

¹ CCN	² Case-Mix Indexes for Discharges Occurring in Federal Fiscal Year 2014	³ FY 2016 Wage Index	⁴ Average Hourly Wage FY 2014	⁴ Average Hourly Wage FY 2015	⁴ Average Hourly Wage FY 2016	⁴ 3-Year Average Hourly Wage (2014, 2015, 2016)
010001	1.6935	0.6938	28.4305	28.4012	29.1656	28.6629
010005	1.321	0.827	28.3023	27.7541	28.1275	28.0762
010006	1.6217	0.6872	28.3321	27.9861	26.1226	27.4785
010007	1.0092	0.6872	22.6684	22.1117	23.3987	22.7179
010008	0.9738	0.6971	24.0769	23.713	27.7051	25.1787
010009		0.7402	26.6708	28.7556		27.6365
010010		0.7135	27.1783	27.457		27.3131
010011	1.7097	0.8182	34.8813	32.9258	35.7773	34.4874
010012	1.2598	0.7089	27.3959	28.1201	27.9693	27.8265
010015		0.6927	24.7889	22.8324		23.7737
010016	1.642	0.8182	32.9078	29.0004	29.9932	30.4762
010018	1.2441	0.8182	28.3797	27.6525	29.0231	28.3634
010019	1.4034	0.6872	28.6991	29.532	27.9404	28.702
010021	1.3827	0.7013	25.6155	24.9109	26.6009	25.7322
010022	1.0009	0.9061	29.1598	30.3238	30.7218	30.0916
010023	1.9503	0.7487	30.1748	30.5778	31.4469	30.7663
010024	1.8019	0.7487	27.0687	30.7569	29.9234	29.181
010025	1.3675	0.8052	25.2839	25.5307	26.1206	25.6395
010027		0.6943	22.587	20.7174		21.7582
010029	1.6597	0.8052	30.5925	32.5019	30.9979	31.3681
010032	1.0156	0.7236	23.7763	24.183	23.2078	23.7115
010033	2.3329	0.8182	34.326	34.9287	35.3792	34.9043
010034	1.2961	0.7487	22.3814	24.2779	22.6065	23.0728
010035	1.4354	0.827	27.7095	27.1385	27.8535	27.5618
010036	1.2041	0.6872	27.577	27.7029	27.1988	27.4926
010038	1.3547	0.7114	31.89	34.2224	32.8888	32.9726
010039	1.8759	0.8627	33.3563	34.8639	35.7957	34.6967
010040	1.5938	0.8073	31.2887	27.9979	29.5344	29.5667
010043		0.8182	25.1429	23.3161		24.2189
010044	1.0673	0.8073	31.4186	32.8047	33.9153	32.7342
010045	1.0901	0.7923	29.7782	31.8834	29.9221	30.5278
010046	1.586	0.7248	29.2447	31.901	29.3615	30.1439
010047	0.8514	0.6944	20.7928	21.8031	23.6841	22.0027
010049	1.2269	0.6943	26.792	26.322	29.7629	27.6138
010050		0.8182	31.6891	30.0126		30.8013
010051	0.8704	0.9316	23.866	22.9872	22.3121	22.9798
010052	0.9342	0.7157	22.2439	20.7505	23.3676	22.0787
010054	1.0779	0.7402	26.4877	27.6829	28.666	27.5932
010055	1.6208	0.6938	27.8683	30.0662	27.7428	28.5391
010056	1.8552	0.8182	31.7704	32.9984	34.9065	33.2424
010058	0.8237	0.8182	24.1241	28.2824	23.9228	25.4406

010059	1.1948	0.7164	26.7684	27.0432	27.5945	27.1327
010061	1.0759	0.8625	30.3127	30.5532	31.9828	30.9426
010062	1.0363	0.6938	18.0221	19.5278	21.1634	19.5428
010065	1.5182	0.8073	29.9226	31.073	29.8906	30.2954
010066	0.8452	0.6872	28.6812	23.2987		25.913
010069	1.0043	0.6872	26.3253	26.6745	25.7992	26.2633
010073	1.0349	0.6872	24.5004	23.8115	23.3337	23.8888
010078	1.6892	0.7114	27.151	27.7479	28.0287	27.6489
010079	1.2603	0.8627	27.3032	27.5824	27.8168	27.568
010083	1.3949	0.7514	27.9773	27.999	28.5709	28.1948
010085	1.3874	0.7402	26.9095	26.3024	29.6814	27.5443
010086	1.1363	0.6872	28.9234	27.0039	32.3977	29.3334
010087	2.2422	0.7426	29.5316	30.028	29.8068	29.7927
010089	1.4525	0.8182	30.6114	28.0733	29.2027	29.2236
010090	1.8323	0.7426	28.1301	28.5408	31.3576	29.3105
010091	0.9452	0.6927	27.0365	26.3447	25.2668	26.1217
010092	1.5987	0.8353	34.1086	34.73	34.358	34.4041
010095	0.9074	0.8353	25.4787	27.6756	29.4103	27.541
010097	0.9286	0.7487	22.9838	20.0994	21.81	21.6528
010099	1.0444	0.7123	23.7701	24.5486	24.2533	24.1808
010100	1.7162	0.737	28.9093	29.1746	30.5567	29.5524
010101	1.1257	0.8073	30.495	28.4079	29.446	29.4194
010102	0.9271	0.6872	21.5246	21.6809	22.1451	21.8005
010103	1.9255	0.8182	31.4349	30.617	30.769	30.9295
010104	1.7649	0.8182	30.1696	30.0089	31.8103	30.6539
010108	1.237	0.7487	30.874	31.5578	31.635	31.3704
010109	0.9327	0.8353	22.4137	23.9522	27.0318	24.3694
010110	0.9354	0.6994	25.3902	27.6398	20.8882	24.1808
010112	0.9499	0.6872	24.6104	24.0904	26.1811	24.9276
010113	1.739	0.7426	30.9676	32.0057	30.9286	31.2969
010114	1.5896	0.8182	22.4033	28.1923	31.4577	26.8646
010118	1.3263	0.8073	29.7695	28.0785	29.2855	29.0524
010120	1.0169	0.6872	26.4525	25.6086	25.0514	25.6917
010125	0.9428	0.7315	28.1688	26.7422	29.1195	28.0047
010126	1.2497	0.7487	29.1116	30.9367	31.0261	30.3948
010128	0.8844	0.7426	30.7272	28.9488	29.3375	29.7037
010129	1.1392	0.7514	28.7541	28.26	30.9528	29.3613
010130	1.0464	0.8182	32.9009	30.7247	34.4027	32.7231
010131	1.5681	0.8627	30.4743	31.4309	34.8176	32.1977
010137		0.8182	31.5327	30.3359	26.8264	29.5731
010138	0.8555	0.7038	18.5716	20.1957	22.3449	20.4072
010139	1.7121	0.8182	32.9942	32.2045	32.4732	32.5415
010144	1.7257	0.7426	27.0268	28.1117	27.9191	27.6756
010145		0.8353	33.723	33.141		33.4301
010146	0.8975	0.7114	27.9069	28.8951	28.175	28.322
010148	0.969	0.6872	28.5248	29.3458	29.9103	29.2655

010149	1.4277	0.7487	29.4537	30.1749	30.7035	30.1216
010150	1.1241	0.7487	30.2115	30.2286	30.9754	30.4774
010152		0.7426	27.6878	28.1306	26.946	27.5664
010157	1.2571	0.6872	31.8567	33.0945	28.7594	31.2702
010158	1.1482	0.7312	29.1247	29.6063	30.3736	29.6554
010164	1.2285	0.7114	25.9806	25.0414	26.8553	25.9635
010167		0.8182	32.0027			32.0027
010168	2.2439	0.8336	27.073	29.1783	29.6548	28.672
010169	1.1207	0.7123	22.48	24.9759	24.8766	24.1237
010170		0.8182	31.6012			31.6012
020001	2.0162	1.3318	46.8549	48.523	55.3421	50.3178
020006	1.3865	1.3318	48.724	49.6139	52.1543	50.2588
020008	1.2201	1.3032	54.4677	54.817	53.2381	54.1804
020012	1.6577	1.3032	42.2783	43.6295	44.8569	43.5887
020017	2.2189	1.3318	45.5417	48.7798	51.2865	48.5527
020018	0.9439	1.9343				
020024	1.4589	1.3032	51.1042	49.9391	52.8456	51.2747
020026	1.8301	1.9343				
020027	1.0836	1.9343				
030001	1.3769	1.0276	38.262	34.6386	36.7632	36.5336
030002	2.2534	1.0276	39.513	40.5257	41.6807	40.5379
030006	1.903	1.0089	36.4468	34.6089	36.6019	35.87
030007	1.6652	0.9372	44.1449	44.2364	43.5229	43.9547
030010	1.8055	0.9372	32.8169	32.9522	33.7361	33.1459
030011	1.8397	0.9372	32.8514	33.3635	34.4281	33.5084
030012	1.6506	1.1182	37.3369	45.7084	44.4197	42.0124
030013	1.7129	1.0263	37.4592	39.7233	41.7359	39.7024
030014	1.905	1.0276	38.3266	40.0619	41.7819	40.0452
030016	1.383	1.0276	38.1524	37.1334	41.6823	39.0178
030022	1.9952	1.0276	36.7773	39.3254	39.1698	38.4603
030023	2.0915	1.1764	47.8839	47.5937	47.8453	47.7763
030024	2.3932	1.1182	43.662	43.4397	46.1613	44.3854
030030	2.2075	1.0276	39.0842	37.9936	40.063	39.0237
030033	1.3763	1.0089	36.2682	37.3935	36.8144	36.8206
030036	1.8263	1.1182	43.9309	44.506	45.9406	44.7983
030037	2.1094	1.0276	36.7706	36.7649	36.0751	36.5354
030038	1.7872	1.0276	40.3447	40.6473	39.8212	40.2757
030043	1.3511	0.9372	34.59	35.2349	36.6812	35.4941
030055	1.4383	1.1505	37.6055	35.1517	35.6391	36.0873
030061	1.7905	1.0276	40.7092	40.9185	40.7804	40.803
030062	1.5646	0.9372	37.2978	37.0253	37.5044	37.28
030064	2.0267	1.0089	35.1768	34.155	37.1518	35.4296
030065	1.7374	1.0276	39.8826	40.2862	41.6788	40.5986
030067	1.7397	0.9718	32.5529			32.5529
030068	1.2963	0.9372	34.0887	34.8011	32.6638	33.8414
030069	1.6931	1.1275	40.42	36.8426	39.3181	38.8009

030071	0.9785	1.4448				
030073	1.3544	1.4448				
030074	0.8262	1.4448				
030077	0.7384	1.4448				
030078	1.4068	1.4448				
030083	1.5995	1.0276	41.6146	39.1636	39.1102	39.9705
030084	1.0503	1.4448				
030085	1.6598	1.0089	36.2247	36.1415	36.1352	36.1669
030087	1.7609	1.0276	39.167	39.9307	39.3705	39.4913
030088	1.5744	1.0276	38.7292	38.8026	39.149	38.8875
030089	1.8362	1.0276	38.6783	40.0957	42.3079	40.3684
030092	1.7827	1.0276	39.1621	39.1763	41.1668	39.8298
030093	1.6327	1.0276	40.0767	40.591	42.3925	41.0158
030094	1.8051	1.0276	39.6534	37.6521	38.9915	38.7424
030100		0.9372	32.5784	34.6399	37.8727	34.7977
030101	1.4606	1.1505	36.4657	35.9265	34.817	35.7285
030102		1.0276	41.6435			41.6435
030103	2.1536	1.0276	45.1419	50.0388	49.3019	48.2063
030105	2.3494	1.0276	42.4815	43.9179	43.2173	43.2006
030107	2.3019	1.0276	38.0176	41.2058	39.6063	39.6001
030108	3.0037	1.0276	32.9664	33.6892	30.6091	32.3604
030110	1.5284	1.0276	36.713	37.2297	38.3861	37.4506
030111	1.4363	0.9372	34.5394	32.6794	32.1502	33.0941
030112	2.2565	1.0276	37.5659	35.58	35.4685	36.2148
030113	1.0159	1.4448				
030114	1.5029	0.9372	35.8499	35.7255	40.5507	37.2456
030115	1.6499	1.0276	40.8352	41.4716	42.7296	41.6815
030117	1.2733	0.9372	36.3465	37.1269	38.1133	37.2036
030118	1.3715	1.1182	32.5749	33.095	38.7878	34.7565
030119	1.6636	1.1182	42.7979	43.7097	46.8033	44.3812
030120	0.9782	1.0276	47.6326	42.3737	38.8431	42.8381
030121	1.9545	1.0276	38.5422	38.6659	35.4551	37.5538
030122	1.6426	1.0276	39.4602	39.7667	43.9097	41.209
030123	1.726	1.0276	39.6732	40.3253	38.5973	39.5219
030126		1.0276	36.7771	35.4143	40.0251	37.2993
030128		0.9372	39.7802			39.7802
030130	1.345	1.0276		41.909	42.1213	42.0151
030131	2.5004	1.0276		44.2576	35.943	39.0661
030132	1.1523	1.0276			37.1126	37.1126
030134	1.1129	1.0276				
040001	1.1659	0.8658	29.8877	31.324	31.1622	30.7774
040002	1.2217	0.7342	27.0774	25.2878	27.1587	26.5112
040004	1.6707	0.8658	32.5681	33.08	34.6929	33.4646
040007	2.1729	0.8292	35.9969	35.8874	35.5847	35.8076
040010	1.7024	0.8658	35.32	35.7046	36.2204	35.7761
040011	1.0385	0.7301	27.8326	28.3499	28.5158	28.2555

040014	1.4059	0.8143	29.1111	28.3071	28.4686	28.6293
040015	1.0595	0.7301	27.0427	30.903	32.0413	30.0351
040016	1.8606	0.8292	32.3896	32.0497	32.1018	32.177
040017	1.449	0.8553	28.7322	29.5834	29.9998	29.4625
040018	1.1823	0.7469	28.4038	29.9591	32.6904	30.217
040019	1.0171	0.7522	27.3178	27.4857	27.1751	27.3258
040020	1.6927	0.8408	31.1635	31.0806	32.4707	31.5556
040022	1.6647	0.8658	37.3388	33.5755	36.1711	35.6743
040026	1.6297	0.8557	33.6853	36.3905	36.4174	35.501
040027	1.7632	0.8223	33.2073	33.6247	35.4758	34.1126
040029	1.5397	0.8292	29.6565	31.499	30.6243	30.6018
040036	1.6552	0.8292	33.7242	34.0993	34.3383	34.061
040039	1.331	0.7402	23.8424	24.0074	23.9197	23.9227
040041	1.4256	0.8143	30.0187	29.823	30.1941	30.0148
040042	1.5138	0.8691	29.3862	29.282		29.3318
040047	1.0723	0.737	26.3745	27.187	31.27	28.1222
040050	1.2158	0.7301	24.2094	24.4262	24.4581	24.3681
040051	0.9154	0.7436	29.6596	29.3163	28.8661	29.2564
040055	1.6693	0.7469	27.0525	28.3473	28.2269	27.8695
040062	1.728	0.8553	33.8113	33.8531	33.9514	33.8728
040067	1.0833	0.7326	23.8913	26.3711	25.5219	25.273
040069	1.0556	0.7947	23.7977	25.5999	26.0788	25.2228
040071	1.4976	0.8143	31.4548	31.9851	31.8834	31.7727
040072	1.1198	0.7301	26.7447	30.0236	30.061	28.9426
040074	1.1561	0.8292	28.0781	26.4283	27.7637	27.3771
040076	0.9965	0.8308	27.2335	28.2746	26.6979	27.3733
040078	1.7806	0.8557	29.8646	28.5604	30.7401	29.7062
040080	1.0566	0.7301	30.824	30.987	30.1176	30.6462
040084	1.4369	0.8292	29.8295	29.9575	30.4752	30.0887
040085	1.0738	0.8408	31.0847	32.1761	31.2698	31.507
040088	1.5265	0.7585	32.2885	33.0083	29.6445	31.5608
040091		0.7418	21.6062	20.637		21.125
040114	1.8167	0.8292	33.7285	33.913	33.6247	33.7553
040118	1.6583	0.7928	30.8723	30.812	29.7868	30.4637
040119	1.448	0.7928	31.3768	33.1873	33.67	32.7354
040132	1.2184	0.8557	21.809			21.809
040134	2.2729	0.8292	37.2072	34.9925	43.8299	39.2695
040137	1.3148	0.8292	35.043	33.8884	32.8684	33.9082
040147	2.3486	0.8292	31.0824	29.4067	32.0265	30.8377
040152	2.2761	0.8658	32.2394	39.7856	31.5028	34.2196
040153	1.2266	0.7418			25.1544	25.1544
050B21		1.3012	44.1104	43.1791	44.2209	43.846
050002	1.5747	1.7175		50.6931	52.8787	51.6882
050006	1.8061	1.4127	47.9072	50.519	52.6589	50.3335
050007	1.624	1.7056	65.7494	64.6634	66.4939	65.6302
050008	1.8216	1.6798	56.5291	62.1002	65.941	61.4682

050009	1.6808	1.6314	60.4277	65.0602	65.9333	63.6919
050013	2.2171	1.5574	53.3559	56.8662	56.7877	55.7136
050014	1.5035	1.5686	55.125	61.386	60.7656	58.98
050016		1.3094	46.7709	50.4448	51.2215	49.4055
050017	2.3431	1.5686	58.9921	60.6232	66.1151	61.9126
050018	1.3573	1.3012	39.7062	40.4241	40.7241	40.3074
050022	1.7756	1.3012	48.1113	48.8761	49.7472	48.9202
050024	1.376	1.3012	35.9975	36.4345	34.0136	35.4552
050025	2.0406	1.3012	50.0218	52.8288	55.0617	52.7054
050026	1.6314	1.3012	41.4565	43.2269	43.472	42.7379
050028	1.3082	1.3012	36.4185	37.1384	37.2124	36.9286
050030	1.5548	1.3012	37.5384	38.796	41.0469	39.1775
050036	1.7234	1.3012	47.9123	50.3358	51.7669	50.0229
050038	1.6852	1.7175	66.4656	67.8135	67.8147	67.3616
050039	1.6803	1.3012	46.3814	47.369	48.59	47.4904
050040	1.4061	1.3012	48.1043	47.4028	48.2104	47.8978
050042	1.3408	1.4127	59.6308	60.158	64.4588	61.3783
050043	1.7919	1.7175	66.4785	68.7395	71.1733	68.6907
050045	1.5656	1.3012	31.9475	35.1685	32.738	33.2959
050046	1.2875	1.3012	41.6505	41.2336		41.4153
050047	1.9757	1.6798	56.973	63.8824	66.8977	62.5182
050054	1.3468	1.3012	34.5382	34.6722	34.7136	34.6477
050055	1.5437	1.6798	56.8279	62.3233	65.9854	61.631
050056	1.8013	1.3012	44.6586	50.9984	48.2948	47.8061
050057	1.7304	1.3012	38.5401	37.905	37.9461	38.131
050058	1.635	1.3012	50.8213	51.1866	54.2864	52.0415
050060	1.831	1.3012	43.0714	43.5	43.6248	43.4063
050063	1.8142	1.3012	44.513	45.1078	47.0054	45.5234
050067	1.2419	1.3012	51.935	43.0278	46.5335	46.7589
050069	2.1181	1.3012	51.3935	51.0838	51.0292	51.17
050070	1.6118	1.7056	63.4224	67.0969	67.206	66.0544
050071	2.0535	1.7175	63.0454	69.5858	69.0065	67.3869
050072	1.6014	1.6893	61.3466	64.7366	70.8771	65.7227
050073	1.5915	1.6425	64.093	68.6064	69.608	67.5229
050075	1.6305	1.7175	63.5709	61.6664	70.9996	65.4066
050076	2.1951	1.6798	64.1317	66.1088	69.8717	66.8235
050077	1.655	1.3012	46.788	48.3287	49.3538	48.1865
050078	1.4286	1.3012	42.7578	47.5334	47.0408	45.7978
050079	1.6257	1.6893	59.1603	61.4578	60.5284	60.3744
050082	1.8356	1.3012	54.3051	55.5722	59.9537	56.5971
050084	1.8559	1.6737	55.9217	58.5953	60.7905	58.4229
050089	1.3874	1.3012	49.0412	51.9966	54.5726	51.8135
050090	1.752	1.6737	49.5104	48.2911	53.0895	50.2484
050091	1.3681	1.3012	31.4339	30.7416	29.5149	30.5094
050093	1.7186	1.3012	47.3903	46.7999	44.0694	46.0985
050096	2.1704	1.3012	26.9965	31.9135	34.4924	31.0112

050099	1.7685	1.3012	42.3927	42.1478	43.9369	42.833
050100	1.9945	1.3012	44.3377	44.4397	45.3754	44.7292
050101	1.6844	1.6737	65.9556	66.0345	67.5402	66.5184
050102	1.6268	1.3012	34.5779	35.1616	37.6359	35.9006
050103	1.6836	1.3012	43.9182	46.3007	46.8859	45.7321
050104	1.6214	1.3012	50.8979	52.8052	55.9989	53.2145
050107	1.6557	1.3012	48.5119	49.7096	52.8235	50.4324
050108	2.1034	1.5686	59.4713	61.5127	63.6685	61.5821
050110	1.3005	1.3012	36.9105	35.5162	37.5697	36.6444
050111	1.3902	1.3012	36.286	38.271	32.7984	35.7316
050112	1.5724	1.3012	53.6624	55.8432	55.6123	55.0709
050113	1.3221	1.7056	57.6896	58.9112	58.6001	58.4271
050115	1.6982	1.3012	46.4368	48.7816	48.6643	48.0424
050116	1.6267	1.3012	52.3155	54.4159	56.8807	54.4188
050118	1.2619	1.363	51.011	48.5979	49.421	49.6385
050121	1.4143	1.3012	44.1103	43.1792	44.2208	43.8045
050122	1.8654	1.363	46.1744	46.9219	46.3541	46.4828
050124	1.4236	1.3012	40.1012	38.0949	37.2147	38.4074
050125	1.7412	1.7175	66.256	69.0118	71.3531	68.863
050126	1.8077	1.3012	40.4976	43.3945	43.1569	42.3256
050127	1.7774	1.5686	55.9164	61.9817	63.3543	60.3672
050128	1.7701	1.3012	42.4875	42.3305	45.3756	43.4286
050129	1.9001	1.3012	51.0526	53.3857	56.0605	53.4888
050131	1.5418	1.7202	66.5348	66.0832	68.3009	66.9552
050132	1.7282	1.3012	41.3509	41.4209	43.3708	42.0365
050133	1.5664	1.3334	44.5068	45.9056	47.6922	46.0674
050135	1.3905	1.3012	33.1566	33.2099	32.681	33.0255
050136	1.4201	1.6737	65.7022	67.2268	66.6988	66.5403
050137	1.6914	1.3012	50.3855	50.8018	60.922	53.833
050138	2.2647	1.3012	54.1089	53.4155	62.7591	56.6791
050139	1.6756	1.3012	50.9769	54.9404	57.9878	54.697
050140	1.7438	1.3012	52.1779	55.2051	57.6218	55.2564
050145	1.8945	1.6032	65.6549	65.6879	73.1384	68.0514
050149	1.769	1.3012	52.6007	53.8531	56.4076	54.2973
050150	1.3703	1.5686	58.7984	62.8121	70.8308	64.1524
050152	1.6965	1.6798	65.9639	66.7289	68.7752	67.1508
050153	1.7753	1.7175	67.5047	70.1457	72.7562	70.0568
050158	1.6412	1.3012	47.0002	48.7282	45.024	46.8933
050159	1.4686	1.3012	45.3205	43.1976	38.6294	42.28
050167	1.6854	1.363	50.9061	51.9714	50.8769	51.252
050168	1.8609	1.3012	47.2593	47.5323	49.1246	47.9524
050169	1.6682	1.3012	40.3902	44.0928	44.0469	42.8961
050174	1.8223	1.6737	65.1976	65.4006	68.676	66.4379
050179	1.4688	1.3012	48.2956	46.0471	45.8424	46.7374
050180	1.728	1.6893	62.3328	63.561	66.8585	64.2274
050189	1.2469	1.6032	38.3814	36.9684	45.4164	40.0922

050191	1.7081	1.3012	52.1499	55.0226	55.7443	54.2722
050192	1.0114	1.3012	28.7788	32.8996	37.7298	33.1864
050194	1.4645	1.7771	61.5023	63.2513	67.8414	64.2253
050195	1.7571	1.7175	69.9315	71.8654	75.9379	72.5189
050196	0.7535	1.3012	43.1411	52.9594	54.7666	48.3211
050197	2.0258	1.7056	71.3585	77.7142	79.4567	76.1765
050204	1.5826	1.3012	41.6648	43.0156	38.9116	41.075
050205	1.2851	1.3012	31.0755	31.3831	33.6218	31.9953
050211	1.3227	1.7175	49.456	50.2667	54.7138	51.4044
050219		1.3012	24.0102	23.7105		23.8585
050222	1.7606	1.3012	42.9689	44.0754	44.7306	43.9391
050224	1.9829	1.3012	44.8637	44.7282	45.8372	45.1287
050225	1.6232	1.3012	44.9735	46.0936	45.165	45.4173
050226	1.6518	1.3012	38.2818	39.6869	41.5225	39.8158
050228	1.6692	1.6798	67.2505	69.5421	72.4836	69.8021
050230	1.7434	1.3012	40.1957	40.6375	38.6062	39.8258
050231	1.8621	1.3012	47.5661	49.4685	50.2632	49.0957
050232	1.8286	1.3094	46.0598	49.8986	53.9374	49.8188
050234	1.7644	1.3012	43.0475	45.1191	45.2881	44.4915
050235	1.7634	1.3012	46.256	48.8888	52.0382	48.982
050236	1.4889	1.3012	45.3725	44.2194	46.7399	45.4241
050238	1.7457	1.3012	41.4955	44.7764	45.1478	43.7658
050239	1.6843	1.3012	43.5556	44.9714	45.6617	44.7665
050242	1.6511	1.7771	71.3272	72.4429	76.1185	73.3112
050243	1.7126	1.3012	48.0826	47.277	49.8647	48.4445
050245	1.51	1.3012	43.5802	44.8642	38.8035	42.3156
050248	1.3028	1.6032	56.4445	58.6933	54.8806	56.684
050254	1.6148	1.5686	46.9096	47.5486	49.0561	47.8595
050257	1.0307	1.3012	30.727	30.4317	29.225	30.1276
050261	1.3955	1.3012	37.0614	38.2414	40.1544	38.456
050262	2.3664	1.3012	53.3233	56.7594	57.1413	55.7925
050264		1.6916	70.6429			70.6429
050272	1.7258	1.3012	38.819	40.3307	38.9483	39.3651
050276	1.2688	1.6893	55.0709	62.0294	53.8014	57.1447
050277	1.3859	1.3012	32.5027	32.6781	28.4016	30.9614
050278	1.6998	1.3012	47.2596	47.0529	51.413	48.6394
050279	1.2906	1.3012	31.7355	33.4732	33.3528	32.845
050280	1.955	1.4364	63.0933	66.4884	68.6238	66.1054
050281	1.6132	1.3012	36.3757	35.9166	37.9978	36.7856
050283	1.9036	1.7175	57.1633	56.6863	58.6701	57.521
050289	1.8181	1.7056	68.3881	70.5235	71.4965	70.0464
050290	1.9814	1.3012	45.6153	47.4149	49.8449	47.6127
050291	1.8335	1.6737	62.1467	65.0317	66.9841	64.7145
050292	1.5751	1.3012	37.9143	42.064	42.9086	41.0561
050295	1.7337	1.3012	48.8757	48.4528	54.2176	50.421
050296	1.1818	1.7175	56.2295	58.1195	60.5244	58.3217

050298	1.3776	1.3012	35.9672	38.3967	39.6786	38.079
050300	1.6084	1.3012	47.2207	48.0525	49.4872	48.248
050301	1.4941	1.3012	42.3272	46.5094	47.5325	45.5145
050305	1.6496	1.7175	75.0306	76.6254	80.9144	77.4216
050308	1.8686	1.7175	51.3636	71.6395	76.3113	65.2317
050309	1.6108	1.5686	57.8606	59.5258	62.4878	60.0258
050313	1.3349	1.363	50.4001	51.2428	54.6284	52.0452
050315	1.7867	1.3012	48.9511	52.5167	57.8761	53.1132
050320	1.3761	1.7175	58.6085	65.5286	70.3428	64.8377
050324	2.0531	1.3012	46.3587	47.8559	49.6692	47.9529
050327	2.1006	1.3012	42.535	43.2033	44.8727	43.5241
050329	1.5624	1.3012	38.7667	41.2582	41.5407	40.4934
050334	1.825	1.7175	63.6938	66.9044	68.3285	66.1752
050335	1.6109	1.3138	44.3878	46.2681	46.1993	45.6433
050336	1.2927	1.363	40.0779	42.3893	42.1661	41.5566
050342	1.5484	1.3012	35.2361	35.8554	35.1746	35.4246
050348	2.0278	1.3012	47.0569	48.6328	49.4864	48.4513
050349		1.3012	34.014	33.0449	28.7963	31.9556
050350	1.5334	1.3012	38.8269	39.2515	39.8503	39.3282
050351	1.7166	1.3012	44.1832	44.6815	46.5948	45.1432
050352	1.5189	1.5686	43.5646	45.3508	49.397	46.1715
050353	1.723	1.3012	43.1069	43.1874	47.5415	44.6046
050357	1.8716	1.3012	48.496	51.3903	53.9744	51.357
050359	1.449	1.3012			39.2532	39.2532
050360	1.6606	1.7202	67.132	69.1683	71.0317	69.1459
050367	1.5615	1.6425	57.0735	57.4917	60.1639	58.3922
050373	1.6139	1.3012	48.855	45.8473	49.8282	48.1615
050376	1.8823	1.3012	48.1628	48.249	51.7024	49.3468
050378	1.1781	1.3012	47.2111	45.3917	43.888	45.4622
050380	1.8171	1.7175	67.8566	71.5565	73.8766	71.1004
050382	1.5937	1.3012	40.107	41.9345	42.6541	41.5341
050385	1.7747	1.641	46.2144	47.1456	46.4408	46.596
050390	1.495	1.3012	33.8597	36.2139	34.796	34.9773
050393	1.512	1.3012	36.543	38.3633	40.6202	38.5006
050394	1.7227	1.3012	45.6354	46.8589	46.5082	46.3383
050396	1.7552	1.3012	50.0317	51.846	53.6771	51.8801
050397	0.94	1.3012	38.5138	37.7236	38.174	38.1368
050407	1.1914	1.6798	60.0498	62.4693	67.4671	63.34
050411	1.617	1.3012	51.2522	54.2271	58.8062	54.8545
050414	1.5002	1.5686	59.661	63.5714	64.3938	62.616
050417	1.3761	1.3012	47.3209	50.7482	50.9108	49.6537
050423	1.1153	1.3012	42.5295	41.1576	41.7265	41.7838
050424	2.4287	1.3012	47.1012	48.5006	50.4405	48.6603
050425	1.988	1.5686	64.1069	67.0819	77.7219	67.7924
050426	1.8207	1.3012	40.2814	40.2709	37.7068	39.4413
050434	1.031	1.3012	38.7433	39.5945	39.9765	39.4247

050435	1.328	1.3012	39.1265	39.3493	39.5669	39.3451
050438	1.6933	1.3012	45.9312	46.421	48.151	46.8281
050441	2.3013	1.7175	66.4054	66.4779	67.1128	66.6848
050444	1.5946	1.3413	49.1889	50.3994	54.108	51.1571
050448		1.3012	38.8872			38.8872
050454	2.3832	1.6798	61.963	66.4768	66.7638	65.0838
050455	1.7466	1.3012	40.7236	43.328	43.0045	42.4636
050457	1.8757	1.7202	65.4449	73.2681	73.0122	70.5134
050464	1.8363	1.3012	53.6781	53.6873	53.7109	53.6933
050468	1.6037	1.3012	35.819	38.4202	36.1357	36.7729
050471	1.9285	1.3012	45.9504	47.9265	48.779	47.5318
050481	1.7642	1.3012	55.9504	56.3219	56.9208	56.4036
050485	1.8283	1.3012	44.0721	45.269	48.1645	45.7759
050488	1.5736	1.7175	68.9022	70.2795	70.3524	69.9505
050492	1.5682	1.3012	42.7976	43.8007	43.5241	43.3914
050496	1.8987	1.6893	66.7215	70.4337	78.1728	71.7497
050498	1.4713	1.5686	57.389	59.303	61.5518	59.4107
050502	1.7868	1.3012	45.9148	48.7673	50.814	48.5332
050503	1.7163	1.3012	46.58	49.5223	50.1317	48.7161
050506	1.6109	1.3094	50.2256	50.7467	51.1963	50.7269
050510	1.742	1.7202	64.1863	63.8326	66.0293	64.7014
050512	1.6491	1.7175	63.3433	68.242	70.4049	67.5151
050515	1.4728	1.3012	52.0151	56.3287		54.167
050516	1.7275	1.5686	61.1813	64.2425	66.7151	64.081
050517	1.5165	1.3012	33.3374	34.4001	36.3426	34.7129
050523	1.4317	1.6893	65.1378	66.44	66.567	66.0476
050526	1.5979	1.3012	38.0609	38.6574	36.2945	37.6938
050528	1.1948	1.3012	44.8885	45.4491	48.0188	46.0584
050531		1.3012	34.7552	35.5626		35.1655
050534	1.7453	1.3012	48.0292	47.4108	48.9175	48.1007
050537	1.4184	1.5686	57.6185	58.4959	60.0262	58.743
050541	1.9745	1.7056	64.6633	63.8379	70.0916	66.3111
050543	0.7593	1.3012	32.6154	32.6972	38.1527	34.5352
050545	0.8406	1.3012				
050546	0.7679	1.3012				
050547	0.9494	1.6737				
050548	0.8701	1.3012				
050549	1.876	1.3012	54.1253	54.3248	53.9647	54.1381
050551	1.4062	1.3012	48.0083	47.737	49.827	48.5502
050552	1.0183	1.3012	40.7133	45.672	46.7368	44.1997
050557	1.7905	1.3012	53.1356	52.7277	53.4385	53.0927
050561	1.7208	1.3012	50.2353	52.648	61.2611	54.726
050567	1.71	1.3012	48.9127	49.9018	48.734	49.1831
050568	1.178	1.3012	33.7429	32.3262	31.9237	32.6503
050570	1.7744	1.3012	45.0746	45.1925	46.507	45.5887
050573	1.8423	1.3012	42.3508	46.0263	43.3396	43.8292

