

Forecasts of Selected Variables: October 26, 2023

@ Actual and Forecast Values for Selected Variables

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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
2018.1	5011.05000	3.29509	2300.82500	2.56106	714.72500	2.96392
2018.2	5037.62500	2.13825	2316.40000	2.73534	715.20000	0.26610
2018.3	5069.05000	2.51867	2327.12500	1.86491	717.50000	1.29257
2018.4	5076.20000	0.56540	2332.27500	0.88816	722.42500	2.77404
2019.1	5103.80000	2.19266	2333.90000	0.27899	727.72500	2.96701
2019.2	5146.12500	3.35863	2343.50000	1.65549	736.52500	4.92544
2019.3	5204.42500	4.60915	2362.85000	3.34388	743.80000	4.00991
2019.4	5237.75000	2.58599	2379.82500	2.90476	743.70000	-0.05377
2020.1	5166.37500	-5.34040	2328.40000	-8.36734	754.75000	6.07703
2020.2	4758.72500	-28.01886	2060.00000	-38.73132	729.95000	-12.50969
2020.3	5127.92500	34.83549	2221.10000	35.14612	780.70000	30.84715
2020.4	5181.02500	4.20681	2258.05000	6.82226	784.15000	1.77940
2021.1	5247.65000	5.24384	2286.22500	5.08523	803.22500	10.09112
2021.2	5327.37500	6.21690	2357.40000	13.04653	831.47500	14.82803
2021.3	5370.77500	3.29868	2410.30000	9.28267	833.75000	1.09894
2021.4	5461.92500	6.96337	2429.47500	3.22035	839.07500	2.57930
2022.1	5434.70000	-1.97894	2433.25000	0.62298	833.35000	-2.70139
2022.2	5427.05000	-0.56186	2452.70000	3.23591	833.35000	0.00000
2022.3	5462.80000	2.66110	2469.55000	2.77644	829.92500	-1.63386
2022.4	5497.52500	2.56700	2480.55000	1.79364	830.92500	0.48284
2023.1	5528.07500	2.24142	2499.72500	3.12809	831.95000	0.49434
2023.2	5556.35000	2.06167	2505.77500	0.97163	833.87500	0.92875
2023.3	5622.87500	4.87581	2527.92500	3.58299	840.57500	3.25285
2023.4	5650.61901	1.98831	2543.87289	2.54746	841.37336	0.38045
2024.1	5675.60742	1.78067	2558.95180	2.39218	841.44762	0.03531
2024.2	5699.14686	1.66934	2573.89230	2.35594	841.81002	0.17239
2024.3	5723.15360	1.69561	2588.77833	2.33353	842.62701	0.38877
2024.4	5751.28906	1.98098	2603.66081	2.31944	843.89034	0.60106
2025.1	5781.94027	2.14888	2618.58279	2.31224	845.55935	0.79345
2025.2	5814.26900	2.25536	2633.57227	2.30944	847.59324	0.96563
2025.3	5847.75148	2.32344	2648.63918	2.30815	849.95227	1.11794
2025.4	5882.04812	2.36669	2663.78030	2.30631	852.59909	1.25146
2026.1	5916.94129	2.39406	2678.98823	2.30329	855.50083	1.36833
2026.2	5952.29482	2.41149	2694.25341	2.29880	858.62867	1.47050
2026.3	5988.03048	2.42318	2709.56672	2.29293	861.95722	1.55968
2026.4	6024.10773	2.43183	2724.92108	2.28603	865.46452	1.63756
2027.1	6060.50612	2.43884	2740.31236	2.27855	869.13185	1.70577
2027.2	6097.21539	2.44495	2755.73921	2.27092	872.94322	1.76568
2027.3	6134.23028	2.45052	2771.20281	2.26353	876.88503	1.81849
2027.4	6171.54919	2.45578	2786.70651	2.25668	880.94577	1.86525
	CD Level	CD %Change	IHH Level	IHH %Change	IKF Level	IKF %Change
2018.1	374.22500	5.27094	161.53513	-5.77632	583.40817	12.81296
2018.2	376.40000	2.34515	161.99248	1.13733	589.76497	4.43014
2018.3	379.10000	2.90031	160.25821	-4.21406	592.47967	1.85396
2018.4	379.72500	0.66109	156.99883	-7.89050	595.24424	1.87955
2019.1	376.75000	-3.09721	155.91362	-2.73635	597.12288	1.26842
2019.2	386.30000	10.53143	157.06209	2.97915	609.62628	8.64253
2019.3	395.12500	9.45591	159.17692	5.49573	615.60590	3.98157
2019.4	400.72500	5.79075	160.10586	2.35488	611.40844	-2.69960
2020.1	382.90000	-16.64038	166.36386	16.57542	601.75238	-6.16917
2020.2	382.72500	-0.18269	152.30475	-29.75460	556.05490	-27.08793

2020.3	455.52500	100.67882	173.30917	67.66112	572.30585	12.21271
2020.4	461.87500	5.69366	186.80481	34.97896	584.57866	8.85769
2021.1	491.67500	28.41468	193.12326	14.23155	598.46179	9.84338
2021.2	508.40000	14.31670	188.51913	-9.20053	616.83056	12.85423
2021.3	476.07500	-23.10832	187.29396	-2.57433	615.46298	-0.88390
2021.4	488.72500	11.05976	188.99166	3.67534	619.10344	2.38707
2022.1	490.57500	1.52276	187.80007	-2.49825	636.20602	11.51627
2022.2	489.45000	-0.91414	177.43094	-20.32274	647.00438	6.96404
2022.3	490.57500	0.92257	163.69090	-27.55962	653.87212	4.31395
2022.4	489.37500	-0.97486	151.07197	-27.45000	655.45039	0.96899
2023.1	505.62500	13.95858	150.51439	-1.46818	666.04232	6.62228
2023.2	505.22500	-0.31606	149.34010	-3.08441	678.68754	7.81327
2023.3	514.60000	7.63160	150.75730	3.85028	678.54238	-0.08553
2023.4	514.53284	-0.05219	150.65038	-0.28339	691.94712	8.13934
2024.1	514.85423	0.25009	150.77125	0.32133	701.30785	5.52204
2024.2	515.54884	0.54074	151.42880	1.75593	708.06674	3.91111
2024.3	516.59115	0.81116	152.55887	3.01868	713.24653	2.95842
2024.4	517.97105	1.07275	154.01400	3.87018	719.21134	3.38736
2025.1	519.68140	1.32737	155.70665	4.46909	724.99593	3.25621
2025.2	521.71633	1.57552	157.60388	4.96366	730.71865	3.19496
2025.3	524.06555	1.81335	159.67687	5.36600	736.46128	3.18081
2025.4	526.71513	2.03771	161.89902	5.68389	742.29261	3.20503
2026.1	529.65058	2.24796	164.25457	5.94805	748.13352	3.18484
2026.2	532.85727	2.44382	166.73240	6.17205	753.94300	3.14249
2026.3	536.32056	2.62524	169.32168	6.35801	759.69881	3.08886
2026.4	540.02652	2.79277	172.01365	6.51270	765.39069	3.03076
2027.1	543.96235	2.94731	174.80198	6.64334	771.01632	2.97258
2027.2	548.11632	3.08977	177.68115	6.75299	776.57840	2.91696
2027.3	552.47782	3.22109	180.64635	6.84429	782.08263	2.86540
2027.4	557.03733	3.34223	183.69375	6.92045	787.53633	2.81863

