145	29.924	27.913	26.061	24.392	22.839	21.343	
19.929	18.581	17.370	16.225	15.130	14.245	13.380	12.251	
8850	N	750	764.61	8842.78	380746.59	5348746.00	613.97	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1100	1069.05
5348534.00	707.30	8650	N	1150	1113.27	8631.00	381095.28	5348534.00
-103.99	2512.26	10.08	0.535835	10	22.366	20.425	18.781	17.323
16.030	14.921	13.936	12.980	12.034	11.223	10.582	9.960	
9.307	8.698	8.185	7.491	6.983	6.791	6.355	5.635	
8850	N	750	764.61	8842.78	380746.59	5348746.00	613.97	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1150	1113.27
5348534.00	727.42	8650	N	1200	1152.61	8631.00	381134.59	5348534.00
-186.01	5614.70	6.80	0.528875	10	15.021	13.667	12.527	11.538
10.709	10.036	9.363	8.739	8.200	7.716	7.274	6.888	
6.382	5.875	5.483	5.021	4.654	4.634	4.269	3.697	
8850	N	800	812.06	8845.96	380794.06	5348749.00	634.71	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	500	519.88
5348561.00	520.00	8650	N	550	559.75	8659.71	380541.75	5348562.50
390.20	5072.56	9.91	0.350706	10	22.184	20.139	18.454	17.002
15.740	14.633	13.669	12.780	11.941	11.150	10.414	9.684	
9.026	8.449	7.945	7.508	7.041	6.557	6.086	5.677	
8850	N	800	812.06	8845.96	380794.06	5348749.00	634.71	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	550	559.75
5348562.50	554.36	8650	N	600	605.24	8662.00	380587.25	5348565.00
323.01	3282.02	8.69	0.362040	10	17.825	16.388	15.177	14.112
13.160	12.295	11.534	10.908	10.343	9.767	9.156	8.602	
8.131	7.759	7.407	6.978	6.524	6.013	5.564	5.254	
8850	N	800	812.06	8845.96	380794.06	5348749.00	634.71	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	600	605.24
5348565.00	582.03	8650	N	700	699.80	8660.00	380681.81	5348563.00
597.01	2680.44	11.12	0.297241	10	24.359	22.202	20.420	18.877
17.522	16.309	15.247	14.302	13.404	12.551	11.715	10.933	
10.249	9.665	9.079	8.511	7.927	7.409	6.866	6.397	
8850	N	800	812.06	8845.96	380794.06	5348749.00	634.71	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	700	699.80
5348563.00	629.06	8650	N	800	799.35	8649.30	380781.34	5348552.50
399.06	3608.80	12.81	0.210250	10	26.914	24.723	22.886	21.272
19.847	18.592	17.459	16.394	15.383	14.422	13.526	12.691	
11.934	11.200	10.493	9.873	9.327	8.750	8.162	7.625	
8850	N	800	812.06	8845.96	380794.06	5348749.00	634.71	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	800	799.35
5348552.50	636.32	8650	N	850	844.17	8642.48	380826.19	5348545.50
62.05	-1841.69	11.72	0.872814	10	25.393	23.110	21.200	19.558
18.136	16.865	15.807	14.903	14.012	13.095	12.156	11.271	
10.718	10.149	9.492	9.077	8.584	8.059	7.552	7.080	
8850	N	800	812.06	8845.96	380794.06	5348749.00	634.71	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	850	844.17

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5348545.50	635.30	8650	N	900	891.47	8639.26	380873.47	5348542.50	634.72	81.25	1200.0
-58.29	1024.03	12.08	0.954843	10	25.194	23.316	21.773	20.421			
19.222	18.152	17.021	15.908		14.904	14.006	13.121	12.282			
11.415	10.612	9.898	8.980		8.341	7.834	7.289	6.768			
8850	N	800	812.06	8845.96	380794.06	5348749.00	634.71	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	900	891.47	8639.26	380873.47	
5348542.50	634.72	8650	N	950	934.84	8635.50	380916.84	5348538.50	659.00	-46.39	1200.0
-107.52	1418.52	18.60	0.853790	10	40.381	37.035	34.304	31.954			
29.869	27.972	26.131	24.378		22.749	21.286	19.949	18.650			
17.298	15.997	14.864	13.877		13.043	12.120	11.206	10.292			
8850	N	800	812.06	8845.96	380794.06	5348749.00	634.71	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	950	934.84	8635.50	380916.84	
5348538.50	659.00	8650	N	1000	978.00	8631.00	380960.00	5348534.00	673.54	84.91	1200.0
-103.12	1330.88	23.75	0.576660	10	53.031	48.302	44.460	41.180			
38.297	35.708	33.307	31.057		28.973	27.046	25.272	23.593			
21.953	20.372	19.000	17.665		16.455	15.309	14.193	13.083			
8850	N	800	812.06	8845.96	380794.06	5348749.00	634.71	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1000	978.00	8631.00	380960.00	
5348534.00	673.54	8650	N	1050	1024.35	8631.00	381006.34	5348534.00	688.98	83.01	1200.0
-102.66	1510.25	18.72	0.303696	10	40.925	37.441	34.569	32.086			
29.889	27.905	26.049	24.328		22.736	21.262	19.882	18.607			
17.386	16.223	15.131	14.035		13.065	12.215	11.404	10.567			
8850	N	800	812.06	8845.96	380794.06	5348749.00	634.71	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1050	1024.35	8631.00	381006.34	
5348534.00	688.98	8650	N	1100	1069.05	8631.00	381051.06	5348534.00	707.30	-184.65	1200.0
-103.00	1728.88	22.39	0.209128	10	49.883	45.519	41.929	38.823			
36.060	33.537	31.207	29.087		27.151	25.375	23.728	22.160			
20.699	19.281	17.943	16.679		15.546	14.505	13.488	12.474			
8850	N	800	812.06	8845.96	380794.06	5348749.00	634.71	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1100	1069.05	8631.00	381051.06	
5348534.00	707.30	8650	N	1150	1113.27	8631.00	381095.28	5348534.00	727.42	-28.11	1200.0
-127.90	2492.90	10.73	0.373187	10	23.877	21.870	20.180	18.704			
17.401	16.237	15.133	14.061		13.102	12.247	11.451	10.698			
9.969	9.230	8.544	7.929		7.396	6.899	6.372	5.822			
8850	N	800	812.06	8845.96	380794.06	5348749.00	634.71	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1150	1113.27	8631.00	381095.28	
5348534.00	727.42	8650	N	1200	1152.61	8631.00	381134.59	5348534.00	753.41	86.44	1200.0
-229.47	5555.14	7.35	0.395734	10	16.466	15.140	14.040	13.066			
12.179	11.384	10.604	9.857		9.170	8.542	7.966	7.417			
6.861	6.281	5.725	5.265		4.860	4.592	4.225	3.809			
8850	N	850	861.37	8844.63	380843.38	5348747.50	643.75	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	500	519.88	8658.00	380501.88	
5348561.00	520.00	8650	N	550	559.75	8659.71	380541.75	5348562.50	554.36	51.83	1000.0
298.64	5540.74	9.62	0.915957	10	22.470	20.350	18.543	16.964			
15.638	14.589	13.748	12.965		12.191	11.422	10.598	9.736			
8.942	8.264	7.714	6.899		6.072	5.644	5.321	5.104			

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8850	N	850	861.37	8844.63	380843.38	5348747.50	643.75	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	550	559.75	8659.71	380541.75	
5348562.50	554.36	8650	N	600	605.24	8662.00	380587.25	5348565.00	582.03	-100.77	1000.0
238.95	3457.65	8.69	0.887332	10	19.218	17.726	16.460	15.333			
14.285	13.299	12.458	11.792	11.127	10.357	9.470	8.657				
7.997	7.338	6.835	6.371	5.867	5.357	4.870	4.590				
8850	N	850	861.37	8844.63	380843.38	5348747.50	643.75	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	600	605.24	8662.00	380587.25	
5348565.00	582.03	8650	N	650	651.30	8664.86	380633.28	5348568.00	610.75	-62.35	1000.0
248.92	2975.84	10.79	0.755468	10	24.424	22.252	20.425	18.831			
17.459	16.292	15.264	14.340	13.465	12.586	11.710	10.857				
10.056	9.262	8.556	7.787	7.161	6.690	6.205	5.926				
8850	N	850	861.37	8844.63	380843.38	5348747.50	643.75	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	650	651.30	8664.86	380633.28	
5348568.00	610.75	8650	N	700	699.80	8660.00	380681.81	5348563.00	629.06	55.80	1000.0
191.54	2242.07	11.54	0.615218	10	25.798	23.581	21.723	20.095			
18.676	17.447	16.346	15.342	14.371	13.415	12.461	11.516				
10.668	9.892	9.227	8.477	7.774	7.230	6.627	6.325				
8850	N	850	861.37	8844.63	380843.38	5348747.50	643.75	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	700	699.80	8660.00	380681.81	
5348563.00	629.06	8650	N	750	749.66	8652.00	380731.66	5348555.00	638.99	44.73	1000.0
120.77	1584.96	11.54	0.585802	10	24.223	22.206	20.554	19.143			
17.918	16.803	15.797	14.859	13.968	13.116	12.340	11.530				
10.759	10.169	9.564	8.751	8.082	7.688	7.322	7.007				
8850	N	850	861.37	8844.63	380843.38	5348747.50	643.75	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	750	749.66	8652.00	380731.66	
5348555.00	638.99	8650	N	800	799.35	8649.30	380781.34	5348552.50	636.32	-77.69	1000.0
233.76	3369.69	12.41	0.525046	10	26.804	24.546	22.653	21.041			
19.671	18.446	17.308	16.265	15.256	14.258	13.321	12.383				
11.513	10.758	10.071	9.305	8.619	8.068	7.437	7.139				
8850	N	850	861.37	8844.63	380843.38	5348747.50	643.75	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	800	799.35	8649.30	380781.34	
5348552.50	636.32	8650	N	850	844.17	8642.48	380826.19	5348545.50	635.30	-64.14	1000.0
127.08	8688.74	10.57	0.799708	10	23.296	21.268	19.531	18.041			
16.847	15.858	14.953	14.109	13.301	12.449	11.544	10.630				
9.782	9.069	8.512	7.732	7.098	6.646	6.157	5.925				
8850	N	850	861.37	8844.63	380843.38	5348747.50	643.75	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	850	844.17	8642.48	380826.19	
5348545.50	635.30	8650	N	900	891.47	8639.26	380873.47	5348542.50	634.72	81.42	1000.0
61.65	-5435.88	10.77	1.579561	10	23.200	21.053	19.258	17.874			
16.854	16.048	15.385	14.722	14.030	13.170	12.164	10.971				
9.894	9.169	8.686	7.711	7.074	6.681	6.256	6.337				
8850	N	850	861.37	8844.63	380843.38	5348747.50	643.75	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	900	891.47	8639.26	380873.47	
5348542.50	634.72	8650	N	1000	978.00	8631.00	380960.00	5348534.00	673.54	35.62	1000.0
12.00	-113.03	-129.30	19.020547	10	-305.742	-274.634	-250.297	-228.784			

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-207.978	-188.617	-171.164	-156.169	-144.054	-134.570	-127.886	-123.597		
-119.224	-113.574	-104.912	-101.136	-96.373	-89.047	-84.402	-67.983		
8850	N	850	861.37	8844.63	380843.38	5348747.50	643.75	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1000	978.00	8631.00
5348534.00	673.54	8650	N	1100	1069.05	8631.00	381051.06	5348534.00	707.30
-176.14	1505.37	21.54	0.618317	10	46.359	42.455	39.260	36.459	
33.924	31.589	29.445	27.443	25.598	23.986	22.566	21.265		
20.031	18.805	17.573	16.552	15.539	14.545	13.587	12.464		
8850	N	850	861.37	8844.63	380843.38	5348747.50	643.75	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1100	1069.05	8631.00
5348534.00	707.30	8650	N	1150	1113.27	8631.00	381095.28	5348534.00	727.42
-127.46	2498.49	11.76	0.778720	10	24.630	22.567	20.906	19.457	
18.149	16.924	15.797	14.831	13.875	12.994	12.261	11.567		
10.894	10.336	9.745	9.246	8.786	8.248	7.653	6.887		
8850	N	850	861.37	8844.63	380843.38	5348747.50	643.75	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1150	1113.27	8631.00
5348534.00	727.42	8650	N	1200	1152.61	8631.00	381134.59	5348534.00	753.41
-228.78	5476.14	8.28	0.852904	10	16.859	15.437	14.283	13.295	
12.456	11.766	11.188	10.567	9.854	9.207	8.626	8.119		
7.656	7.439	7.106	6.575	6.208	5.931	5.465	4.841		
8850	N	900	910.66	8840.38	380892.66	5348743.50	651.57	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	500	519.88	8658.00
5348561.00	520.00	8650	N	550	559.75	8659.71	380541.75	5348562.50	554.36
289.72	5721.37	9.76	0.807042	10	22.180	20.266	18.759	17.453	
16.256	15.118	14.038	13.071	12.174	11.373	10.683	10.133		
9.680	9.178	8.446	7.756	6.543	5.327	4.650	4.163		
8850	N	900	910.66	8840.38	380892.66	5348743.50	651.57	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	550	559.75	8659.71
5348562.50	554.36	8650	N	600	605.24	8662.00	380587.25	5348565.00	582.03
225.00	3480.70	8.72	0.813221	10	18.548	16.979	15.675	14.606	
13.695	12.846	12.109	11.407	10.707	10.077	9.518	9.141		
8.855	8.490	7.955	7.252	6.259	5.258	4.402	3.940		
8850	N	900	910.66	8840.38	380892.66	5348743.50	651.57	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	600	605.24	8662.00
5348565.00	582.03	8650	N	650	651.30	8664.86	380633.28	5348568.00	610.75
230.86	2957.10	10.55	0.712322	10	23.499	21.366	19.675	18.257	
17.026	15.901	14.881	13.961	13.071	12.194	11.379	10.779		
10.282	9.749	9.088	8.315	7.423	6.349	5.523	4.939		
8850	N	900	910.66	8840.38	380892.66	5348743.50	651.57	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	650	651.30	8664.86
5348568.00	610.75	8650	N	700	699.80	8660.00	380681.81	5348563.00	629.06
174.99	2060.93	11.19	0.662842	10	24.803	22.612	20.836	19.334	
18.033	16.829	15.688	14.686	13.778	12.879	12.007	11.311		
10.819	10.344	9.589	8.768	7.904	6.847	6.001	5.380		
8850	N	900	910.66	8840.38	380892.66	5348743.50	651.57	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	700	699.80	8660.00

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5348563.00	629.06	8650	N	750	749.66	8652.00	380731.66	5348555.00	638.99	44.26	1100.0
119.23	1373.42	10.26	0.682903	10	21.550	19.886	18.507	17.333			
16.299	15.333	14.397	13.483		12.589	11.757	11.037	10.526			
9.953	9.187	8.523	8.157		7.543	6.711	5.652	5.239			
8850	N	900	910.66	8840.38	380892.66	5348743.50	651.57	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	750	749.66	8652.00	380731.66	
5348555.00	638.99	8650	N	800	799.35	8649.30	380781.34	5348552.50	636.32	-77.87	1100.0
226.24	2435.88	11.30	0.594439	10	24.216	22.270	20.659	19.258			
17.997	16.789	15.671	14.741		13.825	12.860	11.961	11.310			
10.872	10.383	9.640	8.867		8.137	7.194	6.391	5.793			
8850	N	900	910.66	8840.38	380892.66	5348743.50	651.57	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	800	799.35	8649.30	380781.34	
5348552.50	636.32	8650	N	850	844.17	8642.48	380826.19	5348545.50	635.30	-63.84	1100.0
171.56	3186.66	9.27	0.557064	10	19.525	18.003	16.750	15.684			
14.722	13.775	12.935	12.182		11.402	10.583	9.860	9.415			
9.056	8.630	8.011	7.372		6.697	5.872	5.169	4.593			
8850	N	900	910.66	8840.38	380892.66	5348743.50	651.57	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	850	844.17	8642.48	380826.19	
5348545.50	635.30	8650	N	900	891.47	8639.26	380873.47	5348542.50	634.72	81.47	1100.0
150.60	4359.11	10.12	0.673900	10	20.727	19.245	17.995	16.927			
15.943	14.947	14.022	13.206		12.397	11.548	10.807	10.331			
9.940	9.497	8.748	8.082		7.390	6.525	5.740	5.190			
8850	N	900	910.66	8840.38	380892.66	5348743.50	651.57	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	900	891.47	8639.26	380873.47	
5348542.50	634.72	8650	N	1000	978.00	8631.00	380960.00	5348534.00	673.54	34.47	1100.0
250.40	-4204.16	6.98	0.963951	10	12.964	12.396	11.817	11.240			
10.648	9.979	9.418	9.070		8.674	8.130	7.583	7.323			
7.358	7.300	6.785	6.066		5.422	4.328	3.470	3.172			
8850	N	900	910.66	8840.38	380892.66	5348743.50	651.57	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1000	978.00	8631.00	380960.00	
5348534.00	673.54	8650	N	1100	1069.05	8631.00	381051.06	5348534.00	707.30	-95.05	1100.0
-129.17	1000.06	19.21	0.885710	10	38.458	35.405	32.869	30.692			
28.817	27.126	25.515	24.025		22.749	21.586	20.425	19.140			
17.622	16.369	15.593	14.828		14.200	13.825	13.380	12.643			
8850	N	900	910.66	8840.38	380892.66	5348743.50	651.57	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1100	1069.05	8631.00	381051.06	
5348534.00	707.30	8650	N	1150	1113.27	8631.00	381095.28	5348534.00	727.42	-28.01	1100.0
-149.06	2256.22	11.25	0.593465	10	24.493	22.381	20.576	19.000			
17.622	16.357	15.180	14.157		13.243	12.376	11.587	10.671			
9.730	9.157	8.746	8.403		8.084	8.065	7.846	7.260			
8850	N	900	910.66	8840.38	380892.66	5348743.50	651.57	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1150	1113.27	8631.00	381095.28	
5348534.00	727.42	8650	N	1200	1152.61	8631.00	381134.59	5348534.00	753.41	86.94	1100.0
-278.95	4976.85	8.33	0.604381	10	18.534	16.982	15.657	14.458			
13.391	12.373	11.362	10.540		9.833	9.094	8.378	7.548			
6.790	6.348	6.093	5.992		6.054	6.208	6.025	5.473			

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8850	N	950	958.40	8837.19	380940.41	5348740.00	663.53	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	500	519.88	8658.00	380501.88
5348561.00	520.00	8650	N	550	559.75	8659.71	380541.75	5348562.50	554.36	47.59
265.65	6361.08	8.93	0.552093	10	19.946	18.124	16.660	15.454		1050.0
14.420	13.480	12.608	11.782	10.953	10.149	9.487	8.983			
8.414	7.842	7.217	6.428	5.975	5.737	5.332	4.873			
8850	N	950	958.40	8837.19	380940.41	5348740.00	663.53	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	550	559.75	8659.71	380541.75
5348562.50	554.36	8650	N	600	605.24	8662.00	380587.25	5348565.00	582.03	-101.39
202.27	3828.39	7.79	0.578166	10	15.949	14.670	13.616	12.697		1050.0
11.889	11.171	10.543	10.015	9.480	8.877	8.318	7.752			
7.292	6.962	6.524	5.956	5.478	5.260	5.108	4.812			
8850	N	950	958.40	8837.19	380940.41	5348740.00	663.53	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	600	605.24	8662.00	380587.25
5348565.00	582.03	8650	N	650	651.30	8664.86	380633.28	5348568.00	610.75	-62.12
205.87	3259.16	9.54	0.463074	10	20.785	18.988	17.530	16.269		1050.0
15.153	14.174	13.305	12.487	11.671	10.880	10.184	9.503			
8.933	8.348	7.706	7.069	6.515	6.211	5.911	5.429			
8850	N	950	958.40	8837.19	380940.41	5348740.00	663.53	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	650	651.30	8664.86	380633.28
5348568.00	610.75	8650	N	700	699.80	8660.00	380681.81	5348563.00	629.06	55.54
154.25	2187.72	10.03	0.493420	10	21.720	19.880	18.390	17.099		1050.0
15.934	14.872	13.937	13.118	12.298	11.464	10.675	10.011			
9.399	8.737	8.166	7.475	6.844	6.548	6.243	5.685			
8850	N	950	958.40	8837.19	380940.41	5348740.00	663.53	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	700	699.80	8660.00	380681.81
5348563.00	629.06	8650	N	750	749.66	8652.00	380731.66	5348555.00	638.99	43.78
109.74	1438.28	9.14	0.457499	10	18.742	17.328	16.168	15.160		1050.0
14.217	13.320	12.471	11.656	10.892	10.195	9.569	9.025			
8.623	8.225	7.689	7.105	6.642	6.250	5.852	5.390			
8850	N	950	958.40	8837.19	380940.41	5348740.00	663.53	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	750	749.66	8652.00	380731.66
5348555.00	638.99	8650	N	800	799.35	8649.30	380781.34	5348552.50	636.32	-78.09
202.45	2342.45	10.02	0.455564	10	20.727	19.075	17.716	16.539		1050.0
15.495	14.591	13.789	13.006	12.206	11.427	10.686	10.042			
9.455	8.834	8.302	7.653	7.119	6.759	6.396	5.830			
8850	N	950	958.40	8837.19	380940.41	5348740.00	663.53	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	800	799.35	8649.30	380781.34
5348552.50	636.32	8650	N	850	844.17	8642.48	380826.19	5348545.50	635.30	-63.43
179.18	2671.82	9.28	0.329585	10	19.115	17.603	16.362	15.276		1050.0
14.306	13.461	12.699	11.973	11.268	10.593	9.960	9.364			
8.789	8.248	7.719	7.104	6.596	6.270	5.901	5.434			
8850	N	950	958.40	8837.19	380940.41	5348740.00	663.53	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	850	844.17	8642.48	380826.19
5348545.50	635.30	8650	N	900	891.47	8639.26	380873.47	5348542.50	634.72	81.86
188.33	2920.16	11.55	0.312525	10	23.674	21.813	20.277	18.946		1050.0

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17.784	16.760	15.795	14.876	14.002	13.162	12.375	11.650	
10.980	10.340	9.636	8.875	8.260	7.801	7.329	6.740	
8850	N	950	958.40	8837.19	380940.41	5348740.00	663.53	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	900	891.47
5348542.50	634.72	8650	N	1000	978.00	8631.00	380960.00	5348534.00
453.96	18170.66	14.13	0.389463	10	30.156	27.635	25.550	23.747
22.161	20.752	19.488	18.312	17.158	16.057	15.049	14.100	
13.210	12.359	11.549	10.673	9.926	9.392	8.867	8.156	
8850	N	950	958.40	8837.19	380940.41	5348740.00	663.53	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1000	978.00
5348534.00	673.54	8650	N	1100	1069.05	8631.00	381051.06	5348534.00
2.21	-23.53	512.26	28.036817	10	1611.534	1411.968	1249.697	1115.066
1000.777	901.717	813.253	732.397	657.185	589.820	528.934	472.143	
430.664	388.835	343.168	293.067	259.319	239.501	215.588	186.209	
8850	N	950	958.40	8837.19	380940.41	5348740.00	663.53	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1100	1069.05
5348534.00	707.30	8650	N	1150	1113.27	8631.00	381095.28	5348534.00
-158.02	2309.38	12.55	0.389128	10	28.134	25.646	23.562	21.738
20.132	18.688	17.380	16.189	15.141	14.213	13.313	12.362	
11.513	10.773	10.110	9.578	8.898	8.158	7.493	6.951	
8850	N	950	958.40	8837.19	380940.41	5348740.00	663.53	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1150	1113.27
5348534.00	727.42	8650	N	1200	1152.61	8631.00	381134.59	5348534.00
-324.19	5162.58	10.88	0.387733	10	24.455	22.349	20.595	19.058
17.689	16.439	15.304	14.270	13.334	12.466	11.629	10.789	
9.977	9.307	8.696	8.143	7.572	6.997	6.344	5.798	
8850	N	1000	1004.47	8836.18	380986.47	5348739.00	678.36	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	500	519.88
5348561.00	520.00	8650	N	550	559.75	8659.71	380541.75	5348562.50
295.10	7068.26	8.90	0.342143	10	20.112	18.396	16.980	15.739
14.602	13.532	12.519	11.626	10.851	10.177	9.528	8.893	
8.248	7.679	7.115	6.625	6.162	5.646	4.987	4.723	
8850	N	1000	1004.47	8836.18	380986.47	5348739.00	678.36	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	550	559.75
5348562.50	554.36	8650	N	600	605.24	8662.00	380587.25	5348565.00
222.67	4261.16	7.62	0.456968	10	16.054	14.841	13.819	12.891
12.006	11.139	10.394	9.870	9.331	8.751	8.131	7.567	
7.091	6.838	6.510	6.060	5.602	4.962	4.378	4.161	
8850	N	1000	1004.47	8836.18	380986.47	5348739.00	678.36	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	600	605.24
5348565.00	582.03	8650	N	650	651.30	8664.86	380633.28	5348568.00
226.22	3670.62	9.40	0.383844	10	20.948	19.139	17.646	16.376
15.217	14.111	13.042	12.125	11.395	10.698	10.042	9.393	
8.698	8.209	7.718	7.175	6.689	6.006	5.333	5.043	
8850	N	1000	1004.47	8836.18	380986.47	5348739.00	678.36	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	650	651.30

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5348568.00	610.75	8650	N	700	699.80	8660.00	380681.81	5348563.00	629.06	55.06	1200.0
168.88	2438.24	9.83	0.391971	10	21.606	19.801	18.338	17.062			
15.862	14.688	13.558	12.654		11.914	11.261	10.531	9.819			
9.137	8.677	8.165	7.597		7.022	6.319	5.557	5.250			
8850	N	1000	1004.47	8836.18	380986.47	5348739.00	678.36	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	700	699.80	8660.00	380681.81	
5348563.00	629.06	8650	N	750	749.66	8652.00	380731.66	5348555.00	638.99	43.04	1200.0
123.47	1617.55	9.15	0.292327	10	18.685	17.229	16.043	15.011			
14.077	13.216	12.402	11.639		10.934	10.285	9.780	9.260			
8.670	8.101	7.536	7.061		6.702	6.320	5.823	5.479			
8850	N	1000	1004.47	8836.18	380986.47	5348739.00	678.36	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	750	749.66	8652.00	380731.66	
5348555.00	638.99	8650	N	800	799.35	8649.30	380781.34	5348552.50	636.32	-78.33	1200.0
223.40	2562.24	9.82	0.333693	10	20.665	18.989	17.613	16.431			
15.366	14.358	13.367	12.513		11.803	11.152	10.594	9.880			
9.218	8.682	8.170	7.699		7.187	6.591	5.926	5.564			
8850	N	1000	1004.47	8836.18	380986.47	5348739.00	678.36	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	800	799.35	8649.30	380781.34	
5348552.50	636.32	8650	N	850	844.17	8642.48	380826.19	5348545.50	635.30	-63.22	1200.0
210.91	2757.91	9.27	0.218580	10	19.638	18.077	16.784	15.651			
14.607	13.629	12.685	11.851		11.163	10.529	9.947	9.323			
8.647	8.153	7.678	7.162		6.703	6.155	5.612	5.273			
8850	N	1000	1004.47	8836.18	380986.47	5348739.00	678.36	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	850	844.17	8642.48	380826.19	
5348545.50	635.30	8650	N	900	891.47	8639.26	380873.47	5348542.50	634.72	81.34	1200.0
235.83	2772.10	11.52	0.184415	10	24.185	22.268	20.662	19.250			
17.980	16.813	15.732	14.742		13.844	13.056	12.358	11.596			
10.832	10.113	9.477	8.899		8.333	7.726	7.123	6.716			
8850	N	1000	1004.47	8836.18	380986.47	5348739.00	678.36	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	900	891.47	8639.26	380873.47	
5348542.50	634.72	8650	N	950	934.84	8635.50	380916.84	5348538.50	659.00	-53.94	1200.0
369.75	4861.52	12.37	0.199827	10	25.740	23.686	21.982	20.507			
19.181	17.938	16.778	15.747		14.834	14.005	13.205	12.371			
11.580	10.914	10.286	9.651		9.048	8.366	7.700	7.247			
8850	N	1000	1004.47	8836.18	380986.47	5348739.00	678.36	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	950	934.84	8635.50	380916.84	
5348538.50	659.00	8650	N	1050	1024.35	8631.00	381006.34	5348534.00	688.98	168.78	1200.0
476.47	11299.33	20.32	0.179301	10	47.937	43.347	39.596	36.389			
33.573	31.037	28.717	26.624		24.736	23.020	21.453	19.909			
18.461	17.160	15.960	14.817		13.746	12.709	11.691	10.854			
8850	N	1000	1004.47	8836.18	380986.47	5348739.00	678.36	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1050	1024.35	8631.00	381006.34	
5348534.00	688.98	8650	N	1150	1113.27	8631.00	381095.28	5348534.00	727.42	-209.15	1200.0
-185.23	1684.28	12.16	0.258361	10	27.887	25.194	23.005	21.159			
19.610	18.247	17.021	15.866		14.767	13.702	12.720	11.898			
11.154	10.364	9.611	8.965		8.374	7.858	7.396	6.833			

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8850	N	1000	1004.47	8836.18	380986.47	5348739.00	678.36	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1150	1113.27	8631.00	381095.28
5348534.00	727.42	8650	N	1200	1152.61	8631.00	381134.59	5348534.00	753.41	83.79
-426.56	5566.29	11.66	0.172648	10	26.173	23.848	21.933	20.290		1200.0
18.854	17.574	16.374	15.228	14.184	13.213	12.277	11.420			
10.643	9.901	9.219	8.653	8.093	7.571	7.081	6.526			
8850	N	1050	1049.70	8840.55	381031.72	5348743.50	691.12	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	500	519.88	8658.00	380501.88
5348561.00	520.00	8650	N	550	559.75	8659.71	380541.75	5348562.50	554.36	44.24
219.83	7546.07	8.64	0.956377	10	19.612	17.805	16.328	15.153		950.0
14.178	13.292	12.574	11.981	11.303	10.517	9.815	9.022			
8.088	7.166	6.540	6.040	5.486	5.012	4.750	4.592			
8850	N	1050	1049.70	8840.55	381031.72	5348743.50	691.12	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	550	559.75	8659.71	380541.75
5348562.50	554.36	8650	N	600	605.24	8662.00	380587.25	5348565.00	582.03	-102.13
164.17	4552.80	7.14	0.862736	10	15.487	14.221	13.125	12.177		950.0
11.452	10.976	10.560	9.941	9.189	8.504	7.867	7.037			
6.323	5.647	5.217	5.210	4.932	4.679	4.389	3.981			
8850	N	1050	1049.70	8840.55	381031.72	5348743.50	691.12	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	600	605.24	8662.00	380587.25
5348565.00	582.03	8650	N	650	651.30	8664.86	380633.28	5348568.00	610.75	-61.18
165.89	3966.53	8.92	0.817446	10	19.917	18.145	16.666	15.390		950.0
14.299	13.415	12.755	12.202	11.483	10.630	9.703	8.935			
8.326	7.557	6.829	6.408	6.114	5.618	5.140	4.786			
8850	N	1050	1049.70	8840.55	381031.72	5348743.50	691.12	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	650	651.30	8664.86	380633.28
5348568.00	610.75	8650	N	700	699.80	8660.00	380681.81	5348563.00	629.06	55.37
122.78	2622.34	9.38	0.748872	10	20.995	19.160	17.610	16.251		950.0
15.082	14.146	13.445	12.813	12.083	11.240	10.324	9.406			
8.621	7.838	7.060	6.720	6.422	5.906	5.417	5.038			
8850	N	1050	1049.70	8840.55	381031.72	5348743.50	691.12	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	700	699.80	8660.00	380681.81
5348563.00	629.06	8650	N	750	749.66	8652.00	380731.66	5348555.00	638.99	43.06
90.13	1749.64	8.86	0.788482	10	18.343	16.899	15.717	14.698		950.0
13.793	12.974	12.195	11.456	10.777	10.217	9.750	9.314			
8.553	7.847	7.252	6.788	6.439	5.899	5.313	4.828			
8850	N	1050	1049.70	8840.55	381031.72	5348743.50	691.12	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	750	749.66	8652.00	380731.66
5348555.00	638.99	8650	N	800	799.35	8649.30	380781.34	5348552.50	636.32	-77.74
160.06	2751.79	9.28	0.633060	10	19.936	18.238	16.844	15.662		950.0
14.638	13.783	13.084	12.448	11.769	11.040	10.237	9.360			
8.657	7.979	7.239	6.735	6.387	6.004	5.585	5.234			
8850	N	1050	1049.70	8840.55	381031.72	5348743.50	691.12	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	800	799.35	8649.30	380781.34
5348552.50	636.32	8650	N	850	844.17	8642.48	380826.19	5348545.50	635.30	-61.82
154.70	2887.37	9.10	0.516558	10	19.588	17.914	16.543	15.376		950.0

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14.361	13.477	12.745	12.127	11.457	10.728	9.987	9.203	
8.520	7.839	7.184	6.685	6.288	5.900	5.475	5.151	
8850	N	1050	1049.70	8840.55	381031.72	5348743.50	691.12	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	850	844.17
5348545.50	635.30	8650	N	900	891.47	8639.26	380873.47	5348542.50
176.15	2798.20	11.48	0.451690	10	24.551	22.505	20.818	19.372
18.098	16.956	15.938	15.064	14.207	13.316	12.469	11.635	
10.781	9.923	9.134	8.502	7.997	7.453	7.002	6.622	
8850	N	1050	1049.70	8840.55	381031.72	5348743.50	691.12	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	900	891.47
5348542.50	634.72	8650	N	950	934.84	8635.50	380916.84	5348538.50
285.94	4331.20	12.45	0.407039	10	26.344	24.145	22.331	20.776
19.426	18.262	17.244	16.290	15.344	14.399	13.438	12.460	
11.622	10.788	9.979	9.393	8.834	8.286	7.743	7.202	
8850	N	1050	1049.70	8840.55	381031.72	5348743.50	691.12	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	950	934.84
5348538.50	659.00	8650	N	1050	1024.35	8631.00	381006.34	5348534.00
462.09	5212.59	20.18	0.262270	10	46.497	42.173	38.629	35.600
32.956	30.612	28.508	26.586	24.782	23.079	21.448	19.873	
18.471	17.141	15.868	14.753	13.735	12.745	11.811	10.953	
8850	N	1050	1049.70	8840.55	381031.72	5348743.50	691.12	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1050	1024.35
5348534.00	688.98	8650	N	1150	1113.27	8631.00	381095.28	5348534.00
9.15	-343.12	231.76	13.424792	10	468.981	435.683	406.163	380.506
358.021	339.214	322.487	307.466	293.209	276.449	259.412	239.876	
219.686	200.311	186.378	174.366	160.842	150.066	143.574	135.726	
8850	N	1050	1049.70	8840.55	381031.72	5348743.50	691.12	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1150	1113.27
5348534.00	727.42	8650	N	1200	1152.61	8631.00	381134.59	5348534.00
-331.30	6383.67	12.77	0.438203	10	28.699	26.154	24.033	22.185
20.542	19.003	17.571	16.277	15.129	14.119	13.219	12.481	
11.839	11.249	10.509	9.733	8.981	8.301	7.677	7.161	
8850	N	1100	1090.78	8844.91	381072.78	5348748.00	712.98	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	500	519.88
5348561.00	520.00	8650	N	550	559.75	8659.71	380541.75	5348562.50
257.03	8094.68	8.23	0.695712	9	18.826	17.117	15.682	14.414
13.286	12.257	11.326	10.348	9.422	8.798	8.324	7.850	
7.453	6.981	6.582	6.220	5.955	5.835	5.228	4.518	
8850	N	1100	1090.78	8844.91	381072.78	5348748.00	712.98	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	550	559.75
5348562.50	554.36	8650	N	600	605.24	8662.00	380587.25	5348565.00
190.95	4907.74	6.68	0.645117	9	13.611	12.508	11.563	10.706
9.952	9.323	8.761	8.282	7.863	7.410	7.021	6.667	
6.358	6.091	5.876	5.608	5.230	4.822	4.180	3.732	
8850	N	1100	1090.78	8844.91	381072.78	5348748.00	712.98	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	600	605.24

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5348565.00	582.03	8650	N	650	651.30	8664.86	380633.28	5348568.00	610.75	-60.79	1150.0
191.55	4299.34	8.34	0.535986	9	18.328	16.641	15.239	14.023			
12.952	12.016	11.237	10.561	9.883	9.299	8.721	8.144				
7.693	7.352	7.002	6.583	6.122	5.851	5.148	4.584				
8850	N	1100	1090.78	8844.91	381072.78	5348748.00	712.98	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	650	651.30	8664.86	380633.28	
5348568.00	610.75	8650	N	700	699.80	8660.00	380681.81	5348563.00	629.06	55.33	1150.0
140.58	2837.07	8.76	0.506232	9	19.130	17.424	15.994	14.730			
13.587	12.601	11.767	11.062	10.386	9.748	9.213	8.664				
8.176	7.788	7.403	6.919	6.382	5.979	5.334	4.862				
8850	N	1100	1090.78	8844.91	381072.78	5348748.00	712.98	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	700	699.80	8660.00	380681.81	
5348563.00	629.06	8650	N	750	749.66	8652.00	380731.66	5348555.00	638.99	42.60	1150.0
102.51	1896.82	8.64	0.688581	9	17.343	15.965	14.790	13.767			
12.879	12.089	11.335	10.606	9.993	9.496	9.063	8.624				
8.146	7.614	7.127	6.734	6.441	6.295	6.055	5.615				
8850	N	1100	1090.78	8844.91	381072.78	5348748.00	712.98	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	750	749.66	8652.00	380731.66	
5348555.00	638.99	8650	N	800	799.35	8649.30	380781.34	5348552.50	636.32	-77.43	1150.0
179.90	3020.52	8.60	0.461136	9	18.070	16.600	15.368	14.275			
13.277	12.363	11.542	10.807	10.113	9.612	9.136	8.622				
8.126	7.720	7.301	6.760	6.203	5.947	5.441	4.917				
8850	N	1100	1090.78	8844.91	381072.78	5348748.00	712.98	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	800	799.35	8649.30	380781.34	
5348552.50	636.32	8650	N	850	844.17	8642.48	380826.19	5348545.50	635.30	-60.65	1150.0
173.84	3112.83	8.47	0.343923	9	17.933	16.418	15.159	14.059			
13.076	12.170	11.361	10.646	10.016	9.461	8.909	8.350				
7.866	7.453	7.117	6.686	6.249	5.938	5.354	4.892				
8850	N	1100	1090.78	8844.91	381072.78	5348748.00	712.98	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	850	844.17	8642.48	380826.19	
5348545.50	635.30	8650	N	900	891.47	8639.26	380873.47	5348542.50	634.72	42.42	1150.0
197.28	2966.43	10.88	0.313716	9	22.992	21.089	19.497	18.104			
16.855	15.710	14.665	13.759	12.919	12.184	11.477	10.789				
10.163	9.584	9.044	8.446	7.908	7.498	6.937	6.396				
8850	N	1100	1090.78	8844.91	381072.78	5348748.00	712.98	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	900	891.47	8639.26	380873.47	
5348542.50	634.72	8650	N	950	934.84	8635.50	380916.84	5348538.50	659.00	-17.50	1150.0
322.53	4219.18	12.08	0.296106	9	25.108	23.088	21.412	19.943			
18.625	17.424	16.310	15.286	14.352	13.528	12.757	11.990				
11.273	10.686	10.117	9.492	8.840	8.356	7.715	7.116				
8850	N	1100	1090.78	8844.91	381072.78	5348748.00	712.98	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	950	934.84	8635.50	380916.84	
5348538.50	659.00	8650	N	1000	978.00	8631.00	380960.00	5348534.00	673.54	80.81	1150.0
296.77	4459.97	17.01	0.243432	9	37.422	34.156	31.467	29.140			
27.084	25.238	23.537	21.943	20.471	19.154	17.926	16.747				
15.674	14.709	13.807	12.907	12.033	11.289	10.447	9.585				

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8850	N	1100	1090.78	8844.91	381072.78	5348748.00	712.98	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1000	978.00	8631.00	380960.00
5348534.00	673.54	8650	N	1100	1069.05	8631.00	381051.06	5348534.00	707.30	-97.26
485.73	4222.81	25.39	0.152097	9	58.293	52.907	48.475	44.659		1150.0
41.311	38.312	35.573	33.065	30.767	28.649	26.696	24.897			
23.227	21.648	20.162	18.790	17.499	16.293	15.081	13.929			
8850	N	1100	1090.78	8844.91	381072.78	5348748.00	712.98	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1100	1069.05	8631.00	381051.06
5348534.00	707.30	8650	N	1200	1152.61	8631.00	381134.59	5348534.00	753.41	60.02
-294.09	8914.21	4.24	0.722559	9	7.840	7.372	6.995	6.670		1150.0
6.373	6.117	5.914	5.724	5.531	5.240	4.902	4.560			
4.174	3.829	3.404	3.147	2.869	2.584	2.690	2.748			
8850	N	1150	1132.76	8849.27	381114.75	5348752.50	734.51	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	500	519.88	8658.00	380501.88
5348561.00	520.00	8650	N	550	559.75	8659.71	380541.75	5348562.50	554.36	41.25
218.86	8735.92	8.18	0.354789	10	18.083	16.443	15.176	14.190		1000.0
13.337	12.493	11.658	10.822	9.990	9.214	8.650	8.145			
7.677	7.115	6.550	6.067	5.680	5.367	4.886	4.298			
8850	N	1150	1132.76	8849.27	381114.75	5348752.50	734.51	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	550	559.75	8659.71	380541.75
5348562.50	554.36	8650	N	600	605.24	8662.00	380587.25	5348565.00	582.03	-102.58
161.33	5302.94	6.56	0.294253	10	13.471	12.492	11.648	10.885		1000.0
10.205	9.553	8.914	8.319	7.740	7.245	6.869	6.574			
6.276	5.899	5.536	5.159	4.804	4.440	4.187	3.754			
8850	N	1150	1132.76	8849.27	381114.75	5348752.50	734.51	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	600	605.24	8662.00	380587.25
5348565.00	582.03	8650	N	650	651.30	8664.86	380633.28	5348568.00	610.75	-60.39
161.27	4687.81	8.11	0.269066	10	17.774	16.205	14.879	13.847		1000.0
12.939	12.073	11.276	10.533	9.837	9.194	8.608	8.104			
7.586	7.060	6.580	6.103	5.719	5.363	4.966	4.455			
8850	N	1150	1132.76	8849.27	381114.75	5348752.50	734.51	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	650	651.30	8664.86	380633.28
5348568.00	610.75	8650	N	700	699.80	8660.00	380681.81	5348563.00	629.06	55.22
117.63	3094.77	8.45	0.238410	10	18.425	16.835	15.542	14.470		1000.0
13.492	12.577	11.729	10.943	10.165	9.454	8.870	8.397			
7.915	7.408	6.863	6.330	5.935	5.596	5.181	4.737			
8850	N	1150	1132.76	8849.27	381114.75	5348752.50	734.51	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	700	699.80	8660.00	380681.81
5348563.00	629.06	8650	N	750	749.66	8652.00	380731.66	5348555.00	638.99	42.19
85.86	2092.41	8.04	0.427217	10	16.005	14.898	13.968	13.144		1000.0
12.367	11.587	10.902	10.262	9.655	9.142	8.568	8.047			
7.561	7.184	6.714	6.324	5.994	5.656	5.133	4.719			
8850	N	1150	1132.76	8849.27	381114.75	5348752.50	734.51	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	750	749.66	8652.00	380731.66
5348555.00	638.99	8650	N	800	799.35	8649.30	380781.34	5348552.50	636.32	-77.30
148.67	3365.69	8.08	0.207762	10	16.830	15.463	14.345	13.410		1000.0

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12.581	11.793	11.060	10.393	9.704	9.052	8.466	8.013	
7.585	7.135	6.668	6.259	5.917	5.512	5.109	4.690	
8850	N	1150	1132.76	8849.27	381114.75	5348752.50	734.51	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	800	799.35
5348552.50	636.32	8650	N	850	844.17	8642.48	380826.19	5348545.50
143.98	3450.98	7.96	0.189139	10	16.641	15.278	14.153	13.238
12.423	11.656	10.930	10.255	9.597	8.976	8.428	7.974	
7.489	7.025	6.572	6.102	5.739	5.395	5.029	4.580	
8850	N	1150	1132.76	8849.27	381114.75	5348752.50	734.51	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	850	844.17
5348545.50	635.30	8650	N	900	891.47	8639.26	380873.47	5348542.50
162.88	3280.82	10.27	0.167462	10	21.461	19.711	18.296	17.093
15.991	14.956	14.000	13.136	12.310	11.552	10.885	10.235	
9.605	8.999	8.445	7.948	7.497	7.012	6.529	6.004	
8850	N	1150	1132.76	8849.27	381114.75	5348752.50	734.51	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	900	891.47
5348542.50	634.72	8650	N	950	934.84	8635.50	380916.84	5348538.50
266.76	4485.03	11.33	0.132930	10	23.420	21.528	19.985	18.665
17.491	16.410	15.393	14.457	13.573	12.752	11.986	11.303	
10.642	9.985	9.359	8.794	8.296	7.779	7.259	6.738	
8850	N	1150	1132.76	8849.27	381114.75	5348752.50	734.51	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	950	934.84
5348538.50	659.00	8650	N	1000	978.00	8631.00	380960.00	5348534.00
249.24	4423.04	15.93	0.118655	10	35.026	31.961	29.451	27.291
25.394	23.660	22.052	20.575	19.196	17.926	16.769	15.722	
14.725	13.782	12.888	12.050	11.267	10.499	9.763	9.023	
8850	N	1150	1132.76	8849.27	381114.75	5348752.50	734.51	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1000	978.00
5348534.00	673.54	8650	N	1100	1069.05	8631.00	381051.06	5348534.00
481.04	3858.34	22.16	0.082513	10	51.276	46.490	42.574	39.206
36.239	33.583	31.171	28.973	26.951	25.067	23.326	21.735	
20.232	18.826	17.514	16.289	15.154	14.085	13.048	12.054	
8850	N	1150	1132.76	8849.27	381114.75	5348752.50	734.51	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1100	1069.05
5348534.00	707.30	8650	N	1200	1152.61	8631.00	381134.59	5348534.00
62.95	1725.35	21.72	2.030306	10	53.729	48.729	44.642	41.249
38.253	35.323	32.630	30.137	27.634	25.385	23.508	21.936	
20.050	18.129	16.193	14.552	13.568	13.049	11.176	8.872	
8850	N	1200	1173.52	8852.55	381155.53	5348755.50	759.76	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	500	519.88
5348561.00	520.00	8650	N	600	605.24	8662.00	380587.25	5348565.00
3.53	-73.37	-181.26	32.466254	10	-1607.262	-1083.587	-734.143	-510.812
-371.167	-283.088	-225.615	-185.691	-156.270	-128.880	-109.449	-98.376	
-87.061	-76.307	-61.743	-46.836	-39.959	-34.279	-37.180	-40.942	
8850	N	1200	1173.52	8852.55	381155.53	5348755.50	759.76	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	600	605.24

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5348565.00	582.03	8650	N	700	699.80	8660.00	380681.81	5348563.00	629.06	-0.42	950.0
-236.51	3831.81	8.51	0.842734	10	18.182	16.686	15.513	14.533			
13.633	12.726	11.834	10.904	10.020	9.375	8.921	8.549				
7.954	7.444	6.858	6.261	5.909	5.526	5.361	5.253				
8850	N	1200	1173.52	8852.55	381155.53	5348755.50	759.76	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	700	699.80	8660.00	380681.81	
5348563.00	629.06	8650	N	750	749.66	8652.00	380731.66	5348555.00	638.99	39.55	950.0
-72.91	2113.45	8.18	0.827350	10	16.786	15.504	14.423	13.465			
12.632	11.934	11.326	10.775	10.187	9.559	8.961	8.439				
7.820	7.119	6.481	6.084	5.798	5.503	5.086	4.813				
8850	N	1200	1173.52	8852.55	381155.53	5348755.50	759.76	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	750	749.66	8652.00	380731.66	
5348555.00	638.99	8650	N	800	799.35	8649.30	380781.34	5348552.50	636.32	-78.34	950.0
-121.54	3352.06	8.33	0.638451	10	17.245	15.888	14.813	13.902			
13.057	12.223	11.389	10.553	9.759	9.130	8.711	8.358				
7.934	7.496	6.957	6.392	5.955	5.608	5.333	5.036				
8850	N	1200	1173.52	8852.55	381155.53	5348755.50	759.76	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	800	799.35	8649.30	380781.34	
5348552.50	636.32	8650	N	850	844.17	8642.48	380826.19	5348545.50	635.30	-54.61	950.0
-118.53	3457.51	8.13	0.619579	10	16.949	15.576	14.503	13.584			
12.733	11.904	11.075	10.282	9.565	8.950	8.390	7.914				
7.622	7.207	6.646	6.113	5.721	5.588	5.389	5.138				
8850	N	1200	1173.52	8852.55	381155.53	5348755.50	759.76	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	850	844.17	8642.48	380826.19	
5348545.50	635.30	8650	N	900	891.47	8639.26	380873.47	5348542.50	634.72	65.72	950.0
-132.21	3269.34	10.32	0.518244	10	21.599	19.849	18.450	17.225			
16.111	15.069	14.014	13.013	12.153	11.397	10.722	10.179				
9.698	9.153	8.516	7.877	7.372	7.082	6.697	6.271				
8850	N	1200	1173.52	8852.55	381155.53	5348755.50	759.76	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	900	891.47	8639.26	380873.47	
5348542.50	634.72	8650	N	950	934.84	8635.50	380916.84	5348538.50	659.00	-41.29	950.0
-213.72	4311.86	11.30	0.406055	10	23.407	21.492	19.951	18.652			
17.505	16.435	15.417	14.422	13.442	12.642	11.987	11.316				
10.630	10.010	9.388	8.728	8.147	7.644	7.192	6.777				
8850	N	1200	1173.52	8852.55	381155.53	5348755.50	759.76	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	950	934.84	8635.50	380916.84	
5348538.50	659.00	8650	N	1000	978.00	8631.00	380960.00	5348534.00	673.54	83.35	950.0
-198.02	4055.35	15.29	0.291224	10	33.567	30.611	28.204	26.144			
24.347	22.722	21.204	19.777	18.433	17.267	16.203	15.155				
14.158	13.255	12.376	11.500	10.750	10.018	9.349	8.728				
8850	N	1200	1173.52	8852.55	381155.53	5348755.50	759.76	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1000	978.00	8631.00	380960.00	
5348534.00	673.54	8650	N	1050	1024.35	8631.00	381006.34	5348534.00	688.98	80.61	950.0
-198.56	3266.17	18.68	0.257267	10	43.530	39.382	36.023	33.146			
30.628	28.362	26.263	24.344	22.607	21.014	19.547	18.215				
17.017	15.875	14.753	13.692	12.711	11.880	11.060	10.266				

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8850	N	1200	1173.52	8852.55	381155.53	5348755.50	759.76	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1050	1024.35	8631.00	381006.34
5348534.00	688.98	8650	N	1100	1069.05	8631.00	381051.06	5348534.00	707.30	-182.27
-229.34	3775.86	18.91	0.192741	10	43.474	39.465	36.176	33.337		950.0
30.837	28.587	26.534	24.659	22.938	21.357	19.908	18.581			
17.331	16.124	14.959	13.896	12.937	12.059	11.213	10.380			
8850	N	1200	1173.52	8852.55	381155.53	5348755.50	759.76	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1100	1069.05	8631.00	381051.06
5348534.00	707.30	8650	N	1150	1113.27	8631.00	381095.28	5348534.00	727.42	-28.96
-396.31	7534.84	9.27	0.221524	10	21.311	19.406	17.835	16.477		950.0
15.268	14.166	13.145	12.187	11.303	10.501	9.760	9.082			
8.478	7.902	7.300	6.747	6.241	5.847	5.451	5.076			
8850	N	1200	1173.52	8852.55	381155.53	5348755.50	759.76	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1150	1113.27	8631.00	381095.28
5348534.00	727.42	8650	N	1200	1152.61	8631.00	381134.59	5348534.00	753.41	82.32
-500.72	16376.01	4.61	0.348293	10	10.755	9.846	9.101	8.450		950.0
7.854	7.291	6.729	6.184	5.694	5.256	4.867	4.548			
4.273	3.935	3.536	3.185	2.912	2.743	2.616	2.445			
8850	N	1250	1212.00	8858.00	381194.00	5348761.00	786.00	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	500	519.88	8658.00	380501.88
5348561.00	520.00	8650	N	600	605.24	8662.00	380587.25	5348565.00	582.03	-74.34
282.83	6719.77	8.25	1.106794	10	17.359	16.044	14.929	13.933		900.0
13.033	12.167	11.326	10.459	9.656	8.960	8.190	7.498			
7.025	6.655	6.386	6.492	6.480	6.219	5.588	5.163			
8850	N	1250	1212.00	8858.00	381194.00	5348761.00	786.00	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	600	605.24	8662.00	380587.25
5348565.00	582.03	8650	N	700	699.80	8660.00	380681.81	5348563.00	629.06	1.63
199.42	3759.71	8.93	0.933261	10	19.284	17.754	16.479	15.338		900.0
14.310	13.354	12.382	11.423	10.613	9.894	9.069	8.200			
7.633	7.164	6.923	6.818	6.657	6.325	5.930	5.590			
8850	N	1250	1212.00	8858.00	381194.00	5348761.00	786.00	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	700	699.80	8660.00	380681.81
5348563.00	629.06	8650	N	750	749.66	8652.00	380731.66	5348555.00	638.99	52.90
61.90	2118.89	8.66	0.810912	10	17.713	16.465	15.438	14.544		900.0
13.706	12.896	12.108	11.369	10.636	9.873	9.193	8.641			
7.990	7.333	6.872	6.567	6.436	6.006	5.441	4.943			
8850	N	1250	1212.00	8858.00	381194.00	5348761.00	786.00	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	750	749.66	8652.00	380731.66
5348555.00	638.99	8650	N	800	799.35	8649.30	380781.34	5348552.50	636.32	-94.96
99.56	3316.71	8.73	0.777889	10	18.253	16.846	15.668	14.631		900.0
13.695	12.828	11.997	11.199	10.498	9.832	9.116	8.369			
7.770	7.344	7.085	6.828	6.568	6.123	5.591	5.217			
8850	N	1250	1212.00	8858.00	381194.00	5348761.00	786.00	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	800	799.35	8649.30	380781.34
5348552.50	636.32	8650	N	850	844.17	8642.48	380826.19	5348545.50	635.30	-40.50
97.65	3454.14	8.52	0.628490	10	17.950	16.528	15.367	14.357		900.0

