

# **Statistical Abstract of National Income**

Directorate-General of Budget, Accounting and Statistics  
Executive Yuan, Republic of China  
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## 1-1. Gross Domestic Product and National Income

Year	GDP					GNI		National Income			
	At current prices			Chained (2016) dollars		( At current prices )		At current prices		Chained (2016) dollars	
	Amount (Million NT\$)	Annual Change Rate (%)	Amount (Million US\$)	Amount (Million NT\$)	Economic Growth Rate(%)	Amount (Million NT\$)	Amount (Million US\$)	Amount (Million NT\$)	Amount (Million US\$)	Amount (Million NT\$)	Annual Growth Rate (%)
1951	12,327	—	1,197	156,918	—	12,320	1,196	12,276	1,192	168,377	—
1996	8,031,305	8.66	292,473	7,865,538	6.18	8,140,368	296,445	7,297,677	265,757	7,821,875	6.74
1997	8,705,149	8.39	303,315	8,341,508	6.05	8,793,900	306,408	7,895,859	275,117	8,362,653	6.91
1998	9,366,337	7.60	279,926	8,692,254	4.20	9,433,416	281,931	8,374,791	250,293	8,721,996	4.30
1999	9,804,503	4.68	303,827	9,277,419	6.73	9,893,116	306,573	8,745,179	271,000	9,133,256	4.72
2000	10,328,549	5.34	330,725	9,863,229	6.31	10,465,202	335,101	9,229,455	295,532	9,653,908	5.70
2001	10,119,429	-2.02	299,303	9,724,993	-1.40	10,308,613	304,898	8,979,918	265,599	9,288,056	-3.79
2002	10,630,911	5.05	307,429	10,258,057	5.48	10,867,017	314,257	9,448,363	273,232	9,777,151	5.27
2003	10,924,029	2.76	317,374	10,691,422	4.22	11,246,157	326,733	9,833,040	285,678	10,180,185	4.12
2004	11,596,241	6.15	346,881	11,434,651	6.95	11,959,648	357,752	10,396,797	311,002	10,677,809	4.89
2005	12,036,675	3.80	374,042	12,050,225	5.38	12,321,781	382,902	10,656,342	331,148	10,875,524	1.85
2006	12,572,587	4.45	386,492	12,745,595	5.77	12,878,527	395,897	11,044,201	339,508	11,173,562	2.74
2007	13,363,917	6.29	406,940	13,618,739	6.85	13,689,358	416,850	11,540,037	351,402	11,730,862	4.99
2008	13,115,096	-1.86	415,824	13,727,568	0.80	13,420,912	425,520	11,097,384	351,851	11,085,250	-5.50
2009	12,919,445	-1.49	390,788	13,506,148	-1.61	13,321,803	402,958	10,922,061	330,371	11,194,203	0.98
2010	14,060,345	8.83	444,245	14,889,912	10.25	14,476,060	457,379	12,131,269	383,294	12,249,873	9.43
2011	14,262,201	1.44	483,957	15,436,975	3.67	14,634,307	496,583	12,227,309	414,907	12,339,892	0.73
2012	14,677,765	2.91	495,536	15,779,909	2.22	15,109,951	510,127	12,496,672	421,900	12,667,183	2.65
2013	15,270,728	4.04	512,957	16,171,821	2.48	15,673,232	526,477	13,194,356	443,210	13,193,923	4.16
2014	16,258,047	6.47	535,332	16,935,007	4.72	16,697,152	549,791	14,212,193	467,968	14,127,703	7.08
2015	17,055,080	4.90	534,474	17,183,235	1.47	17,494,741	548,253	14,860,645	465,705	14,950,537	5.82
2016	17,555,268	2.93	543,002	17,555,268	2.17	18,006,409	556,957	15,305,453	473,413	15,305,453	2.37
2017	17,983,347	2.44	590,780	18,136,589	3.31	18,430,708	605,477	15,733,800	516,879	15,765,865	3.01
2018	18,375,022	2.18	609,251	18,642,014	2.79	18,789,823	623,005	15,968,442	529,458	15,864,685	0.63
2019	18,908,632	2.90	611,336	19,213,196	3.06	19,384,783	626,731	16,312,542	527,402	16,198,726	2.11
2020	19,914,806	5.32	673,252	19,863,877	3.39	20,486,586	692,582	17,232,544	582,574	17,342,426	7.06
2021	21,738,982	9.16	775,838	21,160,524	6.53	22,197,466	792,201	18,806,943	671,197	18,270,666	5.35
2022	22,666,522	4.27	761,400	21,658,693	2.35	23,295,642	782,520	19,462,667	653,836	18,209,499	-0.33

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## 1-2. Per Capita Income and Consumption ( At Current Prices )

Year	Per Capita GDP				Per Capita GNI		Per Capita National Income		Per Capita Private Consumption	
	Amount (Million NT\$)	Annual Change Rate (%)	Amount (Million US\$)	Annual Change Rate (%)	Amount (Million NT\$)	Amount (Million US\$)	Amount (Million NT\$)	Amount (Million US\$)	Amount (Million NT\$)	Amount (Million US\$)
1951	1,589	—	154	—	1,588	154	1,582	154	1,157	112
1996	374,569	7.78	13,641	3.98	379,656	13,826	340,354	12,395	203,906	7,426
1997	402,380	7.42	14,020	2.78	406,483	14,163	364,972	12,717	219,234	7,639
1998	428,946	6.60	12,820	-8.56	432,018	12,911	383,537	11,463	234,303	7,002
1999	445,447	3.85	13,804	7.68	449,473	13,929	397,319	12,312	245,064	7,594
2000	465,574	4.52	14,908	8.00	471,734	15,105	416,031	13,322	257,199	8,236
2001	452,951	-2.71	13,397	-10.14	461,419	13,647	401,946	11,888	257,619	7,620
2002	473,260	4.48	13,686	2.16	483,770	13,990	420,616	12,164	264,992	7,663
2003	484,164	2.30	14,066	2.78	498,441	14,481	435,810	12,662	270,289	7,853
2004	512,047	5.76	15,317	8.89	528,094	15,797	459,084	13,733	286,490	8,570
2005	529,556	3.42	16,456	7.44	542,099	16,846	468,828	14,569	298,293	9,270
2006	550,863	4.02	16,934	2.90	564,267	17,346	483,897	14,875	304,188	9,351
2007	583,133	5.86	17,757	4.86	597,334	18,189	503,548	15,333	313,787	9,555
2008	570,279	-2.20	18,081	1.82	583,576	18,503	482,543	15,299	315,264	9,996
2009	559,807	-1.84	16,933	-6.35	577,241	17,460	473,259	14,315	310,358	9,388
2010	607,596	8.54	19,197	13.37	625,560	19,765	524,234	16,563	323,280	10,214
2011	614,922	1.21	20,866	8.69	630,965	21,410	527,186	17,889	335,222	11,375
2012	630,749	2.57	21,295	2.06	649,322	21,922	537,021	18,130	344,466	11,630
2013	654,142	3.71	21,973	3.18	671,384	22,552	565,198	18,985	353,073	11,860
2014	694,680	6.20	22,874	4.10	713,443	23,492	607,264	19,996	367,586	12,104
2015	726,895	4.64	22,780	-0.41	745,634	23,367	633,367	19,849	374,530	11,737
2016	746,526	2.70	23,091	1.37	765,711	23,684	650,854	20,132	386,209	11,946
2017	763,445	2.27	25,080	8.61	782,437	25,704	667,945	21,943	395,902	13,006
2018	779,260	2.07	25,838	3.02	796,852	26,421	677,201	22,454	407,568	13,514
2019	801,348	2.83	25,908	0.27	821,527	26,561	691,326	22,351	418,844	13,542
2020	844,485	5.38	28,549	10.19	868,732	29,369	730,744	24,704	407,134	13,764
2021	926,314	9.69	33,059	15.80	945,850	33,756	801,377	28,600	413,201	14,747
2022	975,194	5.28	32,756	-0.92	1,002,246	33,664	837,339	28,128	444,428	14,917

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### 1-3. Average Annual Rates of Increase — Economic Growth

unit : %

Terminal Year	Initial Year																	
	1951	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
1952	12.0																	
1996	9.1																	
1997	9.0																	
1998	8.9																	
1999	8.9																	
2000	8.8																	
2001	8.6																	
2002	8.5																	
2003	8.5																	
2004	8.4																	
2005	8.4																	
2006	8.3	5.8																
2007	8.3	6.3	6.9															
2008	8.2	4.4	3.8	0.8														
2009	8.0	2.9	2.0	-0.4	-1.6													
2010	8.0	4.3	4.0	3.0	4.1	10.2												
2011	7.9	4.2	3.9	3.2	4.0	6.9	3.7											
2012	7.9	3.9	3.6	3.0	3.5	5.3	2.9	2.2										
2013	7.8	3.7	3.5	2.9	3.3	4.6	2.8	2.4	2.5									
2014	7.7	3.9	3.6	3.2	3.6	4.6	3.3	3.1	3.6	4.7								
2015	7.6	3.6	3.4	2.9	3.3	4.1	2.9	2.7	2.9	3.1	1.5							
2016	7.5	3.5	3.3	2.9	3.1	3.8	2.8	2.6	2.7	2.8	1.8	2.2						
2017	7.5	3.5	3.3	2.9	3.1	3.8	2.9	2.7	2.8	2.9	2.3	2.7	3.3					
2018	7.4	3.4	3.2	2.9	3.1	3.6	2.8	2.7	2.8	2.9	2.4	2.8	3.0	2.8				
2019	7.3	3.4	3.2	2.9	3.1	3.6	2.9	2.8	2.9	2.9	2.6	2.8	3.1	2.9	3.1			
2020	7.3	3.4	3.2	2.9	3.1	3.6	2.9	2.8	2.9	3.0	2.7	2.9	3.1	3.1	3.2	3.4		
2021	7.3	3.6	3.4	3.2	3.4	3.8	3.2	3.2	3.3	3.4	3.2	3.5	3.8	3.9	4.3	4.9	6.5	
2022	7.2	3.5	3.4	3.1	3.3	3.7	3.2	3.1	3.2	3.3	3.1	3.4	3.6	3.6	3.8	4.1	4.4	2.4

Note : The figures were obtained by geometric mean.

### 2-1. Gross National Income ( At Current Prices )

Unit : Million NTS

Year	Gross National Income							
	Gross Domestic Product	Net Factor Income from the Rest of the World	National Income (at Market Prices)				Consumption of Fixed Capital	Statistical Discrepancy
			National Income (at Factor Cost)	Taxes on Production and Imports	Less: Subsidies			
1951	12,320	12,327	-7	12,276	11,078	1,198	44	0
1996	8,140,368	8,031,305	109,063	7,297,677	6,645,091	652,586	842,691	0
1997	8,793,900	8,705,149	88,751	7,895,859	7,206,375	689,484	917,681	-19,640
1998	9,433,416	9,366,337	67,079	8,374,791	7,692,713	682,078	1,047,506	11,119
1999	9,893,116	9,804,503	88,613	8,745,179	8,090,219	654,960	1,143,107	4,830
2000	10,465,202	10,328,549	136,653	9,229,455	8,582,973	646,482	1,242,254	-6,507
2001	10,308,613	10,119,429	189,184	8,979,918	8,386,210	593,708	1,328,695	0
2002	10,867,017	10,630,911	236,106	9,448,363	8,805,482	642,881	1,387,126	31,528
2003	11,246,157	10,924,029	322,128	9,833,040	9,205,109	627,931	1,473,248	-60,131
2004	11,959,648	11,596,241	363,407	10,396,797	9,710,880	685,917	1,619,463	-56,612
2005	12,321,781	12,036,675	285,106	10,656,342	9,951,141	705,201	1,701,720	-36,281
2006	12,878,527	12,572,587	305,940	11,044,201	10,343,844	700,357	1,834,326	0
2007	13,689,358	13,363,917	325,441	11,540,037	10,834,354	705,683	1,976,249	173,072
2008	13,420,912	13,115,096	305,816	11,097,384	10,427,330	670,054	2,166,860	156,668
2009	13,321,803	12,919,445	402,358	10,922,061	10,305,363	616,698	2,236,483	163,259
2010	14,476,060	14,060,345	415,715	12,131,269	11,398,820	732,449	2,309,352	35,439
2011	14,634,307	14,262,201	372,106	12,227,309	11,447,933	779,376	2,406,998	0
2012	15,109,951	14,677,765	432,186	12,496,672	11,718,397	778,275	2,481,522	131,757
2013	15,673,232	15,270,728	402,504	13,194,356	12,373,155	821,201	2,471,945	6,931
2014	16,697,152	16,258,047	439,105	14,212,193	13,334,698	877,495	2,570,369	-85,410
2015	17,494,741	17,055,080	439,661	14,860,645	13,957,978	902,667	2,601,636	32,460
2016	18,006,409	17,555,268	451,141	15,305,453	14,346,163	959,290	2,700,956	0
2017	18,430,708	17,983,347	447,361	15,733,800	14,753,293	980,507	2,768,310	-71,402
2018	18,789,823	18,375,022	414,801	15,968,442	14,926,067	1,042,375	2,898,233	-76,852
2019	19,384,783	18,908,632	476,151	16,312,542	15,266,623	1,045,919	3,046,253	25,988
2020	20,486,586	19,914,806	571,780	17,232,544	16,336,531	896,013	3,175,590	78,452
2021	22,197,466	21,738,982	458,484	18,806,943	17,783,064	1,023,879	3,427,677	-37,154
2022	23,295,642	22,666,522	629,120	19,462,667	18,310,236	1,152,431	3,765,830	67,145

## 2-2. Gross National Income (Chained Dollars, Reference Year=2016)

Unit : Million NTS

Year	Gross National Income								Statistical Discrepancy
	Total	Gross Domestic Product	Net Factor Income from the Rest of the World	Gain or Loss Resulting from Changes in Terms of Trade	National Income (at Market Prices)			Consumption of Fixed Capital	
					National Income (at Factor Cost)	Taxes on Production and Imports Less: Subsidies			
1951	163,187	156,918	-208	5,687	168,377	153,790	14,186	323	0
1996	8,896,761	7,865,538	132,944	883,346	7,821,875	7,149,765	678,055	1,004,005	24,564
1997	9,520,567	8,341,508	106,923	1,049,784	8,362,653	7,658,373	711,126	1,103,981	7,225
1998	10,027,847	8,692,254	79,229	1,226,555	8,721,996	8,023,145	707,044	1,219,157	44,338
1999	10,547,984	9,277,419	104,533	1,138,526	9,133,256	8,439,317	702,749	1,343,608	32,930
2000	11,189,961	9,863,229	159,431	1,147,557	9,653,908	8,961,618	700,424	1,476,985	24,312
2001	10,956,059	9,724,993	221,157	1,001,953	9,288,056	8,652,703	642,023	1,585,104	65,230
2002	11,540,078	10,258,057	276,548	1,004,667	9,777,151	9,088,042	697,106	1,658,505	84,220
2003	11,952,172	10,691,422	378,371	897,135	10,180,185	9,494,594	692,301	1,731,209	21,934
2004	12,555,959	11,434,651	420,534	719,114	10,677,809	9,909,605	778,625	1,822,448	35,849
2005	12,882,024	12,050,225	323,367	510,495	10,875,524	10,095,632	790,221	1,927,922	62,692
2006	13,308,036	12,745,595	344,074	220,900	11,173,562	10,399,125	782,244	2,029,370	92,239
2007	13,940,425	13,618,739	360,223	-36,510	11,730,862	10,954,822	780,128	2,128,587	68,211
2008	13,408,941	13,727,568	327,664	-646,985	11,085,250	10,364,649	723,276	2,206,090	115,173
2009	13,566,999	13,506,148	432,932	-370,938	11,194,203	10,525,262	666,593	2,248,708	121,749
2010	14,585,937	14,889,912	443,183	-746,838	12,249,873	11,463,802	786,653	2,300,340	35,589
2011	14,683,569	15,436,975	391,231	-1,144,749	12,339,892	11,526,315	815,639	2,367,961	-24,891
2012	15,052,892	15,779,909	445,802	-1,174,237	12,667,183	11,858,812	809,433	2,422,048	-36,862
2013	15,638,936	16,171,821	411,099	-943,499	13,193,923	12,346,322	848,862	2,480,319	-34,887
2014	16,564,562	16,935,007	443,686	-814,222	14,127,703	13,236,549	891,914	2,550,223	-113,302
2015	17,547,430	17,183,235	446,330	-82,111	14,950,537	14,041,824	908,694	2,623,072	-26,345
2016	18,006,409	17,555,268	451,141	0	15,305,453	14,346,163	959,290	2,700,956	0
2017	18,479,611	18,136,589	443,260	-100,238	15,765,865	14,775,599	990,266	2,778,339	-64,593
2018	18,638,507	18,642,014	406,600	-409,592	15,864,685	14,829,246	1,035,767	2,851,224	-77,358
2019	19,125,365	19,213,196	463,817	-552,635	16,198,726	15,159,996	1,039,063	2,942,339	-15,820
2020	20,392,893	19,863,877	557,927	-33,068	17,342,426	16,436,114	906,579	3,058,599	-6,821
2021	21,460,941	21,160,524	438,592	-139,478	18,270,666	17,235,494	1,035,908	3,208,766	-16,291
2022	21,636,835	21,658,693	584,334	-609,884	18,209,499	17,083,531	1,130,838	3,393,748	29,424

Note : The chained-dollar estimates are not additive.

