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공공 저작물 자유이용허락

한국통계연감

Korea Statistical Yearbook



통계청

Statistics Korea

제64호
2017

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이 면은 빈 공간입니다.



머 리 말

통계청은 우리나라의 주요 통계자료를 분야별로 발췌하여 엮은 한국통계연감을 1952년 처음 발간한 이래 제64호인 2017년판을 발간하게 되었습니다.

한국통계연감은 정책수립의 기초가 되는 우리나라의 국토, 인구, 경제, 교육, 보건, 환경 등 각 분야의 통계자료가 수록되어 있습니다.

한국통계연감에 수록된 자료는 국가통계포털(<http://kosis.kr>)에서 온라인간행물로 이용할 수 있습니다.

통계청에서는 앞으로도 양질의 통계연감을 발간하여 이용자가 신속하고 편리하게 이용할 수 있도록 최선의 노력을 다하겠습니다.

끝으로 한국통계연감 발간에 필요한 각종 통계자료를 제공해주신 관계기관 및 관계자 여러분께 진심으로 감사드리며, 앞으로도 많은 관심과 협조를 부탁드립니다.

2018년 3월

통 계 청 장 황 수 경



PREFACE

Statistics Korea publishes *2017 Korea Statistical Yearbook*, the 64th volume.

This publication contains information in various areas including the nation's land, population, economy, education, culture, health and environment. These data are widely used when making government policies.

Online publications of *Korea Statistical Yearbooks* are provided on the KOSIS website (<http://kosis.kr>).

I hope this publication will be very useful to statistical users. I would like to express my sincere gratitude to those who contribute their efforts and materials to this publication.

March 2018

Hwang, Soo-Kyeong
Commissioner of Statistics Korea



이용자를 위하여

1. 한국통계연감은 정부 부처 및 주요 기관에서 생산된 통계를 종합 수록한 것으로 통계표마다 그 출처를 표기하였습니다.
 2. 최신 자료를 수록하기 위하여 해당 기관의 홈페이지를 참고하였으며, 자료의 접근 경로는 변경될 수 있습니다.
 3. 통계수치 중 세목과 총계(합계)가 반올림된 경우 세목의 합계 또는 총계가 일치하지 않을 수 있고, 일부 자료는 주요 항목만 발췌하여 계와 항목 간 합계가 일치하지 않는 경우도 있습니다.
 4. 전년 호와 일치하지 않는 통계자료는 이번 호에서 정정한 것입니다.
 5. 자료 출처 기관에서 업데이트되지 않은 통계표는 전년 호와 동일한 시계열로 수록하였습니다.
 6. 수록된 통계에 대하여 보다 상세한 자료를 원하는 경우 해당 통계표 출처를 참고하시기 바랍니다.
 7. 통계표에 사용된 부호의 뜻은 다음과 같습니다.

0	..... 단위미만	-	..... 해당 숫자 없음
...	..... 해당 숫자 미상	p	..... 잠정치
×	..... 비밀보호를 위하여 수치대신에 표시		
 8. 수록된 자료에 대하여 궁금한 사항이 있을 때에는 자료 출처기관이나 통계서비스기획과(042-481-2417)로 문의하시기 바랍니다.
-



EXPLANATORY NOTES

1. *Korea Statistical Yearbook* provides statistics produced by government agencies and other public institutions as given in each table. And the sources of data are shown under the statistical tables.
 2. Statics Korea referred to the data released on the websites of the institutions concerned to collect up-to-date data. The access routes can be changed and related data can be revised by the relevant agencies and institutions.
 3. Rounding may bring about discrepancies between the total and the summing of all items. Some tables cover only major items. In this case users may find discrepancies between the total and the summing of major items.
 4. Inconsistencies may occur between the present volume and preceding series due to revision.
 5. Statistical tables that are not updated from the sources include the same time-series data as the previous yearbook.
 6. Users are recommended to refer to the sources of tables when needing detailed data.
 7. Symbols used in tables are as follows:

0	.....	Fractional value	-	.....	Not reported
...	.....	Unknown	p	.....	Preliminary
×	.....	Instead of figures, 『×』 is used in order to keep secrecy.			
 8. Readers desiring further details are requested to contact institutions concerned or the Statistical Service Planning Division (Tel: 82-42-481-2417) of the Deputy Director General for Statistical Service Policy.
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통계청