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13.448	12.594	11.754	10.940	10.207	9.506	8.824	8.107	
7.554	7.108	6.782	6.583	6.366	6.006	5.511	5.184	
8850	N	1250	1212.00	8858.00	381194.00	5348761.00	786.00	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	850	844.17
5348545.50	635.30	8650	N	900	891.47	8639.26	380873.47	5348542.50
107.57	3267.89	10.66	0.539001	10	22.542	20.710	19.208	17.916
16.764	15.701	14.689	13.729	12.843	11.981	11.122	10.304	
9.597	9.050	8.552	8.241	7.826	7.374	6.831	6.398	
8850	N	1250	1212.00	8858.00	381194.00	5348761.00	786.00	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	900	891.47
5348542.50	634.72	8650	N	950	934.84	8635.50	380916.84	5348538.50
171.55	4220.79	11.56	0.482349	10	24.210	22.247	20.626	19.217
17.959	16.811	15.741	14.750	13.841	12.972	12.095	11.268	
10.561	9.971	9.497	9.012	8.569	8.040	7.432	6.888	
8850	N	1250	1212.00	8858.00	381194.00	5348761.00	786.00	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	950	934.84
5348538.50	659.00	8650	N	1000	978.00	8631.00	380960.00	5348534.00
156.69	3864.21	15.19	0.377149	10	33.436	30.510	28.106	26.033
24.192	22.529	21.007	19.625	18.351	17.140	15.941	14.828	
13.857	13.000	12.237	11.536	10.884	10.133	9.353	8.659	
8850	N	1250	1212.00	8858.00	381194.00	5348761.00	786.00	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1000	978.00
5348534.00	673.54	8650	N	1050	1024.35	8631.00	381006.34	5348534.00
157.60	3082.87	17.66	0.264566	10	40.798	36.953	33.825	31.157
28.824	26.729	24.812	23.054	21.436	19.920	18.492	17.160	
15.960	14.885	13.882	13.041	12.198	11.370	10.507	9.751	
8850	N	1250	1212.00	8858.00	381194.00	5348761.00	786.00	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1050	1024.35
5348534.00	688.98	8650	N	1100	1069.05	8631.00	381051.06	5348534.00
193.94	3554.36	16.77	0.166307	10	38.663	35.078	32.137	29.602
27.380	25.393	23.587	21.932	20.395	18.978	17.689	16.445	
15.268	14.214	13.246	12.352	11.500	10.690	9.928	9.191	
8850	N	1250	1212.00	8858.00	381194.00	5348761.00	786.00	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1100	1069.05
5348534.00	707.30	8650	N	1150	1113.27	8631.00	381095.28	5348534.00
453.92	8314.07	7.29	0.125176	10	16.743	15.265	14.032	12.961
12.010	11.148	10.362	9.639	8.958	8.313	7.712	7.123	
6.613	6.144	5.720	5.345	4.980	4.614	4.258	3.922	
8850	N	1250	1212.00	8858.00	381194.00	5348761.00	786.00	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8650	N	1150	1113.27
5348534.00	727.42	8650	N	1200	1152.61	8631.00	381134.59	5348534.00
787.65	17543.76	4.93	0.141515	10	11.508	10.493	9.647	8.909
8.252	7.659	7.119	6.625	6.152	5.693	5.250	4.813	
4.442	4.102	3.802	3.545	3.292	3.055	2.822	2.568	
9050	N	500	509.02	9064.79	380491.03	5348968.00	660.61	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	500	553.00

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5348772.00	595.00	8850	N	550	594.00	8870.00	380576.00	5348773.00	597.00	128.58	750.0
28.90	1655.13	-0.19	4.062075	12	-6.949	-4.781	-3.145	-1.812			
-0.388	0.652	1.150	1.463	1.064	-0.902	-2.170	-2.658				
-3.817	-3.304	-1.942	1.115	2.032	3.634	3.560	0.343				
9050	N	500	509.02	9064.79	380491.03	5348968.00	660.61	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	550	594.00	8870.00	380576.00	
5348773.00	597.00	8850	N	600	622.00	8831.00	380604.00	5348734.00	581.46	-78.47	750.0
207.98	2339.84	8.30	0.383223	12	19.924	17.943	16.367	15.031			
13.912	12.956	12.022	11.107	10.256	9.453	8.710	7.962				
7.217	6.586	6.213	5.902	5.553	5.289	5.005	4.365				
9050	N	500	509.02	9064.79	380491.03	5348968.00	660.61	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	600	622.00	8831.00	380604.00	
5348734.00	581.46	8850	N	650	661.11	8834.11	380643.09	5348737.00	602.95	460.50	750.0
44.45	4617.23	1.22	1.768500	12	7.353	6.291	5.623	5.002			
4.328	3.801	3.484	3.195	2.397	1.167	0.209	-0.548				
-1.195	-1.499	-1.163	0.017	0.523	1.170	1.339	-0.258				
9050	N	500	509.02	9064.79	380491.03	5348968.00	660.61	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	650	661.11	8834.11	380643.09	
5348737.00	602.95	8850	N	700	723.86	8838.81	380705.88	5348742.00	610.46	-272.26	750.0
33.03	963.51	12.92	2.111668	12	18.265	17.533	16.801	16.097			
15.695	15.510	15.473	15.578	15.731	15.030	13.798	12.605				
11.228	10.060	10.091	10.670	11.315	12.150	12.472	10.982				
9050	N	500	509.02	9064.79	380491.03	5348968.00	660.61	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	700	723.86	8838.81	380705.88	
5348742.00	610.46	8850	N	750	764.61	8842.78	380746.59	5348746.00	613.97	55.48	750.0
69.34	3085.08	0.91	2.096648	12	1.834	2.078	2.307	2.576			
2.822	3.001	2.933	2.612	2.286	1.575	0.663	-0.176				
-1.328	-2.313	-2.169	-0.661	0.340	1.948	2.196	1.414				
9050	N	500	509.02	9064.79	380491.03	5348968.00	660.61	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	750	764.61	8842.78	380746.59	
5348746.00	613.97	8850	N	800	812.06	8845.96	380794.06	5348749.00	634.71	24.77	750.0
58.56	2439.38	5.65	1.321880	12	13.306	12.187	11.346	10.682			
10.093	9.476	8.863	8.288	7.715	6.723	5.654	4.701				
3.601	2.590	2.640	3.319	3.666	4.389	4.626	3.786				
9050	N	500	509.02	9064.79	380491.03	5348968.00	660.61	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	800	812.06	8845.96	380794.06	
5348749.00	634.71	8850	N	850	861.37	8844.63	380843.38	5348747.50	643.75	-91.32	750.0
46.63	1866.22	7.05	1.131646	12	17.731	16.010	14.657	13.591			
12.788	11.956	11.055	10.384	9.678	8.528	7.132	5.767				
4.672	4.057	4.005	4.382	4.683	4.970	4.915	3.715				
9050	N	500	509.02	9064.79	380491.03	5348968.00	660.61	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	850	861.37	8844.63	380843.38	
5348747.50	643.75	8850	N	900	910.66	8840.38	380892.66	5348743.50	651.57	-28.30	750.0
41.35	1910.28	11.44	1.918655	12	21.859	20.685	19.741	18.897			
18.083	17.131	16.029	15.053	14.353	13.205	11.632	10.097				
8.738	7.828	7.741	8.391	8.668	9.284	9.218	8.183				

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9050	N	500	509.02	9064.79	380491.03	5348968.00	660.61	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	900	910.66	8840.38	380892.66
5348743.50	651.57	8850	N	950	958.40	8837.19	380940.41	5348740.00	663.53	104.07
30.39	1774.09	25.03	2.572833	12	54.896	49.868	45.940	42.800		750.0
40.220	37.871	35.564	33.425		31.289	28.797	25.947	23.335		
21.419	19.579	18.617	18.178		17.858	17.695	17.144	14.538		
9050	N	500	509.02	9064.79	380491.03	5348968.00	660.61	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	950	958.40	8837.19	380940.41
5348740.00	663.53	8850	N	1000	1004.47	8836.18	380986.47	5348739.00	678.36	-9.05
22.64	1659.34	20.35	1.465374	12	44.759	40.964	37.827	35.148		750.0
32.936	30.778	28.828	27.167		25.334	23.344	21.165	19.251		
17.487	15.739	14.636	14.281		14.467	14.110	13.920	12.434		
9050	N	500	509.02	9064.79	380491.03	5348968.00	660.61	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1000	1004.47	8836.18	380986.47
5348739.00	678.36	8850	N	1100	1090.78	8844.91	381072.78	5348748.00	712.98	-187.56
29.14	1477.69	29.29	3.683688	12	63.252	58.442	54.356	50.942		750.0
48.051	45.216	42.182	39.257		36.871	33.523	30.098	26.826		
22.988	20.689	19.427	20.440		21.260	22.079	21.435	18.364		
9050	N	500	509.02	9064.79	380491.03	5348968.00	660.61	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1100	1090.78	8844.91	381072.78
5348748.00	712.98	8850	N	1250	1212.00	8858.00	381194.00	5348761.00	786.00	-221.95
149.95	7060.95	7.90	3.054905	12	18.380	17.050	15.843	14.640		750.0
13.528	12.639	12.140	11.515		10.109	8.644	7.822	5.984		
3.650	3.230	3.856	4.806		5.720	7.681	7.637	4.899		
8650	N	500	519.88	8658.00	380501.88	5348561.00	520.00	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	500	553.00	8869.00	380535.00
5348772.00	595.00	8850	N	550	594.00	8870.00	380576.00	5348773.00	597.00	125.19
132.18	7494.80	1.84	1.214234	17	6.240	5.578	5.050	4.524		900.0
3.945	3.335	2.936	2.450		1.803	1.300	0.998	0.830		
0.852	0.982	1.026	1.248		1.320	1.366	1.284	1.037		
8650	N	500	519.88	8658.00	380501.88	5348561.00	520.00	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	550	594.00	8870.00	380576.00
5348773.00	597.00	8850	N	600	622.00	8831.00	380604.00	5348734.00	581.46	-77.14
18.04	-200.83	-50.56	7.976581	17	-98.408	-90.483	-84.320	-78.987		900.0
-74.498	-70.729	-66.485	-62.094		-59.075	-56.556	-54.036	-50.897		
-48.315	-45.630	-43.716	-41.611		-38.479	-36.990	-33.175	-31.481		
8650	N	500	519.88	8658.00	380501.88	5348561.00	520.00	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	600	622.00	8831.00	380604.00
5348734.00	581.46	8850	N	650	661.11	8834.11	380643.09	5348737.00	602.95	456.65
97.77	1259.97	7.15	1.199947	17	18.760	16.866	15.320	13.984		900.0
12.721	11.501	10.522	9.385		8.248	7.330	6.654	6.075		
5.685	5.475	5.058	5.090		5.013	4.753	4.296	3.803		
8650	N	500	519.88	8658.00	380501.88	5348561.00	520.00	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	650	661.11	8834.11	380643.09
5348737.00	602.95	8850	N	700	723.86	8838.81	380705.88	5348742.00	610.46	-272.94
105.76	1258.36	14.33	1.023845	17	27.159	25.461	24.001	22.604		900.0

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21.212	19.866	18.712	17.651	16.427	15.357	14.570	13.822		
13.253	12.880	12.136	11.629	11.226	10.783	10.185	9.560		
8650	N	500	519.88	8658.00	380501.88	5348561.00	520.00	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	700	723.86	8838.81
5348742.00	610.46	8850	N	750	764.61	8842.78	380746.59	5348746.00	613.97
135.80	3038.31	4.63	1.894200	17	12.033	11.375	10.543	9.594	
8.640	7.655	6.879	6.166	5.117	4.055	3.543	3.483		
3.439	3.593	3.228	3.025	3.204	3.495	3.313	2.405		
8650	N	500	519.88	8658.00	380501.88	5348561.00	520.00	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	750	764.61	8842.78
5348746.00	613.97	8850	N	800	812.06	8845.96	380794.06	5348749.00	634.71
77.61	1649.70	8.33	1.754278	17	19.710	18.456	17.284	15.953	
14.572	13.158	11.996	11.018	9.726	8.481	7.668	7.240		
6.881	6.668	6.087	5.774	5.901	5.855	5.479	4.568		
8650	N	500	519.88	8658.00	380501.88	5348561.00	520.00	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	800	812.06	8845.96
5348749.00	634.71	8850	N	850	861.37	8844.63	380843.38	5348747.50	643.75
44.25	1344.39	8.53	1.873696	17	20.752	19.213	17.916	16.683	
15.455	14.138	12.904	11.913	10.564	9.260	8.446	7.952		
7.278	6.611	6.259	5.891	5.816	5.205	4.646	4.070		
8650	N	500	519.88	8658.00	380501.88	5348561.00	520.00	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	850	861.37	8844.63
5348747.50	643.75	8850	N	900	910.66	8840.38	380892.66	5348743.50	651.57
41.61	1610.13	15.72	2.400064	17	31.279	29.576	28.066	26.395	
24.688	22.872	21.143	19.889	18.186	16.434	15.197	14.657		
14.001	13.413	12.827	12.036	12.031	11.864	11.060	10.177		
8650	N	500	519.88	8658.00	380501.88	5348561.00	520.00	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	900	910.66	8840.38
5348743.50	651.57	8850	N	950	958.40	8837.19	380940.41	5348740.00	663.53
23.59	1074.60	22.95	2.657375	17	52.995	48.702	45.065	41.796	
38.743	35.684	32.839	30.429	27.844	25.226	23.196	21.896		
20.348	18.899	17.897	16.787	16.052	15.064	13.463	12.159		
8650	N	500	519.88	8658.00	380501.88	5348561.00	520.00	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	950	958.40	8837.19
5348740.00	663.53	8850	N	1000	1004.47	8836.18	380986.47	5348739.00	678.36
12.90	695.74	17.16	3.994287	17	38.959	36.272	33.816	31.781	
29.597	26.904	24.484	23.094	21.585	19.730	17.842	16.497		
15.093	14.176	13.425	12.141	11.350	10.784	10.111	8.926		
8650	N	500	519.88	8658.00	380501.88	5348561.00	520.00	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1000	1004.47	8836.18
5348739.00	678.36	8850	N	1100	1090.78	8844.91	381072.78	5348748.00	712.98
34.64	1194.20	21.04	4.459679	17	47.539	44.469	41.806	38.854	
35.624	31.932	29.036	27.146	24.097	20.982	19.249	19.008		
18.500	17.794	17.031	15.808	14.797	14.716	13.896	12.086		
8650	N	500	519.88	8658.00	380501.88	5348561.00	520.00	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1100	1090.78	8844.91

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5348748.00	712.98	8850	N	1250	1212.00	8858.00	381194.00	5348761.00	786.00	-215.34	900.0
111.69	3830.11	6.31	6.469243	17	17.497	15.662	13.723	12.375			
11.709	10.438	8.861	6.365	3.611	2.476	2.628	3.010				
3.851	5.185	4.389	6.117	6.152	6.612	5.274	4.320				
9050	N	550	557.19	9060.74	380539.19	5348963.50	664.54	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	500	553.00	8869.00	380535.00	
5348772.00	595.00	8850	N	550	594.00	8870.00	380576.00	5348773.00	597.00	124.27	1050.0
43.99	6144.63	15.65	3.461496	17	40.138	36.109	32.795	29.773			
27.053	24.439	21.776	19.444	17.969	16.962	16.482	16.035				
15.284	14.266	12.839	11.705	10.276	9.071	7.423	6.792				
9050	N	550	557.19	9060.74	380539.19	5348963.50	664.54	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	550	594.00	8870.00	380576.00	
5348773.00	597.00	8850	N	600	622.00	8831.00	380604.00	5348734.00	581.46	-77.03	1050.0
-234.73	1699.40	8.61	0.467997	17	21.074	18.871	17.151	15.709			
14.463	13.381	12.449	11.622	10.824	10.026	9.272	8.512				
7.768	7.119	6.532	5.919	5.472	5.139	4.821	4.502				
9050	N	550	557.19	9060.74	380539.19	5348963.50	664.54	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	600	622.00	8831.00	380604.00	
5348734.00	581.46	8850	N	650	661.11	8834.11	380643.09	5348737.00	602.95	454.60	1050.0
-32.65	86609.71	-5.17	3.025551	17	-5.430	-6.069	-6.305	-6.161			
-5.823	-5.311	-4.665	-4.260	-4.276	-4.502	-5.678	-6.575				
-6.817	-6.976	-6.238	-5.343	-4.541	-4.156	-3.737	-4.046				
9050	N	550	557.19	9060.74	380539.19	5348963.50	664.54	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	650	661.11	8834.11	380643.09	
5348737.00	602.95	8850	N	700	723.86	8838.81	380705.88	5348742.00	610.46	-273.76	1050.0
-24.39	544.25	11.21	4.282060	17	5.667	7.230	8.667	9.877			
10.713	11.219	11.616	12.335	13.285	13.353	12.646	12.224				
10.716	9.897	9.346	9.658	11.443	12.836	12.699	11.514				
9050	N	550	557.19	9060.74	380539.19	5348963.50	664.54	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	700	723.86	8838.81	380705.88	
5348742.00	610.46	8850	N	750	764.61	8842.78	380746.59	5348746.00	613.97	54.77	1050.0
-84.39	2440.37	-1.56	2.293506	17	-1.470	-1.632	-1.667	-1.498			
-1.197	-0.991	-0.948	-0.710	-0.197	0.123	-0.570	-1.662				
-2.417	-2.861	-2.890	-2.657	-1.874	-1.303	-1.222	-1.542				
9050	N	550	557.19	9060.74	380539.19	5348963.50	664.54	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	750	764.61	8842.78	380746.59	
5348746.00	613.97	8850	N	800	812.06	8845.96	380794.06	5348749.00	634.71	25.19	1050.0
-87.02	2233.90	4.78	1.226875	17	11.678	10.424	9.470	8.751			
8.178	7.650	7.125	6.729	6.477	6.199	5.601	4.686				
4.024	3.445	2.947	2.734	2.992	3.127	2.863	2.441				
9050	N	550	557.19	9060.74	380539.19	5348963.50	664.54	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	800	812.06	8845.96	380794.06	
5348749.00	634.71	8850	N	850	861.37	8844.63	380843.38	5348747.50	643.75	-92.46	1050.0
-74.77	1735.45	6.48	0.989314	17	17.339	15.446	13.879	12.609			
11.583	10.679	9.869	9.224	8.700	8.116	7.467	6.691				
5.767	4.889	4.212	3.800	3.680	3.529	3.223	2.821				

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9050	N	550	557.19	9060.74	380539.19	5348963.50	664.54	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	850	861.37	8844.63	380843.38
5348747.50	643.75	8850	N	900	910.66	8840.38	380892.66	5348743.50	651.57	-25.62
-66.85	1771.56	10.83	1.161710	17	20.805	19.224	17.917	16.845		1050.0
15.966	15.205	14.492	13.843		13.318	12.731	12.085	11.212		
10.239	9.228	8.544	8.090		7.886	7.844	7.617	7.046		
9050	N	550	557.19	9060.74	380539.19	5348963.50	664.54	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	900	910.66	8840.38	380892.66
5348743.50	651.57	8850	N	950	958.40	8837.19	380940.41	5348740.00	663.53	102.25
-49.50	1665.13	24.45	1.125740	17	55.406	50.289	46.038	42.389		1050.0
39.265	36.543	34.130	32.020		30.068	28.132	26.315	24.365		
22.363	20.569	19.074	17.736		16.622	15.818	14.871	13.760		
9050	N	550	557.19	9060.74	380539.19	5348963.50	664.54	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	950	958.40	8837.19	380940.41
5348740.00	663.53	8850	N	1000	1004.47	8836.18	380986.47	5348739.00	678.36	-7.27
-36.91	1568.22	20.06	1.184626	17	45.763	41.497	37.991	35.011		1050.0
32.498	30.273	28.218	26.331		24.728	23.366	21.937	20.398		
18.707	17.092	15.693	14.431		13.388	12.716	11.696	10.879		
9050	N	550	557.19	9060.74	380539.19	5348963.50	664.54	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1000	1004.47	8836.18	380986.47
5348739.00	678.36	8850	N	1100	1090.78	8844.91	381072.78	5348748.00	712.98	-188.27
-45.75	1356.79	29.52	2.860689	17	64.768	58.884	54.110	50.272		1050.0
47.069	43.968	40.989	38.388		36.194	34.154	31.879	29.531		
26.904	24.369	22.355	20.823		20.795	20.098	18.907	17.389		
9050	N	550	557.19	9060.74	380539.19	5348963.50	664.54	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1100	1090.78	8844.91	381072.78
5348748.00	712.98	8850	N	1250	1212.00	8858.00	381194.00	5348761.00	786.00	-211.58
-234.69	6514.11	7.35	2.534333	17	17.171	15.421	14.183	13.232		1050.0
12.340	11.593	11.126	10.889		10.550	9.764	8.274	7.240		
6.022	4.924	4.385	4.352		4.757	4.879	4.724	3.829		
8650	N	550	559.75	8659.71	380541.75	5348562.50	554.36	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	500	553.00	8869.00	380535.00
5348772.00	595.00	8850	N	550	594.00	8870.00	380576.00	5348773.00	597.00	114.20
58.41	-93381.14	26.40	1.958945	17	50.216	47.076	44.416	42.014		1150.0
39.721	37.490	35.369	33.364		31.578	30.104	28.519	26.802		
25.510	24.016	22.342	20.955		19.814	18.310	17.100	16.331		
8650	N	550	559.75	8659.71	380541.75	5348562.50	554.36	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	550	594.00	8870.00	380576.00
5348773.00	597.00	8850	N	600	622.00	8831.00	380604.00	5348734.00	581.46	-72.61
317.94	1920.85	11.76	0.261046	17	27.099	24.530	22.491	20.753		1150.0
19.230	17.851	16.577	15.400		14.315	13.315	12.373	11.524		
10.753	10.020	9.323	8.670		8.058	7.444	6.898	6.393		
8650	N	550	559.75	8659.71	380541.75	5348562.50	554.36	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	600	622.00	8831.00	380604.00
5348734.00	581.46	8850	N	650	661.11	8834.11	380643.09	5348737.00	602.95	440.40
-186.72	1863.65	12.02	0.719791	17	29.355	26.332	23.937	21.914		1150.0

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20.147	18.571	17.139	15.816	14.584	13.472	12.513	11.620		
10.777	9.991	9.299	8.645	8.058	7.455	6.873	6.267		
8650	N	550	559.75	8659.71	380541.75	5348562.50	554.36	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	650	661.11	8834.11
5348737.00	602.95	8850	N	700	723.86	8838.81	380705.88	5348742.00	610.46
-248.67	1888.89	13.20	0.458522	17	24.808	23.159	21.744	20.477	
19.319	18.266	17.303	16.408	15.557	14.726	13.936	13.238		
12.586	11.946	11.327	10.720	10.178	9.542	9.013	8.591		
8650	N	550	559.75	8659.71	380541.75	5348562.50	554.36	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	700	723.86	8838.81
5348742.00	610.46	8850	N	750	764.61	8842.78	380746.59	5348746.00	613.97
-307.07	4172.92	3.48	0.647761	17	10.189	9.049	8.114	7.315	
6.625	6.005	5.430	4.903	4.441	4.064	3.732	3.398		
3.111	2.767	2.411	2.046	1.813	1.678	1.501	1.292		
8650	N	550	559.75	8659.71	380541.75	5348562.50	554.36	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	750	764.61	8842.78
5348746.00	613.97	8850	N	800	812.06	8845.96	380794.06	5348749.00	634.71
-172.92	2293.71	7.53	0.600572	17	17.531	15.915	14.574	13.438	
12.461	11.580	10.754	9.964	9.220	8.558	7.983	7.416		
6.897	6.389	5.921	5.400	4.946	4.716	4.412	4.028		
8650	N	550	559.75	8659.71	380541.75	5348562.50	554.36	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	800	812.06	8845.96
5348749.00	634.71	8850	N	850	861.37	8844.63	380843.38	5348747.50	643.75
-95.96	1784.02	7.94	0.625450	17	19.284	17.464	15.939	14.637	
13.477	12.432	11.506	10.673	9.899	9.153	8.436	7.806		
7.247	6.680	6.161	5.665	5.139	4.647	4.242	3.947		
8650	N	550	559.75	8659.71	380541.75	5348562.50	554.36	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	850	861.37	8844.63
5348747.50	643.75	8850	N	900	910.66	8840.38	380892.66	5348743.50	651.57
-88.37	2100.84	15.56	0.747964	17	30.477	28.203	26.280	24.602	
23.112	21.755	20.479	19.292	18.177	17.151	16.268	15.435		
14.599	13.815	13.120	12.433	11.768	11.257	10.709	10.168		
8650	N	550	559.75	8659.71	380541.75	5348562.50	554.36	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	900	910.66	8840.38
5348743.50	651.57	8850	N	950	958.40	8837.19	380940.41	5348740.00	663.53
-46.87	1329.69	22.14	1.121423	17	50.942	46.250	42.326	38.933	
35.911	33.200	30.780	28.652	26.724	24.942	23.314	21.717		
20.235	18.916	17.635	16.438	15.209	14.110	13.178	12.330		
8650	N	550	559.75	8659.71	380541.75	5348562.50	554.36	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	950	958.40	8837.19
5348740.00	663.53	8850	N	1000	1004.47	8836.18	380986.47	5348739.00	678.36
-23.29	791.68	16.60	1.576086	17	37.175	33.972	31.294	28.997	
26.897	24.930	23.018	21.341	19.838	18.404	17.175	16.092		
14.967	14.038	13.197	12.405	11.786	11.044	10.193	9.565		
8650	N	550	559.75	8659.71	380541.75	5348562.50	554.36	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1000	1004.47	8836.18

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5348739.00	678.36	8850	N	1100	1090.78	8844.91	381072.78	5348748.00	712.98	-188.62	1150.0
-64.51	1423.56	19.14	1.721524	17	42.127	38.309	35.210	32.596			
30.295	28.184	26.240	24.550	23.053	21.633	20.304	19.084				
17.834	16.768	15.699	14.328	13.305	12.594	11.738	11.018				
8650	N	550	559.75	8659.71	380541.75	5348562.50	554.36	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1100	1090.78	8844.91	381072.78	
5348748.00	712.98	8850	N	1250	1212.00	8858.00	381194.00	5348761.00	786.00	-197.03	1150.0
-186.31	4184.30	5.48	2.926325	17	14.203	12.579	11.305	10.285			
9.427	8.697	8.068	7.572	7.085	6.579	6.089	5.713				
5.316	4.632	3.945	3.347	2.950	2.880	2.832	2.757				
9050	N	600	604.96	9056.68	380586.97	5348959.50	657.69	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	500	553.00	8869.00	380535.00	
5348772.00	595.00	8850	N	550	594.00	8870.00	380576.00	5348773.00	597.00	109.29	1100.0
145.44	2957.99	10.59	1.236981	17	24.564	22.332	20.479	18.749			
17.171	15.815	14.737	13.802	12.782	11.852	10.957	9.988				
9.136	8.729	8.655	8.298	7.903	7.179	5.889	5.594				
9050	N	600	604.96	9056.68	380586.97	5348959.50	657.69	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	550	594.00	8870.00	380576.00	
5348773.00	597.00	8850	N	600	622.00	8831.00	380604.00	5348734.00	581.46	-71.00	1100.0
-169.51	1181.12	9.64	0.646272	17	22.633	20.338	18.561	17.096			
15.802	14.638	13.616	12.621	11.605	10.731	10.118	9.549				
9.060	8.500	7.756	7.076	6.237	5.810	5.711	5.293				
9050	N	600	604.96	9056.68	380586.97	5348959.50	657.69	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	600	622.00	8831.00	380604.00	
5348734.00	581.46	8850	N	650	661.11	8834.11	380643.09	5348737.00	602.95	429.51	1100.0
8.40	433.71	57.57	15.472906	17	127.085	116.534	107.281	97.373			
88.663	82.305	77.805	73.653	68.132	63.809	58.654	52.291				
46.660	46.485	47.900	47.226	47.308	43.363	33.716	33.837				
9050	N	600	604.96	9056.68	380586.97	5348959.50	657.69	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	650	661.11	8834.11	380643.09	
5348737.00	602.95	8850	N	700	723.86	8838.81	380705.88	5348742.00	610.46	-282.41	1100.0
3.88	-116.25	50.64	36.444135	17	220.464	192.634	169.043	148.311			
129.432	112.588	98.177	84.328	75.414	65.865	53.272	40.606				
23.790	21.393	28.618	32.813	31.887	14.194	-14.118	-8.186				
9050	N	600	604.96	9056.68	380586.97	5348959.50	657.69	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	700	723.86	8838.81	380705.88	
5348742.00	610.46	8850	N	750	764.61	8842.78	380746.59	5348746.00	613.97	54.61	1100.0
-84.37	2309.68	-3.66	3.338495	17	-4.316	-4.452	-4.512	-4.365			
-4.094	-3.917	-3.874	-3.894	-3.941	-3.981	-3.628	-3.199				
-2.588	-2.712	-3.839	-4.281	-4.845	-4.576	-2.482	-2.533				
9050	N	600	604.96	9056.68	380586.97	5348959.50	657.69	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	750	764.61	8842.78	380746.59	
5348746.00	613.97	8850	N	800	812.06	8845.96	380794.06	5348749.00	634.71	25.10	1100.0
-111.62	2390.25	4.50	1.303973	17	10.850	9.729	8.792	8.096			
7.550	6.998	6.447	5.927	5.509	5.123	4.925	4.647				
4.446	4.241	3.411	2.960	2.424	2.298	2.782	2.527				

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9050	N	600	604.96	9056.68	380586.97	5348959.50	657.69	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	800	812.06	8845.96	380794.06
5348749.00	634.71	8850	N	850	861.37	8844.63	380843.38	5348747.50	643.75	-88.53
-100.60	1812.73	6.65	0.816144	17	17.096	15.323	13.862	12.622		1100.0
11.585	10.648	9.818	9.046	8.346	7.717	7.202	6.756			
6.295	5.841	5.050	4.356	3.712	3.365	3.436	3.284			
9050	N	600	604.96	9056.68	380586.97	5348959.50	657.69	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	850	861.37	8844.63	380843.38
5348747.50	643.75	8850	N	900	910.66	8840.38	380892.66	5348743.50	651.57	-1.17
-90.67	1834.35	10.53	1.049339	17	20.001	18.535	17.296	16.245		1100.0
15.401	14.614	13.818	13.068	12.423	11.821	11.321	10.791			
10.322	9.837	8.987	8.201	7.490	7.139	7.405	7.196			
9050	N	600	604.96	9056.68	380586.97	5348959.50	657.69	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	900	910.66	8840.38	380892.66
5348743.50	651.57	8850	N	950	958.40	8837.19	380940.41	5348740.00	663.53	74.37
-65.36	1680.01	24.42	0.924644	17	54.694	49.683	45.605	42.107		1100.0
39.099	36.382	33.844	31.508	29.377	27.434	25.792	24.338			
22.839	21.423	19.659	17.996	16.582	15.520	14.930	14.174			
9050	N	600	604.96	9056.68	380586.97	5348959.50	657.69	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	950	958.40	8837.19	380940.41
5348740.00	663.53	8850	N	1050	1049.70	8840.55	381031.72	5348743.50	691.12	145.19
-80.07	1465.98	22.97	1.598709	17	51.078	46.449	42.613	39.271		1100.0
36.530	34.159	31.882	29.640	27.600	25.731	24.161	22.971			
21.809	20.428	18.573	16.910	15.482	14.492	14.148	13.434			
9050	N	600	604.96	9056.68	380586.97	5348959.50	657.69	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1050	1049.70	8840.55	381031.72
5348743.50	691.12	8850	N	1150	1132.76	8849.27	381114.75	5348752.50	734.51	-434.49
-72.92	1966.38	15.97	3.783605	17	35.019	31.754	29.336	27.224		1100.0
25.252	23.473	21.926	20.650	19.255	17.764	16.994	16.569			
16.294	14.608	12.139	10.316	9.271	9.878	11.456	9.959			
9050	N	600	604.96	9056.68	380586.97	5348959.50	657.69	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1150	1132.76	8849.27	381114.75
5348752.50	734.51	8850	N	1250	1212.00	8858.00	381194.00	5348761.00	786.00	-92.35
-230.50	8128.21	7.13	2.796323	17	15.968	14.427	13.429	12.600		1100.0
11.780	10.893	10.092	9.610	9.141	8.595	8.385	8.059			
7.830	6.513	5.173	4.111	3.211	3.931	4.821	3.874			
8650	N	600	605.24	8662.00	380587.25	5348565.00	582.03	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	500	553.00	8869.00	380535.00
5348772.00	595.00	8850	N	550	594.00	8870.00	380576.00	5348773.00	597.00	109.68
374.07	8593.77	12.18	0.467742	17	23.570	22.024	20.686	19.470		1400.0
18.314	17.207	16.205	15.353	14.619	13.946	13.192	12.453			
11.669	10.828	10.237	9.692	9.144	8.588	7.989	7.345			
8650	N	600	605.24	8662.00	380587.25	5348565.00	582.03	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	550	594.00	8870.00	380576.00
5348773.00	597.00	8850	N	600	622.00	8831.00	380604.00	5348734.00	581.46	-70.46
862.86	3284.07	10.72	0.145414	17	26.235	23.589	21.434	19.591		1400.0

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18.002	16.610	15.352	14.208	13.129	12.177	11.316	10.474		
9.709	8.973	8.272	7.668	7.092	6.544	5.995	5.430		
8650	N	600	605.24	8662.00	380587.25	5348565.00	582.03	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	600	622.00	8831.00
5348734.00	581.46	8850	N	650	661.11	8834.11	380643.09	5348737.00	602.95
-262.51	3483.49	18.12	0.821760	17	43.484	39.116	35.604	32.643	1400.0
30.085	27.797	25.704	23.812	22.077	20.440	18.861	17.493	9.653	
16.397	15.414	14.284	13.221	12.131	11.133	10.425	9.761		
8650	N	600	605.24	8662.00	380587.25	5348565.00	582.03	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	650	661.11	8834.11
5348737.00	602.95	8850	N	700	723.86	8838.81	380705.88	5348742.00	610.46
-441.95	2662.28	13.01	0.277015	17	23.592	22.196	20.997	19.915	1400.0
18.905	17.941	17.017	16.130	15.263	14.458	13.757	13.033	8.761	
12.404	11.833	11.214	10.615	10.084	9.521	9.085	8.761		
8650	N	600	605.24	8662.00	380587.25	5348565.00	582.03	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	700	723.86	8838.81
5348742.00	610.46	8850	N	750	764.61	8842.78	380746.59	5348746.00	613.97
-542.65	4970.38	2.90	0.427500	17	9.561	8.338	7.420	6.714	1400.0
6.103	5.508	4.910	4.362	3.801	3.289	2.952	2.616	0.862	
2.394	2.297	2.016	1.655	1.336	1.055	0.866	0.862		
8650	N	600	605.24	8662.00	380587.25	5348565.00	582.03	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	750	764.61	8842.78
5348746.00	613.97	8850	N	800	812.06	8845.96	380794.06	5348749.00	634.71
-304.82	2692.27	7.21	0.392099	17	16.389	14.928	13.785	12.849	1400.0
12.004	11.181	10.357	9.561	8.825	8.137	7.564	7.036	3.895	
6.611	6.277	5.823	5.317	4.866	4.410	4.076	3.895		
8650	N	600	605.24	8662.00	380587.25	5348565.00	582.03	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	800	812.06	8845.96
5348749.00	634.71	8850	N	900	910.66	8840.38	380892.66	5348743.50	651.57
-319.17	2138.60	11.69	0.471040	17	24.148	22.211	20.633	19.331	1400.0
18.177	17.083	16.017	14.982	14.008	13.095	12.254	11.555	7.094	
10.897	10.382	9.752	9.105	8.498	7.849	7.387	7.094		
8650	N	600	605.24	8662.00	380587.25	5348565.00	582.03	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	900	910.66	8840.38
5348743.50	651.57	8850	N	950	958.40	8837.19	380940.41	5348740.00	663.53
-78.20	1428.77	21.76	0.670405	17	49.091	44.622	40.961	37.916	1400.0
35.292	32.916	30.675	28.511	26.406	24.502	22.791	21.418	12.222	
19.977	18.750	17.500	16.215	15.011	13.794	12.871	12.222		
8650	N	600	605.24	8662.00	380587.25	5348565.00	582.03	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	950	958.40	8837.19
5348740.00	663.53	8850	N	1000	1004.47	8836.18	380986.47	5348739.00	678.36
-37.34	824.28	16.70	1.085127	17	35.999	32.853	30.178	28.036	1400.0
26.311	24.763	23.160	21.551	20.152	18.970	17.723	16.681	9.936	
15.571	14.561	13.536	12.543	11.799	10.873	10.287	9.936		
8650	N	600	605.24	8662.00	380587.25	5348565.00	582.03	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1000	1004.47	8836.18

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5348739.00	678.36	8850	N	1050	1049.70	8840.55	381031.72	5348743.50	691.12	145.87	1400.0
-50.63	1324.57	17.31	1.446983	17	35.600	32.699	30.272	28.452			
26.942	25.408	23.805	22.246	20.831	19.260	18.157	17.412				
16.208	15.452	14.700	13.697	12.511	11.405	10.720	10.457				
8650	N	600	605.24	8662.00	380587.25	5348565.00	582.03	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1050	1049.70	8840.55	381031.72	
5348743.50	691.12	8850	N	1150	1132.76	8849.27	381114.75	5348752.50	734.51	-433.07	1400.0
-107.35	1900.33	15.74	1.908149	17	35.459	32.179	29.774	27.844			
26.061	24.231	22.400	20.558	18.736	17.266	16.321	15.083				
14.236	13.734	12.519	11.566	10.722	9.745	9.224	9.619				
8650	N	600	605.24	8662.00	380587.25	5348565.00	582.03	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1150	1132.76	8849.27	381114.75	
5348752.50	734.51	8850	N	1250	1212.00	8858.00	381194.00	5348761.00	786.00	-90.92	1400.0
-217.11	5431.58	5.78	2.241555	17	13.826	12.540	11.693	10.958			
10.301	9.514	8.493	7.510	6.381	5.768	5.478	5.121				
5.118	5.000	4.450	4.018	3.644	3.267	3.287	4.057				
9050	N	650	651.22	9052.62	380633.22	5348955.50	644.78	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	500	553.00	8869.00	380535.00	
5348772.00	595.00	8850	N	550	594.00	8870.00	380576.00	5348773.00	597.00	107.46	1050.0
212.29	2637.55	11.00	0.865745	17	24.004	21.733	19.890	18.284			
16.868	15.607	14.498	13.512	12.665	11.951	11.294	10.744				
10.236	9.666	9.071	8.471	7.923	7.442	7.221	7.236				
9050	N	650	651.22	9052.62	380633.22	5348955.50	644.78	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	550	594.00	8870.00	380576.00	
5348773.00	597.00	8850	N	600	622.00	8831.00	380604.00	5348734.00	581.46	-69.09	1050.0
9.36	-81.63	-18.50	12.525727	17	-56.183	-50.289	-46.145	-43.345			
-41.002	-38.894	-36.776	-32.971	-28.674	-23.713	-18.831	-16.622				
-14.010	-11.666	-9.801	-7.992	-7.682	-8.701	-6.394	-2.923				
9050	N	650	651.22	9052.62	380633.22	5348955.50	644.78	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	600	622.00	8831.00	380604.00	
5348734.00	581.46	8850	N	650	661.11	8834.11	380643.09	5348737.00	602.95	424.85	1050.0
94.54	2294.30	13.00	1.267954	17	30.293	27.177	24.653	22.466			
20.524	18.807	17.271	15.940	14.844	13.923	13.076	12.320				
11.732	11.143	10.433	9.791	9.211	8.573	8.357	8.478				
9050	N	650	651.22	9052.62	380633.22	5348955.50	644.78	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	650	661.11	8834.11	380643.09	
5348737.00	602.95	8850	N	700	723.86	8838.81	380705.88	5348742.00	610.46	-279.25	1050.0
85.67	-22326.42	16.85	1.432845	17	37.867	34.260	31.297	28.722			
26.425	24.364	22.540	20.939	19.542	18.348	17.315	16.325				
15.590	15.030	14.023	12.988	12.020	11.084	10.508	10.260				
9050	N	650	651.22	9052.62	380633.22	5348955.50	644.78	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	700	723.86	8838.81	380705.88	
5348742.00	610.46	8850	N	750	764.61	8842.78	380746.59	5348746.00	613.97	50.46	1050.0
-7.25	258.00	-130.22	33.470229	17	-195.401	-188.486	-182.418	-175.065			
-165.773	-155.062	-144.671	-136.514	-131.582	-131.021	-132.079	-132.810				
-136.409	-136.391	-124.331	-115.953	-110.019	-99.187	-101.338	-118.072				

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9050	N	650	651.22	9052.62	380633.22	5348955.50	644.78	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	750	764.61	8842.78	380746.59
5348746.00	613.97	8850	N	800	812.06	8845.96	380794.06	5348749.00	634.71	25.16
-111.38	2329.45	3.79	1.175629	17	10.331	9.252	8.345	7.599		1050.0
7.014	6.613	6.352	6.048		5.584	4.968	4.349	3.736		
3.101	2.730	2.663	2.348		2.177	2.119	1.617	0.724		
9050	N	650	651.22	9052.62	380633.22	5348955.50	644.78	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	800	812.06	8845.96	380794.06
5348749.00	634.71	8850	N	900	910.66	8840.38	380892.66	5348743.50	651.57	-90.04
-239.53	1968.96	8.33	0.764952	17	19.398	17.617	16.164	14.959		1050.0
13.947	13.091	12.308	11.438		10.504	9.587	8.769	8.048		
7.379	6.897	6.475	6.061		5.670	5.355	4.798	3.961		
9050	N	650	651.22	9052.62	380633.22	5348955.50	644.78	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	900	910.66	8840.38	380892.66
5348743.50	651.57	8850	N	950	958.40	8837.19	380940.41	5348740.00	663.53	81.22
-83.01	1797.73	24.54	0.791179	17	55.887	50.766	46.606	43.090		1050.0
40.060	37.339	34.792	32.338		30.016	27.839	25.852	24.014		
22.272	20.725	19.343	18.090		17.013	15.992	14.632	13.142		
9050	N	650	651.22	9052.62	380633.22	5348955.50	644.78	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	950	958.40	8837.19	380940.41
5348740.00	663.53	8850	N	1000	1004.47	8836.18	380986.47	5348739.00	678.36	-5.29
-59.10	1630.50	20.39	0.829651	17	46.371	42.190	38.812	35.963		1050.0
33.449	31.147	28.974	26.923		24.999	23.134	21.480	20.004		
18.560	17.213	15.953	14.812		13.985	13.245	12.197	10.989		
9050	N	650	651.22	9052.62	380633.22	5348955.50	644.78	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1000	1004.47	8836.18	380986.47
5348739.00	678.36	8850	N	1050	1049.70	8840.55	381031.72	5348743.50	691.12	144.79
-40.23	1435.62	27.50	1.969092	17	62.932	57.444	53.006	49.148		1050.0
45.651	42.477	39.559	36.850		34.197	31.609	29.242	26.996		
24.703	22.755	21.532	20.253		19.123	17.719	15.749	13.801		
9050	N	650	651.22	9052.62	380633.22	5348955.50	644.78	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1050	1049.70	8840.55	381031.72
5348743.50	691.12	8850	N	1150	1132.76	8849.27	381114.75	5348752.50	734.51	-431.31
-83.51	1923.86	17.90	2.747085	17	42.464	38.730	35.649	33.005		1050.0
30.678	28.645	26.854	25.140		23.470	21.812	20.034	18.271		
16.481	14.425	12.981	12.375		11.243	10.775	9.786	7.561		
9050	N	650	651.22	9052.62	380633.22	5348955.50	644.78	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1150	1132.76	8849.27	381114.75
5348752.50	734.51	8850	N	1250	1212.00	8858.00	381194.00	5348761.00	786.00	-91.48
-253.02	7721.27	7.99	2.152525	17	20.451	18.797	17.439	16.228		1050.0
15.106	14.085	13.161	12.314		11.482	10.571	9.628	8.593		
7.462	6.269	5.377	4.863		4.125	3.841	3.208	2.052		
8650	N	650	651.30	8664.86	380633.28	5348568.00	610.75	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	500	553.00	8869.00	380535.00
5348772.00	595.00	8850	N	550	594.00	8870.00	380576.00	5348773.00	597.00	108.69
449.12	7368.09	11.89	0.509772	11	24.309	22.307	20.713	19.347		1050.0

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18.106	16.931	15.810	14.792	13.941	13.253	12.652	12.018		
11.338	10.634	9.939	9.283	8.682	8.181	7.753	7.365		
8650	N	650	651.30	8664.86	380633.28	5348568.00	610.75	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	550	594.00	8870.00
5348773.00	597.00	8850	N	600	622.00	8831.00	380604.00	5348734.00	581.46
984.43	4773.18	10.74	0.170760	11	25.934	23.377	21.299	19.531	
17.992	16.618	15.375	14.240	13.189	12.230	11.351	10.537		
9.772	9.038	8.350	7.691	7.095	6.513	6.006	5.561		
8650	N	650	651.30	8664.86	380633.28	5348568.00	610.75	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	600	622.00	8831.00
5348734.00	581.46	8850	N	650	661.11	8834.11	380643.09	5348737.00	602.95
-66.05	-3520.49	43.77	3.958043	11	102.180	91.883	83.794	77.084	
71.388	66.441	62.051	58.012	54.100	50.276	46.541	43.029		
40.015	37.245	35.035	33.153	30.382	27.484	24.603	22.242		
8650	N	650	651.30	8664.86	380633.28	5348568.00	610.75	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	650	661.11	8834.11
5348737.00	602.95	8850	N	700	723.86	8838.81	380705.88	5348742.00	610.46
-367.29	4420.16	12.93	0.403501	11	21.438	20.615	19.757	18.913	
18.106	17.336	16.592	15.877	15.168	14.448	13.734	13.065		
12.414	11.822	11.282	10.864	10.415	9.916	9.435	9.002		
8650	N	650	651.30	8664.86	380633.28	5348568.00	610.75	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	700	723.86	8838.81
5348742.00	610.46	8850	N	750	764.61	8842.78	380746.59	5348746.00	613.97
-503.65	5869.51	3.43	0.192500	11	12.600	10.756	9.355	8.220	
7.276	6.453	5.739	5.146	4.612	4.070	3.511	2.998		
2.585	2.213	1.913	1.766	1.640	1.394	1.159	0.738		
8650	N	650	651.30	8664.86	380633.28	5348568.00	610.75	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	750	764.61	8842.78
5348746.00	613.97	8850	N	800	812.06	8845.96	380794.06	5348749.00	634.71
-299.23	3117.02	7.63	0.162773	11	17.291	15.789	14.531	13.438	
12.485	11.625	10.827	10.089	9.394	8.718	8.015	7.404		
6.917	6.445	6.015	5.683	5.359	4.922	4.546	4.021		
8650	N	650	651.30	8664.86	380633.28	5348568.00	610.75	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	800	812.06	8845.96
5348749.00	634.71	8850	N	900	910.66	8840.38	380892.66	5348743.50	651.57
-320.17	2286.36	11.84	0.207226	11	24.440	22.485	20.844	19.419	
18.182	17.090	16.103	15.192	14.312	13.441	12.542	11.700		
10.976	10.322	9.720	9.239	8.778	8.152	7.600	7.054		
8650	N	650	651.30	8664.86	380633.28	5348568.00	610.75	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	900	910.66	8840.38
5348743.50	651.57	8850	N	950	958.40	8837.19	380940.41	5348740.00	663.53
-77.01	1469.46	21.57	0.328641	11	48.772	44.414	40.856	37.777	
34.994	32.484	30.175	28.069	26.181	24.411	22.699	21.035		
19.607	18.173	16.938	16.032	15.131	14.025	13.041	12.056		
8650	N	650	651.30	8664.86	380633.28	5348568.00	610.75	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	950	958.40	8837.19

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5348740.00	663.53	8850	N	1000	1004.47	8836.18	380986.47	5348739.00	678.36	-4.58	1050.0
-35.36	818.12	16.50	0.661060	11	35.013	32.045	29.591	27.511			
25.759	24.196	22.619	21.238		20.163	18.997	17.618	16.323			
15.265	13.915	12.865	12.542		12.153	11.496	10.526	9.515			
8650	N	650	651.30	8664.86	380633.28	5348568.00	610.75	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1000	1004.47	8836.18	380986.47	
5348739.00	678.36	8850	N	1050	1049.70	8840.55	381031.72	5348743.50	691.12	143.15	1050.0
-48.37	1329.96	16.78	0.607553	11	34.614	31.794	29.467	27.460			
25.720	24.183	22.784	21.503		20.414	19.343	17.963	16.581			
15.444	14.558	13.650	12.851		12.373	11.645	10.974	9.950			
8650	N	650	651.30	8664.86	380633.28	5348568.00	610.75	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1050	1049.70	8840.55	381031.72	
5348743.50	691.12	8850	N	1100	1090.78	8844.91	381072.78	5348748.00	712.98	-336.37	1050.0
-47.38	1665.14	20.68	0.845593	11	46.192	41.798	38.227	35.221			
32.695	30.611	28.796	27.226		25.745	23.943	21.849	19.990			
18.540	17.095	15.834	15.080		14.975	14.231	13.124	11.611			
8650	N	650	651.30	8664.86	380633.28	5348568.00	610.75	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1100	1090.78	8844.91	381072.78	
5348748.00	712.98	8850	N	1250	1212.00	8858.00	381194.00	5348761.00	786.00	-183.77	1050.0
-244.94	4047.76	6.63	1.052793	11	15.289	13.745	12.627	11.724			
11.006	10.323	9.720	9.075		8.213	7.417	6.603	5.897			
5.202	4.978	5.097	5.150		5.133	5.149	4.235	2.949			
9050	N	700	699.25	9049.57	380681.25	5348952.50	637.56	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	500	553.00	8869.00	380535.00	
5348772.00	595.00	8850	N	550	594.00	8870.00	380576.00	5348773.00	597.00	106.22	1100.0
219.12	2215.00	11.63	0.520557	12	26.699	24.121	22.055	20.302			
18.769	17.397	16.165	15.149		14.333	13.597	12.829	11.993			
11.042	10.072	9.311	8.585		7.784	7.039	6.548	6.249			
9050	N	700	699.25	9049.57	380681.25	5348952.50	637.56	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	550	594.00	8870.00	380576.00	
5348773.00	597.00	8850	N	600	622.00	8831.00	380604.00	5348734.00	581.46	-69.15	1100.0
112.18	-1444.03	6.45	0.537338	12	14.302	12.984	11.888	10.944			
10.160	9.519	8.933	8.399		8.011	7.655	7.280	6.837			
6.389	5.910	5.436	4.907		4.224	3.835	3.583	3.255			
9050	N	700	699.25	9049.57	380681.25	5348952.50	637.56	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	600	622.00	8831.00	380604.00	
5348734.00	581.46	8850	N	650	661.11	8834.11	380643.09	5348737.00	602.95	418.98	1100.0
147.39	2205.65	12.41	0.425187	12	30.003	26.904	24.419	22.329			
20.535	18.974	17.619	16.413		15.409	14.481	13.574	12.620			
11.592	10.522	9.692	8.881		8.034	7.315	6.755	6.307			
9050	N	700	699.25	9049.57	380681.25	5348952.50	637.56	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	650	661.11	8834.11	380643.09	
5348737.00	602.95	8850	N	700	723.86	8838.81	380705.88	5348742.00	610.46	-275.49	1100.0
164.09	3749.05	16.02	0.444676	12	36.253	32.722	29.890	27.507			
25.467	23.691	22.164	20.850		19.575	18.431	17.354	16.126			
14.953	13.969	13.029	12.089		11.152	10.158	9.360	8.614			

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9050	N	700	699.25	9049.57	380681.25	5348952.50	637.56	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	700	723.86	8838.81	380705.88
5348742.00	610.46	8850	N	750	764.61	8842.78	380746.59	5348746.00	613.97	45.92
135.90	-19999.21	15.44	1.020583	12	29.082	27.158	25.468	23.987		1100.0
22.672	21.491	20.468	19.732	19.086	18.429	17.710	16.688			
15.431	14.278	13.431	12.431	11.296	10.185	9.465	9.091			
9050	N	700	699.25	9049.57	380681.25	5348952.50	637.56	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	750	764.61	8842.78	380746.59
5348746.00	613.97	8850	N	800	812.06	8845.96	380794.06	5348749.00	634.71	25.35
-62.82	1545.80	-2.59	1.235593	12	-5.166	-4.587	-4.073	-3.666		1100.0
-3.360	-3.156	-3.108	-3.261	-3.614	-3.906	-4.072	-3.937			
-3.256	-2.829	-2.590	-2.336	-1.606	-1.029	-0.822	-0.747			
9050	N	700	699.25	9049.57	380681.25	5348952.50	637.56	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	800	812.06	8845.96	380794.06
5348749.00	634.71	8850	N	900	910.66	8840.38	380892.66	5348743.50	651.57	-91.33
-261.58	1795.92	7.68	0.332672	12	17.601	16.077	14.839	13.774		1100.0
12.805	11.898	11.006	10.159	9.389	8.591	7.817	7.193			
6.671	6.275	5.877	5.530	5.327	5.046	4.706	4.352			
9050	N	700	699.25	9049.57	380681.25	5348952.50	637.56	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	900	910.66	8840.38	380892.66
5348743.50	651.57	8850	N	950	958.40	8837.19	380940.41	5348740.00	663.53	81.11
-101.17	1707.25	25.10	0.334393	12	56.491	51.358	47.215	43.668		1100.0
40.537	37.707	35.073	32.626	30.379	28.273	26.235	24.363			
22.732	21.298	19.909	18.631	17.470	16.481	15.436	14.244			
9050	N	700	699.25	9049.57	380681.25	5348952.50	637.56	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	950	958.40	8837.19	380940.41
5348740.00	663.53	8850	N	1000	1004.47	8836.18	380986.47	5348739.00	678.36	-4.27
-73.80	1577.34	21.03	0.385551	12	47.326	43.012	39.554	36.657		1100.0
34.137	31.827	29.652	27.569	25.588	23.754	22.005	20.356			
18.928	17.700	16.486	15.486	14.620	13.844	12.938	11.920			
9050	N	700	699.25	9049.57	380681.25	5348952.50	637.56	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1000	1004.47	8836.18	380986.47
5348739.00	678.36	8850	N	1050	1049.70	8840.55	381031.72	5348743.50	691.12	142.65
-49.04	1367.24	29.10	0.839483	12	64.875	59.268	54.681	50.796		1100.0
47.379	44.185	41.138	38.233	35.358	32.534	30.127	28.111			
26.417	24.823	22.917	21.395	20.216	19.083	17.978	16.467			
9050	N	700	699.25	9049.57	380681.25	5348952.50	637.56	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1050	1049.70	8840.55	381031.72
5348743.50	691.12	8850	N	1150	1132.76	8849.27	381114.75	5348752.50	734.51	-426.39
-98.10	1755.57	19.46	1.257140	12	43.911	40.257	37.262	34.642		1100.0
32.267	30.023	27.666	25.232	23.103	20.926	19.058	17.795			
16.801	15.850	14.933	14.487	13.706	13.392	12.709	11.520			
9050	N	700	699.25	9049.57	380681.25	5348952.50	637.56	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1150	1132.76	8849.27	381114.75
5348752.50	734.51	8850	N	1250	1212.00	8858.00	381194.00	5348761.00	786.00	-91.92
-294.26	7049.24	8.89	0.943937	12	21.540	19.676	18.097	16.693		1100.0