050575	1.3798	1.3012	38.1337	36.6911	37.9782	37.5778
050580	1.6203	1.3012	37.8399	37.1949	36.3377	37.1146
050581	1.6252	1.3012	50.1026	48.7934	50.6008	49.8248
050586	1.7755	1.3012	36.0867	36.0786	33.7156	35.2719
050588	1.6775	1.3012	37.812	37.3483	34.2175	36.4334
050589	1.4249	1.3012	44.132	44.4062	45.2246	44.5844
050590	1.5807	1.5686	58.7893	59.2855	64.8057	61.0351
050597	1.4661	1.3012	40.559	42.2834	43.6617	42.1359
050599	2.0237	1.5686	52.8193	57.0757	58.3904	56.169
050603	1.6834	1.3012	43.0853	44.1502	45.0418	44.083
050604	1.6698	1.7175	63.1798	64.4387	68.3192	65.421
050608	1.4532	1.3012	33.072	33.1832	35.065	33.8876
050609	1.6901	1.3012	51.8287	53.6609		52.7563
050616	1.6026	1.3012	55.9229	56.4435	59.1828	57.1661
050618	0.8732	1.3012		38.6589		38.6589
050624	1.5192	1.3012	42.9128	45.2614	47.4438	45.2119
050625	2.1374	1.3012	59.5414	60.6667	62.9516	61.0217
050633	1.33	1.3094	47.8673	47.1596	48.7081	47.8891
050636	1.6513	1.3012	47.4264	49.6196	48.6672	48.5637
050641	1.5607	1.3012	32.3135	34.7688	33.1993	33.3962
050644		1.3012	35.9151	33.2145		34.5378
050663	1.6215	1.3012	34.1967	33.8919	34.1721	34.0814
050668	1.0581	1.6798	54.0361	63.3394	68.4028	60.8738
050674	1.7205	1.5686	62.0345	64.3238	71.081	66.0886
050677	1.4643	1.3012	50.9117	53.7448	58.6637	54.4159
050678	1.7387	1.3012	42.9647	44.5533	45.3914	44.3099
050680		1.6425	53.896			53.896
050684	1.2536	1.3012		35.0833	35.5139	35.2893
050686	1.6976	1.3012	52.0729	52.9771	64.1057	56.207
050688	1.4794	1.7175	66.8242	69.534	71.8565	69.3564
050689	1.5749	1.6893	60.0319	63.094	65.55	62.8188
050690	1.4665	1.6737	63.2687	66.9912	69.0004	66.6803
050696	2.8145	1.3012	53.2985	56.9521	60.1484	57.0703
050697	1.4656	1.4364	31.6965	31.8112	32.2983	31.938
050701	1.6011	1.3012	44.6213	42.7389	44.2643	43.8338
050704	1.5663	1.3012	33.8251	36.4706	38.3525	36.3126
050708	2.2645	1.3012	38.2024	39.8069	39.1378	39.0456
050709	1.5311	1.3012	31.081	36.1356	31.1508	32.725
050710	1.7886	1.3012	62.9594	66.7289		64.9663
050714	2.0096	1.7771	56.9705	58.4361	62.6701	59.3907
050717	1.9009	1.3012	51.4274	46.4674	50.9955	49.5625
050723	1.6756	1.3012	50.943	53.1565	55.8734	53.3576
050724	1.7526	1.3012	43.997	45.0591	46.8878	45.3167
050726	2.0738	1.3012	38.5762	39.096	39.3594	39.0108
050727	1.3681	1.3012	34.5114	35.7684	39.3385	36.5935
050732	2.2589	1.3012	37.7743	43.8239	47.7522	42.9206

050735	1.3654	1.3012	37.7919	39.9712	39.8234	39.2026
050736	1.3366	1.3012	36.5995	38.6985	40.2859	38.5343
050737	1.7589	1.3012	39.889	39.8023	42.5557	40.7647
050738	1.5684	1.3012		38.99	42.4264	40.7116
050739	1.7406	1.3012	41.879	39.4848	38.2082	39.808
050740	1.8618	1.3012	47.4388	44.6085	41.8987	44.5993
050742	1.5579	1.3012	44.2823	45.3385	36.0503	41.4211
050744	2.0796	1.3012	43.2115	46.2547	46.2768	45.186
050745	1.6293	1.3012	37.6213	40.6954	44.5574	40.8591
050746	2.1378	1.3012	42.6518	40.4875	44.5752	42.5013
050747	1.6696	1.3012	40.8002	41.8582	44.8626	42.446
050748	1.7546	1.363	61.835	66.0005		63.9098
050749		1.3012	46.3275	48.2047	46.214	46.9131
050751	2.4086	1.3012	30.2767	38.0026	40.5286	35.9513
050752		1.3012	28.3958	29.6605	41.4695	32.98
050754	1.6449	1.7056		68.5002	66.9156	67.7298
050755	1.7935	1.3012	39.7857	39.3993	37.1914	38.856
050757	1.9156	1.3012	48.2789	45.0499	40.7431	44.8756
050758	1.6483	1.3012	34.9142	35.4796	33.3253	34.58
050760	1.5829	1.6893	63.497	61.7589	68.7693	64.7161
050761	1.6037	1.3012	48.8249	50.7209	51.4203	50.2962
050763	1.1305	1.3012	32.6299	32.6621	34.3479	33.2541
050764	1.717	1.4364	41.769	37.9783	39.9584	39.8288
050765	1.2441	1.3012	48.9884	48.1809	53.9834	50.4604
050766	2.3038	1.3012	34.6577	31.8081	32.7854	33.0323
050767	1.6749	1.6425	61.6128	66.01	70.7316	66.7137
050768		1.3012	37.1441			37.1441
050769	2.4543	1.3012				
050770	1.6189	1.3012		46.6862	47.623	47.177
050771	1.5649	1.3012		26.2271	28.4341	27.2972
050772	1.6756	1.5686		62.022	70.0569	65.1514
050773	1.4849	1.7175			68.2331	68.2331
050774	1.1334	1.3012				
050775	1.4044	1.3012				
050776	1.3029	1.3012				
050777	1.8426	1.6916				
060001	1.728	1.0006	38.1053	38.9673	38.9302	38.6754
060003	1.4944	1.0006	36.086	36.6236	37.443	36.7119
060004	1.4778	1.0006	41.0848	39.5088	39.7451	40.1041
060006	1.462	0.9615	35.4317	34.7186	35.6549	35.2676
060008	1.3603	0.9615	29.7771	31.0356	31.5273	30.8063
060009	1.7329	1.0006	40.744	43.3138	37.7689	40.6243
060010	1.7723	0.9615	36.1749	36.0925	40.0964	37.4235
060011	1.9481	1.0006	39.3151	39.1798	42.0601	40.1714
060012	1.6588	0.9615	32.8389	34.4951	37.0593	34.7667
060013	1.946	0.9615	33.4629	33.9309	36.8741	34.802

060014	2.3277	1.0006	38.8066	38.8507	40.4473	39.3763
060015	2.0933	1.0006	40.5524	41.6623	40.8979	41.0288
060016	1.4477	0.9615	31.3181	33.8114	36.9014	33.9719
060020	1.7183	0.9615	30.0891	31.6316	30.7414	30.8238
060022	1.8183	0.9615	36.893	38.3331	36.5534	37.2617
060023	1.8888	1.0006	35.5064	38.4734	38.671	37.5649
060024	2.0841	1.0006	41.1272	43.2456	42.6539	42.3642
060027	1.8745	1.0006	35.4688	36.6066	37.636	36.5674
060028	2.0513	1.0006	39.8859	41.2133	36.5526	39.1949
060030	1.6502	1.0014	38.7925	39.1443	41.0106	39.6285
060031	1.7472	0.9615	33.9645	35.4296	37.133	35.537
060032	1.8142	1.0006	39.4929	39.4562	41.2707	40.0655
060034	1.7785	1.0006	38.8951	38.5191	39.4233	38.9455
060036	1.3649	0.9615	29.2455	33.2469	30.4198	30.9511
060043	0.9166	0.9615	28.3678	29.7425	23.3418	27.4442
060044	1.2272	0.9615	37.3212	38.003	38.8367	38.0553
060049	1.6573	0.9615	37.9292	39.9923	40.4549	39.4665
060054	1.5552	0.9615	34.9976	36.9826	37.1283	36.3787
060064	2.2296	1.0006	37.6483	39.6317	40.9832	39.4338
060065	1.6263	1.0006	40.4115	39.9082	41.6015	40.6804
060071	1.3418	0.9615	32.7087	33.0498	34.2699	33.3628
060075	1.6453	0.9615	45.0296	44.078	46.7208	45.2587
060076	1.358	0.9615	35.6629	36.8006	38.177	36.8215
060096	2.0447	1.0006	44.949	43.1061	45.2262	44.4111
060100	1.6768	1.0006	38.6857	38.7849	40.3383	39.2807
060103	1.7918	1.0006	38.4908	40.4773	41.3243	40.1054
060104	1.6819	1.0006	38.4486	40.313	41.2396	40.0178
060107	0.9653	1.0006	34.4757	40.4891	42.7514	39.344
060112	2.1131	1.0006	39.7128	39.8982	40.3848	40.0079
060113	1.5656	1.0006	39.3062	41.0524	42.9796	41.1201
060114	1.9349	1.0006	38.4863	40.3907	42.0827	40.323
060116	1.7738	1.0006	38.6245	39.5862	39.321	39.1832
060117	2.026	0.9615	34.4178	32.8221	32.8958	33.3205
060118	1.553	1.0006	42.2563	44.2152	45.3224	43.8706
060119	2.1699	1.0014	36.3366	35.879	41.0501	37.9174
060124	2.34	1.0006	42.5323	38.7908	41.134	40.7635
060125	1.7422	1.0006				
070B22		1.3373			56.2534	56.2534
070001		1.2562	41.919	43.1038	44.4701	43.1501
070002	1.7409	1.1281	43.4084	43.1998	44.72	43.7961
070003	1.1953	1.1666	40.5906	41.2819	41.7728	41.2319
070004	1.2385	1.1281	39.2244	40.0972	40.0094	39.7865
070005	1.5402	1.3634	42.8383	44.1415	47.0685	44.6135
070006	1.615	1.3373	54.3744	56.1295	56.2141	55.5769
070007	1.4768	1.3634	46.6876	47.6518	49.1457	47.8529
070008	1.2713	1.1281	40.1635	40.748	39.6461	40.1758

070010	1.6373	1.3373	48.4744	50.2234	51.9376	50.2272
070011	1.417	1.225	42.1665	42.4405	44.015	42.9102
070012	1.5471	1.1281	40.3804	43.247	45.9724	43.1689
070015	1.3317	1.3113	47.0505	51.4387	52.9569	50.4781
070016	1.5794	1.3634	40.7217	43.007	41.3143	41.6774
070017	1.5772	1.3634	45.6101	47.7133	49.7015	47.7701
070018	1.6065	1.3373	50.506	53.6227	54.3195	52.8542
070019	1.4737	1.3634	44.6948	47.7089	49.9598	47.4116
070020	1.3645	1.225	46.6915	49.0257	47.79	47.8404
070021	1.4038	1.1281	50.6181	49.1888	52.6838	50.8237
070022	1.8661	1.3634	50.2631	53.2756	56.2534	53.3724
070024	1.5266	1.1926	44.8275	45.8661	47.7098	46.1419
070025	1.9037	1.1281	40.3356	42.6107	44.8886	42.6154
070026		1.225				
070027	1.4951	1.1281	39.279	41.2886	44.7578	41.7836
070028	1.6265	1.3373	45.7272	44.7392	50.8295	47.1349
070029	1.3358	1.1281	38.2313	40.7817	41.021	40.0339
070031	1.3015	1.3634	35.4532	37.3207	39.9877	37.5619
070033	1.5946	1.3373	54.3711	56.524	55.9132	55.6036
070034	1.4518	1.3373	55.8735	56.2702	57.4718	56.5656
070035	1.5293	1.225	46.4788	46.9706	46.4458	46.6288
070036	1.6419	1.225	49.09	48.0163	50.6144	49.2551
070038	1.0135	1.3634	35.2689	24.6716	37.1311	30.1196
070039	0.9253	1.3634	38.5629	39.032	44.1915	40.6669
070040	0.9369	1.1281	41.3459	42.9447	46.2326	43.3243
080001	1.7447	1.0977	42.5725	43.0219	44.537	43.3899
080002		0.9156	39.4794			39.4794
080003	1.4319	1.0707	38.0517	35.3344	40.7492	38.0414
080004	1.6549	1.0637	38.4757	40.7547	41.319	40.2329
080006	1.539	0.9906	35.7682	37.556	35.722	36.3364
080007	1.7527	1.0327	39.7769	41.2752	41.3257	40.806
080009	1.4808	0.9906		41.1757	42.2859	41.7342
090001	1.9328	1.02	43.1023	43.455	45.2304	43.9547
090003	1.4347	1.02	38.2206	40.0686	42.269	40.1782
090004	1.9799	1.02	43.3443	43.828	45.5749	44.2552
090005	1.5372	1.02	40.9669	41.5578	43.5127	42.0206
090006	1.5396	1.02	33.2612	35.8018	38.7499	35.7221
090008	1.4729	1.02	36.0145	35.3113	35.0288	35.4174
090011	2.0563	1.02	46.3237	46.5994	46.3292	46.4157
100B29		0.9765	35.6178	34.6546	35.4501	35.2276
100B67		0.9629	36.482	37.128	39.2479	37.8815
100001	1.7914	0.9045	34.7476	37.8543	36.2687	36.2569
100002	1.6382	0.9765	34.779	34.6409	34.6686	34.6956
100006	1.7971	0.8887	34.6083	35.7593	36.5487	35.6656
100007	1.626	0.8887	36.529	37.2509	36.7838	36.8592
100008	1.829	0.9629	38.6067	39.3814	41.0919	39.7016

100009	1.8261	0.9629	36.1322	37.2364	36.6705	36.6916
100012	1.6602	0.9519	34.3034	38.5543	39.7507	37.6599
100014	1.5991	0.8774	31.7102	29.1938	31.2339	30.6967
100017	1.7132	0.8774	34.6239	33.145	34.8711	34.2076
100018	1.6717	0.8763	37.8195	36.9445	36.4845	37.0787
100019	1.753	0.8969	35.4629	36.2848	36.3935	36.02
100022	1.9176	0.9765	45.4574	45.0007	46.8777	45.7188
100023	1.4525	0.88	28.5329	29.0752	28.8376	28.8143
100025	1.7631	0.8325	30.3051	32.1223	30.4246	30.9372
100026	1.713	0.8369	30.045	30.766	33.1898	31.3201
100028	1.4929	0.8969	34.4059	34.1585	34.0763	34.2168
100029	1.4042	0.9629	35.6178	34.6546	35.4501	35.2164
100030	1.4916	0.8887	28.6055	30.0328	31.823	30.2002
100032	1.7827	0.8916	30.9532	32.0641	31.5483	31.5152
100034	1.9594	0.9629	29.2301	29.7413	30.2469	29.7457
100035	1.6991	0.9528	36.659	37.8367	37.9147	37.4752
100038	1.7744	0.9765	44.7171	43.6065	40.8613	42.9824
100039	2.0529	0.9765	35.1674	34.5374	39.6207	36.4292
100040	1.8579	0.9045	33.2962	34.4766	35.6593	34.4858
100043	1.3175	0.8916	34.4547	35.1157	35.4429	34.9883
100044	1.5947	0.9197	34.6513	34.7802	37.4549	35.6691
100045	1.4527	0.8774	32.227	32.2585	34.9249	33.1256
100046	1.7102	0.8916	36.8687	33.0523	33.5595	34.4901
100047	1.3799	0.9528	36.0623	36.064	37.7034	36.5068
100048	0.965	0.8325	25.4624	26.7604	26.4607	26.2157
100049	1.4959	0.8325	30.2401	29.5526	29.6422	29.8026
100050	1.3358	0.9629	25.7674	28.6167	26.1715	26.8235
100051	1.3958	0.8887	33.3454	34.8083	34.099	34.1044
100052	1.5933	0.8325	30.5134	30.6729	31.3362	30.8424
100053	1.226	0.9629	36.1796	35.0475	34.9193	35.3579
100054	1.4496	0.8364	36.5423	35.3366	37.6675	36.5204
100055	1.6373	0.8916	34.7778	38.9552	38.1504	37.3641
100057	1.5382	0.8887	33.2282	33.673	34.3852	33.7722
100061		0.9629	38.0286	37.5435		37.7814
100062	1.7033	0.853	32.4535	32.2678	31.9791	32.2296
100063	1.381	0.8916	33.3504	32.7853	33.9856	33.4183
100067	1.5179	0.8916	33.9741	34.387	35.9365	34.8426
100068	1.8492	0.8774	30.5853	34.0825	33.3257	32.6054
100069	2.2699	0.8916	32.6228	35.1324	34.8957	34.2789
100070	1.742	0.9528	27.8635	30.5401	29.4851	29.3016
100071	1.4033	0.8916	30.8341	31.2032	30.306	30.7895
100072	1.5448	0.8774	32.6571	33.2931	35.8658	33.8473
100073	1.7827	0.9765	36.3561	36.6641	36.9506	36.6599
100075	1.6196	0.8916	34.1665	35.395	36.848	35.4712
100076	1.2777	0.9629	25.078	24.6645	23.4635	24.4034
100077	1.598	0.9528	30.9189	33.9555	35.8227	33.5702

100080	1.6353	0.9765	38.6866	38.4748	39.7144	38.9573
100081	1.1335	0.8364	19.3936	18.7372		19.0769
100084	1.7123	0.8887	30.5714	33.187	31.7195	31.8089
100086	1.6137	0.9765	35.83	35.0547	38.8937	36.5953
100087	1.8704	0.9528	37.2583	37.7476	42.8356	39.3822
100088	1.6213	0.9045	33.7165	35.0262	36.724	35.1685
100090	1.6864	0.8325	30.2965	31.2391	29.9198	30.4733
100092	1.5056	0.8969	29.6656	34.0186	37.5873	33.4837
100093	1.7875	0.8325	26.2355	27.3353	27.08	26.8852
100099	1.2542	0.8401	30.9039	31.8879	34.3279	32.3721
100102	1.1361	0.9588	34.1595	36.6146	35.5184	35.3935
100105	1.6463	0.9197	35.0648	36.3887	37.7895	36.4205
100106	1.1441	0.8325	25.9807	28.2844	27.1261	27.128
100107	1.425	0.9519	29.4921	32.2504	30.5018	30.7301
100109	1.5014	0.8325	29.5959	31.8654	32.0483	31.1763
100110	1.6075	0.8887	35.6925	35.6907	37.0096	36.138
100113	2.0943	0.9727	39.5733	36.3922	41.308	39.0082
100117	1.3905	0.9045	33.5396	34.1736	36.3538	34.6782
100118	1.4748	0.8325	30.6264	32.4361	35.6606	32.9497
100121	1.3523	0.8401	28.238	28.7479	31.8681	29.5765
100122	1.2985	0.8364	32.2338	30.7082	31.0833	31.3077
100124	1.2713	0.8325	32.1899	31.0484	29.4911	30.8472
100125	1.5746	0.9629	39.8043	40.2851	42.3903	40.8275
100126	1.4495	0.8916	33.3899	34.341	34.3595	34.0381
100127	1.9565	0.8916	34.2375	34.5878	35.701	34.8468
100128	2.1662	0.8916	36.269	37.228	38.4593	37.3349
100130	1.383	0.9765	31.8215	29.989	32.6844	31.4597
100131	1.5302	0.9629	36.8648	36.7057	37.8769	37.1557
100132	1.5418	0.8916	34.2782	35.3541	36.1509	35.2575
100134	0.8837	0.8325	27.5326	31.3039	30.2334	29.7276
100135	1.7403	0.8399	33.7834	32.4357	34.2466	33.498
100137	1.5581	0.8774	29.0927	30.5482	31.7596	30.4521
100139		0.9588	24.2691	24.8858	20.1776	23.3013
100140	1.2405	0.9045	34.0833	34.9259	37.5353	35.5083
100142	1.2011	0.8325	29.7772	29.1248	28.1622	29.0234
100150	1.2774	0.9629	35.5638	34.9984	35.3564	35.3004
100151	2.1561	0.9045	40.1701	41.3658	46.0645	42.5508
100154	1.6864	0.9629	38.3644	39.3184	40.5546	39.4197
100156	1.1353	0.9588	32.7487	33.8032	33.842	33.4543
100157	1.4751	0.88	34.2924	34.926	33.3946	34.204
100161	1.5628	0.8887	35.7632	36.5285	37.341	36.5474
100166	1.6328	0.9528	36.7771	37.5444	38.5728	37.6463
100167	1.4454	0.9765	36.482	37.128	39.2479	37.5788
100168	1.5891	0.9765	35.7377	36.3668	37.5925	36.5559
100173	1.8126	0.8916	33.0009	35.8422	35.1944	34.7096
100175	1.1917	0.8325	30.3923	30.7888	31.4551	30.8734

100176	1.6763	0.9765	38.1054	36.5818	38.146	37.6018
100177	1.382	0.8969	35.8104	36.6214	39.3882	37.2121
100179	1.7054	0.9045	36.1921	36.561	37.9388	36.8909
100180	1.5553	0.8916	38.392	38.2946	37.9232	38.2052
100181	1.3155	0.9629	27.2862	27.7767	28.1519	27.7639
100183	1.1842	0.9629	35.9045	34.1392	35.4535	35.1353
100187	1.4559	0.9629	35.8958	34.3793	35.5778	35.2549
100189	1.5084	0.9765	37.5928	38.0549	39.4107	38.3592
100191	1.4314	0.8916	37.1136	37.105	38.2706	37.5202
100200	1.3842	0.9765	36.5253	35.1422	40.1028	37.2177
100204	1.5842	0.9727	33.3558	33.3501	34.5461	33.7572
100206	1.282	0.8916	31.7101	31.6388	31.8003	31.7181
100209	1.6189	0.9629	37.0033	38.3341	38.8459	38.1176
100211	1.4592	0.8916	32.6788	34.4938	34.3157	33.8459
100212	1.6947	0.853	33.9415	35.0925	35.392	34.8259
100213	1.5192	0.9528	36.476	37.0324	38.3097	37.3179
100217	1.5491	0.9197	30.6659	30.9253	31.828	31.1341
100220	1.5728	0.9519	33.1846	34.9874	37.4465	35.2289
100223	1.663	0.8364	34.0166	34.1983	36.3344	34.8388
100224	1.2859	0.9765	36.2364	36.8316	37.3445	36.8002
100226	1.5778	0.9045	33.7134	34.9033	35.3846	34.7086
100228	1.504	0.9765	36.8554	37.276	39.5521	37.8442
100230	1.5206	0.9765	41.3467	40.5023	39.0228	40.2913
100231	1.5313	0.8325	32.155	32.5524	34.3563	33.024
100232	1.3478	0.8774	32.374	32.3948	34.3265	33.0302
100234	1.4308	0.9765	40.5242	39.4382	40.6172	40.1969
100236	1.5811	0.9528	36.8149	36.9698	38.2572	37.3713
100238	1.7159	0.8916	37.7666	38.8776	39.8249	38.7951
100239	1.5586	0.9528	38.1187	41.8529	41.0962	40.2861
100240	1.2813	0.9629	35.1316	38.7069	39.8216	37.7959
100242	1.6028	0.8369	32.4531	33.1775	35.3538	33.6856
100243	1.6305	0.8916	34.6046	35.5669	36.0604	35.424
100244	1.3752	0.9519	32.9894	38.1212	39.2262	36.8522
100246	1.5823	0.9197	36.9963	36.6998	37.598	37.1073
100248	1.5667	0.8916	37.2339	37.6496	37.9142	37.5945
100249	1.5031	0.8325	29.7252	32.5475	33.2667	31.7699
100252	1.2105	0.918	37.1513	38.8944	40.9125	39.0065
100253	1.7033	0.9765	32.9141	33.6004	35.7428	34.0963
100254	1.3968	0.8399	32.1146	33.2533	33.8907	33.0716
100255	1.3384	0.8916	32.1114	32.4472	32.6432	32.4026
100256	1.5775	0.8916	36.7226	36.9174	37.0992	36.9184
100258	1.4912	0.9765	36.9688	35.4665	37.113	36.501
100259	1.2664	0.8916	37.51	37.0755	37.4384	37.3405
100260	1.4848	0.9197	37.0678	37.5528	36.923	37.1828
100264	1.6445	0.8916	37.0956	36.6742	37.0413	36.9386
100265	1.5758	0.8916	34.4343	34.7108	35.6875	34.9629

100266	1.4619	0.8325	26.6502	27.5288	26.544	26.9028
100267	1.2849	0.9528	38.1185	40.339	39.1641	39.1701
100268	1.2159	0.9765	37.1354	35.6531	36.8504	36.5252
100269	1.4618	0.9765	36.8037	37.1525	38.6453	37.5379
100275	1.4931	0.9765	35.4467	35.4297	37.8225	36.2027
100276	1.3481	0.9765	36.9898	35.5152	40.2338	37.5432
100277	0.9285	0.9629	32.377			32.377
100281	1.5162	0.9765	43.7441	40.0715	38.7247	40.815
100284	1.1169	0.9629	26.7145	26.9744	28.299	27.3123
100285	1.3203	0.9765	42.3892	42.5628	41.2013	42.0495
100286	1.7271	0.8763	31.2345	31.8251	33.547	32.2499
100287	1.4254	0.9765	34.726	34.8161	36.0056	35.1866
100288	1.7915	0.9765	37.8184	36.5375	36.9242	37.0692
100289	1.9385	0.9765	35.4501	35.6653	37.3647	36.1788
100290	1.371	0.8774	31.9737	32.0692	33.3644	32.478
100291	1.6082	0.8969	30.456	33.4495	32.2665	31.9754
100292	1.705	0.8364	30.7291	30.6238	31.7534	31.0381
100296	1.4074	0.9629	38.9756	39.4753	40.6628	39.7004
100298		0.8399	23.1511	19.3837		20.9127
100299	1.4704	0.9528	34.8449	35.1456	36.2698	35.4229
100302	1.336	0.8887	27.1994	29.3682	34.1985	30.1069
100307	1.7775	0.9045	37.1227	37.9629	36.1855	37.0598
100312		0.8969	35.5405			35.5405
100313	1.0104	0.8369	32.7032	34.5194		33.5505
100314	1.4098	0.9629		38.8617	39.5578	39.1516
100315	1.5003	0.8969		37.0428	38.3274	37.6196
100316	1.3857	0.8969		35.3802	37.6305	36.3865
100317		0.8717			29.6071	29.6071
100319	1.6615	0.8916				
100320	1.0903	0.8887				
100321	1.4246	0.9045				
100322	0.8347	0.9588				
110001	1.5498	0.8625	31.9197	31.728	33.0932	32.2437
110002	1.4168	0.9061	31.4181	31.8291	30.6984	31.3202
110003	1.3524	0.8082	29.7206	28.407	30.8786	29.6565
110004	1.334	0.885	27.2037	27.4681	27.2022	27.2931
110005	1.5632	0.9162	35.3207	37.4752	35.2634	36.0231
110006	1.815	0.9061	35.787	35.6255	36.3651	35.9344
110007	1.7078	0.8992	33.442	31.7449	37.1675	34.1509
110008	1.6134	0.9162	38.3557	36.4754	35.6572	36.6878
110010	2.3697	0.9162	43.0438	44.5051	41.6816	43.0988
110011	1.6371	0.9162	36.3923	35.6803	36.8641	36.3219
110015	1.361	0.9162	35.479	34.8254	32.8756	34.3206
110016	1.5275	0.9061	30.9984	31.8778	30.4997	31.1129
110018	1.3703	0.9162	32.8244	33.3486	32.9617	33.0449
110023	1.4513	0.9061	36.6745	37.9857	38.3767	37.7058

110024	1.5447	0.8674	33.5843	34.8183	35.2699	34.5989
110025	1.6222	0.8476	32.5615	33.4239	34.47	33.4839
110026	1.2079	0.7964	25.4755	25.4036	24.9065	25.2564
110027	1.3118	0.7609	29.3986	27.7953	30.5015	29.5056
110028	1.8012	0.9167	37.0001	36.2257	38.0602	37.0998
110029	1.9188	0.9183	36.4916	37.0562	37.3473	36.9724
110030	1.5108	0.9162	36.9934	37.1189	37.4594	37.1957
110031	1.3642	0.9162	32.6881	32.4363	32.0751	32.388
110032	1.4335	0.7605	30.5775	30.6677	30.0635	30.4459
110034	2.0062	0.9167	33.873	36.4696	38.5352	36.2253
110035	1.8104	0.9162	37.1825	37.631	37.9027	37.5844
110036	2.0793	0.8674	33.3162	34.0851	35.6395	34.3033
110038	1.707	0.7912	28.4531	29.1212	28.5542	28.7112
110039	1.5092	0.9167	32.0788	34.1174	33.2007	33.1064
110040	1.0658	0.9061	29.6886	28.4011	27.7472	28.5587
110041	1.5167	0.816	27.8272	28.1777	28.7948	28.2652
110042	1.2398	0.9162	39.1043	38.1579	38.2797	38.4943
110043	1.9261	0.8674	33.7296	35.9361	34.3818	34.6763
110044	1.366	0.7691	30.3632	29.3171	30.2262	29.9596
110045	1.29	0.9162	30.5966	32.3699	32.4897	31.7875
110046	1.387	0.9162	32.2305	31.9176	31.6401	31.9136
110050	1.2997	0.8042	32.663	32.6909	28.232	31.3625
110051	1.2586	0.7414	24.5683	24.6666	25.0348	24.7657
110052		0.8433				
110054	1.6617	0.9061	33.6299	32.7708	33.0045	33.124
110059		0.81	28.7815	26.5565	28.0371	27.7846
110064	1.8526	0.8336	34.2157	35.2435	36.3282	35.2778
110069	1.4067	0.8686	31.1829	31.6215	32.2246	31.693
110071	1.1552	0.7414	26.3908	28.2905	29.8087	28.0265
110073	1.1053	0.7414	24.0582	26.0319	26.8895	25.6312
110074	1.7051	0.9061	33.5852	32.3555	35.5833	33.8021
110075	1.5089	0.8543	28.7551	29.1254	28.3615	28.7411
110076	1.6222	0.9162	31.2577	32.105	33.7826	32.3823
110078	2.3448	0.9162	39.7092	40.6107	41.9076	40.7719
110079	1.8857	0.9162	31.0633	31.6793	32.8802	31.8953
110082	1.9756	0.9162	36.4596	37.1617	38.5707	37.339
110083	2.2431	0.9162	41.8685	41.8019	42.8941	42.1902
110086	1.3723	0.7414	25.5588	25.9674	26.2174	25.9005
110087	1.7479	0.9162	36.5405	36.9301	37.5226	37.0082
110089	1.4566	0.7414	26.5471	30.2931	30.753	29.0379
110091	1.4973	0.9162	31.5807	32.2627	31.1328	31.6503
110092	1.1811	0.7513	25.157	26.7795	26.2229	26.0446
110095	1.5782	0.8484	31.1677	31.908	32.1291	31.7365
110100	1.2481	0.8049	24.2111	24.9268	24.5472	24.5615
110101	0.9472	0.7422	24.9739	33.6487	31.4932	29.4612
110104	1.298	0.7778	25.676	26.2518	27.8109	26.5514

110105	1.2758	0.8484	26.6728	26.9691	28.4165	27.3366
110107	1.9367	0.9065	34.9976	36.4472	36.7199	36.0585
110109	1.1031	0.7414	25.878	28.0519	27.8983	27.2618
110111	1.2926	0.9167	29.5441	26.6026	25.451	27.2734
110112		0.7496	24.9861	26.5222	26.5618	26.0444
110113	1.0161	0.9167	24.2018	21.2099	26.2031	23.8295
110115	1.7348	0.9162	36.6363	34.6891	36.4872	35.8978
110121	1.0777	0.7912	33.2553	31.1984	32.8359	32.4166
110122	1.5686	0.7912	29.4486	29.1217	31.2395	29.9987
110124	1.1541	0.7414	29.3504	28.1553	27.7876	28.4333
110125	1.435	0.8686	32.4387	33.3661	35.1677	33.6529
110128	1.3949	0.8543	33.9417	33.6298	33.7643	33.7764
110129	1.6575	0.8336	28.7035	29.9011	29.7783	29.462
110130	0.9964	0.7414	26.8688	26.7366	28.2765	27.2903
110132	1.0487	0.7616	25.0648	26.0395	28.3608	26.4431
110135	1.2531	0.7822	26.8417	26.6838	27.6751	27.0482
110142	1.1745	0.7609	27.5777	28.6832	26.3828	27.5333
110143	1.6065	0.9162	37.115	37.6415	37.9479	37.5684
110146	1.2738	0.9045	31.8079	32.1968	33.0414	32.3446
110150	1.4645	0.8686	30.5143	30.4943	31.2447	30.7278
110153	1.2294	0.8686	30.1699	30.6481	32.2683	31.0406
110161	1.7998	0.9162	37.1777	37.3848	37.5387	37.3679
110163		0.8992	33.7784	33.3393	32.1839	33.16
110164	1.6521	0.9065	35.0472	35.5351	36.8389	35.7997
110165	1.5586	0.9162	34.1499	35.3874	35.4372	34.9598
110168	1.8279	0.9061	35.2845	35.3387	36.7349	35.7698
110177	1.8617	0.9167	35.5821	37.0121	37.6639	36.7692
110183	1.2744	0.9162	34.2932	35.5827	37.0272	35.6344
110184	1.4754	0.9162	37.7654	37.9741	37.7814	37.8402
110186	1.2955	0.8336	31.315	32.3499	35.7516	32.8452
110187	1.4213	0.9061	32.966	31.2922	40.9692	34.3378
110189	1.1431	0.9061	31.9768	32.6902	34.0834	32.9257
110190	0.969	0.7822	27.3482	30.3386	23.1346	26.3939
110191	1.5732	0.9162	30.1938	31.8586	30.819	30.9554
110192	1.4951	0.9162	33.8876	35.1586	37.3998	35.4593
110194	0.9234	0.7414	26.2998	26.4087	26.1157	26.2787
110198	1.4387	0.9162	36.3684	34.3503	35.6609	35.4489
110200	3.0323	0.8336	33.7782	35.5404	39.5261	36.3392
110201	1.7698	0.9065	37.1694	39.0635	39.2623	38.4559
110203	1.2184	0.9162	37.5418	37.4732	39.6622	38.1176
110205	1.2778	0.7895	29.2148	32.5617	26.5044	29.4046
110209	1.1411	0.7414	34.8622	31.6536	30.2677	31.8395
110212		0.7681	29.2774	31.5533		30.49
110215	1.6259	0.9162	37.9268	40.3895	40.4556	39.6333
110219		0.9162	36.9242	34.705	35.685	35.7387
110225	1.4364	0.9162	36.2617	39.8655	37.6979	37.9333