	IM Level	IM %Change
2018.1	754.45000	1.66060
2018.2	755.42500	0.51794
2018.3	766.05000	5.74578
2018.4	774.05000	4.24317
2019.1	775.90000	0.95944
2019.2	776.82500	0.47772
2019.3	774.35000	-1.26834
2019.4	759.42500	-7.48964
2020.1	733.37500	-13.03093
2020.2	605.27500	-53.60122
2020.3	709.30000	88.58576
2020.4	760.30000	32.01404
2021.1	775.00000	7.96099
2021.2	789.52500	7.71018
2021.3	805.75000	8.47701
2021.4	844.40000	20.61231
2022.1	873.80000	14.67144
2022.2	882.57500	4.07785
2022.3	871.85000	-4.77289
2022.4	862.40000	-4.26563
2023.1	865.12500	1.26992
2023.2	848.22500	-7.58790
2023.3	859.97500	5.65718
2023.4	868.77440	4.15611
2024.1	875.65444	3.20553
2024.2	880.93822	2.43557
2024.3	884.95442	1.83611
2024.4	888.30350	1.52240
2025.1	891.35037	1.37907
2025.2	894.27741	1.32001

2025.3	897.19733	1.31246
2025.4	900.18451	1.33845
2026.1	903.27404	1.37992
2026.2	906.47968	1.42714
2026.3	909.80827	1.47691
2026.4	913.26141	1.52685
2027.1	916.83642	1.57504
2027.2	920.52979	1.62112
2027.3	924.33802	1.66509
2027.4	928.25741	1.70690

PRINTVAR FIXEDF LEVELS IVF;

IVF
Level

2018.1	8.52500
2018.2	0.12500
2018.3	23.22500
2018.4	22.45000
2019.1	28.60000
2019.2	18.72500
2019.3	16.77500
2019.4	7.20000
2020.1	-9.20000
2020.2	-68.52500
2020.3	26.42500
2020.4	21.42500
2021.1	-6.45000
2021.2	-34.60000
2021.3	1.82500
2021.4	51.77500
2022.1	49.25000
2022.2	23.17500
2022.3	17.67500
2022.4	37.97500
2023.1	6.80000
2023.2	3.72500
2023.3	20.15000

2023.4	18.90129
2024.1	17.95878
2024.2	15.47347
2024.3	12.50663
2024.4	11.07069
2025.1	10.97493
2025.2	11.49652
2025.3	12.21131
2025.4	12.86621
2026.1	13.42807
2026.2	13.87942
2026.3	14.23086
2026.4	14.50520
2027.1	14.72339
2027.2	14.90332
2027.3	15.05813
2027.4	15.19650

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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
2018.1	2.56568	2.19824	1.85627	-0.33462
2018.2	2.93669	3.02287	2.25390	-0.74642
2018.3	1.66271	1.40743	4.37837	2.92970

2018.4	1.73311	0.90719	1.85455	0.93884
2019.1	1.38924	1.51155	8.83520	7.21459
2019.2	1.99960	2.58801	2.17405	-0.40351
2019.3	1.24932	0.78842	1.00772	0.21759
2019.4	1.27174	1.48396	6.41266	4.85663
2020.1	1.91255	0.53221	11.93587	11.34328
2020.2	-1.60018	-1.53116	34.07154	36.15632
2020.3	3.58256	3.25730	-5.18218	-8.17325
2020.4	2.81706	2.54855	3.08179	0.51998
2021.1	5.66417	6.08921	-1.98112	-7.60712
2021.2	5.91012	4.84407	9.18245	4.13793
2021.3	6.25153	7.18020	4.25289	-2.73120
2021.4	6.91901	7.63973	4.07757	-3.30934
2022.1	8.36018	8.23627	-1.22980	-8.74575
2022.2	9.10436	9.67581	3.24367	-5.86468
2022.3	4.45854	4.77159	8.17542	3.24881
2022.4	3.85678	4.24550	1.81238	-2.33403
2023.1	3.94864	4.91452	5.59383	0.64749
2023.2	1.67952	2.25999	6.41349	4.06171
2023.3	3.50037	3.92214	3.74919	-0.16642
2023.4	3.05783	3.03864	3.30365	0.25719
2024.1	3.01674	2.98079	3.31658	0.32607
2024.2	3.07810	3.03747	3.43120	0.38213
2024.3	3.12671	3.08073	3.52928	0.43514
2024.4	3.18692	3.13668	3.63529	0.48344
2025.1	3.27105	3.21253	3.75617	0.52672
2025.2	3.36792	3.30505	3.88917	0.56543
2025.3	3.47194	3.40725	4.02802	0.60032
2025.4	3.57682	3.51200	4.16630	0.63210
2026.1	3.67869	3.61361	4.29891	0.66140
2026.2	3.77363	3.70822	4.42245	0.68869
2026.3	3.85966	3.79381	4.53520	0.71429
2026.4	3.93623	3.86979	4.63678	0.73842
2027.1	4.00373	3.93659	4.72774	0.76118
2027.2	4.06312	3.99522	4.80915	0.78266
2027.3	4.11561	4.04693	4.88230	0.80288
2027.4	4.16246	4.09303	4.94854	0.82187

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@ Interest Rates and Money

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PRINTVAR FIXEDF LEVELS RS RB RM M1 PCM1 ;

