

Forecasts of Selected Variables: January 28, 2012

@ Actual and Forecast Values for Selected Variables

@ First Quarter of the Forecast is 2012.1

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@ Real GDP and its Endogenous Components

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PRINTVAR FIXEDF LEVELS PCHANGES GDPR CS CN CD IHH IKF IM;

	GDPR Level	GDPR %Change	CS Level	CS %Change	CN Level	CN %Change
2009.1	3165.825	-6.663	1488.375	-2.343	495.100	-0.984
2009.2	3160.325	-0.693	1482.150	-1.662	493.225	-1.506
2009.3	3173.650	1.697	1481.700	-0.121	495.675	2.002
2009.4	3203.375	3.799	1483.225	0.412	499.425	3.061
2010.1	3234.450	3.937	1486.875	0.988	505.275	4.768
2010.2	3264.625	3.784	1496.075	2.498	507.700	1.934
2010.3	3284.925	2.511	1502.025	1.600	511.475	3.008
2010.4	3304.050	2.349	1506.875	1.298	516.875	4.290
2011.1	3306.975	0.355	1509.775	0.772	518.875	1.557
2011.2	3317.950	1.334	1516.750	1.861	519.150	0.212
2011.3	3332.925	1.818	1524.025	1.932	518.425	-0.557
2011.4	3355.625	2.752	1524.850	0.217	520.550	1.650
2012.1	3379.255	2.847	1526.686	0.483	521.625	0.828
2012.2	3413.174	4.076	1530.609	1.032	523.314	1.302
2012.3	3452.701	4.713	1536.887	1.651	525.838	1.943
2012.4	3497.354	5.274	1545.696	2.312	529.041	2.459
2013.1	3538.335	4.770	1554.500	2.298	531.945	2.214
2013.2	3577.169	4.463	1564.946	2.715	535.080	2.379
2013.3	3615.235	4.325	1576.620	3.018	538.473	2.561
2013.4	3653.052	4.250	1589.208	3.232	542.049	2.683
2014.1	3690.466	4.160	1602.361	3.352	545.744	2.755
2014.2	3727.263	4.048	1615.948	3.435	549.507	2.787
2014.3	3763.315	3.926	1629.989	3.521	553.298	2.788
2014.4	3798.601	3.804	1644.545	3.620	557.086	2.767
2015.1	3833.086	3.681	1659.253	3.626	560.871	2.745
2015.2	3866.782	3.563	1674.096	3.627	564.648	2.721
2015.3	3899.811	3.461	1689.279	3.677	568.409	2.690
2015.4	3932.336	3.378	1704.871	3.744	572.149	2.658
2016.1	3964.387	3.300	1720.507	3.719	575.878	2.632
2016.2	3996.009	3.229	1736.189	3.696	579.605	2.614
2016.3	4027.327	3.172	1752.098	3.716	583.334	2.598
2016.4	4058.520	3.134	1768.386	3.771	587.065	2.583
2017.1	4089.637	3.102	1784.727	3.748	590.818	2.581
2017.2	4120.728	3.076	1801.304	3.767	594.595	2.582
2017.3	4151.904	3.061	1818.306	3.829	598.395	2.581
2017.4	4183.290	3.058	1835.762	3.896	602.216	2.579
2018.1	4214.875	3.055	1853.355	3.889	606.073	2.587
2018.2	4246.678	3.052	1871.259	3.921	609.968	2.595
2018.3	4278.780	3.058	1889.717	4.004	613.893	2.599
2018.4	4311.294	3.074	1908.861	4.114	617.843	2.599
2019.1	4344.177	3.086	1928.147	4.103	621.835	2.610
2019.2	4377.423	3.097	1947.666	4.111	625.872	2.622
2019.3	4411.088	3.112	1967.689	4.176	629.946	2.629
2019.4	4445.267	3.136	1988.404	4.278	634.049	2.631
2020.1	4479.877	3.151	2009.278	4.266	638.197	2.643
2020.2	4514.923	3.166	2030.567	4.306	642.385	2.651
2020.3	4550.474	3.187	2052.570	4.405	646.603	2.652
2020.4	4586.637	3.217	2075.486	4.541	650.841	2.647
2021.1	4623.305	3.236	2098.673	4.544	655.118	2.655
2021.2	4660.423	3.250	2122.226	4.565	659.436	2.663

2021.3	4697.999	3.264	2146.319	4.619	663.790	2.667
2021.4	4736.128	3.286	2171.195	4.717	668.170	2.666
2022.1	4774.705	3.298	2196.291	4.704	672.594	2.675
2022.2	4813.729	3.310	2221.797	4.727	677.057	2.681
2022.3	4853.278	3.327	2248.014	4.804	681.552	2.682
2022.4	4893.519	3.358	2275.308	4.946	686.065	2.676

	CD	CD	IHH	IHH	IKF	IKF
	Level	%Change	Level	%Change	Level	%Change
2009.1	273.650	2.449	74.103	-36.268	260.142	-36.385
2009.2	270.850	-4.030	69.672	-21.857	246.140	-19.852
2009.3	283.650	20.286	72.621	18.039	243.753	-3.824
2009.4	280.200	-4.777	71.983	-3.467	240.715	-4.893
2010.1	286.875	9.875	70.424	-8.385	243.956	5.495
2010.2	292.325	7.818	74.191	23.170	256.013	21.284
2010.3	298.525	8.757	68.266	-28.317	263.746	12.640
2010.4	310.625	17.226	68.636	2.187	270.285	10.292
2011.1	319.350	11.718	68.244	-2.266	272.367	3.117
2011.2	315.050	-5.278	68.870	3.720	279.752	11.294
2011.3	319.450	5.705	69.075	1.194	291.503	17.891
2011.4	330.700	14.848	70.879	10.865	292.736	1.703
2012.1	331.116	0.504	74.325	20.915	294.892	2.978
2012.2	333.801	3.283	79.028	27.812	298.564	5.075
2012.3	337.656	4.701	84.512	30.782	304.323	7.942
2012.4	341.782	4.978	90.435	31.125	313.767	13.004
2013.1	343.592	2.135	94.952	21.525	323.165	12.529
2013.2	345.877	2.688	99.705	21.576	333.045	12.803
2013.3	348.567	3.146	104.455	20.462	343.101	12.635
2013.4	351.596	3.522	109.077	18.909	353.137	12.224
2014.1	354.924	3.840	113.492	17.200	362.930	11.563
2014.2	358.421	4.000	117.646	15.465	372.520	10.996
2014.3	361.944	3.990	121.511	13.803	381.894	10.452
2014.4	365.374	3.846	125.080	12.279	391.004	9.888
2015.1	368.922	3.941	128.365	10.924	399.784	9.290
2015.2	372.531	3.971	131.381	9.735	408.181	8.670
2015.3	376.041	3.823	134.149	8.698	416.160	8.051
2015.4	379.422	3.645	136.694	7.808	423.705	7.452
2016.1	382.912	3.731	139.028	7.006	430.803	6.871
2016.2	386.485	3.785	141.180	6.338	437.444	6.310
2016.3	390.026	3.715	143.179	5.784	443.634	5.781
2016.4	393.480	3.590	145.049	5.327	449.389	5.291
2017.1	397.075	3.705	146.815	4.960	454.725	4.835
2017.2	400.649	3.649	148.496	4.659	459.658	4.411
2017.3	404.105	3.496	150.108	4.413	464.215	4.025
2017.4	407.488	3.391	151.665	4.214	468.430	3.682
2018.1	411.005	3.497	153.181	4.059	472.329	3.371
2018.2	414.516	3.461	154.666	3.934	475.936	3.090
2018.3	417.866	3.272	156.125	3.827	479.286	2.845
2018.4	421.015	3.048	157.564	3.738	482.416	2.638
2019.1	424.362	3.218	158.991	3.673	485.357	2.461
2019.2	427.845	3.324	160.412	3.622	488.133	2.308
2019.3	431.266	3.238	161.827	3.577	490.779	2.186
2019.4	434.523	3.054	163.239	3.535	493.332	2.097
2020.1	437.970	3.212	164.651	3.505	495.818	2.030
2020.2	441.425	3.193	166.064	3.477	498.257	1.982
2020.3	444.676	2.979	167.477	3.447	500.681	1.960
2020.4	447.625	2.679	168.889	3.415	503.125	1.967
2021.1	450.699	2.776	170.303	3.392	505.608	1.989
2021.2	453.819	2.798	171.721	3.372	508.144	2.021
2021.3	456.846	2.695	173.141	3.350	510.749	2.067
2021.4	459.656	2.483	174.563	3.326	513.447	2.130