110226	1.238	0.9162	30.8192	31.1376	32.9653	31.7527
110229	1.5045	0.9162	34.1484	34.4203	37.9006	35.6025
110230	1.5306	0.9162	35.8067	36.9357	39.1894	37.4032
110233	1.9377	0.9162				
110234	0.8912	0.7496				
120001	1.9139	1.2116	47.1682	50.5506	53.5048	50.4541
120002	1.547	1.1043	41.9619	42.6013	44.7924	43.1623
120004	1.2821	1.2116	42.0052	41.7451	42.2475	42.0182
120005	1.3222	1.1043	40.9891	41.0536	43.8829	42.0748
120006	1.5674	1.2116	44.7698	45.0748	45.6496	45.1751
120007	1.798	1.2116	40.7734	42.1726	36.1656	39.462
120011	1.7813	1.2116	54.1681	54.6634	53.3489	54.0955
120014	1.4941	1.1043	43.7331	44.6594	46.1392	44.8563
120019	1.2444	1.1043	40.5563	40.8176	44.8818	42.1245
120022	2.0989	1.2116	44.7207	45.0679	47.4659	45.8229
120026	1.7171	1.2116	46.4944	47.4763	48.7231	47.6556
120028	1.4585	1.1043	37.8649	41.2489	45.9309	41.7731
130002	1.6941	0.8946	30.4059	29.7596	27.8344	29.2425
130003	1.89	0.9658	34.7878	36.419	38.0775	36.4333
130006	1.8587	0.9328	34.8442	36.116	38.2912	36.5301
130007	2.0257	0.9328	37.0741	36.5712	37.9533	37.2092
130013	1.6394	0.9328	37.7165	37.4783	36.7746	37.2854
130014	1.6151	0.9328	33.2716	34.2405	35.3888	34.3374
130018	1.6965	0.9185	35.1132	35.121	36.5219	35.5891
130025	1.5712	0.7731	28.3071	29.9974	29.8966	29.3939
130028	1.9287	0.9471	36.735	37.2605	38.5152	37.4968
130049	1.7979	1.1081	34.5746	35.5773	36.1603	35.4949
130063	2.4814	0.9328	32.8669	35.0185	38.131	35.4124
130065	2.1341	0.9055	37.9518	34.787	33.9575	35.297
130066	2.3638	0.9424	32.4688	33.7016	34.0454	33.4
130067	2.8609	1.0316			28.7129	28.7129
140B10		1.0425	45.6597	44.5222	45.3978	45.2001
140001	1.1941	0.8427	25.9016	24.4716	27.8379	26.1002
140002	1.452	0.9011	33.5968	33.5603	34.1878	33.7892
140007	1.5825	1.0282	40.8366	40.473	42.1541	41.1708
140008	1.5447	1.0324	40.1774	42.5982	40.4512	41.0817
140010	1.6528	1.0324	45.6597	44.5222	45.3978	45.1912
140011	1.4632	0.8396	32.1086	32.3812	32.7157	32.4041
140012	1.3295	1.0113	38.0153	33.1126	36.1141	35.5259
140013	1.444	0.8677	31.5489	32.7811	32.7296	32.3673
140015	1.4917	0.9011	31.7668	33.3946	32.8624	32.6797
140018	1.6731	1.0324	34.9907	34.3902	34.3651	34.5827
140019	0.9911	0.8396	28.1332	26.193	28.6506	27.6655
140026	1.3977	0.8656	32.7128	32.3575	33.1839	32.7386
140029	1.6484	1.0295	43.12	44.7027	44.6188	44.171
140030	1.5641	1.0295	36.338	36.0936	38.664	37.0404

140032	1.42	0.9011	32.4682	35.1451	36.5432	34.7009
140033	0.9814	1.0425	40.9198	35.8487	34.8429	37.1229
140034	1.2899	0.9011	33.9406	34.8041	39.281	35.991
140040	1.4628	0.9331	32.0879	33.109	32.0823	32.4258
140043	1.4664	0.9331	40.5467	39.9926	38.6297	39.6215
140046	1.7153	0.9011	33.6424	35.0715	36.7322	35.1904
140048	1.4247	1.0324	39.959	39.9297	41.6104	40.5021
140049	1.6584	1.0324	36.3471	36.7215	38.3646	37.0612
140051	1.607	1.0282	37.5875	36.825	38.3342	37.5675
140052	1.5222	0.9011	31.1796	31.1117	29.3756	30.5866
140053	2.101	0.9012	36.2076	36.2938	36.6992	36.4039
140054	1.5962	1.0324	38.0806	36.7155	36.8596	37.2311
140058	1.2435	0.9011	30.8249	31.4207	32.1408	31.4678
140059	1.1422	0.8396	28.5445	28.68	29.8602	29.0218
140062	1.5482	1.0324	41.285	42.5245	42.8779	42.2327
140063	1.4795	1.0324	36.3166	35.5735	36.4838	36.1192
140064	1.3645	0.9331	30.9678	31.5336	34.2199	32.2152
140065	1.5748	1.0324	37.7259	41.6854	39.1318	39.4676
140067	2.0143	0.8827	33.7083	34.736	35.7154	34.7492
140068	1.1481	1.0324	30.5974	31.7305	31.6943	31.3487
140077	1.0464	0.9011	30.4586	30.9905	31.1377	30.8457
140080	1.6795	1.0324	36.6713	38.2618	40.438	38.4146
140082	1.7652	1.0324	36.9162	37.9138	39.1126	37.8646
140083	1.1356	1.0324	30.7079	32.6779	34.3503	32.503
140084	1.4428	1.0425	37.75	36.1962	39.768	37.8751
140088	2.2177	1.0324	44.9834	48.7041	49.6989	47.8333
140089	1.2111	0.8396	32.5487	31.1673	32.8629	32.198
140091	1.879	0.9888	36.0191	34.9458	40.9098	37.2829
140093	1.278	0.963	36.8524	38.8615	38.9721	38.2295
140095	1.4098	1.0324	34.2446	36.381	36.4148	35.6448
140100	1.7388	1.0425	50.7037	51.3407	53.0234	51.74
140101	1.5646	1.0282	35.612	36.0929	37.987	36.5523
140103	1.2456	1.0324	29.3758	30.6531	31.5466	30.5147
140110	1.2401	1.0282	36.4139	36.5445	34.5099	35.8164
140113	1.6311	0.9888	36.1503	37.4848	37.8749	37.144
140114	1.6139	1.0324	34.9101	36.7153	36.5953	36.0575
140115	1.1375	1.0324	30.8568	31.4102	29.6915	30.6613
140116	1.7017	1.0305	41.5646	41.1359	42.4243	41.6907
140117	1.7946	1.0324	36.465	35.7705	38.0896	36.7719
140118	1.5172	1.0324	38.3413	37.4676	45.1599	40.1585
140119	1.936	1.0324	43.5977	45.0291	43.6974	44.1005
140120	1.2588	0.8677	29.5612	29.9337	30.6935	30.0648
140122	1.6356	1.0282	37.5165	36.9747	39.3213	37.9199
140124	1.2725	1.0324	43.6044	47.7572	47.7003	46.4232
140125	1.3838	0.9011	31.4004	29.8451	31.4889	30.9045
140127	1.5483	0.896	35.7981	35.9754	36.0996	35.9542

140130	1.4905	1.0425	45.4764	42.2457	41.4564	43.0669
140133	1.3891	1.0324	37.2245	36.4705	37.897	37.1949
140135	1.6977	0.9256	30.9418	31.0773	33.0422	31.6688
140137	1.0214	0.9011	30.9459	33.395	28.1713	30.5944
140143	1.2694	0.8396	30.1334	30.1766	30.3909	30.2343
140145	1.4302	0.9011	34.7154	35.2457	33.4173	34.4272
140147	1.2941	0.8396	27.2026	29.345	28.2685	28.2526
140148	1.823	0.9012	34.026	34.989	36.6125	35.2057
140150	1.7848	1.0324	51.4247	55.6304	59.6143	55.5565
140151		1.0282	31.4156	30.0126		30.7292
140155	1.4613	1.0282	36.0623	36.4646	32.5554	34.865
140158	1.5131	1.0324	35.9817	36.9748	39.4023	37.477
140160	1.3323	0.966	32.4556	35.1323	33.8935	33.8033
140161	1.3983	1.0282	35.4726	37.0304	37.9495	36.8001
140162	1.658	0.896	35.7451	36.1357	36.8669	36.2704
140164	1.7642	0.8396	33.417	33.4685	34.4588	33.7816
140166	1.415	0.9256	34.1704	33.1496	33.8964	33.7321
140167	1.5071	0.883	26.9204	27.2987	28.3247	27.4822
140172	1.5329	1.0324	37.8951	39.1093	39.2797	38.7681
140174	1.6802	1.0295	38.17	38.5504	40.7339	39.1778
140176	1.4597	1.0305	40.4175	40.0486	40.957	40.4635
140177	1.1441	1.0324	34.5086	29.8008	29.4134	31.0865
140179	1.4951	1.0324	34.855	35.355	34.2257	34.8055
140180	1.3806	1.0324	31.6961	36.583	39.5323	35.7311
140181	1.3481	1.0324	28.7211	29.0518	28.0921	28.6228
140182	1.5719	1.0324	35.1796	38.2616	39.4121	37.6295
140184	1.507	0.8396	32.4504	32.602	33.6762	32.9238
140185	1.5933	0.9011	34.6133	35.5427	36.1062	35.4323
140186	1.699	1.0282	37.3954	37.9568	36.9372	37.4279
140187	1.5584	0.9011	33.6166	33.08	33.6399	33.4444
140189	1.4439	0.8396	31.4182	31.8054	36.2161	33.1996
140191	1.5236	1.0324	34.6349	35.421	35.8281	35.2986
140197	1.0912	1.0324	29.0676	30.0712	28.1815	29.0894
140200	1.6441	1.0282	36.9682	36.2933	37.7217	36.992
140202	1.6507	1.0425	37.925	41.1348	42.6409	40.673
140206	1.277	1.0324	35.7307	34.3511	34.7517	34.9483
140208	1.9704	1.0324	41.2022	40.6853	41.3862	41.0902
140209	1.6675	0.8677	31.9795	34.1826	36.7802	34.2374
140210	1.0531	0.8396	23.8687	24.2586	26.267	24.7957
140211	1.4616	1.0295	43.5353	41.8751	44.0507	43.1816
140213	1.3697	1.0282	39.4877	41.2088	41.2448	40.6564
140217	1.6413	1.0295	39.0642	40.7481	41.1022	40.2939
140223	1.7459	1.0324	40.7268	41.5485	41.8936	41.3928
140224	1.4863	1.0324	36.634	40.2843	41.3155	39.4815
140228	1.5653	0.9823	37.0699	38.4139	39.0884	38.1694
140231	1.7064	1.0282	39.6616	40.7215	42.5724	41.0142

140233	1.7968	0.9823	37.5554	37.8508	40.2416	38.5621
140234	1.3183	0.8656	31.5894	28.7814	29.9689	30.1602
140236		0.8613				
140239	1.6569	0.9823	38.1676	39.2322	40.4618	39.274
140240	1.5663	1.0324	36.9221	37.2021	39.3503	37.7149
140242	1.7527	1.0282	38.2566	40.8209	43.6867	41.096
140250	1.6032	1.0324	39.114	39.0281	41.7707	39.9803
140251	1.6248	1.0324	35.9451	38.0892	37.9427	37.3554
140252	1.6889	1.0324	43.6492	42.9417	43.1174	43.2342
140258	1.6646	1.0324	40.5899	40.2532	40.6941	40.5117
140275	1.5104	0.9648	39.3017	43.0943	44.8257	42.2962
140276	2.2214	1.0324	36.6408	36.6557	41.9734	38.3749
140280	1.6398	0.9648	32.0343	34.8127	35.2848	34.0841
140281	2.0552	1.0324	42.6691	42.7418	42.2087	42.543
140286	1.4837	1.0282	40.0055	40.2091	41.4205	40.5609
140288	1.6572	1.0282	41.0172	41.8192	43.61	42.1279
140289	1.5021	0.9011	30.4047	30.9701	31.6608	31.0175
140290	1.5697	1.0324	39.2031	39.4321	39.3813	39.3403
140291	1.7088	1.0425	42.2063	43.0229	44.2636	43.1518
140292	1.3593	1.0282	36.9397	37.0718	38.9458	37.6507
140294	1.1899	0.8396	29.8827	31.2627	32.0332	31.0616
140300	0.8394	1.0324	43.349	48.2401	46.7177	45.8836
140301		1.0282	40.8791	39.0001		40.0207
140303		1.0282	40.9664			40.9664
140304	1.4796	1.0282	37.8937	36.5564	37.9649	37.4623
140305		0.8677	26.7401			26.7401
140306		0.9012		38.5168		38.5168
150001	1.2483	0.9889	34.4991	35.3984	36.1198	35.3225
150002	1.5423	1.0282	34.6349	36.7509	37.832	36.3986
150003	1.3526	0.9845	34.2156	34.7935	31.5361	33.5322
150004	1.6433	1.0282	43.9767	44.5697	49.658	46.0142
150005	1.506	0.9889	34.4515	36.0808	37.4546	35.9836
150006	1.5831	0.9419	32.6481	35.0084	36.2038	34.5445
150007	1.6065	0.899	32.9011	33.6548	35.4783	34.0573
150008	1.5079	1.0282	36.5517	36.4665	37.3313	36.7976
150009	1.593	0.8734	28.947	29.0305	29.9676	29.3079
150010	1.5662	0.899	36.6872	36.9958	36.8404	36.8406
150011	1.3885	0.976	33.7001	32.6971	34.8091	33.7402
150012	1.6422	0.9154	37.1733	37.2356	37.2514	37.2208
150015	1.6036	0.9419	38.563	39.2022	40.3358	39.4074
150017	1.8679	0.8825	31.1119	31.4849	31.0082	31.1999
150018	1.6986	0.8957	35.8445	34.7069	36.1979	35.5447
150021	1.7146	0.8825	37.5127	42.1713	39.6539	39.7706
150022	1.2334	0.976	34.7296	36.1049	38.054	36.2735
150023	1.6711	0.976	39.4769	36.6173	37.1713	37.6966
150024	1.7348	0.9889	37.3038	38.4138	38.8339	38.1657

150026	1.5378	0.8957	35.7437	36.4034	37.0475	36.4112
150030	1.5781	0.976	36.2376	37.0742	34.3271	35.8871
150033		0.9889	38.7537	39.976		39.3673
150034	1.6612	1.0282	35.047	35.4347	35.735	35.4155
150035	1.6601	0.9516	33.4915	33.8674	33.8031	33.7208
150037	1.4681	0.9889	37.7489	39.1173	41.9999	39.5431
150038	1.2785	0.9889	33.7132	36.5448	34.5298	34.9254
150042	1.5011	0.8736	29.2531	30.1522	31.3048	30.23
150044	1.7202	0.8734	33.4402	30.2677	34.5548	32.6683
150045	1.0716	0.8185	33.0718	33.4521	34.8953	33.8439
150046	1.6512	0.9029	33.3275	35.2426	35.5017	34.6605
150047	1.6082	0.8825	32.4682	32.7196	31.7415	32.2883
150048	1.6894	0.9261	35.4945	36.1221	33.5155	35.0248
150051	1.7265	0.976	37.6572	36.9168	38.2378	37.6072
150056	2.1249	0.9889	37.8967	37.8161	38.8093	38.1776
150057	1.8985	0.9889	37.4539	38.9376	39.3736	38.6182
150058	1.7269	0.9154	35.4096	35.0322	37.2567	35.9158
150059	1.8437	0.9889	36.013	36.1935	37.1461	36.4432
150061	1.1207	0.8185	25.6695	25.4548	27.7663	26.2887
150064	1.1919	0.8185	28.1011	30.5861	30.7414	29.6986
150065	1.5034	0.8523	32.8559	33.2867	35.1441	33.7923
150069	1.3562	0.9855	31.8388	32.1028	33.5949	32.5016
150072	1.2541	0.8293	30.012	29.1986	29.7147	29.6409
150074	1.3903	0.9889	39.9014	43.1886	41.4386	41.4821
150075	1.0992	0.8825	30.0329	32.1108	32.3695	31.4846
150076	1.4133	0.8957	33.1752	34.4629	35.0385	34.2403
150082	1.6024	0.8901	31.6342	32.9331	34.4488	33.0389
150084	1.9079	0.9889	42.0421	42.8539	41.6898	42.1695
150086	1.4312	0.9261	31.1515	32.9795	33.6222	32.5818
150088	1.3977	0.9917	40.8553	43.3414	41.0573	41.7072
150089	1.6679	0.976	33.3895	35.8422	37.359	35.5859
150090	1.6362	1.0282	37.0483	37.5621	41.353	38.8166
150091	1.1213	0.8825	40.2742	42.8506	39.6215	40.9183
150097	1.2968	0.9889	34.6726	36.4442	37.7676	36.324
150100	1.7165	0.8901	34.4026	35.4149	39.6123	36.5112
150101	0.9928	0.8825	42.819	43.2728	41.0314	42.3248
150102	0.9961	0.9516	33.2687	33.3723	35.0671	33.8966
150104	1.1657	0.9889	35.3687	35.3734	36.5857	35.7701
150109	1.9389	0.9845	39.8415	41.6019	44.3993	42.0779
150112	1.5425	1.0394	38.3292	39.4664	42.2672	40.0685
150113	1.7254	0.9917	34.4807	37.454	36.8773	36.2595
150115	1.6348	0.8792	29.9919	29.8654	31.5885	30.4797
150125	1.6746	1.0282	36.708	37.7365	38.3817	37.6208
150126	1.5415	1.0282	37.1511	39.2868	39.5613	38.7077
150128	1.6599	0.9889	41.15	45.2112	44.8119	43.7264
150129	1.3178	0.9889	36.1553	35.1413	36.0343	35.7742

150133	1.1943	0.8957	31.1065	28.731	30.9971	30.2179
150146	1.0531	0.8825	36.9219	42.9056	40.1316	39.9752
150149	1.3342	0.8901	30.395	31.7238	34.771	32.3114
150150	1.3968	0.8825	31.7402	32.981	34.6224	33.1023
150153	2.6181	0.9889	43.2103	43.0579	42.6511	42.9645
150154	2.9946	0.9889	42.2584	47.1614	48.1174	45.7685
150157	1.8227	0.9889	41.6906	43.9355	43.2876	42.9097
150158	1.4267	0.9889	37.1565	36.7503	38.1565	37.3605
150160	2.3392	0.9889	36.8909	36.306	38.1107	37.1179
150161	1.6976	0.9889	37.3746	37.576	39.6025	38.1739
150162	1.9211	0.9889	38.898	40.2029	41.0497	40.3062
150163	0.8561	0.8734	27.8024	30.2688	27.9018	28.5795
150164	1.6363	0.9182	26.106	30.8842	28.2843	28.2092
150165	1.4617	1.0282	36.1117	38.1503	42.4047	39.2891
150166	1.274	1.0282	36.0503	34.0811	36.6866	35.574
150167	2.5162	0.8825	39.5969	50.6559	47.3845	45.613
150168	2.4203	0.8825	39.4346	34.2387	32.3404	35.0514
150169	1.75	0.9889	40.2215	45.4566	46.5904	44.2545
150170		0.9662	32.6231	32.5332		32.5795
150172	1.9339	0.8734	27.0936		40.9788	33.1314
150173	1.6488	0.9845	38.3962	35.835	39.3976	37.8876
150175	2.538	0.8901	35.8679	35.5637	36.6969	36.065
150176	2.0813	0.8734		33.0567	27.3393	30.2257
150177	4.0707	0.9154	29.6173	31.7938	36.0959	32.5871
150179	0.9499	0.9889				
150180	1.2214	0.8957				
150181	1.4985	0.9889				
150182	2.3285	0.9889				
160001	1.5577	0.9205	33.0069	33.2161	34.4172	33.5366
160005	1.3783	0.8271	27.8545	29.5656	30.7459	29.401
160008	1.2103	0.8271	27.3063	28.278	26.5183	27.3796
160013	1.2059	0.8526	24.6871	29.7143	30.7343	28.3394
160016	1.5799	0.8831	30.3492	31.7357	32.841	31.5843
160024	1.4085	0.9205	38.3261	38.6825	38.1338	38.3816
160028	1.4577	0.9469	39.4062	36.8973	36.1249	37.4457
160029	1.716	0.9714	37.611	38.2779	37.6199	37.8372
160030	1.6582	0.9315	36.4599	36.9294	37.8821	37.1002
160032	1.0535	0.9205	33.4635	34.6813	35.3407	34.5451
160033	1.6547	0.9648	39.0901	41.5392	43.1002	41.194
160040	1.4698	0.8642	33.1836	34.8259	34.8138	34.2699
160045	1.8221	0.9263	34.6009	34.7165	35.1193	34.8151
160047	1.4343	0.9469	35.4968	38.01	39.2954	37.5626
160057	1.615	0.9263	33.4871	34.1218	34.2564	33.9486
160058	2.0707	0.9714	37.1886	38.2011	39.7589	38.4187
160064	1.668	0.9003	34.5984	34.6517	35.8446	35.058
160067	1.5926	0.8642	32.2157	34.03	34.5412	33.601

160069	1.6103	0.8622	33.5068	34.1146	35.1113	34.269
160079	1.6297	0.9263	33.1615	33.7951	34.1194	33.7063
160080	1.3748	0.9331	33.5371	33.845	35.239	34.2225
160082	1.8113	0.9205	37.962	38.1972	39.4338	38.5423
160083	1.8851	0.9205	34.7165	34.2627	36.2886	35.0946
160089	1.4091	0.8271	31.0698	31.1515	31.2437	31.1518
160101	1.1241	0.9205	31.1336	31.232	33.7114	32.0527
160104	1.7486	0.9648	32.2316	33.6543	34.2743	33.4403
160110	1.736	0.8642	33.6185	34.2424	36.0352	34.6409
160112	1.414	0.8271	32.5402	31.5798	33.0348	32.3762
160117	1.4904	0.8622	32.5916	35.0339	34.9841	34.1869
160122	1.4391	0.8271	31.3479	31.4775	32.3829	31.7352
160124	1.2806	0.8271	32.3388	34.509	33.3062	33.3837
160146	1.5667	0.8488	31.6801	30.8619	31.0718	31.1894
160147	1.3666	0.8271	32.1959	34.218	31.057	32.4588
160153	1.8522	0.9469	37.659	38.105	37.9681	37.9102
160157	2.2617	0.9205				
170001	1.318	0.7769	31.3498	32.4606		31.9091
170006	1.4893	0.7969	31.6614	29.3028	31.2135	30.6899
170009	1.0533	0.9308	36.7641	37.7081	41.3485	38.4144
170010	1.1151	0.779	33.2603	34.1104	34.4533	33.9453
170012	1.7452	0.8297	32.7725	32.7272	32.5898	32.6961
170013	1.8418	0.8239	30.9886	31.9907	31.7447	31.5766
170014	1.503	0.9308	29.6403	30.8329	30.8104	30.431
170016	1.7652	0.8296	35.9657	34.3702	34.2912	34.876
170017	1.3618	0.8297	32.5929	34.1456	35.0131	33.9292
170020	1.773	0.8297	31.1505	30.6535	31.5593	31.1027
170023	1.4414	0.7696	27.3197	27.4319	28.7661	27.8398
170027	1.6352	0.7696	27.3118	27.9303	28.6108	27.9493
170033		0.7696	31.0372			31.0372
170039	0.9115	0.7696	29.0519	30.4595	28.2486	29.2265
170040	2.1322	0.9308	37.3131	38.038	38.5457	38.0106
170049	1.5835	0.9308	36.1773	37.4379	38.5344	37.394
170058	1.0652	0.7741	31.4007	34.5854	33.9167	33.3048
170068	1.4916	0.7894	29.433	29.6072	30.822	29.9604
170074	1.341	0.8583	27.4306	27.3689	27.9014	27.5672
170075	0.9206	0.7696	23.2985	24.9232	23.5595	23.9192
170086	1.6124	0.8296	34.782	35.5842	33.4852	34.5622
170094	1.0959	0.7696	27.6441	29.18	29.8036	28.8457
170103	1.6403	0.8297	29.1332	31.1163	30.597	30.2807
170104	1.5654	0.9308	37.3074	38.4524	40.497	38.7282
170105	1.1935	0.7696	27.0646	27.0937	26.7194	26.9628
170109	1.0968	0.9308	37.7501	40.6469	39.3533	39.2435
170110	1.011	0.7696	28.4659	29.499	29.0752	29.0112
170120	1.6961	0.7969	28.165	28.8953	29.1632	28.7264
170122	1.8602	0.8297	34.7782	33.4968	35.2749	34.5121

170123	1.8907	0.8297	31.3519	31.6572	32.7925	31.9447
170133	1.0772	0.9308	33.8564	34.8039	35.3971	34.6974
170137	1.4672	0.7696	32.8209	34.4551	35.8268	34.3713
170142	1.4895	0.8296	31.496	36.9418	33.42	33.799
170145	1.3769	0.7696	32.4083	30.9565	30.7049	31.3694
170146	1.6268	0.9308	37.5134	37.3729	39.2306	37.9754
170150	1.1135	0.7811	25.0613	25.3793	26.4156	25.6115
170166	0.9989	0.7696	26.6754	27.7014	30.0991	28.0426
170175	1.4492	0.8297	34.0127	33.4875	33.2389	33.5854
170176	1.6383	0.9308	35.4957	36.6614	37.2319	36.4711
170180		0.9308	28.3893		54.3428	38.5776
170182	1.6915	0.9308	35.0237	36.1102	37.6498	36.2719
170183	2.2672	0.8297	29.993	30.5416	31.6611	30.7239
170185	1.4996	0.9308	34.0215	35.735	37.7602	35.8694
170186	2.6857	0.8297	33.0567	35.4696	33.2913	33.9216
170187	2.0708	0.7696	30.3527	30.7783	30.9343	30.6887
170188	2.1963	0.9308	34.7285	35.8375	35.1409	35.2323
170190	2.092	0.8185	31.147	32.1001	32.4397	31.9309
170191	1.5966	0.7696	23.5604	27.7532	30.2184	27.4158
170192		0.8297	31.1835	36.1119		33.497
170194	3.6233	0.9308	41.8634	38.0281	35.5103	38.3702
170195		0.9308	38.8304	39.5689	36.1616	38.4953
170196	2.7085	0.8297	35.3828	36.091	36.6499	36.07
170197	2.2484	0.8297	32.8778	34.0486	33.24	33.3982
170198	2.1053	0.7696	28.1457	29.0146	29.7103	28.9866
170199	1.6118	0.9308	31.7884	33.3897	35.4493	33.3779
170200	1.3739	0.8297	35.6541	34.9643	34.2545	34.9853
170201	1.5688	0.9308			31.6151	31.6151
170202		0.8297			30.9621	30.9621
170203	3.0278	0.7696				
180001	1.3288	0.9261	35.8906	38.0288	39.0312	37.671
180002	1.1429	0.7819	33.3319	34.5273	34.5013	34.1329
180004	1.1184	0.771	25.8236	22.2689	22.4715	23.4172
180005	1.2353	0.827	33.9531	34.9052	34.7899	34.5595
180009	1.5619	0.8671	33.4951	33.533	34.6305	33.8955
180010	2.002	0.8787	35.2033	35.7696	35.6015	35.5166
180011	1.6818	0.8544	30.0596	30.3654	32.0552	30.8008
180012	1.4184	0.8615	29.8449	29.7846	29.5539	29.7205
180013	1.6793	0.8573	33.711	33.7071	33.7525	33.7237
180016	1.3805	0.771	34.8659	34.8257	34.7983	34.8314
180017	1.429	0.8245	30.5101	31.2867	33.9017	31.9036
180018	1.5705	0.771	26.6611	27.2426	27.3948	27.1191
180019	1.4579	0.771	29.8195	30.3072	32.3052	30.8309
180020	1.1399	0.771	32.5504	34.3007	35.1671	33.9811
180021	1.1075	0.771	27.3828	26.642	25.2863	26.4355
180024	1.2146	0.771	29.8645	30.9604	31.0506	30.6063

180025	1.6557	0.8615	32.5846	31.7204	32.3883	32.2249
180027	1.2039	0.771	30.6933	30.7928	30.8823	30.7919
180029	1.4034	0.8544	32.3427	33.5918	33.584	33.1669
180035	1.6812	0.9261	40.6126	41.9801	42.2955	41.651
180036	1.5205	0.8671	34.6913	34.9684	35.8338	35.1523
180038	1.6525	0.771	30.4763	29.4059	31.9326	30.5823
180040	1.9036	0.8734	32.6447	32.2488	33.3755	32.7504
180043	1.2624	0.8544	30.5552	28.6931	31.6924	30.189
180044	1.7183	0.827	32.8273	32.6177	31.9743	32.4476
180045	1.4053	0.9261	34.631	36.8926	38.3541	36.6447
180046	1.1496	0.8787	33.9994	33.4426	33.4268	33.618
180048	1.5909	0.8615	30.4101	30.8451	33.8567	31.6701
180049	1.464	0.8544	28.2337	28.7752	30.5178	29.1952
180050	1.147	0.7819	32.5115	34.1679	34.4178	33.6858
180051	1.3715	0.771	29.6529	28.5492	29.3857	29.1956
180053	1.0797	0.771	24.5053	25.2051	26.5976	25.4061
180056	1.3274	0.8901	32.2955	35.9367	35.1112	34.4706
180064	1.462	0.7977	30.5343	28.9992	29.2647	29.581
180066	1.1382	0.8234	29.5452	30.8053	30.2254	30.1912
180067	2.2055	0.8787	32.9607	34.4914	35.3914	34.3153
180069	1.137	0.827	33.7463	34.7031	34.9032	34.4513
180070	1.3327	0.771	24.3674	25.3127	28.5554	26.1122
180078	1.2878	0.827	33.8018	34.1152	33.6731	33.8634
180079	1.1483	0.793	27.7652	29.3408	28.2981	28.4836
180080	1.2844	0.771	32.1205	34.9055	32.4616	33.1237
180087	1.3444	0.771	24.2515	26.7103	26.8848	25.95
180088	1.8791	0.8734	36.3407	35.9524	38.5298	36.9867
180092	1.2566	0.8787	29.7304	31.3881	32.1953	30.9755
180093	1.5242	0.771	27.0928	27.2187	28.5793	27.6396
180095	1.0928	0.771	26.2975	26.3928	27.5371	26.7368
180101	1.308	0.8787	34.5181	33.9253	34.8213	34.4113
180102	1.6496	0.8141	31.6505	31.9502	31.5279	31.7066
180103	1.8843	0.8787	36.4824	37.4505	37.5023	37.1569
180104	1.7169	0.8141	30.9546	31.9423	31.6797	31.5173
180105	0.9463	0.771	26.0777	26.3738	25.8356	26.0981
180106	0.929	0.771	23.6028	24.4214	24.7541	24.2263
180115	0.9528	0.771	24.0267	21.5154	26.6234	23.9308
180116	1.4573	0.8141	28.6369	29.5902	32.177	30.0878
180117	1.0591	0.771	30.3241	31.7585	32.3716	31.5135
180124	1.5189	0.8573	31.3355	31.9207	32.1108	31.8043
180127	1.2751	0.9261	33.59	34.1753	34.3451	34.0343
180128	1.0944	0.771	28.7015	28.8204	30.5016	29.357
180130	1.7632	0.8734	33.2831	34.3671	34.2302	33.9605
180132	1.5303	0.8544	30.8023	30.9265	30.7759	30.8342
180138	1.3517	0.8734	34.0735	34.0538	34.02	34.0492
180139	1.0671	0.771	30.9478	32.1469	33.2259	32.1197

180141	1.8698	0.8734	33.6208	34.5011	35.4353	34.5294
180143	1.6962	0.8787	33.5988	33.6299	35.1806	34.1436
180149	0.9109	0.771	22.0182	21.191		21.5649
190001	1.1953	0.7581	30.6634	30.5767		30.6204
190002	1.6225	0.7799	29.3314	28.9996	29.2177	29.1809
190003	1.5302	0.7845	35.5022	35.4891	36.5925	35.8498
190004	1.5871	0.7041	28.9005	30.0036	29.2403	29.3848
190005	1.8166	0.8602	37.6714	38.2101	41.993	39.2313
190006	1.2463	0.7799	32.343	30.861	32.1848	31.7731
190007	1.2331	0.7041	29.2738	28.6126	30.6561	29.5328
190008	1.8645	0.8495	28.9744	29.3378	29.6523	29.3276
190009	1.0908	0.8018	27.3715	27.4553	28.9104	27.8453
190011	1.2351	0.7585	27.6883	28.5281	28.8073	28.3027
190013	1.6133	0.7631	29.3215	26.1661	26.3304	27.1567
190014	1.2118	0.7944	31.9352	32.2624	32.743	32.3242
190015	1.6108	0.8495	35.9727	37.688	33.2519	35.5579
190017	1.6978	0.7576	27.3836	26.9036	25.9336	26.7362
190019	1.7188	0.8018	30.8384	31.7645	33.5014	31.9728
190020	1.3814	0.7944	28.4381	29.5544	31.4942	29.8831
190025	1.2457	0.7206	29.7555	29.6103	29.9183	29.7512
190026	1.6641	0.8018	31.7227	32.8737	33.2285	32.6223
190027	1.6642	0.7631	31.2446	28.9765	32.0744	30.709
190033		0.7516				
190034	1.2312	0.7041	26.5424	25.5469	27.184	26.4205
190036	2.0526	0.8602	32.1076	35.1113	35.1499	34.1032
190037		0.7631	25.787			25.787
190039	1.7285	0.8602	29.4932	29.086	31.4548	30.0119
190040	1.5527	0.8602	31.0263	30.7255	31.6393	31.138
190041	1.6441	0.8126	31.449	31.4627	30.9224	31.2895
190044	1.3553	0.7938	25.7937	25.6109	27.7511	26.3632
190045	1.7045	0.8602	33.7781	34.5898	34.991	34.4543
190046	1.6398	0.8602	34.0049	36.7096	33.284	34.5805
190050	1.1677	0.7063	28.7376	29.0301	30.3701	29.3764
190053	1.3642	0.7516	25.0529	26.522	26.272	25.9471
190054	1.5037	0.7845	27.0716	29.4895	32.0094	29.2661
190060	1.6391	0.7931	29.0189	29.9622	31.7961	30.3041
190064	1.8561	0.7944	30.3255	30.1084	31.6053	30.6778
190065	1.8468	0.7944	29.4322	29.4537	30.8445	29.9062
190078		0.7576				
190079	1.1391	0.8602	31.3206	31.307	29.336	30.6378
190081	0.9131	0.7041	24.7143	23.471	22.5111	23.4587
190086	1.32	0.8126	32.3155	33.4778	33.8744	33.2246
190088	1.0458	0.7041	27.991	27.9939	30.2504	28.7843
190090	0.9382	0.7041	26.5481	26.6624	27.0553	26.752
190098	1.9238	0.8126	32.2975	33.9214	33.3588	33.2025
190099	1.0082	0.7119	25.8358	25.601	26.7807	26.0596