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15.386	14.026	12.592	11.346	10.088	8.992	8.116	7.758		
7.374	6.847	6.294	6.220	6.242	6.421	6.056	5.358		
8650	N	700	699.80	8660.00	380681.81	5348563.00	629.06	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	500	553.00	8869.00
5348772.00	595.00	8850	N	550	594.00	8870.00	380576.00	5348773.00	597.00
481.13	6935.18	11.99	0.631606	12	25.132	22.780	20.918	19.355	
18.017	16.848	15.829	14.945	14.138	13.352	12.604	11.908		
11.288	10.688	10.109	9.449	8.847	8.392	7.883	7.318		
8650	N	700	699.80	8660.00	380681.81	5348563.00	629.06	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	550	594.00	8870.00
5348773.00	597.00	8850	N	600	622.00	8831.00	380604.00	5348734.00	581.46
1066.87	6225.52	10.39	0.288431	12	25.204	22.693	20.658	18.926	
17.417	16.071	14.850	13.738	12.716	11.776	10.916	10.135		
9.409	8.724	8.089	7.497	6.915	6.346	5.819	5.342		
8650	N	700	699.80	8660.00	380681.81	5348563.00	629.06	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	600	622.00	8831.00
5348734.00	581.46	8850	N	650	661.11	8834.11	380643.09	5348737.00	602.95
117.79	1573.79	-4.01	2.262554	12	-7.450	-6.130	-5.388	-4.989	
-4.779	-4.670	-4.619	-4.544	-4.440	-4.297	-4.102	-3.864		
-3.782	-3.612	-3.328	-3.538	-3.986	-3.876	-3.359	-2.725		
8650	N	700	699.80	8660.00	380681.81	5348563.00	629.06	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	650	661.11	8834.11
5348737.00	602.95	8850	N	700	723.86	8838.81	380705.88	5348742.00	610.46
-292.12	-31688.38	12.84	1.246079	12	17.675	17.826	17.701	17.413	
17.007	16.510	15.944	15.364	14.804	14.274	13.780	13.270		
12.707	12.161	11.642	11.188	10.749	10.452	10.133	9.658		
8650	N	700	699.80	8660.00	380681.81	5348563.00	629.06	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	700	723.86	8838.81
5348742.00	610.46	8850	N	750	764.61	8842.78	380746.59	5348746.00	613.97
-504.59	9423.89	3.75	0.645989	12	14.910	12.665	10.973	9.641	
8.535	7.572	6.698	5.881	5.112	4.394	3.783	3.228		
2.666	2.217	1.827	1.587	1.544	1.419	1.040	0.534		
8650	N	700	699.80	8660.00	380681.81	5348563.00	629.06	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	750	764.61	8842.78
5348746.00	613.97	8850	N	800	812.06	8845.96	380794.06	5348749.00	634.71
-337.08	4180.01	8.25	0.313176	12	18.289	16.768	15.531	14.472	
13.522	12.636	11.794	10.978	10.191	9.439	8.763	8.135		
7.481	6.926	6.417	5.994	5.741	5.423	4.947	4.474		
8650	N	700	699.80	8660.00	380681.81	5348563.00	629.06	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	800	812.06	8845.96
5348749.00	634.71	8850	N	900	910.66	8840.38	380892.66	5348743.50	651.57
-383.71	2536.95	12.04	0.310688	12	25.014	23.064	21.451	20.059	
18.826	17.692	16.616	15.594	14.621	13.661	12.746	11.935		
11.197	10.429	9.760	9.180	8.706	8.221	7.629	7.118		
8650	N	700	699.80	8660.00	380681.81	5348563.00	629.06	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	900	910.66	8840.38

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5348743.50	651.57	8850	N	950	958.40	8837.19	380940.41	5348740.00	663.53	80.83	1050.0
-92.81	1474.29	21.80	0.466441	12	48.992	44.643	41.073	38.040			
35.404	32.999	30.767	28.696	26.760	24.883	23.079	21.465				
19.933	18.451	17.077	15.960	14.989	14.039	13.109	12.180				
8650	N	700	699.80	8660.00	380681.81	5348563.00	629.06	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	950	958.40	8837.19	380940.41	
5348740.00	663.53	8850	N	1000	1004.47	8836.18	380986.47	5348739.00	678.36	-4.18	1050.0
-41.50	781.37	16.34	0.844060	12	34.746	31.893	29.574	27.625			
25.886	24.318	22.910	21.533	20.231	18.987	17.683	16.329				
15.012	13.878	12.915	12.016	11.326	10.747	10.140	9.723				
8650	N	700	699.80	8660.00	380681.81	5348563.00	629.06	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1000	1004.47	8836.18	380986.47	
5348739.00	678.36	8850	N	1050	1049.70	8840.55	381031.72	5348743.50	691.12	142.59	1050.0
-57.39	1269.09	16.77	0.923439	12	33.802	31.302	29.237	27.542			
26.186	24.885	23.356	21.898	20.527	19.124	17.880	16.735				
15.665	14.457	13.454	12.665	12.126	11.676	11.011	9.864				
8650	N	700	699.80	8660.00	380681.81	5348563.00	629.06	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1050	1049.70	8840.55	381031.72	
5348743.50	691.12	8850	N	1150	1132.76	8849.27	381114.75	5348752.50	734.51	-425.79	1050.0
-114.88	1786.38	16.38	1.744064	12	35.794	32.795	30.441	28.442			
26.553	24.650	22.824	21.176	19.665	18.352	17.099	15.448				
14.307	13.310	12.241	11.906	12.107	11.697	10.737	9.640				
8650	N	700	699.80	8660.00	380681.81	5348563.00	629.06	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1150	1132.76	8849.27	381114.75	
5348752.50	734.51	8850	N	1250	1212.00	8858.00	381194.00	5348761.00	786.00	-91.56	1050.0
-218.17	4944.12	6.33	2.314339	12	13.241	12.312	11.684	11.239			
10.813	10.141	9.253	8.252	7.221	6.682	6.365	5.438				
4.634	3.980	3.559	4.206	5.209	5.030	4.912	4.767				
9050	N	750	745.75	9044.50	380727.75	5348947.50	633.32	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	500	553.00	8869.00	380535.00	
5348772.00	595.00	8850	N	550	594.00	8870.00	380576.00	5348773.00	597.00	106.17	1200.0
222.82	2087.20	12.56	0.680518	11	28.605	25.828	23.614	21.651			
19.915	18.543	17.288	16.124	15.068	14.130	13.338	12.662				
11.884	11.150	10.324	9.308	8.452	7.818	7.495	7.180				
9050	N	750	745.75	9044.50	380727.75	5348947.50	633.32	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	550	594.00	8870.00	380576.00	
5348773.00	597.00	8850	N	600	622.00	8831.00	380604.00	5348734.00	581.46	-70.60	1200.0
189.62	-4375.83	8.76	0.604515	11	21.068	19.019	17.357	15.938			
14.699	13.560	12.490	11.569	10.762	10.009	9.314	8.730				
8.191	7.583	7.040	6.407	5.620	5.052	4.690	4.500				
9050	N	750	745.75	9044.50	380727.75	5348947.50	633.32	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	600	622.00	8831.00	380604.00	
5348734.00	581.46	8850	N	650	661.11	8834.11	380643.09	5348737.00	602.95	415.47	1200.0
187.20	2106.97	13.12	0.531041	11	31.828	28.678	26.121	23.861			
21.913	20.236	18.688	17.290	16.043	14.937	13.929	13.002				
11.964	11.094	10.242	9.254	8.367	7.687	7.455	7.148				

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9050	N	750	745.75	9044.50	380727.75	5348947.50	633.32	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	650	661.11	8834.11	380643.09
5348737.00	602.95	8850	N	700	723.86	8838.81	380705.88	5348742.00	610.46	-272.79
240.72	2405.79	18.14	0.563621	11	38.825	35.312	32.506	30.136		1200.0
28.082	26.262	24.585	23.049		21.666	20.388	19.224	18.120		
17.066	16.032	14.889	13.834		12.899	12.108	11.497	10.926		
9050	N	750	745.75	9044.50	380727.75	5348947.50	633.32	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	700	723.86	8838.81	380705.88
5348742.00	610.46	8850	N	750	764.61	8842.78	380746.59	5348746.00	613.97	42.53
350.43	11445.51	11.60	0.608956	11	24.772	22.869	21.251	19.832		1200.0
18.552	17.359	16.230	15.145		14.134	13.304	12.584	11.872		
11.011	10.203	9.453	8.620		7.831	7.237	6.999	6.667		
9050	N	750	745.75	9044.50	380727.75	5348947.50	633.32	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	750	764.61	8842.78	380746.59
5348746.00	613.97	8850	N	800	812.06	8845.96	380794.06	5348749.00	634.71	25.11
68.83	-4497.65	29.21	1.556804	11	67.571	61.599	56.491	51.981		1200.0
47.892	44.233	41.018	38.226		35.602	33.247	31.318	29.613		
27.513	25.248	23.307	21.380		19.197	17.356	16.664	15.982		
9050	N	750	745.75	9044.50	380727.75	5348947.50	633.32	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	800	812.06	8845.96	380794.06
5348749.00	634.71	8850	N	900	910.66	8840.38	380892.66	5348743.50	651.57	-91.57
-228.60	1375.03	2.89	0.587547	11	7.441	6.652	6.048	5.536		1200.0
5.110	4.760	4.421	4.027		3.713	3.413	3.150	2.802		
2.480	2.301	2.003	1.867		1.905	1.858	1.536	1.133		
9050	N	750	745.75	9044.50	380727.75	5348947.50	633.32	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	900	910.66	8840.38	380892.66
5348743.50	651.57	8850	N	950	958.40	8837.19	380940.41	5348740.00	663.53	80.60
-130.29	1675.35	26.05	0.359784	11	58.039	52.667	48.350	44.678		1200.0
41.466	38.623	36.050	33.675		31.482	29.406	27.468	25.669		
23.886	22.395	20.908	19.596		18.390	17.186	15.961	14.745		
9050	N	750	745.75	9044.50	380727.75	5348947.50	633.32	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	950	958.40	8837.19	380940.41
5348740.00	663.53	8850	N	1000	1004.47	8836.18	380986.47	5348739.00	678.36	-4.50
-105.04	1679.37	22.21	0.300118	11	49.669	45.151	41.486	38.335		1200.0
35.556	33.108	30.902	28.867		26.924	25.153	23.514	21.987		
20.458	19.030	17.719	16.543		15.559	14.557	13.483	12.388		
9050	N	750	745.75	9044.50	380727.75	5348947.50	633.32	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1000	1004.47	8836.18	380986.47
5348739.00	678.36	8850	N	1050	1049.70	8840.55	381031.72	5348743.50	691.12	142.12
-67.81	1418.78	30.94	0.644152	11	68.160	62.172	57.215	52.979		1200.0
49.342	46.072	43.009	40.089		37.385	34.884	32.569	30.365		
28.370	26.623	24.857	23.251		21.911	20.474	19.054	17.590		
9050	N	750	745.75	9044.50	380727.75	5348947.50	633.32	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1050	1049.70	8840.55	381031.72
5348743.50	691.12	8850	N	1150	1132.76	8849.27	381114.75	5348752.50	734.51	-424.49
-130.86	1741.49	21.41	1.364353	11	47.553	43.312	39.949	37.135		1200.0

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34.646	32.347	30.213	28.248	26.418	24.469	22.322	20.329		
18.815	17.716	17.003	16.596	15.939	14.588	12.736	11.313		
9050	N	750	745.75	9044.50	380727.75	5348947.50	633.32	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1150	1132.76	8849.27
5348752.50	734.51	8850	N	1250	1212.00	8858.00	381194.00	5348761.00	786.00
-388.30	6990.59	9.58	1.113149	11	23.179	20.768	18.863	17.423	
16.225	15.093	13.990	12.964		12.040	11.000	9.761	8.553	
7.943	7.681	7.357	7.185		7.020	6.507	5.482	4.359	
8650	N	750	749.66	8652.00	380731.66	5348555.00	638.99	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	500	553.00	8869.00
5348772.00	595.00	8850	N	550	594.00	8870.00	380576.00	5348773.00	597.00
437.76	6349.49	12.42	0.956445	12	26.406	23.859	21.878	20.232	
18.818	17.567	16.452	15.463		14.614	13.878	13.147	12.366	
11.659	11.019	10.466	9.906		9.398	8.713	7.894	7.275	
8650	N	750	749.66	8652.00	380731.66	5348555.00	638.99	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	550	594.00	8870.00
5348773.00	597.00	8850	N	600	622.00	8831.00	380604.00	5348734.00	581.46
948.31	6844.70	10.61	0.350636	12	25.538	23.041	20.998	19.241	
17.699	16.325	15.102	14.007		12.992	12.037	11.173	10.390	
9.646	8.941	8.269	7.641		7.070	6.522	6.008	5.503	
8650	N	750	749.66	8652.00	380731.66	5348555.00	638.99	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	600	622.00	8831.00
5348734.00	581.46	8850	N	650	661.11	8834.11	380643.09	5348737.00	602.95
213.16	2333.11	6.01	0.446169	12	15.745	14.601	13.447	12.338	
11.293	10.336	9.471	8.663		7.882	7.121	6.409	5.791	
5.186	4.618	4.194	3.930		3.610	3.164	2.655	2.350	
8650	N	750	749.66	8652.00	380731.66	5348555.00	638.99	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	650	661.11	8834.11
5348737.00	602.95	8850	N	700	723.86	8838.81	380705.88	5348742.00	610.46
-139.87	-1697.96	11.28	3.024518	12	7.677	9.903	11.215	12.004	
12.456	12.696	12.783	12.761		12.656	12.458	12.143	11.797	
11.581	11.421	11.114	10.921		10.685	10.409	10.447	10.575	
8650	N	750	749.66	8652.00	380731.66	5348555.00	638.99	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	700	723.86	8838.81
5348742.00	610.46	8850	N	750	764.61	8842.78	380746.59	5348746.00	613.97
-366.24	218775.27	4.47	0.606869	12	18.639	15.730	13.511	11.699	
10.167	8.875	7.746	6.732		5.827	5.035	4.381	3.825	
3.342	2.908	2.422	1.834		1.426	1.298	1.226	0.952	
8650	N	750	749.66	8652.00	380731.66	5348555.00	638.99	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	750	764.61	8842.78
5348746.00	613.97	8850	N	800	812.06	8845.96	380794.06	5348749.00	634.71
-303.17	7931.46	9.04	0.330437	12	19.779	18.056	16.629	15.408	
14.367	13.464	12.654	11.887		11.096	10.287	9.570	8.935	
8.336	7.770	7.215	6.615		6.181	5.955	5.686	5.244	
8650	N	750	749.66	8652.00	380731.66	5348555.00	638.99	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	800	812.06	8845.96

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5348749.00	634.71	8850	N	900	910.66	8840.38	380892.66	5348743.50	651.57	-90.94	1100.0
-399.18	2955.08	12.30	0.381931	12	25.832	23.723	21.983	20.481			
19.164	17.974	16.852	15.785		14.760	13.786	12.887	12.045			
11.262	10.582	9.895	9.336		8.974	8.575	8.004	7.408			
8650	N	750	749.66	8652.00	380731.66	5348555.00	638.99	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	900	910.66	8840.38	380892.66	
5348743.50	651.57	8850	N	950	958.40	8837.19	380940.41	5348740.00	663.53	80.51	1100.0
-101.19	1389.52	22.07	0.506161	12	49.438	45.002	41.392	38.309			
35.578	33.104	30.827	28.715		26.722	24.817	23.080	21.554			
20.143	18.770	17.512	16.470		15.492	14.485	13.469	12.456			
8650	N	750	749.66	8652.00	380731.66	5348555.00	638.99	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	950	958.40	8837.19	380940.41	
5348740.00	663.53	8850	N	1000	1004.47	8836.18	380986.47	5348739.00	678.36	-4.48	1100.0
-43.75	666.93	16.61	0.989115	12	34.205	31.412	29.149	27.150			
25.375	23.806	22.402	21.169		19.926	18.443	17.221	16.259			
15.442	14.563	13.676	13.236		12.463	11.614	10.871	9.975			
8650	N	750	749.66	8652.00	380731.66	5348555.00	638.99	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1000	1004.47	8836.18	380986.47	
5348739.00	678.36	8850	N	1050	1049.70	8840.55	381031.72	5348743.50	691.12	141.79	1100.0
-64.99	1126.30	16.37	0.795531	12	32.270	29.767	27.725	26.032			
24.614	23.378	22.143	20.858		19.542	18.215	17.120	16.253			
15.350	14.454	13.645	13.002		12.233	11.681	11.056	10.239			
8650	N	750	749.66	8652.00	380731.66	5348555.00	638.99	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1050	1049.70	8840.55	381031.72	
5348743.50	691.12	8850	N	1150	1132.76	8849.27	381114.75	5348752.50	734.51	-422.72	1100.0
-129.91	1586.44	15.41	1.345034	12	35.236	31.679	28.738	26.235			
24.127	22.361	20.919	19.807		18.720	17.361	15.854	14.562			
13.632	12.938	12.305	11.423		10.283	9.869	10.254	10.016			
8650	N	750	749.66	8652.00	380731.66	5348555.00	638.99	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1150	1132.76	8849.27	381114.75	
5348752.50	734.51	8850	N	1250	1212.00	8858.00	381194.00	5348761.00	786.00	-91.19	1100.0
-240.06	4313.36	5.35	1.892664	12	12.964	11.188	9.799	8.698			
7.840	7.227	6.792	6.642		6.617	6.035	5.193	4.694			
4.496	4.389	4.327	3.734		2.864	2.918	4.277	4.895			
9050	N	800	796.67	9046.11	380778.66	5348949.00	643.65	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	500	553.00	8869.00	380535.00	
5348772.00	595.00	8850	N	600	622.00	8831.00	380604.00	5348734.00	581.46	36.11	1050.0
365.01	5382.55	10.81	0.584113	12	25.196	22.684	20.684	19.005			
17.591	16.364	15.250	14.188		13.234	12.359	11.582	10.804			
9.908	9.035	8.313	7.861		7.479	6.981	6.419	5.660			
9050	N	800	796.67	9046.11	380778.66	5348949.00	643.65	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	600	622.00	8831.00	380604.00	
5348734.00	581.46	8850	N	700	723.86	8838.81	380705.88	5348742.00	610.46	144.64	1050.0
367.91	1950.53	16.53	0.375204	12	36.564	33.121	30.350	28.012			
25.999	24.243	22.696	21.304		20.011	18.744	17.503	16.304			
15.154	14.235	13.393	12.557		11.750	10.932	10.212	9.576			

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9050	N	800	796.67	9046.11	380778.66	5348949.00	643.65	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	700	723.86	8838.81	380705.88
5348742.00	610.46	8850	N	750	764.61	8842.78	380746.59	5348746.00	613.97	39.48
348.88	5799.21	10.64	0.469549	12	23.515	21.526	19.888	18.498		1050.0
17.293	16.213	15.206	14.202		13.253	12.397	11.556	10.658		
9.780	9.099	8.557	7.821		7.154	6.661	6.269	5.723		
9050	N	800	796.67	9046.11	380778.66	5348949.00	643.65	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	750	764.61	8842.78	380746.59
5348746.00	613.97	8850	N	800	812.06	8845.96	380794.06	5348749.00	634.71	24.27
149.88	3998.19	19.27	0.512535	12	44.399	40.245	36.874	34.021		1050.0
31.574	29.377	27.385	25.512		23.759	22.190	20.638	19.072		
17.590	16.232	15.160	13.998		12.945	12.083	11.321	10.317		
9050	N	800	796.67	9046.11	380778.66	5348949.00	643.65	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	800	812.06	8845.96	380794.06
5348749.00	634.71	8850	N	850	861.37	8844.63	380843.38	5348747.50	643.75	-84.39
-9.62	293.25	-99.82	4.249510	12	-210.719	-192.198	-176.491	-163.123		1050.0
-152.177	-143.185	-135.298	-128.154		-120.666	-113.758	-107.502	-100.477		
-93.087	-86.187	-80.711	-76.469		-73.376	-68.659	-63.924	-59.215		
9050	N	800	796.67	9046.11	380778.66	5348949.00	643.65	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	850	861.37	8844.63	380843.38
5348747.50	643.75	8850	N	900	910.66	8840.38	380892.66	5348743.50	651.57	-6.67
-35.55	499.63	-29.36	1.351287	12	-64.057	-58.014	-53.221	-49.224		1050.0
-45.715	-42.557	-39.770	-37.368		-35.238	-33.120	-30.922	-28.858		
-26.969	-25.260	-23.705	-22.065		-20.954	-20.050	-19.042	-17.491		
9050	N	800	796.67	9046.11	380778.66	5348949.00	643.65	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	900	910.66	8840.38	380892.66
5348743.50	651.57	8850	N	950	958.40	8837.19	380940.41	5348740.00	663.53	79.20
-101.77	1414.43	27.04	0.307037	12	60.004	54.586	50.230	46.493		1050.0
43.192	40.180	37.347	34.747		32.446	30.329	28.365	26.566		
24.915	23.432	21.985	20.532		19.058	17.702	16.489	15.426		
9050	N	800	796.67	9046.11	380778.66	5348949.00	643.65	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	950	958.40	8837.19	380940.41
5348740.00	663.53	8850	N	1000	1004.47	8836.18	380986.47	5348739.00	678.36	1.64
-101.92	1636.10	23.32	0.263840	12	52.143	47.449	43.627	40.344		1050.0
37.429	34.788	32.382	30.176		28.129	26.268	24.523	22.914		
21.474	20.149	18.877	17.582		16.331	15.114	14.088	13.121		
9050	N	800	796.67	9046.11	380778.66	5348949.00	643.65	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1000	1004.47	8836.18	380986.47
5348739.00	678.36	8850	N	1050	1049.70	8840.55	381031.72	5348743.50	691.12	140.70
-63.87	1306.91	33.20	0.675153	12	73.684	67.247	61.897	57.193		1050.0
53.038	49.316	45.934	42.878		40.055	37.389	34.919	32.715		
30.744	28.877	26.932	25.112		23.440	21.573	19.926	18.753		
9050	N	800	796.67	9046.11	380778.66	5348949.00	643.65	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1050	1049.70	8840.55	381031.72
5348743.50	691.12	8850	N	1100	1090.78	8844.91	381072.78	5348748.00	712.98	-334.66
-44.89	1070.33	42.68	1.022994	12	89.746	82.438	76.297	70.932		1050.0

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66.178	61.828	57.769	54.138	50.779	47.660	44.859	42.119		
39.705	37.496	35.132	33.195	31.089	28.835	27.168	25.929		
9050	N	800	796.67	9046.11	380778.66	5348949.00	643.65	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1100	1090.78	8844.91
5348748.00	712.98	8850	N	1150	1132.76	8849.27	381114.75	5348752.50	734.51
-83.52	2215.48	13.39	1.068197	12	31.587	28.807	26.461	24.361	
22.415	20.568	18.826	17.341	15.916	14.599	13.522	12.738		
12.102	11.427	10.424	9.781	9.092	8.523	7.934	7.417		
9050	N	800	796.67	9046.11	380778.66	5348949.00	643.65	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1150	1132.76	8849.27
5348752.50	734.51	8850	N	1250	1212.00	8858.00	381194.00	5348761.00	786.00
-396.48	6660.05	10.89	0.849467	12	25.939	23.647	21.731	20.033	
18.450	16.908	15.368	13.921	12.660	11.658	10.965	10.547		
10.111	9.261	8.449	7.838	7.280	6.786	6.317	6.239		
8650	N	800	799.35	8649.30	380781.34	5348552.50	636.32	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	500	553.00	8869.00
5348772.00	595.00	8850	N	600	622.00	8831.00	380604.00	5348734.00	581.46
1205.92	6851.83	11.29	0.137126	12	25.761	23.289	21.302	19.624	
18.167	16.866	15.674	14.584	13.587	12.686	11.855	11.049		
10.295	9.609	8.984	8.417	7.867	7.366	6.878	6.399		
8650	N	800	799.35	8649.30	380781.34	5348552.50	636.32	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	600	622.00	8831.00
5348734.00	581.46	8850	N	700	723.86	8838.81	380705.88	5348742.00	610.46
316.85	1556.00	12.02	1.066205	12	32.872	29.067	26.017	23.468	
21.303	19.479	17.959	16.627	15.348	14.062	12.835	11.641		
10.497	9.508	8.638	7.891	7.187	6.603	6.027	5.318		
8650	N	800	799.35	8649.30	380781.34	5348552.50	636.32	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	700	723.86	8838.81
5348742.00	610.46	8850	N	750	764.61	8842.78	380746.59	5348746.00	613.97
-144.53	-3393.92	1.82	1.330076	12	21.747	17.157	13.742	11.001	
8.720	6.873	5.450	4.218	3.180	2.320	1.675	1.115		
0.590	-0.093	-0.880	-1.490	-1.823	-2.166	-2.539	-2.713		
8650	N	800	799.35	8649.30	380781.34	5348552.50	636.32	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	750	764.61	8842.78
5348746.00	613.97	8850	N	800	812.06	8845.96	380794.06	5348749.00	634.71
-226.16	-17021.68	9.61	0.282806	12	20.616	18.989	17.608	16.376	
15.255	14.234	13.322	12.457	11.659	10.926	10.230	9.672		
9.099	8.490	7.881	7.316	6.813	6.294	5.791	5.304		
8650	N	800	799.35	8649.30	380781.34	5348552.50	636.32	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	800	812.06	8845.96
5348749.00	634.71	8850	N	850	861.37	8844.63	380843.38	5348747.50	643.75
-194.99	7778.19	8.84	0.305198	12	21.549	19.590	17.949	16.487	
15.153	13.945	12.890	11.919	11.005	10.135	9.336	8.690		
8.077	7.448	6.859	6.272	5.705	5.178	4.692	4.244		
8650	N	800	799.35	8649.30	380781.34	5348552.50	636.32	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	850	861.37	8844.63

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5348747.50	643.75	8850	N	900	910.66	8840.38	380892.66	5348743.50	651.57	-8.68	1100.0
-227.42	4130.65	16.15	0.222724	12	32.850	30.329	28.201	26.309			
24.626	23.128	21.755	20.461	19.250	18.119	17.054	16.100				
15.242	14.417	13.578	12.700	11.920	11.141	10.476	9.727				
8650	N	800	799.35	8649.30	380781.34	5348552.50	636.32	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	900	910.66	8840.38	380892.66	
5348743.50	651.57	8850	N	950	958.40	8837.19	380940.41	5348740.00	663.53	81.56	1100.0
-120.78	1606.91	22.54	0.269154	12	51.399	46.765	42.908	39.580			
36.649	34.006	31.625	29.414	27.364	25.468	23.749	22.155				
20.685	19.310	17.994	16.738	15.536	14.391	13.359	12.338				
8650	N	800	799.35	8649.30	380781.34	5348552.50	636.32	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	950	958.40	8837.19	380940.41	
5348740.00	663.53	8850	N	1000	1004.47	8836.18	380986.47	5348739.00	678.36	1.54	1100.0
-50.87	667.35	16.68	0.470342	12	35.244	32.349	29.939	27.851			
25.986	24.256	22.682	21.267	20.000	18.769	17.670	16.723				
15.829	14.895	13.890	12.832	11.956	11.174	10.320	9.685				
8650	N	800	799.35	8649.30	380781.34	5348552.50	636.32	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1000	1004.47	8836.18	380986.47	
5348739.00	678.36	8850	N	1050	1049.70	8840.55	381031.72	5348743.50	691.12	140.69	1100.0
-80.72	1148.65	15.74	0.565934	12	31.938	29.596	27.582	25.754			
24.128	22.691	21.351	20.056	18.921	17.841	16.805	16.008				
15.200	14.249	13.204	12.213	11.484	10.578	9.861	9.258				
8650	N	800	799.35	8649.30	380781.34	5348552.50	636.32	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1050	1049.70	8840.55	381031.72	
5348743.50	691.12	8850	N	1100	1090.78	8844.91	381072.78	5348748.00	712.98	-334.92	1100.0
-79.02	1437.56	20.17	0.634679	12	45.135	41.060	37.726	34.865			
32.288	29.965	27.761	25.820	24.138	22.543	21.126	20.026				
18.966	17.829	16.579	15.147	13.962	12.836	12.063	11.502				
8650	N	800	799.35	8649.30	380781.34	5348552.50	636.32	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1100	1090.78	8844.91	381072.78	
5348748.00	712.98	8850	N	1150	1132.76	8849.27	381114.75	5348752.50	734.51	-91.45	1100.0
-78.76	1724.17	11.63	0.808695	12	27.953	25.429	23.302	21.483			
19.833	18.142	16.704	15.442	14.231	13.117	12.130	11.512				
10.849	10.079	9.189	8.298	7.541	6.859	6.287	5.810				
8650	N	800	799.35	8649.30	380781.34	5348552.50	636.32	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1150	1132.76	8849.27	381114.75	
5348752.50	734.51	8850	N	1250	1212.00	8858.00	381194.00	5348761.00	786.00	-91.62	1100.0
-281.53	4167.27	5.68	1.002871	12	14.472	13.109	12.015	11.007			
10.066	9.147	8.266	7.508	6.944	6.396	5.840	5.431				
5.221	4.918	4.579	4.138	3.568	3.038	2.713	2.672				
9050	N	850	847.41	9047.32	380829.41	5348950.50	652.45	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	500	553.00	8869.00	380535.00	
5348772.00	595.00	8850	N	600	622.00	8831.00	380604.00	5348734.00	581.46	35.24	800.0
272.00	5118.28	10.68	0.937663	11	24.376	22.063	20.255	18.754			
17.452	16.288	15.253	14.262	13.183	11.938	10.768	10.065				
9.451	8.744	8.125	7.615	7.214	7.237	6.957	6.081				

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9050	N	850	847.41	9047.32	380829.41	5348950.50	652.45	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	600	622.00	8831.00	380604.00
5348734.00	581.46	8850	N	700	723.86	8838.81	380705.88	5348742.00	610.46	139.69
258.25	1854.31	16.89	0.347227	11	36.812	33.643	31.102	28.919		800.0
26.942	25.100	23.359	21.656	20.075	18.766	17.537	16.463			
15.487	14.506	13.534	12.715	12.003	11.352	10.739	9.980			
9050	N	850	847.41	9047.32	380829.41	5348950.50	652.45	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	700	723.86	8838.81	380705.88
5348742.00	610.46	8850	N	750	764.61	8842.78	380746.59	5348746.00	613.97	40.99
254.17	4427.43	10.58	0.391388	11	23.533	21.715	20.192	18.789		800.0
17.449	16.202	15.084	14.071	13.095	12.149	11.259	10.466			
9.700	8.940	8.193	7.559	7.117	6.708	6.415	5.813			
9050	N	850	847.41	9047.32	380829.41	5348950.50	652.45	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	750	764.61	8842.78	380746.59
5348746.00	613.97	8850	N	800	812.06	8845.96	380794.06	5348749.00	634.71	24.18
147.42	2491.16	16.63	0.369041	11	37.802	34.436	31.733	29.441		800.0
27.355	25.444	23.687	22.009	20.422	18.913	17.548	16.297			
15.091	13.962	12.985	12.096	11.312	10.543	9.966	9.188			
9050	N	850	847.41	9047.32	380829.41	5348950.50	652.45	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	800	812.06	8845.96	380794.06
5348749.00	634.71	8850	N	850	861.37	8844.63	380843.38	5348747.50	643.75	-84.53
50.66	4017.25	23.21	1.019119	11	53.200	48.265	44.367	41.161		800.0
38.384	35.899	33.576	31.242	28.870	26.525	24.321	22.501			
20.754	19.054	17.817	16.811	15.533	14.584	14.004	12.865			
9050	N	850	847.41	9047.32	380829.41	5348950.50	652.45	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	850	861.37	8844.63	380843.38
5348747.50	643.75	8850	N	900	910.66	8840.38	380892.66	5348743.50	651.57	-8.13
48.01	-1534.10	40.88	0.808968	11	87.612	80.091	74.041	68.955		800.0
64.337	60.003	56.153	52.608	49.257	46.030	42.887	40.173			
37.493	35.070	32.855	31.067	29.147	27.513	26.110	24.581			
9050	N	850	847.41	9047.32	380829.41	5348950.50	652.45	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	900	910.66	8840.38	380892.66
5348743.50	651.57	8850	N	950	958.40	8837.19	380940.41	5348740.00	663.53	81.04
-42.41	892.25	29.53	0.790995	11	65.551	59.329	54.360	50.158		800.0
46.514	43.229	40.251	37.618	35.277	33.107	31.087	29.225			
27.643	26.216	24.333	22.510	21.109	19.530	17.869	16.717			
9050	N	850	847.41	9047.32	380829.41	5348950.50	652.45	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	950	958.40	8837.19	380940.41
5348740.00	663.53	8850	N	1000	1004.47	8836.18	380986.47	5348739.00	678.36	1.96
-69.45	1426.43	24.39	0.458132	11	54.864	49.882	45.787	42.233		800.0
39.098	36.271	33.676	31.362	29.285	27.356	25.565	24.018			
22.506	21.092	19.753	18.341	17.175	15.962	14.747	13.596			
9050	N	850	847.41	9047.32	380829.41	5348950.50	652.45	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1000	1004.47	8836.18	380986.47
5348739.00	678.36	8850	N	1050	1049.70	8840.55	381031.72	5348743.50	691.12	140.43
-41.02	1003.93	37.62	0.742290	11	84.809	77.106	70.690	65.124		800.0

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60.207	55.791	51.729	48.141	44.997	42.206	39.592	37.203	
35.040	32.979	30.764	28.509	26.460	24.471	22.461	20.656	
9050	N	850	847.41	9047.32	380829.41	5348950.50	652.45	9001 N 0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1050	1049.70 8840.55 381031.72
5348743.50	691.12	8850	N	1100	1090.78	8844.91	381072.78	5348748.00 712.98 -334.61 800.0
-30.14	805.83	48.31	1.242059	11	99.588	91.378	84.534	78.643
73.400	68.580	64.265	60.466	56.920	53.739	50.895	48.216	
45.559	43.001	41.050	38.709	35.908	33.305	31.066	29.261	
9050	N	850	847.41	9047.32	380829.41	5348950.50	652.45	9001 N 0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1100	1090.78 8844.91 381072.78
5348748.00	712.98	8850	N	1150	1132.76	8849.27	381114.75	5348752.50 734.51 -90.40 800.0
-68.93	1987.61	12.74	0.729747	11	30.150	27.058	24.513	22.299
20.367	18.660	17.169	16.175	15.492	14.638	13.730	12.807	
12.031	11.212	10.368	9.623	8.857	7.978	6.984	6.777	
9050	N	850	847.41	9047.32	380829.41	5348950.50	652.45	9001 N 0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1150	1132.76 8849.27 381114.75
5348752.50	734.51	8850	N	1250	1212.00	8858.00	381194.00	5348761.00 786.00 -91.36 800.0
-343.99	6190.77	11.02	0.547953	11	25.732	23.116	20.985	19.147
17.593	16.237	15.134	14.321	13.485	12.601	11.807	11.037	
10.253	9.441	8.827	8.238	7.665	6.899	6.318	6.082	
8650	N	850	844.17	8642.48	380826.19	5348545.50	635.30	9001 N 0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	500	553.00 8869.00 380535.00
5348772.00	595.00	8850	N	600	622.00	8831.00	380604.00	5348734.00 581.46 32.50 1600.0
1469.38	6853.81	11.61	0.203495	12	27.442	24.618	22.372	20.487
18.875	17.463	16.196	15.042	13.989	13.018	12.103	11.254	
10.494	9.802	9.160	8.545	7.978	7.460	6.922	6.416	
8650	N	850	844.17	8642.48	380826.19	5348545.50	635.30	9001 N 0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	600	622.00 8831.00 380604.00
5348734.00	581.46	8850	N	700	723.86	8838.81	380705.88	5348742.00 610.46 136.03 1600.0
546.87	1965.48	12.55	0.254715	12	33.316	29.397	26.373	23.899
21.810	19.982	18.345	16.862	15.492	14.222	13.114	12.103	
11.141	10.235	9.400	8.633	7.904	7.208	6.563	6.009	
8650	N	850	844.17	8642.48	380826.19	5348545.50	635.30	9001 N 0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	700	723.86 8838.81 380705.88
5348742.00	610.46	8850	N	750	764.61	8842.78	380746.59	5348746.00 613.97 44.11 1600.0
25.39	283.72	43.82	5.116686	12	-56.856	-24.162	-2.639	12.829
24.382	32.559	38.205	42.521	46.251	49.396	51.286	52.192	
53.041	53.773	54.766	55.051	55.123	54.407	52.944	53.832	
8650	N	850	844.17	8642.48	380826.19	5348545.50	635.30	9001 N 0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	750	764.61 8842.78 380746.59
5348746.00	613.97	8850	N	800	812.06	8845.96	380794.06	5348749.00 634.71 24.31 1600.0
-148.10	-1982.15	10.22	0.259298	12	20.691	19.176	17.892	16.751
15.744	14.847	14.020	13.233	12.468	11.734	11.101	10.437	
9.735	9.089	8.477	7.862	7.324	6.857	6.406	5.975	
8650	N	850	844.17	8642.48	380826.19	5348545.50	635.30	9001 N 0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	800	812.06 8845.96 380794.06

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5348749.00	634.71	8850	N	850	861.37	8844.63	380843.38	5348747.50	643.75	-84.32	1600.0
-174.16	-5466.49	8.91	0.212207	12	21.088	19.169	17.581	16.216			
15.017	13.934	12.935	12.023	11.163	10.304	9.547	8.875				
8.206	7.534	6.897	6.383	5.849	5.325	4.886	4.443				
8650	N	850	844.17	8642.48	380826.19	5348545.50	635.30	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	850	861.37	8844.63	380843.38	
5348747.50	643.75	8850	N	900	910.66	8840.38	380892.66	5348743.50	651.57	-8.74	1600.0
-278.68	11069.21	17.52	0.103739	12	37.306	34.212	31.630	29.383			
27.390	25.596	23.956	22.456	21.068	19.773	18.579	17.436				
16.332	15.277	14.303	13.427	12.576	11.753	10.996	10.245				
8650	N	850	844.17	8642.48	380826.19	5348545.50	635.30	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	900	910.66	8840.38	380892.66	
5348743.50	651.57	8850	N	950	958.40	8837.19	380940.41	5348740.00	663.53	81.47	1600.0
-159.29	1864.27	23.92	0.156622	12	54.477	49.571	45.493	41.983			
38.889	36.107	33.576	31.284	29.154	27.148	25.300	23.564				
21.949	20.391	18.953	17.678	16.446	15.266	14.162	13.141				
8650	N	850	844.17	8642.48	380826.19	5348545.50	635.30	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	950	958.40	8837.19	380940.41	
5348740.00	663.53	8850	N	1000	1004.47	8836.18	380986.47	5348739.00	678.36	1.71	1600.0
-64.84	583.70	17.99	0.331504	12	36.018	33.257	30.968	29.003			
27.259	25.676	24.224	22.895	21.649	20.378	19.156	18.113				
17.120	16.068	14.982	14.113	13.314	12.469	11.645	10.970				
8650	N	850	844.17	8642.48	380826.19	5348545.50	635.30	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1000	1004.47	8836.18	380986.47	
5348739.00	678.36	8850	N	1050	1049.70	8840.55	381031.72	5348743.50	691.12	140.79	1600.0
-131.79	1156.64	15.22	0.225891	12	29.929	27.803	26.009	24.423			
22.997	21.710	20.529	19.433	18.377	17.352	16.373	15.469				
14.520	13.559	12.704	11.986	11.274	10.543	9.907	9.241				
8650	N	850	844.17	8642.48	380826.19	5348545.50	635.30	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1050	1049.70	8840.55	381031.72	
5348743.50	691.12	8850	N	1100	1090.78	8844.91	381072.78	5348748.00	712.98	-335.06	1600.0
-134.89	1458.52	20.13	0.259870	12	43.841	39.963	36.806	34.103			
31.744	29.640	27.723	25.967	24.345	22.848	21.439	20.074				
18.725	17.498	16.367	15.293	14.247	13.238	12.352	11.559				
8650	N	850	844.17	8642.48	380826.19	5348545.50	635.30	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1100	1090.78	8844.91	381072.78	
5348748.00	712.98	8850	N	1150	1132.76	8849.27	381114.75	5348752.50	734.51	-89.39	1600.0
-129.91	1678.60	12.02	0.417871	12	28.073	25.438	23.284	21.453			
19.855	18.450	17.194	16.027	14.933	13.870	12.840	11.910				
11.017	10.208	9.427	8.665	7.965	7.432	6.843	6.230				
8650	N	850	844.17	8642.48	380826.19	5348545.50	635.30	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1150	1132.76	8849.27	381114.75	
5348752.50	734.51	8850	N	1250	1212.00	8858.00	381194.00	5348761.00	786.00	-91.19	1600.0
-458.12	3991.81	5.81	0.405996	12	14.075	12.626	11.481	10.522			
9.670	8.930	8.297	7.760	7.317	6.858	6.428	5.957				
5.388	4.862	4.485	4.180	3.812	3.394	3.125	2.829				

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9050	N	900	898.45	9048.93	380880.44	5348952.00	662.60	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	500	553.00	8869.00	380535.00
5348772.00	595.00	8850	N	600	622.00	8831.00	380604.00	5348734.00	581.46	35.21
228.68	5127.61	10.13	0.794495	12	23.478	21.178	19.295	17.680		700.0
16.318	15.176	14.190	13.319	12.433	11.588	10.750	9.955			
9.267	8.569	7.806	7.236	6.674	6.304	6.092	6.063			
9050	N	900	898.45	9048.93	380880.44	5348952.00	662.60	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	600	622.00	8831.00	380604.00
5348734.00	581.46	8850	N	700	723.86	8838.81	380705.88	5348742.00	610.46	134.92
203.27	1867.32	16.36	0.448580	12	35.892	32.611	29.921	27.591		700.0
25.543	23.844	22.348	20.933	19.585	18.348	17.096	15.945			
15.022	14.055	13.232	12.503	11.745	10.921	10.340	9.794			
9050	N	900	898.45	9048.93	380880.44	5348952.00	662.60	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	700	723.86	8838.81	380705.88
5348742.00	610.46	8850	N	750	764.61	8842.78	380746.59	5348746.00	613.97	43.43
200.25	4016.29	9.55	0.343379	12	20.863	19.203	17.824	16.672		700.0
15.626	14.617	13.662	12.737	11.837	11.040	10.302	9.564			
8.809	8.151	7.480	6.916	6.462	5.952	5.630	5.441			
9050	N	900	898.45	9048.93	380880.44	5348952.00	662.60	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	750	764.61	8842.78	380746.59
5348746.00	613.97	8850	N	800	812.06	8845.96	380794.06	5348749.00	634.71	24.70
135.03	2155.15	14.54	0.257421	12	33.182	30.156	27.694	25.600		700.0
23.759	22.053	20.485	19.062	17.752	16.543	15.427	14.356			
13.403	12.480	11.470	10.580	9.829	9.133	8.547	8.094			
9050	N	900	898.45	9048.93	380880.44	5348952.00	662.60	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	800	812.06	8845.96	380794.06
5348749.00	634.71	8850	N	850	861.37	8844.63	380843.38	5348747.50	643.75	-84.05
75.57	1918.53	15.16	0.399830	12	36.101	32.586	29.739	27.313		700.0
25.182	23.279	21.586	20.128	18.769	17.421	16.104	14.867			
13.803	12.848	11.834	10.852	9.987	9.247	8.581	7.990			
9050	N	900	898.45	9048.93	380880.44	5348952.00	662.60	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	850	861.37	8844.63	380843.38
5348747.50	643.75	8850	N	900	910.66	8840.38	380892.66	5348743.50	651.57	-9.39
93.86	24630.64	25.22	0.291012	12	53.971	49.335	45.524	42.250		700.0
39.359	36.750	34.368	32.222	30.259	28.376	26.617	24.927			
23.399	22.034	20.672	19.344	18.069	16.926	15.894	15.013			
9050	N	900	898.45	9048.93	380880.44	5348952.00	662.60	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	900	910.66	8840.38	380892.66
5348743.50	651.57	8850	N	950	958.40	8837.19	380940.41	5348740.00	663.53	81.74
15.70	-735.81	22.70	1.360820	12	51.058	47.116	43.520	40.255		700.0
37.257	34.491	32.040	30.014	28.239	26.424	24.489	22.594			
20.819	19.425	17.968	16.542	14.886	13.713	13.175	12.738			
9050	N	900	898.45	9048.93	380880.44	5348952.00	662.60	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	950	958.40	8837.19	380940.41
5348740.00	663.53	8850	N	1000	1004.47	8836.18	380986.47	5348739.00	678.36	0.95
-29.92	874.27	24.69	0.720734	12	57.594	52.047	47.522	43.652		700.0

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40.337	37.475	34.846	32.367	29.947	27.614	25.714	24.160	
22.548	20.827	19.290	18.062	16.985	15.855	14.653	13.488	
9050	N	900	898.45	9048.93	380880.44	5348952.00	662.60	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1000	1004.47
5348739.00	678.36	8850	N	1050	1049.70	8840.55	381031.72	5348743.50
-9.38	277.69	72.06	2.725527	12	170.448	153.395	139.580	127.817
117.266	107.800	100.105	93.840		87.387	81.088	74.972	69.840
65.200	60.737	56.496	52.919		49.598	47.317	43.497	38.335
9050	N	900	898.45	9048.93	380880.44	5348952.00	662.60	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1050	1049.70
5348743.50	691.12	8850	N	1100	1090.78	8844.91	381072.78	5348748.00
-10.20	286.06	79.57	3.122604	12	151.632	140.745	131.702	123.570
116.177	109.801	103.556	97.665		92.451	87.814	83.475	79.270
75.585	71.943	69.189	65.776		62.064	58.456	54.713	50.362
9050	N	900	898.45	9048.93	380880.44	5348952.00	662.60	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1100	1090.78
5348748.00	712.98	8850	N	1150	1132.76	8849.27	381114.75	5348752.50
-59.12	1666.95	11.47	0.689013	12	26.546	24.084	22.038	20.239
18.620	17.146	15.863	14.814		13.927	13.065	12.210	11.335
10.540	9.899	9.355	8.704		8.090	7.510	6.642	5.601
9050	N	900	898.45	9048.93	380880.44	5348952.00	662.60	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1150	1132.76
5348752.50	734.51	8850	N	1250	1212.00	8858.00	381194.00	5348761.00
-339.89	5748.18	12.25	0.414016	12	28.665	25.948	23.713	21.751
20.027	18.561	17.251	16.069		14.974	13.924	12.933	12.085
11.299	10.617	9.861	9.100		8.337	7.732	7.059	6.201
9050	N	900	898.45	9048.93	380880.44	5348952.00	662.60	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	500	553.00
5348772.00	595.00	8850	N	600	622.00	8831.00	380604.00	5348734.00
228.85	5131.32	10.29	0.880155	12	23.138	20.853	19.029	17.584
16.347	15.225	14.158	13.171		12.273	11.427	10.519	9.776
9.127	8.501	7.756	7.190		7.121	7.218	7.078	6.575
9050	N	900	898.45	9048.93	380880.44	5348952.00	662.60	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	600	622.00
5348734.00	581.46	8850	N	700	723.86	8838.81	380705.88	5348742.00
203.45	1869.04	16.14	0.473664	12	34.628	31.410	28.841	26.697
24.891	23.273	21.755	20.369		18.953	17.720	16.682	15.760
14.942	14.156	13.340	12.548		11.833	11.210	10.536	9.737
9050	N	900	898.45	9048.93	380880.44	5348952.00	662.60	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	700	723.86
5348742.00	610.46	8850	N	750	764.61	8842.78	380746.59	5348746.00
200.09	4013.14	9.71	0.530565	12	21.355	19.638	18.180	16.889
15.744	14.680	13.686	12.744		11.750	10.839	10.166	9.591
9.099	8.453	7.823	7.224		6.757	6.333	5.828	5.283
9050	N	900	898.45	9048.93	380880.44	5348952.00	662.60	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	750	764.61
								8842.78
								380746.59

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5348746.00	613.97	8850	N	800	812.06	8845.96	380794.06	5348749.00	634.71	25.05	700.0
135.06	2155.60	14.67	0.467397	12	33.078	30.084	27.634	25.525			
23.677	22.010	20.513	19.167		17.826	16.486	15.380	14.404			
13.526	12.549	11.612	10.841		10.217	9.592	8.909	8.169			
9050	N	900	898.45	9048.93	380880.44	5348952.00	662.60	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	800	812.06	8845.96	380794.06	
5348749.00	634.71	8850	N	850	861.37	8844.63	380843.38	5348747.50	643.75	-83.96	700.0
75.59	1919.02	15.38	0.637346	12	36.120	32.658	29.869	27.537			
25.378	23.366	21.590	20.019		18.616	17.342	16.136	15.016			
13.916	12.925	12.047	11.256		10.551	9.887	9.111	8.163			
9050	N	900	898.45	9048.93	380880.44	5348952.00	662.60	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	850	861.37	8844.63	380843.38	
5348747.50	643.75	8850	N	900	910.66	8840.38	380892.66	5348743.50	651.57	-9.51	700.0
93.88	24633.39	25.36	0.479265	12	53.857	49.306	45.533	42.255			
39.348	36.725	34.386	32.247		30.248	28.329	26.588	25.069			
23.578	22.153	20.781	19.500		18.334	17.283	16.309	15.241			
9050	N	900	898.45	9048.93	380880.44	5348952.00	662.60	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	900	910.66	8840.38	380892.66	
5348743.50	651.57	8850	N	950	958.40	8837.19	380940.41	5348740.00	663.53	81.37	700.0
15.72	-736.51	23.45	2.331281	12	51.151	47.319	43.928	41.075			
38.425	35.580	32.978	30.638		28.351	26.051	24.065	22.315			
20.753	19.633	18.438	17.347		16.659	15.809	15.174	13.338			
9050	N	900	898.45	9048.93	380880.44	5348952.00	662.60	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	950	958.40	8837.19	380940.41	
5348740.00	663.53	8850	N	1000	1004.47	8836.18	380986.47	5348739.00	678.36	-3.43	700.0
-29.93	874.48	24.68	1.111024	12	57.565	52.015	47.480	43.691			
40.462	37.569	34.957	32.478		30.187	28.120	26.186	24.303			
22.664	21.271	19.810	18.161		16.577	15.109	13.908	13.429			
9050	N	900	898.45	9048.93	380880.44	5348952.00	662.60	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1000	1004.47	8836.18	380986.47	
5348739.00	678.36	8850	N	1100	1090.78	8844.91	381072.78	5348748.00	712.98	-184.44	700.0
-19.47	280.46	75.59	4.048281	12	161.212	147.343	135.616	125.253			
116.442	109.136	102.766	96.916		91.357	85.824	80.220	75.215			
70.564	65.680	61.118	58.210		55.214	51.611	46.926	44.964			
9050	N	900	898.45	9048.93	380880.44	5348952.00	662.60	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1100	1090.78	8844.91	381072.78	
5348748.00	712.98	8850	N	1150	1132.76	8849.27	381114.75	5348752.50	734.51	-85.41	700.0
-59.15	1667.80	11.38	1.066240	12	27.084	24.564	22.474	20.666			
19.059	17.686	16.452	15.332		14.504	13.601	12.564	11.456			
10.333	9.330	8.614	8.178		7.535	6.645	5.965	5.812			
9050	N	900	898.45	9048.93	380880.44	5348952.00	662.60	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1150	1132.76	8849.27	381114.75	
5348752.50	734.51	8850	N	1200	1173.52	8852.55	381155.53	5348755.50	759.76	-181.73	700.0
-191.62	5870.79	11.65	0.841936	12	27.010	24.550	22.557	20.859			
19.324	17.893	16.657	15.580		14.676	13.782	12.873	11.918			
10.902	9.898	9.142	8.536		7.780	6.970	6.249	5.710			

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9050	N	900	898.45	9048.93	380880.44	5348952.00	662.60	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1200	1173.52	8852.55	381155.53
5348755.50	759.76	8850	N	1250	1212.00	8858.00	381194.00	5348761.00	786.00	87.44
-148.27	5597.06	12.80	0.843536	12	31.000	27.932	25.482	23.419		700.0
21.602	19.974	18.518	17.114	15.947	14.973	13.988	12.911			
11.963	10.916	10.032	9.395	8.483	7.524	6.632	5.775			
8650	N	900	891.47	8639.26	380873.47	5348542.50	634.72	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	500	553.00	8869.00	380535.00
5348772.00	595.00	8850	N	600	622.00	8831.00	380604.00	5348734.00	581.46	33.77
788.18	6607.29	12.20	0.265090	12	27.831	25.131	22.983	21.191		1050.0
19.651	18.257	16.977	15.837	14.780	13.778	12.847	11.949			
11.098	10.360	9.717	9.058	8.507	7.938	7.382	6.856			
8650	N	900	891.47	8639.26	380873.47	5348542.50	634.72	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	600	622.00	8831.00	380604.00
5348734.00	581.46	8850	N	700	723.86	8838.81	380705.88	5348742.00	610.46	136.80
346.58	2105.15	14.17	0.347210	12	34.444	31.004	28.234	25.870		1050.0
23.799	21.958	20.326	18.826	17.459	16.196	14.956	13.747			
12.612	11.761	10.939	10.161	9.437	8.639	7.919	7.402			
8650	N	900	891.47	8639.26	380873.47	5348542.50	634.72	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	700	723.86	8838.81	380705.88
5348742.00	610.46	8850	N	750	764.61	8842.78	380746.59	5348746.00	613.97	39.69
118.08	1833.39	7.12	0.795791	12	3.910	5.932	7.248	8.100		1050.0
8.680	9.089	9.164	9.016	8.903	8.855	8.752	8.139			
7.367	6.924	6.826	6.609	6.463	6.166	5.687	5.536			
8650	N	900	891.47	8639.26	380873.47	5348542.50	634.72	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	750	764.61	8842.78	380746.59
5348746.00	613.97	8850	N	800	812.06	8845.96	380794.06	5348749.00	634.71	25.41
37.38	534.97	11.93	1.593393	12	29.820	26.909	24.510	22.550		1050.0
20.956	19.626	18.308	16.678	15.063	13.678	12.789	11.483			
9.858	9.192	9.162	8.578	7.824	7.034	5.896	5.680			
8650	N	900	891.47	8639.26	380873.47	5348542.50	634.72	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	800	812.06	8845.96	380794.06
5348749.00	634.71	8850	N	850	861.37	8844.63	380843.38	5348747.50	643.75	-84.44
6.96	118.39	35.04	7.611764	12	74.447	68.036	62.973	58.547		1050.0
54.860	52.035	49.744	47.325	44.496	41.456	38.378	34.028			
30.314	29.280	29.217	27.508	25.463	23.469	20.126	19.648			
8650	N	900	891.47	8639.26	380873.47	5348542.50	634.72	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	850	861.37	8844.63	380843.38
5348747.50	643.75	8850	N	900	910.66	8840.38	380892.66	5348743.50	651.57	-9.66
-92.01	-3243.49	24.19	0.611078	12	56.637	51.259	46.827	42.995		1050.0
39.595	36.548	33.822	31.479	29.408	27.438	25.566	23.885			
22.273	20.590	18.967	17.660	16.440	15.198	14.192	13.095			
8650	N	900	891.47	8639.26	380873.47	5348542.50	634.72	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	900	910.66	8840.38	380892.66
5348743.50	651.57	8850	N	950	958.40	8837.19	380940.41	5348740.00	663.53	81.35
-61.60	2508.30	29.12	0.570690	12	68.061	61.964	56.766	52.214		1050.0

