Table B–7. Chain-type price indexes for gross domestic product, 1963–2011

[Index numbers, 2005=100, except as noted; quarterly data seasonally adjusted]

Year or quarter	Gross domestic product	Personal consumption expenditures			Gross private domestic investment					
						Fixed investment				
							Nonresidential			Residential
		Total	Goods	Services	Total	Total	Total	Structures	Equipment and software	
1963	19.290	19.254	29.689	14.305	26.560	25.485	33.971	11.636	53.975	12.901
1964	19.589	19.536	30.013	14.572	26.710	25.640	34.142	11.801	53.952	13.003
1965	19.945	19.819	30.328	14.845	27.136	26.077	34.532	12.143	54.001	13.372
1966	20.511	20.322	30.996	15.276	27.692	26.626	35.047	12.580	54.144	13.857
1967	21.142	20.834	31.542	15.785	28.424	27.372	35.939	12.973	55.344	14.339
1968	22.040	21.645	32.642	16.467	29.485	28.472	37.203	13.621	56.831	15.100
1969	23.130	22.626	33.907	17.324	30.883	29.877	38.740	14.518	58.411	16.144
1970	24.349	23.685	35.200	18.285	32.190	31.162	40.571	15.473	60.560	16.666
1971	25.567	24.692	36.258	19.284	33.794	32.731	42.479	16.664	62.360	17.632
1972	26.670	25.536	37.186	20.102	35.206	34.135	43.914	17.863	63.112	18.703
1973	28.148	26.913	39.404	21.077	37.107	36.020	45.605	19.247	64.184	20.359
1974	30.695	29.716	44.322	22.866	40.797	39.568	50.008	21.910	68.917	22.460
1975	33.606	32.198	47.903	24.834	45.833	44.525	56.893	24.534	79.100	24.547
1976	35.535	33.966	49.777	26.556	48.366	47.106	60.048	25.741	83.754	26.124
1977	37.796	36.171	52.435	28.558	51.994	50.803	64.157	27.973	88.730	28.759
1978	40.447	38.705	55.653	30.777	56.235	55.094	68.453	30.675	93.412	32.281
1979	43.811	42.137	60.916	33.350	61.323	60.088	74.013	34.238	99.335	35.902
1980	47.817	46.663	67.737	36.802	67.080	65.710	80.541	37.421	107.819	39.789
1981	52.326	50.833	72.769	40.555	73.422	71.816	88.316	42.567	115.524	43.036
1982	55.514	53.640	74.753	43.709	77.180	75.747	93.181	45.927	120.030	45.340
1983	57.705	55.948	76.102	46.429	76.987	75.628	92.350	44.757	120.284	46.380
1984	59.874	58.065	77.541	48.846	77.538	76.070	92.127	45.147	119.234	47.713
1985	61.686	59.965	78.785	51.049	78.332	77.028	92.850	46.219	119.090	48.944
1986	63.057	61.427	78.417	53.375	80.029	78.870	94.427	47.106	120.976	50.994
1987	64.818	63.618	80.939	55.409	81.561	80.332	95.275	47.863	121.637	53.079
1988	67.047	66.151	83.072	58.123	83.424	82.415	97.392	49.895	123.155	54.913
1989	69.579	69.025	86.268	60.840	85.418	84.410	99.435	51.848	124.695	56.680
1990	72.274	72.180	89.801	63.808	87.064	86.125	101.339	53.522	126.310	58.011
1991	74.826	74.789	91.996	66.581	88.302	87.404	102.906	54.491	128.112	58.771
1992	76.602	76.989	93.106	69.236	87.993	87.152	102.048	54.502	126.605	59.486
1993	78.288	78.679	93.915	71.294	88.997	88.163	102.100	56.103	125.322	61.890