190102	1.6478	0.7799	30.1432	30.3266		30.2397
190106	1.1054	0.7086	26.1962	26.1954	27.3947	26.5611
190111	1.7668	0.8126	31.8577	33.6714	34.5937	33.3828
190114	1.0884	0.7202	27.2159	29.5748	27.5119	28.0747
190116	1.0683	0.7091	25.0678	25.8001	25.769	25.5499
190118	0.9622	0.8126	28.16	26.0661	29.8388	27.9323
190122		0.7944	33.0435	37.5538		34.9748
190125	1.6198	0.7585	29.7457	29.7159	30.2958	29.918
190128	1.2171	0.7944	34.6719	32.9998	36.0432	34.5698
190133	0.935	0.7086	29.9054	30.1386	28.3575	29.5352
190135		0.8602	28.9961	29.6118	31.4984	30.0291
190140	1.0786	0.7061	19.747	27.3143	27.1036	24.3639
190144	1.3129	0.8347	29.7105	31.2186	32.0601	30.9959
190145	1.0501	0.7078	26.0235	26.034	21.8153	24.5828
190146	1.6931	0.8602	32.5029	33.0295	35.1622	33.4863
190151	1.0704	0.7186	24.9118	23.6857	24.3562	24.3325
190155		0.7944				
190160	1.5278	0.7585	32.4862	32.3115	33.0561	32.6297
190161		0.7631	27.714	31.7347	29.4334	29.5567
190164	1.0758	0.8018	32.4428	33.0217	32.0127	32.4861
190167	1.2731	0.8018	33.166	32.6159	33.7742	33.1833
190175	1.2147	0.8602	34.6793	34.2656	36.5389	35.1063
190176	1.8752	0.8602	35.6231	35.5505	36.455	35.8729
190177	1.7578	0.8602	35.5558	35.9441	37.0563	36.1923
190183	1.2838	0.7041	30.6336	29.4212	25.8041	28.734
190184	0.9947	0.7161	27.8273	30.2857	33.5426	30.4658
190190	0.9786	0.7161	31.8307	31.6615	30.8161	31.4554
190191		0.7576				
190199	1.0497	0.7944	37.1689			37.1689
190201	1.3755	0.7631	35.8374	36.239	34.6395	35.5611
190202	1.6321	0.7944	30.3873	31.0551	33.0435	31.5388
190204	1.6059	0.8602	35.8827	35.916	32.7302	34.7023
190205	2.0563	0.7799	33.8914	34.8187	35.2248	34.6534
190208	0.8047	0.7301	32.7359	30.4548	30.7349	31.2417
190218	0.8791	0.7307	29.4967	27.4583	28.2824	28.369
190236	1.4891	0.8126	33.197	32.6737	31.7721	32.529
190241	1.8369	0.7041	27.7062	28.8341	30.46	28.9668
190242	1.5272	0.7944	33.9153	35.7277	33.3211	34.381
190245	2.0425	0.7585	29.0501	29.9227	29.2598	29.4074
190246	2.2407	0.7585	31.7951	33.4518	34.6735	33.3288
190250	1.8644	0.8602	37.0668	38.3722	35.6006	36.9506
190251	2.2656	0.7944	24.5475	28.7186	26.7552	26.5365
190255	1.6947	0.7799	29.5961	30.84	33.3743	31.3256
190256	2.4241	0.8602	31.1569	28.2462	27.2659	28.5812
190257	1.499	0.7077	25.8308	26.6962	26.155	26.2336
190259	2.5003	0.7799	30.7722	33.467	33.9703	32.7079

190261	2.3949	0.7585	35.493	35.2761	31.5984	34.0875
190263	2.5635	0.7799	33.5166	32.8169	32.4071	32.9067
190266	3.1453	0.7944	34.1522	33.7549	33.165	33.6887
190267	2.1422	0.8602	28.0678	30.3572	30.6725	29.6547
190268	2.1079	0.7799	31.4631	33.0709	32.3549	32.3427
190270	2.207	0.8602	33.8345	33.7952	34.4282	34.0106
190273		0.7944	30.3931	30.2489		30.3171
190274	1.815	0.8602	29.0438	29.977	31.6575	30.234
190278	2.7022	0.8126	27.9815	25.351	24.8943	25.9492
190297	1.5421	0.7041	25.3336	22.1784	22.2315	23.1786
190298	2.3997	0.8018	24.8624	24.1301	27.9488	25.5576
190300	1.7154	0.8602				
190303	2.3974	0.8238		28.9159	26.2177	27.4757
190304	0.7878	0.7845	31.4161	36.6533	33.143	33.4694
190307	0.7693	0.7631			30.1967	30.1967
190308	1.5266	0.8602			30.9347	30.9347
190310	1.0245	0.8602				
190312	1.1954	0.7581				
190313	1.0617	0.8602				
200001	1.3831	1.008	32.0841	31.7709	34.7703	32.9091
200002	1.0638	0.88	35.5433	35.8567	40.0819	37.0995
200008	1.7365	1.0195	36.6658	38.0134	37.9021	37.5372
200009	2.0038	1.0195	43.1852	44.3954	47.1271	44.9471
200018	1.349	0.8569	27.7466	28.6411	32.7509	29.705
200019	1.3326	1.0195	33.3347	34.1863	34.6818	34.0704
200020	1.3231	1.0195	40.1105	39.9917	39.9379	40.0106
200021	1.2675	1.0195	35.4676	34.8049	35.8918	35.3933
200024	1.7154	0.9636	35.5538	35.3952	35.359	35.4354
200025	1.147	1.0195	33.3223	33.6102	36.6213	34.4166
200031	1.2091	0.8569	25.8855	26.3949	28.5709	27.0097
200033	1.7889	1.008	38.0767	39.7526	42.3137	40.0956
200034	1.5745	0.9636	34.1383	33.5017	34.0021	33.8638
200037	1.2506	0.8569	27.3763	33.4997	33.4661	31.4306
200039	1.4751	0.9636	33.6833	35.9118	35.9138	35.1716
200040	1.1737	1.0195	31.8903	32.2768	32.4188	32.1926
200041	1.2497	0.8569	32.3267	33.9859	34.697	33.672
200050	1.3307	0.9972	34.7638	35.6862	37.0471	35.7887
200052	1.3029	0.8569	28.2417	29.1079	29.1095	28.8252
200063	1.2735	0.8569	32.0837	35.6521	35.8474	34.5184
210001	1.4854	0.9068	36.3504	37.0747	37.5403	36.9845
210002	2.2679	0.9575	38.0765	38.9658	38.4755	38.5119
210003	1.504	1.02	37.5703	37.7853	42.1215	39.1262
210004	1.5835	0.9664	39.1554	39.502	39.2643	39.3083
210005	1.4982	0.9278	37.9097	38.8659	34.3964	37.0021
210006	1.1845	0.9575	34.1532	34.1453	38.5429	35.6159
210007		0.9575	37.5242	37.8103		37.6641

210008	1.8423	0.9575	35.179	35.9541	35.9591	35.7086
210009	1.9883	0.9575	38.3226	41.14	39.7998	39.7779
210011	1.5027	0.9575	30.6664	31.5013	36.1686	32.6154
210012	1.6687	0.9575	39.0188	39.9268	37.5216	38.7775
210013	1.4491	0.9575	41.2161	41.6625	44.022	42.2834
210015	1.4578	0.9575	37.639	38.0991	37.2757	37.6686
210016	1.5961	0.9664	41.101	39.7365	37.5254	39.4882
210017	1.3422	0.8618	29.3315	30.2417	30.6491	30.0718
210018	1.3316	0.9664	37.0602	40.0084	41.9448	39.6042
210019	1.6296	0.9156	34.7271	33.6681	35.4419	34.6055
210022	1.7136	0.9664	43.3485	44.3713	39.929	42.4585
210023	1.5192	0.9618	39.6068	40.4815	40.1856	40.1074
210024	1.9092	0.9575	37.6785	39.4759	42.2687	39.7885
210027	1.453	0.8742	30.9057	32.8722	35.5556	33.1219
210028	1.3227	0.9691	33.5393	33.9447	38.1261	35.1903
210029	1.3492	0.9575	40.9946	39.4201	42.6119	41.0246
210030	1.201	0.9172	36.226	35.6732	37.0586	36.286
210032	1.4025	1.0637	32.9965	34.1365	34.9737	34.0567
210033	1.3592	0.9575	35.8207	35.7907	37.2087	36.2826
210034	1.579	0.9575	38.0138	39.6203	39.9638	39.1848
210035	1.3518	1.02	34.471	35.4394	35.85	35.2572
210037	1.2498	0.875	34.4669	34.5829	35.2972	34.7828
210038	1.4842	0.9575	37.5829	40.4442	39.5238	39.1449
210039	1.2917	1.02	34.4342	34.7416	38.0775	35.7763
210040	1.2281	0.9575	37.8188	39.5497	37.0187	38.1331
210043	1.5254	0.9618	36.6336	37.2359	36.9139	36.9308
210044	1.4192	0.9575	37.9785	38.5712	37.7623	38.1044
210045	0.985	0.9156	26.788	25.7939	23.8038	25.4808
210048	1.4196	0.9647	38.2348	39.3845	38.4526	38.6852
210049	1.3789	0.9575	34.469	36.6263	39.1658	36.8457
210051	1.5085	1.02	36.6965	36.9881	37.9112	37.2045
210054		1.02	32.1443	33.8917	36.8891	34.3749
210055	1.5039	1.02	38.3591	41.4105	42.5813	40.8903
210056	1.5427	0.9575	38.5239	39.5568	40.1489	39.4071
210057	1.446	0.9664	38.0829	37.8727	35.7144	37.2104
210058	1.4724	0.9575	34.9796	37.368	38.9457	37.1765
210060	1.0892	1.02	35.2466	32.8112	36.1671	34.6905
210061	1.5354	0.9156	30.1381	30.7967	32.0818	31.0029
210062	1.4476	1.02				
210063	1.7173	0.9575				
210064	1.0469	0.9575				
220B74		1.3143	40.5083	40.4055	43.4387	41.5311
220001	1.3391	1.295	40.4894	41.2009	41.8989	41.1995
220002	1.5009	1.3032	43.3541	45.726	45.6226	44.8971
220008	1.3567	1.295	46.8298	49.1211	49.1664	48.3567
220010	1.2955	1.295	39.9761	40.7419	45.0789	41.9602

220011	1.2212	1.3032	47.1368	48.6026	49.8362	48.541
220012	1.6625	1.3337	50.4712	51.9159	54.8824	52.4494
220015	1.4081	1.295	41.5349	41.8404	43.245	42.1732
220016	1.1916	1.295	40.8501	43.0043	42.991	42.266
220017	1.3197	1.3143	45.0479	43.9262	45.0197	44.6552
220019	1.1654	1.295	32.6292	33.4191	35.8914	33.9913
220020	1.3899	1.2997	36.062	39.5571	42.3002	39.368
220024	1.3254	1.295	35.8555	33.7084	34.6348	34.7201
220029	1.1843	1.295	40.8607	42.3909	45.1705	42.8074
220030	1.0563	1.295	37.6842	33.353	37.2268	36.0938
220031	1.766	1.3143	52.3564	54.2269	55.8731	54.1517
220033	1.3083	1.295	40.9134	42.3475	43.7006	42.3139
220035	1.4244	1.295	41.0481	43.54	46.4493	43.6504
220036	1.9027	1.3143	42.8456	44.2807	50.212	45.5582
220046	1.5131	1.295	42.6588	43.0889	44.3218	43.3666
220049	1.2266	1.3032	41.2842	42.8421	43.8903	42.7539
220050	1.1249	1.295	39.0252	39.3312	41.1605	39.7887
220051	1.3708	1.295	39.6769	40.449		40.0482
220052	1.3297	1.3143	40.3723	40.8974	42.2108	41.1593
220058	0.9586	1.295	38.9297	38.9563	39.2279	39.0383
220060	1.4835	1.3143	45.0983	45.6232	47.1449	45.943
220062	0.8324	1.295	30.857	31.4301	32.3295	31.555
220063	1.4719	1.3032	39.1369	39.8394	42.0349	40.3797
220065	1.1592	1.295	35.1824	35.8545	35.9157	35.6469
220066	1.4579	1.295	39.3126	40.9868	41.7378	40.6601
220067	1.231	1.3143	41.5051	41.5763	43.994	42.3417
220070	1.2798	1.3032	42.6477	44.2502	43.7996	43.5636
220071	2.0203	1.3143	51.8264	55.4131	61.0532	56.0138
220073	1.4063	1.2997	41.7434	42.5607	48.7771	44.3419
220074	1.4939	1.295	40.5083	40.4055	43.4387	41.459
220075	1.7798	1.3143	43.1884	43.4491	44.6183	43.7698
220077	1.7976	1.295	41.5093	42.612	43.7396	42.6075
220080	1.408	1.295	39.0045	41.8561	43.4935	41.5055
220082	1.2245	1.3032	40.2936	38.5927	38.8249	39.2307
220083	1.3619	1.3143	41.4516	41.0769	41.946	41.4985
220084	1.3801	1.3032	38.6027	39.2847	40.1248	39.3179
220086	1.9327	1.3143	45.4451	46.0584	47.4896	46.3379
220088	2.4129	1.3143	44.2179	46.3569	47.3894	45.9973
220090	1.3593	1.295	40.6113	41.4332	43.9973	42.0133
220095	1.2305	1.295	39.8264	42.3556	42.2781	41.4926
220098	1.0737	1.3032	35.8966	37.4881	40.1781	37.8171
220100	1.4223	1.3143	47.0744	46.7914	48.1233	47.3374
220101	1.4706	1.3032	44.4292	46.4052	47.0594	45.9656
220105	1.3258	1.3032	42.1442	41.9904	41.4068	41.844
220108	1.4385	1.3143	38.0772	39.3093	41.9182	39.8274
220110	2.3918	1.3143	52.3042	56.5123	59.3977	56.047

220111	1.4015	1.3143	41.5494	45.3871	46.107	44.3515
220116	2.1753	1.3143	51.0396	52.5092	53.0439	52.212
220119	1.2594	1.3143	43.309	44.4624	46.5479	44.7287
220126	1.2813	1.3143	44.1459	47.3256	51.7763	47.6565
220135	1.5262	1.3337	48.9299	50.9677	52.6757	50.8815
220163	1.8313	1.295	50.5356	51.2601	52.4839	51.4344
220171	1.8478	1.3032	43.5621	48.1081	49.8233	47.1476
220174	1.2585	1.295	39.5824	38.7129	41.5162	39.9136
220175	1.3652	1.3032	42.5934	42.1266	43.5735	42.7565
220176	1.5848	1.295	43.3583	44.252	45.5376	44.3819
220177	0.9806	1.295	50.5797	52.9095	52.6665	52.088
230B04		0.9586	38.015	36.8519	36.0868	37.0381
230002	1.412	0.9408	39.705	38.185	38.7257	38.867
230003	1.278	0.9564	31.9844	32.8628	34.3304	33.1386
230004	2.0385	0.9255	36.7219	36.7442	36.3124	36.5691
230005	1.4347	0.9408	32.4963	34.7786	35.5107	34.2965
230013	1.0818	1.0117	30.6947	30.7516	31.4873	30.9464
230015	1.2127	0.9702	33.6756	33.2001	32.2823	33.0304
230017	1.7918	1.0361	40.7333	42.5085	45.855	43.0726
230019	1.6622	1.0117	36.516	36.8726	38.879	37.4058
230020	1.7208	0.9408	33.2671	33.9097	34.3686	33.8518
230021	1.7158	0.9735	32.888	34.5879	33.1576	33.5381
230022	1.2344	0.9948	33.0615	33.8885	35.6421	34.2585
230024	1.5359	0.9408	38.2688	38.7887	37.5139	38.1973
230029	1.7358	1.0117	39.4455	39.765	39.8315	39.6798
230030	1.3954	0.8779	30.6721	30.7379	30.4057	30.6185
230031	1.5348	0.9586	37.4154	35.2073	34.7814	35.7322
230035	1.3744	0.9079	31.1171	30.3465	33.2292	31.6111
230036	1.4063	0.8916	36.1435	36.3452	34.3057	35.6084
230037	1.1951	0.9702	33.4475	34.767	33.8437	34.0184
230038	1.9134	0.9132	35.7112	36.3366	37.1049	36.3941
230040	1.3288	0.8275	32.9664	32.6111	30.906	32.1487
230041	1.7518	1.0051	37.0487	38.475	40.8754	38.8167
230046	2.1602	0.9959	38.2879	39.6706	40.7639	39.6208
230047	1.6725	0.9586	34.0006	35.7405	35.1008	34.9617
230053	1.9662	0.9408	35.8011	38.7815	39.3162	37.9705
230054	1.9062	0.9081	32.0795	31.4245	33.1307	32.2341
230055	1.4819	0.8275	31.6916	32.2571	36.6259	33.3655
230058	1.3298	0.8275	30.4108	27.5671	37.3972	31.4618
230059	1.8152	0.9132	35.1277	34.4874	36.9476	35.6401
230066	1.6088	0.9255	50.7744	39.8849	40.1126	43.5341
230069	1.3372	0.9586	37.2113	39.7218	40.5425	39.1251
230070	1.6457	0.8916	34.7793	35.3053	35.1071	35.067
230071	1.3316	1.0117	33.7561	33.4127	34.2417	33.7875
230072	1.5368	0.9564	30.8928	32.3944	33.4287	32.2621
230075	1.5807	1.03	36.7123	39.4215	43.892	39.766

230077	1.8998	0.8916	36.4433	35.4314	36.4195	36.0842
230078	1.3856	0.8275	30.9333	33.5088	32.9052	32.3702
230080	1.3226	0.8916	30.4969	31.3135	35.7667	32.642
230081	1.3501	0.8275	32.4984	32.8379	32.5906	32.6447
230085	1.2632	1.0361	31.5999	31.743	33.3012	32.2293
230089	1.4921	0.9408	35.8336	37.6084	37.8271	37.0889
230092	1.6232	0.9948	34.7864	37.1877	36.5675	36.1947
230093	1.5013	0.8394	29.1844	30.1573	32.9868	30.8015
230095	1.3451	0.847	28.5988	28.6418	29.6932	28.9858
230096	1.1157	0.9735	32.5545	34.2847	34.421	33.7137
230097	1.8725	0.8779	32.9173	34.1775	34.5045	33.8714
230099	1.2846	0.9408	34.242	37.038	35.2987	35.5034
230100	1.4929	0.8275	26.9768	29.7417	28.1596	28.2755
230104	1.7535	0.9408	38.015	36.8519	36.0868	36.9912
230105	1.7796	0.8779	31.6536	34.3257	35.7525	33.8975
230106	1.423	0.841	34.8844	31.8707		33.2292
230108	1.3472	0.8275	30.889	32.2899	32.1915	31.781
230110	1.3933	0.8275	30.3395	31.9358	34.3229	32.23
230113		0.9408				
230117	1.8697	1.0361	36.197	36.717	38.7118	37.2085
230118	1.5802	0.8417	31.5228	30.8861	29.1697	30.4335
230121	1.3804	0.9948	32.1531	31.3291	32.1761	31.89
230130	1.7049	1.0117	39.9443	40.3619	42.4195	40.9097
230132	1.5654	1.1353	44.342	44.347	44.963	44.5513
230133	1.5381	0.8275	29.3232	31.1599	32.3588	30.9991
230135		0.9295	32.212			32.212
230141	1.8497	1.1353	39.3408	40.2706	45.6168	41.9203
230142	1.3903	0.9408	32.5224	33.6529	34.328	33.517
230144	1.6029	0.9959	31.7458	33.284	31.1201	31.9539
230146	1.4563	0.9408	31.5393	33.6059	32.8782	32.655
230151	1.5313	1.0117	33.2663	34.8584	34.1067	34.0661
230156	1.7361	0.9959	41.1204	42.734	40.0127	41.248
230165	1.7731	0.9408	35.85	37.0653	38.2602	37.0191
230167	1.7012	1.0621	40.6013	43.0301	45.8997	43.1241
230174	1.4678	0.9564	31.6809	32.0919	33.3096	32.3606
230175		0.9408				
230176	1.4231	0.9408	32.8804	33.746	34.4449	33.7037
230180	1.2959	0.8319	28.5932	30.4	30.8206	29.9015
230190		1.0361	41.2692			41.2692
230193	1.4667	0.9586	35.2358	37.6013	39.54	37.6261
230195	1.6084	0.9586	35.8968	35.5486	38.3435	36.5694
230197	1.8524	1.1353	44.5236	45.68	47.6092	45.9322
230204		0.9586	30.7367			30.7367
230207	1.5379	1.0117	33.8622	34.9657	34.4925	34.4477
230208	1.4974	0.9079	27.2859	26.3777	27.8277	27.1564
230212		0.9959	39.6731	39.4717		39.5807

230216	1.5244	0.9586	33.0527	35.4573	37.3894	35.2893
230217	1.4648	1.03	39.3739	38.6694	37.9881	38.6459
230222	1.8751	0.8916	30.8133	30.7232	34.4638	31.9602
230227	1.6433	0.9586	36.3034	38.5195	39.9967	38.3068
230230	1.6478	1.0621	40.545	41.7983	42.2851	41.5484
230236	1.8929	0.9132	34.2734	35.3424	36.6675	35.4322
230239	1.2455	0.8275	29.8802	26.2122	29.3807	28.4362
230241	1.3141	0.9586	31.4571	31.3052	31.4244	31.3956
230244	1.5278	0.9408	33.7098	33.4883	37.4284	34.8679
230254	1.6669	1.0117	37.1988	36.3314	39.1986	37.57
230259	1.6341	0.9959	32.9241	34.4819	39.0209	35.5029
230264	2.8444	0.9586	33.2562	32.1657	32.4443	32.5997
230269	1.4544	1.0117	38.2727	39.36	41.8545	39.8155
230270	1.4528	0.9408	32.2386	32.6489	33.749	32.9011
230273	1.6105	0.9408	38.7212	37.0997	36.9861	37.5882
230275	0.6264	0.8916				
230277	1.4874	1.0117	37.7093	38.2397	38.2891	38.0772
230278		0.9408				
230279	0.9056	0.9408	27.6953	29.4459	24.9606	27.4115
230297	2.0476	0.9408	36.9089	38.0144	42.4467	39.1645
230301	1.4286	1.0117	32.1905	33.1614	34.3175	33.225
230302	1.5453	1.0117	34.8857	35.8588	36.9454	35.9031
230303	1.2415	0.8275				
230304	0.8252	0.9586				
240001	1.8248	1.0908	45.2601	44.5377	48.1218	45.948
240002	1.9659	1.0291	40.5619	40.415	42.5956	41.2165
240004	1.7132	1.0908	43.2099	45.5461	45.0233	44.657
240006	1.4016	1.1142	38.5027	39.7684	40.8363	39.7306
240010	2.2741	1.1142	45.4445	45.0586	45.7398	45.4222
240014	1.2658	1.0908	38.7457	41.4163	42.6376	40.9536
240018	1.3601	1.0791	36.874	37.748	37.5979	37.4024
240019	1.5112	1.0291	40.0795	42.5775	42.0793	41.5547
240020	1.3483	1.0908	43.1309	43.8808	47.5912	44.8699
240022	1.2006	0.9003	32.5673	32.5232	30.0199	31.6182
240030	1.9176	0.9003	34.3379	36.2032	34.5201	35.0017
240036	1.8716	1.0672	43.5987	44.0325	43.4017	43.6724
240038	1.7129	1.0908	42.7063	43.262	44.187	43.3926
240040	1.0668	1.0291	36.8988	37.7201	35.9691	36.8522
240043	1.3743	0.9003	33.4796	32.7779	33.7085	33.3211
240044	1.2726	1.0095	32.0026	34.7214	34.1476	33.6208
240047	1.7958	1.0291	42.2834	42.2614	44.3758	42.9811
240050	1.4316	1.0908	41.5162	42.2954	44.6757	42.7427
240052	1.5037	0.9003	35.2129	32.2488	33.2126	33.4182
240053	1.6309	1.0908	40.2023	40.8011	42.4307	41.128
240056	1.4478	1.0908	39.4155	39.0365	39.8711	39.4449
240057	2.1002	1.0908	42.9113	44.1163	44.5637	43.8833

240059	1.4521	1.0908	34.7639	34.5732	34.6315	34.6563
240061	2.1952	1.1142	44.5669	45.3005	45.4601	45.0984
240063	1.8097	1.0908	41.0902	42.2835	44.9043	42.7022
240064	1.2288	0.918	35.183	37.6478	35.4509	36.0708
240066	1.7129	1.0908	42.2899	48.8285	47.1138	46.0953
240069	1.2744	1.1142	39.758	43.8371	43.5682	42.3956
240071	1.272	1.0791	36.9025	39.3989	40.7718	39.0577
240075	1.4929	1.0791	35.7377	39.8235	39.8328	38.3958
240076	1.2592	1.0908	41.7748	43.497	44.7496	43.3682
240078	1.8404	1.0908	43.9461	44.4355	45.0999	44.4886
240080	2.12	1.0908	43.6313	42.4487	44.2807	43.4513
240084	1.303	1.0291	39.1904	40.7921	37.9505	39.2664
240088	1.297	1.0488	37.4124	37.3701	37.7772	37.5288
240093	1.7025	1.0791	35.4487	35.5107	36.7168	35.9354
240100	1.5034	0.9003	38.6586	37.7024	36.5902	37.5382
240101	1.3146	0.9145	34.9189	36.329	40.0372	37.0359
240104	1.3465	1.0908	43.2965	47.1142	47.8984	46.0891
240106	1.8408	1.0908	40.0664	42.337	41.781	41.4071
240115	1.6647	1.0908	44.3732	45.5537	45.3239	45.0968
240117		0.9931	34.3676	33.1206	36.9136	34.8064
240132	1.5085	1.0908	44.5176	45.6448	46.2105	45.4733
240141	1.5292	1.0992	43.3767	43.4544	45.0563	43.9071
240166	1.3766	0.9003	35.0016	34.6691	38.2103	35.8728
240187	1.3761	0.9268	36.5936	38.973	39.4572	38.3652
240196	0.9882	1.0908	45.3731	45.4509	45.9086	45.5741
240206	0.8704	1.4448				
240207	1.602	1.0908	43.206	44.1778	43.8683	43.7562
240210	1.6933	1.0908	42.3555	43.7685	44.6367	43.5787
240213	1.678	1.0908	41.8168	42.981	43.2034	42.67
240214	1.6823	1.0908	39.0695	42.7483	44.6469	42.2684
250001	1.9869	0.7754	30.9122	29.5567	30.9609	30.4628
250002	1.0766	0.7312	34.7255	36.2535	35.6757	35.5523
250004	1.8292	0.8408	35.0147	35.6655	35.0183	35.2343
250006	1.2336	0.7312	29.4351	30.3675	29.6297	29.8103
250007	1.3831	0.7728	30.7764	31.596	33.4713	31.9573
250009	1.4878	0.7534	28.8012	28.4004	32.3118	29.8742
250010	1.0609	0.7312	26.7232	22.6621	19.8118	22.9013
250012	0.8504	0.8691	28.1391	27.0586	26.8112	27.2997
250015	1.2274	0.7312	26.6824	28.6739	26.5908	27.3095
250017	1.102	0.7312	23.8303	27.5833	29.6242	26.9504
250018	0.7493	0.7312	25.1443	26.9683	24.003	25.2993
250019	1.6544	0.7728	32.9196	31.3513	32.2172	32.1316
250020	1.0161	0.7312	29.3628	30.2792	32.9937	30.8964
250025	1.178	0.7312	24.8482	27.4711	28.0825	26.7901
250027	0.8851	0.7312	26.0398	26.0418	23.7551	25.2851
250031	1.4448	0.7605	29.6427	30.9228	31.0352	30.5155

250034	1.7787	0.8408	30.3254	31.4702	30.9853	30.9287
250036	1.1697	0.775	23.9201	24.2672	24.6721	24.2994
250038	1.2543	0.7754	29.8945	34.2576	33.4695	32.7741
250040	1.7066	0.7992	29.2062	29.2965	29.1251	29.209
250042	1.3289	0.8408	32.827	32.4139	29.1401	31.4283
250043	0.9184	0.7312	23.9046	25.5406	26.9318	25.3915
250044	1.116	0.7312	28.1417	28.9941	28.9713	28.7146
250048	1.7162	0.7754	31.9999	32.4391	31.7261	32.05
250049	0.9738	0.7312	22.3581	22.5594	22.0544	22.3271
250050	1.5247	0.7312	25.2842	25.4818	25.4098	25.3916
250051	0.7486	0.7312	21.3995	17.7261		19.3684
250057	1.4694	0.741	29.7336	31.3956	30.5576	30.5853
250058	1.3465	0.7366	23.7145	23.5466	23.5319	23.5977
250059	0.9094	0.7312	23.9469			23.9469
250060	0.8468	0.7605	35.6104	35.4493	35.6401	35.5674
250061	0.9123	0.7312	32.3833	31.9627	31.9942	32.1104
250067	1.0947	0.7923	31.4602	33.4183	33.1945	32.6861
250069	1.4599	0.7923	27.2526	27.6942	28.6215	27.8841
250072	1.9251	0.7754	32.7775	34.3949	34.7845	33.8584
250077	1.0806	0.7312	21.2282	23.501	25.0882	23.3091
250078	1.8173	0.7728	31.4254	31.2555	30.4642	31.0356
250079	0.8735	0.7605	34.5459	34.5724	32.9806	34.0495
250081	1.7077	0.7605	26.7569	25.1689	23.8114	25.4528
250082	1.4902	0.7733	29.4434	31.1837	30.7273	30.4483
250084	1.2751	0.7312	29.5809	29.9767	30.7609	30.0952
250085	1.0177	0.7421	29.6236	27.3405	27.5101	28.2306
250093	1.2949	0.8408	30.8754	30.6073	31.7821	31.0793
250094	1.661	0.7728	31.5517	32.0367	30.871	31.4805
250095	1.2524	0.7312	25.4677	26.9291	28.4303	26.9405
250096	1.2372	0.7754	32.0838	31.3021	29.3188	30.9052
250097	1.4659	0.7944	28.9392	29.5606	27.4851	28.6689
250099	1.4397	0.7605	31.8952	30.617	28.5905	30.2984
250100	1.8686	0.7923	30.0361	30.8416	30.036	30.3012
250102	1.7111	0.7754	30.7601	30.4398	32.1197	31.1186
250104	1.5304	0.7605	25.943	27.6115	26.8457	26.7891
250117	1.1943	0.7936	28.4944	28.8872	27.0962	28.1562
250122	1.2102	0.7312	31.2861	30.9688	29.8785	30.7054
250123	1.708	0.7728	34.0518	35.0569	37.2874	35.4741
250124	0.9072	0.7754	25.2952	25.5671	24.5726	25.1517
250126	0.9041	0.8691	27.7178		28.1264	27.9168
250127	0.7644	1.4448				
250128	1.0591	0.7718	25.5162	27.1501		26.3682
250134	1.1005	0.7754	22.9191	24.7932	24.9077	24.1975
250136	1.1856	0.7754	31.7286	34.1403	34.4761	33.4521
250138	1.7084	0.7564	29.1861	29.815	31.5895	30.1783
250141	1.7438	0.8691	32.3428	33.3707	31.9339	32.5275

