

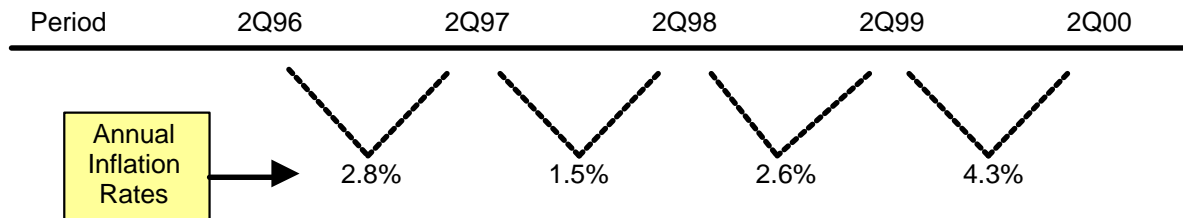
## How to Use Inflation Rates and Index Numbers.

### Introduction:

The following three tables contain yearly inflation rates and index numbers. **Table 1** contains numbers generated from the Wyoming Cost of Living Index (WCLI) for the second quarter (2Q) of the year. All inflation rates and index numbers in this table are on a 2Q basis meaning that the inflation rate of 4.3% in the year 2000 is actually the rate of inflation calculated for the period from the 2Q of 1999 to the 2Q of 2000. **Table 2** also contains numbers from the WCLI but on a fourth quarter (4Q) basis. **Table 3** consists of U.S. consumer price index (CPI) numbers compiled by the Bureau of Economic Analysis. The time basis for this table represents a December-to-December change. For ease of demonstration, **Table 1** will be used in the examples below. However, the following examples can be answered using any of the three tables.

### Solving for cumulative inflation:

Find the cumulative rate of inflation from 1996 through 2000. The period of time involved would look like this:



To find the cumulative inflation rate for this four-year period using **Table 1**, choose 1996 as the base year (this would be the column choice) and then choose 2000 as the calendar year (this would be the row choice). The corresponding index number is 1.117, which means that the cumulative inflation rate for the period 2Q96 – 2Q00 was 11.7%.

### Converting dollars:

Suppose that your annual salary in 1985 was \$24,000. What does your salary have to be in the year 2000 to have kept pace with inflation? Again using **Table 1**, choose 1985 as the base year (the column choice) and then choose 2000 as the calendar year (the row choice). The corresponding index number is 1.543. To convert your 1985 salary into year 2000 dollars, multiply:

$$\text{\$24,000} \times 1.543 = \text{\$37,032}$$

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**Table 1: Wyoming Cost of Living Index - 2<sup>nd</sup> Quarter (2Q)**  
**Annual Inflation Rates & Cumulative Inflation Factors/Index Numbers**

