

**GDP: PRELIMINARY ESTIMATION FOR 2013Q4
AND OUTLOOK FOR 2014**

February 18, 2014 Taiwan's seasonally adjusted real gross domestic product (GDP) increased by 7.27% at annualized rate in 2013Q4, and the unadjusted GDP grew by 2.95%, compared to the same quarter of the previous year, according to the latest preliminary estimation by DGBAS. For the whole 2013, economic growth rate was 2.11%. Meanwhile, the GDP is projected to grow 2.82% in 2014.

Preliminary Estimation of GDP in 2013Q4 and 2013

The increase of commodity export brought the real exports of goods and services gains in 2013Q4. Coupling with significantly improved domestic demand, the seasonally adjusted annualized rate (saar) of real GDP was 7.27% in 2013Q4, and the year-on-year (yoy) GDP growth rate was 2.95%. Meanwhile, the saar and the yoy economic growth rate of 2013Q3 were revised to 0.28% and 1.31%. For 2013 as a whole, Taiwan's real GDP grew by 2.11% and CPI raised 0.79%.

Outlook for 2014

The momentum of world economy is anticipated to be stabilized in 2014, due to the better prospect of the advanced economies. Nevertheless, Taiwan's export is expected to grow mildly, as the enhancing competitiveness pressure on the manufacturing sector from abroad. Combining with moderate domestic demand, real GDP will grow by 2.82% in 2014. CPI will increase by 1.07%.

For further information:

Statistics Database:

<http://61.60.106.82/pxweb/Dialog/statfil e1L.asp>

DGBAS news releases on the Internet:
<http://eng.stat.gov.tw/>

Jr-shiang Gau

jjsgau@dgbas.gov.tw

Tel: +886-2-23803487

Fax: +886-2-23803503

Next release – Not Later Than April 30, 2014, for:

Gross Domestic Products for 2014Q1 (Advance estimation)

Table 1-1 Gross Domestic Product and Economic Growth Rate

Period	Nominal GDP (At Current Prices)		Real GDP (At 2006 Constant Prices)		Economic Growth Rate (%)		
	Original Series (Million NT\$)	Seasonally Adjusted (Million NT\$)	Original Series (Million NT\$)	Seasonally Adjusted (Million NT\$)	yoy	saqr	saar
2004	11,365,292	—	11,090,474	—	6.19	—	—
2005	11,740,279	—	11,612,093	—	4.70	—	—
2006	12,243,471	—	12,243,471	—	5.44	—	—
2007	12,910,511	—	12,975,985	—	5.98	—	—
2008	12,620,150	—	13,070,681	—	0.73	—	—
2009	12,481,093	—	12,834,049	—	-1.81	—	—
2010	13,552,099	—	14,215,069	—	10.76	—	—
2011	13,709,074	—	14,810,742	—	4.19	—	—
I	3,424,243	3,446,176	3,565,236	3,709,584	7.63	2.67	11.10
II	3,316,418	3,401,579	3,652,193	3,727,795	4.76	0.49	1.98
III	3,484,026	3,443,524	3,790,360	3,710,250	3.63	-0.47	-1.87
IV	3,484,387	3,417,795	3,802,953	3,663,113	1.18	-1.27	-4.99
2012	14,077,099	—	15,029,859	—	1.48	—	—
I	3,435,917	3,456,038	3,584,074	3,728,857	0.53	1.79	7.37
II	3,377,460	3,463,489	3,655,020	3,724,622	0.08	-0.11	-0.45
III	3,592,626	3,549,136	3,841,412	3,764,081	1.35	1.06	4.31
IV	3,671,096	3,608,436	3,949,353	3,812,299	3.85	1.28	5.22
2013(p)	14,564,242	—	15,346,369	—	2.11	—	—
I	3,531,731	3,553,020	3,635,637	3,789,610	1.44	-0.60	-2.36
II	3,540,563	3,630,155	3,753,251	3,827,868	2.69	1.01	4.10
III(r)	3,679,037	3,655,608	3,891,779	3,830,554	1.31	0.07	0.28
IV(p)	3,812,911	3,725,459	4,065,702	3,898,337	2.95	1.77	7.27
2014(f)	15,030,489	—	15,778,524	—	2.82	—	—
I (f)	3,678,693	3,706,649	3,745,296	3,908,708	3.02	0.27	1.07
II (f)	3,631,196	3,721,543	3,842,738	3,920,661	2.38	0.31	1.23
III (f)	3,797,435	3,773,893	4,000,939	3,942,228	2.80	0.55	2.22
IV (f)	3,923,165	3,828,404	4,189,551	4,006,927	3.05	1.64	6.73

Explanation : 1. (p) indicates preliminary version, (f) indicates forecast, (r) indicates revised version. These marks mean the same in all tables.

2. The sum of the decomposed items might not be equal to the total due to the rounding of decimals.

3. yoy (year on year) means the growth rates to the correspondent quarter of previous year, saqr (seasonally adjusted quarterly growth rate) means the growth rate of seasonally adjusted value compared to the previous quarter, saar (seasonally adjusted annualized rate) means the annualized growth rate of seasonally adjusted value compared to the previous quarter ; $saar=(1+saqr)^4-1$.

Table 1-2 GDP、GNP and NI

Period	GDP					GNP		National Income			
	At Current Prices		At 2006 Constant Prices			(At Current Prices)		At Current Prices		At 2006 Constant Prices	
	Amount (Million NT\$)	Annual Rate of Increase (%)	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 Rate of Growth (%)
2004	11,365,292	6.25	339,973	11,090,474	6.19	11,737,391	351,104	10,297,925	308,044	10,442,854	4.00
2005	11,740,279	3.30	364,832	11,612,093	4.70	12,031,145	373,870	10,541,566	327,581	10,619,781	1.69
2006	12,243,471	4.29	376,375	12,243,471	5.44	12,555,170	385,957	10,931,697	336,050	10,931,697	2.94
2007	12,910,511	5.45	393,134	12,975,985	5.98	13,243,277	403,267	11,433,779	348,166	11,288,156	3.26
2008	12,620,150	-2.25	400,132	13,070,681	0.73	12,934,796	410,108	11,020,825	349,424	10,630,499	-5.83
2009	12,481,093	-1.10	377,529	12,834,049	-1.81	12,895,087	390,051	10,875,793	328,971	10,897,040	2.51
2010	13,552,099	8.58	428,186	14,215,069	10.76	13,981,738	441,761	12,077,842	381,606	11,836,161	8.62
I	3,299,585	10.06	103,191	3,312,610	13.11	3,459,976	108,216	2,978,214	93,138	2,861,006	13.37
II	3,324,540	11.32	104,069	3,486,318	12.89	3,431,322	107,420	2,969,575	92,955	2,914,056	11.16
III	3,467,135	10.19	108,397	3,657,592	11.57	3,548,394	110,946	3,039,955	95,039	3,009,324	9.26
IV	3,460,839	3.30	112,529	3,758,549	6.21	3,542,046	115,179	3,090,098	100,474	3,051,775	1.80
2011	13,709,074	1.16	465,187	14,810,742	4.19	14,097,446	478,366	12,174,860	413,127	11,862,737	0.22
I	3,424,243	3.78	116,020	3,565,236	7.63	3,583,638	121,416	3,168,329	107,337	3,012,190	5.28
II	3,316,418	-0.24	114,738	3,652,193	4.76	3,411,720	118,032	2,973,549	102,864	2,891,599	-0.77
III	3,484,026	0.49	119,298	3,790,360	3.63	3,548,839	121,514	3,007,485	102,969	2,977,088	-1.07
IV	3,484,387	0.68	115,131	3,802,953	1.18	3,553,249	117,404	3,025,497	99,957	2,981,860	-2.29
2012	14,077,099	2.68	475,257	15,029,859	1.48	14,531,290	490,590	12,333,970	416,407	12,068,729	1.74
I	3,435,917	0.34	115,566	3,584,074	0.53	3,579,601	120,398	3,054,447	102,741	2,964,459	-1.58
II	3,377,460	1.84	113,830	3,655,020	0.08	3,490,589	117,642	2,990,077	100,780	2,942,246	1.75
III	3,592,626	3.12	120,229	3,841,412	1.35	3,681,175	123,193	3,124,164	104,558	3,048,299	2.39
IV	3,671,096	5.36	125,632	3,949,353	3.85	3,779,925	129,357	3,165,282	108,328	3,113,725	4.42
2013(p)	14,564,242	3.46	489,256	15,346,369	2.11	14,980,373	503,252	12,757,990	428,586	12,416,348	2.88
I	3,531,731	2.79	119,517	3,635,637	1.44	3,671,527	124,248	3,149,990	106,599	3,004,916	1.36
II	3,540,563	4.83	118,216	3,753,251	2.69	3,610,860	120,563	3,085,659	103,027	3,018,953	2.61
III(r)	3,679,037	2.41	122,839	3,891,779	1.31	3,777,426	126,124	3,234,925	108,011	3,155,240	3.51
IV(p)	3,812,911	3.86	128,684	4,065,702	2.95	3,920,560	132,317	3,287,416	110,949	3,237,239	3.97

Explanation : 1. GNP=GDP+Net Factor Income from the Rest of the World.

2. NI (at current prices)=GNP-Consumption of Fixed Capital-Statistical Discrepancy.

NI (at 2006 constant prices)=GNP-Consumption of Fixed Capital-Statistical Discrepancy+Gain or Loss Resulting from Changes in the Terms of Trade.

Table 2 Changes in Prices

Unit:%

Period	Deflators						WPI	CPI
	GDP	Private Final Consumption	Government Final Consumption	Gross Fixed Capital Formation	Exports	Imports		
2004	0.06	1.17	1.42	7.47	1.91	7.73	7.03	1.61
2005	-1.35	1.21	1.08	-0.99	-2.42	0.79	0.61	2.30
2006	-1.09	0.73	1.13	3.54	1.79	6.19	5.63	0.60
2007	-0.50	1.45	1.41	3.48	2.01	6.07	6.47	1.80
2008	-2.96	2.33	1.95	7.05	-1.88	7.77	5.14	3.52
2009	0.73	-1.22	-0.39	-0.52	-7.25	-9.96	-8.73	-0.86
2010	-1.96	0.65	0.91	1.32	2.08	5.48	5.46	0.96
2011	-2.92	0.80	1.13	1.59	-0.33	5.41	4.32	1.42
I	-3.57	0.88	0.61	1.29	-2.12	3.66	3.90	1.28
II	-4.77	0.96	0.23	1.19	-2.68	5.66	3.99	1.64
III	-3.03	0.70	1.33	1.13	-0.71	5.21	4.40	1.35
IV	-0.50	0.69	2.25	3.06	4.10	7.25	4.98	1.44
2012	1.19	1.14	1.96	0.78	-0.95	-0.38	-1.16	1.93
I	-0.19	0.60	2.51	2.20	0.71	4.07	1.96	1.29
II	1.76	0.87	3.13	2.11	0.85	1.17	-1.08	1.65
III	1.74	1.87	1.12	0.91	-1.16	-1.37	-1.60	2.95
IV	1.45	1.25	0.73	-2.05	-3.91	-5.19	-3.86	1.83
2013(p)	1.32	0.61	-0.75	-3.09	-0.84	-3.75	-2.43	0.79
I	1.32	1.46	-0.68	-2.28	-1.81	-3.57	-3.07	1.80
II	2.08	0.61	-0.15	-3.64	-0.76	-4.78	-3.13	0.80
III(r)	1.08	0.18	-1.44	-3.95	-0.78	-3.88	-2.54	0.04
IV(p)	0.89	0.17	-0.95	-2.36	-0.11	-2.68	-0.94	0.56
2014(f)	0.38	0.78	0.32	0.12	0.93	0.90	0.82	1.07
I (f)	1.11	0.30	-0.09	-1.17	0.57	-1.67	-0.07	0.52
II (f)	0.18	0.80	-0.27	-0.05	0.59	0.79	1.18	0.98
III (f)	0.40	0.75	1.16	0.72	1.13	1.29	0.83	1.19
IV (f)	-0.15	1.29	0.70	0.81	1.40	3.14	1.34	1.58