1994	79.935	80.302	94.870	73.200	90.157	89.352	102.592	58.089	124.604	64.069
1995	81.602	82.078	95.757	75.365	91.173	90.393	102.811	60.601	123.163	66.403
1996	83.154	83.864	96.809	77.473	90.786	90.149	101.612	62.141	120.199	67.828
1997	84.627	85.433	96.696	79.812	90.449	89.921	100.326	64.516	116.639	69.557
1998	85.580	86.246	95.237	81.689	89.435	89.085	98.125	67.480	111.454	71.412
1999	86.840	87.636	95.735	83.509	89.315	89.029	96.704	69.559	108.195	74.151
2000	88.724	89.818	97.655	85.818	90.283	90.083	96.750	72.298	106.893	77.415
2001	90.731	91.530	97.563	88.422	91.080	90.888	96.317	76.087	104.364	80.994
2002	92.192	92.778	96.563	90.801	91.451	91.261	95.889	79.292	102.240	83.002
2003	94.134	94.658	96.492	93.686	92.483	92.374	95.471	82.174	100.450	86.953
2004	96.784	97.121	97.929	96.688	95.633	95.543	96.837	88.441	99.900	93.297
2005	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000
2006	103.237	102.723	101.441	103.414	104.302	104.347	103.425	112.922	100.049	106.081
2007	106.231	105.499	102.764	106.981	106.313	106.360	105.645	119.780	100.525	107.612
2008	108.565	108.943	105.912	110.584	107.501	107.587	107.717	125.706	101.000	106.296
2009	109.732	109.169	103.209	112.353	106.401	106.305	107.106	122.490	101.496	102.637
2010	111.000	111.112	104.837	114.465	104.743	104.843	105.373	121.117	99.634	102.214
2011 p	113.307	113.815	108.750	116.493	106.432	106.161	106.734	126.597	99.745	103.367
2008: I	107.623	107.852	105.356	109.211	106.487	106.687	106.261	123.025	100.070	107.250
II	108.282	109.052	106.609	110.386	106.815	107.048	106.846	124.220	100.396	106.941
III	109.107	110.218	108.437	111.204	107.447	107.912	108.183	126.538	101.313	106.196
IV	109.247	108.650	103.248	111.536	109.254	108.699	109.578	129.041	102.222	104.799
2009: I	109.709	108.194	101.575	111.715	108.646	108.062	108.968	127.209	102.182	104.023
II	109.589	108.703	102.597	111.964	106.872	106.595	107.525	123.194	101.851	102.451
III	109.662	109.513	104.007	112.463	105.274	105.410	106.238	120.003	101.295	101.643
IV	109.969	110.265	104.657	113.269	104.811	105.154	105.694	119.555	100.657	102.430
2010: I	110.370	110.774	105.196	113.758	104.507	104.818	105.237	119.947	99.860	102.568
II	110.770	110.864	104.286	114.380	104.510	104.693	105.293	120.647	99.677	101.784
III	111.162	111.136	104.497	114.682	104.755	104.826	105.424	121.399	99.595	101.941
IV	111.699	111.673	105.367	115.037	105.199	105.035	105.536	122.475	99.406	102.563
2011: I	112.390	112.747	107.412	115.574	105.755	105.412	105.909	123.982	99.446	102.958
II	113.091	113.666	108.752	116.260	106.342	106.039	106.560	125.835	99.743	103.479
III	113.811	114.324	109.530	116.852	106.646	106.433	107.027	127.565	99.838	103.551
IV p	113.935	114.524	109.304	117.286	106.983	106.759	107.442	129.008	99.953	103.482