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48.154	44.459	41.194	38.194	35.465	32.987	30.684	28.559		
26.598	24.655	22.786	21.159	19.646	18.191	16.857	15.648		
8650	N	900	891.47	8639.26	380873.47	5348542.50	634.72	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	950	958.40	8837.19
5348740.00	663.53	8850	N	1000	1004.47	8836.18	380986.47	5348739.00	678.36
-21.54	342.17	24.58	1.212345	12	44.386	41.884	39.697	37.614	
35.823	34.273	32.527	30.854	29.437	28.159	26.764	25.358		
23.960	22.377	20.900	19.517	18.561	17.647	16.974	15.826		
8650	N	900	891.47	8639.26	380873.47	5348542.50	634.72	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1000	1004.47	8836.18
5348739.00	678.36	8850	N	1050	1049.70	8840.55	381031.72	5348743.50	691.12
-95.30	1196.67	14.92	0.354513	12	28.709	26.727	25.056	23.578	
22.214	20.961	19.840	18.897	17.982	16.976	15.956	15.075		
14.281	13.446	12.607	11.872	11.142	10.448	9.943	9.278		
8650	N	900	891.47	8639.26	380873.47	5348542.50	634.72	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1050	1049.70	8840.55
5348743.50	691.12	8850	N	1100	1090.78	8844.91	381072.78	5348748.00	712.98
-106.15	1526.24	19.86	0.267408	12	43.766	39.849	36.603	33.772	
31.292	29.090	27.135	25.417	23.842	22.284	20.813	19.544		
18.422	17.243	16.126	15.063	14.050	13.189	12.391	11.492		
8650	N	900	891.47	8639.26	380873.47	5348542.50	634.72	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1100	1090.78	8844.91
5348748.00	712.98	8850	N	1150	1132.76	8849.27	381114.75	5348752.50	734.51
-99.77	1680.19	13.29	0.712521	12	31.027	28.180	25.740	23.596	
21.698	19.966	18.404	17.101	15.879	14.745	13.811	13.054		
12.499	11.655	10.580	9.736	9.003	8.379	8.050	7.092		
8650	N	900	891.47	8639.26	380873.47	5348542.50	634.72	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1150	1132.76	8849.27
5348752.50	734.51	8850	N	1250	1212.00	8858.00	381194.00	5348761.00	786.00
-349.91	3929.80	6.56	0.988076	12	15.964	14.431	13.086	11.847	
10.757	9.791	8.853	8.061	7.495	6.994	6.400	5.926		
5.971	6.036	5.492	4.920	4.535	4.054	4.146	3.556		
9050	N	950	950.23	9050.94	380932.22	5348954.00	671.60	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	500	553.00	8869.00
5348772.00	595.00	8850	N	600	622.00	8831.00	380604.00	5348734.00	581.46
233.91	5227.02	9.02	0.854556	12	21.413	19.230	17.440	15.874	
14.544	13.472	12.576	11.707	10.968	10.430	9.973	9.274		
8.361	7.410	6.683	6.269	5.913	5.674	5.443	5.119		
9050	N	950	950.23	9050.94	380932.22	5348954.00	671.60	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	600	622.00	8831.00
5348734.00	581.46	8850	N	700	723.86	8838.81	380705.88	5348742.00	610.46
196.54	1949.32	14.87	0.560215	12	32.534	29.497	27.005	24.856	
23.039	21.459	20.072	18.880	17.841	16.806	15.771	14.827		
13.792	12.834	11.985	11.205	10.642	10.107	9.461	8.871		
9050	N	950	950.23	9050.94	380932.22	5348954.00	671.60	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	700	723.86	8838.81

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5348742.00	610.46	8850	N	750	764.61	8842.78	380746.59	5348746.00	613.97	39.09	750.0
189.80	3968.70	7.61	0.463303	12	17.046	15.639	14.401	13.285			
12.330	11.500	10.723	10.053	9.414	8.830	8.285	7.748				
7.074	6.459	5.907	5.512	5.265	4.922	4.388	3.989				
9050	N	950	950.23	9050.94	380932.22	5348954.00	671.60	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	750	764.61	8842.78	380746.59	
5348746.00	613.97	8850	N	800	812.06	8845.96	380794.06	5348749.00	634.71	25.42	750.0
137.24	2106.61	12.22	0.434190	12	27.950	25.358	23.205	21.344			
19.774	18.437	17.186	16.032	14.957	13.954	12.987	12.098				
11.175	10.270	9.535	8.926	8.403	7.822	7.270	6.823				
9050	N	950	950.23	9050.94	380932.22	5348954.00	671.60	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	800	812.06	8845.96	380794.06	
5348749.00	634.71	8850	N	850	861.37	8844.63	380843.38	5348747.50	643.75	-84.82	750.0
92.08	1635.69	11.80	0.551298	12	28.846	25.988	23.631	21.553			
19.771	18.215	16.825	15.606	14.475	13.424	12.460	11.546				
10.555	9.724	9.029	8.419	7.798	7.236	6.667	6.150				
9050	N	950	950.23	9050.94	380932.22	5348954.00	671.60	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	850	861.37	8844.63	380843.38	
5348747.50	643.75	8850	N	900	910.66	8840.38	380892.66	5348743.50	651.57	-10.76	750.0
124.64	3732.25	20.65	0.414113	12	44.114	40.364	37.234	34.523			
32.153	30.050	28.110	26.303	24.669	23.154	21.755	20.437				
19.083	17.834	16.744	15.817	15.001	14.052	13.146	12.351				
9050	N	950	950.23	9050.94	380932.22	5348954.00	671.60	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	900	910.66	8840.38	380892.66	
5348743.50	651.57	8850	N	950	958.40	8837.19	380940.41	5348740.00	663.53	81.96	750.0
72.56	8831.38	25.61	0.507404	12	57.558	52.441	48.099	44.321			
41.099	38.226	35.564	33.188	31.024	29.002	27.113	25.376				
23.530	21.811	20.389	19.187	17.900	16.534	15.512	14.444				
9050	N	950	950.23	9050.94	380932.22	5348954.00	671.60	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	950	958.40	8837.19	380940.41	
5348740.00	663.53	8850	N	1000	1004.47	8836.18	380986.47	5348739.00	678.36	0.57	750.0
20.44	-1428.31	17.13	1.369387	12	33.111	30.752	28.560	26.576			
25.062	23.716	22.343	21.271	20.203	19.113	18.103	17.138				
15.793	14.680	14.278	13.506	12.850	12.475	12.364	11.671				
9050	N	950	950.23	9050.94	380932.22	5348954.00	671.60	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1000	1004.47	8836.18	380986.47	
5348739.00	678.36	8850	N	1050	1049.70	8840.55	381031.72	5348743.50	691.12	142.43	750.0
43.16	-1843.68	13.91	0.792971	12	26.471	24.813	23.264	21.881			
20.701	19.620	18.573	17.563	16.598	15.834	14.965	13.945				
12.982	12.242	11.574	11.090	10.678	10.188	9.274	8.717				
9050	N	950	950.23	9050.94	380932.22	5348954.00	671.60	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1050	1049.70	8840.55	381031.72	
5348743.50	691.12	8850	N	1100	1090.78	8844.91	381072.78	5348748.00	712.98	-335.21	750.0
27.72	-782.81	9.99	1.206280	12	36.914	31.942	28.042	24.663			
21.562	18.921	16.825	14.999	13.401	12.059	10.855	9.540				
8.361	6.898	5.765	5.012	4.183	3.183	2.475	1.882				

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9050	N	950	950.23	9050.94	380932.22	5348954.00	671.60	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1100	1090.78	8844.91	381072.78
5348748.00	712.98	8850	N	1150	1132.76	8849.27	381114.75	5348752.50	734.51	-86.46
-49.74	1208.04	6.00	1.789621	12	13.014	11.869	11.049	10.509		750.0
10.051	9.441	8.821	8.204	7.765	7.115	6.381	5.694			
5.316	5.257	5.511	5.111	4.205	3.284	3.122	2.790			
9050	N	950	950.23	9050.94	380932.22	5348954.00	671.60	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1150	1132.76	8849.27	381114.75
5348752.50	734.51	8850	N	1250	1212.00	8858.00	381194.00	5348761.00	786.00	-91.18
-410.73	5457.82	13.41	0.994869	12	30.814	27.937	25.644	23.772		750.0
22.156	20.619	19.111	17.651	16.337	15.028	13.886	12.869			
12.087	11.489	11.024	10.383	9.469	8.291	7.634	7.034			
8650	N	950	934.84	8635.50	380916.84	5348538.50	659.00	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	500	553.00	8869.00	380535.00
5348772.00	595.00	8850	N	600	622.00	8831.00	380604.00	5348734.00	581.46	33.23
632.32	5992.23	12.80	0.352316	12	28.992	26.198	23.953	22.053		1100.0
20.406	18.938	17.607	16.382	15.262	14.236	13.272	12.342			
11.505	10.801	10.188	9.673	9.163	8.542	7.890	7.569			
8650	N	950	934.84	8635.50	380916.84	5348538.50	659.00	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	600	622.00	8831.00	380604.00
5348734.00	581.46	8850	N	700	723.86	8838.81	380705.88	5348742.00	610.46	134.60
328.43	2171.30	14.75	0.330718	12	33.865	30.663	28.059	25.763		1100.0
23.730	21.911	20.263	18.802	17.496	16.369	15.298	14.289			
13.407	12.608	11.823	11.071	10.313	9.650	9.045	8.505			
8650	N	950	934.84	8635.50	380916.84	5348538.50	659.00	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	700	723.86	8838.81	380705.88
5348742.00	610.46	8850	N	750	764.61	8842.78	380746.59	5348746.00	613.97	38.56
206.29	3258.67	4.89	0.421730	12	6.945	7.206	7.257	7.153		1100.0
6.924	6.627	6.340	6.090	5.755	5.374	5.133	4.911			
4.708	4.526	4.309	4.155	4.051	3.867	3.722	3.476			
8650	N	950	934.84	8635.50	380916.84	5348538.50	659.00	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	750	764.61	8842.78	380746.59
5348746.00	613.97	8850	N	800	812.06	8845.96	380794.06	5348749.00	634.71	25.71
166.25	2049.36	10.68	0.390827	12	23.505	21.518	19.849	18.389		1100.0
17.079	15.861	14.762	13.705	12.686	11.747	10.969	10.349			
9.728	9.170	8.630	8.083	7.505	7.032	6.755	6.376			
8650	N	950	934.84	8635.50	380916.84	5348538.50	659.00	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	800	812.06	8845.96	380794.06
5348749.00	634.71	8850	N	850	861.37	8844.63	380843.38	5348747.50	643.75	-84.89
139.43	1688.42	11.64	0.338287	12	26.495	24.190	22.285	20.617		1100.0
19.121	17.721	16.410	15.201	14.111	13.081	12.108	11.242			
10.538	9.862	9.216	8.545	7.933	7.468	7.050	6.506			
8650	N	950	934.84	8635.50	380916.84	5348538.50	659.00	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	850	861.37	8844.63	380843.38
5348747.50	643.75	8850	N	900	910.66	8840.38	380892.66	5348743.50	651.57	-11.42
40.35	585.34	-13.26	1.301536	12	-52.083	-44.659	-38.814	-33.964		1100.0

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-29.883	-26.488	-23.429	-20.647	-18.329	-16.423	-14.642	-12.728		
-10.612	-8.985	-7.531	-6.265	-5.050	-3.703	-2.042	-1.002		
8650	N	950	934.84	8635.50	380916.84	5348538.50	659.00	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	900	910.66	8840.38
5348743.50	651.57	8850	N	950	958.40	8837.19	380940.41	5348740.00	663.53
28.03	1294.80	-1.56	1.109496	12	-10.614	-9.780	-8.623	-7.576	
-6.728	-6.033	-5.209	-4.266		-3.544	-2.994	-2.342	-1.600	
-0.814	-0.433	-0.060	0.264		0.980	1.401	2.136	2.328	
8650	N	950	934.84	8635.50	380916.84	5348538.50	659.00	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	950	958.40	8837.19
5348740.00	663.53	8850	N	1000	1004.47	8836.18	380986.47	5348739.00	678.36
29.96	-872.73	3.75	0.834880	12	17.730	14.800	12.577	10.802	
9.256	7.768	6.551	5.564		4.701	4.003	3.272	2.602	
2.058	1.523	1.226	1.050		1.197	1.085	1.129	1.420	
8650	N	950	934.84	8635.50	380916.84	5348538.50	659.00	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1000	1004.47	8836.18
5348739.00	678.36	8850	N	1050	1049.70	8840.55	381031.72	5348743.50	691.12
-98.10	1278.92	14.42	0.326488	12	26.770	25.208	23.801	22.525	
21.389	20.316	19.271	18.251		17.283	16.416	15.627	14.784	
13.910	13.133	12.385	11.681		11.053	10.304	9.451	8.681	
8650	N	950	934.84	8635.50	380916.84	5348538.50	659.00	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1050	1049.70	8840.55
5348743.50	691.12	8850	N	1100	1090.78	8844.91	381072.78	5348748.00	712.98
-132.57	1740.06	19.81	0.316893	12	43.518	39.689	36.566	33.869	
31.470	29.318	27.366	25.585		23.928	22.386	20.917	19.547	
18.290	17.143	16.081	15.040		14.016	13.060	12.134	11.218	
8650	N	950	934.84	8635.50	380916.84	5348538.50	659.00	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1100	1090.78	8844.91
5348748.00	712.98	8850	N	1150	1132.76	8849.27	381114.75	5348752.50	734.51
-122.58	1753.62	14.78	0.692297	12	33.399	30.485	28.133	26.105	
24.236	22.490	20.976	19.665		18.446	17.228	16.058	14.902	
13.790	12.716	11.677	10.816		10.005	9.170	8.353	7.631	
8650	N	950	934.84	8635.50	380916.84	5348538.50	659.00	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1150	1132.76	8849.27
5348752.50	734.51	8850	N	1250	1212.00	8858.00	381194.00	5348761.00	786.00
-433.68	3977.64	7.37	0.906403	12	17.129	15.611	14.440	13.463	
12.596	11.775	11.003	10.318		9.642	8.950	8.243	7.522	
6.842	6.362	5.760	5.186		4.577	4.083	3.652	3.552	
9050	N	1000	997.64	9052.56	380979.63	5348955.50	693.06	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	500	553.00	8869.00
5348772.00	595.00	8850	N	600	622.00	8831.00	380604.00	5348734.00	581.46
257.14	5490.51	8.42	0.781827	12	19.828	17.847	16.256	14.891	
13.699	12.654	11.728	10.832		9.994	9.203	8.524	7.950	
7.311	6.735	6.395	6.277		6.082	5.762	5.239	4.899	
9050	N	1000	997.64	9052.56	380979.63	5348955.50	693.06	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	600	622.00	8831.00

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5348734.00	581.46	8850	N	700	723.86	8838.81	380705.88	5348742.00	610.46	134.78	850.0
208.34	2112.00	13.75	0.669372	12	30.008	27.228	24.947	22.970			
21.314	19.845	18.494	17.252		16.139	15.215	14.347	13.508			
12.714	11.949	11.220	10.475		10.042	9.521	8.825	8.258			
9050	N	1000	997.64	9052.56	380979.63	5348955.50	693.06	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	700	723.86	8838.81	380705.88	
5348742.00	610.46	8850	N	750	764.61	8842.78	380746.59	5348746.00	613.97	37.85	850.0
197.70	4254.77	5.85	0.803637	12	13.177	12.234	11.352	10.474			
9.713	9.000	8.374	7.772		7.200	6.769	6.393	5.983			
5.603	5.083	4.565	4.119		3.830	3.616	3.223	3.035			
9050	N	1000	997.64	9052.56	380979.63	5348955.50	693.06	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	750	764.61	8842.78	380746.59	
5348746.00	613.97	8850	N	800	812.06	8845.96	380794.06	5348749.00	634.71	25.72	850.0
147.44	2235.17	10.38	0.540722	12	24.030	21.798	19.952	18.320			
16.856	15.577	14.424	13.366		12.436	11.646	10.925	10.241			
9.628	8.920	8.235	7.629		7.149	6.652	6.082	5.698			
9050	N	1000	997.64	9052.56	380979.63	5348955.50	693.06	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	800	812.06	8845.96	380794.06	
5348749.00	634.71	8850	N	850	861.37	8844.63	380843.38	5348747.50	643.75	-84.01	850.0
106.09	1646.01	10.10	0.404309	12	25.350	22.805	20.719	18.936			
17.359	15.935	14.632	13.416		12.325	11.368	10.484	9.692			
8.939	8.184	7.534	6.967		6.537	6.156	5.749	5.135			
9050	N	1000	997.64	9052.56	380979.63	5348955.50	693.06	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	850	861.37	8844.63	380843.38	
5348747.50	643.75	8850	N	900	910.66	8840.38	380892.66	5348743.50	651.57	-10.69	850.0
146.47	2734.42	18.44	0.320177	12	39.282	35.976	33.229	30.829			
28.663	26.703	24.966	23.375		21.921	20.597	19.365	18.197			
17.053	16.027	15.100	14.211		13.381	12.556	11.794	11.082			
9050	N	1000	997.64	9052.56	380979.63	5348955.50	693.06	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	900	910.66	8840.38	380892.66	
5348743.50	651.57	8850	N	950	958.40	8837.19	380940.41	5348740.00	663.53	81.79	850.0
116.05	3060.31	25.66	0.253693	12	58.177	52.907	48.558	44.800			
41.475	38.469	35.728	33.225		30.923	28.808	26.874	25.082			
23.410	21.809	20.430	19.084		17.844	16.678	15.590	14.472			
9050	N	1000	997.64	9052.56	380979.63	5348955.50	693.06	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	950	958.40	8837.19	380940.41	
5348740.00	663.53	8850	N	1000	1004.47	8836.18	380986.47	5348739.00	678.36	1.59	850.0
71.36	4366.56	21.35	0.336077	12	46.209	42.241	38.979	36.181			
33.692	31.423	29.360	27.443		25.667	24.035	22.521	21.049			
19.662	18.355	17.208	16.198		15.237	14.298	13.410	12.532			
9050	N	1000	997.64	9052.56	380979.63	5348955.50	693.06	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1000	1004.47	8836.18	380986.47	
5348739.00	678.36	8850	N	1050	1049.70	8840.55	381031.72	5348743.50	691.12	142.05	850.0
113.62	133766.18	22.72	0.483741	12	48.516	44.610	41.262	38.267			
35.545	33.129	30.952	28.996		27.228	25.628	24.099	22.584			
21.101	19.754	18.476	17.273		16.279	15.361	14.336	13.331			

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9050	N	1000	997.64	9052.56	380979.63	5348955.50	693.06	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1050	1049.70	8840.55	381031.72
5348743.50	691.12	8850	N	1100	1090.78	8844.91	381072.78	5348748.00	712.98	-334.87
100.76	-4295.79	29.06	0.565525	12	71.703	64.540	58.558	53.493		850.0
49.061	45.104	41.553	38.380	35.507	32.894	30.501	28.290			
26.220	24.240	22.396	20.563	18.990	17.669	16.277	14.955			
9050	N	1000	997.64	9052.56	380979.63	5348955.50	693.06	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1100	1090.78	8844.91	381072.78
5348748.00	712.98	8850	N	1150	1132.76	8849.27	381114.75	5348752.50	734.51	-84.32
-10.31	246.13	-121.05	10.443089	12	-285.147	-259.252	-236.964	-216.240		850.0
-198.161	-182.694	-169.250	-157.755	-147.977	-138.713	-128.678	-119.327			
-111.657	-103.069	-92.416	-84.033	-80.256	-77.080	-71.663	-66.581			
9050	N	1000	997.64	9052.56	380979.63	5348955.50	693.06	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1150	1132.76	8849.27	381114.75
5348752.50	734.51	8850	N	1250	1212.00	8858.00	381194.00	5348761.00	786.00	-88.64
-512.46	5416.26	15.13	0.744283	12	35.621	32.238	29.494	27.184		850.0
25.125	23.268	21.613	20.084	18.608	17.205	16.005	14.804			
13.669	12.686	11.811	11.076	10.197	9.384	8.639	7.958			
8650	N	1000	978.00	8631.00	380960.00	5348534.00	673.54	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	500	553.00	8869.00	380535.00
5348772.00	595.00	8850	N	600	622.00	8831.00	380604.00	5348734.00	581.46	33.98
531.81	5797.84	12.29	0.377556	12	28.345	25.669	23.506	21.657		1100.0
20.042	18.600	17.292	16.094	14.990	13.952	12.983	12.049			
11.166	10.406	9.729	9.094	8.440	7.843	7.243	6.708			
8650	N	1000	978.00	8631.00	380960.00	5348534.00	673.54	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	600	622.00	8831.00	380604.00
5348734.00	581.46	8850	N	700	723.86	8838.81	380705.88	5348742.00	610.46	133.78
307.45	2335.18	14.63	0.419253	12	32.507	29.594	27.237	25.229		1100.0
23.453	21.857	20.377	18.940	17.546	16.276	15.165	14.223			
13.259	12.398	11.653	10.972	10.299	9.617	9.148	8.645			
8650	N	1000	978.00	8631.00	380960.00	5348534.00	673.54	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	700	723.86	8838.81	380705.88
5348742.00	610.46	8850	N	750	764.61	8842.78	380746.59	5348746.00	613.97	37.41
238.42	4212.47	3.72	0.537393	12	6.714	6.660	6.523	6.353		1100.0
6.138	5.885	5.577	5.213	4.781	4.371	4.048	3.691			
3.362	3.122	3.017	2.869	2.632	2.428	2.234	2.109			
8650	N	1000	978.00	8631.00	380960.00	5348534.00	673.54	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	750	764.61	8842.78	380746.59
5348746.00	613.97	8850	N	800	812.06	8845.96	380794.06	5348749.00	634.71	25.77
217.03	2825.01	10.38	0.294411	12	22.538	20.740	19.240	17.918		1100.0
16.711	15.600	14.568	13.601	12.671	11.769	10.930	10.156			
9.511	8.921	8.385	7.851	7.301	6.789	6.295	5.875			
8650	N	1000	978.00	8631.00	380960.00	5348534.00	673.54	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	800	812.06	8845.96	380794.06
5348749.00	634.71	8850	N	850	861.37	8844.63	380843.38	5348747.50	643.75	-84.05
198.58	2326.36	10.95	0.180442	12	25.338	23.107	21.255	19.656		1100.0

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18.225	16.913	15.686	14.555	13.514	12.537	11.617	10.759		
9.986	9.313	8.634	7.976	7.381	6.795	6.214	5.650		
8650	N	1000	978.00	8631.00	380960.00	5348534.00	673.54	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	850	861.37	8844.63
5348747.50	643.75	8850	N	900	910.66	8840.38	380892.66	5348743.50	651.57
143.04	1645.82	9.47	0.276387	12	13.094	12.968	12.776	12.531	
12.239	11.917	11.588	11.242	10.875	10.475	10.060	9.652		
9.328	9.033	8.782	8.468	8.144	7.823	7.503	7.180		
8650	N	1000	978.00	8631.00	380960.00	5348534.00	673.54	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	900	910.66	8840.38
5348743.50	651.57	8850	N	950	958.40	8837.19	380940.41	5348740.00	663.53
143.60	2392.99	20.11	0.168511	12	44.914	40.665	37.301	34.451	
31.959	29.742	27.727	25.887	24.185	22.603	21.114	19.713		
18.461	17.300	16.230	15.192	14.192	13.253	12.381	11.526		
8650	N	1000	978.00	8631.00	380960.00	5348534.00	673.54	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	950	958.40	8837.19
5348740.00	663.53	8850	N	1000	1004.47	8836.18	380986.47	5348739.00	678.36
117.09	13672.87	13.42	0.143788	12	32.655	29.308	26.618	24.350	
22.385	20.643	19.086	17.669	16.367	15.179	14.083	13.071		
12.125	11.232	10.415	9.655	8.963	8.252	7.623	7.045		
8650	N	1000	978.00	8631.00	380960.00	5348534.00	673.54	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1000	1004.47	8836.18
5348739.00	678.36	8850	N	1050	1049.70	8840.55	381031.72	5348743.50	691.12
-67.64	1301.59	11.93	0.548880	12	19.811	19.046	18.208	17.388	
16.674	16.051	15.420	14.720	14.030	13.413	12.860	12.392		
11.858	11.306	10.573	10.099	9.588	8.985	8.347	7.824		
8650	N	1000	978.00	8631.00	380960.00	5348534.00	673.54	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1050	1049.70	8840.55
5348743.50	691.12	8850	N	1100	1090.78	8844.91	381072.78	5348748.00	712.98
-145.75	2135.43	20.29	0.319227	12	44.865	40.812	37.462	34.554	
32.011	29.759	27.742	25.943	24.303	22.770	21.378	20.067		
18.833	17.606	16.500	15.416	14.454	13.452	12.539	11.622		
8650	N	1000	978.00	8631.00	380960.00	5348534.00	673.54	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1100	1090.78	8844.91
5348748.00	712.98	8850	N	1150	1132.76	8849.27	381114.75	5348752.50	734.51
-137.69	1924.02	17.31	0.480537	12	38.969	35.450	32.502	29.937	
27.691	25.685	23.901	22.330	20.918	19.652	18.415	17.230		
16.164	15.136	14.076	12.972	12.128	11.159	10.222	9.497		
8650	N	1000	978.00	8631.00	380960.00	5348534.00	673.54	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1150	1132.76	8849.27
5348752.50	734.51	8850	N	1250	1212.00	8858.00	381194.00	5348761.00	786.00
-510.19	4200.68	8.79	0.458356	12	20.571	18.632	17.030	15.602	
14.361	13.288	12.316	11.416	10.595	9.883	9.260	8.667		
8.097	7.583	7.085	6.495	6.058	5.629	5.101	4.506		
9050	N	1050	1043.86	9053.76	381025.84	5348957.00	715.87	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	500	553.00	8869.00

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5348772.00	595.00	8850	N	600	622.00	8831.00	380604.00	5348734.00	581.46	35.07	800.0
232.28	5676.27	8.15	0.656333	12	18.182	16.408	15.027	13.870			
12.821	11.833	10.928	10.198	9.672	9.356	8.914	8.266				
7.642	6.978	6.304	6.142	5.971	5.555	4.846	4.656				
9050	N	1050	1043.86	9053.76	381025.84	5348957.00	715.87	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	600	622.00	8831.00	380604.00	
5348734.00	581.46	8850	N	700	723.86	8838.81	380705.88	5348742.00	610.46	131.77	800.0
184.07	2279.31	12.84	0.659555	12	27.243	24.787	22.807	21.129			
19.657	18.305	17.043	15.962	15.047	14.229	13.465	12.670				
12.077	11.404	10.670	10.045	9.531	9.074	8.399	7.496				
9050	N	1050	1043.86	9053.76	381025.84	5348957.00	715.87	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	700	723.86	8838.81	380705.88	
5348742.00	610.46	8850	N	750	764.61	8842.78	380746.59	5348746.00	613.97	38.29	800.0
172.21	4616.28	4.97	0.674911	12	10.481	9.697	9.020	8.451			
7.978	7.506	6.960	6.418	6.016	5.688	5.474	5.285				
5.023	4.646	4.125	3.804	3.639	3.423	2.772	2.127				
9050	N	1050	1043.86	9053.76	381025.84	5348957.00	715.87	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	750	764.61	8842.78	380746.59	
5348746.00	613.97	8850	N	800	812.06	8845.96	380794.06	5348749.00	634.71	26.41	800.0
128.75	2400.81	9.41	0.463050	12	21.094	19.128	17.547	16.205			
15.048	14.028	13.099	12.182	11.344	10.615	9.965	9.398				
8.873	8.322	7.704	7.118	6.654	6.193	5.555	4.905				
9050	N	1050	1043.86	9053.76	381025.84	5348957.00	715.87	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	800	812.06	8845.96	380794.06	
5348749.00	634.71	8850	N	850	861.37	8844.63	380843.38	5348747.50	643.75	-84.09	800.0
94.08	1704.66	9.29	0.317256	12	22.859	20.581	18.740	17.135			
15.738	14.501	13.333	12.287	11.338	10.636	10.003	9.284				
8.624	7.850	7.145	6.615	6.106	5.581	4.941	4.434				
9050	N	1050	1043.86	9053.76	381025.84	5348957.00	715.87	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	850	861.37	8844.63	380843.38	
5348747.50	643.75	8850	N	900	910.66	8840.38	380892.66	5348743.50	651.57	-11.11	800.0
129.04	2442.41	17.15	0.270678	12	35.797	32.799	30.329	28.206			
26.360	24.699	23.178	21.764	20.460	19.311	18.195	17.112				
16.110	15.166	14.239	13.356	12.564	11.775	10.896	10.138				
9050	N	1050	1043.86	9053.76	381025.84	5348957.00	715.87	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	900	910.66	8840.38	380892.66	
5348743.50	651.57	8850	N	950	958.40	8837.19	380940.41	5348740.00	663.53	81.58	800.0
114.77	2351.41	24.40	0.169824	12	55.188	50.140	46.013	42.472			
39.357	36.551	33.959	31.595	29.415	27.486	25.725	24.061				
22.463	20.914	19.456	18.166	16.981	15.832	14.668	13.586				
9050	N	1050	1043.86	9053.76	381025.84	5348957.00	715.87	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	950	958.40	8837.19	380940.41	
5348740.00	663.53	8850	N	1000	1004.47	8836.18	380986.47	5348739.00	678.36	2.05	800.0
89.10	2276.65	19.37	0.152715	12	42.100	38.462	35.463	32.855			
30.577	28.519	26.593	24.860	23.309	21.873	20.559	19.300				
18.063	16.876	15.752	14.682	13.729	12.854	11.997	11.057				

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9050	N	1050	1043.86	9053.76	381025.84	5348957.00	715.87	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1000	1004.47	8836.18	380986.47
5348739.00	678.36	8850	N	1050	1049.70	8840.55	381031.72	5348743.50	691.12	141.10
148.11	4996.79	21.98	0.231741	12	47.180	43.240	39.960	37.087		800.0
34.571	32.291	30.190	28.268	26.486	24.902	23.410	21.964			
20.530	19.188	17.975	16.814	15.748	14.702	13.544	12.476			
9050	N	1050	1043.86	9053.76	381025.84	5348957.00	715.87	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1050	1049.70	8840.55	381031.72
5348743.50	691.12	8850	N	1100	1090.78	8844.91	381072.78	5348748.00	712.98	-334.09
170.40	30500.78	29.04	0.299129	12	69.048	62.356	56.888	52.210		800.0
48.115	44.441	41.138	38.169	35.445	32.941	30.608	28.438			
26.419	24.493	22.764	21.167	19.610	18.065	16.558	15.328			
9050	N	1050	1043.86	9053.76	381025.84	5348957.00	715.87	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1100	1090.78	8844.91	381072.78
5348748.00	712.98	8850	N	1150	1132.76	8849.27	381114.75	5348752.50	734.51	-83.20
78.57	-3559.68	39.90	0.889737	12	92.643	84.109	77.110	71.109		800.0
65.754	60.801	56.291	52.241	48.561	45.273	42.238	39.467			
36.703	34.011	31.615	29.466	27.257	25.052	22.876	21.003			
9050	N	1050	1043.86	9053.76	381025.84	5348957.00	715.87	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1150	1132.76	8849.27	381114.75
5348752.50	734.51	8850	N	1250	1212.00	8858.00	381194.00	5348761.00	786.00	-88.90
-470.27	5438.43	16.79	0.513311	12	39.222	35.541	32.536	29.978		800.0
27.718	25.655	23.798	22.137	20.619	19.131	17.706	16.374			
15.273	14.173	13.073	12.157	11.254	10.455	9.921	9.062			
8650	N	1050	1024.35	8631.00	381006.34	5348534.00	688.98	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	500	553.00	8869.00	380535.00
5348772.00	595.00	8850	N	600	622.00	8831.00	380604.00	5348734.00	581.46	34.25
437.09	5948.56	11.57	0.538429	12	26.404	23.917	21.917	20.214		1000.0
18.738	17.410	16.202	15.091	14.074	13.157	12.311	11.536			
10.797	10.067	9.228	8.465	7.849	7.430	6.841	6.200			
8650	N	1050	1024.35	8631.00	381006.34	5348534.00	688.98	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	600	622.00	8831.00	380604.00
5348734.00	581.46	8850	N	700	723.86	8838.81	380705.88	5348742.00	610.46	131.66
264.13	2510.08	14.18	0.490801	12	30.867	28.164	25.963	24.047		1000.0
22.347	20.815	19.404	18.097	16.901	15.799	14.828	14.040			
13.302	12.463	11.584	10.733	10.089	9.468	8.890	8.180			
8650	N	1050	1024.35	8631.00	381006.34	5348534.00	688.98	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	700	723.86	8838.81	380705.88
5348742.00	610.46	8850	N	750	764.61	8842.78	380746.59	5348746.00	613.97	37.52
219.81	4800.00	4.00	0.648532	12	7.436	7.232	6.975	6.703		1000.0
6.416	6.112	5.786	5.492	5.231	4.941	4.627	4.346			
4.007	3.659	3.365	3.043	2.684	2.445	2.335	1.887			
8650	N	1050	1024.35	8631.00	381006.34	5348534.00	688.98	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	750	764.61	8842.78	380746.59
5348746.00	613.97	8850	N	800	812.06	8845.96	380794.06	5348749.00	634.71	26.58
204.04	3187.47	10.54	0.361753	12	23.006	21.120	19.555	18.184		1000.0

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16.955	15.834	14.800	13.856	12.981	12.132	11.305	10.527		
9.807	9.110	8.524	7.903	7.300	6.815	6.297	5.723		
8650	N	1050	1024.35	8631.00	381006.34	5348534.00	688.98	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	800	812.06	8845.96
5348749.00	634.71	8850	N	850	861.37	8844.63	380843.38	5348747.50	643.75
190.39	2561.88	11.21	0.211054	12	26.351	23.959	21.987	20.276	
18.761	17.394	16.151	15.022	13.963	12.947	12.004	11.129		
10.306	9.526	8.750	8.020	7.375	6.805	6.264	5.699		
8650	N	1050	1024.35	8631.00	381006.34	5348534.00	688.98	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	850	861.37	8844.63
5348747.50	643.75	8850	N	900	910.66	8840.38	380892.66	5348743.50	651.57
176.17	2100.97	13.60	0.268090	12	25.242	23.632	22.246	21.018	
19.903	18.865	17.897	16.993	16.135	15.311	14.514	13.738		
12.994	12.317	11.658	11.029	10.386	9.853	9.337	8.781		
8650	N	1050	1024.35	8631.00	381006.34	5348534.00	688.98	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	900	910.66	8840.38
5348743.50	651.57	8850	N	950	958.40	8837.19	380940.41	5348740.00	663.53
213.67	2763.57	23.54	0.113619	12	54.349	49.118	44.907	41.338	
38.233	35.466	32.954	30.660	28.546	26.591	24.788	23.104		
21.512	20.050	18.686	17.399	16.156	15.031	14.002	12.983		
8650	N	1050	1024.35	8631.00	381006.34	5348534.00	688.98	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	950	958.40	8837.19
5348740.00	663.53	8850	N	1000	1004.47	8836.18	380986.47	5348739.00	678.36
195.96	4161.39	15.96	0.093780	12	37.395	33.787	30.862	28.378	
26.214	24.284	22.532	20.936	19.466	18.105	16.848	15.666		
14.542	13.493	12.510	11.631	10.827	10.057	9.307	8.624		
8650	N	1050	1024.35	8631.00	381006.34	5348534.00	688.98	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1000	1004.47	8836.18
5348739.00	678.36	8850	N	1050	1049.70	8840.55	381031.72	5348743.50	691.12
8.19	-709.05	78.33	6.372191	12	190.587	170.414	154.697	141.947	
131.156	121.590	113.363	105.753	97.700	89.569	82.656	76.933		
71.503	65.935	60.627	55.403	49.637	46.799	44.050	41.033		
8650	N	1050	1024.35	8631.00	381006.34	5348534.00	688.98	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1050	1049.70	8840.55
5348743.50	691.12	8850	N	1100	1090.78	8844.91	381072.78	5348748.00	712.98
-114.93	2689.55	21.05	0.570125	12	47.690	43.342	39.726	36.591	
33.834	31.380	29.154	27.122	25.250	23.544	22.026	20.644		
19.234	17.822	16.654	15.670	14.707	13.780	12.915	12.064		
8650	N	1050	1024.35	8631.00	381006.34	5348534.00	688.98	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1100	1090.78	8844.91
5348748.00	712.98	8850	N	1150	1132.76	8849.27	381114.75	5348752.50	734.51
-122.54	2042.17	22.17	0.702631	12	50.124	45.610	41.854	38.619	
35.779	33.221	30.882	28.755	26.806	25.058	23.419	21.786		
20.278	18.866	17.675	16.564	15.429	14.350	13.270	12.423		
8650	N	1050	1024.35	8631.00	381006.34	5348534.00	688.98	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1150	1132.76	8849.27

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5348752.50	734.51	8850	N	1250	1212.00	8858.00	381194.00	5348761.00	786.00	-89.13	1000.0
-525.67	4357.26	11.48	0.515133	12	27.015	24.437	22.336	20.499			
18.877	17.489	16.262	15.147		14.121	13.189	12.260	11.338			
10.425	9.564	8.871	8.274		7.718	7.214	6.619	6.142			
9050	N	1100	1090.49	9055.38	381072.50	5348958.50	738.83	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	500	553.00	8869.00	380535.00	
5348772.00	595.00	8850	N	600	622.00	8831.00	380604.00	5348734.00	581.46	34.85	700.0
201.87	6041.12	7.92	0.578439	12	17.907	16.203	14.829	13.667			
12.639	11.715	10.929	10.219		9.520	8.980	8.549	8.052			
7.500	7.004	6.525	5.982		5.471	5.047	4.576	4.230			
9050	N	1100	1090.49	9055.38	381072.50	5348958.50	738.83	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	600	622.00	8831.00	380604.00	
5348734.00	581.46	8850	N	700	723.86	8838.81	380705.88	5348742.00	610.46	128.37	700.0
157.18	2538.86	12.26	0.560346	12	26.031	23.618	21.635	20.001			
18.603	17.295	16.107	15.192		14.308	13.401	12.673	11.987			
11.451	10.971	10.329	9.780		9.215	8.698	8.068	7.316			
9050	N	1100	1090.49	9055.38	381072.50	5348958.50	738.83	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	700	723.86	8838.81	380705.88	
5348742.00	610.46	8850	N	800	812.06	8845.96	380794.06	5348749.00	634.71	66.88	700.0
254.66	3749.03	6.55	0.562910	12	14.962	13.594	12.454	11.452			
10.584	9.778	9.112	8.543		8.025	7.511	6.933	6.503			
6.121	5.779	5.330	4.971		4.660	4.200	3.708	3.284			
9050	N	1100	1090.49	9055.38	381072.50	5348958.50	738.83	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	800	812.06	8845.96	380794.06	
5348749.00	634.71	8850	N	850	861.37	8844.63	380843.38	5348747.50	643.75	-84.51	700.0
80.52	1917.99	9.17	0.287330	12	22.738	20.463	18.606	17.004			
15.594	14.339	13.217	12.227		11.358	10.600	9.859	9.169			
8.417	7.690	6.989	6.435		5.914	5.338	4.925	4.417			
9050	N	1100	1090.49	9055.38	381072.50	5348958.50	738.83	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	850	861.37	8844.63	380843.38	
5348747.50	643.75	8850	N	900	910.66	8840.38	380892.66	5348743.50	651.57	-18.62	700.0
109.76	2560.97	16.77	0.321254	12	35.007	32.109	29.714	27.642			
25.800	24.119	22.594	21.197		19.936	18.829	17.808	16.756			
15.744	14.716	13.845	13.064		12.336	11.604	10.744	9.883			
9050	N	1100	1090.49	9055.38	381072.50	5348958.50	738.83	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	900	910.66	8840.38	380892.66	
5348743.50	651.57	8850	N	950	958.40	8837.19	380940.41	5348740.00	663.53	91.41	700.0
103.03	2322.28	24.05	0.228776	12	54.636	49.621	45.505	41.963			
38.849	36.059	33.547	31.254		29.163	27.226	25.435	23.732			
22.112	20.590	19.145	17.821		16.654	15.509	14.397	13.298			
9050	N	1100	1090.49	9055.38	381072.50	5348958.50	738.83	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	950	958.40	8837.19	380940.41	
5348740.00	663.53	8850	N	1000	1004.47	8836.18	380986.47	5348739.00	678.36	-0.82	700.0
87.86	2010.61	18.49	0.189632	12	40.613	37.077	34.165	31.648			
29.430	27.431	25.575	23.867		22.290	20.859	19.563	18.344			
17.171	16.027	14.961	13.936		12.981	12.131	11.358	10.543			

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9050	N	1100	1090.49	9055.38	381072.50	5348958.50	738.83	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1000	1004.47	8836.18	380986.47
5348739.00	678.36	8850	N	1050	1049.70	8840.55	381031.72	5348743.50	691.12	146.25
149.23	3441.41	21.66	0.223105	12	46.553	42.667	39.446	36.651		700.0
34.171	31.899	29.789	27.848	26.077	24.477	22.990	21.608			
20.259	18.813	17.588	16.513	15.530	14.463	13.381	12.377			
9050	N	1100	1090.49	9055.38	381072.50	5348958.50	738.83	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1050	1049.70	8840.55	381031.72
5348743.50	691.12	8850	N	1100	1090.78	8844.91	381072.78	5348748.00	712.98	-335.76
196.89	6365.10	27.59	0.177906	12	64.644	58.454	53.393	49.061		700.0
45.273	41.880	38.823	36.058	33.528	31.218	29.071	27.051			
25.158	23.434	21.806	20.250	18.795	17.368	16.044	14.831			
9050	N	1100	1090.49	9055.38	381072.50	5348958.50	738.83	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1100	1090.78	8844.91	381072.78
5348748.00	712.98	8850	N	1150	1132.76	8849.27	381114.75	5348752.50	734.51	-79.55
156.81	21721.37	24.54	0.325040	12	56.736	51.554	47.256	43.533		700.0
40.224	37.242	34.519	32.028	29.771	27.704	25.801	24.059			
22.478	20.999	19.578	18.192	16.805	15.485	14.307	13.149			
9050	N	1100	1090.49	9055.38	381072.50	5348958.50	738.83	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1150	1132.76	8849.27	381114.75
5348752.50	734.51	8850	N	1200	1173.52	8852.55	381155.53	5348755.50	759.76	-181.74
-91.47	4481.88	29.47	1.222263	12	67.408	61.442	56.532	52.206		700.0
48.398	44.982	41.914	39.030	36.405	33.998	31.540	29.096			
26.772	24.637	22.652	21.173	20.076	18.886	17.248	16.025			
9050	N	1100	1090.49	9055.38	381072.50	5348958.50	738.83	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1200	1173.52	8852.55	381155.53
5348755.50	759.76	8850	N	1250	1212.00	8858.00	381194.00	5348761.00	786.00	86.76
-216.26	6681.87	18.63	0.341935	12	42.998	39.034	35.793	33.019		700.0
30.578	28.342	26.279	24.417	22.720	21.133	19.697	18.325			
17.010	15.759	14.570	13.534	12.648	11.840	10.938	10.279			
8650	N	1100	1069.05	8631.00	381051.06	5348534.00	707.30	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	500	553.00	8869.00	380535.00
5348772.00	595.00	8850	N	600	622.00	8831.00	380604.00	5348734.00	581.46	33.67
547.79	6409.77	11.00	0.381876	11	24.883	22.545	20.657	19.056		1300.0
17.679	16.453	15.327	14.279	13.271	12.292	11.372	10.593			
9.962	9.423	8.887	8.328	7.768	7.186	6.618	6.294			
8650	N	1100	1069.05	8631.00	381051.06	5348534.00	707.30	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	600	622.00	8831.00	380604.00
5348734.00	581.46	8850	N	700	723.86	8838.81	380705.88	5348742.00	610.46	129.42
332.56	2746.69	13.99	0.368712	11	29.867	27.311	25.240	23.448		1300.0
21.872	20.459	19.149	17.886	16.681	15.550	14.541	13.672			
13.004	12.257	11.535	10.929	10.240	9.390	8.706	8.265			
8650	N	1100	1069.05	8631.00	381051.06	5348534.00	707.30	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	700	723.86	8838.81	380705.88
5348742.00	610.46	8850	N	800	812.06	8845.96	380794.06	5348749.00	634.71	64.49
536.21	4234.86	6.07	0.399700	11	12.696	11.841	11.090	10.414		1300.0

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9.811	9.262	8.725	8.187	7.603	6.978	6.387	5.997		
5.750	5.400	4.986	4.681	4.325	3.911	3.454	3.134		
8650	N	1100	1069.05	8631.00	381051.06	5348534.00	707.30	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	800	812.06	8845.96
5348749.00	634.71	8850	N	850	861.37	8844.63	380843.38	5348747.50	643.75
238.53	2743.17	10.07	0.173917	11	24.030	21.807	19.975	18.397	
17.001	15.736	14.583	13.520		12.528	11.588	10.676	9.802	
9.031	8.392	7.809	7.209		6.669	6.130	5.560	5.100	
8650	N	1100	1069.05	8631.00	381051.06	5348534.00	707.30	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	850	861.37	8844.63
5348747.50	643.75	8850	N	900	910.66	8840.38	380892.66	5348743.50	651.57
244.24	2390.43	14.37	0.224844	11	27.420	25.553	23.976	22.572	
21.291	20.100	19.001	17.981		16.964	16.000	15.133	14.326	
13.623	12.922	12.220	11.633		10.985	10.354	9.736	9.228	
8650	N	1100	1069.05	8631.00	381051.06	5348534.00	707.30	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	900	910.66	8840.38
5348743.50	651.57	8850	N	950	958.40	8837.19	380940.41	5348740.00	663.53
321.93	2997.57	23.91	0.091267	11	55.136	49.874	45.627	42.018	
38.871	36.053	33.465	31.093		28.927	26.938	25.108	23.393	
21.821	20.349	18.966	17.691		16.471	15.318	14.237	13.258	
8650	N	1100	1069.05	8631.00	381051.06	5348534.00	707.30	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	950	958.40	8837.19
5348740.00	663.53	8850	N	1000	1004.47	8836.18	380986.47	5348739.00	678.36
331.45	3593.11	16.99	0.063155	11	38.790	35.211	32.279	29.766	
27.565	25.591	23.785	22.127		20.598	19.194	17.886	16.647	
15.502	14.459	13.513	12.618		11.740	10.913	10.124	9.417	
8650	N	1100	1069.05	8631.00	381051.06	5348534.00	707.30	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1000	1004.47	8836.18
5348739.00	678.36	8850	N	1050	1049.70	8840.55	381031.72	5348743.50	691.12
145.80	4265.52	30.46	0.330787	11	66.980	61.052	56.211	52.060	
48.437	45.204	42.251	39.476		36.805	34.320	32.053	29.923	
28.022	26.292	24.634	23.073		21.598	20.111	18.612	17.369	
8650	N	1100	1069.05	8631.00	381051.06	5348534.00	707.30	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1050	1049.70	8840.55
5348743.50	691.12	8850	N	1100	1090.78	8844.91	381072.78	5348748.00	712.98
-39.65	3253.62	-2.37	1.413167	11	-14.871	-12.488	-10.838	-9.478	
-8.219	-7.011	-5.777	-4.542		-3.504	-2.536	-1.726	-1.425	
-1.173	-1.133	-0.665	-0.406		-0.030	0.373	1.101	1.270	
8650	N	1100	1069.05	8631.00	381051.06	5348534.00	707.30	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1100	1090.78	8844.91
5348748.00	712.98	8850	N	1150	1132.76	8849.27	381114.75	5348752.50	734.51
-96.00	1827.63	33.02	0.807562	11	71.377	65.362	60.312	55.884	
51.934	48.360	45.159	42.328		39.877	37.568	35.375	33.137	
30.728	28.584	26.618	24.855		23.343	22.003	20.569	19.104	
8650	N	1100	1069.05	8631.00	381051.06	5348534.00	707.30	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1150	1132.76	8849.27

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5348752.50	734.51	8850	N	1200	1173.52	8852.55	381155.53	5348755.50	759.76	-182.92	1300.0
-415.75	5774.91	14.24	0.443754	11	32.588	29.505	26.992	24.873			
23.045	21.395	19.888	18.587		17.449	16.382	15.319	14.160			
12.988	12.090	11.274	10.477		9.741	9.029	8.492	7.800			
8650	N	1100	1069.05	8631.00	381051.06	5348534.00	707.30	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1200	1173.52	8852.55	381155.53	
5348755.50	759.76	8850	N	1250	1212.00	8858.00	381194.00	5348761.00	786.00	87.32	1300.0
-307.50	3797.99	13.18	0.337065	11	31.697	28.525	25.926	23.722			
21.876	20.304	18.888	17.549		16.251	15.098	14.045	12.928			
11.919	11.025	10.226	9.455		8.735	8.135	7.577	6.722			
9050	N	1150	1133.85	9057.39	381115.84	5348960.50	768.23	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	500	553.00	8869.00	380535.00	
5348772.00	595.00	8850	N	600	622.00	8831.00	380604.00	5348734.00	581.46	34.97	950.0
251.26	5911.42	8.54	0.722057	12	19.784	17.809	16.207	14.865			
13.718	12.620	11.574	10.655		9.842	9.142	8.569	8.174			
7.783	7.386	6.845	6.363		6.110	5.886	5.457	4.950			
9050	N	1150	1133.85	9057.39	381115.84	5348960.50	768.23	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	600	622.00	8831.00	380604.00	
5348734.00	581.46	8850	N	700	723.86	8838.81	380705.88	5348742.00	610.46	124.93	950.0
185.03	2483.29	12.75	0.723547	12	27.380	24.882	22.837	21.095			
19.628	18.363	17.243	16.231		15.253	14.198	13.230	12.396			
11.787	11.225	10.615	9.975		9.308	8.552	8.109	7.772			
9050	N	1150	1133.85	9057.39	381115.84	5348960.50	768.23	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	700	723.86	8838.81	380705.88	
5348742.00	610.46	8850	N	800	812.06	8845.96	380794.06	5348749.00	634.71	67.29	950.0
294.32	3715.63	6.43	0.699399	12	14.375	13.153	12.093	11.221			
10.478	9.798	9.190	8.626		7.968	7.331	6.804	6.365			
6.124	5.750	5.290	4.896		4.365	3.887	3.623	3.332			
9050	N	1150	1133.85	9057.39	381115.84	5348960.50	768.23	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	800	812.06	8845.96	380794.06	
5348749.00	634.71	8850	N	850	861.37	8844.63	380843.38	5348747.50	643.75	-83.74	950.0
95.42	1956.84	9.41	0.470117	12	22.886	20.599	18.766	17.220			
15.848	14.617	13.494	12.453		11.492	10.598	9.775	9.123			
8.534	7.947	7.361	6.730		6.189	5.755	5.380	4.828			
9050	N	1150	1133.85	9057.39	381115.84	5348960.50	768.23	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	850	861.37	8844.63	380843.38	
5348747.50	643.75	8850	N	900	910.66	8840.38	380892.66	5348743.50	651.57	-23.64	950.0
126.30	2479.49	16.49	0.384023	12	34.280	31.390	29.035	27.044			
25.285	23.717	22.291	20.968		19.736	18.557	17.440	16.407			
15.388	14.432	13.624	12.819		11.983	11.270	10.728	9.995			
9050	N	1150	1133.85	9057.39	381115.84	5348960.50	768.23	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	900	910.66	8840.38	380892.66	
5348743.50	651.57	8850	N	950	958.40	8837.19	380940.41	5348740.00	663.53	95.89	950.0
126.33	2286.51	24.17	0.258398	12	54.284	49.285	45.215	41.749			
38.697	35.970	33.508	31.265		29.180	27.216	25.404	23.755			
22.212	20.769	19.388	18.071		16.891	15.821	14.765	13.663			