Table 3-1 Gross Domestic Product by Kind of Activity

At Current Prices

Unit: Million NT\$

Period	GDP	Agriculture, Forestry, Fishing and Animal Husbandry	Industry					Service										Statistical Discre- pancy
			Mining and Quarrying	Manufac- turing	Electricity, Gas, Water and Remediation Services	Construc- tion	Wholesale and Retail Trade	Transporta- tion and Storage	Informatio n and Communi- cation	Finance and Insurance	Real Estate (1)	Public Administra- tion and Defence	Educa- tion	Other (2)				
2004	11,365,292	190,733	3,609,198	47,946	3,047,086	226,073	288,093	7,567,131	1,941,499	426,864	408,597	859,478	926,654	872,697	532,317	1,599,025	-1,770	
2005	11,740,279	195,833	3,676,297	44,718	3,120,118	226,637	284,824	7,889,179	2,073,677	413,665	410,648	900,684	960,160	892,873	547,315	1,690,157	-21,030	
2006	12,243,471	197,589	3,835,932	39,444	3,239,070	224,980	332,438	8,209,950	2,188,716	394,318	415,443	891,545	1,045,155	909,713	572,723	1,792,337	0	
2007	12,910,511	191,621	4,030,668	58,627	3,405,858	208,577	357,606	8,620,926	2,340,289	411,981	442,440	931,976	1,095,719	913,320	599,751	1,885,450	67,296	
2008	12,620,150	201,799	3,664,847	20,734	3,132,252	148,587	363,274	8,748,647	2,390,445	395,054	455,728	915,973	1,108,059	945,152	603,213	1,935,023	4,857	
2009	12,481,093	215,250	3,589,569	51,695	2,950,748	253,402	333,724	8,607,700	2,320,828	371,969	463,163	796,388	1,139,790	950,616	618,548	1,946,398	68,574	
2010	13,552,099	224,501	4,231,682	65,357	3,536,574	245,808	383,943	9,196,367	2,502,271	442,869	485,013	861,567	1,172,227	989,879	626,532	2,116,009	-100,451	
I	3,299,585	50,190	986,065	13,549	820,357	54,371	97,788	2,275,896	598,338	104,960	112,947	204,518	285,883	282,115	185,343	501,792	-12,566	
II	3,324,540	62,618	1,069,879	15,109	903,997	56,050	94,723	2,223,324	602,967	106,098	117,529	223,880	288,687	230,451	134,437	519,275	-31,281	
III	3,467,135	52,906	1,121,167	16,322	935,461	73,845	95,539	2,293,890	609,488	116,854	124,901	219,686	285,107	249,704	155,913	532,237	-828	
IV	3,460,839	58,787	1,054,571	20,377	876,759	61,542	95,893	2,403,257	691,478	114,957	129,636	213,483	312,550	227,609	150,839	562,705	-55,776	
2011	13,709,074	248,657	4,147,692	30,598	3,495,940	217,832	403,322	9,481,245	2,613,402	419,011	492,674	901,251	1,186,799	1,004,676	639,167	2,224,265	-168,520	
I	3,424,243	56,795	1,077,080	10,888	905,288	52,501	108,403	2,388,386	642,759	107,569	116,594	218,558	294,582	286,463	188,945	532,916	-98,018	
II	3,316,418	66,028	1,035,980	6,499	874,185	52,673	102,623	2,289,379	634,602	96,180	116,478	237,876	292,484	230,548	136,401	544,810	-74,969	
III	3,484,026	56,230	1,054,832	2,198	892,568	63,471	96,595	2,359,978	635,864	105,215	127,646	233,369	286,856	252,464	159,214	559,350	12,986	
IV	3,484,387	69,604	979,800	11,013	823,899	49,187	95,701	2,443,502	700,177	110,047	131,956	211,448	312,877	235,201	154,607	587,189	-8,519	
2012	14,077,099	249,172	4,078,364	44,307	3,417,885	216,489	399,683	9,696,649	2,651,090	430,761	495,077	917,455	1,218,679	1,034,470	653,729	2,295,388	52,914	
I	3,435,917	56,487	952,497	6,100	793,409	46,887	106,101	2,439,178	651,671	106,544	118,822	224,368	291,667	300,179	195,689	550,238	-12,245	
II	3,377,460	67,672	988,536	4,118	847,091	36,646	100,681	2,354,785	644,328	99,216	118,313	241,945	301,536	241,607	140,075	567,765	-33,533	
III	3,592,626	62,525	1,109,633	12,172	927,685	72,084	97,692	2,404,667	640,070	111,926	127,475	233,630	298,092	255,109	162,116	576,249	15,801	
IV	3,671,096	62,488	1,027,698	21,917	849,700	60,872	95,209	2,498,019	715,021	113,075	130,467	217,512	327,384	237,575	155,849	601,136	82,891	
2013(p)	14,564,242	243,877	4,332,722	60,837	3,591,355	265,864	414,666	9,855,839	2,666,355	428,423	490,839	941,110	1,262,506	1,017,222	655,317	2,394,067	131,804	
I	3,531,731	57,149	1,008,045	16,983	828,094	51,377	111,591	2,471,255	650,129	105,515	117,739	223,856	307,734	298,584	195,648	572,050	-4,718	
II	3,540,563	64,696	1,076,589	15,440	904,336	54,654	102,159	2,392,907	643,299	97,703	118,983	249,369	314,522	239,626	142,618	586,787	6,371	
III(r)	3,679,037	56,793	1,167,765	11,686	970,518	84,101	101,460	2,435,026	642,604	111,234	125,012	237,997	305,718	247,520	162,574	602,367	19,453	
IV(p)	3,812,911	65,239	1,080,323	16,728	888,407	75,732	99,456	2,556,651	730,323	113,971	129,105	229,888	334,532	231,492	154,477	632,863	110,698	

Note : (1) Real estate consists of real estate development, operation and related activities, dwelling services are also included. The dwelling services(including those rental and owner-occupied imputed) accounted for about 85% of total real estate.

(2) Includes accommodation and food services, professional, scientific and technical services, support services, human health and social work services, arts, entertainment and recreation, other services, import duties and value-added tax.

Table 3-2 Gross Domestic Product by Kind of Activity
Composition at Current Prices

Unit:%

Period	Total (1)	Agriculture, Forestry, Fishing and Animal Husbandry	Industry					Service								
			Mining and Quarrying	Manufac- turing	Electricity, Gas, Water and Remediation Services	Construc- tion	Wholesale and Retail Trade	Transporta- tion and Storage	Information and Communi- cation	Finance and Insurance	Real Estate (2)	Public Administra- tion and Defence	Educa- tion	Other (3)		
2004	100.00	1.68	31.75	0.42	26.81	1.99	2.53	66.57	17.08	3.76	3.59	7.56	8.15	7.68	4.68	14.07
2005	100.00	1.67	31.26	0.38	26.53	1.93	2.42	67.08	17.63	3.52	3.49	7.66	8.16	7.59	4.65	14.37
2006	100.00	1.61	31.33	0.32	26.46	1.84	2.72	67.06	17.88	3.22	3.39	7.28	8.54	7.43	4.68	14.64
2007	100.00	1.49	31.38	0.46	26.52	1.62	2.78	67.12	18.22	3.21	3.44	7.26	8.53	7.11	4.67	14.68
2008	100.00	1.60	29.05	0.16	24.83	1.18	2.88	69.35	18.95	3.13	3.61	7.26	8.78	7.49	4.78	15.34
2009	100.00	1.73	28.92	0.42	23.77	2.04	2.69	69.35	18.70	3.00	3.73	6.42	9.18	7.66	4.98	15.68
2010	100.00	1.64	31.00	0.48	25.90	1.80	2.81	67.36	18.33	3.24	3.55	6.31	8.59	7.25	4.59	15.50
I	100.00	1.52	29.77	0.41	24.77	1.64	2.95	68.71	18.06	3.17	3.41	6.17	8.63	8.52	5.60	15.15
II	100.00	1.87	31.88	0.45	26.94	1.67	2.82	66.25	17.97	3.16	3.50	6.67	8.60	6.87	4.01	15.47
III	100.00	1.53	32.33	0.47	26.97	2.13	2.75	66.15	17.57	3.37	3.60	6.33	8.22	7.20	4.50	15.35
IV	100.00	1.67	29.99	0.58	24.93	1.75	2.73	68.34	19.66	3.27	3.69	6.07	8.89	6.47	4.29	16.00
2011	100.00	1.79	29.89	0.22	25.19	1.57	2.91	68.32	18.83	3.02	3.55	6.49	8.55	7.24	4.61	16.03
I	100.00	1.61	30.58	0.31	25.70	1.49	3.08	67.81	18.25	3.05	3.31	6.21	8.36	8.13	5.36	15.13
II	100.00	1.95	30.55	0.19	25.78	1.55	3.03	67.51	18.71	2.84	3.43	7.01	8.62	6.80	4.02	16.06
III	100.00	1.62	30.39	0.06	25.71	1.83	2.78	67.99	18.32	3.03	3.68	6.72	8.26	7.27	4.59	16.11
IV	100.00	1.99	28.05	0.32	23.59	1.41	2.74	69.96	20.05	3.15	3.78	6.05	8.96	6.73	4.43	16.81
2012	100.00	1.78	29.08	0.32	24.37	1.54	2.85	69.14	18.90	3.07	3.53	6.54	8.69	7.38	4.66	16.37
I	100.00	1.64	27.62	0.18	23.01	1.36	3.08	70.74	18.90	3.09	3.45	6.51	8.46	8.71	5.68	15.96
II	100.00	1.98	28.98	0.12	24.83	1.07	2.95	69.04	18.89	2.91	3.47	7.09	8.84	7.08	4.11	16.65
III	100.00	1.75	31.02	0.34	25.94	2.02	2.73	67.23	17.89	3.13	3.56	6.53	8.33	7.13	4.53	16.11
IV	100.00	1.74	28.64	0.61	23.68	1.70	2.65	69.62	19.93	3.15	3.64	6.06	9.12	6.62	4.34	16.75
2013(p)	100.00	1.69	30.02	0.42	24.88	1.84	2.87	68.29	18.47	2.97	3.40	6.52	8.75	7.05	4.54	16.59
I	100.00	1.62	28.50	0.48	23.42	1.45	3.16	69.88	18.38	2.98	3.33	6.33	8.70	8.44	5.53	16.18
II	100.00	1.83	30.46	0.44	25.59	1.55	2.89	67.71	18.20	2.76	3.37	7.06	8.90	6.78	4.04	16.60
III(r)	100.00	1.55	31.91	0.32	26.52	2.30	2.77	66.54	17.56	3.04	3.42	6.50	8.35	6.76	4.44	16.46
IV(p)	100.00	1.76	29.18	0.45	24.00	2.05	2.69	69.06	19.73	3.08	3.49	6.21	9.04	6.25	4.17	17.09

Note : (1) Statistical Discrepancy is not included.