250151	0.6962	0.7312				
250152		0.7754	32.8807	33.4702	33.1282	33.1621
250162	1.1823	0.7757	32.7705	31.6356	33.1426	32.5141
250163		0.7435	20.1399	19.6825		19.8716
250166		0.7312		46.2609		46.2609
250167	1.3041	0.8691				
250168	1.2408	0.7312				
260001	1.7903	0.8553	32.5242	39.762	36.2876	35.91
260004	0.9868	0.7947	25.2669	25.0493	26.5678	25.6115
260005	1.6216	0.9011	41.5622	43.874	42.2926	42.5614
260006	1.6874	0.7947	38.1962	39.0854	39.4466	38.909
260009	1.393	0.8101	29.2455	29.6119	30.9697	29.9186
260011	1.7605	0.8557	37.7806	37.4765	39.0082	38.0935
260015	1.1737	0.7947	26.8089	28.4868	25.886	27.0175
260017	1.6544	0.8101	32.5272	32.8012	33.5072	32.9469
260020	1.8186	0.9011	37.2821	36.1265	35.9455	36.439
260021		0.9011	25.2237			25.2237
260022	1.6678	0.8368	28.9763	29.3695	30.5457	29.6436
260023	1.7245	0.9011	28.4778	32.3076	34.4985	31.6225
260024	1.0543	0.7947	21.9839	24.149	25.0983	23.7923
260025	1.5553	0.9011	32.0342	32.8906	34.4433	33.0997
260027	1.6987	0.9308	36.4798	36.7685	37.4739	36.9222
260032	2.2849	0.9011	34.6524	35.692	36.3908	35.6009
260034	1.1087	0.7947	32.4349	33.6528	31.1893	32.4026
260040	1.875	0.8223	35.1554	33.7888	34.1333	34.3398
260047	1.5321	0.7947	29.09	30.4801	30.8174	30.1113
260048	1.348	0.9308	34.3949	35.7335	37.9542	35.9952
260050	1.1534	0.97	36.1523	39.1959	39.0271	38.1027
260052	1.6729	0.9011	38.0516	37.2434	37.012	37.3733
260057	1.172	0.9308	30.8779	32.1731	31.9835	31.6869
260059	1.2001	0.8006	30.1069	30.4107	31.2687	30.5666
260061	1.0611	0.7947	27.8181	28.0312	29.726	28.5368
260062	1.4085	0.9308	33.4065	35.2025	36.4863	35.0446
260064	1.375	0.8101	28.2866	28.0403	26.9331	27.7726
260065	1.8563	0.8223	32.6071	34.0849	33.0979	33.2629
260068	2.015	0.8368	32.5007	33.5647	34.2005	33.4347
260070	0.9272	0.7947	25.3125	24.2344	25.1663	24.9236
260074	1.4177	0.8368	32.5572	33.3431	34.3102	33.4161
260077	1.5855	0.9011	32.354	33.7218	34.3705	33.4492
260078	1.4616	0.7947	27.7906	26.6159	27.9922	27.4507
260080	0.9821	0.7947	21.2172	36.1483	35.5907	29.5433
260081	1.7512	0.9011	43.2455	47.9266	41.3374	44.178
260085	1.6005	0.9308	32.9451	33.0562	34.5778	33.4929
260091	1.6755	0.9011	38.9542	40.2585	42.7329	40.6534
260094	1.5485	0.8223	30.5347	30.0929	32.9201	31.1837
260095	1.585	0.9308	34.505	35.0012	36.1325	35.2207

260096	1.7404	0.9308	39.9115	38.892	40.2609	39.6803
260097	1.193	0.9308	36.5198	35.4742	32.3492	34.7224
260102	1.1654	0.9308	34.6112	34.6815	37.8017	35.6915
260104	1.7416	0.9011	39.6526	42.7704	41.8301	41.4132
260105	1.779	0.9011	36.6962	34.7585	35.4464	35.6037
260108	1.9557	0.9011	35.873	37.0711	38.3619	37.1238
260110	1.7546	0.8448	32.1674	34.0195	31.3297	32.4879
260113	1.5675	0.8396	28.1823	29.0167	27.4168	28.1921
260115		0.9011	31.8135			31.8135
260116	1.2673	0.8064	24.4676	27.4765	29.0006	26.8846
260119	1.4983	0.8141	30.3164	29.9418	31.4817	30.572
260137	1.8656	0.7969	30.0897	29.7851	30.3691	30.0854
260138	2.0931	0.9308	36.0724	37.6243	38.6194	37.4908
260141	2.0635	0.8368	31.3344	32.5678	33.9654	32.6194
260142	1.0909	0.7947	28.2485	27.2407	27.76	27.7417
260147	0.9478	0.8089	27.5484	27.1171	29.8821	28.0853
260159		0.9011	26.7581			26.7581
260160	1.0596	0.7947	29.3921	27.5163	21.3521	25.994
260162	1.6882	0.9011	36.8152	38.4405	40.1579	38.5057
260163	1.2803	0.8064	30.185	30.6408	32.0841	30.9494
260175	1.2354	0.7947	29.0561	31.1031	31.7144	30.6681
260176	1.917	0.9011	35.0534	35.8472	36.3337	35.7175
260177	1.4693	0.9308	34.1611	34.0193	35.4539	34.5237
260179	1.7939	0.9011	33.8389	34.4844	35.4943	34.6015
260180	1.803	0.9011	34.8955	34.561	33.9711	34.4484
260183	1.7512	0.9011	38.102	37.2033	37.0265	37.4241
260186	1.5934	0.8223	34.8215	35.9173	36.7655	35.8267
260190	1.4022	0.9308	37.0247	36.3204	36.5849	36.6398
260191	1.6352	0.9011	33.9269	34.9883	36.3376	35.0452
260193	1.3737	0.9308	33.4016	33.7631	35.4938	34.2
260195	1.6152	0.7947	26.0007	27.5744	28.5533	27.4106
260200	1.5634	0.9011	43.5832	45.914	42.2906	43.9499
260207	1.0853	0.8223	25.3089	25.5133	26.2006	25.6625
260209	1.0392	0.8557	28.772	27.7694	31.618	29.1401
260210	1.2727	0.9011	29.6904	29.9457	29.8046	29.8144
260211		0.9308	41.0281	44.606	40.7752	41.9625
260214	1.313	0.9308	36.3536	36.8343	38.5625	37.2857
260216	1.4339	0.9308	33.5432	34.9221	36.2496	35.0081
260219	1.5187	0.9011	35.2502	37.3891	38.2677	36.9837
260224		0.8368	30.2471			30.2471
260227	0.906	0.7947			23.2257	23.2257
260228	1.4362	0.7969				
260229	0.9323	0.7947				
260230	2.9281	0.9011				
270003	1.4461	1	34.4889	35.0496	35.498	35.0376
270004	1.8784	1	32.9896	34.2626	35.0985	34.1332

270012	1.6713	1	34.3341	34.5523	39.2588	36.2688
270014	2.0432	1	34.9222	36.5891	40.447	37.2425
270017	1.7566	1	33.3943	33.2584	37.8403	34.7598
270023	1.7297	1	34.778	31.8808	34.8467	33.8053
270032	1.202	1	30.3578	31.9761	33.8307	32.2298
270049	2.0081	1	35.4628	35.5426	36.3127	35.7666
270051	1.8094	1	37.4444	37.7523	40.6916	38.7313
270057	1.6035	1	33.2928	33.112	33.5485	33.3226
270074	0.9862	1.4448				
270086	1.8404	1	34.5786	36.2507	39.8135	36.9694
270087	1.8072	1	29.4631	31.2318	32.8818	31.2038
280003	1.8086	0.9469	37.3446	39.2961	39.8397	38.8113
280009	1.9502	0.9131	35.6161	36.3844	35.2118	35.7365
280013	2.1489	0.9469	35.0914	38.3382	37.8876	37.0763
280020	1.7174	0.9335	34.5606	34.8375	35.6245	35.0017
280023	1.5438	0.9131	35.8087	36.8573	35.0503	35.8879
280030	1.8609	0.9469	36.439	35.5584	39.7253	37.4028
280032	1.4767	0.8289	33.63	34.6499	31.4991	33.1422
280040	1.8389	0.9469	36.1837	37.9179	38.7565	37.6342
280060	1.6801	0.9469	39.4898	37.8902	38.9534	38.7547
280061	1.7862	0.8504	32.8128	35.7202	31.5666	33.241
280065	1.4014	0.9306	34.4915	33.5682	34.8804	34.3224
280077	1.3262	0.8391	35.0697	36.5281	37.0508	36.1746
280081	1.5653	0.9469	40.6273	38.37	39.0655	39.3385
280105	1.3736	0.9469	39.9084	37.1675	38.0167	38.3562
280111	1.281	0.8289	32.0529	32.0102	30.2595	31.4291
280119	0.8603	1.4448				
280125	1.9146	0.8488	31.5701	32.5719	34.1094	32.74
280127	2.1843	0.9335	28.7195	29.7155	30.2744	29.6064
280128	2.8865	0.9335	33.2639	41.4185	38.3217	37.5718
280129	2.2258	0.9469	33.566	37.1888	37.7567	36.2352
280130	1.4567	0.9469	41.9657	37.2986	36.9364	38.6122
280131	2.6371	0.9469	35.2439	35.7126	37.9874	36.3322
280132	1.3441	0.9469	35.5885	35.3875	36.9739	35.9822
280133	4.3882	0.9469	29.5428	27.3107	34.5477	30.3155
280134	1.789	0.8289				
280135	1.3987	0.9335				
280136	1.223	0.9469				
290001	2.0444	1.019	35.5066	35.7659	35.1927	35.4839
290002	0.8703	1.0247	23.4177	24.0081	23.6474	23.6832
290003	1.9432	1.1796	44.2304	44.5879	47.104	45.3036
290005	1.657	1.1796	36.4191	37.7959	36.5434	36.9314
290006	1.257	1.019	40.2107	39.2035	41.6845	40.3019
290007	1.9869	1.1796	38.5258	44.7019	50.9243	44.754
290008	1.1737	1.019	42.3953	41.1096	39.9721	41.1442
290009	1.7888	1.019	47.301	47.5663	43.5665	46.4073

290012	1.6153	1.1796	46.1251	47.5138	50.3983	48.0178
290019	1.705	1.059	40.6908	41.3396	42.6213	41.5718
290020	0.9958	1.019	28.3463		29.394	28.8261
290021	1.8739	1.1796	45.3555	46.8667	48.7077	46.9242
290022	1.71	1.1796	46.1141	48.166	48.7838	47.6374
290032	1.6838	1.019	42.1485	45.2212	44.0334	43.7847
290039	1.7951	1.1796	46.0362	45.7572	47.1629	46.3369
290041	1.7187	1.1796	45.8847	46.907	46.5962	46.471
290042	1.0672	1.1796	26.8665	29.5722	28.9611	28.4981
290045	1.9747	1.1796	46.3303	47.8242	49.7513	48.004
290046	1.8407	1.1796	46.0022	47.4243	47.4332	46.9567
290047	1.8804	1.1796	45.4301	45.4088	47.7569	46.2666
290049	1.4551	1.019	34.8345	37.5804	37.2619	36.5867
290051	2.441	1.059	41.184	42.9334	46.1358	43.4328
290053	1.7568	1.1796	46.1047	47.1723	49.2711	47.5291
290054	1.7151	1.1796	44.3254	45.1518	46.2969	45.2649
300001	1.6171	1.0654	36.5592	38.0198	39.5991	38.0589
300003	2.1775	1.0654	44.0674	45.1372	46.0089	45.0721
300005	1.4189	1.0654	36.6139	37.3914	33.3311	35.5593
300011	1.4448	1.1014	38.088	39.4754	39.3953	38.9944
300012	1.5725	1.1014	39.4093	39.6221	40.1402	39.7228
300014	1.3294	1.0654	32.655	35.6125	34.7504	34.3258
300017	1.3101	1.147	40.8127	40.2321	40.4413	40.4961
300018	1.4721	1.0654	40.2089	41.7962	41.3528	41.1308
300019	1.3109	1.114	35.7696	36.4058	36.467	36.2088
300020	1.4439	1.1014	38.8308	40.034	42.2784	40.3648
300023	1.573	1.0654	41.2745	41.8703	42.3814	41.8313
300029	1.8094	1.147	39.0001	38.1323	38.8719	38.6666
300034	1.8318	1.1014	38.7736	39.9061	41.9244	40.1575
310001	1.9852	1.2991	43.5489	45.4521	47.7327	45.5601
310002	2.1681	1.2804	43.0404	49.8518	50.0427	47.6908
310003	1.356	1.2991	47.7191	47.9581	50.7832	48.8308
310005	1.444	1.115	40.7748	39.6689	40.6409	40.3603
310006	1.6448	1.2991	37.6837	38.3628	38.3742	38.1369
310008	1.6249	1.2991	41.9999	42.8298	43.8683	42.8961
310009	1.528	1.2804	41.7489	44.1375	44.9014	43.6034
310010	1.4362	1.3235	38.6862	38.7734	40.1097	39.2102
310011	1.4445	1.1271	41.1166	42.0666	43.1611	42.1113
310012	1.6847	1.2991	53.8192	53.237	52.8716	53.3117
310014	2.086	1.115	46.2923	47.5983	48.8319	47.5812
310015	2.1175	1.2804	47.4037	49.9028	50.8321	49.4062
310016	1.4839	1.2991	44.9067	43.9688	42.2245	43.6854
310017	1.4128	1.2804	42.7037	43.5833	45.8776	44.074
310019	1.6606	1.2991	41.3224	38.8382	42.2612	40.7618
310021	1.6514	1.1377	39.1769	39.1066	39.9837	39.44
310022	1.4037	1.1176	40.1224	42.0144	37.3531	39.8023

310024	1.5814	1.115	39.7903	40.9705	43.7823	41.3897
310025	1.38	1.2991	34.9784	36.423	40.6882	37.3695
310027	1.6352	1.115	33.0875	31.4442	30.4963	31.6491
310028	1.449	1.115	40.6005	45.88	44.1957	43.5027
310029	2.0004	1.1176	40.2377	38.8405	42.0164	40.3484
310031	2.5227	1.2804	44.1255	44.3557	45.2994	44.5978
310032	1.3812	1.1271	42.7921	42.7308	44.5524	43.3751
310034	1.5572	1.2991	43.4636	45.9863	45.959	45.1529
310038	1.9266	1.3235	47.6728	46.0993	48.7669	47.5286
310039	1.4541	1.3235	36.4273	37.6281	38.8015	37.6119
310040	1.3446	1.2991	44.3101	42.5182	42.2674	43.0635
310041	1.4519	1.2991	38.0588	41.5415	42.9721	40.8798
310044	1.679	1.1377	43.0687	41.9965	40.7975	41.9635
310045	1.7771	1.2991	42.3772	43.5855	45.5772	43.8562
310047	1.5251	1.1548	44.4993	43.502	43.8889	43.975
310048	1.4874	1.115	37.9117	37.8186	40.9761	38.8748
310050	1.3839	1.2804	40.1747	38.7843	43.4808	40.7543
310051	1.6643	1.2804	46.4731	49.3996	49.6208	48.5081
310052	1.5913	1.2991	43.2464	44.5121	45.4233	44.4118
310054	1.5057	1.2804	41.5097	41.6116	42.4877	41.8721
310057	1.4134	1.115	36.5616	37.8768	38.2809	37.5658
310058	1.3266	1.2991	31.9482	32.638	33.2184	32.6307
310060	1.4561	1.115	34.2093	35.7404	35.4013	35.1249
310061	1.3999	1.115	38.4799	38.0974	38.7885	38.4622
310064	1.6448	1.2804	49.6004	48.3174	48.1651	48.6773
310069	1.2895	1.115	42.3347	43.5835	44.1806	43.3562
310070	1.5716	1.3235	43.9321	47.5634	44.5939	45.3453
310073	2.0132	1.2991	44.4382	44.6489	46.8669	45.3272
310074	1.7023	1.2991	40.5107	42.6774	42.8463	42.0231
310075	1.5076	1.2991	39.9242	44.0328	43.1649	42.4579
310076	1.8047	1.2804	44.6373	44.5445	44.4729	44.5471
310081	1.3825	1.115	38.1124	39.1442	39.6686	38.9651
310083	1.4805	1.2804	35.3399	34.2908	37.073	35.5489
310084	1.3611	1.2991	39.936	43.1087	42.5255	41.8312
310086	1.4431	1.1176	36.2699	37.5906	38.3371	37.4169
310091	1.1734	1.115	37.9746	38.7736	39.0809	38.6035
310092	1.6442	1.2804	45.7912	42.0729	39.7108	42.3061
310096	1.7801	1.2804	42.9087	45.0493	43.8093	43.8629
310108	1.5867	1.3235	41.5174	43.3654	43.1922	42.6786
310110	1.5237	1.1377	37.7412	37.4183	41.5174	38.7767
310111	1.5066	1.2991	38.9998	40.0359	40.3028	39.7898
310112	1.5397	1.2991	36.2925	37.5348	40.1618	38.0751
310113	1.427	1.2991	43.6377	40.5197	44.4797	42.8905
310115	1.5919	1.115	37.1257	37.6216	36.644	37.1418
310118	1.2778	1.2991	34.8352	35.8863	38.2589	36.3794
310119	2.0016	1.2804	48.4983	46.5771	48.285	47.7936

310120		1.115	37.2624	39.1453		38.1661
310128		1.1548	51.0396			51.0396
310129		1.1521	39.6346			39.6346
310130	1.4662	1.2991				
320001	1.9633	0.9374	39.2395	38.9438	37.7421	38.6278
320002	1.6907	1.0003	38.775	38.7252	40.6772	39.3646
320003	1.0712	0.9374	36.7292	36.6718	38.2942	37.2279
320004	1.5667	0.8324	37.2072	34.9804	35.7364	36.0091
320005	1.672	0.927	36.5179	37.5282	38.0558	37.3765
320006	1.4236	0.927	35.5212	36.447	35.503	35.8195
320009	2.018	0.9374	36.609	36.8015	36.8417	36.7571
320011	1.3596	0.9374	37.6927	38.6872	38.8122	38.3955
320013	1.2154	0.8324	34.4039	35.8435	34.1455	34.7927
320014		0.8324	36.2387			36.2387
320016	1.3548	0.8324	30.6712	31.4171	29.7772	30.6223
320017	1.4905	0.9374	35.7999	36.3547	37.3294	36.4865
320018	1.5207	0.8574	35.4466	33.7615	34.7142	34.6166
320021	1.7279	0.9374	38.4562	39.0382	38.2778	38.5865
320022	1.2806	0.8324	33.3163	33.7068	33.7774	33.6033
320030	1.3026	0.9273	38.498	38.6385	39.5707	38.9706
320033	1.2681	0.9374	40.0935	38.5331	38.8278	39.1385
320038	1.4738	0.8324	28.7329	33.4835	30.3355	30.8598
320057	0.9707	1.4448				
320058	0.9185	1.4448				
320059	1.025	1.4448				
320060	1.1029	1.4448				
320061	1.071	1.4448				
320062	0.8879	1.4448				
320063	1.2402	0.9273	35.2102	39.2481	36.8496	36.9961
320065	1.1174	0.9273	33.5519	34.0325	35.6226	34.4557
320067	0.9134	0.8324	32.1938	25.435	27.6752	28.4815
320070	0.9598	1.4448				
320074	1.438	0.9374	35.532	36.1485	36.8395	36.1923
320083		0.927	43.4786	41.5894		42.5319
320084	1.0802	0.8324	31.7061	31.7298	32.4242	31.9502
320085	1.7629	0.8574	35.2321	34.6896	35.1332	35.0113
320086	1.3923	0.8324	31.252	24.8957	23.1377	26.0724
320087		1.0003	39.0111			39.0111
320089	1.5673	0.927			33.7404	33.7404
330002		1.3069	40.6339	41.1249	43.1962	41.4561
330003	1.4647	0.8418	30.5181	32.0545	33.099	31.9036
330004	1.2595	0.9993	35.198	35.0296	35.7705	35.33
330005	1.8186	1.0267	41.7589	42.7989	44.1741	42.8921
330006	1.3395	1.3634	45.5053	42.4217	43.1958	43.4359
330008	1.1502	1.038	35.8636	33.4059	34.7424	34.6784
330009	1.6255	1.3634	49.8462	51.8743	52.5728	51.4667

330011	1.4682	0.8397	33.4468	34.1498	31.6739	33.0802
330013	1.9853	0.8418	33.102	33.4691	34.1468	33.5877
330014	1.4499	1.3634	50.5268	50.4224	56.6559	52.4561
330019	1.3959	1.2991	53.651	54.5168	57.5005	55.2352
330023	1.6669	1.3113	45.9662	47.591	49.8555	47.7966
330024	2.1119	1.2991	53.0079	53.4738	55.8322	54.142
330027	1.3068	1.372	51.1751	53.0618	59.371	54.4105
330028	1.6557	1.2991	44.173	43.2245	47.2236	44.8389
330029		1.0267	26.9748			26.9748
330030	1.3657	0.8602	35.2498	34.8938	34.3469	34.8209
330033	1.226	0.8618	29.7839	26.1676	36.4938	29.8751
330037		0.8602	29.3664	29.3021	30.901	29.7924
330038		0.8602				
330043	1.722	1.3634	51.6295	53.0553	57.8693	54.325
330044	1.383	0.898	34.5212	36.3311	37.9505	36.2266
330045	1.559	1.3634	52.3505	54.1908	57.5241	54.7317
330046	1.5655	1.2991	56.5208	58.8993	57.2184	57.5482
330047	1.4102	0.8473	30.24	30.7731	31.4833	30.8451
330049	1.6033	1.3113	42.791	42.9373	45.0617	43.6168
330053	1.1598	0.8397	25.7674	24.769	30.2282	26.6672
330055	1.8155	1.3634	52.8132	54.7069	56.736	54.7638
330056	1.493	1.2991	47.6243	50.0647	52.3098	50.0583
330057	1.9343	0.8418	33.7309	32.6563	33.1735	33.1725
330058	1.4213	0.8602	30.952	31.3116	31.6902	31.3139
330059	1.72	1.3634	52.413	53.5094	55.9397	53.961
330061	1.3268	1.3634	45.5551	48.8419	49.2822	47.9453
330064		1.2991	45.4949	47.7691	45.5567	46.2766
330065	1.2668	1.0267	32.6471	32.3799	34.8848	33.282
330067	1.6088	1.1529	34.8005	34.5364	35.4058	34.915
330073	1.3936	0.8602	31.1714	33.0425	33.0754	32.437
330074	1.3414	0.8602	29.7949	28.9787	29.5031	29.4206
330078	1.587	1.0267	35.8465	37.8732	38.8333	37.5127
330079	1.5653	1.0111	34.4511	34.8232	36.3792	35.2341
330080	1.2757	1.3634	52.7895	55.1407	56.8204	54.9021
330084	1.259	0.8397	31.6478	31.7099	35.6713	32.9974
330085	1.1657	0.9349	28.814	27.8373	26.88	27.8327
330086	1.3331	1.3634	46.6767	43.2572	47.6393	45.8864
330088	1.1256	1.3634	45.2026	46.334	47.804	46.4821
330090	1.4739	0.863	34.7278	36.2053	36.5864	35.8302
330094	1.2877	1.0994	34.7086	34.7558	36.086	35.195
330096	1.3602	0.8397	28.696	28.6386	29.8062	29.0428
330100	1.1498	1.2991	44.1816	43.436	48.5724	45.3974
330101	2.1465	1.3634	56.8995	60.0059	63.0074	60.0168
330102	1.582	1.0267	36.8804	38.5197	40.2548	38.5487
330103	1.5682	0.8397	28.9037	29.1075	31.27	29.7432
330104	1.5243	1.2991	41.9398	43.3837	47.0785	44.1355

330106	1.7639	1.372	56.4859	58.1025	61.1345	58.6356
330107	1.4538	1.3634	48.6937	48.1734	48.6139	48.4926
330108	0.8442	0.8397	31.2416	29.8773	30.2744	30.4602
330111	1.0887	1.0267	25.669	25.8553	26.6319	26.0602
330115	1.2357	0.9684	31.1341	31.4227	32.9427	31.8528
330119	1.751	1.3634	54.9964	55.8895	59.6803	56.9927
330125	1.8933	0.8602	32.8386	34.7327	32.8498	33.4639
330126	1.5336	1.3467	47.3215	48.0132	50.8095	48.7235
330127	1.4682	1.3634	53.6351	53.8051	53.7609	53.7323
330128	1.3055	1.3634	50.9979	53.9066	56.2763	53.6872
330132	1.1136	0.8585	26.4736	28.3151	25.6685	26.8022
330135	1.3812	1.3467	42.7135	44.7487	41.6249	43.0491
330136	1.6711	0.9349	32.4372	31.1883	34.6138	32.7315
330140	1.8792	0.9684	36.3641	36.4833	37.2722	36.7263
330141	1.4052	1.3634	47.4778	49.6876	51.9242	49.6925
330144	1.2135	0.8479	27.1115	28.7981	27.3256	27.7229
330151	1.219	0.8479	26.3255	27.7427	28.3217	27.4381
330152		1.2991	46.4239	46.2337		46.3314
330153	1.5687	0.8418	35.0877	35.0659	35.9227	35.3703
330157	1.4241	0.8397	32.9905	35.6583	37.9974	35.5662
330158	1.8465	1.2991	50.9546	49.6437	53.32	51.2845
330159		0.9684	40.0929	42.557		41.3929
330160	1.5639	1.2991	48.2119	50.3182	51.732	50.11
330162	1.511	1.3634	44.2188	46.4185	48.0175	46.3206
330163	1.2088	1.0267	32.1631	33.1074	35.5082	33.5802
330164	1.6642	0.8602	35.9586	36.4694	37.5569	36.6756
330166	1.0921	0.8397	25.3097	27.0146	27.4854	26.5618
330167	1.8882	1.372	49.6263	49.4407	51.3596	50.1839
330169	1.4681	1.3634	53.7751	54.25	55.4283	54.5042
330175	1.2879	0.8397	29.9254	31.5941	33.0376	31.5061
330177		0.8397	26.6267			26.6267
330180	1.4761	0.8418	30.5519	31.4445	32.5154	31.5295
330181	1.2997	1.372	54.1559	54.6724	56.2864	55.077
330182	2.3673	1.372	54.6008	52.2434	52.7605	53.1758
330184	1.4147	1.3634	46.5648	48.0948	50.3072	48.317
330185	1.3832	1.3634	47.129	49.0599	49.7495	48.6593
330188	1.3407	1.0267	35.4787	36.2039	37.4686	36.3816
330189		0.8418	29.4824			29.4824
330191	1.5119	0.8418	32.7333	33.8206	33.5038	33.3587
330193	1.4958	1.3634	46.1758	46.0729	47.7116	46.6449
330194	1.9685	1.3634	58.4361	60.3626	61.3174	60.042
330195	1.6563	1.3634	59.8351	56.2424	59.9889	58.6793
330196	1.444	1.2991	52.5372	53.0987	54.1188	53.2568
330197	1.2977	0.8397	34.8271	34.6423	36.4033	35.3109
330198	1.5416	1.372	44.0188	45.1075	46.4041	45.1935
330199	1.3345	1.2991	49.1595	52.1525	55.1731	52.0782

330201	1.6748	1.2991	47.9764	53.8702	61.1204	53.7912
330202	1.4198	1.2991	51.3615	56.8207	57.9394	55.1031
330203	1.6011	0.9684	37.0084	39.0157	39.9988	38.6909
330204	1.4784	1.2991	53.9981	52.0507	56.2263	54.0911
330205	1.5458	1.3467	44.1179	44.4607	45.3329	44.6309
330208	1.3526	1.3634	46.554	46.5109	48.4922	47.1958
330211	1.3582	0.8397	28.0987	31.1395	32.9082	30.8012
330213	1.2594	0.8582	36.2677	36.6734		36.4791
330214	2.204	1.2991	51.8308	53.1324	55.7178	53.6664
330215	1.2877	0.9349	33.8231	36.242	37.1717	35.7392
330218	1.3554	0.9684	30.399	31.5697	30.7044	30.89
330219	1.7977	1.0267	39.3083	42.1671	43.6696	41.7248
330221	1.4803	1.2991	44.9245	49.1845	49.9285	48.045
330222	1.45	0.8426	35.0416	35.2528	35.7405	35.3605
330223	1.0504	0.8397	33.5385	36.0404	40.624	36.6923
330224	1.6381	0.9993	35.5401	38.3695	39.3457	37.5593
330225		1.372	33.9605	33.9919		33.9763
330226	1.691	0.8602	32.2	31.8913	33.642	32.576
330229	1.2694	0.8397	28.7653	29.7983	30.5964	29.7306
330231	1.3998	1.3634	55.3871	58.4643	61.7763	58.5042
330232	1.2373	0.8418	33.4421	33.6691	34.2521	33.7779
330233	1.7225	1.2991	49.723	52.0066	52.7215	51.4412
330234	2.3489	1.3634	60.6892	63.2254	66.813	63.5155
330235	1.2488	0.8397	33.8179	35.067	37.1903	35.3597
330236	1.6237	1.2991	50.4881	51.8645	52.8798	51.7647
330238	1.2801	0.8602	26.8447	27.3701	27.965	27.3808
330239	1.3334	0.8397	28.2452	27.7521	26.3069	27.424
330240	1.5497	1.2991	52.1401	53.5138	54.6879	53.4466
330241	1.7475	0.9684	42.3844	43.369	42.5894	42.7907
330245	1.569	0.898	33.5296	34.6214	34.4988	34.2098
330246	1.4521	1.3634	44.8748	45.4631	47.9898	46.1153
330249	1.6476	0.9684	36.609	36.466		36.5392
330250	1.4301	1.0111	37.3981	40.3059	39.9743	39.2217
330259	1.4655	1.372	46.3425	46.3593	45.4094	46.0302
330261	1.4249	1.3634	46.9174	48.9495	51.5454	49.1399
330263	0.8638	0.9343	23.7894	27.9868		25.8804
330264	1.5098	1.3467	44.5701	46.0773	46.5484	45.7161
330265	1.2411	0.8602	26.973	26.2451	26.019	26.4195
330267	1.4786	1.3634	43.1058	43.8407	46.9729	44.7073
330268	0.9696	0.8397	29.6508	30.7847	30.9992	30.4615
330270	2.4804	1.3634	60.5696	62.3367	60.527	61.1301
330273	1.5925	1.3113	48.1595	50.6602	51.6938	50.1422
330276	1.3306	0.8438	31.459	32.608	34.7746	32.9744
330277	1.3026	0.8921	35.9576	34.9405	34.1589	35.0057
330279	1.8783	1.0267	38.1009	40.7325	42.7419	40.5589
330285	1.9747	0.8602	37.0417	38.1375	38.2997	37.8403

330286	1.6105	1.3634	47.7416	45.2563	49.0347	47.2948
330304	1.5509	1.3634	45.9564	47.102	50.9727	48.0832
330306	1.624	1.2991	48.4401	50.2381	51.4944	50.0915
330307	1.5413	0.9188	35.8041	37.0827	37.3666	36.7922
330316		1.2991	45.3832	42.7887	44.0904	44.1272
330331	1.4066	1.372	52.4449	53.6171	56.7803	54.2805
330332	1.3632	1.372	47.1909	48.7507	48.8772	48.29
330340	1.2564	1.3634	46.0402	46.6866	50.2249	47.6608
330350	1.5073	1.2991	52.0558	51.7809	52.1025	51.9799
330353	1.3466	1.3634	55.1229	55.9487	57.7282	56.2866
330372	1.4106	1.372	48.4334	49.0402	50.8017	49.4354
330385	1.1457	1.3634	51.2178	52.0306	56.4288	53.0368
330386	1.475	1.3679	40.0758	41.4546	43.3298	41.5668
330390		1.2991	43.829			43.829
330393	1.8709	1.3634	48.2512	50.7013	51.3548	50.1314
330394	1.7044	0.8397	34.5436	34.5955	33.7884	34.2801
330395	1.6583	1.3634	45.9705	46.6566	48.0155	46.9368
330396	1.4717	1.2991	49.7031	51.0522	53.3875	51.3236
330397	1.5141	1.2991	44.0621	47.8675	45.5181	45.7963
330399	1.3824	1.3634	48.1919	49.1998	52.4617	49.9699
330401	1.4385	1.3634	49.7741	49.475	51.2474	50.1631
330403	0.8864	0.8602	31.4733	30.957	37.5969	33.0173
330404	1.2592	1.3634	38.1998	38.8136	41.0078	39.3565
330405	1.2503	1.2991	46.5235	32.7426	40.4536	39.5189
330406	1.2925	0.8418	32.0574	32.9932	35.2974	33.5033
330408		0.8397	27.4369	26.9757	30.5329	28.3202
330409	0.7645	0.8418				
340001	1.6903	0.8992	35.2485	35.3264	36.9967	35.9096
340002	1.9573	0.855	33.7957	34.946	36.3314	35.0403
340003	1.2995	0.8215	29.7768	28.6449	29.0335	29.1365
340004	1.536	0.8577	31.5555	32.381	33.7799	32.5381
340008	1.4113	0.8992	33.2224	32.4529	33.3375	33.007
340010	1.6496	0.8031	32.8878	34.3647	34.7513	33.9996
340011	1.2083	0.8031	22.8334	27.0576		24.9928
340013	1.2608	0.8992	29.9671	30.711	29.8276	30.1708
340014	1.7563	0.8577	31.9584	33.8779	33.6643	33.2018
340015	1.4851	0.8992	32.6456	31.8136	33.5416	32.6501
340016	1.4615	0.8031	29.0925	30.137	31.3815	30.2053
340017	1.5024	0.855	30.5165	33.6789	34.1076	32.7828
340020	1.2087	0.9376	33.2834	32.3682	33.6549	33.1006
340021	1.5764	0.8992	34.0068	33.6295	34.848	34.1633
340023	1.7654	0.8561	30.5872	30.6662	31.175	30.8139
340024	1.2943	0.8123	29.1456	28.786	32.2273	30.0254
340027	1.4582	0.9148	30.1392	29.3126	31.0722	30.1659
340028	1.6661	0.9027	33.5185	32.0598	36.7113	34.1162
340030	2.2672	0.9736	37.1417	38.0419	39.6958	38.33