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## 3-1. Gross Domestic Product by Expenditures (At Current Prices)

Unit : Million NTS

Year	GDP						
	Private Final Consumption	Government Final Consumption	Gross Fixed Capital Formation	Changes in Inventories	Exports	Imports	
1951	12,327	8,974	2,130	1,351	451	1,257	1,836
1996	8,031,305	4,372,030	1,372,009	2,030,515	10,864	3,738,767	3,492,880
1997	8,705,149	4,742,938	1,494,258	2,229,399	85,544	4,127,263	3,974,253
1998	9,366,337	5,116,174	1,603,733	2,479,166	88,758	4,418,599	4,340,093
1999	9,804,503	5,393,982	1,593,739	2,542,407	57,215	4,627,041	4,409,881
2000	10,328,549	5,705,842	1,624,793	2,718,886	92,670	5,444,410	5,258,052
2001	10,119,429	5,755,500	1,709,953	2,234,956	-62,930	5,098,642	4,616,692
2002	10,630,911	5,952,563	1,755,670	2,281,998	-43,872	5,666,553	4,982,001
2003	10,924,029	6,098,448	1,772,076	2,362,420	12,540	6,248,779	5,570,234
2004	11,596,241	6,488,097	1,812,161	2,851,228	100,626	7,404,437	7,060,308
2005	12,036,675	6,780,122	1,857,470	2,922,677	33,616	7,841,435	7,398,645
2006	12,572,587	6,942,614	1,876,400	3,062,330	43,829	8,993,922	8,346,508
2007	13,363,917	7,191,198	1,947,925	3,219,358	15,839	10,169,267	9,179,670
2008	13,115,096	7,250,351	2,010,818	3,049,254	178,393	10,171,377	9,545,097
2009	12,919,445	7,162,577	2,075,673	2,763,072	-182,747	8,732,598	7,631,728
2010	14,060,345	7,481,002	2,121,653	3,330,074	197,392	11,197,740	10,267,516
2011	14,262,201	7,774,972	2,191,998	3,333,162	33,525	11,528,993	10,600,449
2012	14,677,765	8,015,850	2,284,488	3,313,753	16,699	11,634,675	10,587,700
2013	15,270,728	8,242,378	2,259,221	3,465,988	-24,524	11,854,435	10,526,770
2014	16,258,047	8,602,842	2,360,910	3,630,558	37,881	12,559,478	10,933,622
2015	17,055,080	8,787,564	2,363,711	3,663,758	42,438	12,157,096	9,959,487
2016	17,555,268	9,082,075	2,482,242	3,807,567	-10,001	11,808,128	9,614,743
2017	17,983,347	9,325,676	2,486,552	3,795,869	-24,580	12,095,508	9,695,678
2018	18,375,022	9,610,482	2,623,385	4,001,128	84,773	12,191,349	10,136,095
2019	18,908,632	9,883,066	2,652,859	4,526,606	-26,325	11,922,648	10,050,222
2020	19,914,806	9,601,096	2,772,825	4,817,276	5,524	11,567,527	8,849,442
2021	21,738,982	9,697,117	2,937,859	5,676,424	183,901	14,440,048	11,196,367
2022	22,666,522	10,329,771	3,121,276	6,271,686	38,636	16,309,711	13,404,558

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### 3-2. Gross Domestic Product by Expenditures (Chained Dollars, Reference Year=2016)

Unit : Million NTS

Year	GDP						
	Private Final Consumption	Government Final Consumption	Gross Fixed Capital Formation	Changes in Inventories	Exports	Imports	
1951	156,918	112,338	62,122	12,495	5,953	9,026	22,673
1996	7,865,538	4,882,344	1,798,581	2,524,270	15,379	3,200,703	3,911,574
1997	8,341,508	5,229,464	1,902,564	2,776,743	63,906	3,473,071	4,439,037
1998	8,692,254	5,578,723	1,993,787	2,991,411	147,255	3,555,373	4,775,784
1999	9,277,419	5,871,501	1,945,798	3,096,100	106,270	3,982,927	4,970,959
2000	9,863,229	6,179,123	1,957,996	3,354,610	64,116	4,675,816	5,702,829
2001	9,724,993	6,266,946	2,013,348	2,770,811	-44,014	4,351,942	4,962,150
2002	10,258,057	6,485,049	2,050,301	2,819,346	-48,972	4,889,288	5,329,146
2003	10,691,422	6,670,282	2,038,798	2,852,354	16,741	5,421,767	5,776,900
2004	11,434,651	7,019,975	2,062,931	3,250,252	91,897	6,306,735	6,817,611
2005	12,050,225	7,254,777	2,073,480	3,352,350	34,648	6,835,555	7,065,928
2006	12,745,595	7,384,072	2,062,677	3,403,598	47,428	7,676,119	7,484,227
2007	13,618,739	7,561,308	2,108,241	3,460,092	15,429	8,540,958	7,824,559
2008	13,727,568	7,430,049	2,143,085	3,065,426	181,954	8,783,829	7,727,969
2009	13,506,148	7,427,132	2,212,439	2,793,064	-179,016	8,034,612	6,737,706
2010	14,889,912	7,703,014	2,238,401	3,325,172	213,621	10,255,389	8,766,869
2011	15,436,975	7,936,336	2,287,674	3,278,240	48,429	10,654,521	8,750,115
2012	15,779,909	8,088,499	2,341,729	3,236,301	32,738	10,856,621	8,786,748
2013	16,171,821	8,295,114	2,309,864	3,463,774	-37,457	11,205,236	9,073,498
2014	16,935,007	8,602,399	2,397,202	3,584,961	54,700	11,876,154	9,584,756
2015	17,183,235	8,848,554	2,394,167	3,681,042	51,517	11,918,840	9,711,038
2016	17,555,268	9,082,075	2,482,242	3,807,567	-10,001	11,808,128	9,614,743
2017	18,136,589	9,327,236	2,472,048	3,797,673	-28,946	12,339,710	9,771,132
2018	18,642,014	9,518,819	2,571,378	3,918,943	111,662	12,363,847	9,847,257
2019	19,213,196	9,733,104	2,585,465	4,354,574	-35,243	12,449,233	9,895,853
2020	19,863,877	9,484,590	2,657,222	4,622,232	8,190	12,597,401	9,545,502
2021	21,160,524	9,451,112	2,755,254	5,290,538	144,630	14,772,663	11,269,265
2022	21,658,693	9,785,565	2,854,705	5,623,239	30,105	15,104,850	11,778,265

Note : The chained-dollar estimates are not additive.

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### 3-3. Gross Domestic Product by Expenditures (Percentage Distribution for Nominal GDP)

Unit : %

Year	GDP						
	Private Final Consumption	Government Final Consumption	Gross Fixed Capital Formation	Changes in Inventories	Exports	Imports	
1951	100.00	72.80	17.28	10.96	3.66	10.20	14.89
1996	100.00	54.44	17.08	25.28	0.14	46.55	43.49
1997	100.00	54.48	17.17	25.61	0.98	47.41	45.65
1998	100.00	54.62	17.12	26.47	0.95	47.18	46.34
1999	100.00	55.02	16.26	25.93	0.58	47.19	44.98
2000	100.00	55.24	15.73	26.32	0.90	52.71	50.91
2001	100.00	56.88	16.90	22.09	-0.62	50.38	45.62
2002	100.00	55.99	16.51	21.47	-0.41	53.30	46.86
2003	100.00	55.83	16.22	21.63	0.11	57.20	50.99
2004	100.00	55.95	15.63	24.59	0.87	63.85	60.88
2005	100.00	56.33	15.43	24.28	0.28	65.15	61.47
2006	100.00	55.22	14.92	24.36	0.35	71.54	66.39
2007	100.00	53.81	14.58	24.09	0.12	76.09	68.69
2008	100.00	55.28	15.33	23.25	1.36	77.55	72.78
2009	100.00	55.44	16.07	21.39	-1.41	67.59	59.07
2010	100.00	53.21	15.09	23.68	1.40	79.64	73.02
2011	100.00	54.51	15.37	23.37	0.24	80.84	74.33
2012	100.00	54.61	15.56	22.58	0.11	79.27	72.13
2013	100.00	53.98	14.79	22.70	-0.16	77.63	68.93
2014	100.00	52.91	14.52	22.33	0.23	77.25	67.25
2015	100.00	51.52	13.86	21.48	0.25	71.28	58.40
2016	100.00	51.73	14.14	21.69	-0.06	67.26	54.77
2017	100.00	51.86	13.83	21.11	-0.14	67.26	53.91
2018	100.00	52.30	14.28	21.77	0.46	66.35	55.16
2019	100.00	52.27	14.03	23.94	-0.14	63.05	53.15
2020	100.00	48.21	13.92	24.19	0.03	58.09	44.44
2021	100.00	44.61	13.51	26.11	0.85	66.42	51.50
2022	100.00	45.57	13.77	27.67	0.17	71.96	59.14

Note : Figures may not sum up to the total due to rounding.(same as below)

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### 3-4. Gross Domestic Product by Expenditures (Rates of Increase in Nominal GDP)

Unit : %

Year	Gross Domestic Product	Private Final Consumption	Government Final Consumption	Gross Fixed Capital Formation	Exports	Imports
1952	40.14	42.58	33.85	46.48	10.26	32.84
1996	8.66	10.15	9.76	0.27	8.42	4.38
1997	8.39	8.48	8.91	9.79	10.39	13.78
1998	7.60	7.87	7.33	11.20	7.06	9.21
1999	4.68	5.43	-0.62	2.55	4.72	1.61
2000	5.34	5.78	1.95	6.94	17.67	19.23
2001	-2.02	0.87	5.24	-17.80	-6.35	-12.20
2002	5.05	3.42	2.67	2.10	11.14	7.91
2003	2.76	2.45	0.93	3.52	10.27	11.81
2004	6.15	6.39	2.26	20.69	18.49	26.75
2005	3.80	4.50	2.50	2.51	5.90	4.79
2006	4.45	2.40	1.02	4.78	14.70	12.81
2007	6.29	3.58	3.81	5.13	13.07	9.98
2008	-1.86	0.82	3.23	-5.28	0.02	3.98
2009	-1.49	-1.21	3.23	-9.39	-14.15	-20.05
2010	8.83	4.45	2.22	20.52	28.23	34.54
2011	1.44	3.93	3.32	0.09	2.96	3.24
2012	2.91	3.10	4.22	-0.58	0.92	-0.12
2013	4.04	2.83	-1.11	4.59	1.89	-0.58
2014	6.47	4.37	4.50	4.75	5.95	3.86
2015	4.90	2.15	0.12	0.91	-3.20	-8.91
2016	2.93	3.35	5.01	3.93	-2.87	-3.46
2017	2.44	2.68	0.17	-0.31	2.43	0.84
2018	2.18	3.05	5.50	5.41	0.79	4.54
2019	2.90	2.84	1.12	13.13	-2.20	-0.85
2020	5.32	-2.85	4.52	6.42	-2.98	-11.95
2021	9.16	1.00	5.95	17.83	24.83	26.52
2022	4.27	6.52	6.24	10.49	12.95	19.72

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### 3-5. Gross Domestic Product by Expenditures (Growth Rates in Chained Volume Indexes)

Unit : %

Year	Economic Growth Rate	Private Final Consumption	Government Final Consumption	Gross Fixed Capital Formation	Exports	Imports
1952	12.00	16.93	15.43	34.42	1.60	33.48
1996	6.18	7.11	7.03	3.29	7.23	5.77
1997	6.05	7.11	5.78	10.00	8.51	13.48
1998	4.20	6.68	4.79	7.73	2.37	7.59
1999	6.73	5.25	-2.41	3.50	12.03	4.09
2000	6.31	5.24	0.63	8.35	17.40	14.72
2001	-1.40	1.42	2.83	-17.40	-6.93	-12.99
2002	5.48	3.48	1.84	1.75	12.35	7.40
2003	4.22	2.86	-0.56	1.17	10.89	8.40
2004	6.95	5.24	1.18	13.95	16.32	18.02
2005	5.38	3.34	0.51	3.14	8.39	3.64
2006	5.77	1.78	-0.52	1.53	12.30	5.92
2007	6.85	2.40	2.21	1.66	11.27	4.55
2008	0.80	-1.74	1.65	-11.41	2.84	-1.23
2009	-1.61	-0.04	3.24	-8.88	-8.53	-12.81
2010	10.25	3.71	1.17	19.05	27.64	30.12
2011	3.67	3.03	2.20	-1.41	3.89	-0.19
2012	2.22	1.92	2.36	-1.28	1.90	0.42
2013	2.48	2.55	-1.36	7.03	3.21	3.26
2014	4.72	3.70	3.78	3.50	5.99	5.63
2015	1.47	2.86	-0.13	2.68	0.36	1.32
2016	2.17	2.64	3.68	3.44	-0.93	-0.99
2017	3.31	2.70	-0.41	-0.26	4.50	1.63
2018	2.79	2.05	4.02	3.19	0.20	0.78
2019	3.06	2.25	0.55	11.12	0.69	0.49
2020	3.39	-2.55	2.78	6.15	1.19	-3.54
2021	6.53	-0.35	3.69	14.46	17.27	18.06
2022	2.35	3.54	3.61	6.29	2.25	4.52

### 3-6. Gross Domestic Product by Expenditures (Contribution to Economic Growth)

Unit : Percentage Points

Year	Economic Growth Rate						
		Private Final Consumption	Government Final Consumption	Gross Fixed Capital Formation	Changes in Inventories	Exports	Imports
1952	12.00	12.32	2.67	3.77	-1.94	0.16	4.99
1996	6.18	3.82	1.19	0.90	-0.49	3.38	2.61
1997	6.05	3.87	0.99	2.53	0.57	3.96	5.86
1998	4.20	3.64	0.82	1.98	0.10	1.12	3.46
1999	6.73	2.87	-0.41	0.93	-0.43	5.67	1.89
2000	6.31	2.88	0.10	2.17	-0.42	8.21	6.62
2001	-1.40	0.79	0.45	-4.58	-1.01	-3.65	-6.61
2002	5.48	1.98	0.31	0.39	-0.04	6.22	3.37
2003	4.22	1.60	-0.09	0.25	0.60	5.81	3.94
2004	6.95	2.93	0.19	3.02	0.67	9.34	9.19
2005	5.38	1.87	0.08	0.77	-0.48	5.35	2.22
2006	5.77	1.00	-0.08	0.37	0.10	8.01	3.64
2007	6.85	1.33	0.33	0.40	-0.25	8.06	3.02
2008	0.80	-0.93	0.24	-2.75	1.23	2.16	-0.85
2009	-1.61	-0.02	0.50	-2.07	-2.73	-6.62	-9.33
2010	10.25	2.06	0.19	4.07	3.03	18.68	17.79
2011	3.67	1.61	0.33	-0.33	-1.18	3.10	-0.14
2012	2.22	1.05	0.36	-0.30	-0.11	1.53	0.31
2013	2.48	1.40	-0.21	1.59	-0.48	2.55	2.35
2014	4.72	2.00	0.56	0.79	0.60	4.65	3.88
2015	1.47	1.51	-0.02	0.60	-0.02	0.28	0.89
2016	2.17	1.36	0.51	0.74	-0.36	-0.66	-0.58
2017	3.31	1.40	-0.06	-0.06	-0.11	3.03	0.89
2018	2.79	1.07	0.56	0.67	0.78	0.13	0.42
2019	3.06	1.18	0.08	2.42	-0.80	0.46	0.27
2020	3.39	-1.33	0.39	1.47	0.23	0.75	-1.88
2021	6.53	-0.17	0.51	3.50	0.68	10.03	8.02
2022	2.35	1.58	0.49	1.64	-0.52	1.49	2.33

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### 4-1. Implicit Price Deflators (2016=100)

Year	GNI	GDP					
		Private Final Consumption Expenditure	Government Final Consumption Expenditure	Gross Fixed Capital Formation	Exports	Imports	
1951	7.55	7.86	7.99	3.43	10.81	13.93	8.10
1996	91.50	102.11	89.55	76.28	80.44	116.81	89.30
1997	92.37	104.36	90.70	78.54	80.29	118.84	89.53
1998	94.07	107.75	91.71	80.44	82.88	124.28	90.88
1999	93.79	105.68	91.87	81.91	82.12	116.17	88.71
2000	93.52	104.72	92.34	82.98	81.05	116.44	92.20
2001	94.09	104.06	91.84	84.93	80.66	117.16	93.04
2002	94.17	103.63	91.79	85.63	80.94	115.90	93.49
2003	94.09	102.18	91.43	86.92	82.82	115.25	96.42
2004	95.25	101.41	92.42	87.84	87.72	117.41	103.56
2005	95.65	99.89	93.46	89.58	87.18	114.72	104.71
2006	96.77	98.64	94.02	90.97	89.97	117.17	111.52
2007	98.20	98.13	95.11	92.40	93.04	119.06	117.32
2008	100.09	95.54	97.58	93.83	99.47	115.80	123.51
2009	98.19	95.66	96.44	93.82	98.93	108.69	113.27
2010	99.25	94.43	97.12	94.78	100.15	109.19	117.12
2011	99.66	92.39	97.97	95.82	101.68	108.21	121.15
2012	100.38	93.02	99.10	97.56	102.39	107.17	120.50
2013	100.22	94.43	99.36	97.81	100.06	105.79	116.02
2014	100.80	96.00	100.01	98.49	101.27	105.75	114.07
2015	99.70	99.25	99.31	98.73	99.53	102.00	102.56
2016	100.00	100.00	100.00	100.00	100.00	100.00	100.00
2017	99.74	99.16	99.98	100.59	99.95	98.02	99.23
2018	100.81	98.57	100.96	102.02	102.10	98.60	102.93
2019	101.36	98.41	101.54	102.61	103.95	95.77	101.56
2020	100.46	100.26	101.23	104.35	104.22	91.82	92.71
2021	103.43	102.73	102.60	106.63	107.29	97.75	99.35
2022	107.67	104.65	105.56	109.34	111.53	107.98	113.81

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## 4-2. Implicit Price Deflators (Annual Rates of Change)

Unit : %

Year	GNI	GDP					Exports	Imports
		Private Final Consumption Expenditure	Government Final Consumption Expenditure	Gross Fixed Capital Formation				
1952	24.64	25.06	21.90	16.03	8.97	8.47	-0.49	
1996	1.45	2.35	2.85	2.54	-2.92	1.11	-1.30	
1997	0.95	2.20	1.28	2.96	-0.19	1.74	0.26	
1998	1.84	3.25	1.11	2.42	3.23	4.58	1.51	
1999	-0.30	-1.92	0.17	1.83	-0.92	-6.53	-2.39	
2000	-0.29	-0.91	0.51	1.31	-1.30	0.23	3.93	
2001	0.61	-0.63	-0.54	2.35	-0.48	0.62	0.91	
2002	0.09	-0.41	-0.05	0.82	0.35	-1.08	0.48	
2003	-0.08	-1.40	-0.39	1.51	2.32	-0.56	3.13	
2004	1.23	-0.75	1.08	1.06	5.92	1.87	7.41	
2005	0.42	-1.50	1.13	1.98	-0.62	-2.29	1.11	
2006	1.17	-1.25	0.60	1.55	3.20	2.14	6.50	
2007	1.48	-0.52	1.16	1.57	3.41	1.61	5.20	
2008	1.92	-2.64	2.60	1.55	6.91	-2.74	5.28	
2009	-1.90	0.13	-1.17	-0.01	-0.54	-6.14	-8.29	
2010	1.08	-1.29	0.71	1.02	1.23	0.46	3.40	
2011	0.41	-2.16	0.88	1.10	1.53	-0.90	3.44	
2012	0.72	0.68	1.15	1.82	0.70	-0.96	-0.54	
2013	-0.16	1.52	0.26	0.26	-2.28	-1.29	-3.72	
2014	0.58	1.66	0.65	0.70	1.21	-0.04	-1.68	
2015	-1.09	3.39	-0.70	0.24	-1.72	-3.55	-10.09	
2016	0.30	0.76	0.69	1.29	0.47	-1.96	-2.50	
2017	-0.26	-0.84	-0.02	0.59	-0.05	-1.98	-0.77	
2018	1.07	-0.59	0.98	1.42	2.15	0.59	3.73	
2019	0.55	-0.16	0.57	0.58	1.81	-2.87	-1.33	
2020	-0.89	1.88	-0.31	1.70	0.26	-4.12	-8.71	
2021	2.96	2.46	1.35	2.18	2.95	6.46	7.16	
2022	4.10	1.87	2.88	2.54	3.95	10.47	14.55	