	RS Level	RB Level	RM Level	M1 Level	PCM1 Level
2018.1	1.56000	3.74667	4.26883	4143.16500	10.22209
2018.2	1.84000	3.93667	4.54117	4103.08500	-3.81372
2018.3	2.04000	3.91000	4.57000	4113.00000	0.97010
2018.4	2.31667	4.12667	4.78000	4185.88300	7.27870
2019.1	2.38667	3.83000	4.36667	4146.91200	-3.67236
2019.2	2.30000	3.59333	4.00333	4245.30700	9.83408
2019.3	1.98000	3.10000	3.66667	4368.47900	12.12039
2019.4	1.57667	3.02667	3.70333	4456.57000	8.31333
2020.1	1.11000	2.91333	3.51333	5266.78300	95.06474
2020.2	0.14333	2.45667	3.23333	6005.02500	68.99645
2020.3	0.11333	2.23333	2.95000	6229.54800	15.81555
2020.4	0.09333	2.30333	2.76000	7403.96400	99.54050
2021.1	0.05000	2.73000	2.87667	7925.80800	31.31580
2021.2	0.02667	2.88333	3.00000	8338.36000	22.50347
2021.3	0.04667	2.55000	2.87000	8717.60000	19.47174
2021.4	0.05333	2.64667	3.08000	8957.78300	11.48448
2022.1	0.30667	3.20333	3.79333	9201.13100	11.31731
2022.2	1.07667	4.04333	5.24333	9439.27000	10.76149
2022.3	2.66333	4.24000	5.58000	9531.29800	3.95720
2022.4	4.04000	4.81000	6.69000	9333.17800	-8.05884

2023.1	4.62667	4.52000	6.35667	9315.86100	-0.74011
2023.2	5.07333	4.59667	6.49333	9256.05900	-2.54313
2023.3	5.29000	4.91333	7.03667	9096.96502	-6.70000
2023.4	5.50000	5.20974	7.30572	9154.54595	2.55601
2024.1	5.50000	5.42798	7.48691	9214.25875	2.63474
2024.2	5.50000	5.63253	7.63231	9278.24108	2.80660
2024.3	5.50000	5.82010	7.75974	9346.19746	2.96205
2024.4	5.50000	5.99221	7.87143	9418.37041	3.12483
2025.1	5.50000	6.15014	7.96932	9495.24320	3.30499
2025.2	5.50000	6.29507	8.05511	9577.12534	3.49427
2025.3	5.50000	6.42807	8.13030	9664.21371	3.68726
2025.4	5.50000	6.55012	8.19620	9756.57646	3.87803
2026.1	5.50000	6.66212	8.25396	9854.19468	4.06262
2026.2	5.50000	6.76491	8.30458	9956.96805	4.23748
2026.3	5.50000	6.85923	8.34895	10064.75310	4.40085
2026.4	5.50000	6.94579	8.38784	10177.39272	4.55231
2027.1	5.50000	7.02522	8.42192	10294.73658	4.69232
2027.2	5.50000	7.09812	8.45179	10416.65394	4.82189
2027.3	5.50000	7.16501	8.47797	10543.03998	4.94227
2027.4	5.50000	7.22640	8.50091	10673.81796	5.05476

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@ Unemployment Rate and Unemployment

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PRINTVAR FIXEDF LEVELS UR100 U;

	UR100 Level	U Level
2018.1	4.04321	6.54283
2018.2	3.94105	6.39774
2018.3	3.79991	6.17303
2018.4	3.84008	6.27219
2019.1	3.84210	6.30036
2019.2	3.64690	5.97560
2019.3	3.62610	5.97895
2019.4	3.60431	5.97255
2020.1	3.81573	6.31637
2020.2	13.00167	20.77759
2020.3	8.83481	14.32511
2020.4	6.77963	11.02705
2021.1	6.22703	10.10864
2021.2	5.92081	9.65833
2021.3	5.11687	8.37981
2021.4	4.22380	6.94691
2022.1	3.83176	6.31228
2022.2	3.65359	6.02489
2022.3	3.56839	5.89826
2022.4	3.61685	5.98902
2023.1	3.50211	5.82300
2023.2	3.53897	5.90367
2023.3	3.69000	6.18533
2023.4	3.62148	6.08252
2024.1	3.57717	6.02079
2024.2	3.56248	6.00916
2024.3	3.56939	6.03421
2024.4	3.57466	6.05678
2025.1	3.57192	6.06603
2025.2	3.56117	6.06192
2025.3	3.54470	6.04822
2025.4	3.52516	6.02941
2026.1	3.50479	6.00927
2026.2	3.48522	5.99053
2026.3	3.46736	5.97478
2026.4	3.45163	5.96269

2027.1 3.43804 5.95431
 2027.2 3.42639 5.94928
 2027.3 3.41636 5.94705
 2027.4 3.40758 5.94699

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 @ Labor Force and Employment

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 PRINTVAR FIXEDF PCHANGES L1 L2 L3 LM JF E;