2022.1	462.593	2.581	175.990	3.309	516.246	2.198
2022.2	465.552	2.583	177.422	3.294	519.151	2.270
2022.3	468.329	2.408	178.858	3.277	522.179	2.354
2022.4	470.742	2.077	180.298	3.260	525.357	2.457

	IM Level	IM %Change
2009.1	463.825	-34.027
2009.2	445.300	-15.044
2009.3	462.425	16.293
2009.4	481.300	17.354
2010.1	495.750	12.561
2010.2	520.600	21.609
2010.3	535.875	12.263
2010.4	532.750	-2.312
2011.1	543.475	8.299
2011.2	545.350	1.387
2011.3	546.975	1.197
2011.4	552.875	4.385
2012.1	543.638	-6.518
2012.2	537.658	-4.327
2012.3	534.787	-2.119
2012.4	534.959	0.128
2013.1	537.197	1.684
2013.2	541.336	3.118
2013.3	547.177	4.386
2013.4	554.505	5.466
2014.1	563.098	6.344
2014.2	572.755	7.038
2014.3	583.300	7.570
2014.4	594.581	7.963
2015.1	606.457	8.232
2015.2	618.803	8.395
2015.3	631.517	8.475
2015.4	644.519	8.493
2016.1	657.729	8.454
2016.2	671.084	8.373
2016.3	684.538	8.263
2016.4	698.064	8.141
2017.1	711.635	8.006
2017.2	725.235	7.866
2017.3	738.862	7.730
2017.4	752.524	7.604
2018.1	766.223	7.483
2018.2	779.968	7.371
2018.3	793.776	7.272
2018.4	807.676	7.190
2019.1	821.681	7.119
2019.2	835.811	7.058
2019.3	850.090	7.011
2019.4	864.552	6.981
2020.1	879.212	6.957
2020.2	894.091	6.943
2020.3	909.219	6.942
2020.4	924.636	6.957
2021.1	940.354	6.975
2021.2	956.392	6.998
2021.3	972.768	7.027
2021.4	989.514	7.066
2022.1	1006.636	7.103
2022.2	1024.150	7.143

2022.3 1042.082 7.190
2022.4 1060.476 7.250
PRINTVAR FIXEDF LEVELS IVF;

IVF
Level

2009.1 -40.400
2009.2 -45.750
2009.3 -44.675
2009.4 -14.125
2010.1 9.975
2010.2 16.150
2010.3 23.075
2010.4 9.575
2011.1 12.275
2011.2 9.775
2011.3 -0.500
2011.4 14.000

2012.1 7.450
2012.2 7.935
2012.3 9.757
2012.4 11.990
2013.1 16.536
2013.2 17.610
2013.3 17.396
2013.4 16.970
2014.1 16.707
2014.2 16.516
2014.3 16.296
2014.4 16.011
2015.1 15.693
2015.2 15.341
2015.3 14.950
2015.4 14.554
2016.1 14.224
2016.2 13.930
2016.3 13.646
2016.4 13.379
2017.1 13.190
2017.2 13.049
2017.3 12.930
2017.4 12.841
2018.1 12.825
2018.2 12.837
2018.3 12.851
2018.4 12.874
2019.1 12.964
2019.2 13.068
2019.3 13.163
2019.4 13.256
2020.1 13.408
2020.2 13.553
2020.3 13.678
2020.4 13.798
2021.1 13.989
2021.2 14.180
2021.3 14.343
2021.4 14.473
2022.1 14.655
2022.2 14.814
2022.3 14.943

2022.4 15.051

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@ Prices and Wages

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PRINTVAR FIXEDF PCHANGES GDPD PF WF WR ;

	GDPD %Change	PF %Change	WF %Change	WR %Change
2009.1	1.528	2.568	-5.348	-7.718
2009.2	-0.448	-0.663	4.527	5.225
2009.3	0.233	0.255	1.418	1.160
2009.4	1.044	0.348	0.262	-0.086
2010.1	1.526	0.501	1.032	0.529
2010.2	1.580	1.268	3.196	1.904
2010.3	1.318	0.864	4.632	3.736
2010.4	1.770	1.510	0.514	-0.982
2011.1	2.726	1.014	3.383	2.345
2011.2	2.590	2.438	1.422	-0.991
2011.3	2.462	3.146	0.770	-2.304
2011.4	0.489	0.188	1.544	1.354
2012.1	1.861	1.976	4.924	2.891
2012.2	2.119	2.163	5.031	2.807
2012.3	2.342	2.385	5.169	2.720
2012.4	2.595	2.640	5.338	2.629
2013.1	2.980	2.896	5.510	2.541
2013.2	3.147	3.121	5.659	2.460
2013.3	3.322	3.313	5.781	2.389
2013.4	3.485	3.473	5.879	2.325
2014.1	3.624	3.605	5.955	2.269
2014.2	3.737	3.708	6.010	2.219
2014.3	3.824	3.786	6.045	2.177
2014.4	3.888	3.840	6.062	2.140
2015.1	3.925	3.872	6.062	2.108
2015.2	3.944	3.886	6.049	2.082
2015.3	3.950	3.883	6.023	2.060
2015.4	3.944	3.868	5.988	2.041
2016.1	3.921	3.842	5.946	2.026
2016.2	3.890	3.808	5.898	2.013
2016.3	3.855	3.768	5.847	2.003
2016.4	3.817	3.725	5.793	1.994
2017.1	3.772	3.680	5.739	1.986
2017.2	3.729	3.634	5.686	1.980
2017.3	3.689	3.589	5.634	1.974
2017.4	3.649	3.546	5.584	1.969
2018.1	3.607	3.505	5.537	1.963
2018.2	3.570	3.466	5.493	1.959
2018.3	3.538	3.430	5.451	1.954
2018.4	3.511	3.398	5.414	1.949
2019.1	3.479	3.369	5.380	1.945
2019.2	3.450	3.344	5.349	1.940
2019.3	3.429	3.321	5.321	1.935
2019.4	3.413	3.302	5.296	1.931
2020.1	3.392	3.285	5.274	1.926
2020.2	3.378	3.271	5.255	1.921
2020.3	3.371	3.260	5.239	1.916
2020.4	3.368	3.252	5.225	1.911
2021.1	3.359	3.246	5.214	1.906
2021.2	3.353	3.242	5.204	1.901
2021.3	3.351	3.239	5.196	1.896
2021.4	3.354	3.238	5.190	1.891
2022.1	3.350	3.238	5.184	1.886