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## 5-1. Gross Domestic Product by Kind of Activity (At Current Prices)

Unit : Million NTS

Year	GDP	Agriculture	Industry	Services			Wholesale and Retail Trade	Transportation and Storage	Financial and Insurance Activities	Public Administration and Defence; Compulsory Social Security	Statistical Discrepancy	
				Manufacturing	Electricity and Gas Supply	Construction						
1981	1,804,431	132,689	790,528	589,458	75,608	98,290	881,214	226,271	77,232	68,981	156,645	0
1996	8,031,305	244,000	2,649,873	2,044,751	185,556	355,390	5,137,432	1,186,852	345,452	606,834	670,367	0
1997	8,705,149	212,493	2,850,476	2,213,554	194,987	372,339	5,661,820	1,314,236	373,938	749,341	705,789	-19,640
1998	9,366,337	220,945	3,007,545	2,356,552	208,599	367,808	6,126,728	1,455,479	401,937	769,152	742,463	11,119
1999	9,804,503	238,627	3,044,917	2,417,479	207,671	344,981	6,516,129	1,587,515	425,505	828,503	779,145	4,830
2000	10,328,549	208,394	3,197,479	2,609,701	197,977	318,181	6,929,183	1,747,711	415,004	843,787	815,355	-6,507
2001	10,119,429	192,257	2,923,906	2,387,088	198,166	268,023	7,003,266	1,701,837	414,174	826,105	840,751	0
2002	10,630,911	191,579	3,249,595	2,705,103	206,376	261,795	7,158,209	1,747,049	423,802	836,876	843,141	31,528
2003	10,924,029	186,528	3,469,949	2,934,113	203,727	253,930	7,327,683	1,789,728	411,256	813,491	883,870	-60,131
2004	11,596,241	193,527	3,756,667	3,203,799	178,745	288,654	7,702,659	1,947,083	430,301	865,702	904,083	-56,612
2005	12,036,675	198,375	3,834,358	3,286,616	172,285	285,328	8,040,223	2,080,053	417,916	907,438	930,752	-36,281
2006	12,572,587	199,407	4,001,755	3,413,111	158,275	332,954	8,371,425	2,196,273	399,169	900,850	947,644	0
2007	13,363,917	193,556	4,290,290	3,692,393	134,848	353,506	8,706,999	2,311,050	413,775	942,335	947,350	173,072
2008	13,115,096	203,918	3,999,809	3,494,577	39,863	354,544	8,754,701	2,320,224	390,830	910,720	976,333	156,668
2009	12,919,445	216,457	3,964,412	3,353,669	187,838	318,379	8,575,317	2,224,167	367,045	795,150	982,941	163,259
2010	14,060,345	226,177	4,682,790	4,021,323	182,742	365,180	9,115,939	2,368,397	433,454	867,976	1,022,934	35,439
2011	14,262,201	247,587	4,652,261	4,031,893	125,688	380,550	9,362,353	2,443,843	405,824	909,011	1,040,552	0
2012	14,677,765	247,313	4,750,525	4,120,261	133,807	381,807	9,548,170	2,450,734	423,104	931,028	1,060,887	131,757
2013	15,270,728	264,418	5,147,629	4,445,009	199,987	393,033	9,851,750	2,560,534	429,057	970,475	1,044,892	6,931
2014	16,258,047	302,781	5,814,180	5,056,638	238,785	410,455	10,226,496	2,606,050	468,163	1,054,084	1,046,496	-85,410
2015	17,055,080	298,855	6,177,658	5,348,932	303,461	420,326	10,546,107	2,664,745	516,593	1,099,345	1,039,481	32,460
2016	17,555,268	327,502	6,472,113	5,655,706	296,428	411,154	10,755,653	2,678,007	511,241	1,124,827	1,050,448	0
2017	17,983,347	328,835	6,649,829	5,873,213	242,766	417,259	11,076,085	2,781,031	546,338	1,178,408	1,052,851	-71,402
2018	18,375,022	312,562	6,699,658	5,929,411	209,513	441,365	11,439,654	2,869,765	546,497	1,228,512	1,075,591	-76,852
2019	18,908,632	317,772	6,695,115	5,846,418	223,846	501,844	11,869,757	2,970,507	565,263	1,276,043	1,103,093	25,988
2020	19,914,806	313,481	7,402,527	6,407,654	296,142	570,258	12,120,346	3,066,032	552,003	1,330,092	1,138,788	78,452
2021	21,738,982	310,846	8,440,496	7,405,251	238,827	663,369	13,024,794	3,373,250	833,008	1,464,369	1,189,668	-37,154
2022	22,666,522	319,234	8,529,231	7,722,700	-69,540	739,582	13,750,912	3,577,830	893,706	1,448,609	1,241,678	67,145

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## 5-2. Gross Domestic Product by Kind of Activity (Chained Dollars, Reference Year=2016)

Unit : Million NTS

Year	GDP	Agriculture	Industry			Services					Statistical Discrepancy	
			Manufacturing	Electricity and Gas Supply	Construction	Wholesale and Retail Trade	Transportation and Storage	Financial and Insurance Activities	Public Administration and Defence; Compulsory Social			
1981	2,512,595	306,008	810,674	564,932	54,342	218,709	1,435,953	358,036	99,375	93,969	354,065	-14,960
1996	7,865,538	382,616	2,080,669	1,508,119	155,788	459,778	5,509,836	1,315,821	285,875	559,508	878,185	24,564
1997	8,341,508	376,094	2,204,709	1,615,791	165,773	462,118	5,886,784	1,382,987	298,366	680,323	892,643	7,225
1998	8,692,254	347,670	2,253,957	1,650,751	179,351	464,504	6,178,650	1,467,181	308,181	681,936	911,314	44,338
1999	9,277,419	359,549	2,402,200	1,789,238	183,206	459,850	6,622,391	1,579,386	344,213	734,084	936,074	32,930
2000	9,863,229	367,249	2,566,135	1,952,729	186,333	440,239	7,046,415	1,705,085	367,122	744,904	967,420	24,312
2001	9,724,993	352,027	2,384,676	1,818,687	177,761	389,874	7,093,753	1,725,476	353,533	718,164	984,155	65,230
2002	10,258,057	378,008	2,634,890	2,036,300	184,906	402,540	7,314,120	1,782,643	367,037	732,556	979,110	84,220
2003	10,691,422	372,445	2,885,035	2,270,099	190,210	389,599	7,529,410	1,832,033	370,356	742,387	1,001,654	21,934
2004	11,434,651	352,562	3,200,862	2,534,259	204,170	417,994	7,920,818	1,952,991	393,685	798,261	1,010,445	35,849
2005	12,050,225	337,701	3,454,214	2,757,350	212,230	425,430	8,242,341	2,083,645	404,107	834,647	1,026,306	62,692
2006	12,745,595	377,171	3,706,243	2,977,324	215,135	444,435	8,619,198	2,204,124	417,997	861,144	1,027,212	92,239
2007	13,618,739	376,540	4,175,375	3,415,533	203,583	449,964	9,015,843	2,332,463	439,397	922,430	1,015,174	68,211
2008	13,727,568	377,053	4,186,390	3,457,870	197,303	408,882	9,066,210	2,356,151	436,904	889,870	1,020,674	115,173
2009	13,506,148	366,513	4,080,768	3,388,640	243,935	363,994	8,951,852	2,304,935	413,791	820,763	1,031,248	121,749
2010	14,889,912	374,321	4,957,413	4,178,975	261,597	414,267	9,520,441	2,452,116	447,387	889,530	1,063,076	35,589
2011	15,436,975	391,486	5,248,378	4,455,527	272,201	418,584	9,821,638	2,545,323	458,737	925,451	1,065,636	-24,891
2012	15,779,909	378,937	5,491,844	4,694,127	274,096	412,542	9,946,993	2,571,870	464,932	939,840	1,069,919	-36,862
2013	16,171,821	384,952	5,658,364	4,853,127	280,785	415,998	10,166,433	2,601,040	498,262	977,324	1,060,387	-34,887
2014	16,935,007	392,823	6,183,034	5,363,750	288,698	419,225	10,486,247	2,685,230	500,846	1,055,449	1,050,466	-113,302
2015	17,183,235	362,488	6,238,918	5,435,822	278,485	416,030	10,614,868	2,672,329	497,171	1,099,870	1,050,805	-26,345
2016	17,555,268	327,502	6,472,113	5,655,706	296,428	411,154	10,755,653	2,678,007	511,241	1,124,827	1,050,448	0
2017	18,136,589	354,585	6,779,536	5,963,126	296,202	407,933	11,067,061	2,793,841	543,399	1,183,215	1,057,780	-64,593
2018	18,642,014	370,496	6,952,636	6,116,778	302,455	415,849	11,396,270	2,887,941	572,012	1,227,826	1,065,983	-77,358
2019	19,213,196	367,128	7,050,707	6,183,203	308,207	437,038	11,805,411	3,025,033	581,030	1,275,046	1,084,826	-15,820
2020	19,863,877	361,511	7,552,673	6,647,118	316,580	460,691	11,962,885	3,176,814	468,107	1,347,197	1,103,646	-6,821
2021	21,160,524	345,877	8,552,806	7,615,634	325,376	490,743	12,295,675	3,294,880	441,959	1,490,328	1,118,185	-16,291
2022	21,658,693	338,815	8,717,590	7,756,853	337,908	497,988	12,587,363	3,321,772	466,767	1,436,418	1,125,878	29,424

Note : The chained-dollar estimates are not additive.

## 5-3. Gross Domestic Product by Kind of Activity (Percentage Distribution at Current Prices)

Unit : %

Year	Total	Agriculture	Industry			Services					
			Manufacturing	Electricity and Gas Supply	Construction	Wholesale and Retail Trade	Transportation and Storage	Financial and Insurance Activities	Public Administration and Defence; Compulsory Social Security		
1981	100.00	7.35	43.81	32.67	4.19	5.45	48.84	12.54	4.28	3.82	8.68
1996	100.00	3.04	32.99	25.46	2.31	4.43	63.97	14.78	4.30	7.56	8.35
1997	100.00	2.44	32.67	25.37	2.23	4.27	64.89	15.06	4.29	8.59	8.09
1998	100.00	2.36	32.15	25.19	2.23	3.93	65.49	15.56	4.30	8.22	7.94
1999	100.00	2.44	31.07	24.67	2.12	3.52	66.49	16.20	4.34	8.45	7.95
2000	100.00	2.02	30.94	25.25	1.92	3.08	67.05	16.91	4.02	8.16	7.89
2001	100.00	1.90	28.89	23.59	1.96	2.65	69.21	16.82	4.09	8.16	8.31
2002	100.00	1.81	30.66	25.52	1.95	2.47	67.53	16.48	4.00	7.90	7.95
2003	100.00	1.70	31.59	26.71	1.85	2.31	66.71	16.29	3.74	7.41	8.05
2004	100.00	1.66	32.24	27.49	1.53	2.48	66.10	16.71	3.69	7.43	7.76
2005	100.00	1.64	31.76	27.22	1.43	2.36	66.60	17.23	3.46	7.52	7.71
2006	100.00	1.59	31.83	27.15	1.26	2.65	66.58	17.47	3.17	7.17	7.54
2007	100.00	1.47	32.52	27.99	1.02	2.68	66.01	17.52	3.14	7.14	7.18
2008	100.00	1.57	30.87	26.97	0.31	2.74	67.56	17.91	3.02	7.03	7.53
2009	100.00	1.70	31.08	26.29	1.47	2.50	67.22	17.44	2.88	6.23	7.71
2010	100.00	1.61	33.39	28.67	1.30	2.60	65.00	16.89	3.09	6.19	7.29
2011	100.00	1.74	32.62	28.27	0.88	2.67	65.64	17.14	2.85	6.37	7.30
2012	100.00	1.70	32.66	28.33	0.92	2.62	65.64	16.85	2.91	6.40	7.29
2013	100.00	1.73	33.72	29.12	1.31	2.57	64.54	16.78	2.81	6.36	6.85
2014	100.00	1.85	35.57	30.94	1.46	2.51	62.57	15.95	2.86	6.45	6.40
2015	100.00	1.76	36.29	31.42	1.78	2.47	61.95	15.65	3.03	6.46	6.11
2016	100.00	1.87	36.87	32.22	1.69	2.34	61.27	15.25	2.91	6.41	5.98
2017	100.00	1.82	36.83	32.53	1.34	2.31	61.35	15.40	3.03	6.53	5.83
2018	100.00	1.69	36.31	32.13	1.14	2.39	62.00	15.55	2.96	6.66	5.83
2019	100.00	1.68	35.46	30.96	1.19	2.66	62.86	15.73	2.99	6.76	5.84
2020	100.00	1.58	37.32	32.30	1.49	2.87	61.10	15.46	2.78	6.71	5.74
2021	100.00	1.43	38.76	34.01	1.10	3.05	59.81	15.49	3.83	6.72	5.46
2022	100.00	1.41	37.74	34.17	-0.31	3.27	60.85	15.83	3.95	6.41	5.49

Note : Statistical Discrepancy is not included.

5-4. Gross Domestic Product by Kind of Activity ( Rates of Increase at Current Prices )

Unit : %

Year	GDP	Agriculture	Industry	Services			Wholesale and Retail Trade	Transportation and Storage	Financial and Insurance Activities	Public Administration and Defence; Compulsory Social Security	
				Manufacturing	Electricity and Gas Supply	Construction					
1982	7.40	12.77	5.89	7.88	4.73	-4.95	8.78	8.09	6.22	-2.39	12.90
1996	8.66	-0.54	6.49	8.20	3.85	-0.19	10.08	11.77	9.46	10.54	8.45
1997	8.39	-12.91	7.57	8.26	5.08	4.77	10.21	10.73	8.25	23.48	5.28
1998	7.60	3.98	5.51	6.46	6.98	-1.22	8.21	10.75	7.49	2.64	5.20
1999	4.68	8.00	1.24	2.59	-0.44	-6.21	6.36	9.07	5.86	7.72	4.94
2000	5.34	-12.67	5.01	7.95	-4.67	-7.77	6.34	10.09	-2.47	1.84	4.65
2001	-2.02	-7.74	-8.56	-8.53	0.10	-15.76	1.07	-2.62	-0.20	-2.10	3.11
2002	5.05	-0.35	11.14	13.32	4.14	-2.32	2.21	2.66	2.32	1.30	0.28
2003	2.76	-2.64	6.78	8.47	-1.28	-3.00	2.37	2.44	-2.96	-2.79	4.83
2004	6.15	3.75	8.26	9.19	-12.26	13.67	5.12	8.79	4.63	6.42	2.29
2005	3.80	2.51	2.07	2.58	-3.61	-1.15	4.38	6.83	-2.88	4.82	2.95
2006	4.45	0.52	4.37	3.85	-8.13	16.69	4.12	5.59	-4.49	-0.73	1.81
2007	6.29	-2.93	7.21	8.18	-14.80	6.17	4.01	5.23	3.66	4.61	-0.03
2008	-1.86	5.35	-6.77	-5.36	-70.44	0.29	0.55	0.40	-5.55	-3.35	3.06
2009	-1.49	6.15	-0.88	-4.03	371.21	-10.20	-2.05	-4.14	-6.09	-12.69	0.68
2010	8.83	4.49	18.12	19.91	-2.71	14.70	6.30	6.48	18.09	9.16	4.07
2011	1.44	9.47	-0.65	0.26	-31.22	4.21	2.70	3.19	-6.37	4.73	1.72
2012	2.91	-0.11	2.11	2.19	6.46	0.33	1.98	0.28	4.26	2.42	1.95
2013	4.04	6.92	8.36	7.88	49.46	2.94	3.18	4.48	1.41	4.24	-1.51
2014	6.47	14.51	12.95	13.76	19.40	4.43	3.80	1.78	9.11	8.62	0.15
2015	4.90	-1.30	6.25	5.78	27.09	2.40	3.13	2.25	10.34	4.29	-0.67
2016	2.93	9.59	4.77	5.74	-2.32	-2.18	1.99	0.50	-1.04	2.32	1.06
2017	2.44	0.41	2.75	3.85	-18.10	1.48	2.98	3.85	6.87	4.76	0.23
2018	2.18	-4.95	0.75	0.96	-13.70	5.78	3.28	3.19	0.03	4.25	2.16
2019	2.90	1.67	-0.07	-1.40	6.84	13.70	3.76	3.51	3.43	3.87	2.56
2020	5.32	-1.35	10.57	9.60	32.30	13.63	2.11	3.22	-2.35	4.24	3.24
2021	9.16	-0.84	14.02	15.57	-19.35	16.33	7.46	10.02	50.91	10.10	4.47
2022	4.27	2.70	1.05	4.29	--	11.49	5.57	6.06	7.29	-1.08	4.37

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5-5. Gross Domestic Product by Kind of Activity ( Growth Rates in Chained Volume Indexes )