(2) Real estate consists of real estate development, operation and related activities, dwelling services are also included. The dwelling services(including those rental and owner-occupied imputed) accounted for about 85% of total real estate.

(3) Includes accommodation and food services, professional, scientific and technical services, support services, human health and social work services, arts, entertainment and recreation, other services, import duties and value-added tax.

Table 3-3 Gross Domestic Product by Kind of Activity
Growth Rates in Real GDP (yoy)

Unit:%

Period	Economic Growth Rate	Agriculture, Forestry, Fishing and Animal Husbandry	Industry					Service								
			Mining and Quarrying	Manufacturing	Electricity, Gas, Water and Remediation Services	Construction	Wholesale and Retail Trade	Transportation and Storage	Information and Communication	Finance and Insurance	Real Estate (1)	Public Administration and Defence	Education	Other (2)		
2005	4.70	-4.24	6.93	-5.42	7.90	5.88	1.26	3.87	6.18	2.14	2.51	4.32	4.35	1.54	1.59	3.35
2006	5.44	13.84	7.84	-22.32	9.04	5.71	2.91	4.22	5.01	3.01	3.22	2.51	8.35	-0.06	3.86	4.71
2007	5.98	-2.42	9.02	20.39	9.82	6.57	1.53	4.43	5.94	4.57	3.64	6.14	5.33	-1.16	2.65	4.75
2008	0.73	0.10	0.24	-11.23	0.99	-0.61	-5.55	1.06	2.21	0.50	4.97	-2.20	0.70	0.79	0.72	0.93
2009	-1.81	-3.00	-4.15	4.44	-4.30	0.13	-6.84	-0.53	-1.01	-3.47	4.25	-7.72	1.87	0.84	2.44	0.09
2010	10.76	1.75	23.11	13.59	25.46	5.00	11.81	5.50	5.08	8.01	8.92	6.51	3.14	3.14	0.84	8.24
I	13.11	1.72	38.94	11.62	44.60	8.07	14.85	6.96	6.28	14.60	9.87	9.22	6.12	2.17	1.58	9.14
II	12.89	-0.34	28.76	-11.40	32.69	4.24	11.15	6.65	7.88	11.81	9.71	5.69	3.17	3.07	1.25	9.31
III	11.57	9.09	19.95	28.36	21.58	4.06	12.81	5.00	4.00	5.00	8.27	8.59	1.13	3.24	0.24	8.49
IV	6.21	-1.81	11.36	28.65	11.86	4.14	8.10	3.63	2.58	1.71	8.01	2.84	2.36	4.05	0.37	6.24
2011	4.19	6.38	6.13	1.44	6.82	0.40	2.16	3.12	4.21	3.00	4.67	3.66	1.21	0.27	1.37	4.12
I	7.63	7.37	16.13	12.87	17.96	0.91	6.57	5.48	8.30	2.68	6.19	6.01	3.07	0.84	1.46	6.97
II	4.76	5.53	9.37	-1.51	10.15	1.49	6.07	3.07	4.30	2.26	2.01	5.65	1.25	-0.10	1.48	3.78
III	3.63	4.74	3.44	3.92	4.04	-1.20	-0.67	2.89	4.00	3.49	6.19	4.73	0.63	-0.31	1.53	3.06
IV	1.18	7.76	-2.20	-8.57	-2.20	0.75	-3.81	1.21	0.63	3.56	4.24	-1.84	0.00	0.77	1.01	2.88
2012	1.48	-1.57	1.67	10.13	1.81	2.59	-2.31	1.01	-0.19	0.86	3.75	0.83	2.19	0.83	0.96	1.33
I	0.53	-4.04	-1.81	2.03	-2.11	5.91	-3.59	0.67	-0.78	1.03	5.97	2.23	-1.27	2.18	1.21	0.73
II	0.08	-3.24	-0.06	9.63	-0.06	2.83	-3.12	1.42	0.15	0.21	5.44	0.25	2.71	1.28	1.02	2.23
III	1.35	3.53	3.52	18.43	3.84	0.52	-1.14	0.67	-0.96	1.46	2.52	-1.16	3.27	-0.28	1.26	1.62
IV	3.85	-2.23	4.80	7.24	5.32	1.73	-1.18	1.28	0.74	0.74	1.43	2.30	3.96	0.25	0.33	0.77
2013(p)	2.11	0.23	1.78	-5.71	2.02	0.24	0.82	1.68	1.03	2.72	1.58	2.52	2.84	-0.67	0.69	2.57
I	1.44	-1.50	2.42	13.78	2.53	-2.05	2.56	1.31	0.36	1.69	1.03	-0.62	4.68	0.17	0.46	2.24
II	2.69	2.20	1.28	2.62	1.46	0.01	-0.41	1.48	0.21	2.55	2.58	2.59	3.41	-0.42	1.39	1.78
III(r)	1.31	0.01	1.07	-23.91	1.50	1.70	-0.05	1.27	0.38	2.15	1.01	2.53	1.85	-1.24	0.86	2.53
IV(p)	2.95	-0.02	2.41	-4.44	2.63	0.94	1.29	2.63	2.99	4.42	1.75	5.67	1.59	-1.11	0.12	3.67

Note : (1) Real estate consists of real estate development, operation and related activities, dwelling services are also included. The dwelling services(including those rental and owner-occupied imputed) accounted for about 85% of total real estate.

(2) Includes accommodation and food services, professional, scientific and technical services, support services, human health and social work services, arts, entertainment and recreation, other services, import duties and value-added tax.

Table 3-4 Gross Domestic Product by Kind of Activity
Contributions to Economic Growth Rate

Unit: percentage points

Period	Economic Growth Rate	Agriculture, Forestry, Fishing and Animal Husbandry	Industry					Service								
			Mining and Quarrying	Manufacturing	Electricity, Gas, Water and Remediation Services	Construction	Wholesale and Retail Trade	Transportation and Storage	Information and Communication	Finance and Insurance	Real Estate (1)	Public Administration and Defence	Education	Other (2)		
2005	4.70	-0.07	2.08	-0.03	1.96	0.11	0.04	2.65	1.09	0.07	0.09	0.32	0.36	0.12	0.08	0.50
2006	5.44	0.21	2.40	-0.10	2.31	0.10	0.08	2.86	0.90	0.10	0.11	0.19	0.69	0.00	0.18	0.69
2007	5.98	-0.04	2.83	0.07	2.60	0.12	0.04	2.97	1.06	0.15	0.12	0.45	0.45	-0.09	0.12	0.70
2008	0.73	0.00	0.08	-0.04	0.27	-0.01	-0.14	0.70	0.40	0.02	0.16	-0.16	0.06	0.06	0.03	0.14
2009	-1.81	-0.04	-1.33	0.01	-1.18	0.00	-0.17	-0.35	-0.18	-0.11	0.15	-0.55	0.16	0.06	0.11	0.01
2010	10.76	0.03	7.23	0.05	6.82	0.09	0.27	3.70	0.93	0.25	0.33	0.43	0.28	0.22	0.04	1.22
I	13.11	0.02	10.36	0.04	9.80	0.14	0.37	4.88	1.23	0.48	0.37	0.62	0.56	0.16	0.08	1.39
II	12.89	-0.01	8.68	-0.05	8.38	0.07	0.27	4.52	1.42	0.36	0.36	0.41	0.28	0.23	0.06	1.39
III	11.57	0.11	6.74	0.11	6.23	0.08	0.32	3.31	0.69	0.15	0.31	0.57	0.10	0.24	0.01	1.24
IV	6.21	-0.03	3.85	0.08	3.54	0.08	0.16	2.36	0.48	0.05	0.28	0.17	0.20	0.25	0.02	0.90
2011	4.19	0.09	2.13	0.01	2.07	0.01	0.05	2.00	0.73	0.09	0.17	0.23	0.10	0.02	0.06	0.59
I	7.63	0.09	5.27	0.04	5.05	0.02	0.17	3.64	1.52	0.09	0.23	0.39	0.26	0.06	0.07	1.03
II	4.76	0.08	3.22	0.00	3.06	0.02	0.14	1.97	0.74	0.07	0.07	0.38	0.10	-0.01	0.06	0.55
III	3.63	0.06	1.25	0.02	1.27	-0.02	-0.02	1.80	0.64	0.10	0.22	0.31	0.05	-0.02	0.07	0.43
IV	1.18	0.11	-0.78	-0.03	-0.69	0.01	-0.07	0.77	0.11	0.10	0.15	-0.11	0.00	0.05	0.04	0.42
2012	1.48	-0.02	0.59	0.03	0.56	0.04	-0.05	0.64	-0.03	0.03	0.14	0.05	0.17	0.05	0.04	0.19
I	0.53	-0.05	-0.64	0.01	-0.65	0.09	-0.09	0.44	-0.14	0.03	0.21	0.14	-0.10	0.14	0.05	0.11
II	0.08	-0.05	-0.02	0.03	-0.02	0.04	-0.08	0.89	0.03	0.01	0.19	0.02	0.21	0.08	0.04	0.32
III	1.35	0.04	1.27	0.08	1.21	0.01	-0.03	0.42	-0.15	0.04	0.09	-0.08	0.25	-0.02	0.05	0.23
IV	3.85	-0.03	1.65	0.02	1.62	0.03	-0.02	0.81	0.13	0.02	0.05	0.13	0.33	0.02	0.01	0.11
2013(p)	2.11	0.00	0.63	-0.02	0.63	0.00	0.02	1.06	0.18	0.08	0.06	0.16	0.23	-0.04	0.03	0.37
I	1.44	-0.02	0.83	0.05	0.76	-0.03	0.06	0.85	0.07	0.05	0.04	-0.04	0.38	0.01	0.02	0.33
II	2.69	0.03	0.46	0.01	0.46	0.00	-0.01	0.95	0.04	0.08	0.09	0.18	0.28	-0.03	0.05	0.26
III(r)	1.31	0.00	0.40	-0.12	0.49	0.03	0.00	0.78	0.06	0.06	0.04	0.16	0.14	-0.08	0.04	0.36
IV(p)	2.95	0.00	0.83	-0.01	0.81	0.02	0.02	1.62	0.52	0.13	0.06	0.32	0.13	-0.07	0.00	0.52

Note : (1) Real estate consists of real estate development, operation and related activities, dwelling services are also included. The dwelling services(including those rental and owner-occupied imputed) accounted for about 85% of total real estate.