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9050	N	1150	1133.85	9057.39	381115.84	5348960.50	768.23	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	950	958.40	8837.19	380940.41
5348740.00	663.53	8850	N	1000	1004.47	8836.18	380986.47	5348739.00	678.36	-0.16
118.34	1994.66	17.36	0.185534	12	37.882	34.560	31.842	29.520		950.0
27.489	25.669	23.993	22.425		20.946	19.567	18.288	17.122		
16.072	15.042	14.066	13.175		12.332	11.488	10.751	9.964		
9050	N	1150	1133.85	9057.39	381115.84	5348960.50	768.23	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1000	1004.47	8836.18	380986.47
5348739.00	678.36	8850	N	1050	1049.70	8840.55	381031.72	5348743.50	691.12	145.92
199.79	3051.21	20.71	0.234894	12	44.218	40.501	37.447	34.828		950.0
32.517	30.419	28.486	26.686		24.980	23.409	21.962	20.598		
19.278	18.030	16.863	15.788		14.719	13.796	12.992	12.089		
9050	N	1150	1133.85	9057.39	381115.84	5348960.50	768.23	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1050	1049.70	8840.55	381031.72
5348743.50	691.12	8850	N	1100	1090.78	8844.91	381072.78	5348748.00	712.98	-335.68
316.36	4998.78	24.17	0.203125	12	53.520	48.707	44.765	41.388		950.0
38.433	35.784	33.365	31.153		29.108	27.205	25.435	23.782		
22.255	20.861	19.552	18.281		17.067	15.919	14.850	13.807		
9050	N	1150	1133.85	9057.39	381115.84	5348960.50	768.23	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1100	1090.78	8844.91	381072.78
5348748.00	712.98	8850	N	1150	1132.76	8849.27	381114.75	5348752.50	734.51	-76.62
485.67	10632.79	11.24	0.173132	12	25.811	23.536	21.631	19.977		950.0
18.513	17.184	15.956	14.819		13.763	12.783	11.878	11.050		
10.290	9.576	8.923	8.288		7.643	7.017	6.496	5.989		
9050	N	1150	1133.85	9057.39	381115.84	5348960.50	768.23	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1150	1132.76	8849.27	381114.75
5348752.50	734.51	8850	N	1200	1173.52	8852.55	381155.53	5348755.50	759.76	-180.98
621.50	56770.74	2.73	0.312670	12	7.128	6.432	5.849	5.349		950.0
4.904	4.498	4.118	3.765		3.415	3.058	2.760	2.538		
2.380	2.241	2.072	1.937		1.731	1.489	1.366	1.223		
9050	N	1150	1133.85	9057.39	381115.84	5348960.50	768.23	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1200	1173.52	8852.55	381155.53
5348755.50	759.76	8850	N	1250	1212.00	8858.00	381194.00	5348761.00	786.00	86.77
-34.11	2022.74	83.40	3.878571	12	169.722	156.220	144.999	135.225		950.0
126.553	118.643	111.495	105.315		99.560	94.074	88.937	84.035		
78.945	73.731	69.301	65.056		60.504	57.355	54.736	51.725		
8650	N	1150	1113.27	8631.00	381095.28	5348534.00	727.42	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	500	553.00	8869.00	380535.00
5348772.00	595.00	8850	N	600	622.00	8831.00	380604.00	5348734.00	581.46	34.37
502.14	6485.34	10.65	0.372490	11	24.555	22.244	20.390	18.801		1300.0
17.394	16.135	14.986	13.961		12.996	12.108	11.293	10.449		
9.613	8.929	8.362	7.833		7.272	6.728	6.366	5.887		
8650	N	1150	1113.27	8631.00	381095.28	5348534.00	727.42	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	600	622.00	8831.00	380604.00
5348734.00	581.46	8850	N	700	723.86	8838.81	380705.88	5348742.00	610.46	125.91
301.87	2795.55	13.39	0.500790	11	29.165	26.536	24.411	22.609		1300.0

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21.023	19.602	18.322	17.155	16.064	15.054	14.105	13.174		
12.438	11.627	10.870	10.052	9.477	9.007	8.490	7.837		
8650	N	1150	1113.27	8631.00	381095.28	5348534.00	727.42	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	700	723.86	8838.81
5348742.00	610.46	8850	N	800	812.06	8845.96	380794.06	5348749.00	634.71
482.31	4321.10	5.43	0.416953	11	11.748	10.916	10.197	9.551	
8.945	8.367	7.827	7.347	6.910	6.490	6.010	5.544		
4.990	4.548	4.227	3.873	3.642	3.445	3.161	2.853		
8650	N	1150	1113.27	8631.00	381095.28	5348534.00	727.42	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	800	812.06	8845.96
5348749.00	634.71	8850	N	850	861.37	8844.63	380843.38	5348747.50	643.75
210.78	2765.49	9.63	0.284686	11	23.168	21.028	19.266	17.763	
16.455	15.254	14.121	13.074	12.083	11.121	10.175	9.344		
8.587	7.932	7.368	6.808	6.266	5.733	5.283	4.866		
8650	N	1150	1113.27	8631.00	381095.28	5348534.00	727.42	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	850	861.37	8844.63
5348747.50	643.75	8850	N	900	910.66	8840.38	380892.66	5348743.50	651.57
223.06	2467.19	14.17	0.173874	11	27.632	25.698	24.034	22.535	
21.188	19.957	18.825	17.810	16.864	15.955	15.044	14.186		
13.334	12.572	11.907	11.284	10.671	10.038	9.518	8.985		
8650	N	1150	1113.27	8631.00	381095.28	5348534.00	727.42	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	900	910.66	8840.38
5348743.50	651.57	8850	N	950	958.40	8837.19	380940.41	5348740.00	663.53
298.33	2960.69	23.80	0.095051	11	54.680	49.505	45.310	41.745	
38.636	35.851	33.314	31.010	28.885	26.909	25.061	23.323		
21.705	20.226	18.855	17.593	16.419	15.283	14.213	13.174		
8650	N	1150	1113.27	8631.00	381095.28	5348534.00	727.42	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	950	958.40	8837.19
5348740.00	663.53	8850	N	1000	1004.47	8836.18	380986.47	5348739.00	678.36
322.16	3191.76	17.06	0.070657	11	38.507	35.039	32.192	29.743	
27.588	25.652	23.876	22.239	20.716	19.309	17.995	16.759		
15.630	14.589	13.597	12.672	11.820	11.020	10.270	9.498		
8650	N	1150	1113.27	8631.00	381095.28	5348534.00	727.42	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1000	1004.47	8836.18
5348739.00	678.36	8850	N	1050	1049.70	8840.55	381031.72	5348743.50	691.12
218.18	3225.53	27.78	0.205833	11	60.776	55.538	51.212	47.486	
44.196	41.221	38.507	36.016	33.685	31.491	29.414	27.450		
25.627	23.969	22.384	20.931	19.591	18.291	17.045	15.834		
8650	N	1150	1113.27	8631.00	381095.28	5348534.00	727.42	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1050	1049.70	8840.55
5348743.50	691.12	8850	N	1100	1090.78	8844.91	381072.78	5348748.00	712.98
108.11	3198.99	33.19	0.512067	11	77.291	69.809	63.767	58.629	
54.153	50.164	46.584	43.361	40.400	37.662	35.041	32.532		
30.194	27.985	26.102	24.325	22.605	21.011	19.652	18.292		
8650	N	1150	1113.27	8631.00	381095.28	5348534.00	727.42	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1100	1090.78	8844.91

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5348748.00	712.98	8850	N	1150	1132.76	8849.27	381114.75	5348752.50	734.51	-75.71	1300.0
100.68	-9877.60	-17.91	0.821070	11	-35.615	-33.018	-30.828	-28.892			
-27.129	-25.461	-23.883	-22.389		-21.027	-19.771	-18.715	-17.923			
-16.959	-16.038	-15.190	-14.495		-13.626	-12.651	-11.698	-10.847			
8650	N	1150	1113.27	8631.00	381095.28	5348534.00	727.42	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1150	1132.76	8849.27	381114.75	
5348752.50	734.51	8850	N	1200	1173.52	8852.55	381155.53	5348755.50	759.76	-180.81	1300.0
-59.05	1290.16	81.95	2.950834	11	182.688	165.871	152.043	140.304			
130.103	120.861	112.551	104.897		97.848	91.194	85.518	81.001			
76.449	71.387	66.818	63.269		59.389	54.133	49.376	45.368			
8650	N	1150	1113.27	8631.00	381095.28	5348534.00	727.42	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1200	1173.52	8852.55	381155.53	
5348755.50	759.76	8850	N	1250	1212.00	8858.00	381194.00	5348761.00	786.00	86.78	1300.0
-171.91	2320.64	23.58	0.707681	11	52.686	47.917	43.958	40.512			
37.459	34.706	32.229	30.046		28.136	26.387	24.778	23.323			
21.968	20.603	19.387	18.165		16.968	15.518	14.206	12.913			
8650	N	1200	1152.61	8631.00	381134.59	5348534.00	753.41	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	500	553.00	8869.00	380535.00	
5348772.00	595.00	8850	N	600	622.00	8831.00	380604.00	5348734.00	581.46	34.78	1050.0
366.32	6372.93	10.84	0.530438	11	24.388	22.039	20.143	18.540			
17.158	15.922	14.834	13.848		12.953	12.138	11.368	10.628			
9.842	9.334	8.886	8.332		7.759	7.130	6.536	6.250			
8650	N	1200	1152.61	8631.00	381134.59	5348534.00	753.41	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	600	622.00	8831.00	380604.00	
5348734.00	581.46	8850	N	700	723.86	8838.81	380705.88	5348742.00	610.46	121.15	1050.0
213.57	2705.90	13.16	0.506661	11	28.591	26.032	23.912	22.078			
20.491	19.106	17.874	16.689		15.626	14.632	13.761	12.970			
12.252	11.496	10.844	10.007		9.346	8.812	8.508	7.875			
8650	N	1200	1152.61	8631.00	381134.59	5348534.00	753.41	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	700	723.86	8838.81	380705.88	
5348742.00	610.46	8850	N	800	812.06	8845.96	380794.06	5348749.00	634.71	66.98	1050.0
331.60	4136.97	6.00	0.523493	11	12.365	11.462	10.691	10.039			
9.470	8.937	8.417	7.918		7.421	6.950	6.558	6.198			
5.762	5.281	4.931	4.497		4.076	3.859	3.669	3.374			
8650	N	1200	1152.61	8631.00	381134.59	5348534.00	753.41	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	800	812.06	8845.96	380794.06	
5348749.00	634.71	8850	N	850	861.37	8844.63	380843.38	5348747.50	643.75	-84.92	1050.0
140.38	2607.49	9.81	0.277114	11	23.329	21.198	19.432	17.877			
16.490	15.246	14.112	13.048		12.115	11.165	10.323	9.584			
8.826	8.211	7.654	7.129		6.611	6.003	5.433	4.993			
8650	N	1200	1152.61	8631.00	381134.59	5348534.00	753.41	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	850	861.37	8844.63	380843.38	
5348747.50	643.75	8850	N	900	910.66	8840.38	380892.66	5348743.50	651.57	-23.48	1050.0
148.93	2349.41	14.11	0.306254	11	27.486	25.532	23.888	22.432			
21.109	19.898	18.782	17.792		16.897	15.985	15.037	14.155			
13.319	12.594	11.933	11.171		10.501	9.918	9.424	8.895			

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8650	N	1200	1152.61	8631.00	381134.59	5348534.00	753.41	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	900	910.66	8840.38	380892.66
5348743.50	651.57	8850	N	950	958.40	8837.19	380940.41	5348740.00	663.53	97.08
192.88	2675.42	23.95	0.148094	11	54.636	49.496	45.329	41.775		1050.0
38.675	35.901	33.359	31.055		28.939	26.971	25.180	23.517		
21.928	20.461	19.107	17.848		16.642	15.474	14.365	13.350		
8650	N	1200	1152.61	8631.00	381134.59	5348534.00	753.41	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	950	958.40	8837.19	380940.41
5348740.00	663.53	8850	N	1000	1004.47	8836.18	380986.47	5348739.00	678.36	-1.04
209.28	2708.61	17.05	0.095976	11	38.235	34.801	31.984	29.557		1050.0
27.423	25.506	23.755	22.155		20.683	19.297	18.016	16.803		
15.674	14.640	13.674	12.734		11.873	11.015	10.266	9.583		
8650	N	1200	1152.61	8631.00	381134.59	5348534.00	753.41	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1000	1004.47	8836.18	380986.47
5348739.00	678.36	8850	N	1050	1049.70	8840.55	381031.72	5348743.50	691.12	146.21
172.95	2688.66	25.90	0.232953	11	56.498	51.650	47.640	44.188		1050.0
41.137	38.372	35.829	33.482		31.353	29.301	27.370	25.615		
23.929	22.449	21.016	19.622		18.297	17.026	15.877	14.781		
8650	N	1200	1152.61	8631.00	381134.59	5348534.00	753.41	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1050	1049.70	8840.55	381031.72
5348743.50	691.12	8850	N	1100	1090.78	8844.91	381072.78	5348748.00	712.98	-335.27
163.94	3166.50	25.99	0.286626	11	55.930	50.948	46.924	43.509		1050.0
40.518	37.820	35.379	33.157		31.086	29.193	27.450	25.774		
24.185	22.670	21.232	19.953		18.682	17.521	16.372	15.293		
8650	N	1200	1152.61	8631.00	381134.59	5348534.00	753.41	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1100	1090.78	8844.91	381072.78
5348748.00	712.98	8850	N	1150	1132.76	8849.27	381114.75	5348752.50	734.51	-73.57
272.67	10484.32	0.11	0.254087	11	1.865	1.582	1.337	1.110		1050.0
0.906	0.715	0.555	0.432		0.365	0.241	0.124	0.075		
0.016	-0.017	-0.131	-0.217		-0.279	-0.329	-0.398	-0.470		
8650	N	1200	1152.61	8631.00	381134.59	5348534.00	753.41	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1150	1132.76	8849.27	381114.75
5348752.50	734.51	8850	N	1200	1173.52	8852.55	381155.53	5348755.50	759.76	-181.66
530.36	-117094.37	-0.03	0.336448	11	1.640	1.336	1.083	0.875		1050.0
0.706	0.560	0.415	0.284		0.143	0.005	-0.092	-0.130		
-0.110	-0.072	-0.151	-0.288		-0.423	-0.488	-0.510	-0.608		
8650	N	1200	1152.61	8631.00	381134.59	5348534.00	753.41	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1200	1173.52	8852.55	381155.53
5348755.50	759.76	8850	N	1250	1212.00	8858.00	381194.00	5348761.00	786.00	87.21
200.34	-4857.00	-5.34	0.591079	11	-5.775	-5.919	-5.991	-6.014		1050.0
-6.011	-5.956	-5.877	-5.861		-5.872	-5.903	-5.803	-5.594		
-5.322	-5.166	-4.964	-5.001		-5.021	-4.895	-4.820	-4.815		
9050	N	1200	1177.00	9059.00	381159.00	5348962.00	797.23	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	500	553.00	8869.00	380535.00
5348772.00	595.00	8850	N	600	622.00	8831.00	380604.00	5348734.00	581.46	33.88
267.35	6020.47	9.23	1.078848	11	20.695	18.711	17.115	15.784		1050.0

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14.641	13.595	12.620	11.722	10.952	10.326	9.837	9.351	
8.790	8.139	7.461	6.818	6.264	5.904	5.599	5.442	
9050	N	1200	1177.00	9059.00	381159.00	5348962.00	797.23	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	600	622.00
5348734.00	581.46	8850	N	700	723.86	8838.81	380705.88	5348742.00
189.84	2567.57	12.74	1.449853	11	26.046	23.819	22.112	20.700
19.427	18.217	17.065	15.998		14.994	14.095	13.384	12.536
11.690	10.969	10.429	9.831		9.182	8.826	8.718	8.511
9050	N	1200	1177.00	9059.00	381159.00	5348962.00	797.23	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	700	723.86
5348742.00	610.46	8850	N	800	812.06	8845.96	380794.06	5348749.00
297.15	3901.84	6.67	1.372363	11	13.801	12.625	11.569	10.659
9.904	9.152	8.389	7.735		7.261	6.945	6.754	6.519
6.182	5.687	5.420	5.265		5.100	5.105	4.847	4.759
9050	N	1200	1177.00	9059.00	381159.00	5348962.00	797.23	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	800	812.06
5348749.00	634.71	8850	N	850	861.37	8844.63	380843.38	5348747.50
96.73	2085.30	9.91	0.802308	11	23.282	21.062	19.296	17.810
16.501	15.296	14.136	13.018		12.029	11.165	10.378	9.659
8.940	8.168	7.470	6.976		6.550	6.237	6.044	5.615
9050	N	1200	1177.00	9059.00	381159.00	5348962.00	797.23	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	850	861.37
5348747.50	643.75	8850	N	900	910.66	8840.38	380892.66	5348743.50
125.05	2562.94	16.32	4.982449	11	32.723	29.907	27.626	25.735
24.124	22.722	21.493	20.361		19.328	18.380	17.508	16.656
15.797	14.846	13.905	12.999		12.178	11.429	10.741	9.975
9050	N	1200	1177.00	9059.00	381159.00	5348962.00	797.23	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	900	910.66
5348743.50	651.57	8850	N	950	958.40	8837.19	380940.41	5348740.00
126.01	2342.10	24.29	5.118640	11	54.944	49.962	45.899	42.435
39.371	36.569	33.943	31.452		29.108	26.924	24.970	23.206
21.634	20.265	19.127	18.099		17.134	16.224	15.235	14.027
9050	N	1200	1177.00	9059.00	381159.00	5348962.00	797.23	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	950	958.40
5348740.00	663.53	8850	N	1000	1004.47	8836.18	380986.47	5348739.00
120.01	2005.61	17.38	0.318413	11	37.723	34.454	31.776	29.482
27.477	25.663	23.983	22.421		20.988	19.660	18.414	17.225
16.107	15.053	14.056	13.143		12.317	11.545	10.763	10.021
9050	N	1200	1177.00	9059.00	381159.00	5348962.00	797.23	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1000	1004.47
5348739.00	678.36	8850	N	1050	1049.70	8840.55	381031.72	5348743.50
197.89	2874.53	20.79	0.385445	11	44.045	40.400	37.386	34.760
32.430	30.328	28.400	26.603		24.903	23.359	21.953	20.615
19.431	18.245	17.096	15.992		15.026	14.060	13.074	12.140
9050	N	1200	1177.00	9059.00	381159.00	5348962.00	797.23	9001
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1050	1049.70
								8840.55
								381031.72

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5348743.50	691.12	8850	N	1100	1090.78	8844.91	381072.78	5348748.00	712.98	-338.24	1050.0
332.50	4393.34	25.58	0.328681	11	51.923	47.781	44.352	41.388			
38.768	36.392	34.204	32.185		30.316	28.570	26.948	25.425			
23.972	22.574	21.280	20.077		18.962	17.923	16.931	15.940			
9050	N	1200	1177.00	9059.00	381159.00	5348962.00	797.23	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1100	1090.78	8844.91	381072.78	
5348748.00	712.98	8850	N	1150	1132.76	8849.27	381114.75	5348752.50	734.51	-68.10	1050.0
586.73	8047.24	9.16	0.303455	11	21.367	19.398	17.771	16.379			
15.167	14.065	13.032	12.078		11.202	10.394	9.646	8.957			
8.325	7.717	7.123	6.583		6.118	5.723	5.359	4.990			
9050	N	1200	1177.00	9059.00	381159.00	5348962.00	797.23	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1150	1132.76	8849.27	381114.75	
5348752.50	734.51	8850	N	1200	1173.52	8852.55	381155.53	5348755.50	759.76	-181.10	1050.0
1097.64	20906.51	4.06	0.328488	11	10.617	9.541	8.654	7.898			
7.248	6.646	6.085	5.580		5.122	4.701	4.316	3.950			
3.585	3.245	2.976	2.690		2.398	2.188	2.095	1.982			
9050	N	1200	1177.00	9059.00	381159.00	5348962.00	797.23	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	8850	N	1200	1173.52	8852.55	381155.53	
5348755.50	759.76	8850	N	1250	1212.00	8858.00	381194.00	5348761.00	786.00	88.87	1050.0
319.75	12540.11	-5.72	0.681003	11	-2.914	-3.740	-4.361	-4.837			
-5.188	-5.467	-5.710	-5.922		-6.097	-6.151	-6.062	-5.982			
-5.945	-6.012	-6.087	-6.036		-6.071	-6.002	-5.862	-5.601			
9050	N	975	974.28	9051.75	380956.28	5348955.00	681.58	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	500	509.02	9064.79	380491.03	
5348968.00	660.61	9050	N	600	604.96	9056.68	380586.97	5348959.50	657.69	-73.26	350.0
184.70	4114.38	10.35	1.653400	8	22.647	20.467	18.760	17.338			
15.755	13.931	12.636	12.296		12.323	12.200	12.429	11.424			
10.505	8.942	7.846	7.554		7.547	7.881	6.386	5.323			
9050	N	975	974.28	9051.75	380956.28	5348955.00	681.58	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	600	604.96	9056.68	380586.97	
5348959.50	657.69	9050	N	700	699.25	9049.57	380681.25	5348952.50	637.56	214.86	350.0
222.35	3722.86	12.14	1.313609	8	27.071	24.589	22.476	20.734			
18.995	17.043	15.559	14.862		14.441	14.000	13.809	12.883			
11.918	10.404	9.372	8.700		8.642	8.742	7.595	6.393			
9050	N	975	974.28	9051.75	380956.28	5348955.00	681.58	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	700	699.25	9049.57	380681.25	
5348952.50	637.56	9050	N	750	745.75	9044.50	380727.75	5348947.50	633.32	187.65	350.0
169.81	3985.80	15.38	0.783381	8	34.869	31.598	28.876	26.517			
24.214	22.121	20.594	19.582		18.632	17.787	16.889	15.610			
14.544	13.102	12.145	11.330		10.906	10.401	9.354	8.174			
9050	N	975	974.28	9051.75	380956.28	5348955.00	681.58	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	750	745.75	9044.50	380727.75	
5348947.50	633.32	9050	N	800	796.67	9046.11	380778.66	5348949.00	643.65	-224.74	350.0
157.81	2183.90	16.79	0.512143	8	38.897	35.103	31.984	29.346			
26.928	24.732	22.988	21.644		20.382	19.264	18.103	16.762			
15.605	14.256	13.260	12.320		11.655	10.987	10.041	8.985			

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9050	N	975	974.28	9051.75	380956.28	5348955.00	681.58	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	800	796.67	9046.11	380778.66
5348949.00	643.65	9050	N	850	847.41	9047.32	380829.41	5348950.50	652.45	240.69
217.22	1741.77	18.14	0.308723	8	41.002	37.251	34.115	31.432		350.0
29.030	26.836	24.955	23.387		21.956	20.630	19.373	18.043		
16.820	15.514	14.491	13.467		12.676	11.897	10.961	9.934		
9050	N	975	974.28	9051.75	380956.28	5348955.00	681.58	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	850	847.41	9047.32	380829.41
5348950.50	652.45	9050	N	900	898.45	9048.93	380880.44	5348952.00	662.60	146.20
471.50	1638.70	25.56	0.144584	8	57.514	52.314	48.029	44.341		350.0
41.079	38.160	35.557	33.210		31.013	28.959	27.078	25.261		
23.561	21.918	20.433	19.026		17.805	16.574	15.385	14.188		
9050	N	975	974.28	9051.75	380956.28	5348955.00	681.58	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	900	898.45	9048.93	380880.44
5348952.00	662.60	9050	N	950	950.23	9050.94	380932.22	5348954.00	671.60	-89.92
1815.66	1270.37	23.96	0.065970	8	55.393	50.137	45.868	42.221		350.0
39.032	36.183	33.601	31.259		29.110	27.115	25.267	23.541		
21.915	20.384	18.963	17.646		16.429	15.262	14.149	13.077		
9050	N	975	974.28	9051.75	380956.28	5348955.00	681.58	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	950	950.23	9050.94	380932.22
5348954.00	671.60	9050	N	1000	997.64	9052.56	380979.63	5348955.50	693.06	84.75
133.29	41007.36	13.27	0.431711	8	1.955	4.949	7.176	8.971		350.0
10.272	11.317	12.316	13.227		13.922	14.444	14.998	14.995		
14.943	14.869	14.874	14.739		14.629	14.528	14.020	13.428		
9050	N	975	974.28	9051.75	380956.28	5348955.00	681.58	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	1000	997.64	9052.56	380979.63
5348955.50	693.06	9050	N	1050	1043.86	9053.76	381025.84	5348957.00	715.87	-247.53
-1666.61	1174.47	25.41	0.068448	8	56.848	51.704	47.517	43.932		350.0
40.788	37.963	35.377	32.999		30.782	28.705	26.790	25.027		
23.388	21.870	20.408	19.023		17.725	16.507	15.370	14.286		
9050	N	975	974.28	9051.75	380956.28	5348955.00	681.58	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	1050	1043.86	9053.76	381025.84
5348957.00	715.87	9050	N	1100	1090.49	9055.38	381072.50	5348958.50	738.83	9.61
-343.10	1199.72	24.42	0.275059	8	54.773	49.820	45.714	42.255		350.0
39.322	36.671	34.161	31.803		29.603	27.528	25.569	23.958		
22.429	21.064	19.589	18.199		16.923	15.733	14.758	13.844		
9050	N	975	974.28	9051.75	380956.28	5348955.00	681.58	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	1100	1090.49	9055.38	381072.50
5348958.50	738.83	9050	N	1150	1133.85	9057.39	381115.84	5348960.50	768.23	-137.13
-422.02	3478.17	14.89	0.816508	8	31.512	28.912	26.602	24.740		350.0
23.419	22.300	21.075	19.610		17.951	16.617	15.275	14.363		
13.603	13.140	12.304	11.338		10.656	9.610	9.363	9.193		
9050	N	975	974.28	9051.75	380956.28	5348955.00	681.58	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	1150	1133.85	9057.39	381115.84
5348960.50	768.23	9050	N	1200	1177.00	9059.00	381159.00	5348962.00	797.23	-20.65
-104.03	1567.97	5.07	10.787794	8	402.133	305.381	229.226	168.608		350.0

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120.093	81.015	49.482	24.239	4.144	-11.746	-23.198	-31.239	
-37.381	-41.627	-45.092	-47.770	-49.469	-50.392	-50.523	-50.267	
8850	N	1025	1027.52	8838.36	381009.53	5348741.50	683.18	9001
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	500	509.02
5348968.00	660.61	9050	N	600	604.96	9056.68	380586.97	5348959.50
256.59	3248.87	9.79	1.014554	8	20.286	18.409	16.965	15.844
14.976	14.453	13.994	13.396		12.698	11.940	10.986	10.056
9.458	8.840	8.402	7.531		6.717	6.087	5.308	5.424
8850	N	1025	1027.52	8838.36	381009.53	5348741.50	683.18	9001
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	600	604.96
5348959.50	657.69	9050	N	700	699.25	9049.57	380681.25	5348952.50
299.41	3519.59	11.93	0.783350	8	25.672	23.275	21.409	19.910
18.695	17.770	16.941	16.069		15.165	14.256	13.189	12.106
11.313	10.563	9.918	8.994		8.176	7.470	6.623	6.602
8850	N	1025	1027.52	8838.36	381009.53	5348741.50	683.18	9001
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	700	699.25
5348952.50	637.56	9050	N	750	745.75	9044.50	380727.75	5348947.50
199.66	4024.99	15.11	0.441314	8	33.439	30.303	27.799	25.715
23.947	22.472	21.178	19.896		18.685	17.576	16.470	15.220
14.113	13.098	12.267	11.451		10.482	9.584	8.736	8.351
8850	N	1025	1027.52	8838.36	381009.53	5348741.50	683.18	9001
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	750	745.75
5348947.50	633.32	9050	N	800	796.67	9046.11	380778.66	5348949.00
142.74	2444.62	15.88	0.339516	8	35.800	32.374	29.638	27.361
25.445	23.838	22.397	20.966		19.626	18.347	17.128	15.886
14.734	13.634	12.700	11.850		10.912	10.008	9.171	8.730
8850	N	1025	1027.52	8838.36	381009.53	5348741.50	683.18	9001
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	800	796.67
5348949.00	643.65	9050	N	850	847.41	9047.32	380829.41	5348950.50
121.10	1891.53	13.24	0.363674	8	29.075	26.434	24.288	22.495
21.000	19.766	18.664	17.515		16.421	15.373	14.382	13.377
12.418	11.464	10.698	9.998		9.160	8.371	7.633	7.407
8850	N	1025	1027.52	8838.36	381009.53	5348741.50	683.18	9001
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	850	847.41
5348950.50	652.45	9050	N	900	898.45	9048.93	380880.44	5348952.00
116.93	1761.42	14.61	0.317952	8	31.681	28.901	26.604	24.658
22.991	21.583	20.365	19.190		18.043	16.975	15.929	14.691
13.608	12.663	11.822	11.122		10.346	9.449	8.601	8.194
8850	N	1025	1027.52	8838.36	381009.53	5348741.50	683.18	9001
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	900	898.45
5348952.00	662.60	9050	N	950	950.23	9050.94	380932.22	5348954.00
99.26	1692.81	9.68	0.394048	8	20.758	18.754	17.180	15.906
14.871	14.038	13.353	12.679		12.001	11.331	10.651	9.870
9.170	8.492	7.910	7.427		6.954	6.379	5.683	5.508
8850	N	1025	1027.52	8838.36	381009.53	5348741.50	683.18	9001
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	950	950.23
								9050.94
								380932.22

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5348954.00	671.60	9050	N	1000	997.64	9052.56	380979.63	5348955.50	693.06	85.15	850.0
52.66	1564.17	6.03	0.801398	8	15.323	13.076	11.523	10.423			
9.682	9.218	8.935	8.632	8.252	7.856	7.022	6.178				
5.491	4.843	4.615	4.364	3.820	3.161	2.693	3.096				
8850	N	1025	1027.52	8838.36	381009.53	5348741.50	683.18	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	1000	997.64	9052.56	380979.63	
5348955.50	693.06	9050	N	1050	1043.86	9053.76	381025.84	5348957.00	715.87	-251.73	850.0
-26.50	125851.89	42.46	2.082743	8	101.628	92.544	84.741	77.672			
71.165	64.759	58.807	53.839	49.411	45.338	42.295	40.286				
37.739	35.626	33.165	31.130	29.273	27.929	26.539	22.971				
8850	N	1025	1027.52	8838.36	381009.53	5348741.50	683.18	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	1050	1043.86	9053.76	381025.84	
5348957.00	715.87	9050	N	1100	1090.49	9055.38	381072.50	5348958.50	738.83	12.59	850.0
-42.62	1299.98	13.70	1.728002	8	32.994	30.219	27.773	25.365			
22.922	20.488	18.218	16.535	15.014	13.402	12.653	12.477				
11.992	11.680	10.856	10.317	9.882	9.736	9.485	7.431				
8850	N	1025	1027.52	8838.36	381009.53	5348741.50	683.18	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	1100	1090.49	9055.38	381072.50	
5348958.50	738.83	9050	N	1150	1133.85	9057.39	381115.84	5348960.50	768.23	-128.56	850.0
-182.69	3494.30	9.07	1.249825	8	19.380	17.983	16.702	15.375			
14.049	12.630	11.217	10.213	9.456	8.932	8.793	8.770				
8.491	8.129	7.627	7.299	6.825	6.862	6.809	5.618				
8850	N	1025	1027.52	8838.36	381009.53	5348741.50	683.18	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	1150	1133.85	9057.39	381115.84	
5348960.50	768.23	9050	N	1200	1177.00	9059.00	381159.00	5348962.00	797.23	-38.20	850.0
-83.28	1550.66	-63.01	6.487445	8	62.656	19.044	-14.135	-37.964			
-54.720	-66.459	-74.328	-78.932	-81.069	-82.429	-83.238	-80.850				
-77.567	-75.544	-72.169	-68.099	-65.317	-62.762	-62.604	-61.595				
9050	N	925	924.72	9050.14	380906.72	5348953.00	666.40	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	500	509.02	9064.79	380491.03	
5348968.00	660.61	9050	N	600	604.96	9056.68	380586.97	5348959.50	657.69	-75.58	600.0
212.69	2291.22	11.14	1.559711	8	22.973	21.145	19.627	18.297			
17.100	16.038	15.099	14.288	13.704	13.117	12.417	11.666				
10.939	10.089	9.049	8.113	7.336	7.202	6.945	6.925				
9050	N	925	924.72	9050.14	380906.72	5348953.00	666.40	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	600	604.96	9056.68	380586.97	
5348959.50	657.69	9050	N	700	699.25	9049.57	380681.25	5348952.50	637.56	212.59	600.0
274.21	1970.00	12.96	1.177169	8	27.829	25.399	23.411	21.702			
20.200	18.862	17.680	16.693	15.835	14.990	14.177	13.359				
12.553	11.597	10.525	9.532	8.669	8.336	7.934	7.652				
9050	N	925	924.72	9050.14	380906.72	5348953.00	666.40	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	700	699.25	9049.57	380681.25	
5348952.50	637.56	9050	N	750	745.75	9044.50	380727.75	5348947.50	633.32	187.30	600.0
238.23	2135.44	15.65	0.675657	8	35.145	31.954	29.370	27.131			
25.143	23.356	21.733	20.292	19.003	17.716	16.516	15.439				
14.502	13.671	12.794	11.682	10.546	9.908	9.409	8.965				

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9050	N	925	924.72	9050.14	380906.72	5348953.00	666.40	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	750	745.75	9044.50	380727.75	
5348947.50	633.32	9050	N	800	796.67	9046.11	380778.66	5348949.00	643.65	-218.45	600.0
262.20	1211.39	15.58	0.372874	8	36.060	32.583	29.790	27.400			
25.312	23.452	21.770	20.267	18.907	17.615	16.407	15.297				
14.290	13.380	12.485	11.499	10.523	9.801	9.197	8.654				
9050	N	925	924.72	9050.14	380906.72	5348953.00	666.40	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	800	796.67	9046.11	380778.66	
5348949.00	643.65	9050	N	850	847.41	9047.32	380829.41	5348950.50	652.45	233.89	600.0
497.41	1021.29	15.29	0.177238	8	34.637	31.426	28.818	26.582			
24.625	22.878	21.299	19.863	18.539	17.300	16.152	15.084				
14.091	13.166	12.267	11.373	10.511	9.806	9.163	8.546				
9050	N	925	924.72	9050.14	380906.72	5348953.00	666.40	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	850	847.41	9047.32	380829.41	
5348950.50	652.45	9050	N	900	898.45	9048.93	380880.44	5348952.00	662.60	141.06	600.0
2353.29	986.78	17.67	0.064680	8	40.566	36.748	33.657	31.020			
28.712	26.646	24.766	23.051	21.469	19.999	18.637	17.371				
16.187	15.081	14.044	13.065	12.138	11.276	10.473	9.706				
9050	N	925	924.72	9050.14	380906.72	5348953.00	666.40	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	900	898.45	9048.93	380880.44	
5348952.00	662.60	9050	N	950	950.23	9050.94	380932.22	5348954.00	671.60	-87.62	600.0
-223.01	-2904.64	-7.35	0.334954	8	-17.621	-15.677	-14.199	-13.005			
-11.996	-11.103	-10.280	-9.554	-8.864	-8.200	-7.630	-7.151				
-6.722	-6.330	-5.912	-5.406	-4.894	-4.566	-4.311	-4.072				
9050	N	925	924.72	9050.14	380906.72	5348953.00	666.40	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	950	950.23	9050.94	380932.22	
5348954.00	671.60	9050	N	1000	997.64	9052.56	380979.63	5348955.50	693.06	89.71	600.0
-2083.79	856.79	18.39	0.049336	8	42.920	38.742	35.389	32.543			
30.065	27.852	25.843	24.014	22.332	20.774	19.334	17.999				
16.762	15.601	14.511	13.504	12.561	11.667	10.819	10.000				
9050	N	925	924.72	9050.14	380906.72	5348953.00	666.40	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	1000	997.64	9052.56	380979.63	
5348955.50	693.06	9050	N	1050	1043.86	9053.76	381025.84	5348957.00	715.87	-244.04	600.0
-360.69	742.91	25.34	0.286452	8	56.654	51.554	47.369	43.771			
40.613	37.756	35.155	32.806	30.623	28.617	26.754	24.971				
23.294	21.729	20.293	18.996	17.801	16.588	15.392	14.243				
9050	N	925	924.72	9050.14	380906.72	5348953.00	666.40	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	1050	1043.86	9053.76	381025.84	
5348957.00	715.87	9050	N	1100	1090.49	9055.38	381072.50	5348958.50	738.83	13.71	600.0
-155.47	744.86	21.71	0.827932	8	48.464	44.036	40.410	37.344			
34.690	32.285	30.090	28.093	26.183	24.438	22.837	21.319				
19.843	18.420	17.169	16.284	15.536	14.492	13.389	12.266				
9050	N	925	924.72	9050.14	380906.72	5348953.00	666.40	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	1100	1090.49	9055.38	381072.50	
5348958.50	738.83	9050	N	1150	1133.85	9057.39	381115.84	5348960.50	768.23	-341.50	600.0
-283.18	2481.21	12.75	1.399449	8	27.561	25.312	23.528	21.995			

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20.643	19.390	18.190	16.965	15.652	14.367	13.141	12.097		
11.209	10.500	9.899	9.471	9.274	8.806	8.278	7.083		
9050	N	925	924.72	9050.14	380906.72	5348953.00	666.40	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	1150	1133.85	9057.39
5348960.50	768.23	9050	N	1200	1177.00	9059.00	381159.00	5348962.00	797.23
-173.78	2429.33	13.18	1.446565	8	30.541	27.918	25.800	23.983	208.68
22.383	20.893	19.412	17.913	16.325	14.768	13.303	12.146		600.0
11.236	10.571	9.941	9.461	9.115	8.616	8.027	7.009		
8850	N	975	982.00	8834.00	380964.00	5348737.00	671.28	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	500	509.02	9064.79
5348968.00	660.61	9050	N	600	604.96	9056.68	380586.97	5348959.50	657.69
292.32	3053.07	11.11	0.848908	7	23.150	21.375	19.832	18.555	380491.03
17.441	16.440	15.473	14.214	13.006	12.161	11.550	10.773		-75.55
9.851	9.154	8.699	8.312	8.281	8.103	7.760	6.674		950.0
8850	N	975	982.00	8834.00	380964.00	5348737.00	671.28	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	600	604.96	9056.68
5348959.50	657.69	9050	N	700	699.25	9049.57	380681.25	5348952.50	637.56
347.31	3276.13	13.37	0.693346	7	28.728	26.359	24.414	22.759	213.25
21.223	19.832	18.553	17.128	15.804	14.826	13.981	13.008		950.0
11.966	11.077	10.463	9.993	9.742	9.426	8.983	7.832		
8850	N	975	982.00	8834.00	380964.00	5348737.00	671.28	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	700	699.25	9049.57
5348952.50	637.56	9050	N	750	745.75	9044.50	380727.75	5348947.50	633.32
232.65	3721.11	16.36	0.509392	7	36.498	33.196	30.484	28.173	187.42
26.183	24.419	22.656	20.944	19.501	18.288	17.200	15.974		950.0
14.779	13.766	12.895	12.125	11.722	11.082	10.483	9.233		
8850	N	975	982.00	8834.00	380964.00	5348737.00	671.28	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	750	745.75	9044.50
5348947.50	633.32	9050	N	800	796.67	9046.11	380778.66	5348949.00	643.65
161.03	2273.36	17.08	0.461062	7	38.730	35.139	32.208	29.711	-215.73
27.528	25.608	23.770	21.992	20.455	19.154	17.984	16.666		950.0
15.372	14.300	13.376	12.549	12.073	11.423	10.769	9.563		
8850	N	975	982.00	8834.00	380964.00	5348737.00	671.28	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	800	796.67	9046.11
5348949.00	643.65	9050	N	850	847.41	9047.32	380829.41	5348950.50	652.45
123.07	1677.89	13.63	0.516443	7	30.292	27.640	25.399	23.472	232.53
21.788	20.338	18.953	17.552	16.284	15.270	14.389	13.323		950.0
12.256	11.429	10.687	9.993	9.733	9.216	8.790	7.722		
8850	N	975	982.00	8834.00	380964.00	5348737.00	671.28	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	850	847.41	9047.32
5348950.50	652.45	9050	N	900	898.45	9048.93	380880.44	5348952.00	662.60
96.10	1450.33	11.50	0.761061	7	25.484	23.295	21.344	19.628	143.74
18.340	17.191	15.904	14.649	13.590	12.769	12.118	11.127		950.0
10.227	9.591	8.963	8.483	8.446	8.003	7.661	6.427		
8850	N	975	982.00	8834.00	380964.00	5348737.00	671.28	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	900	898.45	9048.93
									380880.44

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5348952.00	662.60	9050	N	950	950.23	9050.94	380932.22	5348954.00	671.60	-86.59	950.0
53.46	1260.17	-3.53	1.382064	7	-7.201	-6.908	-6.669	-6.330			
-5.805	-5.430	-5.340	-5.254		-4.970	-4.594	-4.079	-4.170			
-4.089	-3.763	-3.471	-2.809		-1.500	-1.250	-0.835	-1.894			
8850	N	975	982.00	8834.00	380964.00	5348737.00	671.28	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	950	950.23	9050.94	380932.22	
5348954.00	671.60	9050	N	1000	997.64	9052.56	380979.63	5348955.50	693.06	83.66	950.0
3.56	922.07	-289.50	16.394102	7	-613.606	-566.948	-528.485	-493.884			
-461.540	-430.165	-402.226	-379.721		-359.396	-336.184	-311.509	-293.491			
-279.979	-261.189	-241.149	-223.883		-197.690	-180.072	-160.530	-164.245			
8850	N	975	982.00	8834.00	380964.00	5348737.00	671.28	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	1000	997.64	9052.56	380979.63	
5348955.50	693.06	9050	N	1050	1043.86	9053.76	381025.84	5348957.00	715.87	-244.97	950.0
-60.11	1967.16	28.20	1.325535	7	65.628	59.296	54.426	50.313			
46.666	43.134	39.971	37.324		34.953	32.384	29.854	27.981			
26.584	24.592	22.640	21.014		18.533	17.104	14.991	15.174			
8850	N	975	982.00	8834.00	380964.00	5348737.00	671.28	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	1050	1043.86	9053.76	381025.84	
5348957.00	715.87	9050	N	1100	1090.49	9055.38	381072.50	5348958.50	738.83	15.62	950.0
-59.51	1127.16	12.80	1.783152	7	30.016	26.929	24.760	22.972			
21.469	19.693	18.159	17.307		16.469	15.241	13.876	13.075			
12.660	11.721	10.651	9.812		7.907	7.050	5.443	6.778			
8850	N	975	982.00	8834.00	380964.00	5348737.00	671.28	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	1100	1090.49	9055.38	381072.50	
5348958.50	738.83	9050	N	1150	1133.85	9057.39	381115.84	5348960.50	768.23	-241.77	950.0
-199.30	3341.78	7.22	1.804434	7	15.904	14.166	13.146	12.515			
11.868	10.921	9.841	9.300		9.334	8.776	7.897	7.382			
7.660	7.421	6.672	6.265		4.958	3.648	2.559	3.537			
8850	N	975	982.00	8834.00	380964.00	5348737.00	671.28	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	1150	1133.85	9057.39	381115.84	
5348960.50	768.23	9050	N	1200	1177.00	9059.00	381159.00	5348962.00	797.23	43.35	950.0
-167.32	3070.39	9.14	1.480136	7	21.669	19.303	17.742	16.566			
15.364	14.102	12.827	11.976		11.666	10.929	9.861	9.067			
9.060	8.710	7.936	7.502		6.309	4.828	3.677	4.085			
9050	N	875	873.59	9048.53	380855.59	5348951.50	656.85	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	500	509.02	9064.79	380491.03	
5348968.00	660.61	9050	N	600	604.96	9056.68	380586.97	5348959.50	657.69	-74.74	700.0
263.68	1922.33	11.67	0.760357	7	24.369	22.384	20.721	19.272			
17.956	16.689	15.504	14.593		13.771	12.886	12.145	11.474			
10.994	10.281	9.605	9.001		8.560	7.965	7.670	7.341			
9050	N	875	873.59	9048.53	380855.59	5348951.50	656.85	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	600	604.96	9056.68	380586.97	
5348959.50	657.69	9050	N	700	699.25	9049.57	380681.25	5348952.50	637.56	214.10	700.0
377.51	1565.78	13.81	0.497650	7	29.952	27.358	25.231	23.389			
21.735	20.201	18.804	17.647		16.530	15.442	14.470	13.589			
12.854	11.984	11.166	10.454		9.821	9.167	8.706	8.278			

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9050	N	875	873.59	9048.53	380855.59	5348951.50	656.85	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	700	699.25	9049.57	380681.25
5348952.50	637.56	9050	N	750	745.75	9044.50	380727.75	5348947.50	633.32	187.89
396.52	1724.18	15.81	0.224984	7	35.395	32.149	29.496	27.219		700.0
25.240	23.510	21.911	20.424	19.044	17.761	16.597	15.589			
14.609	13.593	12.661	11.825	11.008	10.305	9.695	9.048			
9050	N	875	873.59	9048.53	380855.59	5348951.50	656.85	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	750	745.75	9044.50	380727.75
5348947.50	633.32	9050	N	800	796.67	9046.11	380778.66	5348949.00	643.65	-215.05
561.76	971.32	14.28	0.104198	7	33.001	29.836	27.280	25.103		700.0
23.211	21.532	19.998	18.594	17.301	16.105	15.010	14.012			
13.073	12.157	11.305	10.525	9.800	9.120	8.506	7.895			
9050	N	875	873.59	9048.53	380855.59	5348951.50	656.85	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	800	796.67	9046.11	380778.66
5348949.00	643.65	9050	N	850	847.41	9047.32	380829.41	5348950.50	652.45	231.82
2596.13	936.28	12.28	0.026455	7	28.006	25.450	23.359	21.563		700.0
19.984	18.562	17.259	16.064	14.960	13.935	12.984	12.096			
11.265	10.484	9.753	9.070	8.429	7.824	7.257	6.712			
9050	N	875	873.59	9048.53	380855.59	5348951.50	656.85	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	850	847.41	9047.32	380829.41
5348950.50	652.45	9050	N	900	898.45	9048.93	380880.44	5348952.00	662.60	143.54
100.34	560.70	97.07	0.517099	7	208.307	190.240	175.556	163.003		700.0
152.010	142.112	133.001	124.608	116.818	109.556	102.797	96.378			
90.336	84.613	79.226	74.204	69.455	64.989	60.788	56.598			
9050	N	875	873.59	9048.53	380855.59	5348951.50	656.85	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	900	898.45	9048.93	380880.44
5348952.00	662.60	9050	N	950	950.23	9050.94	380932.22	5348954.00	671.60	-85.14
-2671.63	911.08	14.26	0.023878	7	32.183	29.273	26.899	24.859		700.0
23.065	21.448	19.969	18.614	17.361	16.191	15.098	14.074			
13.122	12.232	11.395	10.605	9.863	9.162	8.494	7.857			
9050	N	875	873.59	9048.53	380855.59	5348951.50	656.85	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	950	950.23	9050.94	380932.22
5348954.00	671.60	9050	N	1000	997.64	9052.56	380979.63	5348955.50	693.06	83.45
-507.24	905.81	20.75	0.072451	7	47.571	43.077	39.450	36.364		700.0
33.675	31.268	29.071	27.054	25.199	23.483	21.886	20.379			
18.988	17.707	16.504	15.364	14.286	13.281	12.319	11.402			
9050	N	875	873.59	9048.53	380855.59	5348951.50	656.85	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	1000	997.64	9052.56	380979.63
5348955.50	693.06	9050	N	1050	1043.86	9053.76	381025.84	5348957.00	715.87	-244.29
-176.92	739.57	24.20	0.281278	7	54.513	49.568	45.548	42.125		700.0
39.146	36.449	33.914	31.573	29.452	27.485	25.646	23.910			
22.203	20.677	19.315	18.028	16.772	15.625	14.427	13.321			
9050	N	875	873.59	9048.53	380855.59	5348951.50	656.85	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	1050	1043.86	9053.76	381025.84
5348957.00	715.87	9050	N	1100	1090.49	9055.38	381072.50	5348958.50	738.83	16.49
-102.60	768.45	18.42	0.675934	7	41.680	37.947	34.960	32.445		700.0

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30.236	28.128	26.127	24.305	22.621	21.114	19.642	18.192		
16.793	15.702	14.726	13.712	12.690	11.735	10.666	9.688		
9050	N	875	873.59	9048.53	380855.59	5348951.50	656.85	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	1100	1090.49	9055.38
5348958.50	738.83	9050	N	1150	1133.85	9057.39	381115.84	5348960.50	768.23
-231.10	2777.45	10.26	0.962469	7	22.237	20.341	18.829	17.564	700.0
16.494	15.586	14.716	13.781		12.826	12.009	11.207	10.370	
9.486	8.920	8.358	7.843		7.181	6.643	5.881	5.121	
9050	N	875	873.59	9048.53	380855.59	5348951.50	656.85	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	1150	1133.85	9057.39
5348960.50	768.23	9050	N	1200	1177.00	9059.00	381159.00	5348962.00	797.23
-151.18	2660.39	10.92	1.120568	7	25.405	22.960	21.023	19.410	700.0
18.065	16.936	15.954	15.114		14.177	13.089	12.107	11.108	
10.146	9.318	8.581	8.040		7.164	6.377	5.848	5.007	
9050	N	825	822.09	9046.92	380804.09	5348950.00	649.32	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	500	509.02	9064.79
5348968.00	660.61	9050	N	600	604.96	9056.68	380586.97	5348959.50	657.69
360.75	1705.73	11.12	0.605023	8	24.019	22.033	20.383	18.947	800.0
17.681	16.530	15.500	14.582		13.731	12.941	12.133	11.219	
10.202	9.410	8.740	8.176		7.775	7.127	6.716	6.565	
9050	N	825	822.09	9046.92	380804.09	5348950.00	649.32	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	600	604.96	9056.68
5348959.50	657.69	9050	N	700	699.25	9049.57	380681.25	5348952.50	637.56
602.02	1281.94	12.61	0.338441	8	27.903	25.452	23.441	21.710	800.0
20.189	18.807	17.547	16.412		15.376	14.422	13.501	12.550	
11.557	10.749	10.040	9.367		8.769	8.130	7.647	7.242	
9050	N	825	822.09	9046.92	380804.09	5348950.00	649.32	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	700	699.25	9049.57
5348952.50	637.56	9050	N	750	745.75	9044.50	380727.75	5348947.50	633.32
857.48	1406.17	12.92	0.123413	8	29.433	26.703	24.489	22.590	800.0
20.920	19.418	18.049	16.798		15.635	14.559	13.583	12.680	
11.809	11.026	10.296	9.564		8.897	8.301	7.776	7.246	
9050	N	825	822.09	9046.92	380804.09	5348950.00	649.32	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	750	745.75	9044.50
5348947.50	633.32	9050	N	800	796.67	9046.11	380778.66	5348949.00	643.65
2768.43	847.96	8.19	0.022783	8	19.197	17.355	15.867	14.596	800.0
13.485	12.490	11.585	10.759		9.997	9.289	8.634	8.028	
7.460	6.932	6.441	5.974		5.537	5.132	4.759	4.393	
9050	N	825	822.09	9046.92	380804.09	5348950.00	649.32	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	800	796.67	9046.11
5348949.00	643.65	9050	N	850	847.41	9047.32	380829.41	5348950.50	652.45
-285.70	-2579.61	-12.80	0.174313	8	-27.959	-25.639	-23.672	-21.945	800.0
-20.404	-18.996	-17.702	-16.529		-15.441	-14.417	-13.479	-12.603	
-11.776	-11.036	-10.306	-9.588		-8.981	-8.434	-7.934	-7.474	
9050	N	825	822.09	9046.92	380804.09	5348950.00	649.32	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	850	847.41	9047.32
									380829.41

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5348950.50	652.45	9050	N	900	898.45	9048.93	380880.44	5348952.00	662.60	143.54	800.0
-2528.23	756.90	9.29	0.020515	8	21.523	19.503	17.859	16.453			
15.220	14.115	13.110	12.194		11.347	10.558	9.823	9.136			
8.496	7.901	7.344	6.826		6.342	5.884	5.436	4.999			
9050	N	825	822.09	9046.92	380804.09	5348950.00	649.32	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	900	898.45	9048.93	380880.44	
5348952.00	662.60	9050	N	950	950.23	9050.94	380932.22	5348954.00	671.60	-85.28	800.0
-596.64	908.23	15.20	0.076291	8	34.109	30.995	28.464	26.298			
24.401	22.698	21.150	19.743		18.433	17.212	16.065	14.986			
14.005	13.078	12.192	11.376		10.606	9.859	9.152	8.457			
9050	N	825	822.09	9046.92	380804.09	5348950.00	649.32	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	950	950.23	9050.94	380932.22	
5348954.00	671.60	9050	N	1000	997.64	9052.56	380979.63	5348955.50	693.06	82.49	800.0
-257.25	955.29	21.51	0.135482	8	49.086	44.450	40.706	37.522			
34.743	32.262	30.004	27.940		26.026	24.238	22.579	21.058			
19.690	18.391	17.177	16.066		14.967	13.931	12.906	11.844			
9050	N	825	822.09	9046.92	380804.09	5348950.00	649.32	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	1000	997.64	9052.56	380979.63	
5348955.50	693.06	9050	N	1050	1043.86	9053.76	381025.84	5348957.00	715.87	-244.66	800.0
-120.65	811.81	23.82	0.342653	8	53.591	48.680	44.676	41.253			
38.245	35.565	33.119	30.878		28.785	26.818	24.981	23.342			
21.819	20.360	19.067	17.995		16.871	15.654	14.397	13.136			
9050	N	825	822.09	9046.92	380804.09	5348950.00	649.32	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	1050	1043.86	9053.76	381025.84	
5348957.00	715.87	9050	N	1100	1090.49	9055.38	381072.50	5348958.50	738.83	17.29	800.0
-84.67	890.65	17.16	0.763245	8	37.652	34.239	31.468	29.126			
27.084	25.301	23.651	22.113		20.687	19.331	18.012	16.785			
15.712	14.628	13.875	13.491		12.755	11.656	10.590	9.320			
9050	N	825	822.09	9046.92	380804.09	5348950.00	649.32	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	1100	1090.49	9055.38	381072.50	
5348958.50	738.83	9050	N	1150	1133.85	9057.39	381115.84	5348960.50	768.23	-221.16	800.0
-217.41	3387.09	9.52	0.919759	8	19.926	18.241	16.866	15.679			
14.591	13.590	12.617	11.712		10.867	10.092	9.491	9.072			
8.906	8.557	8.155	7.871		7.516	6.955	6.275	5.405			
9050	N	825	822.09	9046.92	380804.09	5348950.00	649.32	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	1150	1133.85	9057.39	381115.84	
5348960.50	768.23	9050	N	1200	1177.00	9059.00	381159.00	5348962.00	797.23	11.78	800.0
-147.71	3177.02	10.37	0.940531	8	23.243	21.072	19.301	17.807			
16.493	15.341	14.267	13.188		12.155	11.231	10.417	9.731			
9.321	8.940	8.597	8.361		7.905	7.186	6.372	5.550			
8850	N	925	935.18	8839.31	380917.19	5348742.50	656.50	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	500	509.02	9064.79	380491.03	
5348968.00	660.61	9050	N	600	604.96	9056.68	380586.97	5348959.50	657.69	-75.96	1000.0
329.22	2930.77	11.55	0.669528	8	24.626	22.665	21.033	19.642			
18.453	17.418	16.391	15.339		14.232	13.095	12.082	11.289			
10.718	10.008	9.303	8.779		8.166	7.511	7.072	6.551			