Unit : %

Year	Economic Growth Rate	Agriculture	Industry	Services			Wholesale and Retail Trade	Transportation and Storage	Financial and Insurance Activities	Public Administration and Defence; Compulsory Social Security	
				Manufacturing	Electricity and Gas Supply	Construction					
1982	4.81	2.96	2.41	3.08	2.76	-2.02	5.17	4.57	7.77	-4.33	6.27
1996	6.18	-1.36	4.83	6.34	4.63	-1.81	7.45	7.90	4.72	7.25	5.96
1997	6.05	-1.70	5.96	7.14	6.41	0.51	6.84	5.10	4.37	21.59	1.65
1998	4.20	-7.56	2.23	2.16	8.19	0.52	4.96	6.09	3.29	0.24	2.09
1999	6.73	3.42	6.58	8.39	2.15	-1.00	7.18	7.65	11.69	7.65	2.72
2000	6.31	2.14	6.82	9.14	1.71	-4.26	6.40	7.96	6.66	1.47	3.35
2001	-1.40	-4.14	-7.07	-6.86	-4.60	-11.44	0.67	1.20	-3.70	-3.59	1.73
2002	5.48	7.38	10.49	11.97	4.02	3.25	3.11	3.31	3.82	2.00	-0.51
2003	4.22	-1.47	9.49	11.48	2.87	-3.21	2.94	2.77	0.90	1.34	2.30
2004	6.95	-5.34	10.95	11.64	7.34	7.29	5.20	6.60	6.30	7.53	0.88
2005	5.38	-4.22	7.92	8.80	3.95	1.78	4.06	6.69	2.65	4.56	1.57
2006	5.77	11.69	7.30	7.98	1.37	4.47	4.57	5.78	3.44	3.17	0.09
2007	6.85	-0.17	12.66	14.72	-5.37	1.24	4.60	5.82	5.12	7.12	-1.17
2008	0.80	0.14	0.26	1.24	-3.08	-9.13	0.56	1.02	-0.57	-3.53	0.54
2009	-1.61	-2.80	-2.52	-2.00	23.63	-10.98	-1.26	-2.17	-5.29	-7.77	1.04
2010	10.25	2.13	21.48	23.32	7.24	13.81	6.35	6.39	8.12	8.38	3.09
2011	3.67	4.59	5.87	6.62	4.05	1.04	3.16	3.80	2.54	4.04	0.24
2012	2.22	-3.21	4.64	5.36	0.70	-1.44	1.28	1.04	1.35	1.55	0.40
2013	2.48	1.59	3.03	3.39	2.44	0.84	2.21	1.13	7.17	3.99	-0.89
2014	4.72	2.04	9.27	10.52	2.82	0.78	3.15	3.24	0.52	7.99	-0.94
2015	1.47	-7.72	0.90	1.34	-3.54	-0.76	1.23	-0.48	-0.73	4.21	0.03
2016	2.17	-9.65	3.74	4.05	6.44	-1.17	1.33	0.21	2.83	2.27	-0.03
2017	3.31	8.27	4.75	5.44	-0.08	-0.78	2.90	4.33	6.29	5.19	0.70
2018	2.79	4.49	2.55	2.58	2.11	1.94	2.97	3.37	5.27	3.77	0.78
2019	3.06	-0.91	1.41	1.09	1.90	5.10	3.59	4.75	1.58	3.85	1.77
2020	3.39	-1.53	7.12	7.50	2.72	5.41	1.33	5.02	-19.43	5.66	1.73
2021	6.53	-4.32	13.24	14.57	2.78	6.52	2.78	3.72	-5.59	10.62	1.32
2022	2.35	-2.04	1.93	1.85	3.85	1.48	2.37	0.82	5.61	-3.62	0.69

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## 5-6. Gross Domestic Product by Kind of Activity (Contribution to Economic Growth)

Unit : Percentage Points

Year	Economic Growth Rate	Agriculture	Industry			Services					
			Manufacturing	Electricity and Gas Supply	Construction	Wholesale and Retail Trade	Transportation and Storage	Financial and Insurance Activities	Public Administration and Defence; Compulsory Social Security		
1983	9.02	0.24	5.37	5.13	0.36	-0.20	3.76	1.14	0.36	-0.09	0.47
1996	6.18	-0.05	1.62	1.61	0.11	-0.09	4.71	1.13	0.20	0.54	0.50
1997	6.05	-0.05	1.97	1.82	0.15	0.02	4.37	0.75	0.19	1.63	0.14
1998	4.20	-0.18	0.72	0.55	0.18	0.02	3.22	0.92	0.14	0.02	0.17
1999	6.73	0.08	2.11	2.11	0.05	-0.04	4.71	1.19	0.50	0.63	0.22
2000	6.31	0.05	2.14	2.27	0.04	-0.15	4.24	1.29	0.29	0.12	0.27
2001	-1.40	-0.08	-2.19	-1.74	-0.09	-0.35	0.45	0.20	-0.15	-0.29	0.14
2002	5.48	0.14	3.03	2.82	0.08	0.09	2.15	0.56	0.16	0.16	-0.04
2003	4.22	-0.03	2.92	2.94	0.06	-0.08	1.98	0.46	0.04	0.11	0.18
2004	6.95	-0.09	3.44	3.08	0.14	0.17	3.49	1.08	0.24	0.56	0.07
2005	5.38	-0.07	2.55	2.42	0.06	0.04	2.68	1.12	0.10	0.34	0.12
2006	5.77	0.19	2.30	2.15	0.02	0.11	3.06	1.00	0.12	0.24	0.01
2007	6.85	0.00	4.01	3.98	-0.07	0.03	3.08	1.02	0.16	0.51	-0.09
2008	0.80	0.00	0.09	0.35	-0.03	-0.24	0.37	0.18	-0.02	-0.25	0.04
2009	-1.61	-0.04	-0.77	-0.53	0.07	-0.30	-0.86	-0.39	-0.16	-0.55	0.08
2010	10.25	0.04	6.70	6.16	0.11	0.34	4.24	1.11	0.23	0.52	0.24
2011	3.67	0.07	1.96	1.90	0.05	0.03	2.06	0.64	0.08	0.25	0.02
2012	2.22	-0.06	1.52	1.52	0.01	-0.04	0.84	0.18	0.04	0.10	0.03
2013	2.48	0.03	0.97	0.94	0.02	0.02	1.47	0.19	0.21	0.26	-0.06
2014	4.72	0.04	3.13	3.06	0.04	0.02	2.02	0.54	0.01	0.51	-0.06
2015	1.47	-0.14	0.33	0.43	-0.05	-0.02	0.76	-0.08	-0.02	0.27	0.00
2016	2.17	-0.17	1.36	1.28	0.11	-0.03	0.82	0.03	0.09	0.15	0.00
2017	3.31	0.15	1.76	1.76	0.00	-0.02	1.77	0.66	0.18	0.33	0.04
2018	2.79	0.08	0.94	0.85	0.03	0.04	1.83	0.52	0.16	0.25	0.05
2019	3.06	-0.02	0.51	0.35	0.02	0.12	2.23	0.74	0.05	0.26	0.10
2020	3.39	-0.03	2.52	2.33	0.03	0.14	0.85	0.79	-0.58	0.38	0.10
2021	6.53	-0.07	4.94	4.71	0.04	0.19	1.70	0.57	-0.16	0.71	0.08
2022	2.35	-0.03	0.73	0.62	0.04	0.04	1.44	0.13	0.21	-0.24	0.04

Note : Statistical Discrepancy is not included, therefore sum of contributions from agriculture, industry and service is not necessarily equal to the economic growth rate.

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## 6-1. Domestic Factor Income (At Current Prices)

Unit : Million NTS

Year	Total	Agriculture	Industry			Services					
			Manufacturing	Electricity and Gas Supply	Construction	Wholesale and Retail Trade	Transportation and Storage	Financial and Insurance Activities	Public Administration and Defence; Compulsory Social Security		
1981	1,388,101	125,608	583,039	420,234	50,490	89,127	679,454	199,940	60,018	55,752	137,106
1995	5,923,492	236,623	1,896,945	1,398,868	113,246	335,379	3,789,924	989,815	258,789	468,295	491,932
1996	6,536,028	237,436	2,056,200	1,550,452	120,301	335,706	4,242,392	1,111,237	286,710	518,350	533,994
1997	7,117,624	210,083	2,214,292	1,678,328	128,600	352,111	4,693,249	1,230,009	309,747	648,254	556,280
1998	7,625,634	213,792	2,316,747	1,775,220	135,172	346,827	5,095,095	1,362,397	330,366	660,886	575,547
1999	8,001,606	231,364	2,314,162	1,801,797	129,231	323,696	5,456,080	1,484,957	345,488	725,743	599,730
2000	8,446,320	202,982	2,406,617	1,937,049	116,376	296,988	5,836,721	1,635,234	331,264	764,460	625,275
2001	8,197,026	186,921	2,102,170	1,687,518	112,900	246,695	5,907,935	1,584,899	324,770	739,547	643,226
2002	8,569,376	186,811	2,380,937	1,961,596	118,845	240,004	6,001,628	1,622,153	331,813	746,002	636,002
2003	8,882,981	183,166	2,558,982	2,152,317	111,740	232,723	6,140,833	1,667,813	318,891	726,850	667,041
2004	9,347,473	193,118	2,752,578	2,335,201	81,561	266,658	6,401,777	1,810,059	332,260	771,102	663,117
2005	9,666,035	201,358	2,764,614	2,352,668	74,233	263,391	6,700,063	1,944,190	315,366	807,818	681,906
2006	10,037,904	200,430	2,867,631	2,421,250	55,376	309,780	6,969,843	2,052,304	291,783	795,246	681,433
2007	10,508,913	198,516	3,075,410	2,627,309	26,322	329,347	7,234,987	2,153,583	306,107	831,494	660,230
2008	10,121,514	212,980	2,708,346	2,362,438	-76,950	329,459	7,200,188	2,151,391	281,904	796,734	655,333
2009	9,903,005	229,134	2,608,288	2,166,586	62,684	293,305	7,065,583	2,055,776	262,011	685,769	663,644
2010	10,983,105	231,768	3,267,676	2,780,163	54,503	338,887	7,483,661	2,192,757	330,063	755,135	688,938
2011	11,075,827	252,562	3,162,462	2,720,541	-6,001	353,729	7,660,803	2,260,937	301,395	792,969	695,806
2012	11,286,211	252,141	3,213,134	2,761,560	2,272	354,885	7,820,936	2,263,251	317,382	814,143	707,998
2013	11,970,601	264,403	3,625,332	3,093,619	74,677	366,600	8,080,916	2,369,952	323,365	850,524	694,052
2014	12,895,593	297,238	4,233,736	3,648,947	112,870	383,481	8,364,619	2,409,639	358,582	918,377	696,485
2015	13,518,317	295,013	4,577,953	3,917,655	181,481	393,628	8,645,351	2,465,467	403,305	947,603	700,118
2016	13,895,022	326,933	4,788,405	4,147,567	169,841	383,125	8,779,684	2,472,472	393,116	963,021	713,725
2017	14,305,932	320,819	4,930,553	4,324,608	121,792	388,873	9,054,560	2,571,990	425,256	1,010,941	713,244
2018	14,511,266	304,373	4,889,022	4,294,223	86,130	411,237	9,317,871	2,651,238	420,726	1,048,169	724,914
2019	14,790,472	309,712	4,806,722	4,135,003	100,691	470,899	9,674,038	2,747,393	435,056	1,089,292	737,302
2020	15,764,751	323,945	5,498,111	4,656,683	192,803	543,229	9,942,695	2,854,821	433,878	1,134,636	764,287
2021	17,324,580	308,665	6,356,158	5,513,297	99,143	634,212	10,659,757	3,152,045	706,058	1,246,310	783,104

Note : Statistical Discrepancy is not included.

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## 6-2. Domestic Factor Income (Percentage Distribution at Current Prices)

Unit : %

Year	Total	Agriculture	Industry	Services			Wholesale and Retail Trade	Transportation and Storage	Financial and Insurance Activities	Public Administration and Defence; Compulsory Social Security	
				Manufacturing	Electricity and Gas Supply	Construction					
1981	100.00	9.05	42.00	30.27	3.64	6.42	48.95	14.40	4.32	4.02	9.88
1995	100.00	3.99	32.02	23.62	1.91	5.66	63.98	16.71	4.37	7.91	8.30
1996	100.00	3.63	31.46	23.72	1.84	5.14	64.91	17.00	4.39	7.93	8.17
1997	100.00	2.95	31.11	23.58	1.81	4.95	65.94	17.28	4.35	9.11	7.82
1998	100.00	2.80	30.38	23.28	1.77	4.55	66.82	17.87	4.33	8.67	7.55
1999	100.00	2.89	28.92	22.52	1.62	4.05	68.19	18.56	4.32	9.07	7.50
2000	100.00	2.40	28.49	22.93	1.38	3.52	69.10	19.36	3.92	9.05	7.40
2001	100.00	2.28	25.65	20.59	1.38	3.01	72.07	19.34	3.96	9.02	7.85
2002	100.00	2.18	27.78	22.89	1.39	2.80	70.04	18.93	3.87	8.71	7.42
2003	100.00	2.06	28.81	24.23	1.26	2.62	69.13	18.78	3.59	8.18	7.51
2004	100.00	2.07	29.45	24.98	0.87	2.85	68.49	19.36	3.55	8.25	7.09
2005	100.00	2.08	28.60	24.34	0.77	2.72	69.32	20.11	3.26	8.36	7.05
2006	100.00	2.00	28.57	24.12	0.55	3.09	69.44	20.45	2.91	7.92	6.79
2007	100.00	1.89	29.26	25.00	0.25	3.13	68.85	20.49	2.91	7.91	6.28
2008	100.00	2.10	26.76	23.34	-0.76	3.26	71.14	21.26	2.79	7.87	6.47
2009	100.00	2.31	26.34	21.88	0.63	2.96	71.35	20.76	2.65	6.92	6.70
2010	100.00	2.11	29.75	25.31	0.50	3.09	68.14	19.96	3.01	6.88	6.27
2011	100.00	2.28	28.55	24.56	-0.05	3.19	69.17	20.41	2.72	7.16	6.28
2012	100.00	2.23	28.47	24.47	0.02	3.14	69.30	20.05	2.81	7.21	6.27
2013	100.00	2.21	30.29	25.84	0.62	3.06	67.51	19.80	2.70	7.11	5.80
2014	100.00	2.30	32.83	28.30	0.88	2.97	64.86	18.69	2.78	7.12	5.40
2015	100.00	2.18	33.86	28.98	1.34	2.91	63.95	18.24	2.98	7.01	5.18
2016	100.00	2.35	34.46	29.85	1.22	2.76	63.19	17.79	2.83	6.93	5.14
2017	100.00	2.24	34.47	30.23	0.85	2.72	63.29	17.98	2.97	7.07	4.99
2018	100.00	2.10	33.69	29.59	0.59	2.83	64.21	18.27	2.90	7.22	5.00
2019	100.00	2.09	32.50	27.96	0.68	3.18	65.41	18.58	2.94	7.36	4.98
2020	100.00	2.05	34.88	29.54	1.22	3.45	63.07	18.11	2.75	7.20	4.85
2021	100.00	1.78	36.69	31.82	0.57	3.66	61.53	18.19	4.08	7.19	4.52

Note : Statistical Discrepancy is not included.

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## 7-1. Domestic Production and Cost Components (At Current Prices)

Unit : Million NTS

Year	a. Gross Output	b. Intermediate Consumption	c. GDP excluding Statistical Discrepancy (=a-b)	d. Net Taxes on Production and Imports	e. Consumption of Fixed Capital	f. Domestic Factor Income (=c-d-e)	g. Compensation of Employees and Operating Surplus	
							Compensation of Employees	Operating Surplus
1981	4,521,133	2,716,702	1,804,431	234,049	182,281	1,388,101	877,093	511,008
1995	15,999,195	8,598,247	7,400,948	681,644	795,812	5,923,492	3,711,467	2,212,025
1996	16,918,577	8,887,272	8,031,305	652,586	842,691	6,536,028	4,001,317	2,534,711
1997	18,307,716	9,582,927	8,724,789	689,484	917,681	7,117,624	4,293,253	2,824,371
1998	19,332,090	9,976,872	9,355,218	682,078	1,047,506	7,625,634	4,509,364	3,116,270
1999	20,074,574	10,274,901	9,799,673	654,960	1,143,107	8,001,606	4,670,745	3,330,861
2000	21,745,407	11,410,351	10,335,056	646,482	1,242,254	8,446,320	4,914,876	3,531,444
2001	20,698,572	10,579,143	10,119,429	593,708	1,328,695	8,197,026	4,864,931	3,332,095
2002	21,954,637	11,355,254	10,599,383	642,881	1,387,126	8,569,376	4,870,205	3,699,171
2003	23,286,278	12,302,118	10,984,160	627,931	1,473,248	8,882,981	5,037,035	3,845,946
2004	26,267,032	14,614,179	11,652,853	685,917	1,619,463	9,347,473	5,270,394	4,077,079
2005	27,543,546	15,470,590	12,072,956	705,201	1,701,720	9,666,035	5,517,919	4,148,116
2006	29,750,175	17,177,588	12,572,587	700,357	1,834,326	10,037,904	5,778,335	4,259,569
2007	32,132,831	18,941,986	13,190,845	705,683	1,976,249	10,508,913	5,946,258	4,562,655
2008	32,576,101	19,617,673	12,958,428	670,054	2,166,860	10,121,514	6,030,330	4,091,184
2009	29,669,541	16,913,355	12,756,186	616,698	2,236,483	9,903,005	5,783,370	4,119,635
2010	35,350,998	21,326,092	14,024,906	732,449	2,309,352	10,983,105	6,170,244	4,812,861
2011	36,954,978	22,692,777	14,262,201	779,376	2,406,998	11,075,827	6,468,974	4,606,853
2012	37,055,931	22,509,923	14,546,008	778,275	2,481,522	11,286,211	6,657,257	4,628,954
2013	37,605,629	22,341,832	15,263,797	821,201	2,471,945	11,970,651	6,806,932	5,163,719
2014	39,417,787	23,074,330	16,343,457	877,495	2,570,369	12,895,593	7,198,293	5,697,300
2015	38,074,608	21,051,988	17,022,620	902,667	2,601,636	13,518,317	7,516,962	6,001,355
2016	37,789,843	20,234,575	17,555,268	959,290	2,700,956	13,895,022	7,740,858	6,154,164
2017	39,209,655	21,154,906	18,054,749	980,507	2,768,310	14,305,932	8,024,870	6,281,062
2018	40,632,005	22,180,131	18,451,874	1,042,375	2,898,233	14,511,266	8,416,746	6,094,520
2019	40,418,403	21,535,759	18,882,644	1,045,919	3,046,253	14,790,472	8,693,294	6,097,178
2020	40,855,162	21,018,808	19,836,354	896,013	3,175,590	15,764,751	8,866,888	6,897,863
2021	46,312,285	24,536,149	21,776,136	1,023,879	3,427,677	17,324,580	9,370,285	7,954,295

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## 7-2. Domestic Production and Cost Components

(Percentage Distribution at Current Prices)