See next page for continuation of table.

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Table B–7. Chain-type price indexes for gross domestic product, 1963–2011—*Continued*

[Index numbers, 2005=100, except as noted; quarterly data seasonally adjusted]

Year or quarter	Exports and imports of goods and services		Government consumption expenditures and gross investment					Final sales of domestic product	Gross domestic purchases [1]		Percent change [2]		
	Exports	Imports	Total	Federal			State and local		Total	Less food and energy	Gross domestic product	Gross domestic purchases [1]	
				Total	National defense	Non-defense						Total	Less food and energy
1963	27.898	20.102	13.690	14.506	14.209	15.037	13.028	19.141	18.887	.....	1.1	1.2	.....
1964	28.128	20.526	14.070	14.995	14.620	15.798	13.293	19.440	19.191	.....	1.6	1.6	.....
1965	29.023	20.812	14.444	15.379	15.024	16.104	13.662	19.798	19.524	.....	1.8	1.7	.....
1966	29.900	21.297	15.044	15.914	15.535	16.708	14.334	20.363	20.071	.....	2.8	2.8	.....
1967	31.045	21.379	15.671	16.386	15.994	17.215	15.137	20.996	20.654	.....	3.1	2.9	.....
1968	31.723	21.704	16.520	17.287	16.834	18.327	15.945	21.898	21.526	.....	4.2	4.2	.....
1969	32.796	22.270	17.517	18.226	17.757	19.284	17.013	22.988	22.582	.....	4.9	4.9	.....
1970	34.053	23.587	18.945	19.699	19.116	21.143	18.411	24.203	23.798	.....	5.3	5.4	.....
1971	35.310	25.035	20.421	21.383	20.810	22.746	19.720	25.415	25.021	.....	5.0	5.1	.....
1972	36.956	26.789	21.989	23.471	23.209	23.892	20.896	26.516	26.134	.....	4.3	4.4	.....
1973	41.816	31.446	23.594	25.080	24.911	25.231	22.495	27.992	27.647	.....	5.5	5.8	.....
1974	51.517	44.989	25.977	27.315	27.223	27.245	24.970	30.519	30.484	.....	9.0	10.3	.....
1975	56.781	48.734	28.586	30.158	29.880	30.505	27.410	33.418	33.328	.....	9.5	9.3	.....
1976	58.645	50.201	30.469	32.302	32.057	32.549	29.114	35.350	35.238	.....	5.7	5.7	.....
1977	61.033	54.624	32.583	34.742	34.486	34.993	31.005	37.614	37.617	.....	6.4	6.8	.....
1978	64.752	58.482	34.670	36.888	36.908	36.514	33.042	40.266	40.286	.....	7.0	7.1	.....
1979	72.545	68.483	37.575	39.727	39.853	39.100	35.976	43.614	43.833	.....	8.3	8.8	.....
1980	79.903	85.301	41.669	43.900	44.179	42.906	40.002	47.598	48.448	.....	9.1	10.5	.....
1981	85.810	89.886	45.768	48.165	48.542	46.917	43.975	52.074	52.909	.....	9.4	9.2	.....
1982	86.204	86.855	48.775	51.434	51.953	49.825	46.786	55.280	55.906	55.408	6.1	5.7	.....
1983	86.544	83.601	50.717	53.218	53.775	51.501	48.857	57.464	57.865	57.569	3.9	3.5	3.9
1984	87.347	82.879	53.319	56.358	57.603	52.779	51.034	59.624	59.904	59.704	3.8	3.5	3.7
1985	84.674	80.157	54.974	57.635	58.696	54.574	53.002	61.466	61.605	61.577	3.0	2.8	3.1
1986	83.406	80.154	55.977	57.938	58.642	55.915	54.577	62.856	63.000	63.464	2.2	2.3	3.1
1987	85.516	85.008	57.541	58.642	59.236	56.953	56.849	64.607	64.978	65.506	2.8	3.1	3.2
1988	89.945	89.074	59.074	59.884	60.326	58.679	58.621	66.865	67.215	67.900	3.4	3.4	3.7
1989	91.443	91.021	60.924	61.504	61.882	60.497	60.654	69.397	69.765	70.346	3.8	3.8	3.6
1990	92.063	93.630	63.405	63.548	63.917	62.568	63.474	72.102	72.601	73.043	3.9	4.1	3.8
1991	93.283	92.848	65.606	66.070	66.222	65.672	65.443	74.655	74.980	75.539	3.5	3.3	3.4
1992	92.904	92.922	67.276	68.101	68.522	67.034	66.856	76.436	76.788	77.520	2.4	2.4	2.6
1993	92.879	92.210	68.949	69.830	69.712	70.002	68.494	78.123	78.404	79.228	2.2	2.1	2.2