2022.2 3.349 3.238 5.180 1.881
 2022.3 3.354 3.240 5.177 1.876
 2022.4 3.363 3.243 5.175 1.872

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@ Interest Rates and Money

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PRINTVAR FIXEDF LEVELS RS RB RM M1 PCM1 UBR;

	RS Level	RB Level	RM Level	M1 Level	PCM1 Level	UBR Level
2009.1	0.213	5.273	5.063	1734.451	-1.215	324.184
2009.2	0.173	5.513	5.030	1814.569	19.797	391.865
2009.3	0.157	5.267	5.157	1859.891	10.371	701.100
2009.4	0.057	5.200	4.920	1905.354	10.142	935.311
2010.1	0.107	5.293	4.997	1889.567	-3.273	1103.518
2010.2	0.147	5.043	4.910	1938.503	10.769	1035.330
2010.3	0.157	4.580	4.447	1948.312	2.039	994.054
2010.4	0.137	4.857	4.413	2022.805	16.194	1020.572
2011.1	0.127	5.130	4.850	2122.206	21.153	1469.500
2011.2	0.047	5.037	4.663	2237.865	23.648	1660.119
2011.3	0.023	4.463	4.310	2426.618	38.252	1656.989
2011.4	0.013	3.927	4.007	2487.389	10.400	1656.989
2012.1	0.115	3.749	3.927	2507.896	3.339	1599.890
2012.2	0.223	3.650	3.880	2528.797	3.375	1499.890
2012.3	0.365	3.591	3.864	2549.934	3.386	1399.890
2012.4	0.583	3.575	3.893	2571.090	3.360	1299.890
2013.1	0.853	3.595	3.967	2592.338	3.347	1199.890
2013.2	1.118	3.634	4.068	2613.273	3.270	1099.890
2013.3	1.363	3.687	4.182	2634.074	3.222	999.890
2013.4	1.600	3.755	4.309	2654.808	3.186	899.890
2014.1	1.832	3.836	4.447	2675.483	3.152	799.890
2014.2	2.055	3.929	4.594	2696.122	3.122	699.890
2014.3	2.261	4.028	4.744	2716.778	3.100	599.890
2014.4	2.449	4.131	4.895	2737.510	3.088	499.890
2015.1	2.620	4.237	5.043	2758.354	3.081	399.890
2015.2	2.773	4.344	5.188	2779.365	3.082	299.890
2015.3	2.909	4.449	5.327	2800.603	3.092	199.890
2015.4	3.027	4.553	5.459	2822.121	3.109	99.890
2016.1	3.131	4.654	5.583	2843.947	3.130	99.890
2016.2	3.220	4.751	5.699	2866.124	3.156	99.890
2016.3	3.296	4.843	5.807	2888.694	3.187	99.890
2016.4	3.361	4.931	5.907	2911.697	3.224	99.890
2017.1	3.417	5.014	5.998	2935.146	3.260	99.890
2017.2	3.464	5.092	6.082	2959.075	3.301	99.890
2017.3	3.504	5.165	6.158	2983.514	3.345	99.890
2017.4	3.538	5.234	6.228	3008.477	3.389	99.890
2018.1	3.569	5.299	6.291	3033.966	3.432	99.890
2018.2	3.595	5.360	6.349	3060.003	3.477	99.890
2018.3	3.619	5.417	6.402	3086.609	3.524	99.890
2018.4	3.641	5.470	6.451	3113.798	3.570	99.890
2019.1	3.663	5.520	6.496	3141.547	3.613	99.890
2019.2	3.684	5.568	6.538	3169.864	3.655	99.890
2019.3	3.704	5.613	6.577	3198.770	3.698	99.890
2019.4	3.725	5.657	6.614	3228.275	3.741	99.890
2020.1	3.748	5.698	6.649	3258.357	3.780	99.890
2020.2	3.770	5.738	6.683	3289.027	3.819	99.890
2020.3	3.794	5.777	6.716	3320.307	3.859	99.890
2020.4	3.820	5.815	6.749	3352.205	3.899	99.890
2021.1	3.848	5.853	6.781	3384.689	3.933	99.890
2021.2	3.878	5.890	6.814	3417.762	3.966	99.890
2021.3	3.909	5.927	6.847	3451.437	4.000	99.890

2021.4	3.941	5.963	6.880	3485.727	4.034	99.890
2022.1	3.975	6.000	6.913	3520.603	4.063	99.890
2022.2	4.010	6.037	6.948	3556.075	4.092	99.890
2022.3	4.047	6.074	6.982	3592.163	4.121	99.890
2022.4	4.085	6.112	7.018	3628.884	4.152	99.890

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@ Unemployment Rate and Unemployment

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PRINTVAR FIXEDF LEVELS UR100 U;

	UR100 Level	U Level
2009.1	8.293	12.742
2009.2	9.293	14.311
2009.3	9.643	14.804
2009.4	9.955	15.219
2010.1	9.793	15.007
2010.2	9.657	14.838
2010.3	9.520	14.606
2010.4	9.575	14.677
2011.1	8.979	13.766
2011.2	9.057	13.903
2011.3	9.050	13.908
2011.4	8.699	13.393
2012.1	8.616	13.290
2012.2	8.478	13.103
2012.3	8.277	12.820
2012.4	8.013	12.439
2013.1	7.726	12.019
2013.2	7.456	11.627
2013.3	7.211	11.272
2013.4	6.988	10.952
2014.1	6.789	10.668
2014.2	6.613	10.421
2014.3	6.460	10.210
2014.4	6.331	10.034
2015.1	6.223	9.893
2015.2	6.136	9.783
2015.3	6.067	9.703
2015.4	6.014	9.647
2016.1	5.975	9.613
2016.2	5.947	9.596
2016.3	5.928	9.595
2016.4	5.916	9.605
2017.1	5.910	9.624
2017.2	5.907	9.648
2017.3	5.907	9.676
2017.4	5.907	9.705
2018.1	5.907	9.734
2018.2	5.907	9.762
2018.3	5.906	9.788
2018.4	5.903	9.811
2019.1	5.897	9.830
2019.2	5.890	9.845
2019.3	5.880	9.856
2019.4	5.867	9.863
2020.1	5.851	9.865
2020.2	5.834	9.862
2020.3	5.814	9.856
2020.4	5.790	9.844
2021.1	5.764	9.827

2021.2 5.736 9.807
 2021.3 5.706 9.783
 2021.4 5.675 9.756
 2022.1 5.641 9.726
 2022.2 5.606 9.693
 2022.3 5.570 9.658
 2022.4 5.532 9.619

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@ Labor Force and Employment

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PRINTVAR FIXEDF PCHANGES L1 L2 L3 LM JF E;