Unit : %

Year	a. GDP excluding Statistical Discrepancy	b. Net Taxes on Production and Imports	c. Consumption of Fixed Capital	d. Domestic Factor Income (=a-b-c)	Compensation of Employees		Operating Surplus
1981	100.00	12.97	10.10	76.93	48.61	28.32	
1995	100.00	9.21	10.75	80.04	50.15	29.89	
1996	100.00	8.13	10.49	81.38	49.82	31.56	
1997	100.00	7.90	10.52	81.58	49.21	32.37	
1998	100.00	7.29	11.20	81.51	48.20	33.31	
1999	100.00	6.68	11.66	81.65	47.66	33.99	
2000	100.00	6.26	12.02	81.72	47.56	34.17	
2001	100.00	5.87	13.13	81.00	48.08	32.93	
2002	100.00	6.07	13.09	80.85	45.95	34.90	
2003	100.00	5.72	13.41	80.87	45.86	35.01	
2004	100.00	5.89	13.90	80.22	45.23	34.99	
2005	100.00	5.84	14.10	80.06	45.70	34.36	
2006	100.00	5.57	14.59	79.84	45.96	33.88	
2007	100.00	5.35	14.98	79.67	45.08	34.59	
2008	100.00	5.17	16.72	78.11	46.54	31.57	
2009	100.00	4.83	17.53	77.63	45.34	32.30	
2010	100.00	5.22	16.47	78.31	43.99	34.32	
2011	100.00	5.46	16.88	77.66	45.36	32.30	
2012	100.00	5.35	17.06	77.59	45.77	31.82	
2013	100.00	5.38	16.19	78.43	44.60	33.83	
2014	100.00	5.37	15.73	78.90	44.04	34.86	
2015	100.00	5.30	15.28	79.41	44.16	35.26	
2016	100.00	5.46	15.39	79.15	44.09	35.06	
2017	100.00	5.43	15.33	79.24	44.45	34.79	
2018	100.00	5.65	15.71	78.64	45.61	33.03	
2019	100.00	5.54	16.13	78.33	46.04	32.29	
2020	100.00	4.52	16.01	79.47	44.70	34.77	
2021	100.00	4.70	15.74	79.56	43.03	36.53	

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## 7-3. Domestic Production and Cost Components

(Rates of Increase at Current Prices)

Unit : %

Year	GDP excluding Statistical Discrepancy	Net Taxes on Production and Imports	Consumption of Fixed Capital	Domestic Factor Income	Compensation of Employees		Operating Surplus
1982	7.81	-3.94	11.45	9.31	9.69	8.66	
1995	8.91	6.34	13.56	8.62	8.54	8.74	
1996	8.52	-4.26	5.89	10.34	7.81	14.59	
1997	8.63	5.65	8.90	8.90	7.30	11.43	
1998	7.23	-1.07	14.15	7.14	5.03	10.34	
1999	4.75	-3.98	9.13	4.93	3.58	6.89	
2000	5.46	-1.29	8.67	5.56	5.23	6.02	
2001	-2.09	-8.16	6.96	-2.95	-1.02	-5.64	
2002	4.74	8.28	4.40	4.54	0.11	11.02	
2003	3.63	-2.33	6.21	3.66	3.43	3.97	
2004	6.09	9.23	9.92	5.23	4.63	6.01	
2005	3.61	2.81	5.08	3.41	4.70	1.74	
2006	4.14	-0.69	7.79	3.85	4.72	2.69	
2007	4.92	0.76	7.74	4.69	2.91	7.12	
2008	-1.76	-5.05	9.65	-3.69	1.41	-10.33	
2009	-1.56	-7.96	3.21	-2.16	-4.10	0.70	
2010	9.95	18.77	3.26	10.91	6.69	16.83	
2011	1.69	6.41	4.23	0.84	4.84	-4.28	
2012	1.99	-0.14	3.10	1.90	2.91	0.48	
2013	4.93	5.52	-0.39	6.06	2.25	11.55	
2014	7.07	6.86	3.98	7.73	5.75	10.33	
2015	4.16	2.87	1.22	4.83	4.43	5.34	
2016	3.13	6.27	3.82	2.79	2.98	2.55	
2017	2.85	2.21	2.49	2.96	3.67	2.06	
2018	2.20	6.31	4.69	1.44	4.88	-2.97	
2019	2.33	0.34	5.11	1.92	3.29	0.04	
2020	5.05	-14.33	4.25	6.59	2.00	13.13	
2021	9.78	14.27	7.94	9.89	5.68	15.32	

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## 8-1. National Income and National Savings ( At Current Prices )

Unit : Million NTS

Year	a. Gross Domestic Product	b. Net Factor Income from the Rest of the World	c. Consumption of Fixed Capital	d. Statistical Discrepancy	e. Net Transfers from the Rest of the World	f. National Disposable Income (=a+b-c-d+e)	g. National Consumption Expenditure	h. Net National Savings (=f-g)
1951	12,327	-7	44	0	738	13,014	11,104	1,910
1996	8,031,305	109,063	842,691	0	-68,288	7,229,389	5,744,039	1,485,350
1997	8,705,149	88,751	917,681	-19,640	-63,404	7,832,455	6,237,196	1,595,259
1998	9,366,337	67,079	1,047,506	11,119	-51,088	8,323,703	6,719,907	1,603,796
1999	9,804,503	88,613	1,143,107	4,830	-74,770	8,670,409	6,987,721	1,682,688
2000	10,328,549	136,653	1,242,254	-6,507	-81,336	9,148,119	7,330,635	1,817,484
2001	10,119,429	189,184	1,328,695	0	-92,005	8,887,913	7,465,453	1,422,460
2002	10,630,911	236,106	1,387,126	31,528	-85,721	9,362,642	7,708,233	1,654,409
2003	10,924,029	322,128	1,473,248	-60,131	-93,036	9,740,004	7,870,524	1,869,480
2004	11,596,241	363,407	1,619,463	-56,612	-127,253	10,269,544	8,300,258	1,969,286
2005	12,036,675	285,106	1,701,720	-36,281	-136,535	10,519,807	8,637,592	1,882,215
2006	12,572,587	305,940	1,834,326	0	-127,400	10,916,801	8,819,014	2,097,787
2007	13,363,917	325,441	1,976,249	173,072	-123,654	11,416,383	9,139,123	2,277,260
2008	13,115,096	305,816	2,166,860	156,668	-87,666	11,009,718	9,261,169	1,748,549
2009	12,919,445	402,358	2,236,483	163,259	-70,541	10,851,520	9,238,250	1,613,270
2010	14,060,345	415,715	2,309,352	35,439	-85,066	12,046,203	9,602,655	2,443,548
2011	14,262,201	372,106	2,406,998	0	-107,886	12,119,423	9,966,970	2,152,453
2012	14,677,765	432,186	2,481,522	131,757	-76,528	12,420,144	10,300,338	2,119,806
2013	15,270,728	402,504	2,471,945	6,931	-88,241	13,106,115	10,501,599	2,604,516
2014	16,258,047	439,105	2,570,369	-85,410	-83,703	14,128,490	10,963,752	3,164,738
2015	17,055,080	439,661	2,601,636	32,460	-107,498	14,753,147	11,151,275	3,601,872
2016	17,555,268	451,141	2,700,956	0	-102,472	15,202,981	11,564,317	3,638,664
2017	17,983,347	447,361	2,768,310	-71,402	-125,942	15,607,858	11,812,228	3,795,630
2018	18,375,022	414,801	2,898,233	-76,852	-100,171	15,868,271	12,233,867	3,634,404
2019	18,908,632	476,151	3,046,253	25,988	-87,802	16,224,740	12,535,925	3,688,815
2020	19,914,806	571,780	3,175,590	78,452	-93,305	17,139,239	12,373,921	4,765,318
2021	21,738,982	458,484	3,427,677	-37,154	-75,495	18,731,448	12,634,976	6,096,472
2022	22,666,522	629,120	3,765,830	67,145	-97,091	19,365,576	13,451,047	5,914,529

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## 8-2. National Income and National Savings ( Chained Dollars, Reference Year=2016 )

Unit : Million NTS

Year	a. Gross Domestic Product	b. Net Factor Income from the Rest of the World	c. Consumption of Fixed Capital	d. Statistical Discrepancy	e. Gain or Loss Resulting from Changes in the Terms of Trade	f. Net Transfers from the Rest of the World	g. National Disposable Income (=a+b-c-d+e+f)	h. National Consumption Expenditure	i. Net National Savings (=g-h)
1951	156,918	-208	323	0	5,687	22,220	182,133	168,642	24,625
1996	7,865,538	132,944	1,004,005	24,564	883,346	-83,299	7,740,149	6,649,785	1,137,252
1997	8,341,508	106,923	1,103,981	7,225	1,049,784	-76,504	8,286,315	7,101,466	1,229,104
1998	8,692,254	79,229	1,219,157	44,338	1,226,555	-60,666	8,659,146	7,543,699	1,201,366
1999	9,277,419	104,533	1,343,608	32,930	1,138,526	-88,627	9,045,444	7,801,785	1,307,309
2000	9,863,229	159,431	1,476,985	24,312	1,147,557	-95,112	9,559,825	8,128,466	1,463,049
2001	9,724,993	221,157	1,585,104	65,230	1,001,953	-107,723	9,183,054	8,269,320	1,070,559
2002	10,258,057	276,548	1,658,505	84,220	1,004,667	-100,529	9,677,977	8,525,956	1,256,701
2003	10,691,422	378,371	1,731,209	21,934	897,135	-109,424	10,072,735	8,703,122	1,425,123
2004	11,434,651	420,534	1,822,448	35,849	719,114	-147,190	10,536,599	9,079,852	1,507,339
2005	12,050,225	323,367	1,927,922	62,692	510,495	-154,532	10,727,605	9,327,384	1,476,635
2006	12,745,595	344,074	2,029,370	92,239	220,900	-143,316	11,035,521	9,447,419	1,626,316
2007	13,618,739	360,223	2,128,587	68,211	-36,510	-136,556	11,598,444	9,670,336	1,896,707
2008	13,727,568	327,664	2,206,090	115,173	-646,985	-93,708	10,992,626	9,572,311	1,477,207
2009	13,506,148	432,932	2,248,708	121,749	-370,938	-75,983	11,118,101	9,636,629	1,530,805
2010	14,889,912	443,183	2,300,340	35,589	-746,838	-90,754	12,159,347	9,939,564	2,219,569
2011	15,436,975	391,231	2,367,961	-24,891	-1,144,749	-113,628	12,227,668	10,222,454	2,032,800
2012	15,779,909	445,802	2,422,048	-36,862	-1,174,237	-78,926	12,588,152	10,428,466	2,180,533
2013	16,171,821	411,099	2,480,319	-34,887	-943,499	-90,249	13,103,703	10,604,299	2,525,128
2014	16,935,007	443,686	2,550,223	-113,302	-814,222	-84,528	14,042,934	10,998,875	3,057,054
2015	17,183,235	446,330	2,623,072	-26,345	-82,111	-109,078	14,841,531	11,242,833	3,598,273
2016	17,555,268	451,141	2,700,956	0	0	-102,472	15,202,981	11,564,317	3,638,664
2017	18,136,589	443,260	2,778,339	-64,593	-100,238	-125,281	15,640,584	11,799,284	3,841,300
2018	18,642,014	406,600	2,851,224	-77,358	-409,592	-98,269	15,766,651	12,090,428	3,673,647
2019	19,213,196	463,817	2,942,339	-15,820	-552,635	-85,684	16,113,476	12,318,444	3,793,264
2020	19,863,877	557,927	3,058,599	-6,821	-33,068	-91,240	17,251,651	12,142,829	5,155,523
2021	21,160,524	438,592	3,208,766	-16,291	-139,478	-72,366	18,199,498	12,209,959	6,100,294
2022	21,658,693	584,334	3,393,748	29,424	-609,884	-90,333	18,120,112	12,644,048	5,569,056

Note : The chained-dollar estimates are not additive.

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## 9. National Disposable Income, Consumption and Savings (At Current Prices)

Unit : Million NTS

Year	National Disposable Income				National Consumption			Net National Savings			
	Total	Households	General Government	Enterprises	Subtotal	Households	General Government	Subtotal	Households	General Government	Enterprises
1996	7,229,389	5,281,768	1,497,060	450,561	5,744,039	4,372,030	1,372,009	1,485,350	909,738	125,051	450,561
1997	7,832,455	5,668,887	1,700,675	462,893	6,237,196	4,742,938	1,494,258	1,595,259	925,949	206,417	462,893
1998	8,323,703	6,121,861	1,806,197	395,645	6,719,907	5,116,174	1,603,733	1,603,796	1,005,687	202,464	395,645
1999	8,670,409	6,526,761	1,570,547	573,101	6,987,721	5,393,982	1,593,739	1,682,688	1,132,779	-23,192	573,101
2000	9,148,119	6,927,294	1,664,968	555,857	7,330,635	5,705,842	1,624,793	1,817,484	1,221,452	40,175	555,857
2001	8,887,913	6,964,354	1,475,273	448,286	7,465,453	5,755,500	1,709,953	1,422,460	1,208,854	-234,680	448,286
2002	9,362,642	7,033,501	1,547,050	782,091	7,708,233	5,952,563	1,755,670	1,654,409	1,080,938	-208,620	782,091
2003	9,740,004	7,094,259	1,707,743	938,002	7,870,524	6,098,448	1,772,076	1,869,480	995,811	-64,333	938,002
2004	10,269,544	7,398,411	1,817,522	1,053,611	8,300,258	6,488,097	1,812,161	1,969,286	910,314	5,361	1,053,611
2005	10,519,807	7,641,835	1,959,677	918,295	8,637,592	6,780,122	1,857,470	1,882,215	861,713	102,207	918,295
2006	10,916,801	8,097,015	2,052,530	767,256	8,819,014	6,942,614	1,876,400	2,097,787	1,154,401	176,130	767,256
2007	11,416,383	8,460,842	2,139,840	815,701	9,139,123	7,191,198	1,947,925	2,277,260	1,269,644	191,915	815,701
2008	11,009,718	8,554,180	1,990,214	465,324	9,261,169	7,250,351	2,010,818	1,748,549	1,303,829	-20,604	465,324
2009	10,851,520	8,173,217	1,954,292	724,011	9,238,250	7,162,577	2,075,673	1,613,270	1,010,640	-121,381	724,011
2010	12,046,203	8,573,702	2,105,394	1,367,107	9,602,655	7,481,002	2,121,653	2,443,548	1,092,700	-16,259	1,367,107
2011	12,119,423	8,754,546	2,350,837	1,014,040	9,966,970	7,774,972	2,191,998	2,152,453	979,574	158,839	1,014,040
2012	12,420,144	9,123,442	2,214,299	1,082,403	10,300,338	8,015,850	2,284,488	2,119,806	1,107,592	-70,189	1,082,403
2013	13,106,115	9,260,429	2,251,051	1,594,635	10,501,599	8,242,378	2,259,221	2,604,516	1,018,051	-8,170	1,594,635
2014	14,128,490	10,002,992	2,475,777	1,649,721	10,963,752	8,602,842	2,360,910	3,164,738	1,400,150	114,867	1,649,721
2015	14,753,147	10,234,966	2,567,397	1,950,784	11,151,275	8,787,564	2,363,711	3,601,872	1,447,402	203,686	1,950,784
2016	15,202,981	10,273,683	2,768,300	2,160,998	11,564,317	9,082,075	2,482,242	3,638,664	1,191,608	286,058	2,160,998
2017	15,607,858	10,719,915	2,655,053	2,232,890	11,812,228	9,325,676	2,486,552	3,795,630	1,394,239	168,501	2,232,890
2018	15,868,271	11,328,750	2,742,616	1,796,905	12,233,867	9,610,482	2,623,385	3,634,404	1,718,268	119,231	1,796,905
2019	16,224,740	11,582,719	2,938,553	1,703,468	12,535,925	9,883,066	2,652,859	3,688,815	1,699,653	285,694	1,703,468
2020	17,139,239	11,872,928	2,562,778	2,703,533	12,373,921	9,601,096	2,772,825	4,765,318	2,271,832	-210,047	2,703,533
2021	18,731,448	12,326,824	3,195,695	3,208,929	12,634,976	9,697,117	2,937,859	6,096,472	2,629,707	257,836	3,208,929

Note : Data related to households include non-profit institutions serving households (NPISHs).