1994	93.914	93.075	70.819	71.725	71.438	72.267	70.351	79.775	80.029	80.947	2.1	2.1	2.2
1995	96.070	95.625	72.753	73.717	73.161	74.830	72.252	81.449	81.743	82.722	2.1	2.1	2.2
1996	94.799	93.958	74.488	75.763	75.431	76.406	73.806	83.024	83.220	84.077	1.9	1.8	1.6
1997	93.174	90.691	75.854	77.047	76.517	78.095	75.219	84.522	84.468	85.344	1.8	1.5	1.5
1998	91.042	85.809	76.879	77.931	77.328	79.120	76.320	85.516	85.034	86.171	1.1	.7	1.0
1999	90.477	86.311	79.337	79.886	79.225	81.188	79.036	86.795	86.377	87.463	1.5	1.6	1.5
2000	92.069	90.027	82.513	82.524	81.821	83.907	82.482	88.698	88.537	89.243	2.2	2.5	2.0
2001	91.696	87.824	84.764	84.201	83.484	85.612	85.019	90.709	90.198	90.851	2.3	1.9	1.8
2002	91.322	86.846	87.003	87.318	86.624	88.689	86.810	92.168	91.498	92.384	1.6	1.4	1.7
2003	93.282	89.851	90.650	91.024	90.659	91.774	90.425	94.123	93.584	94.214	2.1	2.3	2.0
2004	96.539	94.164	94.531	95.335	94.895	96.234	94.062	96.774	96.415	96.779	2.8	3.0	2.7
2005	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	3.3	3.7	3.3
2006	103.440	104.131	104.842	104.107	104.421	103.468	105.276	103.240	103.354	103.127	3.2	3.4	3.1
2007	106.900	107.785	109.863	107.753	108.249	106.743	111.112	106.238	106.402	105.938	2.9	2.9	2.7
2008	111.975	119.237	115.245	111.225	112.187	109.240	117.666	108.576	109.858	108.719	2.2	3.2	2.6
2009	105.959	106.571	114.883	111.000	111.402	110.188	117.214	109.703	109.803	109.580	1.1	–.1	.8
2010	110.617	113.032	117.445	113.653	114.046	112.860	119.704	110.981	111.438	110.898	1.2	1.5	1.2
2011 *p*	117.546	121.774	121.093	116.878	117.593	115.456	123.646	113.242	114.186	112.874	2.1	2.5	1.8
2008: I	110.731	116.791	113.673	110.488	111.240	108.936	115.571	107.647	108.703	107.751	2.5	4.1	3.4
II	113.584	122.490	115.506	111.605	112.696	109.353	117.848	108.309	109.893	108.576	2.5	4.5	3.1
III	115.264	125.623	116.698	112.080	113.251	109.654	119.496	109.171	110.982	109.291	3.1	4.0	2.7
IV	108.320	112.045	115.103	110.726	111.561	109.017	117.750	109.179	109.852	109.256	.5	–4.0	–.1
2009: I	104.944	102.793	114.581	111.065	111.610	109.961	116.666	109.637	109.340	109.249	1.7	–1.9	.0
II	104.967	104.443	114.572	110.502	110.902	109.690	117.030	109.544	109.472	109.424	–.4	.5	.6
III	106.249	108.027	114.908	110.898	111.202	110.285	117.326	109.652	109.913	109.592	.3	1.6	.6
IV	107.674	111.019	115.470	111.537	111.892	110.817	117.835	109.979	110.485	110.056	1.1	2.1	1.7
2010: I	108.955	113.252	116.812	113.080	113.455	112.321	119.030	110.375	111.057	110.490	1.5	2.1	1.6
II	110.295	112.610	117.182	113.444	113.834	112.655	119.404	110.761	111.190	110.783	1.5	.5	1.1
III	110.461	111.994	117.444	113.759	114.093	113.083	119.627	111.140	111.456	110.991	1.4	1.0	.8
IV	112.757	114.271	118.341	114.331	114.802	113.380	120.757	111.647	112.048	111.326	1.9	2.1	1.2
2011: I	115.725	119.370	119.910	115.827	116.576	114.333	122.372	112.315	113.147	111.987	2.5	4.0	2.4
II	118.182	122.949	121.146	116.902	117.672	115.367	123.721	113.021	114.081	112.734	2.5	3.3	2.7
III	118.747	122.543	121.523	117.413	118.119	116.011	123.997	113.754	114.642	113.239	2.6	2.0	1.8
IV *p*	117.529	122.236	121.794	117.372	118.005	116.115	124.494	113.876	114.873	113.535	.4	.8	1.0

[1] Gross domestic product (GDP) less exports of goods and services plus imports of goods and services.
[2] Quarterly percent changes are at annual rates.

Source: Department of Commerce (Bureau of Economic Analysis).