340032	1.7046	0.8992	35.0771	35.9695	34.9845	35.3438
340036	1.1006	0.956	31.0607	32.6476	32.7022	32.0775
340037	1.3315	0.8232	32.7323	33.1922	32.7553	32.8898
340038		0.853	28.6466	28.2889		28.4737
340039	1.4779	0.9112	32.6776	33.0103	33.8539	33.1939
340040	2.0274	0.9476	36.3787	37.3287	38.5378	37.4292
340041	1.614	0.8388	28.2385	28.5217	30.4002	29.0557
340042	1.3837	0.8125	30.0431	29.5141	30.6101	30.0605
340047	2.1678	0.8577	33.9582	35.1935	36.2831	35.2037
340049	2.2549	0.9736	35.9994	37.9146	38.0014	37.3269
340050	1.3431	0.9027	32.6555	35.3884	36.5782	34.8854
340051	1.5511	0.825	30.4133	31.2821	29.866	30.5191
340053	1.841	0.8992	33.2687	33.0449	33.6609	33.3259
340055		0.8388	31.942	33.404	33.1178	32.8155
340060	1.3546	0.851	27.0045	28.1667	27.8987	27.6889
340061	2.123	0.9736	37.17	39.5335	39.8395	38.8872
340064	1.4396	0.8031	27.0966	28.2826	30.0488	28.4966
340068	1.3377	0.8444	30.6491	31.1368	30.9346	30.9102
340069	1.8409	0.9708	34.5854	33.5096	40.0861	36.1216
340070	1.5883	0.9376	32.6219	33.6121	34.2067	33.4884
340071	1.0579	0.9341	30.9201	31.9747	32.6822	31.8631
340073	1.8739	0.9708	39.153	39.612	41.0168	39.9518
340075	1.3614	0.8388	30.1728	32.3011	34.3133	32.3513
340084	1.1897	0.9229	31.5321	32.6197	32.7598	32.2881
340085	1.3514	0.8746	32.7452	34.3656	33.825	33.6572
340087	1.2659	0.811	27.6457	29.7777	28.3175	28.5767
340090	1.4612	0.956	32.8161	33.2462	35.4376	33.8336
340091	1.7758	0.8577	33.1867	34.796	36.0096	34.6946
340096	1.4808	0.8746	29.3379	27.8392	29.7113	28.9238
340097	1.2899	0.8215	30.9542	29.454	28.8098	29.7275
340098	1.6196	0.8992	36.8417	36.6519	37.7413	37.1137
340099	1.4344	0.8031	30.0401	31.8504	33.2233	31.6737
340106	1.1469	0.8031	26.6897	29.5942	28.351	28.1646
340107	1.53	0.8777	31.0708	33.1588	34.0015	32.7247
340109	1.4167	0.9133	31.5743	30.7459	29.2843	30.5222
340113	2.1037	0.8992	38.1345	38.4127	40.4365	39.0154
340114	1.8555	0.9708	36.9458	36.482	37.7992	37.0747
340115	1.6699	0.9376	32.4598	33.1965	33.7589	33.1484
340116	1.6252	0.8463	33.2739	33.7747	34.9904	33.9981
340119	1.3958	0.8992	32.7287	34.5162	38.2796	35.3076
340120	1.3178	0.8113	27.829	28.5679	30.7892	29.094
340123	1.5666	0.851	30.5722	33.9929	31.9515	32.099
340126	1.4065	0.9341	33.4853	32.0652	33.4392	32.9993
340127	1.4439	0.9376	32.0621	34.2688	32.2771	32.8204
340129	1.6617	0.9112	29.8941	30.9339	32.0229	30.9612
340130	1.5154	0.8992	35.0708	34.9942	34.3491	34.7866

340131	1.7488	0.9148	34.7155	35.0006	35.1603	34.9545
340132	1.2931	0.8031	27.7896	28.4824	30.6101	28.9653
340133	1.1958	0.8576	30.218	30.3957	30.578	30.3996
340136		0.9376				
340141	1.7892	0.8031	34.2486	35.0084	34.3427	34.5287
340142	1.5044	0.8125	31.4821	31.8243	32.7521	32.0088
340143	1.6953	0.8992	35.5965	36.2104	35.8115	35.8753
340144	1.4284	0.9112	30.0364	30.8232	31.1237	30.6625
340145	1.378	0.9419	33.4762	34.0727	35.5024	34.3863
340147	1.441	0.9341	34.6129	35.1233	36.1816	35.3117
340148	1.7533	0.8577	32.2728	32.7933	33.7369	32.9244
340151	1.4237	0.8114	27.8883	26.1888	29.6733	27.8681
340153	2.5596	0.8992	31.4601	32.1173	37.8263	33.9184
340155	1.5454	0.9736	37.1482	37.3353	39.348	37.9419
340156	1.0115	1.4448				
340158	1.3537	0.8314	32.4535	33.5896	31.7301	32.5574
340159	1.3534	0.9736	26.7764	29.0193	30.7119	28.7576
340160	1.4063	0.8037	26.0778	27.4409		26.736
340166	1.5426	0.8992	36.105	36.5158	38.0713	36.9294
340168	0.6677	0.8444				
340171	1.4014	0.8992	32.4299	31.5167	34.5034	32.8221
340173	1.5004	0.9708	34.5536	35.0225	38.1137	35.907
340183	1.4426	0.8992	33.9602	32.4494	34.6218	33.6811
340184	1.4236	0.855	27.4424	24.8711	28.0188	26.7081
340185		0.851	34.8308			34.8308
340186	1.3692	0.853		29.1886	29.3073	29.248
350002	2.112	1	28.1856	28.5163	30.2098	29.0045
350006	1.6609	1	26.3639	28.2179	29.6082	28.1165
350011	2.0789	1	30.4105	29.5695	30.7253	30.2421
350015	1.8848	1	30.7722	31.2415	29.5508	30.5029
350019	1.8595	1	28.7811	28.4617	30.3461	29.21
350063	0.9127	1.4448				
350070	1.9837	1	29.9898	32.3447	34.9752	32.5245
360001	1.6637	0.9261	33.1644	34.4637	35.7548	34.5236
360002	1.3651	0.8291	30.3907	31.6862	32.5184	31.535
360003	2.0531	0.9261	36.4957	34.971	34.6499	35.3396
360006	1.9402	0.9533	40.3709	38.9815	41.1801	40.1564
360008	1.5207	0.827	30.5754	31.5706	32.7009	31.6036
360009	1.7129	0.8956	33.7328	33.4354	33.1344	33.4259
360010	1.4017	0.8272	30.8481	32.3681	32.4983	31.9348
360011	1.542	0.9316	33.8625	34.7942	35.0529	34.5861
360012	1.6341	0.9533	37.0788	36.1405	35.4457	36.2033
360013	1.303	0.8956	35.0874	34.963	36.3378	35.4643
360014	1.3964	0.8232	30.0469	31.6922	31.8314	31.2063
360016	1.6934	0.9261	32.1509	34.5537	35.8394	34.0291
360017	1.8819	0.9533	39.1968	38.8042	40.3123	39.458

360019	1.3716	0.9052	31.3179	31.6629	30.1854	31.0441
360020	1.6524	0.9052	32.3471	33.5989	33.655	33.1903
360025	1.4684	0.9052	29.281	29.9419	29.4963	29.5769
360026	1.5043	0.8908	33.1013	33.009	36.5736	34.0889
360027	1.5644	0.9052	35.2375	35.7167	36.3822	35.7687
360029	1.313	0.9021	34.0587	33.5	34.2195	33.9187
360032	1.2955	0.8232	33.2737	34.8755	35.8775	34.6804
360035	1.7936	0.9533	37.3775	36.1845	35.7628	36.4282
360036	1.3514	0.9052	34.9102	35.7002	37.2625	35.9627
360037	1.7171	0.9284	34.602	35.0459	36.8706	35.5239
360039	1.5642	0.9316	32.0065	33.2082	32.7712	32.6826
360040	1.3539	0.859	33.5749	33.2441	34.0926	33.6434
360041	1.4127	0.9284	32.1927	31.6638	32.266	32.0391
360044	1.1227	0.8347	27.889	27.7796	29.365	28.3137
360046	1.3883	0.9261	31.8152	30.5604	32.5718	31.6294
360048	1.9494	0.9021	33.6859	34.3982	32.7205	33.5954
360051	1.854	0.8908	33.3439	35.1249	35.245	34.591
360052	1.7698	0.8908	32.7249	33.4359	34.7679	33.6289
360054	1.5012	0.827	27.8985	30.2074	29.6918	29.2929
360055	1.5093	0.9052	35.1719	31.6337	35.7041	34.1669
360056	1.5661	0.9261	34.2782	34.026	35.0981	34.4847
360058	1.2283	0.8232	32.8543	34.3924	32.545	33.2476
360059	1.6892	0.9284	38.0585	38.303	38.9088	38.4277
360064	1.7594	0.8232	31.8585	31.9602	33.2961	32.3736
360065	1.4197	0.9052	36.1619	36.8548	38.1557	37.0328
360066	1.6086	0.8956	35.8398	38.4957	38.7057	37.6479
360068	2.0484	0.9021	33.3735	33.7444	34.9789	34.0406
360070	1.6754	0.8319	32.9404	31.9524	32.3321	32.4098
360071	1.2594	0.8289	34.6634	33.5592	32.5027	33.5527
360072	1.6467	0.9533	30.4073	30.9692	32.1262	31.185
360074	1.5845	0.9021	34.3858	34.4608	35.6011	34.83
360075	1.4035	0.9284	36.7344	34.4975	37.3699	36.4451
360076	1.794	0.9261	35.1968	33.2767	33.9338	34.1161
360077	1.5721	0.9284	34.9484	35.8845	36.7858	35.894
360078	1.4731	0.9052	29.8943	30.4554	30.6946	30.3436
360079	1.9273	0.9261	37.7875	36.6644	38.907	37.7896
360080	1.3668	0.8232	24.7791	24.7949	26.0891	25.202
360081	1.4018	0.9021	35.5356	39.8152	40.9432	38.707
360082	1.5556	0.9284	36.3668	37.8218	37.8248	37.3423
360084	1.7505	0.8319	34.4556	34.5215	35.7392	34.9028
360085	2.0289	0.9533	38.2368	39.7103	41.2301	39.7707
360086	1.6242	0.8908	32.3934	34.2484	34.287	33.6754
360087	1.6391	0.9284	35.9371	36.8572	38.3617	37.0657
360089	1.2222	0.8232	30.1952	34.6461	32.9633	32.5463
360090	1.5326	0.9021	32.5412	35.7409	36.5852	34.9895
360091	1.5073	0.9284	34.3764	35.9333	34.4307	34.8871

360092	1.1728	0.9533	33.2116	34.1912	34.781	34.0716
360095	1.493	0.9021	32.3579	34.0179	34.8926	33.7505
360096	1.1431	0.8232	32.5541	33.4475	33.8456	33.2932
360098	1.5682	0.9284	31.6128	32.2583	32.5377	32.1416
360101		0.9284	36.7621	34.2155		35.5868
360107	1.1636	0.8336	29.6946	33.1222	32.6021	31.8073
360109	1.1337	0.8462	29.3683	29.7234	37.2915	32.0887
360112	1.9529	0.9021	37.9619	40.0751	42.005	39.9673
360113	1.6308	0.9261	34.0624	34.4321	35.4968	34.6526
360115		0.9284	35.3469	33.987		34.6862
360116	1.2806	0.9261	21.8703	27.0779		23.7636
360118	1.503	0.9316	32.0167	33.7641	32.9345	32.9114
360121	1.4175	0.8825	34.1711	29.9277	32.3299	32.1619
360123	1.5139	0.9284	33.1025	33.4021	33.0605	33.1903
360125	1.2845	0.8232	27.3854	28.4388	32.2006	29.2553
360130		0.9284	31.6402	31.7393		31.689
360131	1.4327	0.8319	29.6999	29.8737	30.7179	30.0802
360132	1.4488	0.9261	33.9723	34.1151	35.7221	34.6079
360133	1.6825	0.8908	37.383	35.4008	37.2278	36.652
360134	1.8804	0.9261	35.9343	37.1447	39.0066	37.3695
360137	2.0354	0.9284	39.3326	37.0706	39.0728	38.4753
360141	1.8569	0.8272	35.9386	32.2939	33.9101	34.0648
360143	1.4532	0.9284	34.0731	34.8009	36.8886	35.2003
360144	1.4674	0.9284	35.1909	37.291	37.4135	36.6209
360145	1.5006	0.9284	31.6996	33.0434	32.9728	32.5886
360147	1.584	0.8232	31.4607	37.393	33.5572	34.3342
360148	1.2399	0.8232	27.2178	27.6449	27.9483	27.5997
360150	1.5475	0.9052	30.9449	31.7799	34.1178	32.3498
360151	1.6182	0.8319	28.8504	31.0975	32.372	30.8098
360152	1.474	0.9533	41.7886	39.5911	42.0679	41.1119
360153	0.9593	0.8232	22.4444	23.0745	27.1827	24.2268
360155	1.4937	0.9284	34.3843	35.1435	35.7994	35.1134
360156	1.1994	0.8336	32.3528	31.012	34.2288	32.505
360159	1.6467	0.9316	38.2701	35.214	37.8655	37.1868
360161	1.5207	0.8309	30.938	31.904	33.5607	32.142
360163	2.0534	0.9261	37.4252	39.5841	40.2462	39.1214
360170	1.4742	0.9533	31.9404	24.8746	32.5524	29.7428
360172	1.4388	0.9284	35.1936	36.6166	38.5597	36.8289
360174	1.424	0.8908	33.6657	35.089	36.4728	35.1111
360175	1.4171	0.9316	33.6275	35.7759	33.2575	34.2003
360179	1.7255	0.9261	38.2	40.0159	41.4472	39.9305
360180	2.516	0.9284	35.6567	37.4551	39.9375	37.7325
360185	1.3152	0.8304	29.9164	31.3338	32.1551	31.1203
360189	1.2785	0.9533	31.5549	31.5322	33.6558	32.2159
360192	1.545	0.9284	37.8321	36.0227	38.2212	37.3416
360195	1.4066	0.9284	31.5597	31.767	31.5717	31.632

360197	1.291	0.9316	34.2688	34.0489	36.9208	35.076
360203	1.4016	0.8232	31.5353	33.0843	31.6757	32.1011
360210	1.4596	0.9533	39.284	39.2522	41.3249	39.9496
360211	1.5026	0.8349	29.6259	30.8827	30.5169	30.3447
360212	1.5475	0.9284	35.7235	36.7108	38.5607	36.9724
360218	1.2445	0.9533	33.1909	33.6818	34.1172	33.6658
360230	1.6093	0.9284	36.4199	36.4872	36.991	36.6477
360234	1.6425	0.9261	31.9611	33.8833	34.4576	33.3885
360236	1.5442	0.9261	33.378	34.0788	35.8431	34.4884
360238		0.8232				
360239	1.4139	0.8908	36.0039	35.7389	35.2761	35.6659
360241		0.9052	33.7215	35.8289	38.2816	35.9202
360245	1.1388	0.9052	25.9002	24.573	26.4556	25.6491
360247	0.6838	0.9533	19.8338			19.8338
360259	1.4703	0.9021	33.5536	34.0614	35.3714	34.3311
360261	2.0584	0.8671	31.2728	34.0394	33.898	33.0462
360262	1.3663	0.9021	34.8019	37.3358	40.6102	37.5564
360263	2.1921	0.8956	28.3276	28.8645	29.1588	28.7901
360266	2.5548	0.9533	36.7904	37.071	37.4772	37.114
360269		0.9261	34.028		43.349	38.1195
360270	1.2188	0.8232	29.9994	28.2301	35.0569	31.1566
360271		0.9261	31.1852	31.6591	34.518	32.4425
360274	2.8139	0.8908	32.8463	31.6698	31.9418	32.1205
360276	1.4091	0.8232	26.2692	31.0262	29.7204	28.9184
360347		0.9533	26.5683			26.5683
360348	1.6416	0.9533	39.3827	38.8692	43.1129	40.5082
360350		0.9261		35.6446	35.9872	35.8153
360351	2.3364	0.9052	27.7753	29.2155	30.7382	29.2865
360352	2.375	0.8232	29.1992	28.0584	27.8416	28.3065
360354	1.5798	0.9261	36.1778	34.1146	34.2167	34.7563
360355	2.3482	0.8908	32.5369	32.2332	31.4157	31.997
360356		0.8336	22.3316	21.7178		22.0159
360358	0.877	0.9533	33.5425	33.2666	32.1769	32.9466
360359	1.5739	0.9284		33.3946	33.9844	33.7
360360	1.5309	0.8908			37.9614	37.9614
360361	2.2723	0.8278				
360362	2.1657	0.9261				
370001	1.8674	0.8414	32.1391	33.1998	33.7626	33.0445
370002	1.1364	0.8414	32.5593	38.3939		35.1929
370004	1.3726	0.7969	33.3616	34.7351	35.5929	34.5332
370006	1.3292	0.8297	31.1114	29.9197	30.8192	30.6114
370007	1.0325	0.7589	29.5771	30.2401		29.887
370008	1.6073	0.8649	33.3577	34.8991	37.0671	35.0705
370011	0.9753	0.8649	31.1296	35.3154	32.7702	33.0288
370013	1.834	0.8649	32.5026	33.4605	34.7993	33.6177
370014	1.347	0.8473	30.9543	30.5956	32.73	31.4094

370015	1.1087	0.7775	32.9681	33.743	31.7759	32.8221
370016	1.7223	0.8414	32.8506	35.667	36.2039	34.9213
370018	1.636	0.779	32.7182	32.7123	31.14	32.2174
370019	1.5269	0.7732	27.7632	29.9351	30.0085	29.2111
370020	1.6017	0.8414	28.2272	30.0489	28.4884	28.9091
370022	1.3706	0.7589	27.2315	28.1853	27.6289	27.6774
370023	1.499	0.764	27.2304	29.922	29.9414	29.04
370025	1.5234	0.779	29.3319	29.0817	30.8252	29.7291
370026	1.5502	0.7589	30.7131	31.7373	32.1539	31.5075
370028	2.1523	0.8649	37.0607	37.5133	37.9459	37.5093
370029	1.117	0.7589	34.7815	39.799	34.2141	36.3022
370030	1.1248	0.7589	31.1237	32.6028	33.1192	32.1969
370032	1.6186	0.8649	31.2464	31.767	33.1811	32.0391
370034	1.4538	0.779	27.2705	29.1061	28.9021	28.3984
370036	1.1276	0.7589	19.5805	20.4014	24.2239	21.4517
370037	1.8641	0.8649	35.7656	38.5238	35.9517	36.7409
370039	1.1483	0.779	30.858	30.2025	32.3594	31.1434
370040	0.963	0.7589	23.4134	24.4051	25.6357	24.4542
370041	0.854	0.779	33.678	31.0381		32.2524
370047	1.5957	0.8414	32.1371	34.0643	33.6402	33.2965
370048	1.0264	0.7589	23.1376	23.7781	23.9566	23.619
370049	1.496	0.8414	33.2817	33.4169	33.3457	33.3481
370051	1.044	0.7589	28.0159	27.413	28.6426	28.0184
370054	1.3021	0.7589	29.2105	29.791	30.6921	29.874
370056	1.8902	0.7589	29.3916	30.1696	27.9781	29.1366
370057	0.9182	0.779	26.3816	22.6834	25.5828	24.7972
370065	1.0396	0.779	32.476	28.7902	28.9035	29.9054
370072	0.8232	0.7589	21.6677	23.6862	24.1929	23.1626
370078	1.7048	0.8414	28.3659	29.7326	24.9877	27.4665
370080	1.0337	0.7589	20.586	24.0534	23.1889	22.5042
370083	0.8723	0.7589	20.7336	20.605	22.1556	21.1243
370089	1.6827	0.7589	25.2454	26.663	28.332	26.7528
370091	1.8744	0.779	30.4875	31.0471	31.3898	30.9834
370093	1.9588	0.8649	32.1869	33.5055	33.718	33.1497
370094	1.481	0.8649	31.3794	32.2817	33.0641	32.2221
370097	1.5381	0.7589	34.105	35.2753	34.5364	34.6338
370099	0.9764	0.7589	33.2227	31.3006	34.5478	32.9411
370100	0.9945	0.761	24.4337	22.0216	20.9879	22.445
370103	0.898	0.7589	24.4274	28.5481	28.1801	26.8839
370106	1.6108	0.8649	36.7532	36.9578	37.024	36.9122
370112	1.2096	0.7589	22.9144	22.6254	21.8578	22.4422
370113	1.3559	0.8553	33.9097	34.0252	35.5817	34.4653
370114	1.6986	0.8414	31.1313	32.1926	33.0621	32.125
370138	0.9391	0.7612	32.4016	35.8644	28.6928	32.2331
370139	0.9183	0.7794	23.4496	24.597	25.0661	24.3695
370148		0.8649	34.7451			34.7451

370149	1.3874	0.8414	30.1546	31.1432	32.6827	31.3609
370153	1.0216	0.7589	29.976	31.2834	33.0421	31.3738
370156	0.9896	0.7708	28.3028	29.5057	26.8818	28.2745
370158	0.9351	0.8649	27.0472	26.566	25.6957	26.4205
370166	0.9917	0.779	25.7763	24.6675	24.8303	25.1108
370169	0.9792	0.7672	27.4708	20.7954	20.8579	22.7321
370170	1.0482	1.4448				
370171	1.3899	1.4448				
370172	0.8302	1.4448				
370173	1.0923	1.4448				
370178	0.9815	0.7589	27.6003	28.4414	24.1382	26.713
370180	1.3913	1.4448				
370183	0.8573	0.779	28.3635	29.8401	31.8126	29.928
370190	1.996	0.779	46.7926			46.7926
370192	2.2681	0.8649	33.4714	35.0919	34.6058	34.3335
370199	1.0731	0.8649	28.2754	28.7771	30.0022	28.9936
370201	2.2081	0.8649	33.1875	34.4284	34.4297	34.0221
370202	1.5902	0.779	31.9744	32.8529	32.6976	32.5039
370203	2.4729	0.8649	34.0086	35.7675	34.4953	34.7509
370206	2.9293	0.8649	32.1206	32.4022	34.1446	32.9088
370210	2.282	0.779	31.7869	32.3674	33.3525	32.53
370211	1.3431	0.8649	37.8987	36.6346	38.0623	37.5301
370212	2.2167	0.8649	33.8922	29.6954	28.4482	30.2577
370214	0.988	0.7708	29.2322	28.7013	27.6812	28.4938
370215	2.3139	0.8649	36.7297	38.3309	37.6223	37.6122
370216	2.7333	0.779	28.1712	29.6146	31.4887	29.7161
370218	1.5601	0.779	30.5237	31.4494	32.4012	31.5148
370220	3.2751	0.8649	26.6984	26.3909	27.9822	27.0289
370222	2.2896	0.8649	31.5418	31.9738	28.1999	30.1397
370225	2.5338	0.8649	34.8841	33.038	35.1236	34.3241
370227	1.1014	0.779	29.2046	30.1427	31.059	30.1474
370228	1.2507	0.779	33.0308	33.8817	34.7019	33.8714
370229	1.028	0.8414	33.7051	34.2023	31.8226	33.2113
370232		0.7614	32.6801	36.7511		34.6164
370233	0.7088	0.779	32.6399	30.1359	35.8558	33.0091
370234	2.2404	0.8649	37.1613	36.3235	35.2074	36.1618
370235	1.745	0.779		30.2232	32.0094	31.1419
370236	1.6119	0.8649			38.2866	38.2866
380001	1.2995	1.1774	41.4079	41.4393	43.2276	42.0283
380002	1.4574	1.0805	39.1555	40.0705	43.1657	40.7971
380004	1.9739	1.1941	44.0278	41.7238	51.2467	45.5658
380005	1.7062	1.1082	42.7238	41.7052	41.9681	42.1317
380007	2.1348	1.1941	43.8761	45.5356	47.3203	45.6046
380009	2.3843	1.1941	42.5989	45.7584	46.9491	45.1198
380014	1.8585	1.1445	41.3284	45.503	46.545	44.5081
380017	1.9563	1.1941	44.5501	46.4101	47.9185	46.2496

380018	2.0298	1.1082	39.7003	40.9471	44.3918	41.7064
380020	1.7351	1.18	47.7474	47.1015	45.9448	46.9067
380021	1.4914	1.1941	38.3995	42.8909	42.8239	41.5532
380022	1.467	1.1188	38.9437	41.8227	42.9695	41.2532
380025	1.5045	1.1941	45.3172	46.9467	48.4919	46.9425
380027	1.4356	1.1378	38.3492	37.3138	39.9856	38.554
380029	1.6104	1.0664	37.7849	39.3238	41.7627	39.7227
380033	1.1645	1.18	45.1682	46.3663	49.9148	47.1643
380037	1.5366	1.1941	43.6638	44.1577	47.5373	45.0033
380038	1.5036	1.1941	43.0342	43.2982	50.1636	45.2953
380040	1.4128	1.022	45.9214	44.2634	46.7264	45.6153
380047	1.9276	1.1519	44.8266	45.9293	46.874	45.874
380050	1.6505	1.0805	36.9511	39.0059	40.7751	38.9725
380051	1.8461	1.1774	43.53	44.9124	43.2824	43.9189
380052	1.2952	1.022	35.1529	32.6111	34.3247	33.9683
380056	1.2668	1.0664	37.3943	40.2721	39.6832	39.147
380060	1.7779	1.1941	42.5381	41.912	44.3998	42.9355
380061	1.9401	1.1941	43.2381	43.8832	49.1213	45.3392
380071	1.5639	1.1941	39.0607	38.9451	40.5841	39.5187
380075	1.7191	1.1082	42.8001	41.0141	47.6607	43.7517
380082	1.422	1.1941	43.3337	43.2172	49.4579	45.1647
380089	1.5601	1.1941	44.8728	45.9731	46.7771	45.9144
380090	1.5571	1.022	28.247	44.1557	45.5059	37.5894
380091	1.778	1.1941	53.9184	64.4781	59.3877	59.2468
380102	2.0245	1.18	44.2	45.0443	48.2384	45.7971
380103	1.6258	1.1941				
390B42		1.0577			40.308	40.308
390001	1.5653	0.8322	30.644	30.0974	31.9523	30.9092
390002	1.4421	0.8501	30.5747	31.0761	32.1361	31.2615
390003	1.1667	0.8916	28.1496	28.9867	28.3164	28.4817
390004	1.6759	0.9626	34.0474	35.4054	36.5673	35.3563
390006	1.8129	0.9277	35.8784	37.4611	36.5566	36.6383
390008	1.2158	0.8073	26.9669	28.6911	27.2091	27.6244
390009	1.8379	0.8049	30.3785	30.7671	31.8406	30.9712
390012	1.4649	1.0577	34.6941	34.7297	36.988	35.4655
390013	1.5036	0.9277	30.7487	32.8952	34.6499	32.7995
390016	1.3772	0.8349	28.9242	30.3248	30.8845	30.0465
390019	1.2019	0.9276	27.8287	29.4541	29.7953	29.0398
390025	0.6155	1.0977		22.9119		22.9119
390026	1.3051	1.0977	37.5812	35.324	36.408	36.371
390027	2.1193	1.0977	46.2278	46.4482	47.5317	46.7411
390028	1.7516	0.8501	32.1006	32.3253	33.3819	32.6196
390030	1.227	0.9277	31.8633	35.0514	36.0911	34.3057
390031	1.3062	0.8419	30.0557	32.1912	32.4523	31.5359
390032	1.4726	0.8501	29.6744	31.482	31.1482	30.7585
390035	1.497	1.0977	34.4467	34.6565	38.3984	35.9145

390036	1.6626	0.8501	37.3651	40.7705	43.2186	40.2884
390037	1.6584	0.8501	33.6203	39.6441	40.2208	37.6563
390039	1.3709	0.8184	27.6946	28.5222	27.9105	28.0423
390041	1.3654	0.8501	30.1854	31.2999	30.474	30.6405
390042	1.5576	0.8501	36.475	37.978	39.4167	37.9301
390043	1.3381	0.8075	30.6931	33.9575	31.7144	32.1
390044	1.6832	0.985	35.7758	34.0267	36.7382	35.5256
390045	1.7026	0.9142	31.7028	33.6735	35.419	33.6349
390046	1.7626	1.0239	37.3499	40.3467	41.7987	39.8489
390048	1.1156	0.9142	33.8669	34.7263	35.2134	34.6014
390049	1.8485	1.0876	37.5812	38.5389	39.8294	38.6405
390050	2.2775	0.8501	37.2781	37.2178	38.0072	37.4991
390052	1.259	0.8233	28.9545	31.5437	31.8569	30.7129
390056	1.2563	0.8199	29.3839	29.7516	30.1014	29.7362
390057	1.5482	1.0977	39.7344	41.0132	38.8841	39.8687
390058	1.4661	0.9626	33.7983	34.3608	36.0794	34.7202
390061	1.7177	0.9482	31.5307	31.7148	33.6374	32.3145
390062	1.2903	1.0124	26.7193	26.2087	26.4338	26.4545
390063	1.8899	0.8049	30.6809	30.516	31.2455	30.8218
390065	1.3101	1.0735	37.1317	38.9913	40.7274	38.9568
390066	1.4782	0.9938	31.9459	33.865	38.6455	34.8842
390067	1.7909	0.9626	39.4072	40.462	38.2989	39.3227
390068	1.3366	0.9482	32.1384	35.106	36.9909	34.7274
390070	1.4344	1.0977	35.0595	31.1988	38.7057	34.7065
390071	1.2008	0.9142	33.6525	32.4092	39.0976	35.1212
390072	1.1578	0.8916	35.5564	35.8083	38.1525	36.471
390073	1.6925	1.0124	35.4624	37.4067	42.7355	38.4987
390076	1.5584	1.0311	38.9737	37.6776	37.4621	38.0024
390079	1.7587	0.8266	33.2969	35.2459	35.4822	34.7176
390080	1.5481	1.0977	36.5924	37.0481	40.363	37.968
390081	1.4725	1.0977	47.1161	47.7661	48.1591	47.6763
390084	1.299	0.8695	30.8404	31.1296	32.8381	31.605
390086	1.5495	0.8192	27.9421	29.1189	28.8064	28.6275
390090	2.0384	0.8501	38.3098	38.5557	37.2735	38.0116
390091	1.3013	0.8349	26.6196	29.1172	29.8802	28.4957
390093	1.3538	0.8125	26.8237	26.9274	28.1504	27.2645
390095		0.8223	29.3159	27.7627		28.5234
390096	1.6568	0.985	34.7558	35.2139	36.1255	35.3726
390097	1.403	1.0577	34.703	35.1093	33.016	34.3005
390100	1.7818	0.9482	39.1091	39.917	40.2316	39.7419
390101	1.2464	0.9875	33.5187	32.1934	37.3453	34.1928
390102	1.4756	0.8501	30.5896	30.4216	31.5236	30.8373
390104	1.1888	0.8098	30.2989	30.0895	29.5723	29.9801
390107	1.6677	0.8501	30.7049	30.6146	32.9468	31.4372
390108		1.0577	36.524	38.2692	29.4283	34.4279
390110	1.6544	0.8432	33.775	34.6365	34.1592	34.1992

390111	2.4688	1.0977	41.8237	45.255	46.5778	44.6048
390112	1.3843	0.8184	21.1385	30.0931	29.2792	26.821
390113	1.5511	0.8232	30.8324	33.1899	34.9139	32.9974
390114	1.6094	0.8501	33.0314	33.5848	34.955	33.874
390115	1.6348	1.0977	37.7339	37.9695	39.6345	38.4229
390116	1.5074	1.0577	40.9548	42.3429	43.4179	42.2313
390117	1.1738	0.8155	28.451	28.9502	30.147	29.1883
390118	1.2685	0.8098	26.4311	29.184	33.8204	29.8113
390119	1.5234	0.8223	33.3639	33.0857	32.0313	32.8365
390122	1.2659	0.8049	27.7958	29.0838		28.4397
390123	1.4061	1.0577	37.024	38.006	38.0615	37.708
390125	1.2933	0.8323	30.7335	32.9636	32.0862	31.9451
390127	1.7277	1.0311	39.5991	39.1002	38.8549	39.1698
390130	1.1613	0.8049	29.6067	34.9524	33.9515	32.8228
390132	1.3809	1.0977	34.3984	34.6397	39.6231	36.1151
390133	1.8067	0.9276	36.4096	38.0448	40.0423	38.2204
390137	1.508	0.9074	30.5151	30.1885	31.7181	30.8077
390138	1.3155	0.8049	36.189	37.3256	35.8409	36.4526
390139	1.5646	1.0977	43.805	44.5282	46.2721	44.8618
390142	1.662	1.0977	41.763	40.7373	40.308	40.9755
390145	1.3938	0.8501	30.491	31.5973	31.7972	31.2821
390146	1.32	0.8049	26.4442	34.3027	36.9806	32.3111
390147	1.4448	0.8501	32.3498	33.015	33.719	33.0402
390150	1.0906	0.8071	34.6527	35.6169	35.974	35.4042
390151	1.5736	1.105	41.4428	44.9248	46.4975	44.2683
390153	1.4697	1.0977	41.8964	44.4363	45.388	43.9262
390154	1.2325	0.8049	27.5608	29.3784	28.6035	28.5242
390156	1.3486	1.0977	41.2362	43.6203	42.0107	42.2484
390157	1.2727	0.8501	28.0592	28.4604	29.3539	28.62
390160	1.4541	0.8501	31.9706	32.8042	34.1623	32.9566
390162	1.6114	1.0876	37.9289	38.6849	42.9506	39.7584
390163	1.4333	0.8501	29.9432	31.6823	32.0612	31.2377
390164	2.2203	0.8501	32.5632	33.1409	33.9466	33.2267
390168	1.6568	0.8501	36.0041	37.5671	37.8342	37.1286
390173	1.283	0.8192	33.403	34.8955	38.2433	35.5028
390174	1.9695	1.0977	43.9233	44.958	45.5784	44.8166
390178	1.4217	0.806	28.4945	29.4976	30.3355	29.4534
390179	1.6549	1.0311	37.9686	39.3725	39.9985	39.119
390180	1.6504	1.0977	46.0352	49.0767	48.0779	47.7014
390183	1.3931	0.8049	33.5261	33.9495	35.5653	34.3619
390184	1.1227	0.8501	26.363	25.3846	25.3685	25.694
390185	1.45	0.9074	30.0664	31.1805	32.4948	31.2628
390189		0.8695	28.927	28.7987		28.8628
390192	1.0067	0.8223	27.7569	27.7766	28.1371	27.8842
390194	1.1729	0.9276	29.5457	29.1313	29.2094	29.2932
390195	1.8978	1.0977	44.3139	43.8266	46.4375	44.8627