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## 10. Gross National Savings and Investments (At Current Prices)

Unit : Million NTS

Year	Gross National Savings			Gross National Investment					
	Total	Net National Savings	Consumption of Fixed Capital	Total	Gross Domestic Investment			Net Foreign Investment	
					Subtotal	Private Enterprises	Public Enterprises		General Government
1951	1,954	1,910	44	1,954	1,802	800	768	234	152
1996	2,328,041	1,485,350	842,691	2,328,041	2,041,379	1,260,740	229,145	551,494	286,662
1997	2,512,940	1,595,259	917,681	2,512,940	2,314,943	1,535,395	222,000	557,548	197,997
1998	2,651,302	1,603,796	1,047,506	2,651,302	2,567,924	1,788,018	211,516	568,390	83,378
1999	2,825,795	1,682,688	1,143,107	2,825,795	2,599,622	1,732,235	278,827	588,560	226,173
2000	3,059,738	1,817,484	1,242,254	3,059,738	2,811,556	1,994,561	251,685	565,310	248,182
2001	2,751,155	1,422,460	1,328,695	2,751,155	2,172,026	1,418,514	236,484	517,028	579,129
2002	3,041,535	1,654,409	1,387,126	3,041,535	2,238,126	1,516,139	247,178	474,809	803,409
2003	3,342,728	1,869,480	1,473,248	3,342,728	2,374,960	1,673,590	222,026	479,344	967,768
2004	3,588,749	1,969,286	1,619,463	3,588,749	2,951,854	2,266,208	197,770	487,876	636,895
2005	3,583,935	1,882,215	1,701,720	3,583,935	2,956,293	2,233,532	220,426	502,335	627,642
2006	3,932,113	2,097,787	1,834,326	3,932,113	3,106,159	2,398,995	220,856	486,308	825,954
2007	4,253,509	2,277,260	1,976,249	4,253,509	3,235,197	2,513,261	223,755	498,181	1,018,312
2008	3,915,409	1,748,549	2,166,860	3,915,409	3,227,647	2,439,757	239,886	548,004	687,762
2009	3,849,753	1,613,270	2,236,483	3,849,753	2,580,325	1,733,370	247,701	599,254	1,269,428
2010	4,752,900	2,443,548	2,309,352	4,752,900	3,527,466	2,690,513	243,850	593,103	1,225,434
2011	4,559,451	2,152,453	2,406,998	4,559,451	3,366,687	2,572,364	220,634	573,689	1,192,764
2012	4,601,328	2,119,806	2,481,522	4,601,328	3,330,452	2,583,903	228,098	518,451	1,270,876
2013	5,076,461	2,604,516	2,471,945	5,076,461	3,441,464	2,755,415	183,699	502,350	1,634,997
2014	5,735,107	3,164,738	2,570,369	5,735,107	3,668,439	2,980,143	221,013	467,283	2,066,668
2015	6,203,508	3,601,872	2,601,636	6,203,508	3,706,196	3,085,176	178,205	442,815	2,497,312
2016	6,339,620	3,638,664	2,700,956	6,339,620	3,797,566	3,173,782	175,670	448,114	2,542,054
2017	6,563,940	3,795,630	2,768,310	6,563,940	3,771,289	3,105,536	186,394	479,359	2,792,651
2018	6,532,637	3,634,404	2,898,233	6,532,637	4,085,901	3,351,273	225,099	509,529	2,446,736
2019	6,735,068	3,688,815	3,046,253	6,735,068	4,500,281	3,720,874	212,622	566,785	2,234,787
2020	7,940,908	4,765,318	3,175,590	7,940,908	4,822,800	3,940,725	276,664	605,411	3,118,108
2021	9,524,149	6,096,472	3,427,677	9,524,149	5,860,325	4,987,445	292,772	580,108	3,663,824
2022	9,680,359	5,914,529	3,765,830	9,680,359	6,310,322	...	...	...	3,370,037

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## 11. Gross Capital Formation (GCF) by Owner ( At Current Prices )

Unit : Million NTS

Year	Total	Gross Fixed Capital				Changes in Inventories		
		Subtotal	Private Enterprises	Public Enterprises	General Government	Subtotal	Private Enterprises	Public Enterprises
1951	1,802	1,351	729	388	234	451	71	380
1996	2,041,379	2,030,515	1,252,471	226,550	551,494	10,864	8,269	2,595
1997	2,314,943	2,229,399	1,456,414	215,437	557,548	85,544	78,981	6,563
1998	2,567,924	2,479,166	1,676,594	234,182	568,390	88,758	111,424	-22,666
1999	2,599,622	2,542,407	1,693,809	260,038	588,560	57,215	38,426	18,789
2000	2,811,556	2,718,886	1,907,415	246,161	565,310	92,670	87,146	5,524
2001	2,172,026	2,234,956	1,471,600	246,328	517,028	-62,930	-53,086	-9,844
2002	2,238,126	2,281,998	1,569,665	237,524	474,809	-43,872	-53,526	9,654
2003	2,374,960	2,362,420	1,652,309	230,767	479,344	12,540	21,281	-8,741
2004	2,951,854	2,851,228	2,170,786	192,566	487,876	100,626	95,422	5,204
2005	2,956,293	2,922,677	2,206,907	213,435	502,335	33,616	26,625	6,991
2006	3,106,159	3,062,330	2,375,753	200,269	486,308	43,829	23,242	20,587
2007	3,235,197	3,219,358	2,511,530	209,647	498,181	15,839	1,731	14,108
2008	3,227,647	3,049,254	2,284,011	217,239	548,004	178,393	155,746	22,647
2009	2,580,325	2,763,072	1,933,170	230,648	599,254	-182,747	-199,800	17,053
2010	3,527,466	3,330,074	2,487,462	249,509	593,103	197,392	203,051	-5,659
2011	3,366,687	3,333,162	2,540,188	219,285	573,689	33,525	32,176	1,349
2012	3,330,452	3,313,753	2,592,951	202,351	518,451	16,699	-9,048	25,747
2013	3,441,464	3,465,988	2,763,424	200,214	502,350	-24,524	-8,009	-16,515
2014	3,668,439	3,630,558	2,951,986	211,289	467,283	37,881	28,157	9,724
2015	3,706,196	3,663,758	3,029,456	191,487	442,815	42,438	55,720	-13,282
2016	3,797,566	3,807,567	3,172,823	186,630	448,114	-10,001	959	-10,960
2017	3,771,289	3,795,869	3,132,210	184,300	479,359	-24,580	-26,674	2,094
2018	4,085,901	4,001,128	3,278,250	213,349	509,529	84,773	73,023	11,750
2019	4,500,281	4,526,606	3,740,330	219,491	566,785	-26,325	-19,456	-6,869
2020	4,822,800	4,817,276	3,933,414	278,451	605,411	5,524	7,311	-1,787
2021	5,860,325	5,676,424	4,802,455	293,861	580,108	183,901	184,990	-1,089
2022	6,310,322	6,271,686	5,295,857	343,348	632,481	38,636	...	...

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## 12. Gross Capital Formation (GCF) by Owner ( Percentage Distribution and Rates of Increase )

Unit : %

Year	Gross Fixed Capital											
	Percentage Distribution for Nominal GCF				Rates of Increase in Nominal GCF				Gross Rates In Chained Volume Indexes in GCF			
	Total	Private Enterprises	Public Enterprises	General Government	Total	Private Enterprises	Public Enterprises	General Government	Total	Private Enterprises	Public Enterprises	General Government
1951	100.00	53.96	28.72	17.32	—	—	—	—	—	—	—	—
1996	100.00	61.68	11.16	27.16	0.27	2.23	-7.20	-0.78	3.29	5.83	-2.34	0.16
1997	100.00	65.33	9.66	25.01	9.79	16.28	-4.91	1.10	10.00	16.88	-2.34	-0.55
1998	100.00	67.63	9.45	22.93	11.20	15.12	8.70	1.94	7.73	11.53	4.61	-0.98
1999	100.00	66.62	10.23	23.15	2.55	1.03	11.04	3.55	3.50	2.15	12.33	3.83
2000	100.00	70.15	9.05	20.79	6.94	12.61	-5.34	-3.95	8.35	14.26	-3.48	-3.45
2001	100.00	65.84	11.02	23.13	-17.80	-22.85	0.07	-8.54	-17.40	-22.46	0.71	-8.21
2002	100.00	68.78	10.41	20.81	2.10	6.66	-3.57	-8.17	1.75	6.53	-2.92	-9.59
2003	100.00	69.94	9.77	20.29	3.52	5.27	-2.84	0.96	1.17	3.16	-4.45	-2.60
2004	100.00	76.14	6.75	17.11	20.69	31.38	-16.55	1.78	13.95	24.66	-19.41	-6.91
2005	100.00	75.51	7.30	17.19	2.51	1.66	10.84	2.96	3.14	2.36	13.01	2.71
2006	100.00	77.58	6.54	15.88	4.78	7.65	-6.17	-3.19	1.53	4.56	-7.71	-7.86
2007	100.00	78.01	6.51	15.47	5.13	5.72	4.68	2.44	1.66	2.54	2.27	-2.75
2008	100.00	74.90	7.12	17.97	-5.28	-9.06	3.62	10.00	-11.41	-14.52	-2.02	0.48
2009	100.00	69.96	8.35	21.69	-9.39	-15.36	6.17	9.35	-8.88	-15.44	2.38	13.94
2010	100.00	74.70	7.49	17.81	20.52	28.67	8.18	-1.03	19.05	27.34	7.53	-3.02
2011	100.00	76.21	6.58	17.21	0.09	2.12	-12.11	-3.27	-1.41	0.82	-13.57	-5.56
2012	100.00	78.25	6.11	15.65	-0.58	2.08	-7.72	-9.63	-1.28	1.38	-7.97	-10.47
2013	100.00	79.73	5.78	14.49	4.59	6.57	-1.06	-3.11	7.03	9.16	3.81	-2.27
2014	100.00	81.31	5.82	12.87	4.75	6.82	5.53	-6.98	3.50	5.48	5.20	-8.33
2015	100.00	82.69	5.23	12.09	0.91	2.62	-9.37	-5.24	2.68	4.28	-7.07	-2.99
2016	100.00	83.33	4.90	11.77	3.93	4.73	-2.54	1.20	3.44	4.08	-3.89	1.75
2017	100.00	82.52	4.86	12.63	-0.31	-1.28	-1.25	6.97	-0.26	-1.16	0.51	5.82
2018	100.00	81.93	5.33	12.73	5.41	4.66	15.76	6.29	3.19	2.45	14.23	3.78
2019	100.00	82.63	4.85	12.52	13.13	14.10	2.88	11.24	11.12	12.03	1.63	9.18
2020	100.00	81.65	5.78	12.57	6.42	5.16	26.86	6.81	6.15	4.87	28.87	5.80
2021	100.00	84.60	5.18	10.22	17.83	22.09	5.53	-4.18	14.46	18.90	5.04	-10.10
2022	100.00	84.44	5.47	10.08	10.49	10.27	16.84	9.03	6.29	6.24	13.13	3.41

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### 13-1. Gross Fixed Capital Formation (GFCF) by Kind of Activity ( At Current Prices )

Unit : Million NTS

Year	Gross Fixed Capital Formation								
		Agriculture	Manufacturing	Electricity and Gas Supply	Construction	Wholesale and Retail Trade	Transportation and Storage	Real Estate Activities and Ownership of Dwellings	Public Administration and Defence; Compulsory Social Security
1981	512,534	15,039	149,595	71,720	10,940	22,902	27,682	72,559	71,973
1995	2,025,079	24,181	597,552	108,800	22,417	110,409	92,165	234,141	474,148
1996	2,030,515	27,542	621,654	109,219	19,396	111,893	80,875	217,713	474,565
1997	2,229,399	26,637	740,912	118,575	20,600	117,943	116,665	229,900	483,357
1998	2,479,166	22,662	812,815	140,596	23,909	129,800	136,844	241,747	495,406
1999	2,542,407	26,501	885,617	159,054	22,857	120,523	109,434	214,472	509,702
2000	2,718,886	16,048	1,130,270	142,129	23,891	122,895	116,736	200,530	493,590
2001	2,234,956	17,867	806,577	131,357	19,734	107,209	126,602	170,554	454,475
2002	2,281,998	16,278	834,870	124,410	20,704	115,562	144,189	197,558	411,050
2003	2,362,420	17,503	907,454	130,195	19,369	128,068	158,583	190,740	401,975
2004	2,851,228	14,189	1,259,700	124,380	21,401	159,400	199,724	232,492	409,442
2005	2,922,677	18,432	1,270,825	142,773	22,843	171,643	210,608	230,356	427,376
2006	3,062,330	15,155	1,414,909	145,982	24,190	182,934	156,696	253,962	405,685
2007	3,219,358	10,824	1,550,786	149,822	26,384	181,899	147,024	282,727	411,741
2008	3,049,254	11,981	1,357,581	160,935	25,860	189,856	83,351	277,271	457,511
2009	2,763,072	14,932	1,093,849	149,916	24,831	184,326	82,679	215,242	503,706
2010	3,330,074	20,040	1,533,636	154,328	26,732	190,758	108,419	299,791	497,416
2011	3,333,162	11,632	1,486,022	127,604	24,098	181,993	114,261	379,155	461,798
2012	3,313,753	19,023	1,427,613	119,859	25,110	175,770	115,864	422,307	412,204
2013	3,465,988	28,490	1,519,959	125,487	26,508	184,240	132,551	402,790	400,760
2014	3,630,558	31,096	1,562,639	131,982	27,939	198,560	159,702	467,948	366,283
2015	3,663,758	27,511	1,595,133	116,348	29,406	206,248	166,525	477,257	340,922
2016	3,807,567	25,293	1,726,569	107,958	31,690	208,522	159,232	445,797	339,754
2017	3,795,869	27,797	1,663,605	115,817	32,469	201,250	160,405	450,742	360,340
2018	4,001,128	28,305	1,766,594	144,169	34,031	207,833	178,924	463,178	388,204
2019	4,526,606	28,676	2,109,527	225,497	35,656	213,256	184,750	474,040	446,072
2020	4,817,276	40,064	2,164,344	322,058	39,802	207,703	184,733	508,419	475,409
2021	5,676,424	27,624	2,770,649	345,139	54,731	228,142	214,832	647,403	448,362

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### 3-2. Gross Fixed Capital Formation (GFCF) by Kind of Activity ( Percentage Distribution for Nominal GFCF )

Unit : %

Year	Gross Fixed Capital Formation								
		Agriculture	Manufacturing	Electricity and Gas Supply	Construction	Wholesale and Retail Trade	Transportation and Storage	Real Estate Activities and Ownership of Dwellings	Public Administration and Defence; Compulsory Social Security
1981	100.00	2.93	29.19	13.99	2.13	4.47	5.40	14.16	14.04
1995	100.00	1.19	29.51	5.37	1.11	5.45	4.55	11.56	23.41
1996	100.00	1.36	30.62	5.38	0.96	5.51	3.98	10.72	23.37
1997	100.00	1.19	33.23	5.32	0.92	5.29	5.23	10.31	21.68
1998	100.00	0.91	32.79	5.67	0.96	5.24	5.52	9.75	19.98
1999	100.00	1.04	34.83	6.26	0.90	4.74	4.30	8.44	20.05
2000	100.00	0.59	41.57	5.23	0.88	4.52	4.29	7.38	18.15
2001	100.00	0.80	36.09	5.88	0.88	4.80	5.66	7.63	20.33
2002	100.00	0.71	36.59	5.45	0.91	5.06	6.32	8.66	18.01
2003	100.00	0.74	38.41	5.51	0.82	5.42	6.71	8.07	17.02
2004	100.00	0.50	44.18	4.36	0.75	5.59	7.00	8.15	14.36
2005	100.00	0.63	43.48	4.89	0.78	5.87	7.21	7.88	14.62
2006	100.00	0.49	46.20	4.77	0.79	5.97	5.12	8.29	13.25
2007	100.00	0.34	48.17	4.65	0.82	5.65	4.57	8.78	12.79
2008	100.00	0.39	44.52	5.28	0.85	6.23	2.73	9.09	15.00
2009	100.00	0.54	39.59	5.43	0.90	6.67	2.99	7.79	18.23
2010	100.00	0.60	46.05	4.63	0.80	5.73	3.26	9.00	14.94
2011	100.00	0.35	44.58	3.83	0.72	5.46	3.43	11.38	13.85
2012	100.00	0.57	43.08	3.62	0.76	5.30	3.50	12.74	12.44
2013	100.00	0.82	43.85	3.62	0.76	5.32	3.82	11.62	11.56
2014	100.00	0.86	43.04	3.64	0.77	5.47	4.40	12.89	10.09
2015	100.00	0.75	43.54	3.18	0.80	5.63	4.55	13.03	9.31
2016	100.00	0.66	45.35	2.84	0.83	5.48	4.18	11.71	8.92
2017	100.00	0.73	43.83	3.05	0.86	5.30	4.23	11.87	9.49
2018	100.00	0.71	44.15	3.60	0.85	5.19	4.47	11.58	9.70
2019	100.00	0.63	46.60	4.98	0.79	4.71	4.08	10.47	9.85
2020	100.00	0.83	44.93	6.69	0.83	4.31	3.83	10.55	9.87
2021	100.00	0.49	48.81	6.08	0.96	4.02	3.78	11.41	7.90

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13-3. Gross Fixed Capital Formation (GFCF) by Kind of Activity (Rates of Increase in Nominal GFCF)

Unit : %

Year	Gross Fixed Capital Formation								
	Agriculture	Manufacturing	Electricity and Gas Supply	Construction	Wholesale and Retail Trade	Transportation and Storage	Real Estate Activities and Ownership of Dwellings	Public Administration and Defence; Compulsory Social Security	
1981	8.51	—	—	—	—	—	—	—	—
1995	10.01	0.75	13.21	17.34	0.07	14.11	2.00	4.96	6.44
1996	0.27	13.90	4.03	0.39	-13.48	1.34	-12.25	-7.02	0.09
1997	9.79	-3.29	19.18	8.57	6.21	5.41	44.25	5.60	1.85
1998	11.20	-14.92	9.70	18.57	16.06	10.05	17.30	5.15	2.49
1999	2.55	16.94	8.96	13.13	-4.40	-7.15	-20.03	-11.28	2.89
2000	6.94	-39.44	27.63	-10.64	4.52	1.97	6.67	-6.50	-3.16
2001	-17.80	11.33	-28.64	-7.58	-17.40	-12.76	8.45	-14.95	-7.92
2002	2.10	-8.89	3.51	-5.29	4.92	7.79	13.89	15.83	-9.55
2003	3.52	7.53	8.69	4.65	-6.45	10.82	9.98	-3.45	-2.21
2004	20.69	-18.93	38.82	-4.47	10.49	24.47	25.94	21.89	1.86
2005	2.51	29.90	0.88	14.79	6.74	7.68	5.45	-0.92	4.38
2006	4.78	-17.78	11.34	2.25	5.90	6.58	-25.60	10.25	-5.08
2007	5.13	-28.58	9.60	2.63	9.07	-0.57	-6.17	11.33	1.49
2008	-5.28	10.69	-12.46	7.42	-1.99	4.37	-43.31	-1.93	11.12
2009	-9.39	24.63	-19.43	-6.85	-3.98	-2.91	-0.81	-22.37	10.10
2010	20.52	34.21	40.21	2.94	7.66	3.49	31.13	39.28	-1.25
2011	0.09	-41.96	-3.10	-17.32	-9.85	-4.59	5.39	26.47	-7.16
2012	-0.58	63.54	-3.93	-6.07	4.20	-3.42	1.40	11.38	-10.74
2013	4.59	49.77	6.47	4.70	5.57	4.82	14.40	-4.62	-2.78
2014	4.75	9.15	2.81	5.18	5.40	7.77	20.48	16.18	-8.60
2015	0.91	-11.53	2.08	-11.85	5.25	3.87	4.27	1.99	-6.92
2016	3.93	-8.06	8.24	-7.21	7.77	1.10	-4.38	-6.59	-0.34
2017	-0.31	9.90	-3.65	7.28	2.46	-3.49	0.74	1.11	6.06
2018	5.41	1.83	6.19	24.48	4.81	3.27	11.55	2.76	7.73
2019	13.13	1.31	19.41	56.41	4.78	2.61	3.26	2.35	14.91
2020	6.42	39.71	2.60	42.82	11.63	-2.60	-0.01	7.25	6.58
2021	17.83	-31.05	28.01	7.17	37.51	9.84	16.29	27.34	-5.69

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13-4. Gross Fixed Capital Formation (GFCF) by Kind of Activity (Growth Rates In Chained Volume Indexes)