Calendar Year	Inflation Rate	Base Year:																							
		1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
1985	0.8%	1.000	1.004	1.007	0.989	0.954	0.920	0.884	0.856	0.829	0.793	0.758	0.724	0.704	0.693	0.676	0.648	0.621	0.606	0.589	0.562	0.537	0.509	0.486	0.450
1986	-0.4%	0.996	1.000	1.003	0.985	0.950	0.916	0.880	0.853	0.826	0.790	0.755	0.721	0.701	0.691	0.673	0.645	0.619	0.604	0.587	0.559	0.535	0.507	0.484	0.449
1987	-0.3%	0.993	0.997	1.000	0.982	0.947	0.913	0.877	0.850	0.823	0.788	0.752	0.719	0.699	0.689	0.671	0.644	0.617	0.602	0.585	0.558	0.534	0.505	0.483	0.447
1988	1.8%	1.011	1.015	1.018	1.000	0.964	0.930	0.893	0.866	0.838	0.802	0.766	0.731	0.712	0.701	0.683	0.655	0.628	0.613	0.596	0.568	0.543	0.514	0.491	0.455
1989	3.7%	1.048	1.052	1.056	1.037	1.000	0.964	0.926	0.898	0.869	0.832	0.794	0.759	0.738	0.727	0.709	0.679	0.651	0.635	0.618	0.589	0.563	0.533	0.510	0.472
1990	3.7%	1.087	1.091	1.095	1.075	1.037	1.000	0.961	0.931	0.901	0.862	0.824	0.787	0.765	0.754	0.735	0.704	0.675	0.659	0.640	0.610	0.584	0.553	0.528	0.490
1991	4.1%	1.132	1.136	1.140	1.119	1.080	1.041	1.000	0.969	0.938	0.898	0.857	0.819	0.797	0.785	0.765	0.733	0.703	0.686	0.667	0.636	0.608	0.576	0.550	0.510
1992	3.2%	1.168	1.173	1.176	1.155	1.114	1.074	1.032	1.000	0.968	0.926	0.885	0.845	0.822	0.810	0.789	0.757	0.726	0.708	0.688	0.656	0.628	0.594	0.568	0.526
1993	3.3%	1.206	1.211	1.215	1.193	1.151	1.110	1.066	1.033	1.000	0.957	0.914	0.873	0.849	0.837	0.815	0.782	0.750	0.731	0.711	0.677	0.648	0.614	0.586	0.543
1994	4.5%	1.261	1.266	1.270	1.247	1.203	1.160	1.114	1.079	1.045	1.000	0.955	0.912	0.887	0.874	0.852	0.817	0.783	0.764	0.743	0.708	0.677	0.642	0.613	0.568
1995	4.7%	1.320	1.325	1.329	1.306	1.259	1.214	1.166	1.130	1.094	1.047	1.000	0.955	0.929	0.915	0.892	0.855	0.820	0.800	0.778	0.741	0.709	0.672	0.642	0.595
1996	4.7%	1.382	1.388	1.392	1.367	1.318	1.271	1.221	1.183	1.146	1.096	1.047	1.000	0.973	0.958	0.934	0.896	0.859	0.838	0.814	0.776	0.743	0.703	0.672	0.623
1997	2.8%	1.421	1.426	1.431	1.405	1.355	1.307	1.255	1.216	1.178	1.127	1.076	1.028	1.000	0.985	0.960	0.921	0.883	0.861	0.837	0.798	0.763	0.723	0.691	0.640
1998	1.5%	1.442	1.448	1.452	1.426	1.376	1.326	1.274	1.235	1.195	1.144	1.092	1.043	1.015	1.000	0.975	0.934	0.896	0.874	0.849	0.810	0.775	0.734	0.701	0.650
1999	2.6%	1.479	1.485	1.490	1.464	1.411	1.361	1.307	1.267	1.226	1.174	1.121	1.071	1.041	1.026	1.000	0.959	0.919	0.897	0.872	0.831	0.795	0.753	0.719	0.666
2000	4.3%	1.543	1.549	1.554	1.526	1.472	1.419	1.364	1.321	1.279	1.224	1.169	1.117	1.086	1.070	1.043	1.000	0.959	0.935	0.909	0.867	0.829	0.785	0.750	0.695
2001	4.3%	1.609	1.616	1.621	1.592	1.535	1.481	1.422	1.378	1.334	1.277	1.219	1.165	1.133	1.116	1.088	1.043	1.000	0.976	0.948	0.904	0.865	0.819	0.782	0.725
2002	2.5%	1.650	1.656	1.661	1.632	1.574	1.518	1.458	1.413	1.367	1.309	1.250	1.194	1.161	1.144	1.115	1.069	1.025	1.000	0.972	0.926	0.887	0.840	0.802	0.743
2003	2.9%	1.698	1.704	1.709	1.679	1.619	1.562	1.500	1.454	1.407	1.347	1.286	1.228	1.195	1.177	1.147	1.100	1.055	1.029	1.000	0.953	0.912	0.864	0.825	0.765
2004	4.9%	1.781	1.788	1.793	1.762	1.699	1.638	1.574	1.525	1.476	1.412	1.349	1.289	1.253	1.235	1.204	1.154	1.106	1.079	1.049	1.000	0.957	0.906	0.866	0.802
2005	4.5%	1.861	1.868	1.874	1.841	1.775	1.712	1.644	1.593	1.542	1.476	1.410	1.346	1.310	1.290	1.258	1.206	1.156	1.128	1.096	1.045	1.000	0.947	0.904	0.838
2006	5.6%	1.965	1.973	1.979	1.944	1.875	1.808	1.736	1.683	1.629	1.559	1.489	1.422	1.383	1.363	1.328	1.273	1.221	1.191	1.158	1.104	1.056	1.000	0.955	0.885
2007	4.7%	2.057	2.066	2.072	2.035	1.963	1.893	1.818	1.762	1.705	1.632	1.559	1.489	1.448	1.427	1.391	1.333	1.278	1.247	1.212	1.155	1.106	1.047	1.000	0.927
2008	7.9%	2.220	2.229	2.236	2.196	2.118	2.042	1.962	1.901	1.840	1.761	1.682	1.606	1.563	1.539	1.500	1.439	1.379	1.346	1.308	1.247	1.193	1.130	1.079	1.000