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해설편

Explanation



통계청

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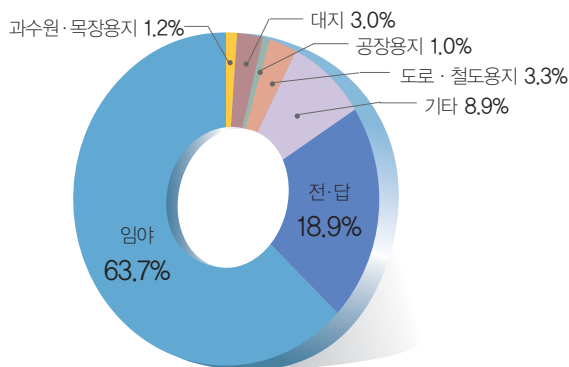
I. 국토 · 인구 · 가구

국토의 활용

국토면적의 약 64%가 임야인 우리나라는 국토이용계획을 통하여 부족한 토지자원을 효율적으로 이용하고 국토의 균형발전을 꾸준히 추진하고 있다.

2016년 말 현재 주요 지목별 국토이용 면적은 임야 63.7%, 전·답 18.9%, 도로·철도용지 3.3%, 대지 3.0% 등이다.

[그림 1-1] 지목별 국토이용 현황(2016)



자료: 국토교통부 「지적통계연보」, 「국토교통통계연보」

[표 1-1] 지목별 국토이용 현황

(단위: km², %)

	총면적	전·답	임야	과수원·목장용지	대지	공장용지	도로·철도용지
1990	98,730	21,484	65,571	817	1,937	246	1,922
(구성비)	100.0	21.8	66.4	0.8	2.0	0.2	1.9
2000	99,461	20,507	65,139	1,088	2,349	514	2,397
(구성비)	100.0	20.6	65.5	1.1	2.4	0.5	2.4
2005	99,646	20,108	64,805	1,108	2,533	622	2,685
(구성비)	100.0	20.2	65.0	1.1	2.5	0.6	2.7
2010	100,033	19,617	64,504	1,128	2,744	749	2,981
(구성비)	100.0	19.6	64.5	1.1	2.7	0.7	3.0
2015	100,295	19,108	64,003	1,166	2,983	924	3,285
(구성비)	100.0	19.1	63.8	1.2	3.0	0.9	3.3
2016	100,339	18,994	63,918	1,163	3,041	959	3,339
(구성비)	100.0	18.9	63.7	1.2	3.0	1.0	3.3

자료: 국토교통부 「지적통계연보」, 「국토교통통계연보」

2016년 말 현재 우리나라의 국토면적을 17개 시도별로 보면 경상북도가 19.0%를 차지하며, 강원도 16.8%, 전라남도 12.3% 순이다.

인구규모는 경기도 24.6%, 서울특별시 19.2%, 부산광역시 6.7%, 경상남도 6.5% 순이다. 인구밀도는 1km²당 511명이며, 서울특별시가 1만 6,284명으로 강원도 90명에 비해 181배나 높다.

가구 수도 경기도 23.1%, 서울특별시 19.6%, 부산광역시 7.0%, 경상남도 6.6% 순이다. 수도권(서울특별시, 인천광역시, 경기도)의 국토면적 비중은 11.8%인데, 인구규모는 49.5%를 차지하고 있는 것으로 나타났다.

[표 1-2] 시도별 현황(2016)

	국토면적 (km ²)		추계인구 (천명)		인구밀도 (명/km ²)	가구 수 (천가구)	
		구성비(%)		구성비(%)			구성비(%)
2016	100,339	100.0	51,246	100.0	511	19,285	100.0
서울특별시	605	0.6	9,852	19.2	16,284	3,785	19.6
부산광역시	770	0.8	3,447	6.7	4,477	1,341	7.0
대구광역시	884	0.9	2,465	4.8	2,789	933	4.8
인천광역시	1,063	1.1	2,907	5.7	2,735	1,054	5.5
광주광역시	501	0.5	1,504	2.9	3,001	569	3.0
대전광역시	539	0.5	1,535	3.0	2,848	587	3.0
울산광역시	1,061	1.1	1,169	2.3	1,101	425	2.2
세종특별자치시	465	0.5	233	0.5	500	85	0.4
경 기 도	10,183	10.1	12,612	24.6	1,239	4,452	23.1
강 원 도	16,827	16.8	1,520	3.0	90	614	3.2
충 청 북 도	7,407	7.4	1,596	3.1	216	612	3.2
충 청 남 도	8,226	8.2	2,123	4.1	258	809	4.2
전 라 북 도	8,069	8.0	1,833	3.6	227	723	3.7
전 라 남 도	12,319	12.3	1,800	3.5	146	726	3.8
경 상 북 도	19,031	19.0	2,686	5.2	141	1,074	5.6
경 상 남 도	10,540	10.5	3,346	6.5	317	1,268	6.6
제주특별자치도	1,849	1.8	619	1.2	335	227	1.2