(2) Includes accommodation and food services, professional, scientific and technical services, support services, human health and social work services, arts, entertainment and recreation, other services, import duties and value-added tax.

Explanation : 1.Statistical Discrepancy is not included, therefore sum of contributions from agriculture, industry and service is not necessarily equal to the economic growth rate.

2.Contributions of industry X at time T= $(rx_T-rx_t)/rGDP \times 100\%$, where rx : real value added of industry X, $rGDP$: real GDP, T and t represents reference period and the corresponding period of previous year.

Table 4-1 Expenditures on Gross Domestic Product
At Current Prices

Unit: Million NT\$

Period	GDP	Domestic Demand								Demand of Rest of The World		
		Subtotal	Private Final Consumption	Government Final Consumption	Gross Fixed Capital Formation			Changes in Stocks	Subtotal	Exports of Goods and Services	Less: Imports of Goods and Services	
					Private Enterprises	Public Enterprises	Government					
2004	11,365,292	10,946,343	6,808,382	1,444,872	2,592,909	2,012,959	185,233	394,717	100,180	418,949	6,980,987	6,562,038
2005	11,740,279	11,221,828	7,090,739	1,463,234	2,635,451	2,021,011	208,435	406,005	32,404	518,451	7,341,705	6,823,254
2006	12,243,471	11,494,593	7,248,344	1,469,296	2,730,670	2,151,566	194,176	384,928	46,283	748,878	8,325,717	7,576,839
2007	12,910,511	11,883,378	7,506,467	1,521,102	2,841,353	2,242,734	202,505	396,114	14,456	1,027,133	9,304,061	8,276,928
2008	12,620,150	11,999,940	7,609,995	1,563,634	2,665,928	2,010,137	209,790	446,001	160,383	620,210	9,208,653	8,588,443
2009	12,481,093	11,401,979	7,573,582	1,619,998	2,353,579	1,639,345	222,454	491,780	-145,180	1,079,114	7,799,167	6,720,053
2010	13,552,099	12,601,867	7,924,534	1,642,101	2,888,204	2,159,564	241,316	487,324	147,028	950,232	10,001,116	9,050,884
2011	13,709,074	12,791,027	8,235,409	1,696,548	2,865,969	2,186,554	211,303	468,112	-6,899	918,047	10,413,312	9,495,265
I	3,424,243	3,214,573	2,052,850	452,973	689,830	572,742	32,592	84,496	18,920	209,670	2,514,920	2,305,250
II	3,316,418	3,142,111	2,008,318	367,398	730,795	558,858	51,754	120,183	35,600	174,307	2,646,435	2,472,128
III	3,484,026	3,251,329	2,099,014	414,284	736,424	572,028	48,085	116,311	1,607	232,697	2,610,094	2,377,397
IV	3,484,387	3,183,014	2,075,227	461,893	708,920	482,926	78,872	147,122	-63,026	301,373	2,641,863	2,340,490
2012	14,077,099	13,005,592	8,465,030	1,746,482	2,772,387	2,166,259	194,868	411,260	21,693	1,071,507	10,325,648	9,254,141
I	3,435,917	3,220,236	2,104,767	480,353	633,931	531,245	28,518	74,168	1,185	215,681	2,447,440	2,231,759
II	3,377,460	3,175,836	2,061,331	391,060	690,066	539,677	46,503	103,886	33,379	201,624	2,602,472	2,400,848
III	3,592,626	3,325,721	2,162,152	419,338	738,995	590,498	43,645	104,852	5,236	266,905	2,640,636	2,373,731
IV	3,671,096	3,283,799	2,136,780	455,731	709,395	504,839	76,202	128,354	-18,107	387,297	2,635,100	2,247,803
2013(p)	14,564,242	13,200,058	8,667,092	1,727,727	2,828,042	2,253,467	190,440	384,135	-22,803	1,364,184	10,628,789	9,264,605
I	3,531,731	3,310,116	2,143,773	480,416	658,871	557,726	32,387	68,758	27,056	221,615	2,511,900	2,290,285
II	3,540,563	3,184,465	2,115,105	385,897	701,116	564,897	43,745	92,474	-17,653	356,098	2,712,961	2,356,863
III(r)	3,679,037	3,309,742	2,197,628	408,438	713,819	578,156	38,098	97,565	-10,143	369,295	2,665,668	2,296,373
IV(p)	3,812,911	3,395,735	2,210,586	452,976	754,236	552,688	76,210	125,338	-22,063	417,176	2,738,260	2,321,084
2014(f)	15,030,489	13,650,127	8,948,212	1,748,390	2,923,458	2,356,213	192,922	374,323	30,067	1,380,362	11,192,386	9,812,024
I (f)	3,678,693	3,367,434	2,211,164	480,674	674,529	576,233	30,882	67,414	1,067	311,259	2,628,203	2,316,944
II (f)	3,631,196	3,301,451	2,179,859	389,774	722,503	587,950	45,824	88,729	9,315	329,745	2,826,282	2,496,537
III (f)	3,797,435	3,445,331	2,262,957	416,807	758,379	623,593	41,071	93,715	7,188	352,104	2,834,211	2,482,107
IV (f)	3,923,165	3,535,911	2,294,232	461,135	768,047	568,437	75,145	124,465	12,497	387,254	2,903,690	2,516,436

Table 4-2 Expenditures on Gross Domestic Product
Composition at Current Prices

Unit:%

Period	Total	Domestic Demand							Demand of Rest of The World			
		Subtotal	Private Final Consumption	Government Final Consumption	Gross Fixed Capital Formation			Changes in Stocks	Subtotal	Exports of Goods and Services	Less: Imports of Goods and Services	
					Private Enterprises	Public Enterprises	Government					
2004	100.00	96.31	59.91	12.71	22.81	17.71	1.63	3.47	0.88	3.69	61.42	57.74
2005	100.00	95.58	60.40	12.46	22.45	17.21	1.78	3.46	0.28	4.42	62.53	58.12
2006	100.00	93.88	59.20	12.00	22.30	17.57	1.59	3.14	0.38	6.12	68.00	61.88
2007	100.00	92.04	58.14	11.78	22.01	17.37	1.57	3.07	0.11	7.96	72.07	64.11
2008	100.00	95.09	60.30	12.39	21.12	15.93	1.66	3.53	1.27	4.91	72.97	68.05
2009	100.00	91.35	60.68	12.98	18.86	13.13	1.78	3.94	-1.16	8.65	62.49	53.84
2010	100.00	92.99	58.47	12.12	21.31	15.94	1.78	3.60	1.08	7.01	73.80	66.79
2011	100.00	93.30	60.07	12.38	20.91	15.95	1.54	3.41	-0.05	6.70	75.96	69.26
I	100.00	93.88	59.95	13.23	20.15	16.73	0.95	2.47	0.55	6.12	73.44	67.32
II	100.00	94.74	60.56	11.08	22.04	16.85	1.56	3.62	1.07	5.26	79.80	74.54
III	100.00	93.32	60.25	11.89	21.14	16.42	1.38	3.34	0.05	6.68	74.92	68.24
IV	100.00	91.35	59.56	13.26	20.35	13.86	2.26	4.22	-1.81	8.65	75.82	67.17
2012	100.00	92.39	60.13	12.41	19.69	15.39	1.38	2.92	0.15	7.61	73.35	65.74
I	100.00	93.72	61.26	13.98	18.45	15.46	0.83	2.16	0.03	6.28	71.23	64.95
II	100.00	94.03	61.03	11.58	20.43	15.98	1.38	3.08	0.99	5.97	77.05	71.08
III	100.00	92.57	60.18	11.67	20.57	16.44	1.21	2.92	0.15	7.43	73.50	66.07
IV	100.00	89.45	58.21	12.41	19.32	13.75	2.08	3.50	-0.49	10.55	71.78	61.23
2013(p)	100.00	90.63	59.51	11.86	19.42	15.47	1.31	2.64	-0.16	9.37	72.98	63.61
I	100.00	93.73	60.70	13.60	18.66	15.79	0.92	1.95	0.77	6.27	71.12	64.85
II	100.00	89.94	59.74	10.90	19.80	15.96	1.24	2.61	-0.50	10.06	76.63	66.57
III(r)	100.00	89.96	59.73	11.10	19.40	15.71	1.04	2.65	-0.28	10.04	72.46	62.42
IV(p)	100.00	89.06	57.98	11.88	19.78	14.50	2.00	3.29	-0.58	10.94	71.82	60.87
2014(f)	100.00	90.82	59.53	11.63	19.45	15.68	1.28	2.49	0.20	9.18	74.46	65.28
I (f)	100.00	91.54	60.11	13.07	18.34	15.66	0.84	1.83	0.03	8.46	71.44	62.98
II (f)	100.00	90.92	60.03	10.73	19.90	16.19	1.26	2.44	0.26	9.08	77.83	68.75
III (f)	100.00	90.73	59.59	10.98	19.97	16.42	1.08	2.47	0.19	9.27	74.63	65.36
IV (f)	100.00	90.13	58.48	11.75	19.58	14.49	1.92	3.17	0.32	9.87	74.01	64.14

Table 4-3 Expenditures on Gross Domestic Product
Growth Rates In Real GDP (yoy)

Unit:%

Period	Economic Growth Rate	Domestic Demand							Demand of Rest of The World			
		Subtotal	Private Final Consumption	Government Final Consumption	Gross Fixed Capital Formation			Changes in Stocks	Subtotal	Exports of Goods and Services	Less: Imports of Goods and Services	
					Private Enterprises	Public Enterprises	Government					
2005	4.70	1.83	2.90	0.19	2.66	1.53	14.77	2.82	--	--	7.78	3.16
2006	5.44	0.97	1.49	-0.71	0.07	3.31	-8.61	-11.21	--	--	11.41	4.57
2007	5.98	1.42	2.08	2.09	0.55	1.36	1.57	-4.46	--	--	9.55	2.98
2008	0.73	-2.35	-0.93	0.83	-12.36	-15.58	-1.98	1.18	--	--	0.87	-3.71
2009	-1.81	-3.71	0.76	4.01	-11.25	-18.15	2.14	15.94	--	--	-8.68	-13.10
2010	10.76	9.45	3.96	0.44	21.12	29.76	8.11	-3.10	--	--	25.63	27.70
2011	4.19	0.71	3.10	2.17	-2.33	-0.25	-13.99	-6.07	--	--	4.46	-0.48
I	7.63	4.51	4.56	1.54	9.52	12.65	-11.72	-0.65	--	--	11.38	7.67
II	4.76	2.13	3.23	0.72	4.03	8.64	-16.17	-5.57	--	--	5.10	1.52
III	3.63	-0.06	3.36	2.18	-7.55	-7.76	-4.22	-7.87	--	--	2.15	-3.58
IV	1.18	-3.32	1.29	3.93	-12.32	-12.44	-18.65	-8.00	--	--	0.17	-6.62
2012	1.48	0.23	1.62	0.96	-4.01	-1.85	-8.09	-12.88	--	--	0.11	-2.16
I	0.53	-1.23	1.92	3.45	-10.08	-9.24	-15.81	-13.77	--	--	-3.36	-6.98
II	0.08	-0.44	1.76	3.21	-7.52	-5.42	-13.07	-15.45	--	--	-2.50	-4.01
III	1.35	0.37	1.12	0.10	-0.56	2.20	-10.70	-10.47	--	--	2.35	1.23
IV	3.85	2.19	1.69	-2.05	2.16	6.56	0.33	-12.14	--	--	3.79	1.29
2013(p)	2.11	1.83	1.77	-0.33	5.26	7.38	3.84	-5.93	--	--	3.81	4.01
I	1.44	2.02	0.39	0.70	6.36	7.44	20.05	-7.15	--	--	4.53	6.42
II	2.69	0.81	1.98	-1.18	5.43	8.45	0.83	-9.24	--	--	5.05	3.09
III(r)	1.31	0.47	1.45	-1.18	0.57	2.12	-6.27	-5.67	--	--	1.74	0.65
IV(p)	2.95	4.02	3.28	0.35	8.89	12.17	5.37	-2.78	--	--	4.03	6.10
2014(f)	2.82	2.87	2.44	0.87	3.25	4.39	1.96	-3.28	--	--	4.34	4.96
I (f)	3.02	2.01	2.84	0.14	3.59	4.55	-1.76	-2.15	--	--	4.04	2.88
II (f)	2.38	3.17	2.24	1.28	3.10	3.98	6.71	-4.65	--	--	3.57	5.10
III (f)	2.80	3.29	2.21	0.88	5.49	6.96	8.06	-5.08	--	--	5.13	6.71
IV (f)	3.05	2.99	2.46	1.10	1.02	1.98	-2.24	-1.47	--	--	4.59	5.11