390197	1.4068	0.9276	29.9684	30.4271	30.1717	30.1941
390198	1.0821	0.8049	26.3227	27.026	28.1625	27.1757
390199	1.0448	0.8049	27.3246	30.6236	30.5582	29.4177
390201	1.5509	1.0876	35.143	36.6962	36.3095	36.0519
390203	1.5492	1.0977	30.0064	34.6433	36.9677	33.6864
390204	1.5806	1.0977	40.3808	38.8484	40.2959	39.8412
390211	1.3348	0.8349	34.3288	34.3891	33.7431	34.1578
390217	1.2459	0.8501	30.5948	30.8216	31.8692	31.0838
390219	1.4252	0.8501	31.8872	31.7992	31.938	31.8738
390220	1.3135	1.0311	37.2162	38.837	39.2154	38.4288
390222	1.5412	1.0977	42.3307	43.5626	44.9257	43.5875
390223	2.3069	1.0977	40.9275	44.1334	43.8799	42.9861
390225	1.4196	0.9482	35.0596	31.9569	33.6924	33.5202
390226	1.9345	1.0977	42.2198	44.7383	48.0872	44.9524
390228	1.544	0.8501	35.5678	36.0291	34.8078	35.4654
390231	1.6532	1.0577	42.9401	41.3321	45.7554	43.3108
390233	1.4299	0.8049	33.9299	33.6569	34.6093	34.0696
390236	1.0765	0.8114	29.0119	27.8384	31.9122	29.5117
390237	1.6319	0.8322	35.5595	30.704	33.0718	33.1021
390256	2.1091	0.9626	35.8432	38.0079	39.9159	37.9664
390258	1.5468	1.0977	38.7866	38.6875	39.9077	39.1342
390263	1.3853	0.9276	32.0839	34.5578	36.1322	34.3079
390265	1.5934	0.8501	33.8981	33.8455	35.1168	34.277
390266	1.161	0.8049	26.9612	26.9549	26.9454	26.9539
390267	1.6276	0.8501	34.499	34.8491	35.0894	34.8158
390268	1.7749	0.9704	36.5673	38.8572	39.4644	38.368
390270	1.7233	0.9074	32.7772	34.1935	37.1295	34.783
390272	0.9021	1.0577	27.0558	28.2022	30.4541	28.4518
390278	0.8672	1.0577	22.2591	29.4466	30.7402	26.6188
390290	1.598	1.0977	46.95	43.3222	43.3974	44.4564
390302	2.3816	1.0977		41.0899	40.9127	41.0013
390304	1.4866	1.0977	31.9812	34.2461	29.5406	31.7605
390307	2.2555	0.806	27.9353	27.5989	30.7267	28.7745
390312	1.637	1.0977	45.1115	53.315	51.1777	50.1019
390313		0.8992	29.1173	31.4683	31.2202	30.4972
390314	2.3578	0.9276	28.1351	22.2388	29.6156	26.9577
390316	2.1839	0.985	32.1118	34.4633	34.0843	33.5325
390318	1.6096	0.9276	26.4165	21.579	30.7113	26.0324
390321	2.658	0.9276	17.6072	24.9526	28.2945	26.4778
390322	2.3151	1.0977		36.8846	43.7097	40.5198
390323	2.2143	0.8501	46.586	31.4338	30.548	33.3943
390324	2.2511	1.0577		25.0944	36.9645	30.1972
390325	2.4237	0.9875		35.322	30.459	32.5457
390326	1.3814	0.9517			36.3073	36.3073
390327	2.3402	0.9875			41.1293	41.1293
390328	1.4285	0.8501			32.4326	32.4326

390329	1.5583	1.0577				
400001	1.8105	0.4196	17.0712	16.5309	16.6302	16.7411
400003	1.333	0.4412	16.3467	14.7014	15.1004	15.3
400004	1.2199	0.4196	16.5766	16.8379	16.6255	16.6807
400005	1.5059	0.4196	15.8204	16.4457	16.0953	16.124
400006	1.373	0.4196	13.4421	13.3948	13.7287	13.5222
400007	1.3604	0.4196	14.4259	14.2713	14.688	14.4572
400009	1.2044	0.3967	12.5531	12.8475	11.6113	12.3359
400010	0.8116	0.3994	15.2218	14.3475	12.6257	13.9579
400011	1.3157	0.4196	12.6025	12.508	12.464	12.5268
400012	1.716	0.4196	13.1805	12.4062	12.8528	12.8412
400013	1.3661	0.4196	16.4269	16.9406	16.4534	16.6066
400014	1.6458	0.3888	13.9929	14.1226	13.5557	13.8869
400015	1.5824	0.4196	23.5534	19.0755	18.1222	19.9122
400016	1.6288	0.4196	20.0868	20.5148	20.6067	20.4054
400018	1.2623	0.4196	16.7371	18.1213	18.7149	17.8394
400019	1.6004	0.4196	16.9044	16.7442	17.4216	17.0271
400021	1.6296	0.44	17.3213	18.8244	18.7986	18.3014
400022	1.58	0.4412	18.4011	17.3559	19.8014	18.4665
400024		0.3888	14.6443	12.4191	12.0293	13.0024
400026	0.9819	0.3888	12.276	12.7477	12.5054	12.508
400032	1.4144	0.4196	13.6125	13.9186	16.9053	14.6381
400044	1.7123	0.4412	18.7781	16.8362	18.8393	18.103
400048	1.2565	0.3967	14.9918	14.8581	15.4411	15.0898
400061	1.9782	0.4196	23.7812	32.4903	24.3752	26.6626
400079	1.3002	0.3888	13.1757	13.6024	13.5971	13.4613
400087	1.4109	0.4105	17.5456	17.632	16.596	17.2651
400098	1.3026	0.4196	15.3496	16.6074	15.6982	15.8916
400102	1.3142	0.4196	13.0932	12.5439	12.4915	12.7005
400103	1.9004	0.3888	13.6901	14.8081	13.2604	13.8831
400104	1.4359	0.4196	12.806	11.0697	15.8901	13.3268
400105	1.5395	0.4196	18.601	17.3571	18.9025	18.2674
400106	1.1651	0.4196	17.2275	16.5505	15.5844	16.4407
400109	1.4493	0.4196	17.593	18.0305	18.4754	18.0427
400110	1.1966	0.4412	14.1183	12.8903	14.9047	13.9154
400111	1.3677	0.3888	14.3673	14.1338	13.6437	14.0375
400112	1.2925	0.4196	13.3017	13.6829	13.5701	13.5188
400113	1.4636	0.4412	13.7795	15.6343	17.4465	15.5599
400114	1.3218	0.4196	13.2825	15.5783	14.1361	14.2589
400115	1.2439	0.4196	13.5484	12.5331	12.862	12.9668
400117	1.0431	0.4105	15.5518	15.3585	16.2925	15.7247
400118	1.3578	0.4196	12.6057	12.9226	12.693	12.7421
400120	1.6759	0.4196	17.0061	17.2977	17.4535	17.2604
400121	1.1754	0.4196	12.5128	11.0511	12.8759	12.1296
400122	2.2199	0.4196	15.2735	14.1177	16.4545	15.3697
400123	1.2677	0.3888	17.3139	17.7914	18.2985	17.816

400124	2.399	0.4196	22.9143	23.5501	21.7072	22.6981
400125	1.4769	0.4196	14.3154	14.4263	15.6113	14.7485
400126	1.2129	0.44	15.7184	15.5686	15.0008	15.4267
400127	2.9087	0.4196	11.8511	15.5152	14.9281	14.0984
400128	1.0903	0.4196	14.7711	15.0627	16.5262	15.4077
400130	0.9058	0.3888				
400131	1.3251	0.4196			14.1161	14.1161
410001	1.3626	1.2273	36.2872	37.5592	40.5776	38.0865
410004	1.6108	1.2273	36.7618	36.2418	37.6431	36.8791
410005	1.6655	1.2273	35.0744	38.7207	36.3818	36.6181
410006	1.3977	1.1517	39.0919	41.2741	39.9347	40.1036
410007	1.8121	1.2273	39.7655	40.2766	42.4639	40.8212
410008	1.5372	1.1517	37.9372	36.7917	36.6433	37.113
410009	1.3902	1.1517	42.6621	45.7211	43.1466	43.8312
410010	1.3303	1.2273	47.7819	49.609	48.5701	48.6605
410011	1.4253	1.2273	37.8658	39.8944	37.4932	38.4108
410012	1.4948	1.2273	39.2694	41.4613	41.5916	40.7677
410013	1.4252	1.1517	38.8351	41.2865	39.4177	39.837
420002	1.5056	0.8992	35.5708	33.738	34.1493	34.4371
420004	2.3353	0.8729	35.2879	35.8261	35.4051	35.5072
420005	1.2897	0.8151	31.3401	31.5697	31.6288	31.5143
420007	1.7243	0.8561	33.2407	31.8163	33.3402	32.7906
420009	1.4977	0.8318	32.1125	32.342	31.0959	31.8671
420010	1.4923	0.8151	31.0479	33.3072	32.8966	32.3613
420011	1.1904	0.8744	27.3826	27.1644	26.6451	27.0586
420015	1.5002	0.8744	29.8966	30.9367	30.3342	30.3895
420016	0.9124	0.8151	24.1002	26.4623	29.3594	26.3518
420018	1.8412	0.8393	30.9331	31.8729	32.8511	31.9075
420019	1.1906	0.9184	28.548	30.9426	33.6592	30.913
420020	1.5422	0.8729	33.7558	35.0431	36.3331	35.0029
420023	1.8959	0.8744	36.3803	36.0294	37.9293	36.7709
420026	2.0305	0.8393	34.4173	34.7607	35.3947	34.8531
420027	1.5963	0.8892	33.8579	34.5482	35.6733	34.6752
420030	1.4383	0.8729	35.5487	34.1667	34.7397	34.8096
420033	1.5213	0.8744	36.0537	36.8005	35.4505	36.0999
420036	1.3104	0.9074	32.3972	31.2882	32.6975	32.1221
420037	1.4964	0.8744	37.1564	38.0732	37.1796	37.4684
420038	1.5343	0.8151	32.572	33.8222	33.8996	33.4265
420039	1.1083	0.8221	29.973	28.5968	32.8933	30.5934
420043	1.2917	0.8266	28.1263	31.1119	31.9382	30.3067
420048	1.3787	0.8393	31.0079	31.3146	31.2241	31.1792
420049	1.536	0.8314	32.6819	32.3022	34.3476	33.1118
420051	1.7794	0.8151	31.6707	32.2375	32.6077	32.1729
420053	1.492	0.8151	28.9882	30.3551	30.2392	29.8543
420054	1.139	0.8151	32.2401	35.8929	31.79	33.3195
420055	1.1974	0.8151	27.9006	30.8014	31.3683	29.8479

420056		0.8151	27.2464	28.4149	30.7753	28.3559
420057	1.0982	0.8151	33.5618	35.997	34.0625	34.5029
420062	1.1678	0.8261	29.6782	30.3004	31.5428	30.4835
420064		0.8314	30.9317	32.739	31.8422	31.8103
420065	1.8625	0.8729	31.7498	33.3799	34.3847	33.1898
420066	0.9326	0.8151	24.1237	24.6973	24.7513	24.5363
420067	1.3944	0.8151	31.5427	32.4281	32.5065	32.1658
420068	1.6024	0.9167	29.9597	33.9012	34.0459	32.6324
420069	1.2677	0.8151	27.1025	26.4576	26.5074	26.6804
420070	1.4854	0.8253	29.8759	29.3547	29.0224	29.4163
420071	1.5625	0.8561	35.0008	34.9987	34.9935	34.9976
420072	1.1465	0.8192	25.0526	26.4551	26.7512	26.1043
420073	1.7987	0.8393	39.2306	35.973	37.8633	37.681
420078	2.0357	0.8744	37.4583	36.212	35.5049	36.377
420079	1.641	0.8729	34.5717	34.9267	36.8488	35.431
420080	1.4645	0.8543	36.6271	36.5175	37.7769	36.9841
420082	1.4681	0.9167	34.7871	34.6415	35.6514	35.022
420083	1.4776	0.8561	33.5268	33.7734	33.9559	33.7594
420085	1.7408	0.8444	34.1884	34.2318	35.8988	34.7934
420086	1.6571	0.8393	31.3295	32.4019	32.4564	32.0666
420087	2.0061	0.8729	31.3394	32.9921	34.4149	32.8658
420089	2.2251	0.8729	36.9565	35.4017	38.1663	36.8158
420091	1.5658	0.8151	31.4289	32.128	28.9966	30.8789
420098	1.4655	0.8162	32.8727	33.8235	34.8758	33.8749
420101	1.1799	0.8543	39.3077	36.6931	38.2133	38.0246
420102	2.1968	0.8744	34.4041	36.3835	34.497	35.0769
420103	1.5531	0.8561	32.2046	33.0449	33.5633	32.9499
420104	1.3894	0.8729		34.8632	35.1951	35.0303
420105	1.4887	0.8314			32.3264	32.3264
420106	1.5511	0.8393				
430005	1.5248	1	36.8143	29.688	30.6653	32.3968
430008	1.0312	1	30.3356	32.3327	30.8839	31.1692
430012	1.5779	1	30.0329	34.8425	28.2011	30.8317
430013	1.388	1	31.1965	30.1163	33.5044	31.5983
430014	1.879	1	30.0821	33.8457	34.0025	32.6509
430015	1.4652	1	31.2672	31.8174	32.9323	32.0512
430016	1.7169	1	32.4061	32.9164	31.1843	32.0632
430027	1.9229	1	31.8139	33.2768	32.2717	32.4604
430048	1.6227	1	29.7872	31.0862	32.582	31.1848
430060		1	21.7978			21.7978
430077	1.7533	1	37.5769	35.8164	39.2913	37.5818
430081	0.9739	1.4448				
430082	0.9008	1.4448				
430083	0.8906	1.4448				
430084	0.8872	1.4448				
430089	2.5668	1	33.7514	34.6946	29.1747	32.3091

430090	2.4201	1	33.9489	35.1382	38.9294	36.053
430091	2.4128	1	33.5378	35.3371	34.4823	34.4428
430092	2.2692	1	28.8199	32.9372	33.1938	31.5496
430093	1.4142	1	32.385	28.1909	29.0697	29.8136
430094	2.2157	1	28.7853	31.4243	34.3866	31.6574
430095	2.605	1	33.0114	32.8606	35.1188	33.781
430096	1.9492	1	32.9717	32.7533	35.2261	33.6502
430097	1.4423	1			30.4486	30.4486
440001	1.2315	0.7305	21.0147	26.4069	23.6064	23.5644
440002	1.8494	0.8408	28.8305	29.7172	29.9456	29.5006
440003	1.3116	0.8739	33.7171	32.5617	31.9193	32.733
440006	1.5977	0.8739	35.2006	35.6309	35.9574	35.6103
440007	1.1545	0.7509	25.4852	25.6999	25.9348	25.6964
440008	1.0632	0.7534	29.5212	30.3815	30.3772	30.0765
440009	1.3815	0.7305	28.3277	27.3596	28.5554	28.0629
440010	1.0212	0.7305	22.9793	25.0794	24.4817	24.2064
440011	1.5598	0.745	28.7316	29.3234	30.3431	29.4382
440012	1.7631	0.7318	28.415	28.6905	29.8403	28.9733
440015	1.9831	0.745	29.7489	25.8616	30.9937	28.9224
440016	1.3134	0.7323	28.4134	29.4624	28.4454	28.7735
440017	1.8201	0.7305	28.1288	29.7271	30.3772	29.4089
440018	1.2743	0.7305	25.8719	28.6086	27.8432	27.4092
440020	1.2904	0.8573	32.6569	31.8078	31.4142	31.9638
440025	1.4186	0.8395	28.5625	28.6669	28.2352	28.4899
440029	1.6238	0.8739	31.478	31.0848	32.9973	31.8463
440030	1.4208	0.7305	24.9966	27.6624	28.0656	26.8273
440031	1.3939	0.745	24.7249	25.7609	26.5834	25.6709
440032	1.2517	0.7305	27.528	28.5781	28.9503	28.3856
440033	1.2117	0.745	28.339	24.6565	32.1633	28.3143
440034	1.746	0.745	30.0425	31.2299	31.9868	31.0711
440035	1.4804	0.8573	30.1083	30.2555	29.804	30.0561
440039	2.1929	0.8739	35.8132	35.8052	35.8159	35.8116
440040	0.9002	0.7305	19.5436	19.1391	21.9362	20.2122
440046	1.3856	0.8739	36.0203	36.3256	36.3988	36.2462
440047	0.9291	0.7348	28.4737	29.5242	29.4737	29.1342
440048	1.9511	0.8691	34.5222	35.279	34.1818	34.6487
440049	1.8432	0.8691	36.4912	37.2962	37.5594	37.1263
440050	1.2806	0.8395	27.739	29.6951	30.7127	29.4051
440051	0.8872	0.7315	27.1786	27.6424	28.9303	27.9251
440053	1.4629	0.8739	33.5328	35.6969	33.9101	34.3411
440054	1.2178	0.7545	26.0789	25.4167	29.9062	26.9749
440056	1.163	0.7305	27.5725	25.0353	29.9085	27.4316
440057	1.2763	0.7391	23.9041	24.647	24.8321	24.4654
440058	1.2399	0.8625	30.7983	31.6707	32.3262	31.6066
440059	1.6388	0.8573	30.9024	30.0059	31.267	30.7239
440060	1.4243	0.7348	28.9532	29.0761	28.1905	28.7432

440061	1.2006	0.7336	28.5114	28.8274	30.2893	29.19
440063	1.7736	0.7305	28.3753	29.7701	29.5057	29.1995
440064	1.2063	0.885	30.9577	31.3578	32.6787	31.6429
440065	1.6687	0.8739	30.2387	30.7897	29.6951	30.2375
440067	1.3094	0.7305	29.1564	29.6452	30.3762	29.7235
440068	1.2255	0.8625	31.0375	30.5774	31.5093	31.0451
440070	0.8863	0.7319	24.1774	24.6249	23.9374	24.2473
440072	1.2815	0.7305	30.2768	29.9064	30.6689	30.2747
440073	1.7074	0.8739	31.6482	32.7976	34.2106	32.8791
440081	1.5696	0.7305	26.7483	27.527	28.2598	27.519
440082	2.1483	0.8739	37.0976	37.3605	37.8648	37.4273
440083	0.9971	0.7305	27.7659	29.9168	36.6834	31.0682
440084	1.2576	0.7398	22.5892	23.7244	23.5405	23.2931
440091	1.8516	0.885	34.7562	34.8678	38.8255	36.0646
440102	1.209	0.751	27.0964	26.8133	28.4776	27.4747
440104	1.9712	0.885	33.8475	34.5942	35.5784	34.6684
440109	1.2472	0.7314	23.9646	28.0069	26.0467	26.0662
440110	1.3956	0.745	25.9262	26.6392	28.0167	26.8556
440111	1.5401	0.8739	34.0065	34.7135	35.9745	34.8604
440115	1.0505	0.7348	28.0228	27.884	27.9868	27.9661
440120	1.7726	0.745	30.8969	27.312	31.8226	30.0337
440125	1.8225	0.7305	28.0874	28.6044	29.0702	28.5725
440130	1.4134	0.771	30.6545	30.9215	30.5959	30.7223
440131	1.2828	0.8691	29.3563	30.5946	34.461	31.7384
440132	1.5617	0.7305	28.3725	28.6107	28.0457	28.3395
440133	1.9941	0.8739	34.6344	35.9488	35.5826	35.3808
440137	1.1993	0.7992	28.9628	29.9595	30.086	29.6581
440141	0.9894	0.7305	27.4324	26.1006	25.1647	26.2118
440144	1.4637	0.8573	29.2754	31.599	30.4164	30.4356
440147		0.8691	37.777	38.7164	36.1216	37.4863
440148	1.2713	0.758	29.3245	29.6133	34.662	31.0292
440150	1.5692	0.8739	34.8539	36.2741	37.5991	36.1996
440151	1.305	0.8573	30.1815	32.1668	34.995	32.4401
440152	2.7418	0.8691	33.3383	34.5569	34.726	34.2299
440153	1.0735	0.7305	26.1296	22.7563	28.0408	25.588
440156	1.7395	0.885	34.2893	34.9172	35.2136	34.8194
440159	1.2691	0.8691	32.1924	29.7441	28.3135	30.1169
440161	2.0352	0.8739	35.7776	36.6362	36.7881	36.4055
440162		0.885	40.4304	37.6852	39.0621	38.983
440168	0.9197	0.8691	33.1561	37.7562	36.982	35.8228
440173	1.7849	0.745	27.6011	28.4363	28.5468	28.1904
440174	0.9462	0.8408	32.0863	31.2907	33.7184	32.3559
440175	1.1532	0.8573	31.4321	31.2576	31.3618	31.3499
440176	1.6101	0.7318	27.7419	27.8315	28.136	27.9045
440180	1.2245	0.745	25.9188	28.9098	27.981	27.5666
440181	0.947	0.7626	28.2187	29.2337	29.2238	28.878

440182	1.0418	0.7323	27.5365	28.9537	29.0212	28.5065
440183	1.6936	0.8691	34.814	33.8131	35.0402	34.5558
440184	1.2316	0.7305	28.9375	28.1442	27.4005	28.1425
440185	1.4505	0.8625	29.0543	29.6083	32.8667	30.4989
440186		0.8739	30.5574	30.9225		30.7353
440187	1.1097	0.8573	32.5448	31.5608	32.8658	32.315
440189	1.6019	0.8408	32.051	31.6534	32.2342	31.9891
440192	1.528	0.8573	32.2729	33.2527	33.5265	33.0364
440193	1.5397	0.8739	29.2556	30.7106	30.1294	30.0072
440194	1.4176	0.8739	35.9906	36.2688	37.4669	36.5994
440197	1.7077	0.8739	35.3372	36.0456	36.4946	35.9749
440200	1.0428	0.8739	29.1239	29.9329	34.8747	30.9449
440218	3.263	0.8739	38.0573	36.3861	35.6026	36.6628
440226		0.745	22.7825			22.7825
440227	1.5389	0.8739	35.1661	36.0762	36.5965	35.9537
440228	1.5475	0.8691	34.7107	32.8147	33.5343	33.6128
440231	1.0987	0.8739			39.5736	39.5736
440232	0.9307	0.7305				
440234	2.5925	0.8691				
450002	1.5321	0.8059	34.162	32.9982	33.7071	33.6034
450005	1.2955	0.7931	31.7084	32.9454	30.92	31.8591
450007	1.4647	0.8667	30.7919	33.2135	31.2087	31.7187
450008		0.93	31.5485	34.3743		32.7997
450010	1.697	0.9048	40.0781	38.691	38.0377	38.9373
450011	1.6146	0.9252	36.2209	35.6745	38.2596	36.7053
450015	1.6703	0.9731	36.678	36.3799	38.2767	37.1327
450018	1.7076	0.9615	40.9061	40.271	40.5344	40.5741
450021	2.1624	0.9731	37.6059	38.4472	42.5663	39.542
450023	1.5101	0.8071	34.6391	31.8846	31.3649	32.6348
450024	1.6605	0.8059	29.1969	29.6371	28.8856	29.2383
450028	1.6001	0.8414	31.8458	31.2713	32.3775	31.8321
450029	1.7723	0.8156	30.1367	29.9373	30.5342	30.2048
450032	1.4248	0.7851	30.8878	30.2518	29.7999	30.2788
450033	1.7136	0.8414	30.8531	29.8286	31.7611	30.8171
450034	1.68	0.9615	34.0773	34.5519	33.1617	33.9489
450035	1.7088	0.9615	34.5086	34.9264	38.2174	35.7923
450037	1.7218	0.8171	34.9092	31.9329	33.7464	33.4956
450039	1.8554	0.9572	33.8952	33.8798	33.9036	33.8928
450040	1.8919	0.8421	36.7308	37.4676	33.0414	35.6014
450042	1.5898	0.7987	31.5286	32.2721	32.1775	31.9941
450044	1.9113	0.9731	39.4853	38.4942	42.1606	40.1635
450046	1.7245	0.8313	32.0322	35.008	32.5521	33.1433
450051	2.0669	0.9731	36.1271	36.7977	37.1385	36.6933
450052	1.1407	0.7732	28.8232	27.4734	26.4499	27.5779
450054	1.8856	0.93	35.7166	38.3203	38.7691	37.6582
450055	1.0635	0.7851	28.2554	29.9416	31.6338	30.0102

450056	1.9193	0.9436	40.8187	42.5194	42.1943	41.8544
450058	1.7509	0.8667	33.7301	33.7048	34.3111	33.9255
450064	1.5628	0.9572	36.3677	38.0297	39.8726	37.9584
450068	2.5519	0.9615	39.0288	41.8791	40.5904	40.4828
450072	1.2546	0.9615	27.9544	29.1332	29.03	28.7158
450073	0.9665	0.7732	28.7817	33.5219	33.842	31.7167
450078	0.8542	0.7732	25.7328	26.112	26.0159	25.9607
450079	1.6318	0.9731	36.5319	37.7659	39.3784	37.925
450080	1.3442	0.7851	30.6813	31.7013	29.294	30.5606
450082	1.169	0.7836	28.0475	29.53	32.5816	29.9578
450083	1.8885	0.8223	32.6533	33.6706	32.3238	32.8746
450085	1.268	0.7732	31.1897	32.7422	31.0563	31.6396
450087	1.6722	0.9572	37.501	38.5878	39.0129	38.3794
450090	1.3305	0.844	27.6792	29.9678	29.971	29.1627
450092	1.4505	0.7732	32.005	32.6801	32.7645	32.4867
450097	1.5252	0.9615	34.2328	34.5935	36.8878	35.2781
450099	1.5384	0.7755	29.5579	30.4679	25.962	28.5629
450101	1.8442	0.9125	32.1991	33.0249	33.3432	32.8608
450102	1.8653	0.8223	34.2295	33.2425	33.8139	33.7556
450104	1.4764	0.8667	36.067	36.4925	36.3959	36.3196
450107	1.7007	0.8059	33.2378	33.5265	34.9117	33.8825
450108	1.1602	0.8667	27.0951	29.5551	30.2929	28.8713
450119	1.8098	0.7989	33.6977	33.9698	34.0425	33.9038
450123		0.7931	32.1745	36.6416		34.3338
450124	1.8027	0.9436	38.6482	38.6081	40.612	39.2835
450128	1.6923	0.7989	34.5538	33.6403	32.7732	33.6797
450130	1.6393	0.8667	32.2292	31.7386	31.1239	31.6461
450132	1.5901	0.9273	36.8987	38.3561	38.9038	38.0447
450133	1.6391	0.9021	38.5476	35.0596	36.4713	36.5669
450135	1.7571	0.9572	37.9263	38.2135	39.6493	38.6211
450137	1.644	0.9572	37.7462	37.6982	39.0249	38.1325
450143	0.9877	0.9436	27.941	33.578	35.081	31.7887
450144	0.9722	0.8223	30.9298	30.5841	33.2965	31.5668
450147	1.5275	0.8071	32.858	33.7997	34.4803	33.7172
450148	1.3692	0.9572	36.0469	36.8499	38.2118	37.0468
450152	1.4472	0.93	31.4949	28.3868	32.3977	30.6271
450154	1.2593	0.7732	28.9571	31.951	33.341	31.4416
450155	1.0337	0.7781	28.572	30.3486	30.373	29.7495
450162	2.3828	0.8421		29.5693	33.2179	31.1176
450163	1.087	0.7833	28.2052	33.7292	33.0529	31.4878
450165	1.2376	0.8667	34.1154	34.7104	36.9105	35.1935
450176	1.6123	0.7989	35.8453	35.5503	34.1425	35.1648
450177	1.2478	0.8667	33.6465	33.6	34.0308	33.7646
450178	1.0201	0.7732	31.8838	32.4976	37.239	33.867
450184	1.7636	0.9615	37.3295	39.0994	39.8623	38.7886
450187	1.1956	0.9615	34.7302	35.5828	33.3984	34.5576

450188	0.8588	0.7732	28.2388	31.2072	31.7843	30.188
450192	1.1809	0.9338	29.5538	31.5527	31.8905	31.0161
450193	2.2902	0.9615	42.8039	41.7162	42.2946	42.2684
450194	1.2703	0.7889	33.5499	28.4302	28.7533	30.1295
450196	1.6478	0.9572	32.4167	32.3232	32.8979	32.5383
450200	1.7643	0.7732	28.1895	31.2165	28.5931	29.3402
450203	1.3556	0.9338	33.693	34.5592	38.3614	35.4678
450209	1.8475	0.7894	32.4478	31.9691	32.7547	32.3845
450210	1.0623	0.7932	27.8211	29.6587	28.9828	28.7746
450211	1.6184	0.7851	31.8515	28.7277	27.2459	29.3172
450213	2.1864	0.8667	33.3687	34.2645	36.4007	34.6995
450214	1.3705	0.9615	32.9572	33.531	34.2776	33.5619
450219	1.1869	0.7732	31.2226	35.2946	35.4545	34.4634
450221	1.1822	0.7732	27.8534	30.4469	29.4143	29.2014
450222	1.6617	0.9615	36.2701	36.1539	38.1814	36.8667
450229	1.7967	0.825	33.4282	29.444	34.1266	32.1999
450231	1.7454	0.7894	30.6436	31.6597	31.4075	31.2364
450235	1.2532	0.7732	28.7991	29.4856	30.2476	29.5293
450236	1.3236	0.8149	26.7856	27.0113	27.4877	27.0963
450237	1.6684	0.8667	36.055	36.6382	35.018	36.0162
450241	0.9546	0.9338	34.8416	33.7849	25.5321	30.9304
450243	0.9829	0.7732	21.6622	22.2972	24.4128	22.7468
450253	0.8191	0.9615	26.2292	25.4168	30.2907	27.22
450270	0.7862	0.9338	19.0851			19.0851
450271	1.7158	0.9338	31.4263	31.4653	32.003	31.6501
450272	1.4937	0.9436	34.9209	34.911	36.3812	35.3849
450280	1.5676	0.9731	38.2331	37.8395	39.3776	38.473
450283		0.9572	31.0667		37.4489	33.4544
450289	1.7755	0.9615	40.5658	41.0112	42.8051	41.478
450292	1.1923	0.9731	35.269	38.4666	38.0898	37.2398
450293	0.8039	0.7732	24.5041	30.745	29.5218	28.3425
450296	0.9377	0.9615	36.0642	34.2559	27.5393	32.3402
450299	1.6766	0.9615	34.9886	36.0843	36.7235	35.941
450306	0.8732	0.825	28.8859	26.8833	29.3462	28.3441
450315		0.9731	33.603			33.603
450324	1.7791	0.9572	32.4863	34.3602	35.2632	34.0705
450330	1.5151	0.9615	36.3599	33.059	34.7467	34.6736
450340	1.5994	0.9088	32.9883	33.9645	36.522	34.4591
450346	1.5761	0.9615	32.5436	33.1124	32.0726	32.5732
450347	1.2967	0.813	38.5763	39.111	38.8999	38.8671
450348	0.9894	0.7732	25.8639	25.7806	27.2003	26.2649
450351	1.2826	0.9338	36.7036	37.1796	38.7487	37.5501
450352	1.336	0.9731	30.2678	31.9374	33.0025	31.7669
450358	2.2591	0.9615	41.2282	39.9809	39.3974	40.2103
450369	1.218	0.7732	33.3947	28.7922	29.1614	30.2938
450370	1.1831	0.7984	33.5241	35.093	33.8678	34.1478

450372	1.3568	0.9731	36.8191	38.6157	39.5211	38.2933
450373	0.9361	0.7732	28.9311	30.0018	33.1531	30.6635
450379	1.9387	0.9731	23.4976	24.6938	42.2228	29.3508
450388	1.8643	0.8667	34.6142	35.7836	35.7569	35.3894
450389	1.1233	0.8223	31.6741	32.4653	32.0369	32.0405
450395	1.2298	0.9615	32.7325	29.1571	31.0872	31.0207
450399	1.034	0.7732	26.6776	26.1249	28.3662	27.066
450400	1.1185	0.9252	34.667	35.3395	35.3195	35.0904
450403	1.5557	0.9731	37.3285	38.0352	38.8146	38.0409
450411	1.0629	0.7732	23.9902	24.5272	25.3069	24.5803
450419	1.2912	0.9572	40.0759	41.1398	42.085	41.1151
450422	2.3192	0.9731	40.7028	36.3531	37.8733	37.777
450424	1.6244	0.9615	36.5861	36.6816	37.6872	36.9784
450431	2.029	0.9436	34.147	34.4831	36.5362	35.1259
450438		0.7984	27.7297	20.4176		23.1403
450446	0.6824	0.9615		19.8726		19.8726
450447	1.3745	0.9572	34.1449	31.2367	29.9811	31.647
450451	1.0802	0.9891	33.3596	29.228	41.0066	33.921
450460	0.9955	0.7815	27.0915	27.1391	26.7744	27.0005
450462	1.7392	0.9731	38.6492	39.8568	41.854	40.0731
450465	1.3257	0.7732	30.4936	31.0136	33.9794	31.8584
450469	1.6358	0.9572	33.1676	31.7164	34.3741	33.0126
450475	1.1163	0.8171	32.2733	28.7925	30.1616	30.4088
450484	1.6568	0.7851	34.7937	33.2037	33.7138	33.8864
450488	1.0012	0.8171	20.3299	33.1435		25.475
450489	1.1797	0.7732	30.1112	33.1137	26.001	29.3962
450497	0.9771	0.8262	27.4724	27.4041	28.2952	27.7167
450498	0.9218	0.7732	23.3845	23.7014	25.2863	24.0614
450508	1.3938	0.7851	33.04	32.2685	33.0489	32.7844
450518	1.5184	0.7931	33.1297	31.6024	30.0231	31.5336
450530		0.9615	35.7678	36.4141		36.0962
450537	1.7228	0.9731	37.6356	38.6229	39.4672	38.5756
450539	1.4841	0.7892	28.2614	29.9894	28.2046	28.8366
450558	1.8448	0.8882	33.0766	33.9858	33.8492	33.6348
450563	1.6869	0.9572	38.2103	37.4754	39.435	38.3493
450565	1.1598	0.8184	31.027	31.7337	32.4786	31.746
450571	1.7715	0.9088	32.4094	34.5545	37.1601	34.7061
450573	1.1315	0.7928	31.0154	38.7966	31.8946	33.6914
450578	0.9313	0.7732	30.5036	31.3375	30.7537	30.8705
450580	1.0183	0.7732	31.2259	29.7579	29.7366	30.2567
450584	1.1913	0.7732	26.7201	28.9598	30.4297	28.6752
450586	1.1704	0.7732	24.3514	27.3845	25.7212	25.9042
450587	1.2963	0.7732	30.6885	31.5336	32.7531	31.656
450591	1.3731	0.9615	29.8475	29.3125	32.1216	30.4272
450596	1.7254	1.0105	35.6159	35.9956	38.1213	36.6293
450597	1.0171	0.7862	29.3756	29.4648	30.3781	29.741