	L1	L2	L3	LM	JF	E
	%Change	%Change	%Change	%Change	%Change	%Change
2009.1	-1.220	-0.210	1.832	-7.664	-7.002	-5.742
2009.2	0.962	0.182	1.581	-29.799	-5.946	-3.358
2009.3	0.169	-1.434	-2.352	-9.608	-3.297	-2.652
2009.4	-2.251	-1.584	-1.075	27.116	-2.031	-2.994
2010.1	-1.221	0.847	3.466	-33.263	-0.333	1.658
2010.2	1.614	-1.597	3.000	-1.795	0.946	1.669
2010.3	-0.867	-2.167	1.181	-23.524	-0.271	0.002
2010.4	-2.015	1.219	0.023	33.423	1.287	-0.591
2011.1	-1.721	-1.615	3.674	-12.432	2.647	2.719
2011.2	1.114	-0.553	0.822	9.622	0.984	0.165
2011.3	-1.126	-0.296	2.798	4.084	0.998	0.463
2011.4	-0.501	-1.562	4.150	-21.685	1.447	2.273
2012.1	0.140	0.886	1.289	7.043	1.440	1.119
2012.2	0.135	0.886	1.384	7.260	1.764	1.391
2012.3	0.137	0.884	1.504	7.916	2.160	1.706
2012.4	0.147	0.877	1.650	8.958	2.587	2.032
2013.1	0.161	0.781	1.704	9.823	2.742	2.127
2013.2	0.174	0.780	1.852	10.644	2.761	2.104
2013.3	0.185	0.782	1.987	11.165	2.733	2.049
2013.4	0.193	0.783	2.107	11.428	2.690	1.992
2014.1	0.198	0.785	2.213	11.471	2.631	1.929
2014.2	0.199	0.787	2.304	11.322	2.556	1.861
2014.3	0.197	0.789	2.381	11.011	2.465	1.787
2014.4	0.193	0.791	2.444	10.566	2.365	1.711
2015.1	0.186	0.793	2.495	10.017	2.257	1.635
2015.2	0.177	0.795	2.534	9.391	2.144	1.560
2015.3	0.165	0.796	2.562	8.717	2.034	1.490
2015.4	0.153	0.797	2.582	8.023	1.929	1.428
2016.1	0.139	0.798	2.594	7.332	1.830	1.373
2016.2	0.124	0.799	2.599	6.658	1.737	1.324
2016.3	0.109	0.799	2.599	6.014	1.652	1.281
2016.4	0.094	0.798	2.594	5.414	1.578	1.247
2017.1	0.079	0.797	2.587	4.865	1.514	1.220
2017.2	0.064	0.795	2.577	4.370	1.458	1.197
2017.3	0.049	0.793	2.565	3.932	1.412	1.181
2017.4	0.035	0.790	2.553	3.552	1.376	1.170
2018.1	0.022	0.786	2.541	3.228	1.346	1.163
2018.2	0.010	0.782	2.528	2.956	1.323	1.158
2018.3	-0.002	0.777	2.516	2.731	1.305	1.156
2018.4	-0.013	0.772	2.505	2.553	1.296	1.158
2019.1	-0.023	0.767	2.495	2.417	1.290	1.162
2019.2	-0.032	0.761	2.485	2.316	1.288	1.166
2019.3	-0.040	0.755	2.477	2.247	1.289	1.171
2019.4	-0.047	0.749	2.470	2.208	1.295	1.179
2020.1	-0.054	0.742	2.464	2.193	1.302	1.186
2020.2	-0.060	0.736	2.459	2.198	1.311	1.194
2020.3	-0.065	0.729	2.456	2.220	1.322	1.202

2020.4	-0.069	0.722	2.454	2.260	1.337	1.214
2021.1	-0.072	0.714	2.453	2.313	1.353	1.224
2021.2	-0.075	0.707	2.453	2.375	1.367	1.233
2021.3	-0.078	0.700	2.454	2.441	1.381	1.241
2021.4	-0.080	0.693	2.456	2.511	1.397	1.251
2022.1	-0.081	0.686	2.459	2.583	1.411	1.259
2022.2	-0.082	0.679	2.462	2.654	1.424	1.266
2022.3	-0.083	0.672	2.466	2.724	1.438	1.274
2022.4	-0.084	0.665	2.470	2.799	1.456	1.285

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@ Profits and Productivity

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PRINTVAR FIXEDF LEVELS PCHANGES PIEF PROD100 ;

	PIEF Level	PIEF %Change	PROD100 Level	PROD100 %Change
2009.1	151.530	35.209	5.435	1.736
2009.2	150.709	-2.150	5.522	6.497
2009.3	175.178	82.541	5.612	6.741
2009.4	214.766	125.914	5.673	4.358
2010.1	243.888	66.303	5.724	3.709
2010.2	245.762	3.109	5.740	1.084
2010.3	240.023	-9.019	5.770	2.142
2010.4	211.798	-39.372	5.795	1.689
2011.1	243.358	74.299	5.779	-1.081
2011.2	251.199	13.524	5.775	-0.296
2011.3	250.959	-0.381	5.790	1.086
2011.4	251.805	1.354	5.804	0.990
2012.1	251.159	-1.022	5.825	1.396
2012.2	255.987	7.914	5.856	2.203
2012.3	266.742	17.893	5.891	2.414
2012.4	279.119	19.893	5.928	2.527
2013.1	285.753	9.852	5.957	1.982
2013.2	289.185	4.891	5.983	1.740
2013.3	291.610	3.397	6.008	1.685
2013.4	294.493	4.015	6.034	1.693
2014.1	297.782	4.543	6.059	1.696
2014.2	301.367	4.903	6.084	1.689
2014.3	305.133	5.093	6.110	1.682
2014.4	309.037	5.216	6.135	1.681
2015.1	313.176	5.466	6.161	1.683
2015.2	317.548	5.703	6.187	1.688
2015.3	322.178	5.961	6.213	1.703
2015.4	327.185	6.362	6.240	1.726
2016.1	332.724	6.946	6.267	1.746
2016.2	338.792	7.497	6.294	1.765
2016.3	345.392	8.023	6.322	1.787
2016.4	352.605	8.618	6.351	1.814
2017.1	360.572	9.349	6.380	1.837
2017.2	369.188	9.906	6.409	1.856
2017.3	378.438	10.406	6.439	1.877
2017.4	388.411	10.965	6.469	1.899
2018.1	399.184	11.564	6.500	1.914
2018.2	410.638	11.980	6.531	1.926
2018.3	422.704	12.282	6.562	1.939
2018.4	435.420	12.587	6.594	1.955
2019.1	448.967	13.038	6.626	1.963
2019.2	463.263	13.357	6.659	1.969
2019.3	478.200	13.535	6.691	1.976
2019.4	493.766	13.670	6.724	1.986
2020.1	510.099	13.903	6.758	1.988

2020.2	527.048	13.968	6.791	1.990
2020.3	544.516	13.931	6.824	1.995
2020.4	562.512	13.889	6.858	2.004
2021.1	581.200	13.967	6.893	2.004
2021.2	600.449	13.920	6.927	2.001
2021.3	620.161	13.793	6.961	1.999
2021.4	640.339	13.663	6.996	2.002
2022.1	661.119	13.626	7.030	1.999
2022.2	682.415	13.521	7.065	1.997
2022.3	704.161	13.369	7.100	1.999
2022.4	726.382	13.233	7.136	2.008

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@ Some other endogenous variables

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PRINTVAR FIXEDF LEVELS CG SRZ100 SR SGP SSP;