**Table 2: Wyoming Cost of Living Index - 4<sup>th</sup> Quarter (4Q)  
Annual Inflation Rates & Cumulative Inflation Factors/Index Numbers**

Calendar Year	Inflation Rate	Base Year:																							
		1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
1985	1.8%	1.000	1.015	1.011	1.006	0.964	0.917	0.892	0.860	0.827	0.791	0.768	0.733	0.712	0.697	0.676	0.655	0.633	0.610	0.589	0.564	0.538	0.515	0.485	0.473
1986	-1.5%	0.985	1.000	0.996	0.991	0.949	0.903	0.879	0.847	0.815	0.779	0.756	0.722	0.701	0.686	0.665	0.645	0.623	0.601	0.580	0.556	0.530	0.507	0.478	0.466
1987	0.4%	0.989	1.004	1.000	0.995	0.953	0.907	0.882	0.851	0.818	0.782	0.759	0.724	0.704	0.689	0.668	0.647	0.626	0.603	0.582	0.558	0.532	0.509	0.480	0.468
1988	0.5%	0.994	1.009	1.005	1.000	0.958	0.911	0.887	0.855	0.822	0.786	0.763	0.728	0.708	0.692	0.671	0.651	0.629	0.606	0.585	0.561	0.534	0.512	0.482	0.470
1989	4.4%	1.038	1.053	1.049	1.044	1.000	0.951	0.926	0.893	0.858	0.820	0.797	0.760	0.739	0.723	0.701	0.679	0.656	0.633	0.611	0.586	0.558	0.534	0.504	0.491
1990	5.1%	1.091	1.107	1.103	1.097	1.051	1.000	0.973	0.938	0.902	0.862	0.837	0.799	0.776	0.760	0.737	0.714	0.690	0.665	0.642	0.616	0.586	0.562	0.529	0.516
1991	2.8%	1.121	1.138	1.134	1.128	1.080	1.028	1.000	0.964	0.927	0.886	0.861	0.821	0.798	0.781	0.757	0.734	0.709	0.684	0.660	0.633	0.603	0.577	0.544	0.530
1992	3.7%	1.163	1.180	1.176	1.170	1.120	1.066	1.037	1.000	0.962	0.919	0.892	0.852	0.828	0.810	0.785	0.761	0.735	0.709	0.684	0.656	0.625	0.599	0.564	0.550
1993	4.0%	1.209	1.227	1.223	1.216	1.165	1.109	1.078	1.040	1.000	0.956	0.928	0.886	0.861	0.842	0.817	0.792	0.765	0.737	0.712	0.682	0.650	0.623	0.587	0.572
1994	4.6%	1.265	1.284	1.279	1.272	1.219	1.160	1.128	1.088	1.046	1.000	0.971	0.926	0.900	0.881	0.854	0.828	0.800	0.771	0.745	0.714	0.680	0.651	0.614	0.598
1995	3.0%	1.303	1.322	1.317	1.311	1.255	1.194	1.162	1.120	1.077	1.030	1.000	0.954	0.927	0.907	0.880	0.853	0.824	0.795	0.767	0.735	0.700	0.671	0.632	0.616
1996	4.8%	1.365	1.386	1.380	1.374	1.316	1.252	1.218	1.174	1.129	1.079	1.048	1.000	0.972	0.951	0.922	0.894	0.863	0.833	0.804	0.771	0.734	0.703	0.663	0.646
1997	2.9%	1.405	1.426	1.420	1.413	1.354	1.288	1.253	1.208	1.162	1.111	1.078	1.029	1.000	0.978	0.949	0.920	0.889	0.857	0.827	0.793	0.755	0.723	0.682	0.665
1998	2.2%	1.436	1.457	1.452	1.444	1.384	1.316	1.281	1.235	1.187	1.135	1.102	1.052	1.022	1.000	0.970	0.940	0.908	0.876	0.845	0.810	0.772	0.739	0.697	0.679
1999	3.1%	1.480	1.503	1.497	1.489	1.426	1.357	1.320	1.273	1.224	1.170	1.136	1.084	1.054	1.031	1.000	0.969	0.936	0.903	0.871	0.836	0.796	0.762	0.718	0.700
2000	3.2%	1.527	1.551	1.545	1.537	1.472	1.401	1.363	1.314	1.263	1.208	1.173	1.119	1.087	1.064	1.032	1.000	0.966	0.932	0.899	0.862	0.821	0.787	0.741	0.723
2001	3.5%	1.581	1.605	1.599	1.591	1.524	1.450	1.410	1.360	1.308	1.250	1.214	1.158	1.125	1.101	1.068	1.035	1.000	0.964	0.931	0.892	0.850	0.814	0.767	0.748
2002	3.7%	1.639	1.664	1.658	1.650	1.580	1.503	1.462	1.410	1.356	1.296	1.259	1.201	1.167	1.142	1.108	1.073	1.037	1.000	0.965	0.925	0.881	0.844	0.796	0.776
2003	3.6%	1.698	1.724	1.717	1.709	1.637	1.557	1.515	1.461	1.405	1.343	1.304	1.244	1.209	1.183	1.148	1.112	1.074	1.036	1.000	0.959	0.913	0.875	0.824	0.803
2004	4.3%	1.772	1.798	1.791	1.782	1.707	1.624	1.580	1.524	1.465	1.401	1.360	1.298	1.261	1.234	1.197	1.160	1.121	1.081	1.043	1.000	0.952	0.912	0.860	0.838
2005	5.0%	1.860	1.888	1.881	1.872	1.793	1.706	1.659	1.600	1.538	1.471	1.428	1.363	1.324	1.296	1.257	1.218	1.177	1.135	1.095	1.050	1.000	0.958	0.903	0.880
2006	4.4%	1.942	1.971	1.964	1.954	1.872	1.781	1.732	1.670	1.606	1.536	1.491	1.423	1.382	1.353	1.312	1.271	1.228	1.184	1.143	1.096	1.044	1.000	0.943	0.919
2007	6.1%	2.060	2.092	2.083	2.073	1.986	1.889	1.838	1.772	1.704	1.629	1.582	1.509	1.467	1.435	1.392	1.349	1.303	1.257	1.213	1.163	1.108	1.061	1.000	0.975
2008	2.6%	2.114	2.146	2.138	2.127	2.037	1.938	1.886	1.818	1.748	1.672	1.623	1.549	1.505	1.472	1.428	1.384	1.337	1.289	1.245	1.193	1.136	1.089	1.026	1.000