Table 4-4 Expenditures on Gross Domestic Product
Contributions to Economic Growth Rate (yoy)

Unit: percentage points

Period	Economic Growth Rate	Domestic Demand								Demand of Rest of The World		
		Subtotal	Private Final Consumption	Government Final Consumption	Gross Fixed Capital Formation			Changes in Stocks	Subtotal	Exports of Goods and Services	Less: Imports of Goods and Services	
					Private Enterprises	Public Enterprises	Government					
2005	4.70	1.85	1.81	0.03	0.64	0.28	0.25	0.11	-0.63	2.86	4.86	2.00
2006	5.44	0.95	0.92	-0.09	0.02	0.59	-0.16	-0.42	0.10	4.49	7.34	2.85
2007	5.98	1.34	1.23	0.25	0.12	0.24	0.02	-0.14	-0.27	4.65	6.49	1.85
2008	0.73	-2.11	-0.53	0.10	-2.61	-2.62	-0.03	0.03	0.94	2.84	0.61	-2.23
2009	-1.81	-3.24	0.43	0.46	-2.07	-2.56	0.03	0.45	-2.05	1.42	-6.11	-7.53
2010	10.76	8.07	2.28	0.05	3.51	3.49	0.12	-0.10	2.23	2.69	16.78	14.09
2011	4.19	0.60	1.67	0.24	-0.42	-0.03	-0.21	-0.18	-0.89	3.59	3.31	-0.28
I	7.63	3.89	2.61	0.16	1.62	1.75	-0.12	-0.01	-0.50	3.74	8.21	4.47
II	4.76	1.79	1.73	0.08	0.72	1.15	-0.25	-0.17	-0.74	2.97	3.89	0.92
III	3.63	-0.05	1.80	0.24	-1.44	-1.16	-0.05	-0.23	-0.66	3.68	1.59	-2.09
IV	1.18	-2.76	0.67	0.46	-2.30	-1.61	-0.41	-0.28	-1.59	3.94	0.13	-3.81
2012	1.48	0.19	0.87	0.11	-0.68	-0.24	-0.10	-0.34	-0.10	1.29	0.08	-1.21
I	0.53	-1.03	1.07	0.35	-1.74	-1.34	-0.13	-0.28	-0.70	1.56	-2.51	-4.07
II	0.08	-0.36	0.93	0.34	-1.34	-0.75	-0.16	-0.43	-0.28	0.44	-1.91	-2.34
III	1.35	0.30	0.60	0.01	-0.09	0.29	-0.12	-0.27	-0.22	1.05	1.72	0.67
IV	3.85	1.73	0.88	-0.25	0.35	0.73	0.01	-0.39	0.75	2.12	2.80	0.69
2013(p)	2.11	1.48	0.95	-0.04	0.85	0.94	0.04	-0.13	-0.29	0.63	2.80	2.17
I	1.44	1.66	0.22	0.07	0.98	0.97	0.14	-0.12	0.39	-0.22	3.25	3.47
II	2.69	0.67	1.06	-0.13	0.90	1.10	0.01	-0.22	-1.17	2.02	3.76	1.73
III(r)	1.31	0.38	0.77	-0.13	0.10	0.28	-0.06	-0.13	-0.36	0.93	1.28	0.35
IV(p)	2.95	3.13	1.68	0.04	1.41	1.40	0.09	-0.08	0.00	-0.19	2.97	3.16
2014(f)	2.82	2.31	1.30	0.09	0.54	0.59	0.02	-0.07	0.37	0.51	3.24	2.73
I (f)	3.02	1.66	1.58	0.01	0.58	0.63	-0.01	-0.03	-0.51	1.35	2.98	1.63
II (f)	2.38	2.54	1.19	0.13	0.53	0.55	0.07	-0.10	0.69	-0.15	2.72	2.87
III (f)	2.80	2.63	1.17	0.09	0.91	0.94	0.07	-0.11	0.46	0.17	3.80	3.62
IV (f)	3.05	2.35	1.27	0.12	0.17	0.25	-0.04	-0.04	0.79	0.69	3.42	2.73

Explanation : Contributions of component X at time T= $(rx_t-rx_{t-1})/rGDP_t \times 100\%$, where rx : real value of component X, $rGDP$: real GDP, T and t represents reference period and the corresponding period of previous year.

Table 5 Gross National Savings and Gross Domestic Investment

Period	Gross National Savings		Gross Domestic Investment		Difference between Savings and Investment			
	Amount (Million NT\$)	Percent of GNP (Savings Ratio) (%)	Amount (Million NT\$)	Percent of GNP (Investment Ratio) (%)	Amount (Million NT\$)	Percent of GNP (%)	Percent of Gross National Savings(%)	Percent of Gross Domestic Investment(%)
2004	3,358,052	28.61	2,693,089	22.94	664,963	5.67	19.80	24.69
2005	3,360,991	27.94	2,667,855	22.17	693,136	5.76	20.62	25.98
2006	3,709,512	29.55	2,776,953	22.12	932,559	7.43	25.14	33.58
2007	4,023,379	30.38	2,855,809	21.56	1,167,570	8.82	29.02	40.88
2008	3,668,077	28.36	2,826,311	21.85	841,766	6.51	22.95	29.78
2009	3,562,028	27.62	2,208,399	17.13	1,353,629	10.50	38.00	61.29
2010	4,429,792	31.68	3,035,232	21.71	1,394,560	9.97	31.48	45.95
2011	4,225,239	29.97	2,859,070	20.28	1,366,169	9.69	32.33	47.78
I	1,137,015	31.73	708,750	19.78	428,265	11.95	37.67	60.43
II	1,077,507	31.58	766,395	22.46	311,112	9.12	28.87	40.59
III	1,003,296	28.27	738,031	20.80	265,265	7.47	26.44	35.94
IV	1,007,421	28.35	645,894	18.18	361,527	10.17	35.89	55.97
2012	4,189,270	28.83	2,794,080	19.23	1,395,190	9.60	33.30	49.93
I	987,504	27.59	635,116	17.74	352,388	9.84	35.68	55.48
II	1,053,975	30.19	723,445	20.73	330,530	9.47	31.36	45.69
III	1,066,809	28.98	744,231	20.22	322,578	8.76	30.24	43.34
IV	1,080,982	28.60	691,288	18.29	389,694	10.31	36.05	56.37
2013(p)	4,362,690	29.12	2,805,239	18.73	1,557,451	10.40	35.70	55.52
I	1,033,321	28.14	685,927	18.68	347,394	9.46	33.62	50.65
II	1,083,718	30.01	683,463	18.93	400,255	11.08	36.93	58.56
III(r)	1,122,226	29.71	703,676	18.63	418,550	11.08	37.30	59.48
IV(p)	1,123,425	28.65	732,173	18.68	391,252	9.98	34.83	53.44
2014(f)	4,651,117	30.09	2,953,525	19.11	1,697,592	10.98	36.50	57.48
I (f)	1,100,884	28.80	675,596	17.67	425,288	11.13	38.63	62.95
II (f)	1,107,233	29.89	731,818	19.75	375,415	10.13	33.91	51.30
III (f)	1,190,229	30.55	765,567	19.65	424,662	10.90	35.68	55.47
IV (f)	1,252,771	31.06	780,544	19.35	472,227	11.71	37.69	60.50

Table 6 Exports and Imports

Unit: Million US\$, %

Period	Exports and Imports of Goods and Services (National Accounts)					Custom Exports and Imports of Merchandise				
	Exports		Imports		Balance	Exports (FOB)		Imports (CIF)		Balance
	Amount	Change Rate	Amount	Change Rate		Amount	Change Rate	Amount	Change Rate	
2004	208,849	21.11	196,315	30.34	12,534	182,370	21.10	168,758	31.83	13,613
2005	228,152	9.24	212,041	8.01	16,111	198,432	8.81	182,614	8.21	15,817
2006	255,916	12.17	232,897	9.84	23,019	224,017	12.89	202,698	11.00	21,319
2007	283,289	10.70	252,015	8.21	31,274	246,677	10.12	219,252	8.17	27,425
2008	292,023	3.08	272,355	8.07	19,668	255,629	3.63	240,448	9.67	15,181
2009	235,938	-19.21	203,293	-25.36	32,645	203,675	-20.32	174,371	-27.48	29,304
2010	316,021	33.94	285,995	40.68	30,026	274,601	34.82	251,236	44.08	23,364
2011	353,365	11.82	322,212	12.66	31,153	308,257	12.26	281,438	12.02	26,820
I	85,191	18.06	78,064	20.84	7,127	73,777	19.41	69,224	21.75	4,553
II	91,547	13.03	85,491	18.51	6,056	80,321	14.58	74,763	18.93	5,558
III	89,359	11.03	81,367	11.04	7,992	78,514	11.61	70,675	10.21	7,839
IV	87,268	5.92	77,290	1.72	9,978	75,646	4.52	66,775	-0.91	8,870
2012	348,651	-1.33	312,471	-3.02	36,180	301,181	-2.30	270,473	-3.90	30,708
I	82,329	-3.36	75,089	-3.81	7,240	70,901	-3.90	65,117	-5.93	5,784
II	87,736	-4.16	80,955	-5.31	6,781	76,016	-5.36	70,354	-5.90	5,661
III	88,397	-1.08	79,478	-2.32	8,919	76,797	-2.19	68,294	-3.37	8,503
IV	90,189	3.35	76,949	-0.44	13,240	77,467	2.41	66,707	-0.10	10,760
2013(p)	356,998	2.39	311,200	-0.41	45,798	305,451	1.42	270,070	-0.15	35,381
I	85,008	3.25	77,508	3.22	7,500	72,617	2.42	67,989	4.41	4,628
II	90,577	3.24	78,688	-2.80	11,889	77,827	2.38	67,894	-3.50	9,933
III(r)	89,001	0.68	76,671	-3.53	12,330	76,177	-0.81	66,030	-3.32	10,147
IV(p)	92,412	2.46	78,333	1.80	14,079	78,831	1.76	68,158	2.18	10,673
2014(f)	368,527	3.23	323,077	3.82	45,450	315,622	3.33	280,748	3.95	34,873
I (f)	86,625	1.90	76,366	-1.47	10,259	73,579	1.32	66,966	-1.50	6,612
II (f)	93,031	2.71	82,177	4.43	10,854	79,978	2.76	71,300	5.02	8,678
III (f)	93,292	4.82	81,702	6.56	11,590	80,205	5.29	70,400	6.62	9,805
IV (f)	95,579	3.43	82,832	5.74	12,747	81,860	3.84	72,082	5.76	9,778