	L1 %Change	L2 %Change	L3 %Change	LM %Change	JF %Change	E %Change
2018.1	2.67791	0.50728	1.71978	1.64034	2.52533	2.29203
2018.2	0.53852	0.50352	2.59916	-4.01172	1.53900	1.69296
2018.3	-1.01514	1.90239	0.22342	9.45369	1.38213	0.86742
2018.4	1.54616	2.01015	2.91010	-2.20696	2.03145	2.00368
2019.1	2.53557	0.06608	1.91562	-19.66498	0.57399	1.57183
2019.2	-1.59581	-0.19618	0.84189	3.59910	0.58437	0.49688
2019.3	0.58292	1.60580	5.13973	-6.79689	2.50826	2.60751
2019.4	1.12230	4.05054	1.15699	-26.39720	0.69675	2.07646
2020.1	0.53101	-0.29262	-1.37280	-37.35539	-3.53147	-1.26998
2020.2	-9.54250	-11.76015	-18.98235	266.78018	-40.27624	-42.07734
2020.3	3.90382	2.78056	12.55310	-49.16407	26.74991	28.41827
2020.4	-0.31814	-0.04313	3.85798	-73.62514	6.84535	10.61803
2021.1	1.08659	1.49408	-4.24425	79.99126	3.48836	1.58711
2021.2	1.83491	1.07776	2.77326	59.01955	5.08583	3.27533
2021.3	1.77293	1.08340	1.80517	26.38794	6.32761	5.06708
2021.4	-0.11075	1.92507	3.21674	-18.65957	5.38592	5.53042
2022.1	1.38863	2.68412	-1.75554	56.03076	4.34587	2.25303
2022.2	0.42349	1.25055	-0.41098	68.14235	3.60068	1.10151
2022.3	0.09275	1.52403	1.24199	42.87975	3.00890	1.28255
2022.4	-0.26765	-1.27563	3.30587	41.77941	2.31677	0.50985
2023.1	1.92322	2.09737	1.03565	13.01826	2.55168	2.13138
2023.2	1.65696	3.41096	-0.68420	-7.54687	0.49627	1.15963
2023.3	1.80711	0.08842	3.57037	6.30727	1.28602	1.29560
2023.4	0.32620	0.21965	1.69819	5.38150	1.35986	1.07516
2024.1	0.36438	0.33780	1.69891	5.17062	1.29396	1.02380
2024.2	0.39248	0.41998	1.68465	4.80206	1.17288	0.93050
2024.3	0.41350	0.47705	1.66066	4.34323	1.06780	0.85710
2024.4	0.43274	0.52628	1.63876	3.94570	1.06834	0.87783
2025.1	0.45167	0.57264	1.62218	3.64087	1.10365	0.92593
2025.2	0.47038	0.61665	1.61085	3.41799	1.14456	0.97505
2025.3	0.48849	0.65745	1.60357	3.25410	1.17879	1.01500
2025.4	0.50556	0.69402	1.59891	3.12664	1.20226	1.04320
2026.1	0.52123	0.72569	1.59563	3.01804	1.21498	1.06059
2026.2	0.53532	0.75224	1.59284	2.91662	1.21874	1.06943
2026.3	0.54776	0.77382	1.58994	2.81598	1.21594	1.07227
2026.4	0.55859	0.79090	1.58666	2.71364	1.20895	1.07142
2027.1	0.56793	0.80407	1.58287	2.60969	1.19968	1.06863
2027.2	0.57593	0.81399	1.57861	2.50554	1.18953	1.06510
2027.3	0.58276	0.82127	1.57395	2.40312	1.17941	1.06157
2027.4	0.58858	0.82649	1.56902	2.30440	1.16993	1.05846

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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
2018.1	337.75900	14.62046	7.51697	-99.00000
2018.2	382.82355	65.03151	7.53530	0.97876
2018.3	372.10200	-10.74071	7.54360	0.44155
2018.4	351.04400	-20.78668	7.52777	-0.83669
2019.1	353.34100	2.64314	7.58241	2.93503
2019.2	368.45600	18.24054	7.62969	2.51783

2019.3	375.01300	7.31063	7.68086	2.70948
2019.4	392.38300	19.85480	7.73509	2.85412
2020.1	336.75000	-45.75126	7.73814	0.15799
2020.2	333.20000	-4.15057	8.18346	25.08388
2020.3	501.29900	412.35076	8.23751	2.66838
2020.4	446.81000	-36.88913	8.14751	-4.29910
2021.1	526.05052	92.14023	8.18469	1.83788
2021.2	587.84700	55.93636	8.20442	0.96743
2021.3	578.19454	-6.40800	8.15083	-2.58735
2021.4	550.22500	-17.99028	8.17804	1.34243
2022.1	651.00500	95.96388	8.05883	-5.70485
2022.2	702.75400	35.79257	8.00840	-2.47955
2022.3	686.04400	-9.17726	8.01883	0.52217
2022.4	653.21500	-17.81043	8.05395	1.76307
2023.1	666.22700	8.20923	8.05722	0.16278
2023.2	682.14100	9.90253	8.11320	2.80804
2023.3	766.45460	59.38562	8.18447	3.56043

2023.4	768.19201	0.90981	8.18432	-0.00732
2024.1	768.26143	0.03615	8.18407	-0.01216
2024.2	768.94633	0.35708	8.18608	0.09812
2024.3	770.08248	0.59233	8.19201	0.28992
2024.4	777.39065	3.85042	8.20379	0.57655
2025.1	788.27228	5.71772	8.21876	0.73196
2025.2	801.46080	6.86220	8.23574	0.82886
2025.3	816.22249	7.57345	8.25415	0.89747
2025.4	832.43088	8.18287	8.27374	0.95249
2026.1	849.91856	8.67172	8.29437	1.00108
2026.2	868.59690	9.08470	8.31598	1.04636
2026.3	888.42780	9.44992	8.33854	1.08951
2026.4	909.40531	9.78459	8.36201	1.13068
2027.1	931.51483	10.08525	8.38635	1.16943
2027.2	954.73578	10.35035	8.41151	1.20533
2027.3	979.04403	10.57988	8.43742	1.23807
2027.4	1004.41589	10.77593	8.46403	1.26757

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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
2018.1	44.70600	5.98363	99.39700	-221.05000	-42.10000
2018.2	622.37100	6.30320	97.18900	-225.22500	-52.37500
2018.3	1278.59200	6.80985	121.70600	-219.97500	-53.05000
2018.4	-4274.65400	7.43763	127.55900	-240.12500	-53.92500
2019.1	4903.04700	8.44076	120.44400	-258.17500	-49.67500
2019.2	1102.06700	7.56296	119.74700	-262.27500	-40.87500
2019.3	138.08400	7.23036	112.13800	-268.97500	-54.40000
2019.4	2540.12800	7.17048	102.98300	-254.95000	-62.55000
2020.1	-7333.82100	9.38455	101.46000	-267.52500	-64.22500
2020.2	5725.89600	25.12253	128.79500	-1321.52500	92.55000
2020.3	3214.39400	15.48652	162.87800	-829.17500	-48.07500
2020.4	6486.12800	12.61889	182.57500	-476.10000	-32.65000
2021.1	3112.21300	20.33588	185.82800	-1012.02500	-30.95000
2021.2	3882.59600	10.56005	206.32800	-817.67500	189.50000
2021.3	886.80200	8.67485	226.32900	-547.37500	45.65000
2021.4	2425.83100	6.41559	233.00800	-362.92500	38.57500
2022.1	-2139.19200	3.93822	280.82200	-243.60000	44.20000
2022.2	-7781.97000	3.04476	256.78700	-240.10000	23.40000
2022.3	-1726.17600	3.31748	228.53100	-268.17500	5.00000
2022.4	2196.73300	3.32641	224.97000	-310.30000	-19.50000
2023.1	2692.97600	4.90378	224.85500	-418.42500	-15.87500
2023.2	2517.65100	5.31437	212.85500	-415.20000	-46.20000
2023.3	-1620.00000	3.95179	203.00000	-413.36920	-35.11241