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8850	N	925	935.18	8839.31	380917.19	5348742.50	656.50	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	600	604.96	9056.68	380586.97
5348959.50	657.69	9050	N	700	699.25	9049.57	380681.25	5348952.50	637.56	212.87
406.49	3141.59	14.36	0.498058	8	31.568	28.863	26.600	24.666		1000.0
23.018	21.579	20.198	18.849		17.559	16.288	15.089	14.062		
13.264	12.368	11.482	10.804		10.127	9.386	8.706	8.035		
8850	N	925	935.18	8839.31	380917.19	5348742.50	656.50	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	700	699.25	9049.57	380681.25
5348952.50	637.56	9050	N	750	745.75	9044.50	380727.75	5348947.50	633.32	186.89
273.84	3542.94	17.64	0.382992	8	39.226	35.692	32.797	30.333		1000.0
28.209	26.345	24.640	23.041		21.535	20.085	18.676	17.361		
16.249	15.221	14.097	13.158		12.302	11.506	10.754	9.794		
8850	N	925	935.18	8839.31	380917.19	5348742.50	656.50	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	750	745.75	9044.50	380727.75
5348947.50	633.32	9050	N	800	796.67	9046.11	380778.66	5348949.00	643.65	-214.17
174.80	2125.48	17.86	0.353239	8	40.156	36.498	33.503	30.942		1000.0
28.725	26.792	25.038	23.380		21.805	20.294	18.856	17.514		
16.382	15.365	14.205	13.232		12.360	11.567	10.817	9.895		
8850	N	925	935.18	8839.31	380917.19	5348742.50	656.50	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	800	796.67	9046.11	380778.66
5348949.00	643.65	9050	N	850	847.41	9047.32	380829.41	5348950.50	652.45	230.72
101.62	1327.27	10.71	0.518847	8	23.375	21.432	19.787	18.367		1000.0
17.162	16.144	15.171	14.198		13.248	12.278	11.320	10.468		
9.826	9.266	8.513	7.900		7.411	6.966	6.597	5.952		
8850	N	925	935.18	8839.31	380917.19	5348742.50	656.50	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	850	847.41	9047.32	380829.41
5348950.50	652.45	9050	N	900	898.45	9048.93	380880.44	5348952.00	662.60	143.48
34.98	672.40	-21.50	1.535417	8	-50.112	-45.307	-41.383	-37.905		1000.0
-34.820	-32.030	-29.283	-26.841		-24.762	-23.038	-21.831	-20.947		
-19.760	-18.395	-17.426	-16.568		-15.340	-14.038	-12.844	-12.403		
8850	N	925	935.18	8839.31	380917.19	5348742.50	656.50	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	900	898.45	9048.93	380880.44
5348952.00	662.60	9050	N	950	950.23	9050.94	380932.22	5348954.00	671.60	-84.83
-28.94	-3157.81	83.59	1.791758	8	187.799	171.121	157.226	145.090		1000.0
134.422	124.799	115.670	107.384		100.013	93.369	87.518	82.260		
76.991	71.877	67.435	63.026		58.674	54.506	50.511	47.210		
8850	N	925	935.18	8839.31	380917.19	5348742.50	656.50	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	950	950.23	9050.94	380932.22
5348954.00	671.60	9050	N	1000	997.64	9052.56	380979.63	5348955.50	693.06	83.06
-56.65	1649.97	47.16	0.800462	8	105.114	95.879	88.185	81.511		1000.0
75.591	70.149	65.158	60.684		56.635	53.017	49.746	46.641		
43.580	40.676	38.109	35.597		33.124	30.758	28.466	26.583		
8850	N	925	935.18	8839.31	380917.19	5348742.50	656.50	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	1000	997.64	9052.56	380979.63
5348955.50	693.06	9050	N	1050	1043.86	9053.76	381025.84	5348957.00	715.87	-244.54
-87.09	1511.09	24.68	0.739704	8	57.618	52.119	47.623	43.784		1000.0

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40.395	37.266	34.369	31.796	29.564	27.663	25.987	24.255	
22.754	21.246	19.789	18.306	16.972	15.578	14.301	13.366	
8850	N	925	935.18	8839.31	380917.19	5348742.50	656.50	9001
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	1050	1043.86
5348957.00	715.87	9050	N	1100	1090.49	9055.38	381072.50	5348958.50
-71.96	1101.95	13.50	1.070922	8	31.482	28.418	25.933	23.786
21.877	20.056	18.382	16.958	15.715	14.726	14.010	13.295	
12.401	11.474	11.075	10.552	9.657	8.716	7.921	7.442	
8850	N	925	935.18	8839.31	380917.19	5348742.50	656.50	9001
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	1100	1090.49
5348958.50	738.83	9050	N	1150	1133.85	9057.39	381115.84	5348960.50
-210.12	3411.49	7.38	1.354862	8	15.732	14.316	13.193	12.097
10.976	9.862	9.002	8.422	8.028	7.899	7.754	7.487	
6.886	6.411	6.449	6.179	5.723	5.264	4.902	4.777	
8850	N	925	935.18	8839.31	380917.19	5348742.50	656.50	9001
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	1150	1133.85
5348960.50	768.23	9050	N	1200	1177.00	9059.00	381159.00	5348962.00
-163.50	3131.12	8.89	1.238548	8	20.251	18.323	16.715	15.207
13.779	12.503	11.516	10.740	10.144	9.773	9.404	8.874	
8.071	7.558	7.395	6.938	6.529	5.986	5.666	5.281	
9050	N	775	770.86	9044.90	380752.84	5348948.00	637.90	9001
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	500	509.02
5348968.00	660.61	9050	N	600	604.96	9056.68	380586.97	5348959.50
462.93	1409.94	11.00	0.372091	8	23.525	21.554	19.928	18.608
17.434	16.334	15.313	14.382	13.488	12.673	11.779	10.770	
10.016	9.351	8.691	8.409	8.063	7.597	6.792	6.025	
9050	N	775	770.86	9044.90	380752.84	5348948.00	637.90	9001
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	600	604.96
5348959.50	657.69	9050	N	650	651.22	9052.62	380633.22	5348955.50
411.58	1240.49	12.06	0.225494	8	26.455	24.151	22.246	20.668
19.272	17.993	16.830	15.743	14.725	13.793	12.840	11.840	
11.023	10.280	9.582	9.093	8.611	8.075	7.346	6.672	
9050	N	775	770.86	9044.90	380752.84	5348948.00	637.90	9001
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	650	651.22
5348955.50	644.78	9050	N	700	699.25	9049.57	380681.25	5348952.50
570.80	740.71	11.80	0.131245	8	26.471	24.058	22.095	20.437
18.978	17.673	16.498	15.398	14.369	13.424	12.507	11.581	
10.779	10.057	9.362	8.822	8.287	7.760	7.122	6.528	
9050	N	775	770.86	9044.90	380752.84	5348948.00	637.90	9001
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	700	699.25
5348952.50	637.56	9050	N	750	745.75	9044.50	380727.75	5348947.50
3346.23	976.79	10.13	0.030561	8	23.470	21.205	19.393	17.859
16.514	15.316	14.236	13.246	12.326	11.475	10.691	9.939	
9.247	8.602	7.995	7.454	6.945	6.463	5.968	5.489	
9050	N	775	770.86	9044.90	380752.84	5348948.00	637.90	9001
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	750	745.75

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5348947.50	633.32	9050	N	800	796.67	9046.11	380778.66	5348949.00	643.65	-212.39	850.0
-506.93	2802.95	9.85	0.112520	8	22.488	20.371	18.674	17.219			
15.940	14.800	13.757	12.800		11.939	11.127	10.359	9.738			
9.115	8.507	7.941	7.321		6.723	6.192	5.838	5.492			
9050	N	775	770.86	9044.90	380752.84	5348948.00	637.90	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	800	796.67	9046.11	380778.66	
5348949.00	643.65	9050	N	850	847.41	9047.32	380829.41	5348950.50	652.45	231.86	850.0
-2439.92	724.88	8.33	0.021225	8	19.520	17.605	16.075	14.780			
13.649	12.638	11.723	10.890		10.127	9.420	8.764	8.168			
7.608	7.075	6.580	6.102		5.651	5.233	4.865	4.508			
9050	N	775	770.86	9044.90	380752.84	5348948.00	637.90	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	850	847.41	9047.32	380829.41	
5348950.50	652.45	9050	N	900	898.45	9048.93	380880.44	5348952.00	662.60	140.22	850.0
-686.86	999.81	11.81	0.074659	8	27.132	24.575	22.504	20.733			
19.181	17.773	16.493	15.335		14.300	13.334	12.420	11.603			
10.857	10.134	9.445	8.770		8.105	7.489	6.994	6.558			
9050	N	775	770.86	9044.90	380752.84	5348948.00	637.90	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	900	898.45	9048.93	380880.44	
5348952.00	662.60	9050	N	950	950.23	9050.94	380932.22	5348954.00	671.60	-82.08	850.0
-320.61	1096.35	16.93	0.156327	8	37.952	34.488	31.678	29.273			
27.147	25.186	23.382	21.793		20.374	19.038	17.774	16.685			
15.671	14.687	13.745	12.786		11.803	10.903	10.210	9.649			
9050	N	775	770.86	9044.90	380752.84	5348948.00	637.90	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	950	950.23	9050.94	380932.22	
5348954.00	671.60	9050	N	1000	997.64	9052.56	380979.63	5348955.50	693.06	77.10	850.0
-165.25	1063.24	23.44	0.254312	8	53.486	48.437	44.351	40.869			
37.785	35.027	32.531	30.263		28.215	26.313	24.568	23.085			
21.599	20.192	18.887	17.504		16.129	14.918	14.052	13.244			
9050	N	775	770.86	9044.90	380752.84	5348948.00	637.90	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	1000	997.64	9052.56	380979.63	
5348955.50	693.06	9050	N	1050	1043.86	9053.76	381025.84	5348957.00	715.87	-242.22	850.0
-90.04	922.60	23.81	0.563525	8	54.484	49.359	45.204	41.595			
38.378	35.513	32.885	30.600		28.613	26.722	24.946	23.546			
22.070	20.634	19.345	17.734		16.257	14.890	14.179	13.626			
9050	N	775	770.86	9044.90	380752.84	5348948.00	637.90	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	1050	1043.86	9053.76	381025.84	
5348957.00	715.87	9050	N	1100	1090.49	9055.38	381072.50	5348958.50	738.83	16.55	850.0
-70.10	1034.49	15.59	1.099862	8	35.677	32.351	29.667	27.292			
25.045	22.976	21.027	19.510		18.382	17.178	16.017	15.499			
14.682	13.974	13.312	11.840		10.312	9.223	9.181	9.600			
9050	N	775	770.86	9044.90	380752.84	5348948.00	637.90	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	1100	1090.49	9055.38	381072.50	
5348958.50	738.83	9050	N	1200	1177.00	9059.00	381159.00	5348962.00	797.23	-208.79	850.0
-326.82	3852.92	8.77	1.241312	8	20.065	18.092	16.548	15.005			
13.608	12.446	11.377	10.591		9.955	9.257	8.811	9.004			
8.733	8.415	7.870	6.481		5.292	4.780	5.642	6.079			

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9050	N	725	722.39	9047.54	380704.38	5348950.50	631.23	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	500	509.02	9064.79	380491.03
5348968.00	660.61	9050	N	600	604.96	9056.68	380586.97	5348959.50	657.69	-78.00
1093.87	1852.06	10.39	0.229006	8	22.644	20.696	19.107	17.727		950.0
16.481	15.323	14.264	13.342	12.543	11.784	11.060	10.419			
9.771	9.130	8.501	7.849	7.180	6.694	6.365	6.038			
9050	N	725	722.39	9047.54	380704.38	5348950.50	631.23	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	600	604.96	9056.68	380586.97
5348959.50	657.69	9050	N	650	651.22	9052.62	380633.22	5348955.50	644.78	-7.69
1660.06	1967.20	10.33	0.084194	8	22.889	20.874	19.226	17.803		950.0
16.539	15.389	14.333	13.379	12.517	11.705	10.949	10.260			
9.593	8.950	8.343	7.757	7.175	6.674	6.249	5.832			
9050	N	725	722.39	9047.54	380704.38	5348950.50	631.23	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	650	651.22	9052.62	380633.22
5348955.50	644.78	9050	N	700	699.25	9049.57	380681.25	5348952.50	637.56	210.56
6719.00	1594.68	6.55	0.022260	8	14.929	13.569	12.457	11.500		950.0
10.657	9.896	9.199	8.561	7.975	7.432	6.930	6.462			
6.019	5.604	5.212	4.841	4.490	4.167	3.869	3.585			
9050	N	725	722.39	9047.54	380704.38	5348950.50	631.23	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	700	699.25	9049.57	380681.25
5348952.50	637.56	9050	N	750	745.75	9044.50	380727.75	5348947.50	633.32	191.09
-4476.12	-37045.16	5.41	0.026712	8	12.279	11.212	10.319	9.540		950.0
8.848	8.221	7.647	7.121	6.629	6.167	5.735	5.334			
4.959	4.613	4.292	3.994	3.719	3.449	3.184	2.926			
9050	N	725	722.39	9047.54	380704.38	5348950.50	631.23	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	750	745.75	9044.50	380727.75
5348947.50	633.32	9050	N	800	796.67	9046.11	380778.66	5348949.00	643.65	-207.53
-3579.76	818.57	8.79	0.027668	8	19.955	18.097	16.596	15.316		950.0
14.194	13.188	12.272	11.437	10.666	9.949	9.277	8.647			
8.063	7.519	7.011	6.541	6.099	5.674	5.264	4.868			
9050	N	725	722.39	9047.54	380704.38	5348950.50	631.23	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	800	796.67	9046.11	380778.66
5348949.00	643.65	9050	N	850	847.41	9047.32	380829.41	5348950.50	652.45	230.79
-614.55	763.38	9.02	0.089729	8	20.519	18.611	17.066	15.746		950.0
14.587	13.551	12.613	11.756	10.948	10.183	9.468	8.810			
8.209	7.673	7.165	6.704	6.295	5.867	5.420	4.984			
9050	N	725	722.39	9047.54	380704.38	5348950.50	631.23	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	850	847.41	9047.32	380829.41
5348950.50	652.45	9050	N	900	898.45	9048.93	380880.44	5348952.00	662.60	139.95
-332.49	983.48	12.89	0.165678	8	28.843	26.290	24.193	22.380		950.0
20.767	19.304	17.976	16.781	15.670	14.597	13.557	12.613			
11.733	10.928	10.223	9.587	9.036	8.475	7.860	7.268			
9050	N	725	722.39	9047.54	380704.38	5348950.50	631.23	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	900	898.45	9048.93	380880.44
5348952.00	662.60	9050	N	950	950.23	9050.94	380932.22	5348954.00	671.60	-81.70
-191.40	1040.02	17.47	0.261932	8	38.460	35.100	32.359	29.996		950.0

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27.894	25.984	24.250	22.674	21.191	19.777	18.403	17.114		
15.941	14.821	13.904	13.066	12.359	11.642	10.839	10.060		
9050	N	725	722.39	9047.54	380704.38	5348950.50	631.23	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	950	950.23	9050.94
5348954.00	671.60	9050	N	1000	997.64	9052.56	380979.63	5348955.50	693.06
-112.80	1019.02	24.16	0.387203	8	54.712	49.682	45.577	42.053	
38.958	36.192	33.690	31.411	29.255	27.235	25.317	23.510		
21.861	20.448	19.162	18.033	17.070	15.950	14.696	13.419		
9050	N	725	722.39	9047.54	380704.38	5348950.50	631.23	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	1000	997.64	9052.56
5348955.50	693.06	9050	N	1050	1043.86	9053.76	381025.84	5348957.00	715.87
-69.72	929.62	23.23	0.820552	8	52.880	48.048	44.080	40.677	
37.662	34.908	32.404	30.222	28.121	26.102	24.196	22.393		
20.718	19.417	18.311	17.310	16.577	15.556	14.255	12.767		
9050	N	725	722.39	9047.54	380704.38	5348950.50	631.23	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	1050	1043.86	9053.76
5348957.00	715.87	9050	N	1100	1090.49	9055.38	381072.50	5348958.50	738.83
-61.25	1115.77	14.50	1.334039	8	33.036	30.224	27.847	25.719	
23.704	21.853	20.232	18.842	17.388	15.958	14.601	13.368		
12.231	11.485	11.108	10.804	10.862	10.378	9.317	8.048		
9050	N	725	722.39	9047.54	380704.38	5348950.50	631.23	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	1100	1090.49	9055.38
5348958.50	738.83	9050	N	1200	1177.00	9059.00	381159.00	5348962.00	797.23
-309.59	4289.51	8.34	1.603291	8	18.731	17.209	15.908	14.778	
13.755	12.780	11.775	10.791	9.814	8.943	8.108	7.385		
6.921	6.707	6.385	6.616	6.981	6.461	5.250	3.983		
8850	N	875	885.89	8843.56	380867.91	5348746.50	648.68	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	500	509.02	9064.79
5348968.00	660.61	9050	N	600	604.96	9056.68	380586.97	5348959.50	657.69
345.76	2722.58	11.44	0.647636	8	24.993	22.873	21.105	19.577	
18.262	17.049	15.892	14.882	13.943	12.963	12.031	11.254		
10.552	9.743	9.001	8.371	7.897	7.372	7.171	6.977		
8850	N	875	885.89	8843.56	380867.91	5348746.50	648.68	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	600	604.96	9056.68
5348959.50	657.69	9050	N	650	651.22	9052.62	380633.22	5348955.50	644.78
235.31	3341.73	13.83	0.517599	8	30.516	27.878	25.692	23.810	
22.160	20.634	19.209	17.955	16.771	15.613	14.546	13.617		
12.749	11.804	10.929	10.186	9.619	8.980	8.589	8.180		
8850	N	875	885.89	8843.56	380867.91	5348746.50	648.68	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	650	651.22	9052.62
5348955.50	644.78	9050	N	700	699.25	9049.57	380681.25	5348952.50	637.56
196.50	2465.19	14.40	0.514437	8	32.249	29.354	26.977	24.962	
23.191	21.563	20.052	18.712	17.455	16.219	15.072	14.092		
13.211	12.255	11.338	10.564	9.956	9.321	8.901	8.476		
8850	N	875	885.89	8843.56	380867.91	5348746.50	648.68	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	700	699.25	9049.57

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5348952.50	637.56	9050	N	750	745.75	9044.50	380727.75	5348947.50	633.32	189.12	1000.0
269.38	3048.84	16.75	0.367240	8	37.498	34.105	31.303	28.883			
26.794	24.934	23.241	21.711		20.261	18.875	17.619	16.507			
15.374	14.265	13.340	12.541		11.680	10.831	10.255	9.703			
8850	N	875	885.89	8843.56	380867.91	5348746.50	648.68	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	750	745.75	9044.50	380727.75	
5348947.50	633.32	9050	N	800	796.67	9046.11	380778.66	5348949.00	643.65	-210.39	1000.0
134.37	1636.00	15.80	0.428292	8	35.731	32.458	29.766	27.437			
25.425	23.632	21.994	20.510		19.070	17.707	16.499	15.464			
14.469	13.393	12.495	11.738		10.972	10.182	9.689	9.156			
8850	N	875	885.89	8843.56	380867.91	5348746.50	648.68	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	800	796.67	9046.11	380778.66	
5348949.00	643.65	9050	N	850	847.41	9047.32	380829.41	5348950.50	652.45	229.49	1000.0
40.27	684.67	-4.36	1.143669	8	-8.920	-8.061	-7.464	-7.092			
-6.738	-6.347	-5.916	-5.357		-5.131	-5.143	-5.013	-4.602			
-4.236	-4.329	-4.015	-3.417		-3.118	-3.118	-2.549	-1.955			
8850	N	875	885.89	8843.56	380867.91	5348746.50	648.68	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	850	847.41	9047.32	380829.41	
5348950.50	652.45	9050	N	900	898.45	9048.93	380880.44	5348952.00	662.60	139.20	1000.0
-22.69	-1661.76	84.83	2.018781	8	184.777	168.656	155.660	144.473			
134.358	125.230	116.933	109.377		102.863	96.883	90.629	84.321			
78.715	73.775	68.996	63.820		60.265	56.378	51.715	47.647			
8850	N	875	885.89	8843.56	380867.91	5348746.50	648.68	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	900	898.45	9048.93	380880.44	
5348952.00	662.60	9050	N	950	950.23	9050.94	380932.22	5348954.00	671.60	-81.81	1000.0
-65.44	1904.81	45.96	0.652227	8	100.721	91.975	84.828	78.638			
73.101	68.083	63.485	59.265		55.531	52.085	48.667	45.441			
42.480	39.777	37.288	34.692		32.539	30.515	28.085	25.876			
8850	N	875	885.89	8843.56	380867.91	5348746.50	648.68	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	950	950.23	9050.94	380932.22	
5348954.00	671.60	9050	N	1000	997.64	9052.56	380979.63	5348955.50	693.06	76.14	1000.0
-68.97	1117.86	39.59	0.571784	8	87.352	79.737	73.435	68.004			
63.204	58.902	54.981	51.320		47.938	44.860	42.030	39.228			
36.590	34.332	32.135	29.883		27.834	25.972	23.919	22.023			
8850	N	875	885.89	8843.56	380867.91	5348746.50	648.68	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	1000	997.64	9052.56	380979.63	
5348955.50	693.06	9050	N	1050	1043.86	9053.76	381025.84	5348957.00	715.87	-241.84	1000.0
-81.85	1217.85	22.84	0.723373	8	52.494	47.569	43.572	40.200			
37.264	34.644	32.219	29.870		27.743	25.896	24.234	22.597			
20.991	19.657	18.356	16.964		15.734	14.648	13.276	11.963			
8850	N	875	885.89	8843.56	380867.91	5348746.50	648.68	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	1050	1043.86	9053.76	381025.84	
5348957.00	715.87	9050	N	1100	1090.49	9055.38	381072.50	5348958.50	738.83	18.17	1000.0
-66.70	1047.32	12.64	1.103734	8	27.758	25.194	23.171	21.505			
20.027	18.720	17.501	16.202		15.208	14.435	13.587	12.531			
11.730	11.244	10.674	9.839		9.135	8.563	7.331	6.489			

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8850	N	875	885.89	8843.56	380867.91	5348746.50	648.68	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	1100	1090.49	9055.38	381072.50
5348958.50	738.83	9050	N	1200	1177.00	9059.00	381159.00	5348962.00	797.23	-214.62
-339.90	3399.09	7.03	1.313120	8	13.921	12.809	11.975	11.242	1000.0	
10.525	9.892	9.408	8.866	8.307	8.101	7.737	7.167			
6.550	6.392	6.428	6.055	5.432	5.131	4.202	3.539			
9050	N	675	675.20	9050.59	380657.22	5348953.50	642.39	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	500	509.02	9064.79	380491.03
5348968.00	660.61	9050	N	600	604.96	9056.68	380586.97	5348959.50	657.69	-76.59
1714.95	3304.74	7.14	0.140112	8	15.845	14.443	13.307	12.354	400.0	
11.503	10.712	9.977	9.300	8.670	8.083	7.537	7.025			
6.558	6.133	5.762	5.419	5.048	4.609	4.268	3.933			
9050	N	675	675.20	9050.59	380657.22	5348953.50	642.39	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	600	604.96	9056.68	380586.97
5348959.50	657.69	9050	N	650	651.22	9052.62	380633.22	5348955.50	644.78	-5.04
5645.33	3215.95	5.42	0.023606	8	12.390	11.267	10.347	9.556	400.0	
8.858	8.226	7.647	7.116	6.623	6.165	5.740	5.345			
4.976	4.627	4.306	4.009	3.722	3.437	3.176	2.924			
9050	N	675	675.20	9050.59	380657.22	5348953.50	642.39	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	650	651.22	9052.62	380633.22
5348955.50	644.78	9050	N	700	699.25	9049.57	380681.25	5348952.50	637.56	215.20
-1081.36	32580.04	3.87	0.097728	8	9.058	8.271	7.586	6.982	400.0	
6.455	5.985	5.558	5.167	4.804	4.461	4.140	3.843			
3.553	3.276	2.999	2.737	2.514	2.360	2.179	2.005			
9050	N	675	675.20	9050.59	380657.22	5348953.50	642.39	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	700	699.25	9049.57	380681.25
5348952.50	637.56	9050	N	750	745.75	9044.50	380727.75	5348947.50	633.32	189.08
-5960.62	3513.71	5.66	0.025934	8	12.885	11.720	10.760	9.932	400.0	
9.204	8.551	7.957	7.412	6.907	6.436	5.998	5.591			
5.206	4.844	4.503	4.184	3.884	3.613	3.348	3.099			
9050	N	675	675.20	9050.59	380657.22	5348953.50	642.39	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	750	745.75	9044.50	380727.75
5348947.50	633.32	9050	N	800	796.67	9046.11	380778.66	5348949.00	643.65	-209.87
-390.10	1073.56	11.14	0.214061	8	25.186	22.841	20.914	19.258	400.0	
17.829	16.580	15.470	14.465	13.527	12.643	11.812	11.004			
10.252	9.542	8.861	8.253	7.663	7.223	6.735	6.337			
9050	N	675	675.20	9050.59	380657.22	5348953.50	642.39	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	800	796.67	9046.11	380778.66
5348949.00	643.65	9050	N	850	847.41	9047.32	380829.41	5348950.50	652.45	228.81
-145.72	967.55	8.89	0.457433	8	20.149	18.268	16.693	15.331	400.0	
14.169	13.185	12.340	11.598	10.885	10.191	9.542	8.857			
8.239	7.630	6.984	6.449	5.957	5.734	5.331	5.136			
9050	N	675	675.20	9050.59	380657.22	5348953.50	642.39	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	850	847.41	9047.32	380829.41
5348950.50	652.45	9050	N	900	898.45	9048.93	380880.44	5348952.00	662.60	138.97
-92.14	1133.65	13.22	0.795724	8	29.502	26.795	24.545	22.632	400.0	

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21.037	19.671	18.415	17.231	16.128	15.181	14.268	13.220		
12.323	11.424	10.364	9.550	8.929	8.500	7.987	7.826		
9050	N	675	675.20	9050.59	380657.22	5348953.50	642.39	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	900	898.45	9048.93
5348952.00	662.60	9050	N	950	950.23	9050.94	380932.22	5348954.00	671.60
-57.53	1140.72	17.32	1.334014	8	38.118	34.609	31.746	29.319	
27.263	25.518	23.983	22.518	21.054	19.785	18.721	17.518		
16.410	15.224	13.644	12.585	11.696	11.089	10.491	10.507		
9050	N	675	675.20	9050.59	380657.22	5348953.50	642.39	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	950	950.23	9050.94
5348954.00	671.60	9050	N	1000	997.64	9052.56	380979.63	5348955.50	693.06
-36.24	1122.94	24.20	1.456722	8	54.942	49.842	45.538	41.668	
38.377	35.707	33.459	31.445	29.504	27.590	25.831	24.114		
22.525	20.817	19.052	17.441	16.244	15.668	14.663	14.243		
9050	N	675	675.20	9050.59	380657.22	5348953.50	642.39	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	1000	997.64	9052.56
5348955.50	693.06	9050	N	1050	1043.86	9053.76	381025.84	5348957.00	715.87
-23.78	1028.58	22.51	3.029254	8	51.631	47.095	42.918	38.989	
35.835	33.418	31.436	29.609	27.711	25.744	24.187	22.716		
21.022	19.195	17.028	15.009	14.118	14.486	13.902	13.952		
9050	N	675	675.20	9050.59	380657.22	5348953.50	642.39	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	1050	1043.86	9053.76
5348957.00	715.87	9050	N	1100	1090.49	9055.38	381072.50	5348958.50	738.83
-22.45	1272.82	12.80	4.759434	8	29.482	27.054	24.514	21.593	
19.208	17.833	17.143	16.692	16.051	15.204	14.684	13.917		
12.758	11.039	8.606	7.040	7.122	8.572	7.889	9.355		
9050	N	675	675.20	9050.59	380657.22	5348953.50	642.39	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	1100	1090.49	9055.38
5348958.50	738.83	9050	N	1200	1177.00	9059.00	381159.00	5348962.00	797.23
-118.58	4934.92	7.01	3.995493	8	15.763	14.648	13.923	12.210	
10.597	9.893	9.597	9.489	9.418	9.150	8.831	8.226		
7.088	6.201	4.750	3.326	2.879	4.099	4.131	5.076		
8850	N	825	836.35	8846.75	380818.34	5348750.00	641.66	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	500	509.02	9064.79
5348968.00	660.61	9050	N	600	604.96	9056.68	380586.97	5348959.50	657.69
373.60	2587.17	11.26	0.634951	8	24.864	22.709	20.889	19.336	
17.874	16.453	15.183	14.206	13.477	12.771	12.093	11.427		
10.621	9.800	9.163	8.448	7.603	7.211	6.962	6.658		
8850	N	825	836.35	8846.75	380818.34	5348750.00	641.66	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	600	604.96	9056.68
5348959.50	657.69	9050	N	650	651.22	9052.62	380633.22	5348955.50	644.78
263.73	3243.21	13.41	0.444125	8	29.862	27.241	25.036	23.129	
21.370	19.704	18.220	17.013	16.039	15.158	14.314	13.501		
12.538	11.608	10.865	10.085	9.214	8.628	8.210	7.776		
8850	N	825	836.35	8846.75	380818.34	5348750.00	641.66	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	650	651.22	9052.62
								380633.22	

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5348955.50	644.78	9050	N	700	699.25	9049.57	380681.25	5348952.50	637.56	214.76	1000.0
208.80	2340.57	13.83	0.510837	8	31.501	28.709	26.372	24.301			
22.373	20.561	18.908	17.524		16.420	15.461	14.696	13.979			
12.903	11.915	11.122	10.297		9.364	8.702	8.201	7.992			
8850	N	825	836.35	8846.75	380818.34	5348750.00	641.66	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	700	699.25	9049.57	380681.25	
5348952.50	637.56	9050	N	750	745.75	9044.50	380727.75	5348947.50	633.32	188.87	1000.0
253.97	2725.74	16.12	0.444934	8	36.591	33.317	30.575	28.185			
26.058	24.097	22.236	20.590		19.171	17.946	16.918	16.021			
15.043	13.992	13.028	12.049		11.056	10.236	9.634	9.159			
8850	N	825	836.35	8846.75	380818.34	5348750.00	641.66	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	750	745.75	9044.50	380727.75	
5348947.50	633.32	9050	N	800	796.67	9046.11	380778.66	5348949.00	643.65	-208.99	1000.0
62.09	979.47	16.02	1.146101	8	36.782	33.548	30.721	28.214			
25.960	23.870	21.834	20.039		18.559	17.383	16.574	16.022			
15.146	14.062	13.119	11.990		10.747	10.019	9.658	9.442			
8850	N	825	836.35	8846.75	380818.34	5348750.00	641.66	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	800	796.67	9046.11	380778.66	
5348949.00	643.65	9050	N	850	847.41	9047.32	380829.41	5348950.50	652.45	227.67	1000.0
-45.15	-2434.00	25.51	1.344272	8	55.170	50.113	46.168	42.877			
40.126	37.859	35.898	33.951		31.923	29.747	27.338	24.896			
23.088	21.745	20.302	19.196		18.353	17.206	15.699	14.146			
8850	N	825	836.35	8846.75	380818.34	5348750.00	641.66	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	850	847.41	9047.32	380829.41	
5348950.50	652.45	9050	N	900	898.45	9048.93	380880.44	5348952.00	662.60	139.00	1000.0
-80.65	2440.44	30.13	0.890745	8	64.837	59.213	54.696	50.878			
47.489	44.392	41.602	39.097		36.776	34.542	32.252	29.859			
27.732	25.889	24.189	22.712		21.556	20.423	18.719	17.126			
8850	N	825	836.35	8846.75	380818.34	5348750.00	641.66	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	900	898.45	9048.93	380880.44	
5348952.00	662.60	9050	N	950	950.23	9050.94	380932.22	5348954.00	671.60	-82.05	1000.0
-90.79	1393.35	32.93	0.774166	8	71.029	64.914	59.954	55.715			
52.018	48.677	45.589	42.760		40.077	37.540	35.022	32.538			
30.286	28.362	26.593	24.881		23.418	22.048	20.418	18.863			
8850	N	825	836.35	8846.75	380818.34	5348750.00	641.66	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	950	950.23	9050.94	380932.22	
5348954.00	671.60	9050	N	1000	997.64	9052.56	380979.63	5348955.50	693.06	74.88	1000.0
-74.41	1050.93	34.10	0.783983	8	74.593	68.030	62.657	58.052			
54.118	50.680	47.500	44.512		41.711	38.982	36.156	33.567			
31.435	29.364	27.427	25.817		24.267	22.463	20.805	19.071			
8850	N	825	836.35	8846.75	380818.34	5348750.00	641.66	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	1000	997.64	9052.56	380979.63	
5348955.50	693.06	9050	N	1050	1043.86	9053.76	381025.84	5348957.00	715.87	-240.80	1000.0
-74.74	1159.94	21.84	1.049412	8	48.878	44.362	40.811	37.832			
35.287	33.013	30.923	29.077		27.313	25.443	23.315	21.229			
19.807	18.388	17.111	16.297		15.380	14.224	13.074	11.662			

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8850	N	825	836.35	8846.75	380818.34	5348750.00	641.66	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	1050	1043.86	9053.76	381025.84
5348957.00	715.87	9050	N	1100	1090.49	9055.38	381072.50	5348958.50	738.83	20.07
-61.32	1091.26	11.95	1.721856	8	24.467	22.286	20.683	19.413	1000.0	
18.476	17.703	16.914	16.127	15.397	14.546	13.178	11.760			
11.066	10.272	9.426	9.391	9.178	8.111	7.257	6.109			
8850	N	825	836.35	8846.75	380818.34	5348750.00	641.66	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	1100	1090.49	9055.38	381072.50
5348958.50	738.83	9050	N	1200	1177.00	9059.00	381159.00	5348962.00	797.23	-220.24
-311.00	3690.11	6.80	1.885152	8	11.721	10.828	10.169	9.784	1000.0	
9.729	9.833	9.833	9.653	9.119	8.172	7.032	6.457			
6.459	6.098	5.766	5.870	5.697	5.204	4.522	3.476			
9050	N	625	628.38	9054.65	380610.38	5348957.50	652.23	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	500	509.02	9064.79	380491.03
5348968.00	660.61	9050	N	550	557.19	9060.74	380539.19	5348963.50	664.54	38.06
2338.27	6558.39	6.26	0.047865	8	14.050	12.809	11.786	10.903	400.0	
10.124	9.422	8.782	8.195	7.652	7.143	6.666	6.215			
5.781	5.371	4.990	4.643	4.315	4.006	3.723	3.454			
9050	N	625	628.38	9054.65	380610.38	5348957.50	652.23	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	550	557.19	9060.74	380539.19
5348963.50	664.54	9050	N	600	604.96	9056.68	380586.97	5348959.50	657.69	-25.02
7870.64	4453.79	5.76	0.031325	8	13.166	11.981	11.003	10.159	400.0	
9.414	8.743	8.129	7.567	7.047	6.564	6.113	5.689			
5.290	4.916	4.567	4.242	3.938	3.651	3.378	3.113			
9050	N	625	628.38	9054.65	380610.38	5348957.50	652.23	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	600	604.96	9056.68	380586.97
5348959.50	657.69	9050	N	650	651.22	9052.62	380633.22	5348955.50	644.78	-30.09
-2180.31	-235851.42	6.80	0.039479	8	15.009	13.738	12.680	11.757	400.0	
10.935	10.189	9.501	8.866	8.269	7.696	7.174	6.712			
6.277	5.881	5.487	5.110	4.750	4.412	4.081	3.770			
9050	N	625	628.38	9054.65	380610.38	5348957.50	652.23	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	650	651.22	9052.62	380633.22
5348955.50	644.78	9050	N	700	699.25	9049.57	380681.25	5348952.50	637.56	160.69
-8201.93	4665.59	5.61	0.027212	8	12.946	11.766	10.795	9.955	400.0	
9.215	8.546	7.933	7.372	6.854	6.371	5.924	5.510			
5.126	4.769	4.428	4.110	3.813	3.530	3.264	3.007			
9050	N	625	628.38	9054.65	380610.38	5348957.50	652.23	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	700	699.25	9049.57	380681.25
5348952.50	637.56	9050	N	750	745.75	9044.50	380727.75	5348947.50	633.32	226.91
-1248.41	3681.43	7.90	0.064358	8	17.608	16.054	14.780	13.681	400.0	
12.717	11.849	11.051	10.309	9.603	8.926	8.307	7.762			
7.259	6.795	6.338	5.919	5.512	5.122	4.755	4.402			
9050	N	625	628.38	9054.65	380610.38	5348957.50	652.23	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	750	745.75	9044.50	380727.75
5348947.50	633.32	9050	N	800	796.67	9046.11	380778.66	5348949.00	643.65	-207.10
-170.56	1125.13	10.94	0.244894	8	25.113	22.722	20.817	19.209	400.0	

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17.820	16.595	15.479	14.406	13.349	12.279	11.328	10.564		
9.862	9.276	8.685	8.168	7.583	7.050	6.531	6.007		
9050	N	625	628.38	9054.65	380610.38	5348957.50	652.23	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	800	796.67	9046.11
5348949.00	643.65	9050	N	850	847.41	9047.32	380829.41	5348950.50	652.45
-78.95	954.68	8.90	0.446374	8	19.507	17.814	16.468	15.294	
14.254	13.320	12.479	11.645	10.781	9.885	9.095	8.435		
7.995	7.627	7.169	6.801	6.366	5.997	5.539	5.121		
9050	N	625	628.38	9054.65	380610.38	5348957.50	652.23	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	850	847.41	9047.32
5348950.50	652.45	9050	N	900	898.45	9048.93	380880.44	5348952.00	662.60
-54.73	1067.29	13.45	0.762004	8	29.384	26.725	24.592	22.836	
21.405	20.307	19.257	18.002	16.547	14.939	13.592	12.610		
11.996	11.839	11.305	10.425	9.669	8.931	8.235	7.393		
9050	N	625	628.38	9054.65	380610.38	5348957.50	652.23	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	900	898.45	9048.93
5348952.00	662.60	9050	N	950	950.23	9050.94	380932.22	5348954.00	671.60
-36.35	1048.20	17.26	1.085955	8	37.266	33.871	31.168	29.046	
27.376	25.946	24.507	22.923	21.086	19.027	17.324	16.187		
15.555	15.604	14.774	13.357	12.264	11.483	10.786	9.596		
9050	N	625	628.38	9054.65	380610.38	5348957.50	652.23	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	950	950.23	9050.94
5348954.00	671.60	9050	N	1000	997.64	9052.56	380979.63	5348955.50	693.06
-24.19	1041.97	24.27	1.172513	8	55.325	50.204	46.048	42.588	
39.619	36.960	34.490	32.033	29.481	26.744	24.509	22.679		
21.534	20.682	19.574	18.367	17.219	16.025	14.635	13.389		
9050	N	625	628.38	9054.65	380610.38	5348957.50	652.23	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	1000	997.64	9052.56
5348955.50	693.06	9050	N	1100	1090.49	9055.38	381072.50	5348958.50	738.83
-33.27	1073.87	17.72	2.783834	8	39.489	35.611	32.522	30.388	
28.847	27.547	26.227	24.431	22.007	18.939	16.678	15.313		
15.066	15.435	15.237	13.522	12.511	11.800	11.308	9.939		
9050	N	625	628.38	9054.65	380610.38	5348957.50	652.23	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	1100	1090.49	9055.38
5348958.50	738.83	9050	N	1200	1177.00	9059.00	381159.00	5348962.00	797.23
-91.46	4775.94	6.77	2.918023	8	15.685	14.165	13.054	12.190	
11.531	11.061	10.510	9.470	7.566	5.318	4.581	4.325		
5.389	6.340	6.163	5.935	5.396	4.901	4.327	3.870		
9050	N	575	581.08	9058.71	380563.06	5348961.50	660.81	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	500	509.02	9064.79
5348968.00	660.61	9050	N	550	557.19	9060.74	380539.19	5348963.50	664.54
0.93	0.53	-1692.42	94.601995	8	-12862.171	-9342.520	-6763.695	-4934.310	
-3663.661	-2789.206	-2191.271	-1780.526	-1486.954	-1267.612	-1100.336	-966.202		
-845.873	-743.209	-653.222	-576.316	-501.188	-439.530	-393.524	-355.987		
9050	N	575	581.08	9058.71	380563.06	5348961.50	660.81	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	550	557.19	9060.74

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5348963.50	664.54	9050	N	600	604.96	9056.68	380586.97	5348959.50	657.69	1.15	400.0
1.15	68.45	-3226.67	276.784264	8	-27226.953	-19340.644	-13664.700	-9722.080			
-7048.337	-5241.328	-4020.811	-3199.792		-2626.600	-2207.044	-1893.766	-1641.463			
-1422.742	-1241.296	-1088.206	-960.605		-840.369	-732.853	-650.586	-586.165			
9050	N	575	581.08	9058.71	380563.06	5348961.50	660.81	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	600	604.96	9056.68	380586.97	
5348959.50	657.69	9050	N	650	651.22	9052.62	380633.22	5348955.50	644.78	-1.02	400.0
3.05	-1.75	-2158.07	120.139241	8	-18046.126	-12561.306	-8762.620	-6212.254			
-4529.374	-3411.285	-2666.859	-2161.148		-1802.592	-1534.545	-1327.241	-1159.405			
-1011.227	-887.809	-783.412	-695.684		-611.273	-537.156	-477.655	-430.106			
9050	N	575	581.08	9058.71	380563.06	5348961.50	660.81	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	650	651.22	9052.62	380633.22	
5348955.50	644.78	9050	N	700	699.25	9049.57	380681.25	5348952.50	637.56	179.34	400.0
-2278.26	6527.76	6.37	0.031116	8	14.514	13.209	12.134	11.205			
10.381	9.635	8.956	8.337		7.766	7.234	6.742	6.283			
5.860	5.460	5.077	4.722		4.389	4.064	3.751	3.451			
9050	N	575	581.08	9058.71	380563.06	5348961.50	660.81	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	700	699.25	9049.57	380681.25	
5348952.50	637.56	9050	N	750	745.75	9044.50	380727.75	5348947.50	633.32	216.30	400.0
-601.90	4229.75	8.55	0.124864	8	19.053	17.378	15.999	14.807			
13.750	12.788	11.907	11.104		10.366	9.674	9.036	8.459			
7.932	7.410	6.896	6.421		5.988	5.525	5.123	4.705			
9050	N	575	581.08	9058.71	380563.06	5348961.50	660.81	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	750	745.75	9044.50	380727.75	
5348947.50	633.32	9050	N	800	796.67	9046.11	380778.66	5348949.00	643.65	-206.00	400.0
-111.30	1366.73	10.48	0.368388	8	24.967	22.550	20.591	18.905			
17.420	16.071	14.824	13.710		12.713	11.797	10.974	10.268			
9.661	8.984	8.309	7.716		7.113	6.428	5.911	5.393			
9050	N	575	581.08	9058.71	380563.06	5348961.50	660.81	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	800	796.67	9046.11	380778.66	
5348949.00	643.65	9050	N	850	847.41	9047.32	380829.41	5348950.50	652.45	222.42	400.0
-57.93	1135.05	8.65	0.596739	8	19.060	17.358	15.962	14.743			
13.675	12.662	11.720	10.916		10.225	9.583	9.052	8.614			
8.287	7.810	7.239	6.759		6.270	5.651	5.218	4.632			
9050	N	575	581.08	9058.71	380563.06	5348961.50	660.81	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	850	847.41	9047.32	380829.41	
5348950.50	652.45	9050	N	900	898.45	9048.93	380880.44	5348952.00	662.60	141.38	400.0
-43.34	1256.52	13.29	0.885303	8	30.310	27.660	25.426	23.429			
21.651	20.029	18.447	16.973		15.816	14.814	13.880	13.020			
12.408	11.660	10.765	10.040		9.380	8.544	7.773	7.024			
9050	N	575	581.08	9058.71	380563.06	5348961.50	660.81	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	900	898.45	9048.93	380880.44	
5348952.00	662.60	9050	N	950	950.23	9050.94	380932.22	5348954.00	671.60	-88.39	400.0
-30.20	1219.59	16.93	1.250040	8	38.234	34.850	32.082	29.639			
27.422	25.358	23.348	21.538		20.139	18.926	17.978	16.849			
15.853	14.898	13.859	12.851		12.015	11.034	9.807	8.908			

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9050	N	575	581.08	9058.71	380563.06	5348961.50	660.81	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	950	950.23	9050.94	380932.22
5348954.00	671.60	9050	N	1000	997.64	9052.56	380979.63	5348955.50	693.06	78.29
-21.00	1225.93	24.30	1.384795	8	56.335	51.063	46.729	42.947		400.0
39.487	36.374	33.676	31.246		29.057	27.057	25.325	23.829		
22.754	21.337	19.612	18.183		17.009	15.579	14.316	12.617		
9050	N	575	581.08	9058.71	380563.06	5348961.50	660.81	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	1000	997.64	9052.56	380979.63
5348955.50	693.06	9050	N	1100	1090.49	9055.38	381072.50	5348958.50	738.83	-215.99
-30.45	1276.54	17.11	3.327724	8	41.430	37.786	34.752	32.019		400.0
29.174	26.010	23.287	21.316		19.607	18.096	16.915	15.997		
15.808	14.921	13.427	12.728		12.647	11.914	10.455	7.432		
9050	N	575	581.08	9058.71	380563.06	5348961.50	660.81	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	1100	1090.49	9055.38	381072.50
5348958.50	738.83	9050	N	1200	1177.00	9059.00	381159.00	5348962.00	797.23	-224.97
-88.78	5794.58	6.91	2.832998	8	18.414	16.860	15.438	14.134		400.0
12.464	10.572	8.991	7.911		6.986	6.355	6.572	7.002		
7.652	6.882	5.759	5.907		5.417	4.196	2.963	1.746		
8850	N	775	788.10	8844.37	380770.09	5348747.50	625.25	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	500	509.02	9064.79	380491.03
5348968.00	660.61	9050	N	550	557.19	9060.74	380539.19	5348963.50	664.54	13.92
213.48	2571.72	10.69	0.453291	7	22.541	20.702	19.079	17.659		1100.0
16.440	15.407	14.484	13.639		12.844	12.088	11.346	10.636		
9.977	9.277	8.678	8.171		7.727	7.379	6.982	6.331		
8850	N	775	788.10	8844.37	380770.09	5348747.50	625.25	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	550	557.19	9060.74	380539.19
5348963.50	664.54	9050	N	600	604.96	9056.68	380586.97	5348959.50	657.69	-41.07
234.62	2572.10	11.50	0.256566	7	24.665	22.561	20.751	19.184		1100.0
17.918	16.785	15.727	14.732		13.815	12.983	12.233	11.514		
10.803	10.073	9.432	8.739		8.152	7.737	7.271	6.606		
8850	N	775	788.10	8844.37	380770.09	5348747.50	625.25	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	600	604.96	9056.68	380586.97
5348959.50	657.69	9050	N	650	651.22	9052.62	380633.22	5348955.50	644.78	-23.69
318.19	3284.12	12.93	0.275378	7	28.091	25.671	23.632	21.839		1100.0
20.301	18.957	17.725	16.599		15.562	14.605	13.699	12.862		
12.031	11.250	10.567	9.832		9.150	8.617	8.083	7.401		
8850	N	775	788.10	8844.37	380770.09	5348747.50	625.25	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	650	651.22	9052.62	380633.22
5348955.50	644.78	9050	N	700	699.25	9049.57	380681.25	5348952.50	637.56	184.40
218.40	2257.01	13.54	0.311648	7	29.894	27.275	25.117	23.227		1100.0
21.537	20.009	18.686	17.513		16.383	15.313	14.328	13.407		
12.487	11.627	10.929	10.166		9.428	8.937	8.379	7.671		
8850	N	775	788.10	8844.37	380770.09	5348747.50	625.25	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	700	699.25	9049.57	380681.25
5348952.50	637.56	9050	N	750	745.75	9044.50	380727.75	5348947.50	633.32	212.22
206.72	2385.29	16.18	0.390071	7	35.942	32.749	30.148	27.910		1100.0

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25.956	24.194	22.527	20.880	19.380	18.073	16.897	15.906		
14.918	13.891	13.030	12.264	11.360	10.619	9.931	9.147		
8850	N	775	788.10	8844.37	380770.09	5348747.50	625.25	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	750	745.75	9044.50
5348947.50	633.32	9050	N	800	796.67	9046.11	380778.66	5348949.00	643.65
-30.56	-1451.94	4.57	1.471673	7	14.978	12.740	10.993	9.612	
8.452	7.536	6.939	6.594	6.166	5.550	5.055	4.431		
3.818	3.595	3.073	2.425	2.453	2.099	1.614	1.790		
8850	N	775	788.10	8844.37	380770.09	5348747.50	625.25	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	800	796.67	9046.11
5348949.00	643.65	9050	N	850	847.41	9047.32	380829.41	5348950.50	652.45
-125.25	4058.43	14.34	0.297369	7	32.306	29.298	26.871	24.813	
23.019	21.419	19.992	18.683	17.488	16.341	15.223	14.119		
13.197	12.374	11.488	10.633	9.957	9.254	8.584	8.047		
8850	N	775	788.10	8844.37	380770.09	5348747.50	625.25	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	850	847.41	9047.32
5348950.50	652.45	9050	N	900	898.45	9048.93	380880.44	5348952.00	662.60
-126.55	1879.85	21.36	0.349678	7	47.198	43.021	39.562	36.571	
33.928	31.573	29.453	27.526	25.755	24.112	22.587	21.185		
19.817	18.512	17.303	16.111	14.986	13.930	13.005	12.237		
8850	N	775	788.10	8844.37	380770.09	5348747.50	625.25	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	900	898.45	9048.93
5348952.00	662.60	9050	N	950	950.23	9050.94	380932.22	5348954.00	671.60
-110.80	1423.44	26.82	0.397588	7	59.170	53.960	49.667	45.961	
42.690	39.800	37.172	34.712	32.375	30.225	28.272	26.500		
24.891	23.290	21.711	20.182	18.796	17.476	16.317	15.343		
8850	N	775	788.10	8844.37	380770.09	5348747.50	625.25	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	950	950.23	9050.94
5348954.00	671.60	9050	N	1000	997.64	9052.56	380979.63	5348955.50	693.06
-81.55	1148.76	30.37	0.448915	7	67.942	61.852	56.864	52.577	
48.794	45.363	42.200	39.308	36.690	34.263	31.994	29.841		
27.902	26.123	24.252	22.648	21.206	19.750	18.421	17.283		
8850	N	775	788.10	8844.37	380770.09	5348747.50	625.25	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	1000	997.64	9052.56
5348955.50	693.06	9050	N	1100	1090.49	9055.38	381072.50	5348958.50	738.83
-135.17	1225.96	16.20	0.783100	7	37.902	34.251	31.278	28.725	
26.429	24.378	22.613	21.041	19.609	18.383	17.285	16.018		
14.714	13.566	12.365	11.669	11.055	10.343	9.590	9.202		
8850	N	775	788.10	8844.37	380770.09	5348747.50	625.25	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	1100	1090.49	9055.38
5348958.50	738.83	9050	N	1200	1177.00	9059.00	381159.00	5348962.00	797.23
-312.09	4160.70	5.33	0.995205	7	11.508	10.379	9.535	8.873	
8.341	7.904	7.429	6.940	6.446	5.977	5.511	5.110		
4.908	4.543	4.077	3.946	3.945	3.656	3.274	3.429		
9050	N	525	533.08	9062.76	380515.09	5348966.00	662.83	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	500	509.02	9064.79

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5348968.00	660.61	9050	N	550	557.19	9060.74	380539.19	5348963.50	664.54	8.92	700.0
17.80	1161.46	-372.89	17.022040	8	-2673.902	-1926.407	-1401.733	-1043.192			
-800.146	-632.733	-514.135	-427.668		-361.801	-309.393	-266.349	-230.317			
-200.166	-173.138	-150.670	-131.963		-116.043	-100.466	-86.838	-78.014			
9050	N	525	533.08	9062.76	380515.09	5348966.00	662.83	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	550	557.19	9060.74	380539.19	
5348963.50	664.54	9050	N	600	604.96	9056.68	380586.97	5348959.50	657.69	9.79	700.0
23.73	-7.80	-656.37	23.389554	8	-5109.261	-3541.197	-2484.767	-1793.043			
-1344.196	-1048.123	-846.367	-703.633		-597.351	-514.551	-447.587	-390.866			
-341.022	-298.832	-263.587	-234.379		-208.979	-182.430	-158.528	-141.390			
9050	N	525	533.08	9062.76	380515.09	5348966.00	662.83	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	600	604.96	9056.68	380586.97	
5348959.50	657.69	9050	N	650	651.22	9052.62	380633.22	5348955.50	644.78	-20.43	700.0
-7119.88	11848.86	7.23	0.016371	8	16.354	14.900	13.701	12.663			
11.746	10.917	10.159	9.463		8.815	8.215	7.656	7.134			
6.646	6.188	5.759	5.353		4.971	4.608	4.268	3.943			
9050	N	525	533.08	9062.76	380515.09	5348966.00	662.83	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	650	651.22	9052.62	380633.22	
5348955.50	644.78	9050	N	700	699.25	9049.57	380681.25	5348952.50	637.56	188.64	700.0
-1703.59	6594.95	7.54	0.048440	8	17.037	15.521	14.269	13.187			
12.232	11.371	10.584	9.863		9.195	8.573	7.989	7.448			
6.947	6.472	6.030	5.607		5.213	4.827	4.467	4.129			
9050	N	525	533.08	9062.76	380515.09	5348966.00	662.83	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	700	699.25	9049.57	380681.25	
5348952.50	637.56	9050	N	750	745.75	9044.50	380727.75	5348947.50	633.32	210.07	700.0
-554.40	4095.95	9.45	0.142250	8	20.949	19.122	17.617	16.311			
15.151	14.106	13.146	12.261		11.467	10.742	10.030	9.375			
8.765	8.178	7.644	7.117		6.590	6.108	5.646	5.261			
9050	N	525	533.08	9062.76	380515.09	5348966.00	662.83	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	750	745.75	9044.50	380727.75	
5348947.50	633.32	9050	N	800	796.67	9046.11	380778.66	5348949.00	643.65	-204.71	700.0
-124.24	1409.16	10.84	0.384041	8	25.803	23.264	21.213	19.463			
17.934	16.568	15.303	14.128		13.158	12.253	11.416	10.704			
10.003	9.273	8.642	7.989		7.281	6.667	6.085	5.711			
9050	N	525	533.08	9062.76	380515.09	5348966.00	662.83	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	800	796.67	9046.11	380778.66	
5348949.00	643.65	9050	N	850	847.41	9047.32	380829.41	5348950.50	652.45	221.21	700.0
-69.20	1159.52	7.87	0.594337	8	16.533	15.067	13.898	12.909			
12.050	11.286	10.571	9.880		9.253	8.758	8.384	8.093			
7.712	7.266	6.732	6.205		5.663	5.194	4.808	4.555			
9050	N	525	533.08	9062.76	380515.09	5348966.00	662.83	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	850	847.41	9047.32	380829.41	
5348950.50	652.45	9050	N	900	898.45	9048.93	380880.44	5348952.00	662.60	140.98	700.0
-53.92	1265.40	13.51	0.815848	8	30.366	27.746	25.569	23.678			
21.984	20.416	18.961	17.568		16.335	15.235	14.234	13.486			
12.824	11.946	11.036	10.016		9.133	8.277	7.767	7.567			