Table 7-1 Expenditures on GDP, Seasonally Adjusted

At 2006 Constant Prices

Unit: Million NT\$

Period	Real GDP							
	Domestic Demand				Demand of Rest of the World			
			Private Final Consumption	Government Final Consumption	Gross Capital Formation		Exports of Goods and Services	Imports of Goods and Services
2010								
I	3,462,324	2,949,311	1,880,132	395,682	673,497	513,013	2,526,612	2,013,599
II	3,555,103	2,984,002	1,914,102	395,884	674,016	571,101	2,651,183	2,080,082
III	3,584,383	3,017,430	1,926,768	395,553	695,109	566,953	2,663,098	2,096,145
IV	3,613,259	3,046,409	1,957,253	392,841	696,315	566,850	2,713,771	2,146,921
2011								
I	3,709,584	3,058,221	1,966,054	398,677	693,490	651,363	2,802,645	2,151,282
II	3,727,795	3,048,958	1,977,336	398,983	672,639	678,837	2,778,120	2,099,283
III	3,710,250	3,018,749	1,991,150	405,938	621,661	691,501	2,726,001	2,034,500
IV	3,663,113	2,956,995	1,981,434	410,695	564,866	706,118	2,718,199	2,012,081
2012								
I	3,728,857	3,014,032	2,007,946	410,071	596,015	714,825	2,706,651	1,991,826
II	3,724,622	3,033,760	2,006,106	409,858	617,796	690,862	2,710,512	2,019,650
III	3,764,081	3,033,369	2,014,355	406,777	612,237	730,712	2,797,373	2,066,661
IV	3,812,299	3,029,166	2,015,712	403,152	610,302	783,133	2,822,974	2,039,841
2013								
I	3,789,610	3,074,959	2,020,052	410,874	644,033	714,651	2,826,997	2,112,346
II	3,827,868	3,058,276	2,044,348	404,558	609,370	769,592	2,856,900	2,087,308
III(r)	3,830,554	3,065,157	2,050,880	404,002	610,275	765,397	2,852,605	2,087,208
IV(p)	3,898,337	3,133,908	2,071,523	405,018	657,367	764,429	2,921,426	2,156,997
2014								
I (f)	3,908,708	3,137,357	2,080,998	410,437	645,922	771,351	2,941,973	2,170,622
II (f)	3,920,661	3,153,697	2,087,177	409,453	657,067	766,964	2,961,170	2,194,206
III (f)	3,942,228	3,172,067	2,099,868	408,599	663,600	770,161	3,000,456	2,230,295
IV (f)	4,006,927	3,223,025	2,118,160	410,051	694,814	783,902	3,051,812	2,267,910

Table 7-2 Expenditures on GDP, Seasonally Adjusted
Growth Rates & Contribution

Period	Growth Rate (%)								Contribution (percentage points)								
	(saar)	Domestic Demand				Demand of Rest of the World				Domestic Demand				Demand of Rest of the World			
			Private Final Consumption	Government Final Consumption	Gross Capital Formation		Exports of Goods and Services	Imports of Goods and Services		Private Final Consumption	Government Final Consumption	Gross Capital Formation		Exports of Goods and Services	Imports of Goods and Services		
2010																	
I	7.99	6.41	-3.98	-2.67	52.40	--	30.42	33.93	5.51	-2.32	-0.33	8.16	2.48	19.67	17.19		
II	11.16	4.79	7.43	0.20	0.31	--	21.23	13.88	4.17	4.09	0.02	0.06	6.99	14.98	8.00		
III	3.34	4.56	2.67	-0.33	13.12	--	1.81	3.12	3.81	1.44	-0.04	2.41	-0.47	1.36	1.83		
IV	3.26	3.90	6.48	-2.71	0.70	--	7.83	10.05	3.27	3.44	-0.31	0.14	-0.01	5.72	5.73		
2011																	
I	11.10	1.56	1.81	6.08	-1.61	--	13.76	0.81	1.36	1.01	0.67	-0.33	9.74	10.24	0.50		
II	1.98	-1.21	2.32	0.31	-11.50	--	-3.45	-9.32	-1.01	1.23	0.03	-2.27	2.99	-2.67	-5.65		
III	-1.87	-3.90	2.82	7.16	-27.04	--	-7.30	-11.78	-3.22	1.47	0.74	-5.43	1.35	-5.56	-6.90		
IV	-4.99	-7.94	-1.94	4.77	-31.83	--	-1.14	-4.34	-6.54	-1.03	0.50	-6.01	1.55	-0.83	-2.37		
2012																	
I	7.37	7.94	5.46	-0.61	23.95	--	-1.69	-3.97	6.39	2.97	-0.07	3.49	0.98	-1.29	-2.27		
II	-0.45	2.64	-0.37	-0.21	15.44	--	0.57	5.71	2.11	-0.20	-0.02	2.33	-2.57	0.41	2.98		
III	4.31	-0.05	1.65	-2.97	-3.55	--	13.45	9.64	-0.04	0.90	-0.34	-0.61	4.35	9.49	5.13		
IV	5.22	-0.55	0.27	-3.52	-1.26	--	3.71	-5.09	-0.46	0.15	-0.39	-0.21	5.68	2.77	-2.90		
2013																	
I	-2.36	6.19	0.86	7.88	24.01	--	0.57	14.99	4.76	0.45	0.80	3.51	-7.12	0.42	7.54		
II	4.10	-2.15	4.90	-6.01	-19.85	--	4.30	-4.66	-1.79	2.60	-0.68	-3.71	5.89	3.20	-2.68		
III (r)	0.28	0.90	1.28	-0.55	0.60	--	-0.60	-0.02	0.72	0.68	-0.06	0.09	-0.44	-0.45	-0.01		
IV(p)	7.27	9.28	4.09	1.01	34.63	--	10.01	14.06	7.37	2.21	0.11	5.05	-0.10	7.38	7.49		
2014																	
I (f)	1.07	0.44	1.84	5.46	-6.78	--	2.84	2.55	0.36	0.98	0.56	-1.18	0.71	2.12	1.41		
II (f)	1.23	2.10	1.19	-0.96	7.08	--	2.64	4.42	1.68	0.64	-0.10	1.15	-0.45	1.98	2.43		
III (f)	2.22	2.35	2.45	-0.83	4.04	--	5.41	6.74	1.89	1.31	-0.09	0.67	0.33	4.04	3.71		
IV (f)	6.73	6.58	3.53	1.43	20.18	--	7.02	6.92	5.30	1.90	0.15	3.25	1.43	5.34	3.91		

Explanation : Contributions of component X at time T= $[(sr_{X,T}-sr_{X,T-1})/srGDP_{T-1}] \times saar_{GDP,T}/saq_{GDP,T} \times 100\%$, where sr_X : real value(SA) of component X, $srGDP$: real GDP(SA).

Table 8 Indicators for Private Final Consumption Expenditure

Unit: %

Period	Survey of Trade and Eating-Drinking Industries			Production Indexes of Domestic Consumer Goods Annual Rate	Stock Trading on TSEC and GTSM Market Annual Rate	Number of New Registered Private Passenger Cars Annual Rate	Outbound Departure of Nationals of the R.O.C Annual Rate	Retail Sales Volume of Credit Cards Annual Rate	People Aged 65 and above as the Percentage of Total (End of Period)
	Annual Rate of the Sales of Retail Trade	Annual Rate of Non-specialized Retail Sales	Annual rate of the Sales of Eating-Drinking places						
2005	5.7	3.0	6.7	-0.3	-19.6	10.3	5.5	13.3	9.74
2006	1.7	3.0	4.6	-5.9	32.0	-28.9	5.6	-2.9	10.00
2007	3.7	4.4	4.4	-2.1	43.2	-13.2	3.4	2.4	10.21
2008	-1.0	2.3	1.8	-4.8	-29.3	-31.4	-5.6	-1.4	10.43
2009	1.6	2.3	0.0	-8.5	18.8	40.5	-3.8	-2.1	10.63
2010	6.6	7.1	7.1	18.2	-3.1	2.8	15.6	12.7	10.74
I	4.7	5.4	1.8	17.4	60.9	10.9	19.5	20.3	10.68
II	8.0	6.0	6.2	17.0	-29.6	19.9	20.6	11.5	10.69
III	8.1	8.2	10.5	19.0	-2.5	10.9	18.6	10.2	10.71
IV	5.5	8.7	10.6	19.1	-6.9	-17.8	4.2	10.0	10.74
2011	6.5	6.7	7.9	15.0	-10.8	16.5	1.8	8.5	10.89
I	10.2	6.2	7.1	22.2	4.0	55.8	-5.5	8.6	10.74
II	5.7	7.5	7.6	19.5	-1.5	-3.0	5.8	10.8	10.76
III	5.3	6.1	8.1	18.8	-7.2	13.3	4.1	8.3	10.81
IV	5.0	7.1	9.1	2.1	-35.6	7.7	2.4	6.4	10.89
2012	2.4	5.0	3.6	-5.9	-23.2	-4.0	6.8	5.6	11.15
I	1.6	5.7	4.8	-5.9	-11.2	-12.1	10.9	6.2	10.94
II	3.7	7.5	3.0	-3.1	-32.5	11.3	6.4	8.8	10.98
III	2.6	5.8	4.0	-9.1	-35.6	-7.1	1.2	4.5	11.05
IV	1.8	1.8	2.6	-5.2	-10.5	-4.6	10.5	3.1	11.15
2013	1.9	2.9	1.6	-5.0	-0.9	6.4	7.9	8.6	11.53
I	0.9	1.3	2.0	-2.0	-30.7	-3.5	5.7	7.2	11.25
II	1.3	2.5	0.1	-5.1	12.4	6.5	5.5	8.0	11.31
III	1.2	4.0	1.4	-6.9	10.1	0.7	10.6	7.7	11.39
IV	4.3	3.6	2.9	-5.6	17.0	21.5	9.7	11.2	11.53
Oct.	4.3	3.0	0.7	-0.6	35.3	17.9	10.4	8.8	11.43
Nov.	5.8	6.0	6.0	-8.6	10.8	30.2	11.6	4.7	11.49
Dec.	2.8	1.9	2.0	-7.3	7.3	17.2	6.8	20.2	11.53

Sources: Ministry of Economic Affairs, Ministry of Transportation and Communications, Banking Bureau and Securities and Futures Bureau, Financial Supervisory Commission, Ministry of Interior.