**Table 3: Consumer Price Index for All Urban Consumers (CPI-U) [ Dec. to Dec. Change ]  
Annual Inflation Rates & Cumulative Inflation Factors/Index Numbers**

Calendar Year	Inflation Rate	Base Year:																							
		1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
1985	3.77%	1.000	0.989	0.947	0.907	0.867	0.817	0.793	0.770	0.750	0.730	0.712	0.689	0.678	0.667	0.649	0.628	0.619	0.604	0.593	0.574	0.555	0.541	0.520	0.520
1986	1.13%	1.011	1.000	0.958	0.917	0.877	0.826	0.802	0.779	0.758	0.738	0.720	0.697	0.685	0.674	0.657	0.635	0.626	0.611	0.600	0.580	0.561	0.548	0.526	0.525
1987	4.41%	1.056	1.044	1.000	0.958	0.915	0.862	0.837	0.813	0.791	0.771	0.752	0.728	0.715	0.704	0.686	0.663	0.653	0.638	0.626	0.606	0.586	0.572	0.549	0.549
1988	4.40%	1.102	1.090	1.044	1.000	0.956	0.900	0.874	0.849	0.826	0.805	0.785	0.760	0.747	0.735	0.716	0.692	0.682	0.666	0.653	0.633	0.612	0.597	0.573	0.573
1989	4.63%	1.153	1.141	1.092	1.046	1.000	0.942	0.914	0.888	0.864	0.842	0.821	0.795	0.782	0.769	0.749	0.725	0.713	0.697	0.684	0.662	0.640	0.625	0.600	0.599
1990	6.17%	1.225	1.211	1.160	1.111	1.062	1.000	0.971	0.943	0.918	0.894	0.872	0.844	0.830	0.817	0.795	0.769	0.757	0.740	0.726	0.703	0.680	0.663	0.637	0.636
1991	3.02%	1.262	1.247	1.195	1.144	1.094	1.030	1.000	0.971	0.946	0.921	0.898	0.869	0.855	0.841	0.819	0.792	0.780	0.762	0.748	0.724	0.700	0.683	0.656	0.656
1992	2.95%	1.299	1.284	1.230	1.178	1.126	1.061	1.030	1.000	0.973	0.948	0.925	0.895	0.880	0.866	0.843	0.816	0.803	0.785	0.770	0.745	0.721	0.703	0.676	0.675
1993	2.73%	1.334	1.319	1.264	1.210	1.157	1.090	1.058	1.027	1.000	0.974	0.950	0.919	0.904	0.890	0.867	0.838	0.825	0.806	0.791	0.766	0.740	0.722	0.694	0.693
1994	2.66%	1.370	1.354	1.297	1.243	1.188	1.119	1.086	1.055	1.027	1.000	0.975	0.944	0.928	0.913	0.890	0.860	0.847	0.827	0.812	0.786	0.760	0.742	0.712	0.712
1995	2.54%	1.404	1.389	1.330	1.274	1.218	1.147	1.113	1.081	1.053	1.025	1.000	0.968	0.952	0.937	0.912	0.882	0.869	0.848	0.833	0.806	0.780	0.760	0.731	0.730