2023.4	718.64108	4.23244	217.95679	-429.95142	-36.03060
2024.1	728.51448	4.49247	231.00675	-444.67251	-37.24716
2024.2	738.42111	4.70020	242.19592	-459.33467	-38.57868
2024.3	748.56553	4.86388	251.90053	-473.92344	-39.97505
2024.4	758.92883	5.01000	260.79875	-487.49415	-41.21442
2025.1	769.53933	5.14539	269.29422	-500.56510	-42.35565
2025.2	780.44146	5.26969	277.56283	-513.37877	-43.43953
2025.3	791.67519	5.38109	285.69342	-525.99979	-44.49784
2025.4	803.26900	5.47853	293.75735	-538.44566	-45.54561
2026.1	815.23877	5.56199	301.80112	-550.76442	-46.59592
2026.2	827.58976	5.63190	309.85625	-562.98578	-47.65803
2026.3	840.31954	5.68908	317.95255	-575.12715	-48.73804
2026.4	853.42108	5.73456	326.11632	-587.19674	-49.83947
2027.1	866.88547	5.76951	334.36833	-599.19880	-50.96474
2027.2	880.70385	5.79503	342.72663	-611.13545	-52.11551
2027.3	894.86869	5.81218	351.20684	-623.00781	-53.29283
2027.4	909.37439	5.82190	359.82166	-634.81646	-54.49733

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@ Selected exogenous variables

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PRINTVAR FIXEDF PCHANGES COG COS EX TRGH PIM ;

	COG	COS	EX	TRGH	PIM
	%Change	%Change	%Change	%Change	%Change
2018.1	6.51060	-3.01046	2.62834	9.23504	6.28529
2018.2	3.47467	6.01648	2.18074	2.98273	1.12862
2018.3	7.26811	3.92308	-4.90567	3.46042	0.51078
2018.4	4.35991	-1.07578	1.68140	3.83220	-1.87390
2019.1	7.95710	18.48824	4.35990	15.03283	-4.51149
2019.2	2.16531	15.18741	-2.79474	3.49895	1.78569
2019.3	7.16087	6.05398	0.57014	2.85429	-4.20224
2019.4	1.03247	4.51804	1.37046	2.29815	-1.11134
2020.1	6.38822	15.47329	-15.39290	10.78019	-1.27709
2020.2	45.94001	25.76591	-61.48757	499.44782	-12.43870
2020.3	-19.68264	-12.98292	61.97921	-71.60763	8.60035
2020.4	-1.08766	1.60047	25.82868	-18.51494	3.14031
2021.1	26.89044	-2.92809	0.86292	884.63155	12.12706
2021.2	-12.78832	-5.95404	1.99962	-82.35225	12.34149
2021.3	-9.08476	-5.26804	1.50299	-5.87866	6.20821
2021.4	3.48703	-2.86597	24.17257	0.80530	7.00271
2022.1	-8.69534	-2.75875	-4.60346	-4.93463	13.43774
2022.2	-3.96511	-3.03534	10.59141	-0.40512	10.80456
2022.3	1.79621	5.77927	16.15606	-3.59191	-4.29138
2022.4	14.48209	4.07073	-3.48087	3.78385	-4.24244
2023.1	7.21620	5.95439	6.81799	6.99592	-1.30474
2023.2	0.90573	8.82759	-9.27321	-2.29311	-4.79780
2023.3	7.65020	4.70334	6.24322	-0.05538	0.13675
2023.4	2.00000	2.00000	2.00000	5.11899	5.00000
2024.1	2.00000	2.00000	2.00000	5.07708	5.00000
2024.2	2.00000	2.00000	2.00000	5.13966	5.00000
2024.3	2.00000	2.00000	2.00000	5.18925	5.00000
2024.4	2.00000	2.00000	2.00000	5.25066	5.00000
2025.1	2.00000	2.00000	2.00000	5.33647	5.00000
2025.2	2.00000	2.00000	2.00000	5.43528	5.00000
2025.3	2.00000	2.00000	2.00000	5.54137	5.00000
2025.4	2.00000	2.00000	2.00000	5.64836	5.00000
2026.1	2.00000	2.00000	2.00000	5.75227	5.00000
2026.2	2.00000	2.00000	2.00000	5.84910	5.00000
2026.3	2.00000	2.00000	2.00000	5.93685	5.00000
2026.4	2.00000	2.00000	2.00000	6.01496	5.00000
2027.1	2.00000	2.00000	2.00000	6.08381	5.00000
2027.2	2.00000	2.00000	2.00000	6.14438	5.00000
2027.3	2.00000	2.00000	2.00000	6.19792	5.00000

2027.4 2.00000 2.00000 2.00000 6.24571 5.00000

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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
2018.1	399.32500	53.87500	39.37500	332.22500	12.25000	-19.60000
2018.2	401.80000	57.27500	40.87500	334.67500	10.52500	-17.75000
2018.3	406.20000	56.37500	42.87500	338.80000	15.17500	-21.27500
2018.4	406.95000	57.42500	48.25000	340.92500	8.97500	-20.37500
2019.1	420.90000	50.02500	45.57500	348.97500	8.12500	-16.00000
2019.2	422.27500	52.60000	44.72500	350.82500	8.75000	-18.77500
2019.3	425.07500	49.55000	46.52500	352.50000	12.75000	-13.40000
2019.4	433.10000	58.27500	46.42500	356.97500	8.00000	-15.65000
2020.1	441.95000	47.40000	47.70000	363.32500	8.47500	-18.90000
2020.2	407.85000	49.95000	33.82500	345.87500	9.02500	-20.82500
2020.3	436.97500	61.70000	38.62500	358.12500	10.30000	-25.42500
2020.4	466.72500	62.72500	40.65000	367.25000	11.05000	-21.90000
2021.1	503.35000	63.07500	41.72500	371.15000	9.65000	-19.92500
2021.2	529.57500	70.90000	47.07500	379.92500	9.47500	-25.97500
2021.3	550.00000	69.95000	48.02500	389.20000	9.42500	-30.92500
2021.4	566.32500	75.97500	50.90000	400.85000	9.60000	-32.37500
2022.1	626.72500	82.45000	54.02500	411.47500	9.50000	-33.65000
2022.2	625.65000	97.20000	54.92500	416.95000	12.10000	-27.95000
2022.3	630.47500	95.90000	52.45000	427.40000	9.62500	-10.90000
2022.4	622.52500	93.40000	49.60000	429.17500	11.87500	-3.65000
2023.1	545.25000	97.15000	48.40000	439.62500	10.00000	-0.22500
2023.2	544.47500	100.82500	47.82500	445.22500	9.85000	-0.20000
2023.3	545.57500	107.08080	46.67500	450.25000	11.40000	-0.17500