Table 9 Indicators for Private Gross Fixed Capital Formation

Unit:%

Period	Production Index of Manufacturing Investment Goods (Rate of Change)	Production Index of Buildings Construction (Rate of Change)	Import of Capital Goods (Rate of Change)				Loans for Construction (Rate of Change)
			NT dollars	US dollars	Machinery and Equipment	Transportation Equipment	
2005	-0.5	11.4	-10.1	-6.2	-2.1	31.1	30.0
2006	0.7	9.0	-0.2	-1.7	3.5	-29.1	23.0
2007	7.8	-0.5	3.7	2.6	-1.2	8.9	23.5
2008	-1.4	-9.3	-13.1	-9.0	-0.2	-18.8	4.0
2009	-17.3	-19.1	-18.5	-22.3	-17.1	-4.7	-3.7
2010	30.5	-9.2	61.6	68.8	79.8	46.9	23.0
I	28.7	-6.9	70.2	80.4	100.5	23.7	0.6
II	38.6	-19.1	82.9	90.6	104.3	69.5	8.4
III	29.4	-13.9	68.1	72.6	90.1	24.4	19.1
IV	26.1	3.0	37.1	45.0	45.6	69.0	23.0
2011	11.4	7.6	-12.1	-5.6	-6.4	16.4	10.5
I	21.0	-10.3	8.8	18.6	23.6	36.2	23.8
II	21.3	18.9	-0.2	9.9	10.6	20.9	20.9
III	9.3	10.6	-26.5	-18.9	-22.7	35.4	15.7
IV	-2.5	11.7	-24.9	-24.2	-27.8	-9.7	10.5
2012	-5.1	7.1	-5.9	-6.7	-13.5	6.9	7.3
I	-4.0	8.0	-19.9	-21.0	-28.4	-1.1	9.1
II	-10.3	0.0	-7.7	-9.8	-14.8	-0.9	11.5
III	-4.7	10.1	8.3	4.9	-0.8	6.1	9.5
IV	-0.7	10.0	-1.7	2.0	-5.8	21.8	7.3
2013	-1.9	3.6	5.4	5.3	8.4	3.7	1.8
I	-4.4	12.3	13.2	14.7	13.8	3.0	3.4
II	-3.6	-5.3	3.1	2.4	3.0	16.8	1.2
III	-3.1	6.1	-7.0	-7.0	-6.3	1.0	1.5
IV	3.1	2.4	14.0	12.7	25.6	-3.1	1.8
Oct.	-0.1	17.0	-2.9	-3.4	12.6	-18.5	2.5
Nov.	-0.8	-22.1	14.3	13.2	23.5	-7.7	2.4
Dec.	10.4	21.7	29.4	27.1	38.1	17.0	1.8

Sources: Ministry of Economic Affairs, Ministry of Finance, Central Bank.

Table 10 Major Indicators of Consumer Banking

Period	Credit Card					Cash Card			Consumer Loans*							
	Active Cards* (10,000 Cards)	Retail Sales Volume		Delinquency Ratio* (%)	Write-off Amount (NT\$100 Million)	Card in Force* (10,000 Cards)	Delinquency Ratio* (%)	Write-off Amount (NT\$100 Million)	(NT\$100 Million)	House Loans	House- repairing Loans	Car Loans	Employees' Welfare Loans	Other Consumer Loans	Cash Card	Revolving Credit for Credit Card
		(NT\$100 Million)	Annual Growth (%)													
2005	2,458	14,210	13.3	2.44	489.5	349	1.84	252.3	65,839	39,242	7,313	1,404	1,714	11,510	2,985	4,656
2006	2,041	13,805	-2.9	2.27	1,165.2	209	5.33	495.4	65,259	42,719	7,957	1,203	1,488	8,685	1,759	3,208
2007	1,976	14,134	2.4	1.89	642.6	140	6.29	357.2	65,690	45,056	8,328	899	1,218	7,544	1,249	2,645
2008	1,946	13,941	-1.4	1.59	385.0	111	3.59	205.3	64,709	45,875	7,897	639	962	6,960	877	2,376
2009	1,883	13,654	-2.1	0.96	232.2	87	2.27	90.2	65,916	48,166	7,557	542	819	6,842	653	1,990
2010	1,953	15,389	12.7	0.45	115.1	72	1.77	30.6	67,171	51,093	6,133	589	700	7,035	517	1,622
I	1,888	3,641	20.3	0.84	37.7	82	2.19	10.0	65,890	48,670	7,348	541	766	6,721	611	1,845
II	1,895	3,776	11.5	0.65	30.5	78	2.11	7.0	66,534	49,560	7,096	545	734	6,836	580	1,764
III	1,915	3,863	10.2	0.52	22.3	76	1.93	7.4	66,628	50,104	6,748	569	707	6,805	548	1,696
IV	1,953	4,109	10.0	0.45	24.6	72	1.77	6.2	67,171	51,093	6,133	589	700	7,035	517	1,622
2011	2,076	16,691	8.5	0.31	60.8	65	1.37	17.4	67,807	52,740	4,829	730	670	7,433	418	1,404
I	1,962	3,952	8.6	0.42	17.2	70	1.65	5.3	67,038	51,679	5,749	625	672	6,775	480	1,538
II	1,987	4,183	10.8	0.37	14.1	68	1.43	5.1	67,387	52,156	5,421	660	668	7,035	453	1,447
III	2,026	4,185	8.3	0.34	15.7	66	1.41	3.6	67,508	52,454	5,122	698	677	7,142	435	1,416
IV	2,076	4,372	6.4	0.31	13.8	65	1.37	3.4	67,807	52,740	4,829	730	670	7,433	418	1,404
2012	2,150	17,628	5.6	0.32	50.1	58	1.27	10.8	68,441	54,203	3,805	848	629	7,648	348	1,308
I	2,097	4,197	6.2	0.32	13.5	63	1.43	3.1	67,136	52,507	4,539	754	641	7,347	393	1,348
II	2,094	4,552	8.8	0.28	11.8	61	1.30	2.7	67,770	53,197	4,260	775	635	7,565	378	1,338
III	2,112	4,373	4.5	0.30	12.8	60	1.21	2.6	68,104	53,738	4,019	821	644	7,561	363	1,323
IV	2,150	4,506	3.1	0.32	11.9	58	1.27	2.4	68,441	54,203	3,805	848	629	7,648	348	1,308
2013	2,256	19,133	8.5	0.29	50.0	53	1.14	8.6	70,060	56,468	2,980	1,044	563	7,828	297	1,177
I	2,175	4,500	7.2	0.33	13.3	57	1.25	2.4	68,112	54,308	3,574	897	603	7,488	328	1,242
II	2,199	4,915	8.0	0.27	12.2	55	1.24	2.2	68,592	54,840	3,363	946	589	7,636	317	1,217
III	2,251	4,708	7.7	0.29	12.5	54	1.26	2.1	69,031	55,459	3,160	990	576	7,649	306	1,197
IV	2,256	5,010	11.2	0.29	12.0	53	1.14	1.9	70,060	56,468	2,980	1,044	563	7,828	297	1,177

Sources: Banking Bureau, Financial Supervisory Commission and Central Bank.

Note : *End of period data.

Table 11 Economic Growth Rates of Major Countries

Unit:%

Period	ROC(Taiwan)		US		Japan		EU27	Germany	France	UK	China		HK	South Korea		Singapore	
	yoy	saar	yoy(1)	saar	yoy	saar					yoy	saar		yoy	saar	yoy	saar
2005	4.70	—	3.4	—	1.3	—	2.2	0.7	1.8	3.2	11.3	—	7.4	4.0	—	7.4	—
2006	5.44	—	2.7	—	1.7	—	3.4	3.7	2.5	2.8	12.7	—	7.0	5.2	—	8.6	—
2007	5.98	—	1.8	—	2.2	—	3.2	3.3	2.3	3.4	14.2	—	6.5	5.1	—	9.0	—
2008	0.73	—	-0.3	—	-1.0	—	0.4	1.1	-0.1	-0.8	9.6	—	2.1	2.3	—	1.7	—
2009	-1.81	—	-2.8	—	-5.5	—	-4.5	-5.1	-3.1	-5.2	9.2	—	-2.5	0.3	—	-0.8	—
I	-8.12	-4.8	-4.2	-5.3	-9.4	-15.1	-5.5	-6.8	-4.3	-6.8	6.6	—	-7.8	-4.2	0.3	—	—
II	-6.58	15.0	-4.6	-0.3	-6.6	6.7	-5.5	-6.2	-3.7	-6.3	8.2	—	-3.1	-2.1	10.5	—	—
III	-1.41	10.8	-3.3	1.4	-5.6	0.4	-4.5	-5.1	-3.2	-5.0	9.7	—	-1.7	1.0	14.2	—	—
IV	8.82	21.3	-0.1	4.0	-0.5	7.6	-2.3	-2.2	-1.0	-2.5	11.4	—	2.5	6.3	1.1	—	—
2010	10.76	—	2.5	—	4.7	—	2.0	4.0	1.7	1.7	10.4	—	6.8	6.3	—	14.8	—
I	13.11	8.0	1.6	1.6	4.9	5.8	0.9	2.5	1.0	0.5	12.1	—	7.9	8.7	8.9	—	—
II	12.89	11.2	2.7	3.9	4.4	4.6	2.2	4.3	1.7	2.0	10.4	—	6.4	7.6	5.8	—	—
III	11.57	3.3	3.0	2.8	6.0	5.9	2.4	4.4	2.1	2.4	9.8	—	6.6	4.5	2.4	—	-13.0
IV	6.21	3.3	2.8	2.8	3.3	-2.2	2.4	4.2	1.9	1.8	9.9	—	6.4	4.9	3.0	—	7.2
2011	4.19	—	1.8	—	-0.5	—	1.6	3.3	2.0	1.1	9.3	—	4.9	3.7	—	5.2	—
I	7.63	11.1	2.0	-1.3	0.0	-7.2	2.6	5.3	2.7	1.7	9.8	9.5	7.6	4.3	5.3	9.9	17.5
II	4.76	2.0	1.9	3.2	-1.5	-2.4	1.8	3.3	2.1	0.8	9.5	10.8	5.1	3.5	3.3	1.8	-2.9
III	3.63	-1.9	1.5	1.4	-0.5	10.7	1.5	2.9	1.8	1.0	9.1	9.1	4.0	3.6	3.3	5.7	3.4
IV	1.18	-5.0	2.0	4.9	0.1	0.7	0.8	2.2	1.5	1.1	8.9	7.4	3.0	3.4	1.5	3.6	-2.3
2012	1.48	—	2.8	—	1.4	—	-0.4	0.7	0.0	0.3	7.7	—	1.5	2.0	—	1.3	—
I	0.53	7.4	3.3	3.7	3.2	3.7	0.1	1.3	0.4	0.6	7.9	5.7	0.7	2.8	3.3	1.5	7.8
II	0.08	-0.450	2.8	1.2	3.2	-1.7	-0.3	1.1	0.1	0.0	7.4	9.1	0.9	2.4	1.2	2.3	0.1
III	1.35	4.3	3.1	2.8	-0.2	-3.1	-0.5	0.9	0.0	0.2	7.4	8.2	1.5	1.6	0.2	0.0	-4.6
IV	3.85	5.2	2.0	0.1	-0.3	-0.2	-0.7	0.3	-0.3	0.2	7.9	7.8	2.8	1.5	1.1	1.5	3.3
2013	2.11	—	1.9	—	1.6	—	0.1	0.4	0.2	1.9	7.7	—	...	2.8	—	3.7	—
I	1.44	-2.4	1.3	1.1	0.0	4.8	-0.7	-0.3	-0.4	0.7	7.7	6.1	2.9	1.5	3.4	0.3	2.2
II	2.69	4.1	1.6	2.5	1.2	3.9	-0.1	0.5	0.5	2.0	7.5	7.8	3.2	2.3	4.5	4.3	17.1
III	1.31	0.3	2.0	4.1	2.3	1.1	0.2	0.6	0.3	1.9	7.8	9.1	2.9	3.3	4.3	5.9	2.2
IV	2.95	7.3	2.7	3.2	2.7	1.0	1.0	1.4	0.8	2.8	7.7	7.4	...	3.9	3.7	4.4	-2.7

Source : Countries' official websites.