450604	1.6964	0.8667	31.7739	34.2134	35.1908	33.6712
450605	1.1826	0.8313	21.3968	24.8331	26.4339	24.0639
450610	1.7659	0.9615	36.1223	37.9107	38.2819	37.4394
450615		0.7732	24.0671	28.269	28.1231	26.5678
450617	1.551	0.9615	34.7297	35.0823	37.3314	35.8612
450620	0.8971	0.7732	24.894	33.1327	27.692	28.3196
450630		0.9615	37.4516	29.5349	26.0206	28.9586
450634	1.6517	0.9731	38.0464	37.798	39.4668	38.4287
450638	1.5939	0.9615	36.0065	35.324	37.4246	36.2372
450639	1.5742	0.9572	39.3014	39.8534	40.5488	39.9035
450641	1.1396	0.8262	24.5579	23.7866		24.1814
450643	1.595	0.7732	29.6036	30.5919	32.5994	30.8677
450644	1.8673	0.9615	35.8894	35.8392	36.6583	36.1506
450647	1.9608	0.9731	38.2714	39.103	40.4625	39.2899
450651	1.676	0.9731	38.2954	38.8245	40.784	39.3434
450653	1.1626	0.8968	35.1008	35.9561	34.8967	35.3114
450654	1.0409	0.7732	27.2269	30.4051	27.0208	28.1521
450656	1.5905	0.7851	34.8746	34.3287	34.8739	34.6866
450658	1.1199	0.7732	28.1113	29.0648	28.7097	28.611
450659	1.5236	0.9615	38.8455	36.0634	38.7873	37.851
450661	1.6182	0.9273	36.0332	36.796	35.0179	35.9286
450662	1.6964	0.8414	34.406	36.2111	35.7197	35.4431
450668	1.6617	0.8059	34.6844	32.9835	32.3592	33.2797
450669	1.528	0.9731	37.7178	37.7696	39.0737	38.1754
450670	1.5977	0.9615	40.3866	36.4184	38.7336	38.4319
450672	1.8871	0.9572	38.2726	38.3172	39.3159	38.6364
450674	1.0941	0.9615	36.0465	37.5309	38.979	37.5511
450675	1.585	0.9572	37.7536	38.193	39.8383	38.6138
450677	1.7116	0.9572	34.1746	34.6412	35.0459	34.6329
450678	1.4622	0.9731	37.8037	35.8757	37.1141	36.9051
450683		0.9731	27.528	29.9754		28.5781
450684	1.6695	0.9615	36.732	36.5757	38.5678	37.3155
450686	1.9006	0.8421	33.3831	33.8302	35.3487	34.1925
450688	1.686	0.9731	34.9186	38.0286	37.3932	36.6812
450690	1.4868	0.8223	32.511	34.7507	35.6711	34.3787
450694	1.1622	0.8368	21.0068	28.5187	30.5722	26.9836
450697	1.8885	0.8667	33.6061	33.6132	32.427	33.2146
450698	0.9194	0.8035	24.7614	26.63	21.5248	24.1727
450702	1.8166	0.8223	34.4943	34.6074	32.9042	33.9393
450709	1.5271	0.9615		39.0767	32.1087	35.4486
450711	1.5727	0.7989	34.6885	34.8714	35.7124	35.0867
450713	1.5939	0.9436	34.1094	34.7463	35.4984	34.8017
450716	1.4889	0.9615	37.0941	37.1049	38.1011	37.4382
450718	1.6209	0.9436	35.233	37.149	37.2101	36.535
450723	1.6575	0.9731	36.8929	37.2535	37.3994	37.1928
450730	1.7971	0.9731	38.7732	38.9846	39.2787	39.014

450742	1.4152	0.9731	36.7282	36.8557	36.1882	36.5729
450743	1.5641	0.9731	34.9774	36.945	39.663	37.2813
450746	0.9676	0.7732	22.6482	23.4612		23.0498
450747	1.3555	0.8223	32.5925	31.4885	31.6397	31.8965
450749	0.9131	0.7732	29.9123	29.0634	29.17	29.3906
450754	0.999	0.7732	28.3084	27.7995	26.5313	27.5569
450755	1.0332	0.8391	33.2021	34.1942	26.0279	30.1679
450766	2.056	0.9731	39.6648	39.8473	35.0444	37.745
450770		0.9436	24.9351	24.4006		24.6619
450771	1.7493	0.9731	39.9512	39.6866	41.4271	40.3619
450774	2.1751	0.9615	38.0356	35.0984	33.6533	35.4999
450775	1.5137	0.9615	37.4838	35.6708	37.866	37.0159
450779	1.6443	0.9572	36.7028	37.4893	39.6081	37.9856
450780	2.2002	0.8667	38.2173	36.7122	37.4167	37.4608
450788	1.6469	0.8313	35.5016	34.8633	37.3352	35.9273
450795	1.1919	0.9615	33.5956		31.7797	32.5403
450796	2.1618	0.7894	26.5062	34.2357	34.629	31.4114
450797	3.1693	0.9615	39.0408	40.914	39.3632	39.7632
450801	1.7199	0.7732	29.9673	29.3129	30.1543	29.8094
450803	1.5021	0.9615	37.1353	33.103	34.1028	34.7445
450804	2.3371	0.9615	38.2103	37.475	38.5456	38.0797
450808	3.1464	0.9436	34.6006	36.2646	36.1137	35.6886
450809	1.5927	0.9436	33.7343	34.9086	36.5732	35.122
450813		0.7825	25.0054	27.007		25.9623
450820	1.7353	0.9615	39.3137	37.997	38.3054	38.516
450822	1.4147	0.9731	38.1227	39.0595	40.2563	39.1875
450824		0.9436	37.9623			37.9623
450825	2.2609	0.7989	33.7015	32.9964	34.0949	33.6001
450827	2.216	0.9048	26.6683	27.9459	26.9024	27.1583
450828	1.256	0.7732	28.3508	30.0043	35.8288	31.0187
450831	2.1549	0.9615	29.7767	30.8537	29.8104	30.142
450832	1.5226	0.9615	33.5182	37.3377	35.9206	35.4412
450833	1.3227	0.9731	35.4739	33.9245	33.8155	34.3938
450834	2.419	0.9252	29.6259	31.7504	33.1903	31.3791
450839		0.7788	26.3745			26.3745
450840	1.5583	0.9731	39.0454	40.181	42.3994	40.5998
450841		0.8414	27.2436	23.2046		25.2663
450844	1.5682	0.9615	40.2539	38.3502	39.1303	39.1993
450845	2.3877	0.8059	31.8183	35.3734	38.9324	35.1979
450847	1.5997	0.9615	35.9282	39.1264	38.5372	37.8188
450848	1.6286	0.9615	36.2102	38.6518	39.3931	38.1071
450851	2.5804	0.9731	43.8035	41.334	43.0795	42.7082
450853	2.2799	0.9731	40.3902	37.8573	42.6494	40.2648
450855	1.9967	0.8414	34.0599	32.5819	43.2862	36.2076
450856	2.9235	0.8667	39.2241	40.1924	37.1808	38.8258
450860	2.0927	0.9615	37.6646	33.8388	36.2453	35.827

450862	1.6267	0.9615	36.3717	37.0484	37.9403	37.1402
450864	2.6798	0.8223	36.0362	31.7619	32.7277	33.3507
450865	1.8236	0.9436	42.571	44.1108	41.4516	42.7298
450867	1.3238	0.9436	39.7377	41.2662	39.7667	40.2516
450869	1.7741	0.7989	29.3749	29.1557	29.3456	29.291
450871	2.12	0.9436	33.9461	33.4847	34.0808	33.8492
450872	1.8406	0.9572	32.9817	36.1462	37.7938	35.637
450874	2.6603	0.9731	37.3659		35.8387	36.5163
450875	2.3069	0.7894	31.3014	36.6801	33.2133	33.5533
450876	2.0418	0.8421	32.3557		38.4756	35.2691
450877	2.5118	0.8059	27.1035	27.6259	20.3069	24.8947
450878		0.8667	37.6255	42.7314		39.9339
450880	2.6925	0.9572	38.8934	33.9145	36.2306	36.1688
450883	2.5321	0.9731	37.4131	33.9431	38.297	36.5665
450884	1.1362	0.8171	35.2217	30.5234	30.4024	31.8532
450885	1.7885	0.9731	37.9522	37.2713	38.8265	38.0092
450886		0.9374	37.0845	37.4082		37.2464
450888	2.4165	0.9572	43.0633	40.4908	40.3577	41.2061
450889	2.3396	0.9731	36.2762	37.0959	38.7164	37.3891
450890	1.9053	0.9731	38.0324	38.9083	39.5498	38.8333
450891	2.6593	0.9731	37.7695	39.7653	38.9522	38.8398
450893	2.612	0.9731	38.8801	37.5819	35.7009	37.4485
450894	2.5386	0.9731	43.6056	36.6465	41.2298	40.5218
460001	2.0377	0.9523	36.9892	37.9337	39.1279	38.0378
460003	2.0846	0.9523	35.448	34.6809	35.1504	35.0872
460004	2.0186	0.9523	36.5738	38.1067	38.7924	37.8346
460005	1.7882	0.9523	33.3292	34.1261	35.7718	34.3951
460006	1.8822	0.9523	36.1549	38.0793	37.8816	37.3591
460007	1.6754	0.9659	35.1979	37.3209	38.0092	36.8623
460009	2.3535	0.9523	36.7328	38.7512	39.7438	38.4698
460010	2.1303	0.9523	37.7002	39.3737	40.3451	39.1543
460011	1.3379	0.9162	33.7158	33.3312	32.2654	33.0882
460013	1.5357	0.9523	35.0925	35.9075	37.5562	36.1869
460014	1.2059	0.9523	32.8893	32.367	33.2907	32.8538
460015	1.7268	0.9162	35.0513	36.3609	37.581	36.3539
460017	1.5309	0.9523	34.3884	36.5865	37.2625	36.0911
460019	1.0981	0.9162	28.9179	30.733	41.4181	32.7666
460021	2.0455	0.9659	36.5053	38.2428	39.281	38.0325
460023	1.621	0.9523	34.8836	35.9074	37.5502	36.1545
460026	1.288	0.9388	36.0351	37.6882	38.4424	37.4251
460030	1.1111	0.9162	33.8158	35.496	34.3942	34.5782
460033	1.1021	0.9162	33.1281	34.2372	35.7363	34.4012
460035	0.9469	0.9162	26.8811	27.1635	31.8036	28.5728
460039	1.3446	0.9523	37.7288	38.3446	39.8144	38.6889
460041	1.595	0.9523	34.0331	33.8802	32.9187	33.5902
460042	1.858	0.9523	35.2557	35.07	36.2697	35.5356

460043	1.1378	0.9523	35.6993	37.4959	38.0554	37.0821
460044	1.6696	0.9523	37.6546	38.1114	38.4196	38.0621
460047	1.8463	0.9523	35.7601	36.3257	37.6941	36.5968
460049	2.3923	0.9523	36.7386	38.5471	38.8961	38.0783
460051	1.5999	0.9523	33.5915	33.9457	32.6238	33.3914
460052	1.9833	0.9523	32.6233	33.5798	34.4233	33.5557
460054	2.1868	0.9162	28.2984	28.2278	30.5618	29.045
460057	1.7848	0.9523	38.1889	39.9906	41.4975	39.9847
460058	1.4774	0.9523	33.5326	35.1839	35.6183	34.865
460059	2.5508	0.9523				
460060	1.3687	0.9523				
470001	1.2995	1.0211	35.1724	36.2909	39.6805	37.1
470003	1.931	1.0323	40.7934	41.7178	42.4717	41.6662
470005	1.4703	0.9517	36.9991	36.1705	37.6898	36.9516
470011	1.3777	0.989	37.9962	38.8215	40.7017	39.116
470012	1.3255	1.0499	37.8975	37.8422	38.3371	38.0281
470024	1.3766	0.9517	33.5211	33.9045	37.0215	34.8959
490001	1.3071	0.7819	29.1352	31.9722	31.7819	30.9124
490002	0.9945	0.7819	26.4295	26.4681	29.1855	27.3581
490004	1.6092	0.7819	33.6013	33.8309	35.7867	34.4465
490005	1.6678	1.02	35.3192	35.4556	35.1708	35.3125
490007	2.1372	0.9133	36.2385	37.6213	38.0773	37.319
490009	2.2223	0.927	35.0472	35.0682	37.5556	35.8955
490011	1.7755	0.9133	35.139	35.0569	35.738	35.3212
490012		0.7819	26.6263	26.2604	26.2496	26.3918
490013	1.4995	0.8546	28.8262	30.8395	30.5081	30.0713
490017	1.7579	0.9133	34.6145	35.6554	35.6858	35.3333
490018	1.5306	0.7819	33.0794	33.1038	33.7395	33.3045
490019	1.5341	1.1242	34.1688	32.6374	36.5241	34.4686
490020	1.3599	0.9298	36.7245	37.2289	38.1088	37.3355
490021	1.6643	0.9138	33.4951	34.4644	35.7863	34.5777
490022	1.6197	1.02	35.7944	37.1869	40.0238	37.6178
490023	1.372	1.02	39.2246	40.6951	40.0429	39.9855
490024	1.9938	0.9131	37.5363	38.5137	38.3274	38.127
490027		0.7819	27.7388	26.9646		27.3643
490032	2.198	0.9298	35.4963	36.5255	36.6766	36.2449
490033	1.1315	1.02	35.5928	34.8484	36.4027	35.6277
490037	1.3743	0.7819	34.4337	31.4272	32.3134	32.6021
490038	1.3533	0.7819	30.2327	29.3554	29.0994	29.5682
490040	1.579	1.02	41.8742	41.1722	41.1836	41.4005
490041	2.0788	0.9133	34.5607	36.5027	35.4951	35.5039
490042	1.5712	0.8916	31.5228	32.1982	32.3673	32.0345
490043	1.439	1.02	42.7332	42.2243	42.2077	42.3851
490044	1.5108	0.9133	34.9786	37.6179	38.758	37.1118
490045	1.5943	1.02	40.2498	40.5339	42.3163	41.0126
490046	1.6105	0.9133	36.249	36.1079	37.7183	36.721

490048	1.517	0.9131	33.1422	34.1099	35.4189	34.228
490050	1.8002	1.02	38.9718	39.2171	39.2174	39.14
490052	1.7409	0.9133	31.3945	32.6044	32.8654	32.2959
490053	1.3173	0.7819	26.7883	28.1401	28.6936	27.898
490057	1.6797	0.9133	35.8562	35.9993	39.4489	37.076
490059	1.8869	0.9298	37.621	36.6305	38.6562	37.6433
490060	1.2475	0.7819	29.4651	30.2909	31.3789	30.4008
490063	2.0989	1.02	40.2437	40.1614	39.323	39.92
490066	1.3674	0.9133	35.6834	37.7961	41.2983	38.2629
490067	1.399	0.9298	31.3936	31.6328	32.1435	31.7323
490069	1.7167	0.9298	37.3262	36.8205	39.4867	37.883
490075	1.4494	0.9376	30.1318	31.1189	31.1353	30.7929
490077	1.5714	0.927	35.0733	35.9103	38.3373	36.5127
490079	1.3953	0.8577	27.0318	28.0661	29.5556	28.2216
490084	1.4773	0.8067	33.7412	34.584	36.1168	34.8309
490088	1.1834	0.8757	30.5593	30.5537	32.5969	31.2244
490089	1.2427	0.9131	32.0811	33.222	34.1116	33.0764
490090	1.2308	0.9298	32.9717	33.9294	34.999	33.9767
490092	1.2579	0.7819	29.7065	29.7517	30.358	29.9378
490093	1.6981	0.9133	34.4166	36.3245	39.5029	36.691
490094	1.0052	0.9298	39.1477	38.3831	39.0045	38.8479
490097	1.1254	0.7819	31.5894	30.9845	32.795	31.7674
490098	1.2891	0.7819	28.8434	28.8903	29.2402	28.9848
490101	1.531	1.02	41.3638	41.0009	40.9907	41.1188
490104		0.9298	26.7516	31.5145	31.2209	29.6146
490105	0.8384	0.7819				
490106	0.9282	0.829	30.1188	30.3518	32.7506	31.0717
490107	1.7942	1.02	40.4046	41.1668	43.0052	41.5267
490108		0.8757	29.4219	31.7731		30.5342
490109	0.7487	0.9133				
490110	1.526	0.8475	32.0694	33.9121	34.5765	33.4701
490111	1.2827	0.7819	29.5135	30.1034	30.5494	30.0733
490112	1.6896	0.9298	37.0641	37.8876	38.5848	37.8521
490113	1.4416	1.02	39.2188	39.7585	42.7378	40.6576
490114	1.2936	0.7819	25.8012	27.051	29.4343	27.7536
490115	1.2937	0.7819	26.5671	26.4195	29.424	27.4254
490116	1.2297	0.7819	30.1529	32.3619	33.6027	32.0053
490117	1.1885	0.7819	26.2188	26.583	27.144	26.6465
490118	1.6999	0.9298	37.6702	38.9349	40.6602	39.0886
490119	1.5859	0.9133	35.8545	36.9959	37.78	37.0153
490120	1.5327	0.9133	33.9134	34.4633	35.8642	34.7407
490122	1.6326	1.02	42.4483	41.5959	42.0442	42.0279
490123	1.1429	0.7819	27.3364	27.5378	27.9669	27.6144
490126	1.2239	0.8916	30.2037	32.1345	32.6575	31.6311
490127	1.078	0.7819	24.5673	27.7364	26.921	26.3578
490130	1.4308	0.9133	30.9236	32.1827	31.9056	31.6861

490134	0.9965	0.7819	26.3212	24.9789	27.7828	26.3292
490135	0.9923	0.9131	31.3833	31.439	26.6582	29.7848
490136	1.7438	0.9298	37.0418	36.1823	39.0289	37.4374
490140	1.3014	1.02	36.9469	38.0937	42.1456	39.012
490141	1.5817	1.02	37.1765	38.3188	40.1641	38.6251
490142		0.927	30.7452			30.7452
490143	1.4303	0.9133				
490144	1.4182	1.02				
500001	1.7769	1.1762	40.133	41.5143	43.2851	41.6551
500002	2.0032	1.1495	39.748	41.9288	47.5211	42.8555
500003	1.63	1.164	41.7327	37.5268	39.9656	39.6094
500005	1.8843	1.1762	42.3061	44.3123	43.9688	43.5534
500007	1.5957	1.164	38.0246	39.8098	41.2194	39.735
500008	2.4268	1.1762	44.4246	44.363	43.3018	44.0067
500011	1.5624	1.1762	42.2044	41.5436	44.737	42.7832
500012	1.8802	1.127	40.4337	41.7152	41.2602	41.133
500014	1.7795	1.1762	43.3034	44.42	48.7146	45.5001
500015	1.6712	1.1762	46.4244	45.8737	44.606	45.6265
500016	1.9385	1.164	40.8186	42.2487	43.6179	42.2288
500019	1.5046	1.1361	39.543	41.8878	47.7022	42.9475
500021	1.3659	1.1871	41.1189	41.0998	45.6566	42.5302
500024	1.8253	1.2256	42.5162	45.4224	50.0651	45.9853
500025	2.7281	1.1762	52.2023	52.2037	57.4682	53.9351
500026	1.674	1.1762	46.1191	45.7906	52.0145	48.0017
500027	1.8902	1.1762	51.7205	53.9798	58.0708	54.5159
500030	1.6952	1.127	44.8568	47.8675	51.1027	47.9924
500031	1.4263	1.1821	42.6101	44.349	44.2694	43.7403
500033	1.4969	1.127	39.6953	45.3308	42.2611	42.4322
500036	1.6437	1.127	39.1372	41.1033	40.9031	40.3918
500037	1.1003	1.127	37.3204	38.3724	40.8857	38.8251
500039	1.708	1.1871	39.3757	43.0925	46.0771	42.7914
500041	1.5573	1.1774	41.6707	40.0336	46.0801	42.5788
500044	1.8125	1.1774	41.698	42.7743	45.8352	43.4212
500049	1.5721	1.1495	41.4767	44.9158	45.5764	44.0403
500050	1.7282	1.1941	43.7024	43.9993	47.4322	45.0432
500051	1.7493	1.1762	44.344	46.8506	47.4721	46.1581
500052	1.1125	1.1762			52.3845	52.3845
500053	1.4583	1.127	33.0947	31.6673	34.4396	33.086
500054	2.24	1.1774	43.0601	45.0537	48.6281	45.444
500058	1.7911	1.127	36.8458	39.9967	42.0363	39.6038
500060	1.4027	1.1762	37.4025	38.8752	38.9323	38.3927
500064	2.3349	1.1762	42.6691	43.0575	43.9756	43.2395
500072	1.5235	1.127	37.8411	39.0586	38.7303	38.5485
500077	1.647	1.1774	43.141	46.4215	50.1151	46.3023
500079	1.5858	1.1871	45.1459	44.915	47.6561	45.9865
500084	1.3879	1.1762	41.8959	45.27	43.5044	43.4843

500088	1.7708	1.1762	46.3526	49.1666	52.7636	49.598
500108	1.7723	1.1871	43.4558	44.0843	46.0872	44.5449
500119	1.5171	1.1774	41.2934	43.3501	45.7393	43.5596
500124	1.6864	1.1762	42.9786	44.0116	45.1425	44.068
500129	1.9164	1.1871	48.181	50.5586	51.6042	50.1263
500139	2.086	1.2256	40.4439	40.8815	44.7453	42.0777
500141	1.4927	1.1762	43.2227	44.3167	45.349	44.2978
500148	1.8285	1.127	34.092	31.9562	33.7159	33.2007
500150	1.5436	1.1941	44.8307	45.4921	46.9717	45.7849
500151	1.4142	1.1871	41.649	40.8708	46.047	42.8041
500152	1.5675	1.1762			56.6866	56.6866
510001	1.7897	0.8349	30.6171	31.0504	31.1464	30.9526
510002	1.3041	0.8916	29.6557	30.4529	31.3559	30.4856
510006	1.4763	0.7857	30.4146	29.8861	30.7924	30.3656
510007	1.7437	0.8671	34.9163	35.6539	36.0802	35.5572
510008	1.4778	0.8967	34.7152	33.9574	34.6431	34.4396
510012	1.1023	0.744	24.0309	25.4951	25.3682	24.946
510013	1.2783	0.7325	24.9886	24.3935	23.5053	24.3045
510022	1.8505	0.827	32.3406	32.3955	33.3111	32.6835
510023	1.5087	0.7434	27.7655	28.7831	29.7295	28.7533
510024	1.7901	0.8349	36.4239	37.0418	36.3726	36.6143
510029	1.6311	0.827	29.4142	30.1125	31.333	30.2882
510030	1.278	0.7857	29.9058	32.1436	30.7136	30.9191
510031	1.7059	0.827	29.6244	29.9583	30.3055	29.9649
510033		0.7496	26.7918	30.4493		28.6439
510038	1.233	0.7325	23.875	24.975	26.1355	25.0288
510039	1.583	0.7325	25.5986	22.0871	25.4057	24.3615
510046	1.3414	0.7819	26.3725	27.3641	28.6575	27.4564
510047	1.3167	0.8349	35.6929	35.6122	37.0147	36.0819
510048	1.2643	0.7444	29.0045	29.3097	29.8454	29.3949
510050	1.6652	0.8349	27.3471	27.8382	29.1405	28.156
510053	1.0976	0.7325	23.1953	23.1276		23.1598
510055	1.7649	0.8671	33.6222	34.7265	35.8362	34.7329
510058	1.6174	0.7496	28.5413	28.7929	26.8892	28.019
510059		0.8022	23.5859	24.7893	25.393	24.6502
510062	1.4533	0.8055	33.0865	35.2998	35.2021	34.5123
510070	1.5187	0.8055	30.7426	31.5045	31.6032	31.2776
510071	1.4631	0.8047	28.9462	30.0306	31.2174	29.9716
510072	1.2626	0.744	26.7056	25.8987	24.8267	25.8317
510077	1.0876	0.827	31.3164	33.4766	30.7617	31.8341
510082	1.1575	0.744	23.435	24.5654	26.9765	24.9963
510085	1.3772	0.8671	31.3498	31.9265	31.3433	31.5386
510086	1.1116	0.7325	22.5167	22.9506	25.3151	23.5804
520002	1.4575	0.8879	29.6421	31.2148	31.2978	30.7133
520004	1.4902	0.9861	40.4284	33.7152	39.1825	37.6882
520008	1.681	0.9757	40.4905	39.2059	39.2654	39.6669

520009	1.7953	0.9322	35.0974	36.0618	36.8394	36.0178
520011	1.4159	0.9591	40.5559	40.4709	39.0372	39.9832
520013	1.7791	0.9591	39.4163	39.8341	39.7401	39.6634
520017	1.2343	0.9591	37.9953	39.1881	39.9235	39.0314
520019	1.5845	0.8879	30.4642	30.701	32.9501	31.3277
520021	1.4854	1.0425	33.2131	33.6606	35.182	34.0095
520027	1.446	0.9757	36.3781	34.2434	35.6433	35.4832
520028	1.4884	1.1377	32.9647	33.4276	33.85	33.4276
520030	1.9068	0.901	33.9576	36.4222	36.7452	35.7256
520033	1.518	0.8879	34.549	35.425	35.3073	35.0954
520034	1.4201	0.8945	32.0226	36.697	36.7164	35.0258
520035	1.5098	0.9234	34.9278	37.4347	37.5639	36.635
520037	1.7921	0.8879	34.1296	37.3369	35.7627	35.7427
520038	1.3102	0.9757	36.6186	39.592	41.3064	39.0763
520041	1.3943	1.0887	32.0954	32.2517	33.0993	32.4971
520044	1.6017	0.9234	36.7446	36.8975	36.5724	36.7385
520045	1.7871	0.9352	36.5937	38.8436	38.5277	37.9617
520048	1.6331	0.9352	35.0576	35.9665	36.8169	35.9696
520049	2.1768	0.9217	32.8632	32.6474	33.4831	33.0117
520051	1.5881	0.9757	38.5792	39.1179	38.4552	38.7059
520057	1.1791	1.0499	36.4887	36.8952	40.1152	37.8276
520059	1.475	1.0324	37.2714	40.0505	39.1742	38.8093
520062	1.666	0.9757	39.2034	37.7533	37.9978	38.3569
520063	1.4784	0.9757	40.9502	39.3442	39.494	39.8951
520066	1.7888	1.0499	33.4564	34.119	34.9014	34.2995
520070	1.7789	0.9591	38.3635	36.929	38.354	37.8644
520071	1.4292	0.9757	34.0001	34.7978	35.3348	34.7277
520075	1.9104	0.9321	39.0988	38.8114	40.1908	39.3503
520076	1.3696	0.913	36.5028	36.5467	36.7541	36.6049
520078	1.6604	0.9757	36.665	38.831	39.9728	38.5494
520083	1.7472	1.0887	43.1584	41.8857	45.8234	43.6303
520087	1.8653	0.9861	38.5656	39.2462	40.5845	39.4558
520088	1.6875	0.9321	36.1748	35.4717	36.1571	35.9332
520089	1.7403	1.0887	42.0478	44.7357	41.8274	42.8523
520091	1.5292	0.8879	31.2223	34.2125	41.4238	34.7434
520095	1.7461	1.0499	39.4886	42.8014	42.8302	41.7561
520096	1.6443	1.0786	34.1598	37.8364	44.396	38.1472
520097	1.6294	0.9217	38.0063	37.7572	39.3999	38.3826
520098	2.1693	1.0887	45.4513	46.3214	46.7291	46.1884
520100	1.443	1.0499	38.0958	39.1305	39.7546	39.0105
520102	1.2977	0.9302	37.5389	40.3167	38.3772	38.7376
520103	1.651	0.9757	41.0018	43.473	43.1627	42.497
520107	1.6621	0.9321	32.5098	31.8696	33.3757	32.5743
520109	1.1296	0.8879	32.5851	33.9125	35.4215	33.9268
520113	1.5041	0.9081	42.4747	41.4632	42.5891	42.1664
520116	1.5032	0.9152	37.4199	35.3925	36.1715	36.2748

520136	1.6934	0.9757	38.0314	39.5649	40.1877	39.3812
520138	1.927	0.9757	37.2077	39.4083	40.9	39.1322
520139	1.3801	0.9757	38.4994	38.6131	38.0027	38.3711
520160	1.9715	0.9322	37.3396	39.4737	38.8704	38.5488
520170		0.9757	37.8116			37.8116
520177	1.8743	0.9757	38.0139	38.7986	39.4427	38.7758
520189	1.4356	1.0425	35.0503	37.3688	38.845	37.128
520193	1.9497	0.9217	35.7835	37.6418	38.3964	37.285
520194	2.3795	0.9757	34.9366	37.4729	39.5766	37.3989
520195	0.5625	0.9757				
520196	2.143	0.9591	40.5473	38.3837	38.8956	39.251
520198	1.5798	0.9352	35.4429	37.8603	38.2362	37.1519
520202	1.8836	0.901	33.9707	35.7638	36.2066	35.2967
520204	1.4568	0.9757	35.2346	36.7598	37.2384	36.5
520205	2.2831	0.9757	38.5731	42.441	44.5572	42.0583
520206	1.723	0.9757	36.835	39.6497	38.4411	38.2874
520207	1.7147	0.9757		38.3511	38.9193	38.6471
520208	1.2042	1.0499			38.772	38.772
530002	1.322	1	35.9941	37.4366	36.8278	36.7578
530006	1.3898	1	31.2283	32.4664	32.7901	32.1606
530008	1.2524	1	38.3108	37.9109	37.2089	37.8026
530010	1.2075	1	35.2504	36.084	36.0997	35.8085
530011	1.1936	1	31.0479	32.9197	33.7862	32.5757
530012	1.7917	1	39.5146	44.2342	41.0598	41.5003
530014	1.5746	1	36.3608	38.8328	39.2064	38.1176
530015	1.5334	1	41.1407	41.7651	41.7508	41.5549
530025	1.4506	1	34.5266	35.1538	34.9983	34.8937
530032	1.1381	1	33.0449	33.3098	34.731	33.702
530033	2.5126	1	39.5911	38.5047	37.133	38.3768
670002	1.26	0.9731	33.0203	34.0567	32.4299	33.2128
670004	1.4526	0.7732	30.5424	31.4681	31.6879	31.231
670005	2.0838	0.9615	35.7556	33.8713	34.0189	34.5254
670006	2.1397	0.9436	33.074	35.7317	32.4362	33.6903
670007		0.7931	34.7375	35.8937	33.7347	34.8065
670008	2.4568	0.9615	33.1714	34.6105	34.8988	34.2687
670010		0.9731	31.63	23.218		28.2302
670012	2.6525	0.9615	32.227	31.5299	32.86	32.1974
670018	1.0402	0.9615	27.4734	26.435		26.9149
670019	2.0887	0.9615	38.9416	40.5815	40.5352	40.0856
670021		0.8667	35.4908	34.4794		34.9134
670023	1.4696	0.9572	38.3895	38.3034	38.9144	38.5618
670024	1.5482	0.9615	35.3663	36.2485	35.482	35.7105
670025	3.4638	0.9731	40.7011	41.4298	43.6473	41.9869
670029	1.9453	0.9615	33.7121	47.6793	42.6769	42.5209
670031	1.4905	0.9615	36.1131	34.0581	34.4225	34.7659
670034	1.7896	0.9436	32.0619	31.7903	38.0677	34.1376

670041	1.738	0.9436	41.0142	40.0453	40.3822	40.4545
670043	1.4544	0.9436	36.1105	35.749	39.1669	37.1237
670044	1.5546	0.9731	37.259	38.7614	39.0235	38.3906
670045		0.9572	37.3667	39.1879	38.5469	38.4034
670046	2.7131	0.9572	35.3258	36.6916	38.4235	36.8467
670047	1.5277	0.8059	33.5818	32.6209	33.795	33.335
670049	2.4772	0.9731	36.5352	35.0494	35.9305	35.8016
670050	1.2646	0.8421	33.6	32.9751	28.8815	31.7925
670052		0.9338	29.7197	33.2384	36.5218	33.1036
670053	1.4562	0.9615	35.8858	37.9273	37.4447	37.0387
670054	2.1383	0.8667	36.0017	26.4966		30.1894
670055	1.8723	0.8667	35.4751	36.0678	36.6185	36.0648
670056	1.522	0.9436	37.7185	38.784	39.1585	38.5849
670058	0.7434	0.9615	30.6572	34.1225	34.7353	33.3131
670059	2.2187	0.9615	37.5099	34.1722	37.6149	36.4182
670060	1.5532	0.9731	35.1718	30.7817	30.8836	31.7502
670061	2.1223	0.8313	35.3907	32.5899	32.1681	33.087
670062	0.7853	0.9731	31.2139	28.4166	33.7798	31.3949
670063		0.9731	35.1052			35.1052
670064		0.9021	29.0694	26.2417		27.6321
670066	1.1681	0.9273	42.9765	54.5306		49.8813
670067	2.5363	0.9572	36.2995	33.4719	36.9099	35.5425
670068	1.6813	0.9731	35.1106	39.5657	37.8891	37.5796
670069	2.2937	0.9731	34.9291	37.4391	37.9614	36.9004
670070		0.8421	26.635			26.635
670071	2.1024	0.9572			35.8456	35.8456
670073	2.7358	0.9731			39.22	39.22
670074		0.9615		28.6524		28.6524
670075	1.4036	0.9615		39.2289	36.6148	37.7502
670076	2.0359	0.9572				
670077	1.5498	0.9615		43.2162	40.4156	41.6051
670078	0.8915	0.8667			47.1691	47.1691
670079	1.8482	0.9436			36.0357	36.0357
670080	1.5406	0.93			37.5488	37.5488
670082	1.5455	0.9731			38.5196	38.5196
670083	1.7079	0.9731			44.0763	44.0763
670085	1.3244	0.9572				
670087	0.8982	0.9436				
670088	1.7057	0.9252				
670089	0.8932	0.7732				
670090	0.9146	0.9731				
670091	1.7525	0.9021				
670092	1.5955	0.9731				
670094	0.778	0.9436				
670095	0.9221	0.9615				
670096	1.2576	0.9615				

¹The CCNs with a “B” in the 4th position indicate a campus of a MCH located in a different CBSA from the main provider. The campus’s wages and hours are allocated to the CBSA of its physical location. The wage index reflects the CBSA of its location, or the MGCRB reclassified wage index, if applicable. The case-mix index and average hourly wages are not separated by campus; they reflect the provider as a whole.

²A blank indicates FY 2014 MedPAR (which is used for the FY 2016 rates) was not available for the provider, and therefore, this provider was not included in the rate setting process.

³This is the hospitals' final FY 2016 wage index with all applicable adjustments.

⁴A blank indicates wage data not available for the CCN for the fiscal year or all three fiscal years.