1996	3.32%	1.451	1.435	1.374	1.316	1.258	1.185	1.150	1.117	1.088	1.059	1.033	1.000	0.983	0.968	0.942	0.912	0.898	0.877	0.860	0.833	0.805	0.786	0.755	0.754
1997	1.70%	1.476	1.459	1.398	1.339	1.280	1.205	1.170	1.136	1.106	1.077	1.051	1.017	1.000	0.984	0.958	0.927	0.913	0.891	0.875	0.847	0.819	0.799	0.768	0.767
1998	1.61%	1.500	1.483	1.420	1.360	1.300	1.225	1.189	1.155	1.124	1.095	1.068	1.033	1.016	1.000	0.974	0.942	0.928	0.906	0.889	0.861	0.832	0.812	0.780	0.779
1999	2.68%	1.540	1.523	1.458	1.397	1.335	1.257	1.221	1.186	1.154	1.124	1.096	1.061	1.043	1.027	1.000	0.967	0.952	0.930	0.913	0.884	0.855	0.834	0.801	0.800
2000	3.39%	1.592	1.574	1.508	1.444	1.380	1.300	1.262	1.226	1.193	1.162	1.133	1.097	1.079	1.062	1.034	1.000	0.985	0.962	0.944	0.914	0.884	0.862	0.828	0.827
2001	1.55%	1.617	1.599	1.531	1.467	1.402	1.320	1.281	1.245	1.212	1.180	1.151	1.114	1.095	1.078	1.050	1.016	1.000	0.977	0.958	0.928	0.897	0.875	0.841	0.840
2002	2.40%	1.655	1.637	1.568	1.502	1.435	1.352	1.312	1.275	1.241	1.209	1.179	1.141	1.122	1.104	1.075	1.040	1.024	1.000	0.981	0.950	0.919	0.896	0.861	0.860
2003	1.90%	1.687	1.668	1.598	1.530	1.463	1.378	1.337	1.299	1.264	1.232	1.201	1.162	1.143	1.125	1.096	1.060	1.043	1.019	1.000	0.968	0.936	0.913	0.877	0.877
2004	3.30%	1.743	1.723	1.650	1.581	1.511	1.423	1.381	1.342	1.306	1.272	1.241	1.201	1.181	1.162	1.132	1.095	1.078	1.053	1.033	1.000	0.967	0.944	0.906	0.905
2005	3.40%	1.802	1.782	1.706	1.634	1.562	1.471	1.428	1.387	1.350	1.315	1.283	1.242	1.221	1.202	1.170	1.132	1.115	1.088	1.068	1.034	1.000	0.976	0.937	0.936
2006	2.50%	1.847	1.826	1.749	1.675	1.601	1.508	1.464	1.422	1.384	1.348	1.315	1.273	1.251	1.232	1.199	1.160	1.142	1.116	1.095	1.060	1.025	1.000	0.961	0.960
2007	4.10%	1.923	1.901	1.821	1.744	1.667	1.570	1.524	1.480	1.441	1.404	1.369	1.325	1.303	1.282	1.249	1.208	1.189	1.161	1.140	1.103	1.067	1.041	1.000	0.999
2008	0.10%	1.924	1.903	1.823	1.746	1.669	1.572	1.525	1.482	1.442	1.405	1.370	1.326	1.304	1.283	1.250	1.209	1.190	1.163	1.141	1.104	1.068	1.042	1.001	1.000