	CG	SRZ100	SR	SGP	SSP
	Level	Level	Level	Level	Level
2009.1	-1294.521	5.879	95.708	-248.525	-29.575
2009.2	1315.640	6.412	84.520	-325.750	-18.825
2009.3	2444.664	4.512	97.803	-326.350	-18.500
2009.4	559.057	4.406	99.954	-317.375	-11.200
2010.1	974.066	5.020	120.588	-317.950	-8.025
2010.2	-1565.285	5.770	120.693	-319.550	-7.075
2010.3	1646.020	5.738	122.295	-314.450	-1.275
2010.4	2172.792	5.343	116.343	-321.875	-8.825
2011.1	1149.545	5.192	123.538	-300.325	-14.350
2011.2	-185.309	4.955	124.136	-318.825	-10.025
2011.3	-2758.453	4.062	111.372	-293.175	-20.775
2011.4	1300.000	3.803	115.372	-275.487	-15.601
2012.1	480.843	4.261	95.943	-266.930	-17.229
2012.2	487.920	4.957	79.118	-267.033	-18.108
2012.3	513.966	5.528	64.526	-265.738	-18.130
2012.4	510.928	6.003	52.907	-263.875	-17.445
2013.1	465.090	5.621	44.365	-233.626	-17.052
2013.2	442.430	6.055	38.373	-233.989	-16.602
2013.3	436.065	6.403	34.403	-235.334	-16.116
2013.4	438.510	6.690	32.061	-237.565	-15.594
2014.1	441.137	6.937	31.120	-240.701	-15.089
2014.2	444.922	7.155	31.360	-244.725	-14.641
2014.3	449.805	7.346	32.575	-249.597	-14.273
2014.4	455.663	7.515	34.569	-255.246	-13.994
2015.1	463.174	7.667	37.132	-261.562	-13.830
2015.2	471.753	7.804	40.091	-268.473	-13.787
2015.3	481.458	7.926	43.300	-275.900	-13.853
2015.4	492.669	8.033	46.620	-283.739	-14.011
2016.1	505.522	8.121	49.391	-290.953	-14.294
2016.2	518.966	8.201	51.996	-298.348	-14.679
2016.3	532.919	8.271	54.361	-305.869	-15.148
2016.4	547.681	8.329	56.422	-313.440	-15.673
2017.1	563.581	8.380	58.106	-320.982	-16.261
2017.2	579.051	8.423	59.398	-328.490	-16.901
2017.3	594.575	8.457	60.284	-335.936	-17.574
2017.4	610.668	8.480	60.748	-343.269	-18.259
2018.1	627.301	8.497	60.765	-350.450	-18.972
2018.2	643.247	8.509	60.357	-357.500	-19.704
2018.3	658.762	8.510	59.549	-364.428	-20.437
2018.4	674.393	8.502	58.362	-371.214	-21.154
2019.1	691.125	8.489	56.768	-377.805	-21.878
2019.2	707.351	8.471	54.799	-384.225	-22.607
2019.3	722.869	8.446	52.498	-390.503	-23.326

2019.4	738.174	8.411	49.904	-396.647	-24.021
2020.1	754.318	8.375	47.001	-402.622	-24.723
2020.2	769.535	8.333	43.839	-408.478	-25.424
2020.3	784.101	8.284	40.466	-414.250	-26.108
2020.4	798.565	8.225	36.929	-419.939	-26.757
2021.1	814.077	8.165	33.208	-425.506	-27.411
2021.2	828.864	8.102	29.341	-431.001	-28.074
2021.3	843.142	8.035	25.365	-436.461	-28.744
2021.4	857.401	7.961	21.313	-441.891	-29.402
2022.1	872.619	7.888	17.161	-447.262	-30.091
2022.2	887.452	7.812	12.936	-452.606	-30.803
2022.3	901.941	7.731	8.680	-457.946	-31.521
2022.4	916.488	7.640	4.443	-463.273	-32.209

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@ Selected exogenous variables

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PRINTVAR FIXEDF PCHANGES COG COS EX TRGH PIM ;

	COG %Change	COS %Change	EX %Change	TRGH %Change	PIM %Change
2009.1	-7.413	-2.165	-28.941	31.584	-29.154
2009.2	16.748	3.206	-0.495	97.930	6.610
2009.3	7.438	-1.893	13.889	18.855	14.485
2009.4	1.975	-5.700	23.490	6.284	11.635
2010.1	1.883	-6.911	7.233	6.321	8.367
2010.2	9.318	3.031	10.045	6.510	-2.162
2010.3	7.234	1.681	10.034	6.427	-2.121
2010.4	-4.449	-4.683	7.816	-40.057	8.397
2011.1	-15.081	-6.060	7.839	7.726	19.080
2011.2	3.145	-4.428	3.568	7.916	12.537
2011.3	3.902	-2.205	4.657	7.668	-1.301
2011.4	-11.778	-5.638	4.673	-19.270	-1.018
2012.1	6.518	1.000	7.000	5.936	2.000
2012.2	3.000	1.000	7.000	6.203	2.000
2012.3	3.000	1.000	7.000	6.435	2.000
2012.4	3.000	1.000	7.000	6.699	2.000
2013.1	3.000	1.000	7.000	7.100	2.000
2013.2	3.000	1.000	7.000	7.273	2.000
2013.3	3.000	1.000	7.000	7.455	2.000
2013.4	3.000	1.000	7.000	7.624	2.000
2014.1	3.000	1.000	7.000	7.769	2.000
2014.2	3.000	1.000	7.000	7.886	2.000
2014.3	3.000	1.000	7.000	7.976	2.000
2014.4	3.000	1.000	7.000	8.044	2.000
2015.1	3.000	1.000	7.000	8.082	2.000
2015.2	3.000	1.000	7.000	8.102	2.000
2015.3	3.000	1.000	7.000	8.108	2.000
2015.4	3.000	1.000	7.000	8.101	2.000
2016.1	3.000	1.000	7.000	8.078	2.000
2016.2	3.000	1.000	7.000	8.045	2.000
2016.3	3.000	1.000	7.000	8.009	2.000
2016.4	3.000	1.000	7.000	7.970	2.000
2017.1	3.000	1.000	7.000	7.923	2.000
2017.2	3.000	1.000	7.000	7.879	2.000
2017.3	3.000	1.000	7.000	7.837	2.000
2017.4	3.000	1.000	7.000	7.795	2.000
2018.1	3.000	1.000	7.000	7.751	2.000
2018.2	3.000	1.000	7.000	7.712	2.000
2018.3	3.000	1.000	7.000	7.680	2.000
2018.4	3.000	1.000	7.000	7.652	2.000
2019.1	3.000	1.000	7.000	7.618	2.000

2019.2	3.000	1.000	7.000	7.588	2.000
2019.3	3.000	1.000	7.000	7.566	2.000
2019.4	3.000	1.000	7.000	7.549	2.000
2020.1	3.000	1.000	7.000	7.528	2.000
2020.2	3.000	1.000	7.000	7.513	2.000
2020.3	3.000	1.000	7.000	7.505	2.000
2020.4	3.000	1.000	7.000	7.503	2.000
2021.1	3.000	1.000	7.000	7.494	2.000
2021.2	3.000	1.000	7.000	7.487	2.000
2021.3	3.000	1.000	7.000	7.485	2.000
2021.4	3.000	1.000	7.000	7.488	2.000
2022.1	3.000	1.000	7.000	7.484	2.000
2022.2	3.000	1.000	7.000	7.483	2.000
2022.3	3.000	1.000	7.000	7.488	2.000
2022.4	3.000	1.000	7.000	7.497	2.000

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@ Federal Government Budget

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PRINTVAR FIXEDF LEVELS THG TCG IBTG SIG TRFG DG;