자료: 국토교통부 「지적통계연보」, 통계청 「장래인구추계 시도편」, 「장래가구추계 시도편」

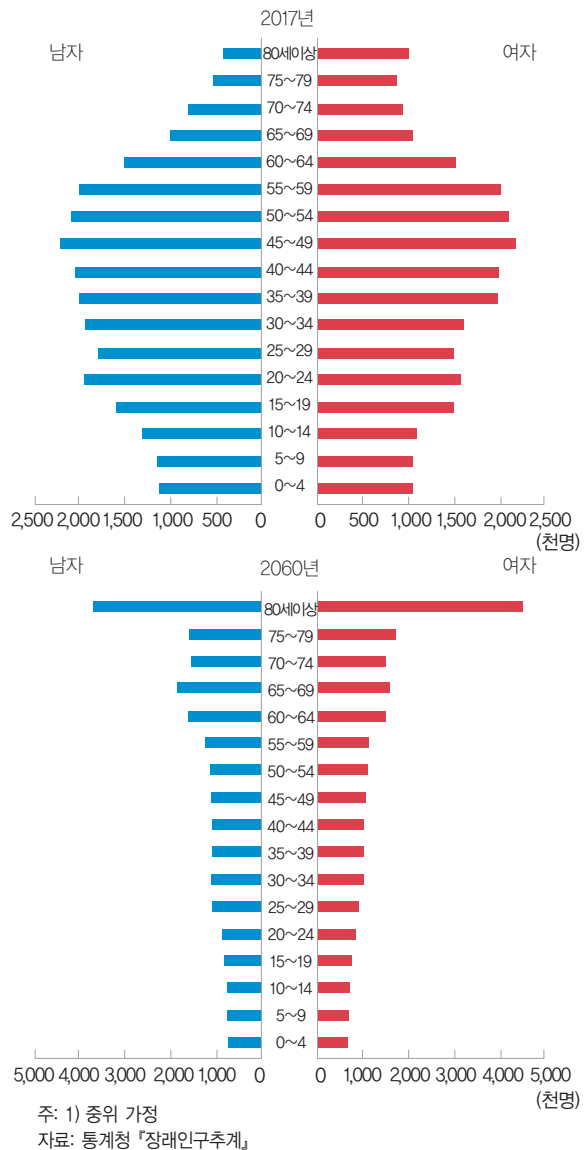
인구규모 및 인구구조

인구는 생산주체인 동시에 소비 주체이기 때문에 인구의 규모 및 구조 변동은 국가의 경제, 사회 등 여러 분야에 영향을 미친다. 저출산으로 인한 인구 감소는 장기적인 노동시장의 약화를 가져와 성장 잠재력의 감소요인으로 작용할 수 있으며, 인구의 고령화는 경제활동 인구 감소로 이어져 노동생산력 저하와 노인인구 부양에 따른 경제적 부담을 가져올 수 있다.

2016년 12월에 발표한 장래인구 추계는 2015년 인구주택총조사 결과와 최근까지의 인구변동요인(출산, 사망, 국제이동)의 장래수준을 중위, 고위, 저위로 설정하였다.

인구성장 중위가정에 따르면, 우리나라 총인구는 2031년 5,296만 명으로 정점에 도달한 후 점차 감소하여 2060년 4,525만 명(1995년 수준)에 이를 전망이다.

[그림 1-2] 인구구조의 변화¹⁾



장래인구추계 결과 2017년 우리나라 총인구는 5,144만 6천명으로 0.39%의 인구성장률을 보였다. 연령계층별 인구구조를 보면 15세미만의 유소년인구는 13.1%, 15~64세의 생산가능 인구는 73.1%, 65세 이상의 고령인구는 13.8%를 차지하였다.

전체인구 중 65세 이상 노년인구 비율이 7% 넘는 사회를 고령화사회, 14% 넘으면 고령사회, 20% 넘으면 초고령사회라고 한다. 우리나라는 2000년에 65세 이상 노년인구 비율이 7.2% 되면서 고령화사회로 진입하였다.