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9050	N	525	533.08	9062.76	380515.09	5348966.00	662.83	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	900	898.45	9048.93	380880.44
5348952.00	662.60	9050	N	950	950.23	9050.94	380932.22	5348954.00	671.60	-88.06
-38.74	1215.44	16.93	1.080292	8	37.708	34.497	31.861	29.566	700.0	
27.429	25.441	23.587	21.957	20.490	18.982	17.635	16.594	15.762	14.795	13.854
15.762	14.795	13.854	12.665	11.629	10.586	10.040	9.776	9050	N	525
-61.00	9108.00	379921.00	5349011.00	622.35	380515.09	5348966.00	662.83	9001	N	0
5348954.00	671.60	9050	N	1000	9050	N	950	950.23	9050.94	380932.22
-27.77	1226.23	24.07	1.151009	8	997.64	9052.56	380979.63	5348955.50	693.06	78.10
39.150	36.338	33.789	31.425	29.262	27.444	25.611	23.990	22.455	20.892	19.435
22.455	20.892	19.435	18.138	16.700	14.999	13.400	12.772	9050	N	525
-61.00	9108.00	379921.00	5349011.00	622.35	380515.09	5348966.00	662.83	9001	N	0
5348955.50	693.06	9050	N	1100	9050	N	1000	997.64	9052.56	380979.63
-42.21	1297.36	15.79	2.469814	8	1090.49	9055.38	381072.50	5348958.50	738.83	-214.83
26.705	24.801	23.014	21.310	19.777	18.987	18.010	16.913	15.533	13.867	12.737
15.533	13.867	12.737	11.591	9.746	8.074	7.044	7.724	9050	N	525
-61.00	9108.00	379921.00	5349011.00	622.35	380515.09	5348966.00	662.83	9001	N	0
5348958.50	738.83	9050	N	1200	9050	N	1100	1090.49	9055.38	381072.50
-126.89	5893.22	5.82	2.286198	8	1177.00	9059.00	381159.00	5348962.00	797.23	-227.58
10.229	9.409	8.748	8.046	7.147	6.761	6.372	6.002	5.913	5.515	5.227
5.913	5.515	5.227	4.548	3.795	3.004	1.929	1.835	9050	N	475
-61.00	9108.00	379921.00	5349011.00	622.35	380466.84	5348970.00	660.51	9001	N	0
5348968.00	660.61	9050	N	550	9050	N	500	509.02	9064.79	380491.03
41.40	-11.89	-402.29	7.389057	8	557.19	9060.74	380539.19	5348963.50	664.54	16.16
-835.073	-689.570	-580.765	-496.704	-429.107	-373.321	-326.917	-287.848	-254.334	-225.209	-199.763
-254.334	-225.209	-199.763	-177.369	-157.644	-140.109	-124.525	-110.821	9050	N	475
-61.00	9108.00	379921.00	5349011.00	622.35	380466.84	5348970.00	660.51	9001	N	0
5348963.50	664.54	9050	N	600	9050	N	550	557.19	9060.74	380539.19
-6634.04	9744.33	6.78	0.011223	8	604.96	9056.68	380586.97	5348959.50	657.69	-45.74
11.067	10.279	9.558	8.895	8.282	7.711	7.180	6.686	6.223	5.790	5.384
6.223	5.790	5.384	5.003	4.641	4.306	3.995	3.687	9050	N	475
-61.00	9108.00	379921.00	5349011.00	622.35	380466.84	5348970.00	660.51	9001	N	0
5348959.50	657.69	9050	N	650	9050	N	600	604.96	9056.68	380586.97
-3009.92	10575.78	8.31	0.026873	8	651.22	9052.62	380633.22	5348955.50	644.78	-19.23
13.470	12.527	11.660	10.862	10.124	9.440	8.799	8.203	7.647	7.122	6.631
7.647	7.122	6.631	6.164	5.730	5.334	4.951	4.576	9050	N	475
-61.00	9108.00	379921.00	5349011.00	622.35	380466.84	5348970.00	660.51	9001	N	0
5348955.50	644.78	9050	N	700	9050	N	650	651.22	9052.62	380633.22
-864.03	5420.56	8.53	0.079298	8	699.25	9049.57	380681.25	5348952.50	637.56	192.68
					19.152	17.456	16.063	14.858		

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13.794	12.831	11.944	11.125	10.366	9.662	8.998	8.403	
7.844	7.308	6.802	6.318	5.894	5.512	5.121	4.729	
9050	N	475	484.86	9066.82	380466.84	5348970.00	660.51	9001
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	700	699.25
5348952.50	637.56	9050	N	750	745.75	9044.50	380727.75	5348947.50
-342.39	3591.25	10.09	0.185966	8	22.298	20.349	18.758	17.396
16.194	15.105	14.089	13.124	12.228	11.403	10.617	9.938	
9.298	8.689	8.077	7.502	6.992	6.628	6.205	5.671	
9050	N	475	484.86	9066.82	380466.84	5348970.00	660.51	9001
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	750	745.75
5348947.50	633.32	9050	N	800	796.67	9046.11	380778.66	5348949.00
-94.37	1397.93	10.92	0.401399	8	25.645	23.159	21.177	19.501
18.030	16.708	15.485	14.328	13.251	12.297	11.365	10.593	
9.908	9.239	8.521	7.863	7.296	7.008	6.568	5.897	
9050	N	475	484.86	9066.82	380466.84	5348970.00	660.51	9001
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	800	796.67
5348949.00	643.65	9050	N	850	847.41	9047.32	380829.41	5348950.50
-56.24	1171.66	8.31	0.547182	8	17.988	16.464	15.267	14.230
13.298	12.459	11.641	10.743	9.925	9.280	8.639	8.101	
7.639	7.123	6.599	6.111	5.692	5.601	5.471	4.864	
9050	N	475	484.86	9066.82	380466.84	5348970.00	660.51	9001
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	850	847.41
5348950.50	652.45	9050	N	900	898.45	9048.93	380880.44	5348952.00
-45.32	1272.76	14.12	0.758966	8	31.391	28.789	26.634	24.781
23.151	21.675	20.236	18.750	17.366	16.053	14.832	13.818	
12.866	12.040	11.093	10.239	9.512	9.301	8.831	7.423	
9050	N	475	484.86	9066.82	380466.84	5348970.00	660.51	9001
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	900	898.45
5348952.00	662.60	9050	N	950	950.23	9050.94	380932.22	5348954.00
-33.54	1223.13	17.40	0.900529	8	38.252	35.127	32.546	30.268
28.207	26.303	24.505	22.746	21.178	19.702	18.354	17.133	
15.898	14.775	13.719	12.720	11.911	11.723	11.182	9.317	
9050	N	475	484.86	9066.82	380466.84	5348970.00	660.51	9001
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	950	950.23
5348954.00	671.60	9050	N	1000	997.64	9052.56	380979.63	5348955.50
-24.77	1242.62	25.04	1.088359	8	56.809	51.643	47.468	43.906
40.839	38.110	35.471	32.833	30.461	28.363	26.339	24.353	
22.573	21.186	19.922	18.536	17.141	16.199	15.307	13.596	
9050	N	475	484.86	9066.82	380466.84	5348970.00	660.51	9001
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	1000	997.64
5348955.50	693.06	9050	N	1100	1090.49	9055.38	381072.50	5348958.50
-39.42	1345.21	17.58	2.357466	8	39.267	36.107	33.554	31.252
29.196	27.376	25.475	23.271	21.276	20.070	18.504	16.959	
16.000	15.034	13.769	12.776	11.956	11.562	10.746	8.933	
9050	N	475	484.86	9066.82	380466.84	5348970.00	660.51	9001
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	1100	1090.49

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5348958.50	738.83	9050	N	1200	1177.00	9059.00	381159.00	5348962.00	797.23	-228.34	800.0
-121.94	6140.00	7.67	2.509183	8	15.879	14.778	13.981	13.272			
12.548	11.818	11.089	10.251	9.276	8.279	7.970	7.356				
6.863	6.534	6.088	5.204	5.093	5.216	4.959	5.045				
9050	N	425	436.62	9070.88	380418.63	5348974.00	662.04	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	500	509.02	9064.79	380491.03	
5348968.00	660.61	9050	N	550	557.19	9060.74	380539.19	5348963.50	664.54	3.33	750.0
5350.61	8360.87	5.94	0.021080	8	13.583	12.353	11.344	10.475			
9.708	9.016	8.380	7.797	7.258	6.759	6.291	5.854				
5.447	5.065	4.706	4.368	4.054	3.766	3.488	3.223				
9050	N	425	436.62	9070.88	380418.63	5348974.00	662.04	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	550	557.19	9060.74	380539.19	
5348963.50	664.54	9050	N	600	604.96	9056.68	380586.97	5348959.50	657.69	-47.66	750.0
2781.78	10442.81	7.71	0.034215	8	17.525	15.956	14.664	13.548			
12.564	11.676	10.864	10.121	9.429	8.778	8.171	7.603				
7.076	6.580	6.107	5.663	5.262	4.901	4.557	4.218				
9050	N	425	436.62	9070.88	380418.63	5348974.00	662.04	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	600	604.96	9056.68	380586.97	
5348959.50	657.69	9050	N	650	651.22	9052.62	380633.22	5348955.50	644.78	-17.53	750.0
1421.14	9979.60	9.16	0.071152	8	20.571	18.766	17.278	15.996			
14.864	13.841	12.896	12.026	11.214	10.447	9.728	9.059				
8.434	7.841	7.278	6.756	6.280	5.850	5.446	5.062				
9050	N	425	436.62	9070.88	380418.63	5348974.00	662.04	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	650	651.22	9052.62	380633.22	
5348955.50	644.78	9050	N	700	699.25	9049.57	380681.25	5348952.50	637.56	195.56	750.0
450.99	4961.72	9.15	0.179976	8	20.487	18.699	17.234	15.977			
14.878	13.889	12.965	12.096	11.281	10.506	9.754	9.050				
8.417	7.827	7.250	6.699	6.230	5.858	5.426	5.033				
9050	N	425	436.62	9070.88	380418.63	5348974.00	662.04	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	700	699.25	9049.57	380681.25	
5348952.50	637.56	9050	N	750	745.75	9044.50	380727.75	5348947.50	633.32	205.28	750.0
207.56	3521.47	10.41	0.426603	8	23.078	21.070	19.455	18.076			
16.886	15.814	14.798	13.828	12.905	12.031	11.218	10.395				
9.695	8.976	8.271	7.645	6.985	6.523	6.152	5.767				
9050	N	425	436.62	9070.88	380418.63	5348974.00	662.04	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	750	745.75	9044.50	380727.75	
5348947.50	633.32	9050	N	800	796.67	9046.11	380778.66	5348949.00	643.65	-202.69	750.0
66.36	1506.12	11.17	0.802026	8	25.964	23.519	21.597	20.005			
18.630	17.384	16.190	15.076	14.048	13.043	12.064	11.077				
10.272	9.420	8.616	7.928	7.133	6.708	6.335	5.972				
9050	N	425	436.62	9070.88	380418.63	5348974.00	662.04	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	800	796.67	9046.11	380778.66	
5348949.00	643.65	9050	N	850	847.41	9047.32	380829.41	5348950.50	652.45	219.75	750.0
41.39	1271.43	8.90	1.094268	8	19.834	18.121	16.793	15.702			
14.779	13.905	12.973	12.035	11.222	10.496	9.737	8.942				
8.439	7.731	6.931	6.274	5.485	5.327	5.148	4.859				

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9050	N	425	436.62	9070.88	380418.63	5348974.00	662.04	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	850	847.41	9047.32	380829.41
5348950.50	652.45	9050	N	900	898.45	9048.93	380880.44	5348952.00	662.60	140.28
34.11	1370.83	14.57	1.518294	8	32.493	29.761	27.566	25.742		750.0
24.212	22.764	21.267	19.745		18.373	17.164	15.881	14.594		
13.625	12.431	11.404	10.556		9.297	8.252	8.240	8.278		
9050	N	425	436.62	9070.88	380418.63	5348974.00	662.04	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	900	898.45	9048.93	380880.44
5348952.00	662.60	9050	N	950	950.23	9050.94	380932.22	5348954.00	671.60	-87.68
25.80	1314.21	17.82	1.900610	8	39.525	36.376	33.848	31.643		750.0
29.710	27.861	25.929	24.017		22.294	20.701	19.067	17.593		
16.686	15.402	14.236	13.118		11.238	9.765	10.141	10.498		
9050	N	425	436.62	9070.88	380418.63	5348974.00	662.04	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	950	950.23	9050.94	380932.22
5348954.00	671.60	9050	N	1000	997.64	9052.56	380979.63	5348955.50	693.06	78.90
19.47	1342.75	25.47	2.203786	8	57.703	52.657	48.671	45.311		750.0
42.384	39.711	37.059	34.377		31.836	29.356	26.933	24.875		
23.298	21.495	19.826	18.132		16.524	15.799	14.793	14.147		
9050	N	425	436.62	9070.88	380418.63	5348974.00	662.04	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	1000	997.64	9052.56	380979.63
5348955.50	693.06	9050	N	1100	1090.49	9055.38	381072.50	5348958.50	738.83	-212.88
32.20	1480.45	17.84	4.814996	8	40.388	37.497	35.164	33.133		750.0
31.312	29.596	27.704	25.624		23.693	21.612	18.992	17.397		
16.084	14.629	13.067	11.348		9.886	10.192	9.769	10.081		
9050	N	425	436.62	9070.88	380418.63	5348974.00	662.04	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	1100	1090.49	9055.38	381072.50
5348958.50	738.83	9050	N	1200	1177.00	9059.00	381159.00	5348962.00	797.23	-228.15
101.36	6738.05	8.15	4.353300	8	18.262	17.128	16.351	15.720		750.0
15.068	14.249	13.223	12.196		11.277	10.066	8.514	7.832		
7.655	6.684	4.799	3.394		3.656	5.047	4.770	5.343		
9050	N	375	388.30	9074.94	380370.31	5348978.00	663.08	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	500	509.02	9064.79	380491.03
5348968.00	660.61	9050	N	550	557.19	9060.74	380539.19	5348963.50	664.54	-0.06
3252.08	8380.53	7.11	0.026624	8	16.037	14.605	13.425	12.409		1100.0
11.516	10.710	9.970	9.291		8.667	8.090	7.538	7.023		
6.545	6.097	5.677	5.277		4.896	4.539	4.213	3.900		
9050	N	375	388.30	9074.94	380370.31	5348978.00	663.08	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	550	557.19	9060.74	380539.19
5348963.50	664.54	9050	N	600	604.96	9056.68	380586.97	5348959.50	657.69	-48.50
1926.33	9260.77	8.83	0.034858	8	19.854	18.100	16.653	15.402		1100.0
14.297	13.298	12.382	11.541		10.766	10.045	9.371	8.741		
8.155	7.604	7.076	6.574		6.099	5.654	5.239	4.851		
9050	N	375	388.30	9074.94	380370.31	5348978.00	663.08	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	600	604.96	9056.68	380586.97
5348959.50	657.69	9050	N	650	651.22	9052.62	380633.22	5348955.50	644.78	-15.25
1075.76	8522.05	10.06	0.071582	8	22.403	20.451	18.837	17.443		1100.0

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16.213	15.099	14.075	13.136	12.267	11.463	10.701	9.985		
9.323	8.697	8.092	7.502	6.950	6.459	6.007	5.564		
9050	N	375	388.30	9074.94	380370.31	5348978.00	663.08	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	650	651.22	9052.62
5348955.50	644.78	9050	N	700	699.25	9049.57	380681.25	5348952.50	637.56
379.04	4345.59	9.65	0.165466	8	21.470	19.591	18.045	16.720	1100.0
15.546	14.475	13.485	12.580		11.764	11.036	10.299	9.589	
8.950	8.364	7.793	7.222		6.635	6.137	5.723	5.334	
9050	N	375	388.30	9074.94	380370.31	5348978.00	663.08	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	700	699.25	9049.57
5348952.50	637.56	9050	N	750	745.75	9044.50	380727.75	5348947.50	633.32
204.94	3432.60	10.37	0.312796	8	23.117	21.061	19.381	17.940	1100.0
16.653	15.484	14.447	13.541		12.735	11.978	11.181	10.409	
9.744	9.099	8.477	7.863		7.117	6.424	5.990	5.594	
9050	N	375	388.30	9074.94	380370.31	5348978.00	663.08	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	750	745.75	9044.50
5348947.50	633.32	9050	N	800	796.67	9046.11	380778.66	5348949.00	643.65
75.13	1619.56	10.70	0.518256	8	25.033	22.590	20.634	18.999	1100.0
17.547	16.192	15.012	14.080		13.277	12.468	11.569	10.688	
9.999	9.307	8.605	7.944		7.188	6.420	5.871	5.504	
9050	N	375	388.30	9074.94	380370.31	5348978.00	663.08	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	800	796.67	9046.11
5348949.00	643.65	9050	N	850	847.41	9047.32	380829.41	5348950.50	652.45
48.71	1380.69	8.48	0.678639	8	19.371	17.547	16.085	14.865	1100.0
13.766	12.741	11.857	11.142		10.556	9.967	9.252	8.597	
8.195	7.697	7.042	6.380		5.629	4.911	4.553	4.398	
9050	N	375	388.30	9074.94	380370.31	5348978.00	663.08	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	850	847.41	9047.32
5348950.50	652.45	9050	N	900	898.45	9048.93	380880.44	5348952.00	662.60
40.78	1478.33	14.11	0.906239	8	32.012	29.065	26.656	24.602	1100.0
22.758	21.081	19.584	18.270		17.048	15.991	14.969	13.931	
13.038	12.334	11.583	10.818		10.073	9.120	8.025	7.387	
9050	N	375	388.30	9074.94	380370.31	5348978.00	663.08	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	900	898.45	9048.93
5348952.00	662.60	9050	N	950	950.23	9050.94	380932.22	5348954.00	671.60
31.39	1415.32	16.95	1.231511	8	38.174	34.676	31.835	29.375	1100.0
27.137	25.195	23.555	22.005		20.454	19.185	18.006	16.721	
15.648	14.872	14.122	13.188		12.104	10.829	9.675	8.986	
9050	N	375	388.30	9074.94	380370.31	5348978.00	663.08	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	950	950.23	9050.94
5348954.00	671.60	9050	N	1000	997.64	9052.56	380979.63	5348955.50	693.06
24.18	1457.02	24.04	1.203971	8	55.346	50.131	45.930	42.354	1100.0
39.184	36.315	33.674	31.282		29.243	27.376	25.500	23.855	
22.506	21.081	19.614	18.170		16.469	14.621	13.462	12.940	
9050	N	375	388.30	9074.94	380370.31	5348978.00	663.08	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	1000	997.64	9052.56
								380979.63	

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5348955.50	693.06	9050	N	1100	1090.49	9055.38	381072.50	5348958.50	738.83	-211.74	1100.0
41.17	1626.39	14.83	2.321712	8	33.889	30.785	28.388	26.252			
23.945	21.787	20.263	19.247		18.379	17.183	15.861	14.939			
14.472	13.785	12.641	11.607		10.095	8.444	7.526	7.840			
9050	N	375	388.30	9074.94	380370.31	5348978.00	663.08	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	1100	1090.49	9055.38	381072.50	
5348958.50	738.83	9050	N	1200	1177.00	9059.00	381159.00	5348962.00	797.23	-228.70	1100.0
131.40	7380.10	5.50	2.666508	8	12.768	11.646	10.747	9.997			
9.146	8.208	7.403	6.756		6.379	6.186	5.975	5.941			
6.033	5.529	5.045	4.105		3.106	2.668	2.620	2.996			
9050	N	325	340.00	9079.00	380322.00	5348982.00	665.12	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	500	509.02	9064.79	380491.03	
5348968.00	660.61	9050	N	550	557.19	9060.74	380539.19	5348963.50	664.54	-3.12	1100.0
1762.48	8609.65	8.38	0.057301	8	18.650	17.016	15.675	14.525			
13.508	12.582	11.732	10.953		10.222	9.537	8.899	8.273			
7.701	7.167	6.679	6.228		5.799	5.412	5.073	4.703			
9050	N	325	340.00	9079.00	380322.00	5348982.00	665.12	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	550	557.19	9060.74	380539.19	
5348963.50	664.54	9050	N	600	604.96	9056.68	380586.97	5348959.50	657.69	-50.92	1100.0
1096.22	8761.84	9.97	0.067181	8	22.116	20.195	18.617	17.265			
16.074	14.984	13.974	13.033		12.155	11.337	10.570	9.836			
9.171	8.539	7.961	7.425		6.907	6.446	6.029	5.582			
9050	N	325	340.00	9079.00	380322.00	5348982.00	665.12	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	600	604.96	9056.68	380586.97	
5348959.50	657.69	9050	N	650	651.22	9052.62	380633.22	5348955.50	644.78	-14.87	1100.0
653.99	7974.14	10.98	0.132871	8	24.113	22.052	20.359	18.896			
17.599	16.420	15.334	14.333		13.392	12.506	11.667	10.845			
10.111	9.403	8.771	8.199		7.655	7.176	6.726	6.241			
9050	N	325	340.00	9079.00	380322.00	5348982.00	665.12	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	650	651.22	9052.62	380633.22	
5348955.50	644.78	9050	N	700	699.25	9049.57	380681.25	5348952.50	637.56	199.56	1100.0
252.17	4226.25	10.36	0.278114	8	22.617	20.672	19.087	17.739			
16.566	15.487	14.484	13.558		12.645	11.790	10.995	10.148			
9.461	8.770	8.169	7.641		7.181	6.831	6.558	6.045			
9050	N	325	340.00	9079.00	380322.00	5348982.00	665.12	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	700	699.25	9049.57	380681.25	
5348952.50	637.56	9050	N	750	745.75	9044.50	380727.75	5348947.50	633.32	201.56	1100.0
154.44	3640.45	11.07	0.495563	8	24.430	22.300	20.598	19.149			
17.830	16.573	15.454	14.392		13.411	12.559	11.709	10.754			
10.041	9.280	8.637	8.164		7.791	7.416	6.956	6.348			
9050	N	325	340.00	9079.00	380322.00	5348982.00	665.12	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	750	745.75	9044.50	380727.75	
5348947.50	633.32	9050	N	800	796.67	9046.11	380778.66	5348949.00	643.65	-201.03	1100.0
61.92	1827.89	11.56	0.740247	8	26.550	24.045	22.132	20.546			
19.095	17.676	16.438	15.232		14.084	13.030	12.001	10.984			
10.276	9.441	8.778	8.329		7.949	7.629	7.201	6.557			

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9050	N	325	340.00	9079.00	380322.00	5348982.00	665.12	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	800	796.67	9046.11	380778.66
5348949.00	643.65	9050	N	850	847.41	9047.32	380829.41	5348950.50	652.45	217.84
41.12	1560.22	9.67	0.936744	8	21.382	19.513	18.161	17.031		1100.0
15.942	14.838	13.850	12.808		11.740	10.707	9.830	9.064		
8.443	7.692	7.122	6.824		6.723	6.634	6.556	5.880		
9050	N	325	340.00	9079.00	380322.00	5348982.00	665.12	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	850	847.41	9047.32	380829.41
5348950.50	652.45	9050	N	900	898.45	9048.93	380880.44	5348952.00	662.60	139.21
34.79	1657.15	15.66	1.184240	8	34.182	31.232	28.846	26.887		1100.0
25.168	23.418	21.829	20.402		18.984	17.516	16.320	15.162		
14.103	13.132	12.236	11.563		11.152	10.538	10.087	9.230		
9050	N	325	340.00	9079.00	380322.00	5348982.00	665.12	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	900	898.45	9048.93	380880.44
5348952.00	662.60	9050	N	950	950.23	9050.94	380932.22	5348954.00	671.60	-87.57
27.11	1580.85	18.76	1.509153	8	40.135	36.756	34.025	31.816		1100.0
29.957	27.994	26.032	24.336		22.698	20.969	19.359	18.105		
17.136	15.968	14.685	13.827		13.258	12.836	12.581	11.196		
9050	N	325	340.00	9079.00	380322.00	5348982.00	665.12	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	950	950.23	9050.94	380932.22
5348954.00	671.60	9050	N	1000	997.64	9052.56	380979.63	5348955.50	693.06	78.58
21.16	1634.17	26.07	1.857128	8	58.009	52.619	48.287	44.690		1100.0
41.901	39.563	36.962	34.345		32.062	29.776	27.551	25.072		
23.357	21.581	19.829	18.547		17.683	17.324	17.070	15.469		
9050	N	325	340.00	9079.00	380322.00	5348982.00	665.12	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	1000	997.64	9052.56	380979.63
5348955.50	693.06	9050	N	1100	1090.49	9055.38	381072.50	5348958.50	738.83	-211.30
36.94	1843.05	17.82	3.432540	8	37.182	34.220	31.986	30.121		1100.0
28.768	27.512	25.622	23.631		22.093	20.584	18.583	16.352		
16.062	15.131	13.792	12.353		11.799	12.005	12.000	11.560		
9050	N	325	340.00	9079.00	380322.00	5348982.00	665.12	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	1100	1090.49	9055.38	381072.50
5348958.50	738.83	9050	N	1200	1177.00	9059.00	381159.00	5348962.00	797.23	-233.06
118.67	8298.50	8.07	3.147994	8	13.725	12.808	12.287	12.036		1100.0
12.251	12.672	12.568	11.739		10.707	9.718	8.934	7.320		
7.109	6.189	5.168	4.280		4.908	7.101	7.354	5.756		
8850	N	750	764.61	8842.78	380746.59	5348746.00	613.97	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	500	509.02	9064.79	380491.03
5348968.00	660.61	9050	N	550	557.19	9060.74	380539.19	5348963.50	664.54	-4.49
207.56	2546.79	10.22	1.057679	7	21.745	19.988	18.534	17.265		1050.0
16.093	14.966	13.905	12.962		12.033	11.254	10.777	10.168		
9.497	8.846	8.074	7.633		7.271	6.997	6.897	6.119		
8850	N	750	764.61	8842.78	380746.59	5348746.00	613.97	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	550	557.19	9060.74	380539.19
5348963.50	664.54	9050	N	600	604.96	9056.68	380586.97	5348959.50	657.69	-52.00
235.71	2641.78	11.00	0.688223	7	23.770	21.751	20.068	18.611		1050.0

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17.314	16.140	15.021	13.943	12.931	12.052	11.500	10.961		
10.346	9.661	8.851	8.268	7.701	7.325	7.238	6.560		
8850	N	750	764.61	8842.78	380746.59	5348746.00	613.97	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	600	604.96	9056.68
5348959.50	657.69	9050	N	650	651.22	9052.62	380633.22	5348955.50	644.78
302.27	3249.66	12.51	0.643812	7	27.305	24.948	22.986	21.289	
19.784	18.426	17.183	16.001	14.865	13.848	13.104	12.379		
11.604	10.822	9.969	9.382	8.795	8.362	8.064	7.341		
8850	N	750	764.61	8842.78	380746.59	5348746.00	613.97	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	650	651.22	9052.62
5348955.50	644.78	9050	N	700	699.25	9049.57	380681.25	5348952.50	637.56
172.22	2005.84	13.54	0.945938	7	30.010	27.313	25.121	23.245	
21.560	19.992	18.521	17.207	15.981	14.910	14.190	13.421		
12.620	11.806	10.762	9.946	9.407	9.058	8.745	7.862		
8850	N	750	764.61	8842.78	380746.59	5348746.00	613.97	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	700	699.25	9049.57
5348952.50	637.56	9050	N	750	745.75	9044.50	380727.75	5348947.50	633.32
118.60	1751.49	17.51	1.352159	7	38.811	35.155	32.269	29.830	
27.641	25.612	23.816	22.289	20.868	19.405	18.319	17.223		
16.265	15.135	13.695	12.765	12.024	11.790	11.643	10.591		
8850	N	750	764.61	8842.78	380746.59	5348746.00	613.97	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	750	745.75	9044.50
5348947.50	633.32	9050	N	800	796.67	9046.11	380778.66	5348949.00	643.65
-72.54	13509.86	9.05	1.299585	7	22.567	20.310	18.484	16.940	
15.647	14.544	13.448	12.362	11.416	10.570	9.498	8.789		
7.997	7.346	7.162	6.733	6.225	5.249	4.194	4.113		
8850	N	750	764.61	8842.78	380746.59	5348746.00	613.97	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	800	796.67	9046.11
5348949.00	643.65	9050	N	850	847.41	9047.32	380829.41	5348950.50	652.45
-131.93	2828.44	12.77	0.586497	7	29.074	26.429	24.271	22.426	
20.829	19.402	18.053	16.783	15.623	14.565	13.479	12.572		
11.720	10.875	10.247	9.607	8.943	8.135	7.246	6.831		
8850	N	750	764.61	8842.78	380746.59	5348746.00	613.97	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	850	847.41	9047.32
5348950.50	652.45	9050	N	900	898.45	9048.93	380880.44	5348952.00	662.60
-119.07	1717.49	19.70	0.624773	7	43.772	40.023	36.937	34.256	
31.864	29.664	27.616	25.751	24.015	22.371	20.777	19.479		
18.161	17.008	16.074	14.905	13.760	12.622	11.442	10.856		
8850	N	750	764.61	8842.78	380746.59	5348746.00	613.97	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	900	898.45	9048.93
5348952.00	662.60	9050	N	950	950.23	9050.94	380932.22	5348954.00	671.60
-98.35	1379.31	25.53	0.706709	7	56.420	51.578	47.593	44.146	
41.082	38.272	35.674	33.332	31.141	28.995	26.874	25.173		
23.593	22.080	20.860	19.349	17.913	16.495	15.003	14.155		
8850	N	750	764.61	8842.78	380746.59	5348746.00	613.97	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	950	950.23	9050.94
								380932.22	

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5348954.00	671.60	9050	N	1000	997.64	9052.56	380979.63	5348955.50	693.06	78.62	1050.0
-71.51	1144.67	29.33	0.923121	7	66.047	60.163	55.340	51.177			
47.550	44.322	41.401	38.708		36.148	33.615	31.043	28.708			
26.767	24.987	23.472	21.993		20.394	18.740	16.962	16.095			
8850	N	750	764.61	8842.78	380746.59	5348746.00	613.97	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	1000	997.64	9052.56	380979.63	
5348955.50	693.06	9050	N	1100	1090.49	9055.38	381072.50	5348958.50	738.83	-209.39	1050.0
-118.57	1250.68	15.72	1.730462	7	36.816	33.551	30.876	28.527			
26.501	24.825	23.431	22.033		20.465	18.638	16.592	14.903			
14.033	12.961	12.284	11.693		10.764	9.405	7.747	7.814			
8850	N	750	764.61	8842.78	380746.59	5348746.00	613.97	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	1100	1090.49	9055.38	381072.50	
5348958.50	738.83	9050	N	1200	1177.00	9059.00	381159.00	5348962.00	797.23	-231.04	1050.0
-279.79	4351.17	4.74	2.333182	7	11.076	10.233	9.529	8.923			
8.514	8.222	8.115	8.097		7.638	6.762	5.485	4.356			
3.994	3.429	3.300	3.111		2.921	2.527	1.286	2.045			
8850	N	675	688.33	8837.19	380670.31	5348740.00	616.72	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	500	509.02	9064.79	380491.03	
5348968.00	660.61	9050	N	550	557.19	9060.74	380539.19	5348963.50	664.54	-8.57	1000.0
179.23	2172.89	10.07	0.911226	8	21.156	19.447	17.930	16.517			
15.246	14.076	12.931	11.991		11.283	10.860	10.692	10.645			
10.272	9.615	9.009	8.012		7.158	6.534	6.220	6.094			
8850	N	675	688.33	8837.19	380670.31	5348740.00	616.72	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	550	557.19	9060.74	380539.19	
5348963.50	664.54	9050	N	600	604.96	9056.68	380586.97	5348959.50	657.69	-53.39	1000.0
215.68	2628.49	10.88	0.494321	8	22.999	21.066	19.437	17.993			
16.697	15.511	14.467	13.525		12.714	12.111	11.638	11.059			
10.486	9.828	9.269	8.452		7.807	7.273	6.781	6.516			
8850	N	675	688.33	8837.19	380670.31	5348740.00	616.72	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	600	604.96	9056.68	380586.97	
5348959.50	657.69	9050	N	650	651.22	9052.62	380633.22	5348955.50	644.78	-11.85	1000.0
185.19	2660.08	13.68	0.754160	8	29.221	26.683	24.546	22.682			
21.045	19.547	18.131	16.896		15.871	15.081	14.581	14.029			
13.454	12.589	11.740	10.621		9.688	9.023	8.450	8.042			
8850	N	675	688.33	8837.19	380670.31	5348740.00	616.72	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	650	651.22	9052.62	380633.22	
5348955.50	644.78	9050	N	700	699.25	9049.57	380681.25	5348952.50	637.56	203.38	1000.0
-1.41	-38.50	-384.03	86.673724	8	-841.270	-760.913	-688.529	-621.111			
-564.443	-510.987	-452.868	-407.370		-376.709	-374.978	-403.164	-441.831			
-449.592	-414.318	-368.621	-313.267		-270.921	-237.532	-225.653	-228.966			
8850	N	675	688.33	8837.19	380670.31	5348740.00	616.72	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	700	699.25	9049.57	380681.25	
5348952.50	637.56	9050	N	750	745.75	9044.50	380727.75	5348947.50	633.32	198.91	1000.0
-84.64	-17364.51	4.97	1.421695	8	10.148	9.446	8.944	8.519			
8.121	7.906	7.980	8.073		7.815	7.030	5.638	3.941			
2.931	2.716	3.009	3.126		3.739	3.879	3.332	2.881			

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8850	N	675	688.33	8837.19	380670.31	5348740.00	616.72	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	750	745.75	9044.50	380727.75	
5348947.50	633.32	9050	N	800	796.67	9046.11	380778.66	5348949.00	643.65	-198.08	1000.0
-100.05	1847.48	10.23	0.655598	8	23.811	21.531	19.729	18.222			
16.929	15.835	14.934	14.138		13.280	12.172	10.808	9.426			
8.414	7.894	7.617	7.318		7.155	6.750	6.117	5.562			
8850	N	675	688.33	8837.19	380670.31	5348740.00	616.72	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	800	796.67	9046.11	380778.66	
5348949.00	643.65	9050	N	850	847.41	9047.32	380829.41	5348950.50	652.45	215.53	1000.0
-94.49	1495.98	11.64	0.613161	8	26.220	23.830	21.932	20.343			
18.968	17.785	16.802	15.877		14.858	13.638	12.266	10.930			
9.881	9.297	8.918	8.523		8.235	7.742	7.081	6.467			
8850	N	675	688.33	8837.19	380670.31	5348740.00	616.72	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	850	847.41	9047.32	380829.41	
5348950.50	652.45	9050	N	900	898.45	9048.93	380880.44	5348952.00	662.60	137.87	1000.0
-76.27	1234.49	18.99	0.723020	8	41.754	38.091	35.134	32.617			
30.418	28.558	27.004	25.563		24.074	22.393	20.474	18.431			
16.656	15.355	14.650	13.977		13.476	12.669	11.499	10.794			
8850	N	675	688.33	8837.19	380670.31	5348740.00	616.72	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	900	898.45	9048.93	380880.44	
5348952.00	662.60	9050	N	950	950.23	9050.94	380932.22	5348954.00	671.60	-86.34	1000.0
-59.99	1107.78	24.92	0.879955	8	54.622	49.800	45.811	42.411			
39.627	37.301	35.287	33.320		31.292	29.125	26.655	24.221			
22.087	20.499	19.454	18.383		17.636	16.719	15.350	14.231			
8850	N	675	688.33	8837.19	380670.31	5348740.00	616.72	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	950	950.23	9050.94	380932.22	
5348954.00	671.60	9050	N	1000	997.64	9052.56	380979.63	5348955.50	693.06	78.44	1000.0
-45.28	1036.51	28.97	1.038550	8	64.822	59.075	54.464	50.546			
47.101	44.074	41.425	38.905		36.375	33.639	30.541	27.553			
25.294	23.725	22.331	21.166		20.277	19.104	17.722	16.311			
8850	N	675	688.33	8837.19	380670.31	5348740.00	616.72	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	1000	997.64	9052.56	380979.63	
5348955.50	693.06	9050	N	1100	1090.49	9055.38	381072.50	5348958.50	738.83	-207.79	1000.0
-81.37	1245.16	15.13	1.728146	8	34.186	31.076	28.442	26.158			
24.655	23.688	22.812	21.678		20.212	18.168	15.891	13.502			
11.805	11.325	10.923	10.384		10.374	10.205	9.715	8.917			
8850	N	675	688.33	8837.19	380670.31	5348740.00	616.72	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	1100	1090.49	9055.38	381072.50	
5348958.50	738.83	9050	N	1200	1177.00	9059.00	381159.00	5348962.00	797.23	-234.80	1000.0
-207.99	4640.88	4.17	2.453098	8	10.722	9.965	9.181	8.368			
7.885	7.954	8.136	8.010		7.490	6.000	3.673	1.760			
1.020	1.635	1.831	2.259		3.015	3.009	2.708	1.984			
8850	N	625	641.21	8832.90	380623.22	5348736.00	590.61	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	500	509.02	9064.79	380491.03	
5348968.00	660.61	9050	N	550	557.19	9060.74	380539.19	5348963.50	664.54	-9.31	900.0
135.33	2090.91	9.84	1.464704	8	19.536	17.852	16.470	15.452			

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14.352	13.220	12.272	11.534	11.056	10.666	10.110	9.765	
9.888	9.190	8.741	8.439	7.782	6.867	6.630	6.224	
8850	N	625	641.21	8832.90	380623.22	5348736.00	590.61	9001
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	550	557.19
5348963.50	664.54	9050	N	600	604.96	9056.68	380586.97	5348959.50
162.01	2795.63	10.65	0.794816	8	22.488	20.528	18.885	17.487
16.255	15.032	13.883	12.964	12.157	11.347	10.784	10.570	
10.315	9.675	9.170	8.706	8.139	7.303	6.816	6.442	
8850	N	625	641.21	8832.90	380623.22	5348736.00	590.61	9001
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	600	604.96
5348959.50	657.69	9050	N	650	651.22	9052.62	380633.22	5348955.50
96.53	2401.06	14.46	1.644238	8	30.843	27.999	25.675	23.870
21.884	20.043	18.487	17.192	16.094	15.117	14.488	14.374	
14.093	12.970	12.482	11.884	10.959	9.921	9.793	8.950	
8850	N	625	641.21	8832.90	380623.22	5348736.00	590.61	9001
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	650	651.22
5348955.50	644.78	9050	N	700	699.25	9049.57	380681.25	5348952.50
-46.93	-8912.36	1.79	3.319272	8	4.378	4.548	4.609	4.055
4.012	4.521	4.786	4.577	4.016	3.539	3.266	2.207	
0.381	0.443	0.033	-0.295	-0.120	0.586	0.532	0.508	
8850	N	625	641.21	8832.90	380623.22	5348736.00	590.61	9001
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	700	699.25
5348952.50	637.56	9050	N	750	745.75	9044.50	380727.75	5348947.50
-99.15	5834.72	7.09	1.371895	8	15.943	14.646	13.540	12.527
11.861	11.344	10.744	10.077	9.410	8.781	8.000	6.829	
5.984	5.391	4.904	4.702	4.577	4.556	4.058	4.102	
8850	N	625	641.21	8832.90	380623.22	5348736.00	590.61	9001
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	750	745.75
5348947.50	633.32	9050	N	800	796.67	9046.11	380778.66	5348949.00
-78.35	1436.53	9.63	1.021684	8	23.252	21.019	19.192	17.565
16.345	15.340	14.329	13.329	12.380	11.469	10.499	9.337	
8.285	7.541	6.792	6.406	6.075	5.871	5.376	5.369	
8850	N	625	641.21	8832.90	380623.22	5348736.00	590.61	9001
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	800	796.67
5348949.00	643.65	9050	N	850	847.41	9047.32	380829.41	5348950.50
-66.94	1300.23	10.76	1.086388	8	25.085	22.778	20.832	19.122
17.751	16.703	15.728	14.676	13.579	12.569	11.616	10.489	
9.392	8.675	7.831	7.174	6.917	7.015	6.412	6.168	
8850	N	625	641.21	8832.90	380623.22	5348736.00	590.61	9001
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	850	847.41
5348950.50	652.45	9050	N	900	898.45	9048.93	380880.44	5348952.00
-53.82	1166.82	18.05	1.367924	8	41.119	37.379	34.472	32.060
29.987	28.271	26.542	24.721	22.949	21.184	19.344	17.393	
16.056	14.942	13.814	12.856	11.890	11.243	10.322	9.892	
8850	N	625	641.21	8832.90	380623.22	5348736.00	590.61	9001
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	900	898.45

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5348952.00	662.60	9050	N	950	950.23	9050.94	380932.22	5348954.00	671.60	-85.77	900.0
-42.43	1088.58	24.00	1.617954	8	53.861	49.138	45.425	42.269			
39.432	36.980	34.714	32.368		30.103	27.984	25.772	23.378			
21.554	19.950	18.470	17.173		16.183	15.461	14.103	13.227			
8850	N	625	641.21	8832.90	380623.22	5348736.00	590.61	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	950	950.23	9050.94	380932.22	
5348954.00	671.60	9050	N	1000	997.64	9052.56	380979.63	5348955.50	693.06	78.35	900.0
-32.87	1040.77	28.17	1.960131	8	64.651	58.950	54.176	49.989			
46.492	43.555	40.725	37.761		34.880	32.313	30.021	27.630			
25.205	23.226	21.302	19.653		18.368	18.145	17.228	15.609			
8850	N	625	641.21	8832.90	380623.22	5348736.00	590.61	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	1000	997.64	9052.56	380979.63	
5348955.50	693.06	9050	N	1100	1090.49	9055.38	381072.50	5348958.50	738.83	-206.30	900.0
-61.46	1303.48	14.27	2.962995	8	35.305	31.940	29.000	26.699			
24.931	23.567	22.250	20.622		18.879	17.267	15.567	13.305			
12.005	10.782	9.740	8.570		7.975	8.665	8.581	7.444			
8850	N	625	641.21	8832.90	380623.22	5348736.00	590.61	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	1100	1090.49	9055.38	381072.50	
5348958.50	738.83	9050	N	1200	1177.00	9059.00	381159.00	5348962.00	797.23	-233.70	900.0
-162.21	4956.01	3.99	4.285500	8	11.223	10.870	10.516	9.814			
8.879	8.516	8.559	7.939		7.254	6.565	5.473	3.937			
2.069	1.409	0.840	0.306		0.247	2.125	2.913	0.538			
8850	N	575	609.93	8850.50	380591.94	5348753.50	582.82	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	500	509.02	9064.79	380491.03	
5348968.00	660.61	9050	N	550	557.19	9060.74	380539.19	5348963.50	664.54	-8.97	1000.0
126.94	1804.06	10.32	0.560063	5	21.583	19.748	18.215	16.886			
15.666	14.482	13.480	12.493		11.467	10.725	10.551	10.736			
10.873	10.146	8.996	8.034		7.479	6.911	6.267	6.404			
8850	N	575	609.93	8850.50	380591.94	5348753.50	582.82	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	550	557.19	9060.74	380539.19	
5348963.50	664.54	9050	N	600	604.96	9056.68	380586.97	5348959.50	657.69	-55.10	1000.0
151.11	2675.10	11.82	0.285266	5	25.334	23.312	21.571	19.977			
18.508	17.155	15.998	14.921		13.902	12.957	12.208	11.637			
11.155	10.426	9.697	9.178		8.618	8.024	7.379	7.011			
8850	N	575	609.93	8850.50	380591.94	5348753.50	582.82	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	600	604.96	9056.68	380586.97	
5348959.50	657.69	9050	N	650	651.22	9052.62	380633.22	5348955.50	644.78	-9.29	1000.0
-1.52	-52.74	-433.76	44.075948	5	-947.212	-867.130	-794.471	-723.502			
-661.472	-614.029	-569.117	-520.656		-468.883	-418.143	-416.513	-435.364			
-447.839	-427.694	-380.676	-346.627		-316.269	-291.843	-261.593	-272.412			
8850	N	575	609.93	8850.50	380591.94	5348753.50	582.82	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	650	651.22	9052.62	380633.22	
5348955.50	644.78	9050	N	700	699.25	9049.57	380681.25	5348952.50	637.56	205.27	1000.0
-132.25	7596.45	6.20	0.364307	5	13.180	12.136	11.332	10.659			
10.081	9.576	8.993	8.538		8.178	7.684	6.847	5.901			
4.920	4.455	4.442	4.558		4.486	4.307	4.158	3.434			

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8850	N	575	609.93	8850.50	380591.94	5348753.50	582.82	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	700	699.25	9049.57	380681.25
5348952.50	637.56	9050	N	750	745.75	9044.50	380727.75	5348947.50	633.32	198.82
-165.33	4328.95	8.61	0.302419	5	18.703	17.051	15.762	14.710		1000.0
13.745	12.851	12.090	11.475		10.946	10.299	9.315	8.225		
7.520	7.057	6.716	6.306		6.048	5.702	5.453	4.929		
8850	N	575	609.93	8850.50	380591.94	5348753.50	582.82	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	750	745.75	9044.50	380727.75
5348947.50	633.32	9050	N	800	796.67	9046.11	380778.66	5348949.00	643.65	-195.79
-96.10	1344.46	9.99	0.316540	5	23.174	20.894	19.142	17.711		1000.0
16.457	15.340	14.296	13.386		12.611	11.742	10.670	9.476		
8.608	8.077	7.667	7.194		6.788	6.380	6.067	5.500		
8850	N	575	609.93	8850.50	380591.94	5348753.50	582.82	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	800	796.67	9046.11	380778.66
5348949.00	643.65	9050	N	850	847.41	9047.32	380829.41	5348950.50	652.45	214.30
-72.37	1195.93	10.00	0.319572	5	22.771	20.631	18.993	17.583		1000.0
16.317	15.190	14.128	13.326		12.691	11.927	10.863	9.634		
8.572	8.023	7.601	7.279		6.912	6.454	6.181	5.497		
8850	N	575	609.93	8850.50	380591.94	5348753.50	582.82	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	850	847.41	9047.32	380829.41
5348950.50	652.45	9050	N	900	898.45	9048.93	380880.44	5348952.00	662.60	137.43
-57.28	1125.52	17.00	0.439940	5	37.648	34.345	31.719	29.481		1000.0
27.553	25.791	24.033	22.559		21.259	19.730	18.190	16.551		
15.067	14.097	13.088	12.277		11.764	11.229	10.439	9.686		
8850	N	575	609.93	8850.50	380591.94	5348753.50	582.82	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	900	898.45	9048.93	380880.44
5348952.00	662.60	9050	N	950	950.23	9050.94	380932.22	5348954.00	671.60	-85.30
-44.21	1064.86	21.97	0.594298	5	48.450	44.169	40.781	37.851		1000.0
35.283	33.020	30.919	29.035		27.317	25.353	23.412	21.433		
19.670	18.446	17.049	15.891		15.319	14.632	13.672	12.513		
8850	N	575	609.93	8850.50	380591.94	5348753.50	582.82	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	950	950.23	9050.94	380932.22
5348954.00	671.60	9050	N	1000	997.64	9052.56	380979.63	5348955.50	693.06	78.86
-34.10	1032.28	26.75	0.665879	5	60.721	55.256	50.921	47.215		1000.0
43.940	40.923	38.038	35.691		33.598	31.373	28.733	25.748		
23.000	21.312	20.214	19.372		18.394	17.256	16.523	15.130		
8850	N	575	609.93	8850.50	380591.94	5348753.50	582.82	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	1000	997.64	9052.56	380979.63
5348955.50	693.06	9050	N	1100	1090.49	9055.38	381072.50	5348958.50	738.83	-204.79
-62.22	1279.08	14.25	1.200735	5	32.904	29.928	27.604	25.728		1000.0
24.046	22.409	20.882	19.928		19.083	17.914	15.988	13.566		
11.219	9.902	9.263	8.993		9.134	9.520	9.319	8.386		
8850	N	575	609.93	8850.50	380591.94	5348753.50	582.82	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	1100	1090.49	9055.38	381072.50
5348958.50	738.83	9050	N	1200	1177.00	9059.00	381159.00	5348962.00	797.23	-232.60
-170.26	5084.69	3.91	1.209688	5	8.037	7.451	7.333	7.395		1000.0

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7.021	6.999	7.086	6.988	7.121	7.144	5.754	3.497		
1.261	0.240	0.660	1.393	2.355	2.505	3.190	2.976		
8850	N	525	572.22	8869.55	380554.22	5348772.50	595.26	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	500	509.02	9064.79
5348968.00	660.61	9050	N	550	557.19	9060.74	380539.19	5348963.50	664.54
37.32	562.07	19.07	1.980998	6	35.521	33.106	31.507	30.223	
28.931	27.132	25.540	23.878		22.518	21.368	20.025	18.687	
17.911	17.075	16.241	15.642		15.946	14.450	12.440	11.072	
8850	N	525	572.22	8869.55	380554.22	5348772.50	595.26	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	550	557.19	9060.74
5348963.50	664.54	9050	N	600	604.96	9056.68	380586.97	5348959.50	657.69
47.43	1346.55	22.45	1.260532	6	45.416	42.012	39.330	36.962	
34.788	32.679	30.664	28.860		27.193	25.749	23.914	21.963	
20.551	20.023	19.399	18.022		16.549	15.088	13.924	13.078	
8850	N	525	572.22	8869.55	380554.22	5348772.50	595.26	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	600	604.96	9056.68
5348959.50	657.69	9050	N	650	651.22	9052.62	380633.22	5348955.50	644.78
-163.91	26255.52	4.96	0.458885	6	11.331	10.358	9.448	8.606	
7.880	7.324	6.859	6.467		6.022	5.585	5.280	5.047	
4.654	4.310	3.844	3.570		3.197	3.073	3.016	2.996	
8850	N	525	572.22	8869.55	380554.22	5348772.50	595.26	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	650	651.22	9052.62
5348955.50	644.78	9050	N	700	699.25	9049.57	380681.25	5348952.50	637.56
-196.00	3637.86	7.47	0.280638	6	16.373	14.961	13.729	12.692	
11.865	10.989	10.256	9.698		9.176	8.592	8.045	7.534	
7.006	6.538	5.990	5.594		5.063	4.791	4.516	4.355	
8850	N	525	572.22	8869.55	380554.22	5348772.50	595.26	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	700	699.25	9049.57
5348952.50	637.56	9050	N	750	745.75	9044.50	380727.75	5348947.50	633.32
-190.11	3066.08	9.47	0.298218	6	20.802	18.939	17.391	16.082	
14.988	14.020	13.133	12.337		11.574	10.833	10.127	9.422	
8.702	8.159	7.593	7.077		6.525	6.177	5.827	5.490	
8850	N	525	572.22	8869.55	380554.22	5348772.50	595.26	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	750	745.75	9044.50
5348947.50	633.32	9050	N	800	796.67	9046.11	380778.66	5348949.00	643.65
-93.24	1150.24	10.43	0.339573	6	24.342	21.957	19.990	18.344	
16.985	15.783	14.729	13.804		12.896	11.976	11.115	10.301	
9.507	8.870	8.180	7.600		6.881	6.488	6.107	5.795	
8850	N	525	572.22	8869.55	380554.22	5348772.50	595.26	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	800	796.67	9046.11
5348949.00	643.65	9050	N	850	847.41	9047.32	380829.41	5348950.50	652.45
-64.70	1016.77	9.54	0.445876	6	21.855	19.813	18.052	16.487	
15.280	14.219	13.321	12.596		11.880	11.109	10.327	9.557	
8.823	8.230	7.486	6.947		6.249	5.894	5.642	5.382	
8850	N	525	572.22	8869.55	380554.22	5348772.50	595.26	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	850	847.41	9047.32

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5348950.50	652.45	9050	N	900	898.45	9048.93	380880.44	5348952.00	662.60	137.10	1050.0
-51.67	1012.52	15.90	0.610072	6	35.486	32.235	29.521	27.223			
25.306	23.724	22.234	20.845		19.509	18.266	17.070	15.900			
14.863	13.998	12.769	11.624		10.604	10.138	9.597	9.025			
8850	N	525	572.22	8869.55	380554.22	5348772.50	595.26	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	900	898.45	9048.93	380880.44	
5348952.00	662.60	9050	N	950	950.23	9050.94	380932.22	5348954.00	671.60	-85.12	1050.0
-39.59	973.09	20.09	0.820251	6	44.143	40.097	36.794	34.034			
31.809	29.822	27.972	26.344		24.719	23.146	21.678	20.253			
18.941	17.706	16.195	14.782		13.450	12.916	12.050	11.553			
8850	N	525	572.22	8869.55	380554.22	5348772.50	595.26	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	950	950.23	9050.94	380932.22	
5348954.00	671.60	9050	N	1000	997.64	9052.56	380979.63	5348955.50	693.06	79.29	1050.0
-30.65	971.44	25.63	0.988768	6	58.108	52.704	48.297	44.698			
41.754	38.876	36.247	33.926		31.822	29.739	27.596	25.492			
23.715	22.139	20.192	18.676		16.922	16.020	14.949	14.213			
8850	N	525	572.22	8869.55	380554.22	5348772.50	595.26	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	1000	997.64	9052.56	380979.63	
5348955.50	693.06	9050	N	1100	1090.49	9055.38	381072.50	5348958.50	738.83	-204.13	1050.0
-54.94	1186.19	14.08	1.651752	6	31.942	28.856	26.399	24.491			
23.045	22.040	20.533	19.045		17.816	16.645	15.436	14.187			
13.175	12.189	10.706	9.875		8.614	8.323	7.963	8.296			
8850	N	525	572.22	8869.55	380554.22	5348772.50	595.26	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	1100	1090.49	9055.38	381072.50	
5348958.50	738.83	9050	N	1200	1177.00	9059.00	381159.00	5348962.00	797.23	-233.26	1050.0
-157.89	4968.51	4.39	1.789994	6	9.983	9.159	8.521	8.119			
7.554	7.183	7.009	6.703		6.396	5.734	5.021	4.499			
4.345	4.145	2.701	2.375		1.728	2.061	2.361	2.724			
8850	N	1250	1212.00	8858.00	381194.00	5348761.00	786.00	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	500	509.02	9064.79	380491.03	
5348968.00	660.61	9050	N	600	604.96	9056.68	380586.97	5348959.50	657.69	-68.05	900.0
215.06	3410.96	10.30	1.209840	10	20.826	19.422	18.169	16.971			
15.876	14.929	14.135	13.381		12.506	11.654	10.799	10.055			
9.598	9.023	8.320	7.946		7.541	6.986	6.718	6.367			
8850	N	1250	1212.00	8858.00	381194.00	5348761.00	786.00	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	600	604.96	9056.68	380586.97	
5348959.50	657.69	9050	N	700	699.25	9049.57	380681.25	5348952.50	637.56	213.01	900.0
225.98	3828.26	11.31	0.987741	10	23.640	21.878	20.370	18.984			
17.682	16.472	15.440	14.520		13.632	12.781	11.934	11.210			
10.687	9.937	9.161	8.572		8.151	7.735	7.207	6.533			
8850	N	1250	1212.00	8858.00	381194.00	5348761.00	786.00	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	700	699.25	9049.57	380681.25	
5348952.50	637.56	9050	N	750	745.75	9044.50	380727.75	5348947.50	633.32	185.81	900.0
138.91	4455.68	13.14	0.878190	10	28.646	26.237	24.242	22.498			
20.925	19.467	18.101	16.880		15.831	14.857	13.919	13.016			
12.145	11.333	10.652	10.096		9.404	8.658	8.012	7.421			