**Table IV**  
Wyoming Cost of Living Index - Annual Inflation Rates

Quarter	U.S. CPI	WCLI All Items	Inflation Rate by Category (All Items):						Rec & Pers Care	Inflation Rate by Region (All Items):				
			Food	Housing	Apparel	Trans	Medical	SE		SW	CEN	NE	NW	
3Q79	12.1	13.2	10.2	11.7	19.2	25.8	8.5	6.3	13.4	13.0	11.8	14.1	16.3	
4Q79	13.3	13.6	9.0	15.4	23.1	17.7	10.5	7.1	14.8	14.2	13.1	13.7	12.1	
1Q80	14.7	15.5	8.3	20.4	8.6	19.1	12.6	7.2	14.1	16.5	18.6	13.5	13.7	
2Q80	14.3	12.3	10.7	11.8	14.4	15.7	11.8	11.0	13.1	12.4	10.6	14.3	12.9	
3Q80	12.7	12.5	13.4	12.2	11.3	12.7	16.3	10.7	12.9	15.3	12.2	12.5	10.3	
4Q80	12.4	12.5	12.1	16.8	11.5	5.4	11.3	9.1	11.6	14.8	12.9	10.8	14.7	
1Q81	10.6	9.9	9.8	11.7	10.0	6.8	8.2	8.6	10.7	16.2	7.7	9.8	8.7	
2Q81	9.6	10.7	7.2	15.1	8.1	6.7	9.3	7.6	8.6	12.4	13.0	11.7	9.1	
3Q81	11.0	11.8	5.6	18.5	5.2	7.1	7.1	8.0	11.1	11.1	13.3	13.1	11.3	
4Q81	8.9	7.0	3.2	8.1	5.3	7.7	9.2	7.4	6.7	10.2	7.7	4.7	6.7	
1Q82	6.8	7.4	5.2	10.8	4.8	2.0	9.2	7.1	5.6	6.6	8.9	8.9	8.8	
2Q82	7.1	5.2	4.4	6.6	6.9	1.7	7.4	4.4	4.1	7.2	4.3	6.8	6.0	
3Q82	5.0	1.5	1.9	-2.0	10.6	1.6	9.5	5.7	0.1	3.2	0.0	3.0	4.8	
4Q82	3.9	1.6	1.8	-1.1	5.3	1.1	8.0	7.5	0.7	1.5	0.5	5.1	3.5	
1Q83	3.6	0.0	0.2	-4.7	5.2	3.6	7.0	6.5	0.7	1.7	-2.3	0.6	1.3	
2Q83	2.6	1.1	-1.4	-2.8	2.3	3.7	8.4	7.9	3.8	-0.9	-1.6	2.1	3.7	
3Q83	2.9	1.2	0.4	-1.1	-0.8	2.8	6.5	5.1	4.5	-0.6	-0.7	2.2	2.6	
4Q83	3.8	1.4	1.9	-1.5	5.6	2.7	7.4	2.4	4.4	-1.3	1.1	2.2	2.8	
1Q84	4.7	3.1	3.1	1.9	2.7	5.0	5.2	2.7	3.9	1.0	1.3	6.5	4.6	
2Q84	4.2	3.5	4.6	2.2	1.0	5.1	3.7	3.3	5.6	2.1	2.0	4.4	4.0	
3Q84	4.2	3.2	3.4	3.1	2.9	4.7	3.1	0.5	4.8	4.7	2.2	2.6	4.3	
4Q84	4.0	2.9	3.2	3.4	-1.8	3.0	3.9	2.6	3.4	2.9	1.4	4.0	4.3	