	THG Level	TCG Level	IBTG Level	SIG Level	TRFG Level	DG Level
2009.1	228.925	36.925	23.850	237.800	12.900	-3.175
2009.2	249.150	44.175	26.300	237.925	15.175	-5.250
2009.3	267.450	56.475	25.825	236.650	10.475	-4.750
2009.4	271.050	64.075	26.125	236.475	11.475	-5.575
2010.1	271.875	80.575	25.900	240.075	12.075	-3.725
2010.2	286.175	79.525	27.000	242.475	11.875	-4.075
2010.3	294.575	87.225	27.550	243.875	12.600	-4.650
2010.4	235.700	82.275	27.175	244.475	12.200	-4.550
2011.1	274.950	86.350	28.275	223.650	11.950	-4.625
2011.2	284.850	85.000	29.575	225.075	11.875	-4.500
2011.3	295.425	83.625	29.700	226.000	11.825	-4.675
2011.4	277.150	83.788	29.850	228.225	12.100	-4.725
2012.1	294.594	84.088	30.011	231.873	12.278	-4.725
2012.2	301.415	85.473	30.247	235.982	12.458	-4.725
2012.3	308.996	88.029	30.556	240.529	12.641	-4.725
2012.4	317.372	90.927	30.933	245.542	12.826	-4.725
2013.1	326.005	92.758	31.305	280.795	13.014	-4.725
2013.2	334.831	93.994	31.728	286.735	13.205	-4.725
2013.3	343.872	95.060	32.195	292.785	13.399	-4.725
2013.4	353.161	96.240	32.697	298.944	13.596	-4.725
2014.1	362.681	97.521	33.228	305.197	13.795	-4.725
2014.2	372.398	98.882	33.782	311.521	13.997	-4.725
2014.3	382.273	100.297	34.357	317.894	14.203	-4.725
2014.4	392.276	101.757	34.949	324.299	14.411	-4.725
2015.1	402.383	103.278	35.555	330.721	14.623	-4.725
2015.2	412.570	104.859	36.171	337.149	14.837	-4.725
2015.3	422.824	106.502	36.799	343.577	15.055	-4.725
2015.4	433.143	108.231	37.438	350.007	15.276	-4.725
2016.1	443.423	110.073	38.084	356.438	15.500	-4.725
2016.2	453.756	112.027	38.738	362.870	15.728	-4.725
2016.3	464.143	114.094	39.398	369.307	15.958	-4.725
2016.4	474.598	116.288	40.068	375.758	16.193	-4.725
2017.1	485.134	118.636	40.744	382.231	16.430	-4.725
2017.2	495.759	121.117	41.429	388.731	16.671	-4.725
2017.3	506.484	123.730	42.122	395.269	16.916	-4.725
2017.4	517.328	126.492	42.826	401.856	17.164	-4.725
2018.1	528.310	129.416	43.539	408.498	17.416	-4.725
2018.2	539.436	132.481	44.262	415.202	17.672	-4.725
2018.3	550.718	135.675	44.997	421.976	17.931	-4.725

2018.4	562.174	139.004	45.746	428.834	18.194	-4.725
2019.1	573.828	142.503	46.506	435.779	18.461	-4.725
2019.2	585.688	146.158	47.278	442.817	18.732	-4.725
2019.3	597.761	149.947	48.064	449.955	19.007	-4.725
2019.4	610.066	153.871	48.867	457.204	19.286	-4.725
2020.1	622.621	157.954	49.682	464.566	19.569	-4.725
2020.2	635.429	162.169	50.513	472.045	19.856	-4.725
2020.3	648.500	166.498	51.361	479.650	20.147	-4.725
2020.4	661.854	170.943	52.230	487.391	20.443	-4.725
2021.1	675.512	175.537	53.114	495.271	20.743	-4.725
2021.2	689.476	180.253	54.015	503.290	21.047	-4.725
2021.3	703.747	185.074	54.934	511.449	21.356	-4.725
2021.4	718.340	190.002	55.874	519.759	21.669	-4.725
2022.1	733.270	195.062	56.830	528.217	21.987	-4.725
2022.2	748.538	200.237	57.805	536.825	22.310	-4.725
2022.3	764.154	205.517	58.801	545.590	22.637	-4.725
2022.4	780.142	210.907	59.822	554.528	22.969	-4.725

PRINTVAR FIXEDF LEVELS PUG TRGH TRGR TRGS INTG IGZ;

	PUG Level	TRGH Level	TRGR Level	TRGS Level	INTG Level	IGZ Level
2009.1	276.325	372.075	11.075	109.600	45.675	37.525
2009.2	284.300	441.325	14.600	125.850	61.575	39.000
2009.3	289.425	460.800	16.625	121.600	61.700	39.975
2009.4	292.650	467.875	12.350	125.350	58.525	39.550
2010.1	298.800	475.100	16.200	128.700	58.825	40.325
2010.2	306.125	482.650	14.000	131.050	64.075	42.125
2010.3	309.375	490.225	15.225	135.525	62.250	42.725
2010.4	308.575	431.350	15.150	136.225	64.850	43.675
2011.1	304.975	439.450	14.725	128.625	67.075	40.200
2011.2	309.275	447.900	16.600	131.925	78.050	39.900
2011.3	312.225	456.250	13.975	117.650	69.100	41.000
2011.4	306.250	432.475	13.150	114.275	67.825	39.125
2012.1	311.528	438.755	13.150	115.373	68.574	39.597
2012.2	315.414	445.406	13.150	116.555	69.945	40.101
2012.3	319.504	452.405	13.150	117.813	71.763	40.633
2012.4	323.827	459.798	13.150	119.158	74.000	41.197
2013.1	328.389	467.751	13.150	120.632	76.396	41.808
2013.2	333.171	476.033	13.150	122.174	79.146	42.446
2013.3	338.155	484.668	13.150	123.787	82.478	43.112
2013.4	343.325	493.652	13.150	125.472	86.622	43.805
2014.1	348.664	502.974	13.150	127.222	91.581	44.524
2014.2	354.156	512.609	13.150	129.031	97.293	45.268
2014.3	359.785	522.539	13.150	130.893	103.673	46.033
2014.4	365.537	532.744	13.150	132.803	110.625	46.819
2015.1	371.396	543.197	13.150	134.753	118.062	47.623
2015.2	377.351	553.880	13.150	136.738	125.905	48.442
2015.3	383.389	564.781	13.150	138.754	134.086	49.276
2015.4	389.502	575.888	13.150	140.798	142.546	50.124
2016.1	395.681	587.182	13.150	142.864	150.200	50.984
2016.2	401.920	598.652	13.150	144.949	157.961	51.854
2016.3	408.214	610.294	13.150	147.052	165.790	52.735
2016.4	414.561	622.106	13.150	149.173	173.658	53.626
2017.1	420.959	634.078	13.150	151.307	181.544	54.526
2017.2	427.406	646.215	13.150	153.456	189.432	55.436
2017.3	433.904	658.519	13.150	155.621	197.311	56.355
2017.4	440.453	670.994	13.150	157.801	205.177	57.284
2018.1	447.055	683.634	13.150	159.995	213.030	58.223
2018.2	453.713	696.450	13.150	162.205	220.869	59.171
2018.3	460.429	709.453	13.150	164.433	228.699	60.130
2018.4	467.208	722.651	13.150	166.681	236.529	61.101

2019.1	474.051	736.037	13.150	168.947	244.369	62.083
2019.2	480.963	749.619	13.150	171.231	252.229	63.076
2019.3	487.947	763.413	13.150	173.537	260.118	64.082
2019.4	495.007	777.430	13.150	175.868	268.052	65.101
2020.1	502.146	791.665	13.150	178.221	276.044	66.133
2020.2	509.368	806.134	13.150	180.599	284.108	67.179
2020.3	516.677	820.852	13.150	183.006	292.256	68.240
2020.4	524.076	835.833	13.150	185.443	300.507	69.318
2021.1	531.569	851.070	13.150	187.909	308.880	70.412
2021.2	539.159	866.572	13.150	190.406	317.385	71.521
2021.3	546.848	882.352	13.150	192.934	326.033	72.648
2021.4	554.641	898.425	13.150	195.497	334.836	73.793
2022.1	562.539	914.783	13.150	198.093	343.806	74.955
2022.2	570.544	931.437	13.150	200.722	352.951	76.136
2022.3	578.660	948.403	13.150	203.389	362.282	77.335
2022.4	586.890	965.700	13.150	206.095	371.814	78.556