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8850	N	1250	1212.00	8858.00	381194.00	5348761.00	786.00	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	750	745.75	9044.50	380727.75
5348947.50	633.32	9050	N	800	796.67	9046.11	380778.66	5348949.00	643.65	-280.47
99.32	2652.98	13.55	0.684260	10	30.782	27.981	25.684	23.682		
21.886	20.252	18.776	17.510	16.436	15.416	14.395	13.405			
12.447	11.569	10.821	10.152	9.451	8.740	8.065	7.410			
8850	N	1250	1212.00	8858.00	381194.00	5348761.00	786.00	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	800	796.67	9046.11	380778.66
5348949.00	643.65	9050	N	850	847.41	9047.32	380829.41	5348950.50	652.45	282.50
93.26	2275.58	12.41	0.589660	10	27.328	25.003	23.082	21.421		
19.932	18.540	17.227	16.067	15.087	14.147	13.223	12.364			
11.504	10.703	10.027	9.419	8.803	8.119	7.410	6.776			
8850	N	1250	1212.00	8858.00	381194.00	5348761.00	786.00	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	850	847.41	9047.32	380829.41
5348950.50	652.45	9050	N	900	898.45	9048.93	380880.44	5348952.00	662.60	169.00
111.12	2383.29	18.15	0.495181	10	39.725	36.347	33.514	31.084		
28.972	27.067	25.298	23.676	22.184	20.772	19.427	18.085			
16.843	15.679	14.630	13.703	12.713	11.770	10.930	10.138			
8850	N	1250	1212.00	8858.00	381194.00	5348761.00	786.00	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	900	898.45	9048.93	380880.44
5348952.00	662.60	9050	N	950	950.23	9050.94	380932.22	5348954.00	671.60	-84.48
133.51	2505.32	18.08	0.389997	10	39.685	36.219	33.379	30.938		
28.787	26.843	25.056	23.413	21.908	20.541	19.212	17.932			
16.746	15.662	14.663	13.712	12.739	11.814	10.962	10.165			
8850	N	1250	1212.00	8858.00	381194.00	5348761.00	786.00	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	950	950.23	9050.94	380932.22
5348954.00	671.60	9050	N	1000	997.64	9052.56	380979.63	5348955.50	693.06	51.92
163.01	2627.39	25.75	0.279488	10	58.955	53.453	48.975	45.152		
41.807	38.811	36.079	33.608	31.325	29.205	27.220	25.349			
23.634	22.020	20.479	19.078	17.730	16.434	15.222	14.077			
8850	N	1250	1212.00	8858.00	381194.00	5348761.00	786.00	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	1000	997.64	9052.56	380979.63
5348955.50	693.06	9050	N	1050	1043.86	9053.76	381025.84	5348957.00	715.87	-257.20
194.33	2764.07	18.14	0.306934	10	41.172	37.444	34.391	31.769		
29.459	27.383	25.495	23.792	22.208	20.704	19.289	17.993			
16.768	15.600	14.484	13.469	12.429	11.441	10.619	9.797			
8850	N	1250	1212.00	8858.00	381194.00	5348761.00	786.00	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	1050	1043.86	9053.76	381025.84
5348957.00	715.87	9050	N	1100	1090.49	9055.38	381072.50	5348958.50	738.83	-33.98
272.08	3610.77	9.43	0.280690	10	20.479	18.791	17.384	16.165		
15.070	14.086	13.173	12.334	11.558	10.833	10.129	9.467			
8.874	8.306	7.721	7.163	6.582	6.013	5.546	5.109			
8850	N	1250	1212.00	8858.00	381194.00	5348761.00	786.00	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	1100	1090.49	9055.38	381072.50
5348958.50	738.83	9050	N	1150	1133.85	9057.39	381115.84	5348960.50	768.23	-48.99
1091.12	16604.86	5.86	0.251354	10	11.166	10.448	9.822	9.257		

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8.740	8.263	7.819	7.406	7.011	6.647	6.326	5.979		
5.652	5.334	5.011	4.666	4.408	4.149	3.846	3.524		
8850	N	1250	1212.00	8858.00	381194.00	5348761.00	786.00	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	1150	1133.85	9057.39
5348960.50	768.23	9050	N	1200	1177.00	9059.00	381159.00	5348962.00	797.23
722.75	18597.27	6.70	0.298459	10	16.868	15.294	13.963	12.790	
11.745	10.808	9.935	9.147	8.419	7.819	7.224	6.628		
6.059	5.598	5.185	4.688	4.132	3.666	3.349	3.022		
9050	N	1200	1177.00	9059.00	381159.00	5348962.00	797.23	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	500	509.02	9064.79
5348968.00	660.61	9050	N	600	604.96	9056.68	380586.97	5348959.50	657.69
241.38	3311.87	9.53	0.975632	8	19.707	18.275	17.138	16.055	
15.013	14.099	13.260	12.536	11.845	11.221	10.603	10.063		
9.417	8.972	8.410	7.586	6.547	5.489	4.974	5.155		
9050	N	1200	1177.00	9059.00	381159.00	5348962.00	797.23	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	600	604.96	9056.68
5348959.50	657.69	9050	N	700	699.25	9049.57	380681.25	5348952.50	637.56
254.86	3583.65	10.50	0.825437	8	22.462	20.671	19.206	17.875	
16.612	15.498	14.561	13.737	12.916	12.194	11.554	11.000		
10.244	9.661	9.044	8.267	7.260	6.126	5.526	5.780		
9050	N	1200	1177.00	9059.00	381159.00	5348962.00	797.23	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	700	699.25	9049.57
5348952.50	637.56	9050	N	750	745.75	9044.50	380727.75	5348947.50	633.32
161.03	4139.80	12.41	0.625198	8	27.786	25.323	23.294	21.547	
20.005	18.559	17.275	16.213	15.321	14.457	13.666	12.832		
11.964	11.290	10.461	9.528	8.477	7.190	6.521	6.505		
9050	N	1200	1177.00	9059.00	381159.00	5348962.00	797.23	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	750	745.75	9044.50
5348947.50	633.32	9050	N	800	796.67	9046.11	380778.66	5348949.00	643.65
122.16	2352.99	13.14	0.498935	8	30.471	27.606	25.305	23.339	
21.576	19.956	18.516	17.278	16.196	15.233	14.323	13.371		
12.453	11.657	10.717	9.766	8.785	7.657	6.991	6.789		
9050	N	1200	1177.00	9059.00	381159.00	5348962.00	797.23	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	800	796.67	9046.11
5348949.00	643.65	9050	N	850	847.41	9047.32	380829.41	5348950.50	652.45
125.32	2049.75	12.93	0.428232	8	29.012	26.457	24.371	22.565	
20.933	19.428	18.092	16.927	15.888	14.966	14.071	13.129		
12.288	11.525	10.595	9.713	8.806	7.794	7.126	6.900		
9050	N	1200	1177.00	9059.00	381159.00	5348962.00	797.23	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	850	847.41	9047.32
5348950.50	652.45	9050	N	900	898.45	9048.93	380880.44	5348952.00	662.60
166.43	2147.43	19.49	0.311973	8	43.185	39.437	36.348	33.690	
31.346	29.205	27.244	25.475	23.870	22.360	20.905	19.547		
18.248	17.036	15.803	14.621	13.430	12.227	11.351	10.741		
9050	N	1200	1177.00	9059.00	381159.00	5348962.00	797.23	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	900	898.45	9048.93

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5348952.00	662.60	9050	N	950	950.23	9050.94	380932.22	5348954.00	671.60	-86.09	950.0
224.57	2190.07	19.22	0.237659	8	41.688	38.081	35.133	32.597			
30.367	28.348	26.509	24.838		23.286	21.841	20.489	19.186			
17.985	16.869	15.750	14.650		13.567	12.497	11.620	10.953			
9050	N	1200	1177.00	9059.00	381159.00	5348962.00	797.23	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	950	950.23	9050.94	380932.22	
5348954.00	671.60	9050	N	1000	997.64	9052.56	380979.63	5348955.50	693.06	61.53	950.0
352.32	2310.99	24.26	0.140680	8	56.059	50.800	46.522	42.865			
39.656	36.771	34.152	31.769		29.575	27.533	25.655	23.901			
22.259	20.746	19.265	17.873		16.554	15.276	14.139	13.144			
9050	N	1200	1177.00	9059.00	381159.00	5348962.00	797.23	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	1000	997.64	9052.56	380979.63	
5348955.50	693.06	9050	N	1050	1043.86	9053.76	381025.84	5348957.00	715.87	-249.59	950.0
664.82	2702.72	15.55	0.091525	8	35.821	32.504	29.797	27.477			
25.437	23.598	21.924	20.396		18.985	17.672	16.472	15.354			
14.285	13.309	12.365	11.467		10.603	9.756	9.021	8.389			
9050	N	1200	1177.00	9059.00	381159.00	5348962.00	797.23	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	1050	1043.86	9053.76	381025.84	
5348957.00	715.87	9050	N	1100	1090.49	9055.38	381072.50	5348958.50	738.83	-27.63	950.0
1715.89	3537.75	8.76	0.047206	8	19.663	17.942	16.518	15.284			
14.187	13.192	12.282	11.452		10.684	9.967	9.302	8.679			
8.095	7.553	7.026	6.523		6.049	5.579	5.159	4.800			
9050	N	1200	1177.00	9059.00	381159.00	5348962.00	797.23	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	1100	1090.49	9055.38	381072.50	
5348958.50	738.83	9050	N	1150	1133.85	9057.39	381115.84	5348960.50	768.23	-10.34	950.0
-12.68	-8.66	-684.49	26.200077	8	-4501.745	-3272.495	-2405.071	-1810.182			
-1403.135	-1111.730	-910.505	-764.615		-653.869	-566.157	-495.332	-443.677			
-397.035	-354.652	-316.133	-284.228		-260.229	-240.388	-215.812	-196.177			
8850	N	1200	1173.52	8852.55	381155.53	5348755.50	759.76	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	500	509.02	9064.79	380491.03	
5348968.00	660.61	9050	N	600	604.96	9056.68	380586.97	5348959.50	657.69	-67.77	950.0
248.01	3540.34	9.66	1.039735	8	19.133	17.653	16.488	15.452			
14.621	13.765	12.911	12.136		11.405	10.677	10.148	9.718			
9.298	8.680	7.996	7.662		7.308	6.674	6.416	6.091			
8850	N	1200	1173.52	8852.55	381155.53	5348755.50	759.76	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	600	604.96	9056.68	380586.97	
5348959.50	657.69	9050	N	700	699.25	9049.57	380681.25	5348952.50	637.56	214.83	950.0
269.31	3994.92	10.73	0.886636	8	22.640	20.739	19.192	17.765			
16.535	15.505	14.581	13.674		12.801	11.968	11.230	10.697			
10.126	9.328	8.573	8.176		7.917	7.247	6.799	6.663			
8850	N	1200	1173.52	8852.55	381155.53	5348755.50	759.76	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	700	699.25	9049.57	380681.25	
5348952.50	637.56	9050	N	750	745.75	9044.50	380727.75	5348947.50	633.32	184.55	950.0
171.46	4713.21	12.66	0.669992	8	27.974	25.387	23.324	21.553			
19.955	18.526	17.367	16.381		15.435	14.430	13.422	12.491			
11.729	11.032	10.185	9.349		8.868	8.319	7.712	7.446			

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8850	N	1200	1173.52	8852.55	381155.53	5348755.50	759.76	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	750	745.75	9044.50	380727.75	
5348947.50	633.32	9050	N	800	796.67	9046.11	380778.66	5348949.00	643.65	-265.50	950.0
125.47	2859.17	13.30	0.544747	8	30.458	27.513	25.145	23.123			
21.355	19.789	18.453	17.275	16.153	15.053	13.981	13.041				
12.246	11.496	10.622	9.814	9.217	8.499	7.857	7.593				
8850	N	1200	1173.52	8852.55	381155.53	5348755.50	759.76	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	800	796.67	9046.11	380778.66	
5348949.00	643.65	9050	N	850	847.41	9047.32	380829.41	5348950.50	652.45	276.07	950.0
119.78	2461.92	12.37	0.500383	8	27.611	25.136	23.086	21.296			
19.707	18.286	17.075	16.005	14.988	14.000	13.031	12.171				
11.448	10.708	9.905	9.229	8.762	8.071	7.390	7.158				
8850	N	1200	1173.52	8852.55	381155.53	5348755.50	759.76	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	850	847.41	9047.32	380829.41	
5348950.50	652.45	9050	N	900	898.45	9048.93	380880.44	5348952.00	662.60	160.53	950.0
144.92	2600.88	18.05	0.345877	8	39.741	36.272	33.391	30.913			
28.738	26.772	24.987	23.381	21.878	20.500	19.182	17.886				
16.635	15.535	14.537	13.583	12.681	11.883	10.992	10.284				
8850	N	1200	1173.52	8852.55	381155.53	5348755.50	759.76	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	900	898.45	9048.93	380880.44	
5348952.00	662.60	9050	N	950	950.23	9050.94	380932.22	5348954.00	671.60	-86.84	950.0
177.45	2790.50	18.12	0.264936	8	40.102	36.507	33.555	31.022			
28.795	26.803	25.028	23.425	21.907	20.510	19.201	17.909				
16.686	15.593	14.600	13.651	12.742	11.895	11.098	10.375				
8850	N	1200	1173.52	8852.55	381155.53	5348755.50	759.76	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	950	950.23	9050.94	380932.22	
5348954.00	671.60	9050	N	1000	997.64	9052.56	380979.63	5348955.50	693.06	61.93	950.0
215.07	2987.73	26.35	0.212604	8	60.582	54.873	50.224	46.249			
42.766	39.647	36.839	34.292	31.945	29.753	27.708	25.798				
24.057	22.439	20.894	19.485	18.192	16.892	15.647	14.632				
8850	N	1200	1173.52	8852.55	381155.53	5348755.50	759.76	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	1000	997.64	9052.56	380979.63	
5348955.50	693.06	9050	N	1050	1043.86	9053.76	381025.84	5348957.00	715.87	-248.54	950.0
237.72	3098.90	19.15	0.237820	8	43.760	39.727	36.405	33.551			
31.043	28.797	26.781	24.948	23.256	21.653	20.136	18.766				
17.513	16.324	15.188	14.164	13.231	12.301	11.409	10.670				
8850	N	1200	1173.52	8852.55	381155.53	5348755.50	759.76	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	1050	1043.86	9053.76	381025.84	
5348957.00	715.87	9050	N	1100	1090.49	9055.38	381072.50	5348958.50	738.83	-26.45	950.0
276.02	3877.86	10.54	0.285366	8	23.206	21.232	19.585	18.147			
16.861	15.693	14.655	13.706	12.808	11.953	11.119	10.347				
9.690	9.068	8.441	7.900	7.436	6.919	6.391	6.050				
8850	N	1200	1173.52	8852.55	381155.53	5348755.50	759.76	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	1100	1090.49	9055.38	381072.50	
5348958.50	738.83	9050	N	1150	1133.85	9057.39	381115.84	5348960.50	768.23	-62.15	950.0
884.99	20921.76	4.78	0.329540	8	9.541	8.873	8.281	7.744			

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7.266	6.845	6.470	6.121	5.792	5.451	5.077	4.759		
4.483	4.194	3.910	3.715	3.527	3.279	3.097	3.028		
8850	N	1200	1173.52	8852.55	381155.53	5348755.50	759.76	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	1150	1133.85	9057.39
5348960.50	768.23	9050	N	1200	1177.00	9059.00	381159.00	5348962.00	797.23
296.12	271662.15	1.85	0.742264	8	5.814	5.141	4.612	4.141	
3.702	3.319	3.004	2.692	2.453	2.200	1.874	1.655		
1.460	1.232	1.025	0.967	0.994	0.754	0.743	0.952		
9050	N	1175	1155.52	9058.19	381137.53	5348961.00	782.59	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	500	509.02	9064.79
5348968.00	660.61	9050	N	600	604.96	9056.68	380586.97	5348959.50	657.69
108.27	2464.85	9.73	1.367779	8	19.329	17.722	16.567	15.777	
14.976	14.081	13.196	12.364	11.660	11.354	11.038	10.731		
10.391	9.762	9.072	8.392	7.254	5.709	4.699	4.715		
9050	N	1175	1155.52	9058.19	381137.53	5348961.00	782.59	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	600	604.96	9056.68
5348959.50	657.69	9050	N	700	699.25	9049.57	380681.25	5348952.50	637.56
115.63	2637.40	10.75	1.118589	8	22.112	20.272	18.813	17.679	
16.610	15.547	14.547	13.668	12.923	12.382	11.887	11.454		
11.068	10.436	9.805	9.205	7.956	6.467	5.580	5.338		
9050	N	1175	1155.52	9058.19	381137.53	5348961.00	782.59	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	700	699.25	9049.57
5348952.50	637.56	9050	N	750	745.75	9044.50	380727.75	5348947.50	633.32
74.15	3034.69	12.89	0.843864	8	27.447	24.885	22.786	21.061	
19.728	18.531	17.404	16.372	15.508	14.695	14.071	13.370		
12.627	11.990	11.324	10.593	9.573	8.348	7.217	6.685		
9050	N	1175	1155.52	9058.19	381137.53	5348961.00	782.59	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	750	745.75	9044.50
5348947.50	633.32	9050	N	800	796.67	9046.11	380778.66	5348949.00	643.65
57.07	1722.14	13.54	0.695499	8	30.399	27.442	25.051	23.098	
21.459	19.959	18.566	17.321	16.267	15.295	14.497	13.696		
12.930	12.270	11.544	10.682	9.659	8.611	7.569	6.992		
9050	N	1175	1155.52	9058.19	381137.53	5348961.00	782.59	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	800	796.67	9046.11
5348949.00	643.65	9050	N	850	847.41	9047.32	380829.41	5348950.50	652.45
59.47	1491.26	13.24	0.584237	8	28.928	26.360	24.262	22.473	
20.929	19.532	18.204	16.967	15.906	15.012	14.273	13.469		
12.602	11.916	11.172	10.389	9.544	8.534	7.562	6.997		
9050	N	1175	1155.52	9058.19	381137.53	5348961.00	782.59	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	850	847.41	9047.32
5348950.50	652.45	9050	N	900	898.45	9048.93	380880.44	5348952.00	662.60
80.53	1550.89	19.78	0.411132	8	43.044	39.314	36.244	33.587	
31.262	29.172	27.259	25.486	23.832	22.332	21.005	19.820		
18.620	17.523	16.410	15.320	14.197	12.941	11.757	10.814		
9050	N	1175	1155.52	9058.19	381137.53	5348961.00	782.59	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	900	898.45	9048.93

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5348952.00	662.60	9050	N	950	950.23	9050.94	380932.22	5348954.00	671.60	-87.46	550.0
111.40	1565.10	19.65	0.300260	8	41.707	38.169	35.244	32.704			
30.483	28.518	26.711	25.031		23.494	22.079	20.773	19.605			
18.479	17.414	16.376	15.362		14.333	13.233	12.179	11.311			
9050	N	1175	1155.52	9058.19	381137.53	5348961.00	782.59	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	950	950.23	9050.94	380932.22	
5348954.00	671.60	9050	N	1000	997.64	9052.56	380979.63	5348955.50	693.06	63.13	550.0
180.10	1621.33	23.80	0.155012	8	54.926	49.792	45.600	42.008			
38.861	36.045	33.491	31.156		29.014	27.042	25.213	23.486			
21.863	20.343	18.927	17.591		16.292	15.025	13.852	12.789			
9050	N	1175	1155.52	9058.19	381137.53	5348961.00	782.59	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	1000	997.64	9052.56	380979.63	
5348955.50	693.06	9050	N	1050	1043.86	9053.76	381025.84	5348957.00	715.87	-247.25	550.0
356.52	1837.35	15.06	0.081071	8	34.407	31.241	28.654	26.433			
24.473	22.721	21.128	19.666		18.322	17.086	15.947	14.863			
13.841	12.870	11.988	11.174		10.362	9.593	8.898	8.214			
9050	N	1175	1155.52	9058.19	381137.53	5348961.00	782.59	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	1050	1043.86	9053.76	381025.84	
5348957.00	715.87	9050	N	1100	1090.49	9055.38	381072.50	5348958.50	738.83	-24.49	550.0
1000.43	2238.80	8.15	0.046963	8	18.080	16.522	15.227	14.105			
13.112	12.213	11.390	10.635		9.932	9.276	8.664	8.085			
7.541	7.027	6.554	6.109		5.670	5.247	4.852	4.488			
9050	N	1175	1155.52	9058.19	381137.53	5348961.00	782.59	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	1100	1090.49	9055.38	381072.50	
5348958.50	738.83	9050	N	1150	1133.85	9057.39	381115.84	5348960.50	768.23	-9.59	550.0
-6.14	-2.72	-780.34	21.679637	8	-5231.070	-3801.723	-2790.116	-2093.641			
-1618.707	-1289.737	-1056.428	-886.094		-756.339	-654.377	-573.932	-508.392			
-449.432	-398.223	-353.217	-311.344		-274.797	-244.789	-222.259	-203.643			
9050	N	1175	1155.52	9058.19	381137.53	5348961.00	782.59	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	1150	1133.85	9057.39	381115.84	
5348960.50	768.23	9050	N	1200	1177.00	9059.00	381159.00	5348962.00	797.23	-1.61	550.0
-3.10	-957.21	-609.42	15.042580	8	-3885.183	-2893.326	-2165.965	-1647.966			
-1284.101	-1026.343	-841.027	-705.337		-602.078	-521.050	-457.011	-404.076			
-357.718	-317.210	-280.911	-248.449		-220.286	-194.507	-175.173	-159.662			
8850	N	1175	1152.79	8851.45	381134.78	5348754.50	747.05	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	500	509.02	9064.79	380491.03	
5348968.00	660.61	9050	N	600	604.96	9056.68	380586.97	5348959.50	657.69	-68.14	1000.0
268.38	3531.64	9.42	0.764942	8	19.723	18.248	16.978	15.853			
14.869	13.989	13.163	12.367		11.565	10.780	10.015	9.325			
8.669	8.155	7.945	7.482		6.904	6.242	5.650	5.049			
8850	N	1175	1152.79	8851.45	381134.78	5348754.50	747.05	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	600	604.96	9056.68	380586.97	
5348959.50	657.69	9050	N	700	699.25	9049.57	380681.25	5348952.50	637.56	215.38	1000.0
296.20	3986.41	10.65	0.632366	8	23.195	21.308	19.713	18.294			
17.045	15.941	14.931	14.000		13.124	12.164	11.299	10.519			
9.822	9.216	8.720	8.177		7.602	6.910	6.271	5.730			

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8850	N	1175	1152.79	8851.45	381134.78	5348754.50	747.05	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	700	699.25	9049.57	380681.25
5348952.50	637.56	9050	N	750	745.75	9044.50	380727.75	5348947.50	633.32	184.48
191.57	4719.17	12.73	0.414761	8	28.716	26.163	24.098	22.327		1000.0
20.769	19.350	17.974	16.733		15.552	14.420	13.424	12.488		
11.627	10.865	10.191	9.505		8.927	8.266	7.502	6.777		
8850	N	1175	1152.79	8851.45	381134.78	5348754.50	747.05	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	750	745.75	9044.50	380727.75
5348947.50	633.32	9050	N	800	796.67	9046.11	380778.66	5348949.00	643.65	-259.84
141.30	2878.13	13.45	0.322687	8	31.084	28.173	25.835	23.842		1000.0
22.094	20.518	19.060	17.710		16.429	15.222	14.150	13.153		
12.245	11.400	10.655	9.959		9.319	8.548	7.770	7.122		
8850	N	1175	1152.79	8851.45	381134.78	5348754.50	747.05	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	800	796.67	9046.11	380778.66
5348949.00	643.65	9050	N	850	847.41	9047.32	380829.41	5348950.50	652.45	272.26
135.28	2469.00	12.53	0.288805	8	28.156	25.692	23.684	21.942		1000.0
20.392	19.009	17.729	16.517		15.370	14.278	13.266	12.332		
11.503	10.734	10.049	9.364		8.717	8.021	7.319	6.679		
8850	N	1175	1152.79	8851.45	381134.78	5348754.50	747.05	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	850	847.41	9047.32	380829.41
5348950.50	652.45	9050	N	900	898.45	9048.93	380880.44	5348952.00	662.60	158.60
163.62	2601.47	18.17	0.199826	8	40.303	36.813	33.921	31.431		1000.0
29.243	27.257	25.358	23.631		22.049	20.572	19.217	17.941		
16.747	15.667	14.702	13.767		12.791	11.804	10.866	10.001		
8850	N	1175	1152.79	8851.45	381134.78	5348754.50	747.05	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	900	898.45	9048.93	380880.44
5348952.00	662.60	9050	N	950	950.23	9050.94	380932.22	5348954.00	671.60	-87.56
199.95	2798.16	18.28	0.160185	8	40.758	37.101	34.113	31.555		1000.0
29.325	27.333	25.468	23.767		22.199	20.715	19.338	18.051		
16.844	15.740	14.739	13.763		12.814	11.889	10.985	10.152		
8850	N	1175	1152.79	8851.45	381134.78	5348754.50	747.05	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	950	950.23	9050.94	380932.22
5348954.00	671.60	9050	N	1000	997.64	9052.56	380979.63	5348955.50	693.06	64.98
236.11	2989.47	26.81	0.144881	8	61.814	55.985	51.243	47.199		1000.0
43.672	40.518	37.635	35.003		32.589	30.327	28.226	26.281		
24.492	22.833	21.294	19.834		18.434	17.097	15.809	14.619		
8850	N	1175	1152.79	8851.45	381134.78	5348754.50	747.05	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	1000	997.64	9052.56	380979.63
5348955.50	693.06	9050	N	1050	1043.86	9053.76	381025.84	5348957.00	715.87	-247.07
240.51	3010.31	20.15	0.204317	8	46.200	41.954	38.472	35.485		1000.0
32.876	30.532	28.396	26.436		24.616	22.908	21.310	19.833		
18.479	17.227	16.080	14.915		13.825	12.791	11.771	10.840		
8850	N	1175	1152.79	8851.45	381134.78	5348754.50	747.05	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	1050	1043.86	9053.76	381025.84
5348957.00	715.87	9050	N	1100	1090.49	9055.38	381072.50	5348958.50	738.83	-21.89
239.24	3653.11	11.82	0.238598	8	26.262	24.050	22.194	20.576		1000.0

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19.140	17.838	16.643	15.527	14.496	13.500	12.560	11.702		
10.915	10.194	9.546	8.869	8.241	7.582	6.913	6.334		
8850	N	1175	1152.79	8851.45	381134.78	5348754.50	747.05	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	1100	1090.49	9055.38
5348958.50	738.83	9050	N	1150	1133.85	9057.39	381115.84	5348960.50	768.23
614.72	24596.41	3.26	0.429381	8	6.395	6.066	5.742	5.426	1000.0
5.121	4.848	4.594	4.326	4.067	3.872	3.626	3.348		
3.117	2.924	2.828	2.603	2.372	2.214	1.848	1.546		
8850	N	1175	1152.79	8851.45	381134.78	5348754.50	747.05	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	1150	1133.85	9057.39
5348960.50	768.23	9050	N	1200	1177.00	9059.00	381159.00	5348962.00	797.23
69.94	-3486.59	-24.17	1.874532	8	-51.996	-47.173	-43.220	-39.832	1000.0
-36.981	-34.655	-32.596	-30.318		-28.361	-26.594	-24.859	-23.111	
-21.625	-20.400	-19.161	-17.807		-16.991	-16.849	-16.842	-16.765	
9050	N	1150	1133.85	9057.39	381115.84	5348960.50	768.23	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	500	509.02	9064.79
5348968.00	660.61	9050	N	600	604.96	9056.68	380586.97	5348959.50	657.69
130.86	3138.05	9.65	0.919906	8	20.381	18.698	17.258	15.902	500.0
14.665	13.659	12.884	12.114		11.325	10.559	9.853	9.477	
9.268	8.877	8.382	7.881		7.314	6.577	5.743	5.687	
9050	N	1150	1133.85	9057.39	381115.84	5348960.50	768.23	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	600	604.96	9056.68
5348959.50	657.69	9050	N	700	699.25	9049.57	380681.25	5348952.50	637.56
142.39	3336.74	10.60	0.772740	8	23.180	21.086	19.340	17.805	500.0
16.475	15.364	14.470	13.678		12.812	11.885	11.032	10.400	
10.000	9.507	8.948	8.318		7.717	6.946	6.202	6.022	
9050	N	1150	1133.85	9057.39	381115.84	5348960.50	768.23	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	700	699.25	9049.57
5348952.50	637.56	9050	N	750	745.75	9044.50	380727.75	5348947.50	633.32
93.50	3851.67	12.65	0.589580	8	28.156	25.279	22.979	21.155	500.0
19.728	18.523	17.410	16.388		15.300	14.205	13.247	12.498	
11.756	11.015	10.419	9.762		9.126	8.256	7.601	7.356	
9050	N	1150	1133.85	9057.39	381115.84	5348960.50	768.23	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	750	745.75	9044.50
5348947.50	633.32	9050	N	800	796.67	9046.11	380778.66	5348949.00	643.65
73.43	2191.90	13.35	0.446623	8	30.921	27.786	25.247	23.140	500.0
21.391	19.884	18.525	17.343		16.167	15.069	14.099	13.217	
12.258	11.385	10.667	9.964		9.319	8.589	7.823	7.433	
9050	N	1150	1133.85	9057.39	381115.84	5348960.50	768.23	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	800	796.67	9046.11
5348949.00	643.65	9050	N	850	847.41	9047.32	380829.41	5348950.50	652.45
78.19	1892.62	13.04	0.284480	8	29.267	26.531	24.284	22.378	500.0
20.762	19.375	18.138	17.002		15.880	14.798	13.828	12.877	
12.005	11.232	10.530	9.887		9.191	8.415	7.738	7.354	
9050	N	1150	1133.85	9057.39	381115.84	5348960.50	768.23	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	850	847.41	9047.32
									380829.41

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5348950.50	652.45	9050	N	900	898.45	9048.93	380880.44	5348952.00	662.60	158.28	500.0
108.87	1962.57	19.57	0.208014	8	43.225	39.423	36.258	33.513			
31.135	29.042	27.115	25.354		23.667	22.073	20.647	19.309			
18.054	16.892	15.856	14.872		13.870	12.831	11.866	11.027			
9050	N	1150	1133.85	9057.39	381115.84	5348960.50	768.23	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	900	898.45	9048.93	380880.44	
5348952.00	662.60	9050	N	950	950.23	9050.94	380932.22	5348954.00	671.60	-87.50	500.0
155.52	1960.82	18.60	0.130492	8	40.529	36.945	34.008	31.490			
29.311	27.392	25.619	23.968		22.428	20.969	19.632	18.374			
17.211	16.117	15.108	14.199		13.311	12.399	11.499	10.693			
9050	N	1150	1133.85	9057.39	381115.84	5348960.50	768.23	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	950	950.23	9050.94	380932.22	
5348954.00	671.60	9050	N	1000	997.64	9052.56	380979.63	5348955.50	693.06	65.25	500.0
267.59	2035.00	23.94	0.092314	8	54.934	49.778	45.573	41.976			
38.842	36.053	33.522	31.214		29.072	27.061	25.223	23.519			
21.922	20.420	19.023	17.740		16.506	15.303	14.179	13.166			
9050	N	1150	1133.85	9057.39	381115.84	5348960.50	768.23	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	1000	997.64	9052.56	380979.63	
5348955.50	693.06	9050	N	1050	1043.86	9053.76	381025.84	5348957.00	715.87	-246.79	500.0
573.58	2242.18	14.32	0.064587	8	32.894	29.848	27.351	25.205			
23.326	21.646	20.113	18.717		17.427	16.225	15.114	14.088			
13.132	12.231	11.382	10.591		9.841	9.121	8.434	7.801			
9050	N	1150	1133.85	9057.39	381115.84	5348960.50	768.23	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	1050	1043.86	9053.76	381025.84	
5348957.00	715.87	9050	N	1100	1090.49	9055.38	381072.50	5348958.50	738.83	-21.24	500.0
2016.18	2662.72	7.51	0.024381	8	16.742	15.287	14.080	13.034			
12.111	11.278	10.514	9.806		9.150	8.537	7.965	7.430			
6.927	6.453	6.009	5.598		5.210	4.836	4.477	4.138			
9050	N	1100	1090.49	9055.38	381072.50	5348958.50	738.83	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	500	509.02	9064.79	380491.03	
5348968.00	660.61	9050	N	600	604.96	9056.68	380586.97	5348959.50	657.69	-68.82	550.0
165.44	3272.13	8.36	1.581133	8	19.365	17.986	16.779	15.572			
14.283	12.980	11.831	10.795		9.924	9.434	8.918	8.333			
7.887	7.675	7.071	6.329		5.517	4.987	4.203	3.892			
9050	N	1100	1090.49	9055.38	381072.50	5348958.50	738.83	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	600	604.96	9056.68	380586.97	
5348959.50	657.69	9050	N	700	699.25	9049.57	380681.25	5348952.50	637.56	215.43	550.0
186.40	3398.74	9.69	1.178934	8	22.170	20.401	18.943	17.580			
16.201	14.807	13.530	12.457		11.647	11.011	10.241	9.556			
9.052	8.686	8.079	7.352		6.862	5.858	5.044	4.948			
9050	N	1100	1090.49	9055.38	381072.50	5348958.50	738.83	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	700	699.25	9049.57	380681.25	
5348952.50	637.56	9050	N	750	745.75	9044.50	380727.75	5348947.50	633.32	184.21	550.0
128.42	3923.18	12.28	0.737563	8	27.400	25.006	23.082	21.449			
19.969	18.519	17.169	15.923		14.751	13.815	12.992	12.136			
11.321	10.624	10.006	9.348		8.664	7.830	7.182	6.683			

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9050	N	1100	1090.49	9055.38	381072.50	5348958.50	738.83	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	750	745.75	9044.50	380727.75
5348947.50	633.32	9050	N	800	796.67	9046.11	380778.66	5348949.00	643.65	-255.49
105.57	2246.32	12.94	0.519509	8	29.885	27.085	24.825	22.897		550.0
21.177	19.576	18.112	16.782	15.568	14.595	13.677	12.728			
11.859	11.093	10.414	9.687	8.990	8.175	7.520	6.898			
9050	N	1100	1090.49	9055.38	381072.50	5348958.50	738.83	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	800	796.67	9046.11	380778.66
5348949.00	643.65	9050	N	850	847.41	9047.32	380829.41	5348950.50	652.45	268.88
118.63	1928.13	12.83	0.381606	8	28.568	26.068	24.034	22.274		550.0
20.675	19.179	17.811	16.581	15.452	14.459	13.558	12.721			
11.822	11.046	10.403	9.706	9.023	8.287	7.688	7.111			
9050	N	1100	1090.49	9055.38	381072.50	5348958.50	738.83	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	850	847.41	9047.32	380829.41
5348950.50	652.45	9050	N	900	898.45	9048.93	380880.44	5348952.00	662.60	157.07
177.36	1983.71	19.32	0.213481	8	42.381	38.736	35.751	33.192		550.0
30.922	28.830	26.896	25.111	23.424	21.863	20.494	19.187			
17.895	16.679	15.561	14.534	13.560	12.627	11.725	10.916			
9050	N	1100	1090.49	9055.38	381072.50	5348958.50	738.83	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	900	898.45	9048.93	380880.44
5348952.00	662.60	9050	N	950	950.23	9050.94	380932.22	5348954.00	671.60	-87.75
276.48	1923.31	17.48	0.123328	8	38.292	34.932	32.198	29.867		550.0
27.818	25.952	24.223	22.626	21.132	19.739	18.493	17.345			
16.212	15.129	14.116	13.198	12.334	11.487	10.693	9.954			
9050	N	1100	1090.49	9055.38	381072.50	5348958.50	738.83	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	950	950.23	9050.94	380932.22
5348954.00	671.60	9050	N	1000	997.64	9052.56	380979.63	5348955.50	693.06	65.78
568.69	1984.05	22.96	0.071904	8	52.560	47.652	43.661	40.253		550.0
37.273	34.600	32.163	29.933	27.881	25.978	24.219	22.572			
21.040	19.596	18.253	16.999	15.807	14.708	13.660	12.648			
9050	N	1100	1090.49	9055.38	381072.50	5348958.50	738.83	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	1000	997.64	9052.56	380979.63
5348955.50	693.06	9050	N	1050	1043.86	9053.76	381025.84	5348957.00	715.87	-245.95
1684.56	2002.11	12.16	0.037833	8	28.086	25.472	23.334	21.503		550.0
19.900	18.460	17.148	15.947	14.839	13.812	12.859	11.963			
11.126	10.336	9.608	8.926	8.279	7.684	7.109	6.560			
9050	N	1100	1090.49	9055.38	381072.50	5348958.50	738.83	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	1150	1133.85	9057.39	381115.84
5348960.50	768.23	9050	N	1200	1177.00	9059.00	381159.00	5348962.00	797.23	-97.00
-1868.95	2254.62	7.63	0.157869	8	20.373	18.234	16.505	15.034		550.0
13.750	12.599	11.546	10.584	9.690	8.861	8.124	7.435			
6.753	6.128	5.589	5.072	4.583	4.145	3.721	3.267			
8850	N	1125	1112.00	8847.09	381094.00	5348750.00	723.29	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	500	509.02	9064.79	380491.03
5348968.00	660.61	9050	N	600	604.96	9056.68	380586.97	5348959.50	657.69	-68.87
269.15	3701.35	9.60	0.448572	8	19.354	17.926	16.650	15.449		900.0

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14.370	13.372	12.490	11.795	11.300	10.779	10.319	9.708	
9.078	8.424	7.883	7.562	7.180	6.905	6.569	5.906	
8850	N	1125	1112.00	8847.09	381094.00	5348750.00	723.29	9001
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	600	604.96
5348959.50	657.69	9050	N	700	699.25	9049.57	380681.25	5348952.50
305.77	4166.58	10.96	0.361363	8	22.906	21.030	19.459	18.041
16.796	15.720	14.755	13.922	13.173	12.468	11.767	11.014	
10.246	9.519	8.873	8.353	7.870	7.549	7.174	6.630	
8850	N	1125	1112.00	8847.09	381094.00	5348750.00	723.29	9001
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	700	699.25
5348952.50	637.56	9050	N	750	745.75	9044.50	380727.75	5348947.50
203.28	4952.84	13.24	0.248588	8	29.087	26.475	24.334	22.476
20.865	19.447	18.201	17.122	16.099	15.061	14.058	13.052	
12.085	11.318	10.634	10.024	9.443	8.916	8.243	7.550	
8850	N	1125	1112.00	8847.09	381094.00	5348750.00	723.29	9001
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	750	745.75
5348947.50	633.32	9050	N	800	796.67	9046.11	380778.66	5348949.00
151.96	3061.70	13.99	0.181220	8	31.803	28.811	26.376	24.293
22.481	20.861	19.431	18.178	16.996	15.842	14.797	13.759	
12.745	11.885	11.076	10.355	9.735	9.172	8.512	7.842	
8850	N	1125	1112.00	8847.09	381094.00	5348750.00	723.29	9001
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	800	796.67
5348949.00	643.65	9050	N	850	847.41	9047.32	380829.41	5348950.50
145.64	2610.87	13.10	0.163336	8	28.876	26.340	24.256	22.460
20.869	19.439	18.143	16.980	15.901	14.847	13.876	12.930	
12.009	11.189	10.466	9.830	9.230	8.677	8.062	7.475	
8850	N	1125	1112.00	8847.09	381094.00	5348750.00	723.29	9001
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	850	847.41
5348950.50	652.45	9050	N	900	898.45	9048.93	380880.44	5348952.00
174.37	2742.15	18.65	0.155569	8	40.796	37.264	34.350	31.853
29.651	27.639	25.786	24.124	22.585	21.136	19.763	18.417	
17.175	16.042	15.025	14.126	13.198	12.293	11.444	10.650	
8850	N	1125	1112.00	8847.09	381094.00	5348750.00	723.29	9001
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	900	898.45
5348952.00	662.60	9050	N	950	950.23	9050.94	380932.22	5348954.00
208.29	2971.65	18.93	0.126603	8	41.881	38.147	35.071	32.424
30.115	28.042	26.137	24.420	22.857	21.405	20.042	18.713	
17.441	16.267	15.213	14.267	13.353	12.447	11.589	10.801	
8850	N	1125	1112.00	8847.09	381094.00	5348750.00	723.29	9001
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	950	950.23
5348954.00	671.60	9050	N	1000	997.64	9052.56	380979.63	5348955.50
221.71	3133.92	28.17	0.139849	8	64.636	58.541	53.582	49.351
45.664	42.374	39.392	36.675	34.163	31.831	29.668	27.633	
25.735	23.975	22.351	20.841	19.428	18.108	16.842	15.616	
8850	N	1125	1112.00	8847.09	381094.00	5348750.00	723.29	9001
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	1000	997.64
								9052.56
								380979.63

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5348955.50	693.06	9050	N	1050	1043.86	9053.76	381025.84	5348957.00	715.87	-244.75	900.0
165.53	2784.27	24.50	0.266797	8	55.640	50.518	46.329	42.748			
39.619	36.806	34.235	31.906		29.743	27.714	25.822	24.048			
22.382	20.879	19.589	18.280		16.993	15.775	14.659	13.598			
8850	N	1125	1112.00	8847.09	381094.00	5348750.00	723.29	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	1050	1043.86	9053.76	381025.84	
5348957.00	715.87	9050	N	1100	1090.49	9055.38	381072.50	5348958.50	738.83	-137.14	900.0
87.03	2924.81	23.24	0.518386	8	50.853	46.452	42.849	39.707			
36.925	34.462	32.303	30.299		28.323	26.436	24.704	22.982			
21.360	19.909	18.687	17.575		16.435	15.313	14.197	13.172			
8850	N	1125	1112.00	8847.09	381094.00	5348750.00	723.29	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	1100	1090.49	9055.38	381072.50	
5348958.50	738.83	9050	N	1150	1133.85	9057.39	381115.84	5348960.50	768.23	-13.80	900.0
-54.36	3677.61	29.16	2.910562	8	65.714	60.109	55.226	50.733			
46.554	42.875	39.930	37.334		35.276	33.023	30.811	29.056			
27.401	25.904	23.996	22.353		20.308	17.624	16.745	16.713			
8850	N	1125	1112.00	8847.09	381094.00	5348750.00	723.29	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	1150	1133.85	9057.39	381115.84	
5348960.50	768.23	9050	N	1200	1177.00	9059.00	381159.00	5348962.00	797.23	-97.11	900.0
-237.28	5245.54	18.09	0.395188	8	43.205	39.275	36.041	33.215			
30.668	28.330	26.132	24.088		22.256	20.665	19.169	17.716			
16.429	15.228	14.000	12.868		11.734	10.844	10.096	9.366			
9050	N	1075	1068.00	9054.97	381050.00	5348958.00	726.80	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	500	509.02	9064.79	380491.03	
5348968.00	660.61	9050	N	600	604.96	9056.68	380586.97	5348959.50	657.69	-69.69	550.0
173.95	3257.50	9.42	1.341039	8	18.256	16.536	15.122	14.092			
13.297	12.652	12.157	11.834		11.518	11.171	10.809	10.306			
9.622	9.096	8.639	7.961		7.281	6.296	5.499	5.138			
9050	N	1075	1068.00	9054.97	381050.00	5348958.00	726.80	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	600	604.96	9056.68	380586.97	
5348959.50	657.69	9050	N	700	699.25	9049.57	380681.25	5348952.50	637.56	214.80	550.0
197.66	3304.28	10.50	1.060516	8	21.426	19.435	17.799	16.476			
15.393	14.502	13.769	13.196		12.674	12.182	11.691	11.109			
10.556	9.802	9.243	8.645		7.954	7.111	6.224	5.690			
9050	N	1075	1068.00	9054.97	381050.00	5348958.00	726.80	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	700	699.25	9049.57	380681.25	
5348952.50	637.56	9050	N	750	745.75	9044.50	380727.75	5348947.50	633.32	183.83	550.0
137.76	3755.86	12.60	0.750817	8	27.266	24.647	22.567	20.872			
19.453	18.239	17.249	16.398		15.540	14.686	13.813	13.001			
12.284	11.389	10.553	9.610		8.766	8.019	7.346	6.938			
9050	N	1075	1068.00	9054.97	381050.00	5348958.00	726.80	9001	N		0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	750	745.75	9044.50	380727.75	
5348947.50	633.32	9050	N	800	796.67	9046.11	380778.66	5348949.00	643.65	-252.62	550.0
114.56	2123.70	13.17	0.546364	8	29.796	26.860	24.528	22.583			
20.919	19.473	18.247	17.178		16.161	15.189	14.266	13.384			
12.577	11.633	10.732	9.865		9.080	8.307	7.544	7.045			

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9050	N	1075	1068.00	9054.97	381050.00	5348958.00	726.80	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	800	796.67	9046.11	380778.66
5348949.00	643.65	9050	N	850	847.41	9047.32	380829.41	5348950.50	652.45	266.10
130.76	1786.54	13.13	0.422658	8	28.825	26.181	24.027	22.209		550.0
20.645	19.288	18.104	17.039		16.018	15.049	14.107	13.203		
12.351	11.600	10.799	10.011		9.251	8.494	7.804	7.304		
9050	N	1075	1068.00	9054.97	381050.00	5348958.00	726.80	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	850	847.41	9047.32	380829.41
5348950.50	652.45	9050	N	900	898.45	9048.93	380880.44	5348952.00	662.60	155.59
200.40	1791.86	19.60	0.315302	8	42.914	39.138	36.023	33.355		550.0
31.036	28.983	27.115	25.402		23.819	22.348	20.953	19.610		
18.295	17.061	15.917	14.801		13.779	12.762	11.805	11.062		
9050	N	1075	1068.00	9054.97	381050.00	5348958.00	726.80	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	900	898.45	9048.93	380880.44
5348952.00	662.60	9050	N	950	950.23	9050.94	380932.22	5348954.00	671.60	-88.24
325.51	1671.02	17.79	0.187765	8	38.984	35.500	32.665	30.252		550.0
28.157	26.291	24.582	23.005		21.543	20.194	18.934	17.724		
16.561	15.491	14.472	13.480		12.557	11.657	10.802	10.107		
9050	N	1075	1068.00	9054.97	381050.00	5348958.00	726.80	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	950	950.23	9050.94	380932.22
5348954.00	671.60	9050	N	1000	997.64	9052.56	380979.63	5348955.50	693.06	64.43
746.96	1650.84	23.37	0.095369	8	53.579	48.530	44.437	40.946		550.0
37.898	35.174	32.696	30.436		28.354	26.426	24.645	22.983		
21.430	19.986	18.632	17.336		16.116	14.948	13.851	12.823		
9050	N	1075	1068.00	9054.97	381050.00	5348958.00	726.80	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	1000	997.64	9052.56	380979.63
5348955.50	693.06	9050	N	1050	1043.86	9053.76	381025.84	5348957.00	715.87	-246.85
3213.93	1472.98	12.56	0.042760	8	28.849	26.185	24.007	22.139		550.0
20.499	19.024	17.678	16.446		15.311	14.260	13.286	12.375		
11.522	10.726	9.976	9.269		8.598	7.967	7.368	6.796		
9050	N	1075	1068.00	9054.97	381050.00	5348958.00	726.80	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	1050	1043.86	9053.76	381025.84
5348957.00	715.87	9050	N	1100	1090.49	9055.38	381072.50	5348958.50	738.83	-87.77
398.78	2963.80	-14.91	0.193730	8	-36.071	-32.364	-29.429	-26.968		550.0
-24.831	-22.919	-21.183	-19.594		-18.113	-16.718	-15.443	-14.311		
-13.315	-12.372	-11.499	-10.738		-10.016	-9.349	-8.730	-8.093		
9050	N	1075	1068.00	9054.97	381050.00	5348958.00	726.80	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	1100	1090.49	9055.38	381072.50
5348958.50	738.83	9050	N	1150	1133.85	9057.39	381115.84	5348960.50	768.23	-54.54
-3257.09	1414.05	10.89	0.077210	8	24.365	22.198	20.419	18.884		550.0
17.526	16.298	15.179	14.151		13.189	12.277	11.438	10.685		
9.992	9.315	8.695	8.119		7.598	7.112	6.620	6.131		
9050	N	1075	1068.00	9054.97	381050.00	5348958.00	726.80	9001	N	0
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	1150	1133.85	9057.39	381115.84
5348960.50	768.23	9050	N	1200	1177.00	9059.00	381159.00	5348962.00	797.23	-100.89
-818.65	1828.57	12.56	0.238233	8	30.744	27.809	25.422	23.368		550.0

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21.539	19.866	18.328	16.913	15.587	14.349	13.230	12.203		
11.263	10.353	9.549	8.805	8.151	7.562	6.920	6.273		
9050	N	1025	1021.00	9053.36	381003.00	5348956.50	704.54	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	500	509.02	9064.79
5348968.00	660.61	9050	N	600	604.96	9056.68	380586.97	5348959.50	657.69
144.44	2909.04	9.84	1.679314	8	21.520	19.605	17.989	16.581	
15.254	13.940	12.534	11.293		10.705	10.411	10.034	9.397	
8.752	7.996	7.515	7.331		7.678	7.747	7.357	6.236	
9050	N	1025	1021.00	9053.36	381003.00	5348956.50	704.54	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	600	604.96	9056.68
5348959.50	657.69	9050	N	700	699.25	9049.57	380681.25	5348952.50	637.56
167.71	2794.56	11.15	1.434943	8	25.259	22.869	20.812	19.012	
17.431	16.029	14.698	13.526		12.757	12.049	11.241	10.346	
9.550	8.884	8.481	8.170		8.152	8.086	7.968	7.582	
9050	N	1025	1021.00	9053.36	381003.00	5348956.50	704.54	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	700	699.25	9049.57
5348952.50	637.56	9050	N	750	745.75	9044.50	380727.75	5348947.50	633.32
120.69	3071.63	13.80	1.113866	8	31.599	28.678	26.254	24.097	
22.177	20.529	19.034	17.575		16.197	15.039	14.076	13.134	
12.247	11.404	10.649	9.935		9.439	9.265	9.147	8.630	
9050	N	1025	1021.00	9053.36	381003.00	5348956.50	704.54	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	750	745.75	9044.50
5348947.50	633.32	9050	N	800	796.67	9046.11	380778.66	5348949.00	643.65
104.13	1695.55	14.62	0.771957	8	34.293	31.003	28.280	25.895	
23.811	21.994	20.347	18.806		17.382	16.150	15.055	13.999	
13.029	12.149	11.335	10.580		10.036	9.599	9.135	8.549	
9050	N	1025	1021.00	9053.36	381003.00	5348956.50	704.54	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	800	796.67	9046.11
5348949.00	643.65	9050	N	850	847.41	9047.32	380829.41	5348950.50	652.45
125.92	1374.32	15.07	0.537424	8	34.130	31.046	28.470	26.206	
24.207	22.429	20.806	19.316		17.981	16.794	15.663	14.592	
13.644	12.749	11.901	11.121		10.472	9.965	9.498	8.893	
9050	N	1025	1021.00	9053.36	381003.00	5348956.50	704.54	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	850	847.41	9047.32
5348950.50	652.45	9050	N	900	898.45	9048.93	380880.44	5348952.00	662.60
213.64	1320.05	22.08	0.330971	8	48.916	44.668	41.155	38.087	
35.356	32.899	30.653	28.592		26.666	24.839	23.168	21.644	
20.242	18.912	17.672	16.491		15.403	14.550	13.688	12.685	
9050	N	1025	1021.00	9053.36	381003.00	5348956.50	704.54	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	900	898.45	9048.93
5348952.00	662.60	9050	N	950	950.23	9050.94	380932.22	5348954.00	671.60
424.33	1152.17	20.63	0.163316	8	45.885	41.764	38.409	35.520	
32.977	30.690	28.597	26.683		24.916	23.259	21.711	20.273	
18.950	17.713	16.548	15.442		14.430	13.542	12.679	11.763	
9050	N	1025	1021.00	9053.36	381003.00	5348956.50	704.54	9001	N
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	950	950.23	9050.94

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5348954.00	671.60	9050	N	1000	997.64	9052.56	380979.63	5348955.50	693.06	64.54	450.0
2013.11	1096.17	22.51	0.058950	8	51.946	47.042	43.060	39.658			
36.683	34.022	31.601	29.391		27.355	25.465	23.714	22.087			
20.573	19.156	17.831	16.591		15.434	14.344	13.309	12.317			
9050	N	1025	1021.00	9053.36	381003.00	5348956.50	704.54	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	1000	997.64	9052.56	380979.63	
5348955.50	693.06	9050	N	1050	1043.86	9053.76	381025.84	5348957.00	715.87	-241.48	450.0
136.70	2305.57	-66.47	0.537506	8	-149.378	-135.259	-123.945	-114.378			
-106.070	-98.660	-91.969	-85.876		-80.207	-74.882	-69.951	-65.445			
-61.337	-57.451	-53.665	-50.105		-46.696	-43.445	-40.251	-37.337			
9050	N	1025	1021.00	9053.36	381003.00	5348956.50	704.54	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	1050	1043.86	9053.76	381025.84	
5348957.00	715.87	9050	N	1100	1090.49	9055.38	381072.50	5348958.50	738.83	-50.59	450.0
-1582.85	841.84	17.71	0.067266	8	40.781	36.966	33.860	31.206			
28.882	26.795	24.897	23.165		21.564	20.069	18.688	17.411			
16.222	15.111	14.063	13.080		12.145	11.257	10.409	9.614			
9050	N	1025	1021.00	9053.36	381003.00	5348956.50	704.54	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	1100	1090.49	9055.38	381072.50	
5348958.50	738.83	9050	N	1150	1133.85	9057.39	381115.84	5348960.50	768.23	-88.95	450.0
-741.79	2009.99	15.00	0.464354	8	33.114	30.111	27.712	25.692			
23.924	22.321	20.863	19.538		18.298	17.120	16.009	14.998			
14.078	13.184	12.288	11.401		10.488	9.652	8.833	8.222			
9050	N	1025	1021.00	9053.36	381003.00	5348956.50	704.54	9001	N	0	
-61.00	9108.00	379921.00	5349011.00	622.35	9050	N	1150	1133.85	9057.39	381115.84	
5348960.50	768.23	9050	N	1200	1177.00	9059.00	381159.00	5348962.00	797.23	-100.90	450.0
-313.43	2012.85	16.62	0.747262	8	38.683	34.992	32.000	29.496			
27.341	25.439	23.751	22.261		20.895	19.505	18.116	16.875			
15.678	14.507	13.387	12.258		10.987	9.834	8.898	8.187			