1Q85	3.7	2.6	3.3	1.6	1.9	3.3	4.8	2.4	3.3	2.3	1.8	3.2	2.8	
2Q85	3.8	0.8	-0.6	-0.7	0.9	3.1	5.0	1.3	1.9	2.7	0.4	-1.0	0.7	
3Q85	3.2	1.7	-1.2	1.3	0.7	3.6	5.8	2.4	1.4	3.5	1.3	1.1	2.0	
4Q85	3.8	1.8	0.4	0.7	3.9	3.3	5.4	2.0	2.7	3.6	1.0	1.0	1.3	
1Q86	2.3	-0.9	-2.1	-0.4	0.5	-5.0	5.9	2.7	-0.5	0.1	-1.9	-2.0	0.6	
2Q86	1.8	-0.4	2.0	-0.7	1.6	-6.1	6.4	2.9	0.9	0.7	-1.5	-2.2	0.4	
3Q86	1.8	0.1	3.9	-0.2	3.6	-6.8	5.5	3.0	1.8	0.5	-1.0	-0.7	-0.5	
4Q86	1.1	-1.5	1.5	-2.7	-0.6	-7.7	5.9	4.9	-0.2	-3.0	-1.9	-2.2	-1.4	
1Q87	3.0	-0.2	2.5	-2.8	2.7	-2.1	5.6	3.2	1.3	-2.4	0.1	-0.7	0.1	
2Q87	3.7	-0.3	1.8	-3.2	1.7	0.3	5.7	2.3	0.1	-2.0	0.2	0.2	-0.1	
3Q87	4.3	-0.2	0.0	-2.7	-0.2	2.8	4.0	1.5	1.4	-2.9	0.3	-0.8	1.1	
4Q87	4.4	0.4	0.3	-2.1	2.3	3.7	3.2	2.5	1.6	-0.9	-0.5	1.8	0.6	
1Q88	3.9	0.3	-0.6	-2.4	1.2	3.7	4.1	2.9	1.6	0.0	-0.6	1.8	0.0	
2Q88	4.0	1.8	-0.2	-1.3	3.3	8.1	5.0	3.4	4.3	0.1	0.4	3.1	2.5	
4Q88	4.4	0.5	3.4	-3.0	2.8	2.5	4.9	2.1	1.0	-0.6	1.9	0.2	1.5	
2Q89	5.2	3.7	6.0	2.0	2.3	6.3	4.2	3.3	3.7	4.4	3.4	3.8	4.6	
4Q89	4.6	4.4	6.0	2.6	1.0	8.2	5.8	4.0	5.0	4.2	3.4	5.1	5.9	
2Q90	4.7	3.7	5.5	3.3	4.5	1.2	6.0	4.6	3.5	3.8	3.3	3.0	6.7	
4Q90	6.2	5.1	5.8	4.9	4.7	4.2	6.2	5.9	4.5	6.0	5.2	4.0	7.0	
2Q91	4.7	4.1	3.8	4.0	1.8	3.6	6.3	5.5	3.5	5.4	4.1	4.2	4.3	
4Q91	3.0	2.8	-0.7	5.1	1.9	-1.7	6.5	5.2	2.3	2.7	3.6	3.0	3.8	
2Q92	3.1	3.2	-1.5	5.2	0.3	2.8	8.6	2.0	3.1	3.9	3.4	2.7	3.4	
4Q92	3.0	3.7	1.9	3.2	-1.8	7.8	5.5	3.7	5.5	2.8	3.4	2.8	3.4	
2Q93	3.0	3.3	2.7	3.5	-2.4	5.7	5.9	1.8	4.8	2.2	3.7	2.4	3.2	
4Q93	2.7	4.0	3.8	6.7	-0.5	0.8	7.8	-0.1	4.2	2.7	4.4	5.0	4.6	
2Q94	2.5	4.5	3.4	6.7	2.5	2.5	6.6	1.2	4.3	4.1	4.4	4.6	6.7	
4Q94	2.7	4.6	4.1	5.6	-0.1	5.4	7.9	1.8	3.9	3.4	5.6	6.7	6.4	