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@ State and Local Government Budget

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PRINTVAR FIXEDF LEVELS THS TCS IBTS SIS TRGS DS;

	THS Level	TCS Level	IBTS Level	SIS Level	TRGS Level	DS Level
2009.1	70.575	9.400	232.325	4.925	109.600	-0.675
2009.2	68.925	11.250	230.925	5.025	125.850	-0.550
2009.3	72.475	13.275	233.375	5.075	121.600	-0.625
2009.4	72.825	13.475	236.025	5.125	125.350	-0.675
2010.1	72.475	16.050	238.875	5.150	128.700	-0.650
2010.2	71.650	14.550	240.475	5.175	131.050	-0.625
2010.3	75.125	14.475	242.250	5.225	135.525	-0.625
2010.4	78.275	12.775	244.350	5.275	136.225	-0.675
2011.1	79.750	12.925	248.650	5.325	128.625	-0.725
2011.2	82.700	13.600	250.800	5.400	131.925	-0.750
2011.3	81.450	12.450	250.525	5.425	117.650	-0.825
2011.4	84.975	12.474	251.675	5.450	114.275	-0.825
2012.1	86.507	12.532	253.033	5.530	115.373	-0.825
2012.2	88.199	12.749	255.021	5.611	116.555	-0.825
2012.3	90.071	13.138	257.627	5.693	117.813	-0.825
2012.4	92.135	13.574	260.804	5.777	119.158	-0.825
2013.1	94.272	13.846	263.945	5.862	120.632	-0.825
2013.2	96.461	14.027	267.512	5.948	122.174	-0.825
2013.3	98.705	14.181	271.443	6.035	123.787	-0.825
2013.4	101.012	14.349	275.679	6.124	125.472	-0.825
2014.1	103.375	14.530	280.157	6.213	127.222	-0.825
2014.2	105.787	14.720	284.831	6.305	129.031	-0.825
2014.3	108.238	14.918	289.674	6.397	130.893	-0.825
2014.4	110.719	15.120	294.666	6.491	132.803	-0.825
2015.1	113.226	15.330	299.772	6.586	134.753	-0.825
2015.2	115.751	15.549	304.972	6.683	136.738	-0.825
2015.3	118.291	15.776	310.267	6.781	138.754	-0.825
2015.4	120.845	16.016	315.653	6.880	140.798	-0.825
2016.1	123.390	16.272	321.102	6.981	142.864	-0.825
2016.2	125.945	16.545	326.609	7.084	144.949	-0.825
2016.3	128.510	16.835	332.179	7.188	147.052	-0.825
2016.4	131.089	17.143	337.825	7.293	149.173	-0.825
2017.1	133.683	17.475	343.529	7.400	151.307	-0.825
2017.2	136.295	17.827	349.297	7.509	153.456	-0.825
2017.3	138.927	18.199	355.145	7.619	155.621	-0.825
2017.4	141.584	18.593	361.083	7.731	157.801	-0.825
2018.1	144.269	19.012	367.093	7.844	159.995	-0.825
2018.2	146.983	19.452	373.187	7.959	162.205	-0.825

2018.3	149.730	19.912	379.383	8.076	164.433	-0.825
2018.4	152.514	20.391	385.697	8.195	166.681	-0.825
2019.1	155.339	20.896	392.104	8.315	168.947	-0.825
2019.2	158.208	21.425	398.613	8.437	171.231	-0.825
2019.3	161.121	21.973	405.242	8.561	173.537	-0.825
2019.4	164.085	22.542	412.010	8.686	175.868	-0.825
2020.1	167.101	23.134	418.887	8.814	178.221	-0.825
2020.2	170.171	23.746	425.891	8.943	180.599	-0.825
2020.3	173.297	24.374	433.044	9.075	183.006	-0.825
2020.4	176.485	25.020	440.367	9.208	185.443	-0.825
2021.1	179.738	25.687	447.822	9.343	187.909	-0.825
2021.2	183.055	26.373	455.418	9.480	190.406	-0.825
2021.3	186.438	27.073	463.165	9.619	192.934	-0.825
2021.4	189.891	27.789	471.090	9.760	195.497	-0.825
2022.1	193.415	28.525	479.152	9.903	198.093	-0.825
2022.2	197.011	29.277	487.370	10.049	200.722	-0.825
2022.3	200.681	30.044	495.768	10.196	203.389	-0.825
2022.4	204.431	30.827	504.383	10.346	206.095	-0.825

PRINTVAR FIXEDF LEVELS PUS TRSH UB INTS SUBS ISZ;

	PUS Level	TRSH Level	UB Level	INTS Level	SUBS Level	ISZ Level
2009.1	442.525	78.925	25.275	6.425	3.425	88.250
2009.2	444.925	75.000	31.975	6.625	2.950	88.775
2009.3	444.325	73.225	36.200	7.375	2.775	87.425
2009.4	443.025	70.950	37.175	7.550	2.725	84.850
2010.1	443.150	72.125	38.200	7.925	2.900	82.375
2010.2	445.025	76.850	34.350	8.375	3.175	84.575
2010.3	445.300	81.250	33.950	9.225	3.175	85.575
2010.4	446.500	91.575	32.175	9.825	3.150	83.975
2011.1	448.600	92.450	29.375	9.975	3.450	80.675
2011.2	450.375	96.100	27.200	10.625	3.425	79.650
2011.3	449.625	92.600	25.750	11.275	3.450	80.600
2011.4	448.425	91.075	24.825	11.825	3.425	81.125
2012.1	453.504	93.273	24.252	11.999	3.475	82.104
2012.2	458.814	95.585	23.680	12.175	3.526	83.148
2012.3	464.395	98.007	22.979	12.353	3.578	84.251
2012.4	470.284	100.553	22.102	12.534	3.630	85.421
2013.1	476.493	103.262	21.136	12.718	3.684	86.689
2013.2	482.995	106.087	20.214	12.905	3.738	88.011
2013.3	489.765	109.035	19.386	13.094	3.793	89.391
2013.4	496.779	112.109	18.663	13.287	3.848	90.829
2014.1	504.015	115.309	18.042	13.482	3.905	92.320
2014.2	511.450	118.632	17.520	13.679	3.962	93.862
2014.3	519.060	122.076	17.094	13.880	4.020	95.449
2014.4	526.826	125.640	16.760	14.084	4.079	97.079
2015.1	534.728	129.320	16.512	14.290	4.139	98.745
2015.2	542.747	133.113	16.345	14.500	4.200	100.444
2015.3	550.867	137.020	16.252	14.713	4.261	102.174
2015.4	559.077	141.039	16.225	14.929	4.324	103.932
2016.1	567.363	145.168	16.254	15.148	4.387	105.714
2016.2	575.719	149.406	16.332	15.370	4.452	107.519
2016.3	584.137	153.756	16.452	15.596	4.517	109.346
2016.4	592.614	158.218	16.606	15.825	4.583	111.193
2017.1	601.145	162.791	16.786	16.057	4.651	113.060
2017.2	609.732	167.480	16.986	16.292	4.719	114.945
2017.3	618.373	172.287	17.201	16.531	4.788	116.852
2017.4	627.072	177.214	17.425	16.774	4.858	118.778
2018.1	635.830	182.265	17.652	17.020	4.930	120.724
2018.2	644.652	187.442	17.882	17.270	5.002	122.690
2018.3	653.540	192.751	18.110	17.523	5.075	124.679