Unit : %

Year	Gross Fixed Capital Formation								
	Agriculture	Manufacturing	Electricity and Gas Supply	Construction	Wholesale and Retail Trade	Transportation and Storage	Real Estate Activities and Ownership of Dwellings	Public Administration and Defence; Compulsory Social Security	
1981	4.96	—	—	—	—	—	—	—	—
1995	7.40	-1.56	9.57	12.99	-2.66	11.08	-1.92	3.79	5.02
1996	3.29	17.39	9.15	6.59	-9.87	4.39	-9.58	-6.35	1.01
1997	10.00	-3.35	20.78	12.02	7.90	6.12	45.72	3.49	0.07
1998	7.73	-17.59	6.16	14.03	12.05	6.33	12.69	2.67	-0.45
1999	3.50	18.04	10.40	14.59	-3.34	-6.42	-19.41	-10.79	3.23
2000	8.35	-38.68	30.13	-8.20	6.06	2.31	6.65	-6.05	-2.64
2001	-17.40	11.99	-27.65	-6.74	-17.86	-13.49	4.41	-14.16	-7.52
2002	1.75	-9.59	3.78	-4.10	5.50	7.90	12.60	13.55	-11.10
2003	1.17	4.21	6.91	3.31	-8.01	9.14	6.52	-7.58	-5.90
2004	13.95	-24.83	33.70	-6.59	5.61	18.31	16.49	7.16	-7.85
2005	3.14	31.14	2.02	17.56	7.43	8.12	5.26	-1.57	4.09
2006	1.53	-20.53	8.93	0.89	3.20	3.42	-28.66	2.93	-10.29
2007	1.66	-31.52	6.91	0.41	5.95	-3.75	-9.08	4.47	-4.19
2008	-11.41	2.90	-17.44	1.48	-7.30	-2.19	-45.14	-11.52	0.74
2009	-8.88	25.97	-21.10	-11.25	-3.41	-1.03	0.12	-16.59	15.57
2010	19.05	33.16	38.98	2.56	6.63	2.41	30.10	36.37	-3.36
2011	-1.41	-42.88	-3.98	-18.55	-11.30	-6.06	3.89	23.02	-9.38
2012	-1.28	62.32	-4.70	-6.32	3.51	-4.00	0.55	11.07	-11.64
2013	7.03	53.94	10.04	11.12	8.13	6.27	15.58	-4.27	-2.19
2014	3.50	8.36	1.43	4.96	4.41	6.69	19.99	14.32	-10.07
2015	2.68	-9.53	3.87	-9.15	7.44	5.25	5.01	4.35	-4.10
2016	3.44	-9.15	7.07	-8.65	7.35	0.79	-5.16	-5.30	-0.01
2017	-0.26	11.35	-3.24	9.98	2.86	-3.45	1.04	-0.62	4.53
2018	3.19	0.59	3.84	22.98	3.01	1.29	10.45	0.14	4.88
2019	11.12	-0.05	17.04	54.65	3.15	0.88	1.99	1.06	12.54
2020	6.15	42.33	2.57	44.45	12.16	-2.75	0.42	4.99	5.31
2021	14.46	-31.37	25.69	6.11	35.02	6.61	14.40	18.68	-12.38

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**14-1. Gross Fixed Capital Formation (GFCF) by Type of Capital Goods**  
( At Current Prices )

Unit : Million NTS

Year	Gross Fixed Capital Formation								
	Residential Buildings	Non-Residential Buildings	Other Constructions Except Land Improvement	Land Improvement and Plantation and Orchard Development	Transport Equipment	Machinery and Equipment	Breeding Stock, Draught Animals, Dairy Cattle and the Like	Intellectual Property Products	
1951	1,351	121	290	315	5	126	470	1	23
1995	2,025,079	189,742	378,304	422,443	10,096	142,447	700,663	3,782	177,602
1996	2,030,515	179,875	358,248	416,773	16,167	123,047	732,807	4,039	199,559
1997	2,229,399	190,609	377,466	420,702	20,198	160,163	834,379	1,011	224,871
1998	2,479,166	201,044	402,426	440,701	20,573	192,460	960,826	365	260,771
1999	2,542,407	178,588	381,620	447,384	23,850	146,452	1,062,696	3,929	297,888
2000	2,718,886	166,965	379,171	427,953	24,991	161,456	1,233,259	2,251	322,840
2001	2,234,956	141,932	349,552	362,255	30,484	168,276	854,403	562	327,492
2002	2,281,998	167,377	381,527	356,636	21,481	141,099	853,519	1,133	359,226
2003	2,362,420	159,315	389,108	345,973	27,659	133,753	918,478	2,920	385,214
2004	2,851,228	189,478	479,981	377,272	25,620	162,776	1,197,071	2,928	416,102
2005	2,922,677	183,288	497,141	401,231	25,528	213,793	1,156,912	3,217	441,567
2006	3,062,330	194,880	578,257	391,704	29,681	165,141	1,223,670	2,999	475,998
2007	3,219,358	216,173	605,488	396,742	29,672	164,264	1,283,647	3,250	520,122
2008	3,049,254	215,644	572,455	445,050	39,089	120,799	1,109,804	3,304	543,109
2009	2,763,072	167,574	443,748	452,583	33,197	127,675	968,138	4,320	565,837
2010	3,330,074	230,636	546,009	436,965	42,135	173,436	1,289,776	4,873	606,244
2011	3,333,162	347,601	576,573	363,198	27,718	178,597	1,210,946	3,262	625,267
2012	3,313,753	385,809	607,566	320,355	24,376	185,280	1,132,437	2,088	655,842
2013	3,465,988	361,821	680,544	324,226	26,042	188,854	1,179,608	2,200	702,693
2014	3,630,558	421,725	722,336	305,481	19,056	221,642	1,184,091	2,366	753,861
2015	3,663,758	427,715	724,448	279,200	16,014	228,920	1,199,218	2,718	785,525
2016	3,807,567	384,798	747,980	274,783	15,157	233,184	1,311,937	2,434	837,294
2017	3,795,869	388,432	750,141	294,688	16,141	241,839	1,230,365	2,856	871,407
2018	4,001,128	400,571	805,062	315,655	16,955	241,561	1,288,412	2,639	930,273
2019	4,526,606	414,226	835,287	396,335	22,822	239,659	1,613,528	2,388	1,002,361
2020	4,817,276	461,354	854,958	469,476	21,328	235,555	1,660,412	2,921	1,111,272
2021	5,676,424	593,138	1,009,804	463,654	18,062	269,730	2,077,066	3,498	1,241,472

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**14-2. Gross Fixed Capital Formation (GFCF) by Type of Capital Goods** (Percentage Distribution for Nominal GFCF)  
( At Current Prices )

Unit : %

Year	Gross Fixed Capital Formation								
	Residential Buildings	Non-Residential Buildings	Other Constructions Except Land Improvement	Land Improvement and Plantation and Orchard Development	Transport Equipment	Machinery and Equipment	Breeding Stock, Draught Animals, Dairy Cattle and the Like	Intellectual Property Products	
1951	100.00	8.96	21.47	23.32	0.37	9.33	34.79	0.07	1.70
1995	100.00	9.37	18.68	20.86	0.50	7.03	34.60	0.19	8.77
1996	100.00	8.86	17.64	20.53	0.80	6.06	36.09	0.20	9.83
1997	100.00	8.55	16.93	18.87	0.91	7.18	37.43	0.05	10.09
1998	100.00	8.11	16.23	17.78	0.83	7.76	38.76	0.01	10.52
1999	100.00	7.02	15.01	17.60	0.94	5.76	41.80	0.15	11.72
2000	100.00	6.14	13.95	15.74	0.92	5.94	45.36	0.08	11.87
2001	100.00	6.35	15.64	16.21	1.36	7.53	38.23	0.03	14.65
2002	100.00	7.33	16.72	15.63	0.94	6.18	37.40	0.05	15.74
2003	100.00	6.74	16.47	14.64	1.17	5.66	38.88	0.12	16.31
2004	100.00	6.65	16.83	13.23	0.90	5.71	41.98	0.10	14.59
2005	100.00	6.27	17.01	13.73	0.87	7.31	39.58	0.11	15.11
2006	100.00	6.36	18.88	12.79	0.97	5.39	39.96	0.10	15.54
2007	100.00	6.71	18.81	12.32	0.92	5.10	39.87	0.10	16.16
2008	100.00	7.07	18.77	14.60	1.28	3.96	36.40	0.11	17.81
2009	100.00	6.06	16.06	16.38	1.20	4.62	35.04	0.16	20.48
2010	100.00	6.93	16.40	13.12	1.27	5.21	38.73	0.15	18.21
2011	100.00	10.43	17.30	10.90	0.83	5.36	36.33	0.10	18.76
2012	100.00	11.64	18.33	9.67	0.74	5.59	34.17	0.06	19.79
2013	100.00	10.44	19.63	9.35	0.75	5.45	34.03	0.06	20.27
2014	100.00	11.62	19.90	8.41	0.52	6.10	32.61	0.07	20.76
2015	100.00	11.67	19.77	7.62	0.44	6.25	32.73	0.07	21.44
2016	100.00	10.11	19.64	7.22	0.40	6.12	34.46	0.06	21.99
2017	100.00	10.23	19.76	7.76	0.43	6.37	32.41	0.08	22.96
2018	100.00	10.01	20.12	7.89	0.42	6.04	32.20	0.07	23.25
2019	100.00	9.15	18.45	8.76	0.50	5.29	35.65	0.05	22.14
2020	100.00	9.58	17.75	9.75	0.44	4.89	34.47	0.06	23.07
2021	100.00	10.45	17.79	8.17	0.32	4.75	36.59	0.06	21.87

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14-3. Gross Fixed Capital Formation (GFCF) by Type of Capital Goods ( Rates of Increase in Nominal GFCF )  
( At Current Prices )

Unit : %

Year	Gross Fixed Capital Formation								
	Residential Buildings	Non-Residential Buildings	Other Constructions Except Land Improvement	Land Improvement and Plantation and Orchard Development	Transport Equipment	Machinery and Equipment	Breeding Stock, Draught Animals, Dairy Cattle and the Like	Intellectual Property Products	
1952	46.48	47.11	55.86	25.71	20.00	57.14	50.64	100.00	69.57
1995	10.01	4.60	10.28	2.82	-17.88	5.94	18.14	0.29	9.66
1996	0.27	-5.20	-5.30	-1.34	60.13	-13.62	4.59	6.80	12.36
1997	9.79	5.97	5.36	0.94	24.93	30.16	13.86	-74.97	12.68
1998	11.20	5.47	6.61	4.75	1.86	20.17	15.15	-63.90	15.96
1999	2.55	-11.17	-5.17	1.52	15.93	-23.91	10.60	976.44	14.23
2000	6.94	-6.51	-0.64	-4.34	4.78	10.24	16.05	-42.71	8.38
2001	-17.80	-14.99	-7.81	-15.35	21.98	4.22	-30.72	-75.03	1.44
2002	2.10	17.93	9.15	-1.55	-29.53	-16.15	-0.10	101.60	9.69
2003	3.52	-4.82	1.99	-2.99	28.76	-5.21	7.61	157.72	7.23
2004	20.69	18.93	23.35	9.05	-7.37	21.70	30.33	0.27	8.02
2005	2.51	-3.27	3.58	6.35	-0.36	31.34	-3.35	9.87	6.12
2006	4.78	6.32	16.32	-2.37	16.27	-22.76	5.77	-6.78	7.80
2007	5.13	10.93	4.71	1.29	-0.03	-0.53	4.90	8.37	9.27
2008	-5.28	-0.24	-5.46	12.18	31.74	-26.46	-13.54	1.66	4.42
2009	-9.39	-22.29	-22.48	1.69	-15.07	5.69	-12.76	30.75	4.18
2010	20.52	37.63	23.04	-3.45	26.92	35.84	33.22	12.80	7.14
2011	0.09	50.71	5.60	-16.88	-34.22	2.98	-6.11	-33.06	3.14
2012	-0.58	10.99	5.38	-11.80	-12.06	3.74	-6.48	-35.99	4.89
2013	4.59	-6.22	12.01	1.21	6.83	1.93	4.17	5.36	7.14
2014	4.75	16.56	6.14	-5.78	-26.83	17.36	0.38	7.55	7.28
2015	0.91	1.42	0.29	-8.60	-15.96	3.28	1.28	14.88	4.20
2016	3.93	-10.03	3.25	-1.58	-5.35	1.86	9.40	-10.45	6.59
2017	-0.31	0.94	0.29	7.24	6.49	3.71	-6.22	17.34	4.07
2018	5.41	3.13	7.32	7.11	5.04	-0.11	4.72	-7.60	6.76
2019	13.13	3.41	3.75	25.56	34.60	-0.79	25.23	-9.51	7.75
2020	6.42	11.38	2.35	18.45	-6.55	-1.71	2.91	22.32	10.87
2021	17.83	28.56	18.11	-1.24	-15.31	14.51	25.09	19.75	11.72

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14-4. Gross Fixed Capital Formation (GFCF) by Type of Capital Goods  
( Growth Rates in Chained Volume Indexes )

Unit : %

Year	Gross Fixed Capital Formation								
	Residential Buildings	Non-Residential Buildings	Other Constructions Except Land Improvement	Land Improvement and Plantation and Orchard Development	Transport Equipment	Machinery and Equipment	Breeding Stock, Draught Animals, Dairy Cattle and the Like	Intellectual Property Products	
1952	34.42	26.35	33.80	7.92	2.86	56.47	48.38	100.00	46.61
1995	7.40	3.48	9.12	1.86	-18.59	2.42	13.65	-3.49	5.74
1996	3.29	-4.57	-4.66	-0.81	60.89	-11.85	12.28	14.80	11.57
1997	10.00	3.75	3.06	-1.64	21.68	32.26	18.03	-74.14	9.98
1998	7.73	2.99	4.01	1.88	-0.94	13.44	11.04	-65.13	13.74
1999	3.50	-10.68	-4.67	1.92	16.28	-23.09	12.38	993.94	14.22
2000	8.35	-6.03	-0.18	-4.03	5.19	8.56	19.67	-40.92	6.91
2001	-17.40	-14.14	-6.99	-14.84	22.76	-1.14	-29.51	-74.51	0.69
2002	1.75	15.48	6.81	-3.90	-31.20	-15.69	1.59	105.18	9.01
2003	1.17	-9.06	-2.61	-7.55	22.67	-6.58	6.47	154.93	7.28
2004	13.95	4.19	8.07	-4.43	-18.81	18.91	28.10	-1.47	7.44
2005	3.14	-3.92	2.91	5.77	-0.90	31.41	-0.68	12.91	4.35
2006	1.53	-0.87	8.37	-9.28	7.96	-23.33	5.12	-7.33	6.96
2007	1.66	3.99	-1.97	-5.65	-7.08	-1.29	3.21	6.64	8.67
2008	-11.41	-10.15	-14.95	0.01	17.00	-27.08	-17.24	-2.44	1.16
2009	-8.88	-16.32	-16.58	9.05	-8.98	4.21	-18.82	21.25	4.68
2010	19.05	34.71	20.32	-5.82	23.78	34.39	32.88	12.46	5.95
2011	-1.41	46.55	2.70	-19.00	-35.86	1.70	-6.81	-33.46	2.56
2012	-1.28	10.70	4.97	-12.66	-13.01	2.65	-7.44	-36.76	4.43
2013	7.03	-5.92	12.35	1.41	7.02	1.43	11.52	12.83	6.28
2014	3.50	14.67	4.38	-7.55	-28.24	18.12	0.29	7.46	4.61
2015	2.68	3.80	2.73	-5.95	-13.47	2.44	4.69	18.77	2.77
2016	3.44	-8.74	4.74	-0.12	-3.91	1.37	7.29	-12.19	5.06
2017	-0.26	-0.86	-1.56	4.95	4.17	4.41	-3.25	21.08	2.72
2018	3.19	0.52	3.97	3.69	1.61	0.35	3.76	-8.42	3.60
2019	11.12	2.19	1.29	22.64	31.25	-1.38	23.74	-10.63	5.01
2020	6.15	8.83	1.72	16.71	-8.12	-0.73	5.77	25.70	7.05
2021	14.46	19.59	9.51	-9.60	-23.35	15.37	28.71	23.25	5.51

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## 15-1. The Finance of Gross Domestic Capital Formation ( At Current Prices )

Unit : Million NTS

Year	Total	Enterprises			Government			Household Savings	Net Capital Transfers from the Rest of the World	Net Borrowing from the Rest of the World	Less : Acquisition of Nonproduced, Nonfinancial Assets from the Rest of the World, Net	Statistical Discrepancy
		Subtotal	Savings	Provisions for Fixed Capital Consumption	Subtotal	Savings	Provisions for Fixed Capital Consumption					
1996	2,041,379	1,126,228	450,561	675,667	292,075	125,051	167,024	909,738	0	-286,662	0	0
1997	2,314,943	1,197,513	462,893	734,620	389,478	206,417	183,061	925,949	0	-178,357	0	-19,640
1998	2,567,924	1,239,683	395,645	844,038	405,932	202,464	203,468	1,005,687	0	-94,497	0	11,119
1999	2,599,622	1,497,320	573,101	924,219	195,696	-23,192	218,888	1,132,779	0	-231,003	0	4,830
2000	2,811,556	1,567,582	555,857	1,011,725	270,704	40,175	230,529	1,221,452	0	-241,675	0	-6,507
2001	2,172,026	1,536,371	448,286	1,088,085	5,930	-234,680	240,610	1,208,854	0	-577,743	1,386	0
2002	2,238,126	1,918,087	782,091	1,135,996	42,510	-208,620	251,130	1,080,938	0	-833,451	1,486	31,528
2003	2,374,960	2,144,963	938,002	1,206,961	201,954	-64,333	266,287	995,811	0	-907,017	620	-60,131
2004	2,951,854	2,379,547	1,053,611	1,325,936	298,888	5,361	293,527	910,314	0	-580,217	66	-56,612
2005	2,956,293	2,319,693	918,295	1,401,398	402,529	102,207	300,322	861,713	0	-589,881	1,480	-36,281
2006	3,106,159	2,281,708	767,256	1,514,452	496,004	176,130	319,874	1,154,401	0	-823,904	2,050	0
2007	3,235,197	2,450,137	815,701	1,634,436	533,728	191,915	341,813	1,269,644	0	-1,190,563	821	173,072
2008	3,227,647	2,253,784	465,324	1,788,460	357,796	-20,604	378,400	1,303,829	0	-835,916	8,514	156,668
2009	2,580,325	2,584,248	724,011	1,860,237	254,865	-121,381	376,246	1,010,640	0	-1,431,034	1,653	163,259
2010	3,527,466	3,285,939	1,367,107	1,918,832	374,261	-16,259	390,520	1,092,700	0	-1,259,322	1,551	35,439
2011	3,366,687	3,015,271	1,014,040	2,001,231	564,606	158,839	405,767	979,574	0	-1,191,703	1,061	0
2012	3,330,452	3,151,293	1,082,403	2,068,890	342,443	-70,189	412,632	1,107,592	0	-1,401,922	711	131,757
2013	3,441,464	3,657,832	1,594,635	2,063,197	400,578	-8,170	408,748	1,018,051	0	-1,643,922	-1,994	6,931
2014	3,668,439	3,805,657	1,649,721	2,155,936	529,300	114,867	414,433	1,400,150	0	-1,981,015	243	-85,410
2015	3,706,196	4,147,417	1,950,784	2,196,633	608,689	203,686	405,003	1,447,402	0	-2,529,613	159	32,460
2016	3,797,566	4,459,469	2,160,998	2,298,471	688,543	286,058	402,485	1,191,608	0	-2,541,764	290	0
2017	3,771,289	4,592,273	2,232,890	2,359,383	577,428	168,501	408,927	1,394,239	0	-2,720,883	366	-71,402
2018	4,085,901	4,273,323	1,796,905	2,476,418	541,046	119,231	421,815	1,718,268	1,719	-2,371,784	-181	-76,852
2019	4,500,281	4,313,389	1,703,468	2,609,921	722,026	285,694	436,332	1,699,653	0	-2,260,682	93	25,988
2020	4,822,800	5,431,281	2,703,533	2,727,748	237,795	-210,047	447,842	2,271,832	0	-3,196,294	266	78,452
2021	5,860,325	6,153,318	3,208,929	2,944,389	741,124	257,836	483,288	2,629,707	0	-3,626,754	-84	-37,154

Note : 1.Data related to households include non-profit institutions serving households (NPISHs).  
2.Nonproduced, nonfinancial assets consist of natural resources, goodwill, brand names, etc.