2023.4	554.22513	108.08774	47.26715	456.37372	11.40000	-0.17500
2024.1	562.81532	108.98109	47.84509	462.45752	11.40000	-0.17500
2024.2	571.29308	109.94342	48.44112	468.42687	11.40000	-0.17500
2024.3	579.73460	110.96157	49.05703	474.35580	11.40000	-0.17500
2024.4	588.36242	112.46213	49.69496	480.49412	11.40000	-0.17500
2025.1	597.24918	114.25626	50.35731	486.87625	11.40000	-0.17500
2025.2	606.41344	116.25264	51.04616	493.50297	11.40000	-0.17500
2025.3	615.85137	118.39886	51.76271	500.36765	11.40000	-0.17500
2025.4	625.55335	120.68679	52.50732	507.45870	11.40000	-0.17500
2026.1	635.51004	123.10476	53.27974	514.76269	11.40000	-0.17500
2026.2	645.71106	125.64638	54.07931	522.26655	11.40000	-0.17500
2026.3	656.14714	128.30869	54.90517	529.95910	11.40000	-0.17500
2026.4	666.81119	131.09097	55.75643	537.83191	11.40000	-0.17500
2027.1	677.69853	133.99185	56.63229	545.87919	11.40000	-0.17500
2027.2	688.80682	137.00962	57.53207	554.09763	11.40000	-0.17500
2027.3	700.13581	140.14241	58.45530	562.48596	11.40000	-0.17500
2027.4	711.68713	143.38856	59.40167	571.04476	11.40000	-0.17500

PRINTVAR FIXEDF LEVELS PUG TRGH TRGR TRGS INTG IGZ;

	PUG Level	TRGH Level	TRGR Level	TRGS Level	INTG Level	IGZ Level
2018.1	329.05000	528.82500	10.22500	145.50000	118.70000	75.97500
2018.2	333.67500	532.72500	9.67500	144.17500	124.40000	76.90000
2018.3	339.72500	537.27500	7.87500	145.35000	129.05000	78.35000
2018.4	343.85000	542.35000	10.75000	147.52500	133.70000	80.67500
2019.1	350.27500	561.67500	10.65000	148.27500	135.90000	83.40000
2019.2	353.02500	566.52500	9.55000	152.67500	137.37500	80.20000
2019.3	358.40000	570.52500	9.60000	152.60000	135.00000	83.50000
2019.4	360.50000	573.77500	11.05000	155.45000	131.25000	85.37500
2020.1	366.17500	588.65000	12.10000	159.55000	126.82500	87.37500
2020.2	392.45000	921.07500	15.77500	347.15000	123.15000	91.35000
2020.3	381.92500	672.35000	16.50000	184.25000	121.45000	92.35000
2020.4	382.85000	638.80000	12.50000	187.82500	123.82500	93.70000

2021.1	402.47500	1131.57500	15.22500	195.45000	128.15000	92.22500
2021.2	397.12500	733.42500	12.85000	411.47500	134.97500	93.25000
2021.3	394.10000	722.40000	18.92500	271.10000	142.10000	95.05000
2021.4	400.62500	723.85000	12.22500	232.25000	147.77500	97.45000
2022.1	400.42500	714.75000	14.60000	234.37500	153.72500	98.85000
2022.2	403.07500	714.02500	16.42500	240.45000	165.80000	100.72500
2022.3	409.07500	707.52500	26.25000	237.55000	183.02500	100.97500
2022.4	422.95000	714.12500	20.77500	236.55000	201.30000	105.97500
2023.1	432.65000	726.30000	22.57500	243.65000	212.07500	106.90000
2023.2	436.07500	722.10000	21.70000	243.52500	221.10000	109.27500
2023.3	447.55000	722.00000	20.37500	229.62500	237.45000	111.50000
2023.4	452.76638	731.06752	20.37500	231.36061	254.31168	113.17602
2024.1	458.01518	740.17513	20.37500	233.08610	270.78592	114.86578
2024.2	463.40632	749.50775	20.37500	234.85941	286.68881	116.59813
2024.3	468.92763	759.04752	20.37500	236.67412	302.17872	118.37056
2024.4	474.59303	768.82089	20.37500	238.53765	317.16868	120.18746
2025.1	480.42360	778.87878	20.37500	240.46484	332.01901	122.05712
2025.2	486.43893	789.25321	20.37500	242.46442	346.84734	123.98492
2025.3	492.65251	799.96694	20.37500	244.54212	361.61866	125.97484
2025.4	499.07121	811.03152	20.37500	246.70009	376.30312	128.02912
2026.1	505.69628	822.45123	20.37500	248.93829	390.90974	130.14889
2026.2	512.52499	834.22260	20.37500	251.25427	405.44624	132.33402
2026.3	519.55229	846.33777	20.37500	253.64434	419.92159	134.58373
2026.4	526.77226	858.78709	20.37500	256.10433	434.34546	136.89689
2027.1	534.17907	871.56098	20.37500	258.63015	448.72788	139.27242
2027.2	541.76769	884.65112	20.37500	261.21816	463.07901	141.70940
2027.3	549.53416	898.05107	20.37500	263.86532	477.40891	144.20719
2027.4	557.47578	911.75653	20.37500	266.56929	491.72749	146.76552