2018.4	662.499	198.198	18.333	17.780	5.150	126.692
2019.1	671.535	203.783	18.548	18.041	5.226	128.728
2019.2	680.651	209.511	18.757	18.306	5.302	130.787
2019.3	689.854	215.389	18.956	18.575	5.380	132.872
2019.4	699.147	221.423	19.144	18.847	5.459	134.985
2020.1	708.537	227.615	19.321	19.124	5.539	137.125
2020.2	718.028	233.972	19.488	19.404	5.620	139.294
2020.3	727.624	240.502	19.643	19.689	5.703	141.495
2020.4	737.332	247.213	19.785	19.978	5.786	143.730
2021.1	747.155	254.106	19.914	20.271	5.871	145.997
2021.2	757.099	261.187	20.032	20.569	5.958	148.298
2021.3	767.168	268.464	20.139	20.871	6.045	150.634
2021.4	777.364	275.946	20.236	21.177	6.134	153.008
2022.1	787.693	283.634	20.324	21.488	6.224	155.418
2022.2	798.157	291.535	20.404	21.803	6.315	157.866
2022.3	808.760	299.660	20.477	22.123	6.408	160.354
2022.4	819.505	308.017	20.539	22.447	6.502	162.884

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@ Financial Saving of the Six Sectors

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PRINTVAR FIXEDF LEVELS SH SF SB SR SG SS;

	SH Level	SF Level	SB Level	SR Level	SG Level	SS Level
2009.1	121.025	81.468	5.666	95.708	-263.540	-57.077
2009.2	141.720	107.182	36.934	84.520	-348.364	-45.792
2009.3	114.472	109.756	50.353	97.803	-358.585	-41.045
2009.4	106.502	103.537	54.029	99.954	-352.051	-31.502
2010.1	125.302	101.497	27.678	120.588	-346.683	-27.790
2010.2	133.737	101.363	26.165	120.693	-356.548	-24.979
2010.3	137.075	92.175	22.635	122.295	-356.311	-17.242
2010.4	137.623	91.915	36.894	116.343	-366.244	-23.873
2011.1	130.729	94.046	26.882	123.538	-334.851	-28.442
2011.2	123.775	106.996	22.081	124.136	-354.124	-21.474
2011.3	100.319	108.443	28.288	111.372	-330.488	-31.450
2011.4	89.470	90.270	27.832	115.372	-310.483	-25.976
2012.1	99.582	99.653	21.214	95.943	-301.986	-27.921
2012.2	114.608	102.507	21.540	79.118	-302.152	-29.138
2012.3	124.999	105.518	21.881	64.526	-300.924	-29.517
2012.4	132.513	107.168	22.239	52.907	-299.131	-29.212
2013.1	115.987	101.680	22.639	44.365	-268.958	-29.229
2013.2	125.219	98.453	23.049	38.373	-269.401	-29.208
2013.3	131.887	96.718	23.473	34.403	-270.829	-29.168
2013.4	136.917	95.850	23.915	32.061	-273.147	-29.112
2014.1	140.958	95.495	24.374	31.120	-276.373	-29.090
2014.2	144.437	95.468	24.851	31.360	-280.490	-29.141
2014.3	147.588	95.722	25.343	32.575	-285.458	-29.287
2014.4	150.536	96.268	25.851	34.569	-291.205	-29.536
2015.1	153.298	97.214	26.373	37.132	-297.621	-29.911
2015.2	155.957	98.584	26.907	40.091	-304.634	-30.419
2015.3	158.540	100.402	27.453	43.300	-312.166	-31.045
2015.4	161.022	102.713	28.011	46.620	-320.110	-31.772
2016.1	163.031	105.547	28.579	49.391	-327.431	-32.633
2016.2	164.939	108.930	29.157	51.996	-334.935	-33.603
2016.3	166.723	112.885	29.744	54.361	-342.565	-34.663
2016.4	168.307	117.448	30.340	56.422	-350.248	-35.786
2017.1	169.668	122.645	30.945	58.106	-357.902	-36.979
2017.2	170.879	128.402	31.558	59.398	-365.522	-38.230
2017.3	171.899	134.723	32.180	60.284	-373.083	-39.520
2017.4	172.633	141.653	32.810	60.748	-380.531	-40.829
2018.1	173.088	149.183	33.449	60.765	-387.829	-42.172

2018.2	173.311	157.256	34.097	60.357	-394.997	-43.541
2018.3	173.314	165.829	34.754	59.549	-402.044	-44.919
2018.4	173.036	174.902	35.422	58.362	-408.951	-46.288
2019.1	172.406	184.546	36.099	56.768	-415.664	-47.671
2019.2	171.415	194.757	36.785	54.799	-422.206	-49.066
2019.3	170.120	205.455	37.481	52.498	-428.610	-50.461
2019.4	168.515	216.595	38.190	49.904	-434.879	-51.840
2020.1	166.590	228.201	38.909	47.001	-440.982	-53.235
2020.2	164.377	240.237	39.639	43.839	-446.968	-54.639
2020.3	161.927	252.615	40.383	40.466	-452.872	-56.036
2020.4	159.218	265.297	41.142	36.929	-458.694	-57.409
2021.1	156.242	278.314	41.913	33.208	-464.397	-58.797
2021.2	153.016	291.663	42.698	29.341	-470.029	-60.205
2021.3	149.588	305.294	43.497	25.365	-475.628	-61.632
2021.4	145.911	319.205	44.313	21.313	-481.200	-63.059
2022.1	142.039	333.384	45.143	17.161	-486.715	-64.528
2022.2	137.917	347.880	45.988	12.936	-492.204	-66.033
2022.3	133.571	362.632	46.850	8.680	-497.692	-67.557
2022.4	128.922	377.622	47.731	4.443	-503.170	-69.065

SMPL 2008.1 2022.4;

Sample period is now 2008.1 to 2022.4 Internally: 225 to 284

PRINTVAR GDPD;

NAME	GDPD
2008.1	1.076302
2008.2	1.083002
2008.3	1.091613
2008.4	1.093010
2009.1	1.097163
2009.2	1.095932
2009.3	1.096569
2009.4	1.099419
2010.1	1.103588
2010.2	1.107922
2010.3	1.111555
2010.4	1.116440
2011.1	1.123973
2011.2	1.131180
2011.3	1.138079
2011.4	1.139467
2012.1	1.144733
2012.2	1.150749
2012.3	1.157427
2012.4	1.164863
2013.1	1.173448
2013.2	1.182574
2013.3	1.192275
2013.4	1.202529
2014.1	1.213280
2014.2	1.224458
2014.3	1.235998
2014.4	1.247842
2015.1	1.259911
2015.2	1.272155
2015.3	1.284536
2015.4	1.297018
2016.1	1.309549
2016.2	1.322102
2016.3	1.334663
2016.4	1.347221
2017.1	1.359749

2017.2	1.372254
2017.3	1.384738
2017.4	1.397202
2018.1	1.409634
2018.2	1.422048
2018.3	1.434464
2018.4	1.446893
2019.1	1.459315
2019.2	1.471742
2019.3	1.484198
2019.4	1.496702
2020.1	1.509237
2020.2	1.521825
2020.3	1.534489
2020.4	1.547249
2021.1	1.560083
2021.2	1.573000
2021.3	1.586017
2021.4	1.599150
2022.1	1.612379
2022.2	1.625714
2022.3	1.639175
2022.4	1.652785