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## 15-2. The Finance of Gross Domestic Capital Formation ( Percentage Distribution at Current Prices )

Unit : %

Year	Total	Enterprises			Government			Household Savings	Net Capital Transfers from the Rest of the World	Net Borrowing from the Rest of the World	Less : Acquisition of Nonproduced, Nonfinancial Assets from the Rest of the World, Net
		Subtotal	Savings	Provisions for Fixed Capital Consumption	Subtotal	Savings	Provisions for Fixed Capital Consumption				
1996	100.00	55.17	22.07	33.10	14.31	6.13	8.18	44.56	0.00	-14.04	0.00
1997	100.00	51.73	20.00	31.73	16.82	8.92	7.91	40.00	0.00	-7.70	0.00
1998	100.00	48.28	15.41	32.87	15.81	7.88	7.92	39.16	0.00	-3.68	0.00
1999	100.00	57.60	22.05	35.55	7.53	-0.89	8.42	43.57	0.00	-8.89	0.00
2000	100.00	55.75	19.77	35.98	9.63	1.43	8.20	43.44	0.00	-8.60	0.00
2001	100.00	70.73	20.64	50.10	0.27	-10.80	11.08	55.66	0.00	-26.60	0.06
2002	100.00	85.70	34.94	50.76	1.90	-9.32	11.22	48.30	0.00	-37.24	0.07
2003	100.00	90.32	39.50	50.82	8.50	-2.71	11.21	41.93	0.00	-38.19	0.03
2004	100.00	80.61	35.69	44.92	10.13	0.18	9.94	30.84	0.00	-19.66	0.00
2005	100.00	78.47	31.06	47.40	13.62	3.46	10.16	29.15	0.00	-19.95	0.05
2006	100.00	73.46	24.70	48.76	15.97	5.67	10.30	37.16	0.00	-26.52	0.07
2007	100.00	75.73	25.21	50.52	16.50	5.93	10.57	39.24	0.00	-36.80	0.03
2008	100.00	69.83	14.42	55.41	11.09	-0.64	11.72	40.40	0.00	-25.90	0.26
2009	100.00	100.15	28.06	72.09	9.88	-4.70	14.58	39.17	0.00	-55.46	0.06
2010	100.00	93.15	38.76	54.40	10.61	-0.46	11.07	30.98	0.00	-35.70	0.04
2011	100.00	89.56	30.12	59.44	16.77	4.72	12.05	29.10	0.00	-35.40	0.03
2012	100.00	94.62	32.50	62.12	10.28	-2.11	12.39	33.26	0.00	-42.09	0.02
2013	100.00	106.29	46.34	59.95	11.64	-0.24	11.88	29.58	0.00	-47.77	-0.06
2014	100.00	103.74	44.97	58.77	14.43	3.13	11.30	38.17	0.00	-54.00	0.01
2015	100.00	111.90	52.64	59.27	16.42	5.50	10.93	39.05	0.00	-68.25	0.00
2016	100.00	117.43	56.90	60.52	18.13	7.53	10.60	31.38	0.00	-66.93	0.01
2017	100.00	121.77	59.21	62.56	15.31	4.47	10.84	36.97	0.00	-72.15	0.01
2018	100.00	104.59	43.98	60.61	13.24	2.92	10.32	42.05	0.04	-58.05	0.00
2019	100.00	95.85	37.85	57.99	16.04	6.35	9.70	37.77	0.00	-50.23	0.00
2020	100.00	112.62	56.06	56.56	4.93	-4.36	9.29	47.11	0.00	-66.27	0.01
2021	100.00	105.00	54.76	50.24	12.65	4.40	8.25	44.87	0.00	-61.89	0.00

Note : 1.Data related to households include non-profit institutions serving households (NPISHs).  
2.Nonproduced, nonfinancial assets consist of natural resources, goodwill, brand names, etc.

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## 16. Gross National Savings and Gross Domestic Investment ( At Current Prices )

Unit : Million NTS ; %

Year	Gross National Savings		Gross Domestic Investment		Difference between Savings and Investment			
	Amount	Percent of GNI (Savings Ratio)	Amount	Percent of GDP (Investment Ratio)	Amount	Percent of GDP	Percent of Gross National Savings	Percent of Gross Domestic Investment
1951	1,954	15.86	1,802	14.62	152	1.23	7.78	8.44
1996	2,328,041	28.60	2,041,379	25.42	286,662	3.57	12.31	14.04
1997	2,512,940	28.58	2,314,943	26.59	197,997	2.27	7.88	8.55
1998	2,651,302	28.11	2,567,924	27.42	83,378	0.89	3.14	3.25
1999	2,825,795	28.56	2,599,622	26.51	226,173	2.31	8.00	8.70
2000	3,059,738	29.24	2,811,556	27.22	248,182	2.40	8.11	8.83
2001	2,751,155	26.69	2,172,026	21.46	579,129	5.72	21.05	26.66
2002	3,041,535	27.99	2,238,126	21.05	803,409	7.56	26.41	35.90
2003	3,342,728	29.72	2,374,960	21.74	967,768	8.86	28.95	40.75
2004	3,588,749	30.01	2,951,854	25.46	636,895	5.49	17.75	21.58
2005	3,583,935	29.09	2,956,293	24.56	627,642	5.21	17.51	21.23
2006	3,932,113	30.53	3,106,159	24.71	825,954	6.57	21.01	26.59
2007	4,253,509	31.07	3,235,197	24.21	1,018,312	7.62	23.94	31.48
2008	3,915,409	29.17	3,227,647	24.61	687,762	5.24	17.57	21.31
2009	3,849,753	28.90	2,580,325	19.97	1,269,428	9.83	32.97	49.20
2010	4,752,900	32.83	3,527,466	25.09	1,225,434	8.72	25.78	34.74
2011	4,559,451	31.16	3,366,687	23.61	1,192,764	8.36	26.16	35.43
2012	4,601,328	30.45	3,330,452	22.69	1,270,876	8.66	27.62	38.16
2013	5,076,461	32.39	3,441,464	22.54	1,634,997	10.71	32.21	47.51
2014	5,735,107	34.35	3,668,439	22.56	2,066,668	12.71	36.04	56.34
2015	6,203,508	35.46	3,706,196	21.73	2,497,312	14.64	40.26	67.38
2016	6,339,620	35.21	3,797,566	21.63	2,542,054	14.48	40.10	66.94
2017	6,563,940	35.61	3,771,289	20.97	2,792,651	15.53	42.55	74.05
2018	6,532,637	34.77	4,085,901	22.24	2,446,736	13.32	37.45	59.88
2019	6,735,068	34.74	4,500,281	23.80	2,234,787	11.82	33.18	49.66
2020	7,940,908	38.76	4,822,800	24.22	3,118,108	15.66	39.27	64.65
2021	9,524,149	42.91	5,860,325	26.96	3,663,824	16.85	38.47	62.52
2022	9,680,359	41.55	6,310,322	27.84	3,370,037	14.87	34.81	53.41

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## 17. Household Income, Disposable Income and Propensity to Consume ( At Current Prices )

Unit : Million NTS

Year	a. Household Income				b. Current Taxes on Income, Wealth, etc.	c. Transfer Payment	d. Household Disposable Income (=a-b-c)	e. Consumption Expenditure	f. Average Propensity to Consume (=e/d)
	Compensation of Employees	Property and Entrepreneurial Income ,Net	Transfer Received						
1996	6,396,008	3,996,649	1,814,560	584,799	314,167	800,073	5,281,768	4,372,030	0.83
1997	6,887,908	4,287,685	1,926,137	674,086	366,960	852,061	5,668,887	4,742,938	0.84
1998	7,334,864	4,496,818	2,138,899	699,147	315,764	897,239	6,121,861	5,116,174	0.84
1999	7,838,973	4,657,998	2,364,067	816,908	331,015	981,197	6,526,761	5,393,982	0.83
2000	8,276,388	4,900,195	2,552,351	823,842	313,455	1,035,639	6,927,294	5,705,842	0.82
2001	8,327,427	4,852,251	2,606,919	868,257	290,362	1,072,711	6,964,354	5,755,500	0.83
2002	8,424,660	4,859,348	2,674,545	890,767	281,499	1,109,660	7,033,501	5,952,563	0.85
2003	8,519,832	5,024,645	2,641,255	853,932	262,734	1,162,839	7,094,259	6,098,448	0.86
2004	8,938,333	5,260,734	2,735,085	942,514	280,459	1,259,463	7,398,411	6,488,097	0.88
2005	9,376,563	5,510,486	2,803,770	1,062,307	372,318	1,362,410	7,641,835	6,780,122	0.89
2006	9,966,312	5,774,724	3,050,407	1,141,181	406,597	1,462,700	8,097,015	6,942,614	0.86
2007	10,370,214	5,945,831	3,207,266	1,217,117	415,064	1,494,308	8,460,842	7,191,198	0.85
2008	10,512,769	6,029,730	3,065,066	1,417,973	445,513	1,513,076	8,554,180	7,250,351	0.85
2009	10,100,162	5,785,122	2,985,798	1,329,242	361,168	1,565,777	8,173,217	7,162,577	0.88
2010	10,610,867	6,171,668	3,116,255	1,322,944	379,292	1,657,873	8,573,702	7,481,002	0.87
2011	10,947,254	6,470,507	3,089,041	1,387,706	425,444	1,767,264	8,754,546	7,774,972	0.89
2012	11,405,447	6,661,640	3,162,251	1,581,556	481,032	1,800,973	9,123,442	8,015,850	0.88
2013	11,699,091	6,814,940	3,183,298	1,700,853	499,803	1,938,859	9,260,429	8,242,378	0.89
2014	12,519,415	7,208,012	3,578,289	1,733,114	515,427	2,000,996	10,002,992	8,602,842	0.86
2015	12,915,822	7,525,226	3,529,652	1,860,944	580,542	2,100,314	10,234,966	8,787,564	0.86
2016	13,121,923	7,745,448	3,483,540	1,892,935	581,666	2,266,574	10,273,683	9,082,075	0.88
2017	13,545,734	8,031,111	3,466,285	2,048,338	579,614	2,246,205	10,719,915	9,325,676	0.87
2018	14,181,862	8,425,644	3,604,196	2,152,022	600,108	2,253,004	11,328,750	9,610,482	0.85
2019	14,474,065	8,706,345	3,672,778	2,094,942	603,226	2,288,120	11,582,719	9,883,066	0.85
2020	14,787,507	8,880,289	3,619,397	2,287,821	613,492	2,301,087	11,872,928	9,601,096	0.81
2021	15,412,649	9,382,559	3,717,905	2,312,185	634,948	2,450,877	12,326,824	9,697,117	0.79

Note : Data related to households include non-profit institutions serving households (NPISHs).

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## 18. Composition of Private Final Consumption Expenditure (At Current Prices)

Year	Unit : %												
	Total	Food and nonalcoholic beverages	Alcoholic beverages and tobacco	Clothing and footwear	Housing, water, electricity, gas and other fuels	Furnishings, household equipment and routine household	Health	Transport	Communication	Recreation and culture	Education	Restaurants and hotels	Miscellaneous goods and services
1981	100.00	21.17	5.60	6.10	18.20	4.33	3.98	11.01	2.31	4.33	5.20	2.98	14.81
1996	100.00	13.00	2.44	5.71	21.97	4.72	2.48	13.33	2.82	7.35	5.16	6.13	14.89
1997	100.00	12.35	2.57	5.71	21.25	4.70	2.69	13.06	2.78	7.60	5.11	6.40	15.77
1998	100.00	12.52	2.46	5.40	20.78	4.74	2.78	12.56	3.11	7.65	5.03	6.50	16.47
1999	100.00	12.50	2.36	5.32	20.52	4.66	2.88	11.54	3.86	8.09	5.09	6.57	16.61
2000	100.00	12.26	2.23	5.19	19.98	4.62	2.96	11.62	4.10	8.47	5.14	6.73	16.69
2001	100.00	12.25	2.17	5.16	20.17	4.54	3.21	11.15	4.13	8.45	5.41	6.70	16.67
2002	100.00	12.15	2.31	5.12	19.50	4.70	3.38	11.28	4.23	8.56	5.46	6.56	16.75
2003	100.00	12.36	2.58	4.82	19.20	4.83	3.59	11.32	4.22	8.28	5.41	6.51	16.87
2004	100.00	12.30	2.45	4.95	18.31	4.96	3.82	11.83	4.08	8.80	5.19	6.40	16.91
2005	100.00	12.72	2.33	4.70	17.98	5.07	3.98	12.35	4.00	8.79	5.04	6.61	16.46
2006	100.00	12.74	2.44	4.46	18.05	5.24	3.98	11.82	3.84	9.09	4.98	6.85	16.52
2007	100.00	12.69	2.40	4.47	17.99	5.24	4.01	11.57	3.80	9.12	4.84	7.04	16.83
2008	100.00	13.27	2.42	4.47	18.36	5.20	4.10	11.36	3.84	8.99	4.80	7.24	15.95
2009	100.00	13.47	2.51	4.57	18.85	5.03	4.23	11.43	3.92	8.68	4.84	7.46	15.01
2010	100.00	13.26	2.54	4.52	18.46	4.98	4.15	12.12	3.85	8.62	4.62	7.87	15.00
2011	100.00	13.28	2.54	4.51	18.14	5.01	4.09	12.85	3.99	8.60	4.44	8.38	14.17
2012	100.00	13.53	2.50	4.54	17.85	4.99	4.05	12.99	4.02	8.38	4.35	8.76	14.05
2013	100.00	13.38	2.36	4.53	17.83	4.96	4.08	13.19	3.89	8.15	4.19	9.05	14.40
2014	100.00	13.19	2.19	4.63	17.49	4.97	4.06	13.30	3.73	8.00	4.03	9.41	14.99
2015	100.00	13.14	2.19	4.72	17.42	5.01	4.10	12.28	3.76	8.00	3.95	9.83	15.62
2016	100.00	13.16	2.11	4.75	17.09	4.92	4.11	12.22	3.55	7.51	3.75	10.15	16.68
2017	100.00	12.81	2.21	4.63	17.04	4.81	4.10	12.33	3.35	7.43	3.64	10.17	17.49
2018	100.00	12.76	2.49	4.60	16.93	4.78	4.13	12.25	2.98	7.46	3.51	10.36	17.76
2019	100.00	12.88	2.46	4.66	16.84	4.75	4.14	12.25	2.73	7.51	3.43	10.58	17.77
2020	100.00	13.86	2.58	4.82	17.88	4.98	4.31	10.82	2.67	6.93	3.54	10.09	17.52
2021	100.00	14.23	2.60	4.88	18.20	5.16	4.31	10.29	2.79	6.67	3.34	9.38	18.15
2022	100.00	14.15	2.40	5.34	17.61	5.03	4.46	10.62	2.69	6.87	3.19	10.51	17.13

Note : Data related to "Miscellaneous goods and services" include "Individual consumption expenditure of NPISHs".

## 19. Percentage Share of Disposable Income by Quintile Group of Households

Year	Total	Unit : % : Fold					Folds of 5th Group to 1st Group
		1 (The Lowest Income Group)	2	3	4	5 (The Highest Income Group)	
1964	100.00	7.71	12.57	16.62	22.03	41.07	5.33
1996	100.00	7.22	13.00	17.50	23.38	38.89	5.38
1997	100.00	7.24	12.91	17.46	23.25	39.14	5.41
1998	100.00	7.12	12.84	17.53	23.24	39.26	5.51
1999	100.00	7.13	12.91	17.51	23.21	39.24	5.50
2000	100.00	7.07	12.82	17.47	23.41	39.23	5.55
2001	100.00	6.43	12.08	17.04	23.33	41.11	6.39
2002	100.00	6.67	12.30	16.99	22.95	41.09	6.16
2003	100.00	6.72	12.37	16.91	23.17	40.83	6.07
2004	100.00	6.67	12.46	17.41	23.25	40.21	6.03
2005	100.00	6.66	12.43	17.42	23.32	40.17	6.04
2006	100.00	6.66	12.37	17.42	23.51	40.03	6.01
2007	100.00	6.76	12.36	17.31	23.16	40.41	5.98
2008	100.00	6.64	12.37	17.43	23.40	40.17	6.05
2009	100.00	6.36	12.27	17.39	23.64	40.34	6.34
2010	100.00	6.49	12.21	17.39	23.72	40.19	6.19
2011	100.00	6.53	12.05	17.32	23.86	40.25	6.17
2012	100.00	6.53	12.27	17.54	23.68	39.98	6.13
2013	100.00	6.57	12.38	17.49	23.60	39.96	6.08
2014	100.00	6.63	12.28	17.36	23.59	40.13	6.05
2015	100.00	6.64	12.18	17.35	23.63	40.21	6.06
2016	100.00	6.63	12.42	17.35	23.24	40.36	6.08
2017	100.00	6.64	12.32	17.35	23.39	40.29	6.07
2018	100.00	6.66	12.31	17.15	23.38	40.51	6.09
2019	100.00	6.61	12.18	17.20	23.66	40.35	6.10
2020	100.00	6.58	12.18	17.22	23.71	40.32	6.13
2021	100.00	6.58	12.15	17.15	23.68	40.45	6.15
2022	100.00	6.58	12.14	17.22	23.57	40.49	6.15

Source : Report on The Survey of Family Income and Expenditure.