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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
2018.1	118.57500	13.72500	321.07500	5.05000	145.50000	-1.47500
2018.2	112.72500	15.10000	324.17500	5.10000	144.17500	-1.55000
2018.3	115.10000	15.40000	327.95000	5.15000	145.35000	-1.55000
2018.4	113.45000	15.90000	331.90000	5.15000	147.52500	-1.45000
2019.1	118.27500	18.32500	336.37500	5.20000	148.27500	-1.62500
2019.2	133.27500	18.67500	340.12500	5.20000	152.67500	-1.62500
2019.3	124.40000	18.55000	346.45000	5.15000	152.60000	-1.57500
2019.4	122.00000	17.92500	346.85000	5.10000	155.45000	-1.67500
2020.1	122.05000	16.45000	347.60000	5.07500	159.55000	-1.57500
2020.2	120.12500	15.92500	325.32500	4.82500	347.15000	-1.57500
2020.3	128.87500	19.90000	349.12500	4.97500	184.25000	-1.47500
2020.4	131.97500	20.57500	354.00000	5.17500	187.82500	-1.60000
2021.1	141.05000	21.62500	358.02500	5.32500	195.45000	-1.62500
2021.2	146.40000	23.82500	376.55000	5.50000	411.47500	-1.57500
2021.3	147.45000	27.92500	378.77500	5.65000	271.10000	-1.55000
2021.4	159.07500	37.52500	391.62500	5.72500	232.25000	-1.62500
2022.1	163.97500	46.05000	398.82500	5.72500	234.37500	-1.75000
2022.2	163.77500	35.87500	405.47500	5.65000	240.45000	-1.60000
2022.3	153.80000	36.55000	411.05000	5.60000	237.55000	-1.55000
2022.4	151.40000	40.12500	413.02500	5.50000	236.55000	-1.65000
2023.1	145.67500	43.12500	416.67500	5.37500	243.65000	-1.65000
2023.2	132.20000	37.67500	414.72500	5.35000	243.52500	-1.80000
2023.3	157.00000	40.01259	418.72500	5.45000	229.62500	-1.62500
2023.4	159.48925	40.24563	424.03721	5.47917	231.36061	-1.62500
2024.1	161.96124	40.43426	429.22200	5.50863	233.08610	-1.62500
2024.2	164.40089	40.64178	434.56899	5.53838	234.85941	-1.62500
2024.3	166.83010	40.86368	440.09435	5.56842	236.67412	-1.62500
2024.4	169.31293	41.25857	445.81734	5.59876	238.53765	-1.62500

2025.1	171.87027	41.75443	451.75929	5.62940	240.46484	-1.62500
2025.2	174.50746	42.31616	457.93898	5.66034	242.46442	-1.62500
2025.3	177.22342	42.92343	464.36725	5.69158	244.54212	-1.62500
2025.4	180.01535	43.57277	471.04720	5.72313	246.70009	-1.62500
2026.1	182.88059	44.25955	477.97661	5.75500	248.93829	-1.62500
2026.2	185.81613	44.98133	485.14962	5.78717	251.25427	-1.62500
2026.3	188.81932	45.73707	492.55851	5.81967	253.64434	-1.62500
2026.4	191.88811	46.52663	500.19524	5.85248	256.10433	-1.62500
2027.1	195.02116	47.34963	508.05258	5.88562	258.63015	-1.62500
2027.2	198.21779	48.20550	516.12459	5.91908	261.21816	-1.62500
2027.3	201.47793	49.09362	524.40694	5.95288	263.86532	-1.62500
2027.4	204.80205	50.01333	532.89695	5.98700	266.56929	-1.62500

PRINTVAR FIXEDF LEVELS PUS TRSH UB INTS SUBS ISZ;

	PUS Level	TRSH Level	UB Level	INTS Level	SUBS Level	ISZ Level
2018.1	549.42500	159.32500	7.62500	52.52500	1.72500	102.17500
2018.2	559.00000	162.07500	6.87500	51.90000	1.80000	106.00000
2018.3	566.80000	162.87500	6.32500	52.25000	2.17500	106.80000
2018.4	568.87500	161.70000	6.77500	53.57500	2.82500	103.80000
2019.1	575.87500	164.10000	7.62500	55.90000	3.75000	107.95000
2019.2	589.02500	168.37500	6.92500	57.30000	4.05000	112.32500
2019.3	596.97500	170.75000	6.25000	57.65000	3.62500	111.85000
2019.4	605.85000	170.70000	6.67500	57.00000	2.50000	110.40000
2020.1	619.72500	167.97500	10.22500	55.32500	1.37500	113.72500
2020.2	612.82500	180.32500	237.85000	54.10000	1.60000	112.17500
2020.3	617.07500	189.42500	200.57500	53.52500	2.92500	111.72500
2020.4	621.72500	186.00000	80.87500	53.35000	1.82500	114.05000
2021.1	633.47500	192.05000	145.87500	53.72500	4.45000	113.72500
2021.2	642.92500	201.80000	112.95000	52.87500	6.50000	112.52500
2021.3	656.27500	203.05000	56.70000	50.85000	3.52500	110.80000
2021.4	666.05000	201.77500	8.47500	47.67500	1.97500	111.77500
2022.1	679.92500	213.15000	6.55000	43.17500	0.17500	113.20000
2022.2	700.85000	221.42500	5.35000	41.05000	0.17500	113.92500
2022.3	710.37500	226.22500	4.90000	41.20000	0.90000	119.57500
2022.4	720.15000	241.77500	5.52500	43.87500	2.65000	123.52500
2023.1	728.30000	236.15000	5.50000	49.40000	3.90000	128.52500
2023.2	731.37500	244.02500	5.57500	52.95000	4.67500	134.30000
2023.3	746.07500	236.92500	5.25000	54.32500	4.95000	137.40000

2023.4	754.89864	239.90052	7.00000	54.32500	4.95000	138.43853
2024.1	763.80262	242.88919	7.00000	54.32500	4.95000	139.47101
2024.2	772.97332	245.95170	7.00000	54.32500	4.95000	140.53210
2024.3	782.38975	249.08218	7.00000	54.32500	4.95000	141.61796
2024.4	792.07520	252.28932	7.00000	54.32500	4.95000	142.73303
2025.1	802.06578	255.58983	7.00000	54.32500	4.95000	143.88620
2025.2	812.39470	258.99420	7.00000	54.32500	4.95000	145.08269
2025.3	823.08486	262.50993	7.00000	54.32500	4.95000	146.32591
2025.4	834.14781	266.14078	7.00000	54.32500	4.95000	147.61717
2026.1	845.58559	269.88817	7.00000	54.32500	4.95000	148.95643
2026.2	857.39345	273.75096	7.00000	54.32500	4.95000	150.34224
2026.3	869.56272	277.72656	7.00000	54.32500	4.95000	151.77238
2026.4	882.08322	281.81182	7.00000	54.32500	4.95000	153.24435
2027.1	894.94501	286.00358	7.00000	54.32500	4.95000	154.75572
2027.2	908.13947	290.29912	7.00000	54.32500	4.95000	156.30430
2027.3	921.65992	294.69633	7.00000	54.32500	4.95000	157.88828
2027.4	935.50178	299.19379	7.00000	54.32500	4.95000	159.50624