2017년 15세미만 유년인구 대비 65세 이상 고령인구 비율인 노령화지수는 104.8명으로 전년대비 6.2명 증가했고, 15~64세 연령층이 65세 이상 노인을 부양해야 하는 노년부양비는 18.8명으로 전년대비 0.8명 증가했다.

[표 1-3] 인구규모 및 인구구조 ¹⁾

연도	인구규모 (천명)	인구성장률 (%)	연령계층별 인구구조 (%)			노령화지수 ²⁾ (백명당)	노년부양비 ³⁾ (백명당)
			0~14세	15~64세	65세 이상		
1980	38,124	1.56	34.0	62.2	3.8	11.2	6.1
1990	42,869	0.99	25.6	69.3	5.1	20.0	7.4
2000	47,008	0.84	21.1	71.7	7.2	34.3	10.1
2005	48,185	0.21	19.1	71.9	9.0	46.8	12.5
2010	49,554	0.50	16.1	73.1	10.8	67.2	14.8
2015	51,015	0.53	13.8	73.4	12.8	93.1	17.5
2016	51,246	0.45	13.4	73.4	13.2	98.6	18.0
2017	51,446	0.39	13.1	73.1	13.8	104.8	18.8
2018	51,635	0.37	12.9	72.8	14.3	110.5	19.6
2019	51,811	0.34	12.8	72.4	14.8	116.4	20.5
2020	51,974	0.31	12.6	71.7	15.6	123.7	21.8
2030	52,941	0.07	11.5	64.0	24.5	212.1	38.2
2040	52,198	-0.32	10.8	56.4	32.8	303.2	58.2
2050	49,433	-0.72	9.5	52.4	38.1	399.0	72.6
2060	45,246	-0.97	9.4	49.6	41.0	434.6	82.6

주: 1) 중위 가정

2) 0~14세 인구에 대한 65세 이상 인구의 비율, (65세 이상 인구 / 0~14세 인구)×100

3) 15~64세 연령층이 부양해야 하는 65세 이상 인구의 비율, (65세 이상 인구 / 15~64세 인구)×100

자료: 통계청 「장래인구추계」

인구증가 추이 및 출산력

인구의 고령화 못지 않게 큰 문제점은 출생아수의 감소로 인한 인구의 자연증가율이 감소하는 것이다.

2016년 한 해 동안 출생한 총 출생아수는 40만 6,243명으로 2015년 대비 3만 2,177명 감소하였다. 인구의 자연증가율(조출생률-조사망률)은 2.5명으로 전년보다 0.7명 감소하였다.

여성 한 명이 평생 낳을 것으로 예상되는 평균 출생아수를 의미하는 합계출산율은 2015년 1.239명에서 2016년 1.172명으로 0.067명 감소하였다.

[표 1-4] 인구증가 추이 ¹⁾

(단위: 명, 천명당)

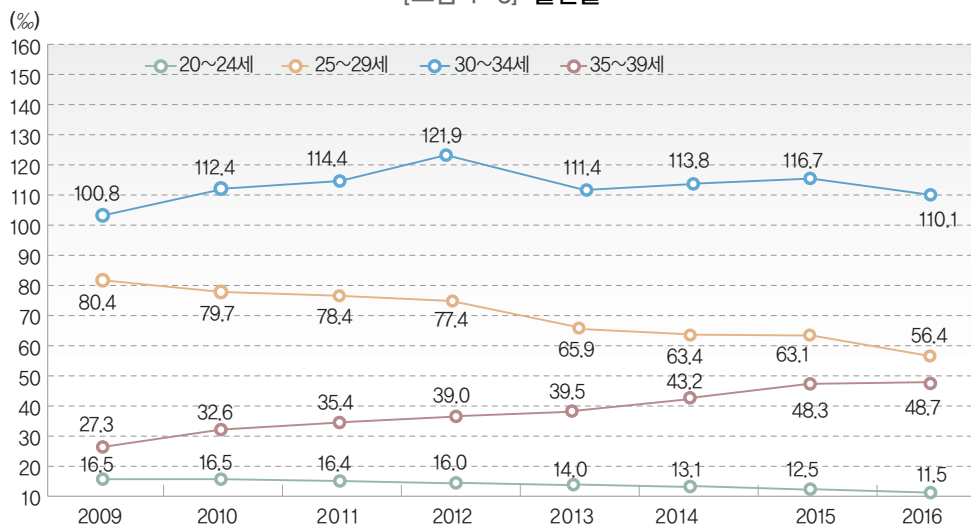
	1985	1990	1995	2000	2005	2010	2015	2016
출 생 아 수	655,489	649,738	715,020	634,501	435,031	470,171	438,420	406,243
조 출 생 률	16.1	15.2	15.7	13.3	8.9	9.4	8.6	7.9
자연증가율	10.2	9.5	10.3	8.2	3.9	4.3	3.2	2.5
합계출산율	1.660	1.570	1.634	1.467	1.076	1.226	1.239	1.172