2Q95	3.0	4.7	3.1	5.4	4.7	5.2	4.4	3.8	1.1	3.6	5.7	5.0	4.4	
4Q95	2.5	3.0	2.8	1.7	12.0	1.7	4.1	4.5	2.1	3.9	3.8	1.4	4.4	
2Q96	2.8	4.7	7.2	3.4	9.1	4.3	7.1	3.5	5.1	5.3	3.8	5.7	4.2	
4Q96	3.3	4.8	9.3	2.4	7.0	7.0	4.1	2.9	5.2	4.0	5.0	4.2	4.9	
2Q97	2.3	2.8	4.9	2.1	2.8	2.4	3.3	2.8	3.6	2.8	3.1	1.0	2.6	
4Q97	1.7	2.9	4.5	2.5	-0.6	0.9	4.7	5.0	3.3	4.0	1.9	3.0	2.2	
2Q98	1.7	1.5	2.6	0.9	3.6	0.0	0.2	3.7	1.3	2.6	0.3	2.1	2.5	
4Q98	1.6	2.2	2.8	2.6	4.0	-2.2	0.7	6.2	2.7	2.8	1.4	2.0	2.4	
2Q99	2.0	2.6	3.7	3.2	1.1	0.7	3.0	2.3	3.8	3.4	1.5	2.6	0.9	
4Q99	2.7	3.1	4.7	2.5	-0.2	4.5	3.4	3.1	3.6	2.6	2.8	3.4	3.0	
2Q00	3.7	4.3	4.9	3.6	-1.2	7.9	5.2	3.3	3.9	2.3	4.4	7.4	4.0	
4Q00	3.4	3.2	1.8	3.9	-0.4	2.9	4.0	3.9	2.8	2.6	3.4	6.9	3.8	
2Q01	3.2	4.3	3.0	6.6	3.1	1.6	4.0	2.0	4.1	3.1	5.0	4.8	4.6	
4Q01	1.6	3.5	5.0	4.5	1.8	-0.1	7.3	2.3	4.9	2.3	2.9	4.0	2.6	
2Q02	1.1	2.5	1.9	3.1	0.5	-0.4	5.9	4.3	2.6	1.4	2.8	3.1	2.2	
4Q02	2.4	3.7	3.3	3.1	4.5	4.7	6.0	3.9	3.0	2.5	5.1	5.1	2.7	
2Q03	2.1	2.9	4.2	3.0	3.6	1.2	4.3	1.8	3.0	3.5	2.1	3.1	3.0	
4Q03	1.9	3.6	5.1	5.7	2.2	-1.2	3.0	1.4	4.1	4.3	2.6	3.4	3.9	
2Q04	3.3	4.9	5.2	6.3	1.8	4.8	5.0	-0.4	4.4	4.6	5.1	6.4	4.4	
4Q04	3.3	4.3	4.2	4.8	0.4	5.9	5.5	0.4	4.0	4.8	4.8	4.3	3.3	
2Q05	2.5	4.5	3.1	5.1	1.0	6.2	5.0	1.5	4.4	6.6	4.6	3.2	3.5	
4Q05	3.4	5.0	5.3	5.3	4.4	6.6	5.8	0.4	3.8	8.3	5.1	5.5	3.4	
2Q06	4.3	5.6	2.0	6.9	3.7	7.9	4.3	2.0	5.3	7.6	5.2	6.2	4.0	
4Q06	2.5	4.4	0.4	7.2	3.6	1.2	3.8	2.3	3.5	4.8	4.7	5.6	3.8	
2Q07	2.7	4.7	6.5	6.1	3.5	1.2	5.0	2.2	2.1	6.2	6.0	6.4	4.6	
4Q07	4.1	6.1	6.8	5.2	2.9	9.9	5.9	4.6	3.4	8.1	8.0	6.6	5.9	
2Q08	5.0	7.9	7.4	7.2	2.3	15.0	5.5	3.4	6.9	8.1	9.1	8.4	7.4	
4Q08	0.1	2.6	7.0	6.5	2.3	-15.1	5.6	7.5	1.8	2.1	3.0	3.7	2.7	