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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
2018.1	138.69500	23.68900	5.27600	99.39700	-238.92000	-60.36200

2018.2	152.90500	23.65100	14.02800	97.18900	-243.21700	-73.58000
2018.3	179.64900	-17.54800	15.55100	121.70600	-237.66400	-72.51800
2018.4	216.05100	-4.48600	-6.36000	127.55900	-259.07600	-70.43900
2019.1	251.43100	6.69900	-9.26400	120.44400	-276.63600	-69.97300
2019.2	219.09900	14.48800	-18.85100	119.74700	-279.81000	-63.69800
2019.3	205.99200	28.18900	-15.34300	112.13800	-289.65100	-75.84900
2019.4	205.63300	68.67000	-29.14100	102.98300	-293.19100	-81.90500
2020.1	292.22300	11.65500	-10.04100	101.46000	-295.35000	-85.52300
2020.2	1055.31300	70.31200	-7.22300	128.79500	-1351.33000	74.40900
2020.3	570.77000	104.51800	-9.08100	162.87800	-856.67400	-65.11000
2020.4	421.84600	2.69200	-5.67000	182.57500	-505.07900	-51.86400
2021.1	908.42500	57.12700	6.72900	185.82800	-1092.95800	-48.40100
2021.2	356.29500	94.68100	4.21500	206.32800	-841.72500	175.58000
2021.3	283.52400	38.20200	-15.02800	226.32900	-570.70000	37.29800
2021.4	161.65200	-50.11400	3.53300	233.00800	-388.82700	29.12300
2022.1	46.47900	-148.80600	-0.06700	280.82200	-187.51000	35.90700
2022.2	18.75700	-11.01700	-8.86700	256.78700	-353.29600	134.08800
2022.3	78.87900	59.53400	-44.17000	228.53100	-298.15100	12.67900
2022.4	73.44700	43.54900	-41.14300	224.97000	-344.67400	-10.17500
2023.1	154.65100	65.65600	-44.76500	224.85500	-453.62500	-30.32000
2023.2	186.06600	65.50200	-50.42200	212.85500	-456.14100	-64.31000
2023.3	122.51430	127.72775	-50.65244	203.00000	-430.74920	-78.31541

2023.4	141.20686	113.03686	-51.79376	217.95679	-447.84761	-79.03414
2024.1	158.60240	99.99819	-52.94915	231.00675	-463.09348	-80.03971
2024.2	172.62534	92.28676	-54.13068	242.19592	-478.29420	-81.15813
2024.3	183.70239	89.03258	-55.33749	251.90053	-493.43512	-82.33790
2024.4	193.41449	86.81384	-56.57154	260.79875	-507.57257	-83.35797
2025.1	202.25685	85.31455	-57.83485	269.29422	-521.22661	-84.27917
2025.2	210.23905	84.63762	-59.13039	277.56283	-534.64102	-85.14311
2025.3	217.27958	84.87585	-60.46048	285.69342	-547.88149	-85.98189
2025.4	223.32813	86.04283	-61.82675	293.75735	-560.96629	-86.81026
2026.1	228.37421	88.16450	-63.23010	301.80112	-573.94404	-87.64069
2026.2	232.42209	91.24391	-64.67100	309.85625	-586.84478	-88.48146
2026.3	235.49858	95.24718	-66.14968	317.95255	-599.68612	-89.33752
2026.4	237.64327	100.11922	-67.66622	326.11632	-612.47637	-90.21122
2027.1	238.89952	105.80163	-69.22071	334.36833	-625.21994	-91.10383
2027.2	239.31220	112.23450	-70.81329	342.72663	-637.91907	-92.01597
2027.3	238.92394	119.36127	-72.44419	351.20684	-650.57508	-92.94777
2027.4	237.77282	127.13215	-74.11379	359.82166	-663.18882	-93.89902

PRINTVAR FIXEDF LEVELS GDPR GDPD PCGDPR;

	GDPR Level	GDPD Level	PCGDPR Level
2018.1	5011.05000	1.01419	3.29509
2018.2	5037.62500	1.02155	2.13825
2018.3	5069.05000	1.02577	2.51867
2018.4	5076.20000	1.03019	0.56540
2019.1	5103.80000	1.03375	2.19266
2019.2	5146.12500	1.03888	3.35863
2019.3	5204.42500	1.04211	4.60915
2019.4	5237.75000	1.04541	2.58599
2020.1	5166.37500	1.05037	-5.34040
2020.2	4758.72500	1.04614	-28.01886
2020.3	5127.92500	1.05539	34.83549
2020.4	5181.02500	1.06274	4.20681
2021.1	5247.65000	1.07748	5.24384
2021.2	5327.37500	1.09306	6.21690
2021.3	5370.77500	1.10976	3.29868
2021.4	5461.92500	1.12848	6.96337
2022.1	5434.70000	1.15136	-1.97894
2022.2	5427.05000	1.17671	-0.56186
2022.3	5462.80000	1.18961	2.66110
2022.4	5497.52500	1.20092	2.56700
2023.1	5528.07500	1.21261	2.24142

2023.2	5556.35000	1.21767	2.06167
2023.3	5622.87500	1.22818	4.87581
2023.4	5650.61901	1.23747	1.98831
2024.1	5675.60742	1.24670	1.78067
2024.2	5699.14686	1.25618	1.66934
2024.3	5723.15360	1.26589	1.69561
2024.4	5751.28906	1.27585	1.98098
2025.1	5781.94027	1.28616	2.14888
2025.2	5814.26900	1.29686	2.25536
2025.3	5847.75148	1.30797	2.32344
2025.4	5882.04812	1.31951	2.36669
2026.1	5916.94129	1.33148	2.39406
2026.2	5952.29482	1.34387	2.41149
2026.3	5988.03048	1.35666	2.42318
2026.4	6024.10773	1.36981	2.43183
2027.1	6060.50612	1.38332	2.43884
2027.2	6097.21539	1.39716	2.44495
2027.3	6134.23028	1.41132	2.45052
2027.4	6171.54919	1.42579	2.45578