Note : (1)Seasonal adjusted annualized rate (quarter on quarter).

Table 12 The Changes of Consumer Price Indices for Major Countries

Unit:%

Period	ROC(Taiwan)		US		Japan		China		South Korea		Singapore		HK		Indonesia		Vietnam		Philippines	
		Food		Food		Food		Food		Food		Food		Food		Food		Food		Food
2005	2.30	7.25	3.4	2.4	-0.3	-0.9	1.8	2.9	2.8	3.1	0.4	1.3	0.9	1.8	10.5	10.0	8.3	11.0	6.5	6.4
2006	0.60	-0.65	3.2	2.4	0.2	0.5	1.5	2.3	2.2	0.5	1.0	1.6	2.1	1.7	13.1	14.7	7.5	8.7	5.5	5.5
2007	1.80	2.86	2.9	4.0	0.1	0.3	4.8	12.3	2.5	2.5	2.1	2.9	2.0	4.3	6.4	11.4	8.3	11.2	2.9	3.3
2008	3.52	8.55	3.8	5.5	1.4	2.6	5.9	14.3	4.7	4.9	6.5	7.7	4.3	10.1	9.8	17.0	23.0	36.6	8.3	12.9
2009	-0.86	-0.44	-0.4	1.8	-1.3	0.2	-0.7	0.7	2.8	7.6	0.6	2.3	0.6	1.3	4.8	7.2	6.9	8.7	4.1	5.9
2010	0.96	0.62	1.6	0.8	-0.7	-0.3	3.3	7.2	3.0	6.4	2.8	1.4	2.3	2.4	5.1	9.4	9.2	10.7	3.9	4.2
2011	1.42	2.26	3.2	3.7	-0.3	-0.4	5.4	11.8	4.0	8.1	5.3	3.1	5.3	7.0	5.4	8.7	18.6	26.5	4.6	5.5
2012	1.93	4.16	2.1	2.6	0.0	0.1	2.6	4.8	2.2	4.0	4.5	2.3	4.1	5.8	4.3	5.9	9.2	8.1	3.2	2.4
2013	0.79	1.27	1.5	1.4	0.4	-0.1	2.6	4.7	1.3	0.9	2.4	2.1	4.3	4.4	7.0	11.9	6.6	2.7	3.0	2.8
Jan.	1.12	2.36	1.6	1.6	-0.3	-0.7	2.0	2.9	1.5	2.3	3.6	1.0	3.0	3.7	4.6	7.3	7.1	1.3	3.1	2.4
Feb.	2.96	2.91	2.0	1.6	-0.6	-1.8	3.2	6.0	1.4	3.3	5.0	2.3	4.4	5.0	5.3	10.3	7.0	1.5	3.4	3.1
Mar.	1.36	1.23	1.5	1.5	-0.9	-2.4	2.1	2.7	1.3	1.3	3.5	1.8	3.6	3.7	5.9	13.0	6.6	1.8	3.2	2.8
Apr.	1.05	2.33	1.1	1.5	-0.7	-1.8	2.4	4.0	1.2	1.7	1.4	1.8	4.1	5.2	5.6	11.9	6.6	1.7	2.6	2.2
May	0.74	1.49	1.4	1.4	-0.3	-1.5	2.1	3.2	1.0	0.9	1.6	2.0	3.9	4.0	5.5	11.1	6.4	1.5	2.6	2.5
Jun.	0.60	0.47	1.8	1.4	0.2	-0.9	2.7	4.9	1.0	0.3	1.8	2.0	4.2	4.3	5.9	10.7	6.7	1.6	2.7	2.3
Jul.	0.06	-1.27	2.0	1.4	0.7	0.1	2.7	5.0	1.4	1.7	1.9	2.1	6.9	4.1	8.6	14.8	7.3	2.2	2.5	2.3
Aug.	-0.78	-3.40	1.5	1.4	0.9	0.5	2.6	4.7	1.3	2.8	2.0	2.4	4.5	4.3	8.8	15.1	7.5	3.0	2.1	1.8
Sep.	0.84	2.36	1.2	1.4	1.0	1.7	3.1	6.1	0.8	-0.8	1.7	2.4	4.6	5.3	8.4	12.8	6.3	3.6	2.7	2.5
Oct.	0.64	2.92	1.0	1.3	1.1	1.4	3.2	6.5	0.7	-1.5	2.0	2.5	4.3	4.5	8.3	12.6	5.9	4.1	2.9	3.2
Nov.	0.68	2.70	1.2	1.2	1.5	1.9	3.0	5.9	1.2	-0.6	2.6	2.6	4.3	4.4	8.4	12.2	5.8	4.9	3.3	3.9
Dec.	0.34	1.34	1.5	1.1	1.6	2.2	2.5	4.1	1.1	-0.9	1.5	2.7	4.3	4.1	8.4	11.4	6.0	5.1	4.1	4.8
2014																				
Jan.	0.76	1.02	...	...	...	...	...	...	1.1	-1.8	...	...	...	...	8.2	11.4	5.5	4.5	4.2	5.5

Source : International Financial Statistics (IMF) and official websites.

Explanation : 1. The CPIs of Taiwan, Korea and Vietnam source from official websites, others source from IMF.

2. Change rates of food source from official websites.

Table 13 Summary of Earning and Productivity Statistics in Taiwan Area

Period	Employees on payrolls			Industry & services						Manufacturing			
	Industry & services (Thousand person)	Industry (Thousand person)	Services (Thousand person)	Average monthly working hours (Hour)	Accessions (%)	Separations (%)	Monthly earnings of all employees			Employees on payrolls (Thousand person)	Average monthly earnings of all employees (dollars)	Index of labor productivity	Index of unit output labor cost
							Average earnings (dollars)	Average regular earnings					
								(dollars)	Annual growth rate (%)				
2007	6,509	3,025	3,484	180.5	2.50	2.33	44,414	36,335	1.70	2,544	43,169	107.12	95.06
2008	6,589	3,048	3,540	179.7	2.26	2.42	44,424	36,423	0.24	2,565	43,105	106.02	97.31
2009	6,404	2,884	3,520	176.8	2.13	2.20	42,275	35,692	-2.01	2,411	39,152	106.62	90.55
2010	6,602	3,006	3,596	181.2	2.69	2.40	44,536	36,343	1.82	2,517	42,420	125.00	79.42
2011	6,806	3,113	3,693	178.7	2.54	2.34	45,749	36,874	1.46	2,618	43,533	129.28	80.30
2012	6,918	3,152	3,767	178.4	2.28	2.19	45,888	37,346	1.28	2,652	43,994	128.34	82.28
Nov.	6,956	3,163	3,793	183.0	1.92	1.84	40,043	37,305	0.64	2,660	38,212	126.16	70.98
Dec.	6,965	3,163	3,802	179.0	1.77	1.65	47,718	37,499	0.44	2,658	44,745	127.18	84.98
2013 Jan. ~ Nov.	7,002	3,174	3,828	176.3	2.38	2.24	45,896	37,687	0.95	2,668	44,115	128.69	82.71
Jan.	6,969	3,162	3,808	185.1	2.04	1.97	60,702	37,683	1.48	2,657	59,739	126.15	109.38
Feb.	6,950	3,151	3,800	135.2	1.82	2.09	62,343	37,229	0.28	2,648	59,829	141.01	136.71
Mar.	6,961	3,156	3,806	179.5	2.55	2.39	41,652	37,612	0.48	2,652	39,131	128.90	72.09
Apr.	6,966	3,159	3,807	173.8	2.29	2.22	42,011	37,661	0.47	2,655	39,430	131.30	73.40
May	6,974	3,162	3,812	186.2	2.09	1.97	42,302	37,729	0.63	2,660	39,792	126.91	71.50
Jun.	6,979	3,166	3,813	169.3	2.23	2.15	42,934	37,708	0.78	2,663	41,200	132.14	78.10
Jul.	7,025	3,187	3,838	189.8	3.13	2.48	43,313	37,770	0.89	2,681	41,232	122.96	74.76
Aug.	7,037	3,190	3,847	184.2	2.77	2.60	42,522	37,820	1.61	2,683	42,079	126.44	76.43
Sep.	7,040	3,189	3,851	171.8	2.66	2.61	43,367	37,760	1.35	2,680	42,262	131.98	79.12
Oct.	7,051	3,195	3,856	184.8	2.45	2.29	42,299	37,794	1.21	2,683	41,087	126.01	74.93
Nov.	7,069	3,202	3,867	179.4	2.13	1.88	41,640	37,783	1.28	2,689	39,686	126.20	74.38
The Change compare with the last Month(%)	0.25	0.22	0.27	(-5.4)	(-0.32)	(-0.41)	-1.56	-0.03		0.19	-3.41	0.15	-0.73
The Change compare with the same month of last year(%)	1.62	1.25	1.93	(-3.6)	(0.21)	(0.04)	3.99	1.28		1.09	3.86	0.03	4.79
The Change compare with the same period of last year(%)	1.27	0.75	1.71	(-2.1)	(0.08)	(0.04)	0.38	0.95		0.63	0.43	0.19	0.82

Explanation : 1. Numbers in quotation are time-increased or time-decreased or percentage.

2. Index base year :2006=100.

3. Average earning is the total of regular (basic salary, monthly bonus, fixed subsidy and good attendance reward) and irregular (over-time, annul bonus, flexible bonus not paid by month) earnings of employees on payroll. But not included the non-working reward

4. In line with the situation of industries expansion of Industry, Commerce And Services Census in 2006, since January 2009, the data covered Education Industry (only short-term tutorial and driver's training Classes are included).