주: 1) 영아사망자 포함

자료: 통계청 「인구동태통계연보(총괄·출생·사망편)」

2016년 연령별 출산율(여성인구 천명당 출생아수)이 가장 높은 연령층은 30대 초반(110.1명)이며 전년보다 6.6명 감소하였다. 25~29세의 출산율은 56.4명으로 전년보다 6.7명 감소하였다. 30대 후반(35~39세) 출산율은 48.7명으로 전년보다 0.4명 증가하여 지속적으로 증가 추세를 보였다.

[그림 1-3] 출산율



자료: 통계청 『인구동태통계연보(총괄·출생·사망편)』

[표 1-5] 출산력 현황

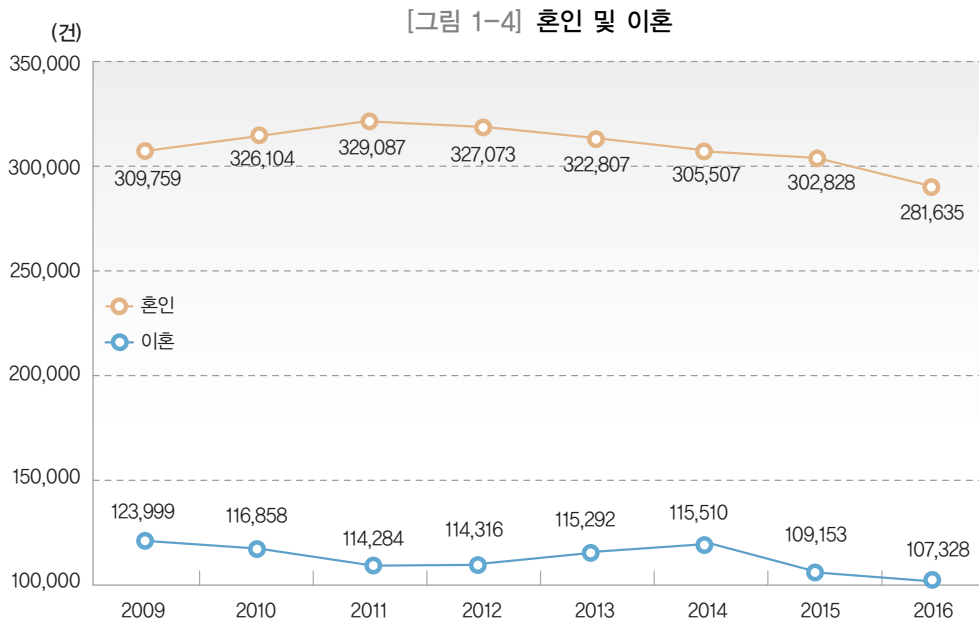
(단위: 천명, 명, 세)

		2009	2010	2011	2012	2013	2014	2015	2016
가 임 여 성 수 (15~49세)		13,461	13,347	13,215	13,096	13,002	12,909	12,796	12,678
주출산연령여성 (25~39세)		6,064	5,928	5,780	5,632	5,492	5,363	5,261	5,197
초 혼 연 령 (女)		28.7	28.9	29.1	29.4	29.6	29.8	30.0	30.1
	20~24세	16.5	16.5	16.4	16.0	14.0	13.1	12.5	11.5
출산율(%)	25~29세	80.4	79.7	78.4	77.4	65.9	63.4	63.1	56.4
	30~34세	100.8	112.4	114.4	121.9	111.4	113.8	116.7	110.1
	35~39세	27.3	32.6	35.4	39.0	39.5	43.2	48.3	48.7

자료: 통계청 『인구동태통계연보(총괄·출생·사망편)』

혼인 및 이혼

2016년 한 해 동안 혼인한 건수는 28만 1,635건으로 2015년에 비해 7.0% 감소하였다.
2016년 한 해 동안 이혼한 건수는 10만 7,328건으로 2015년에 비해 1.7% 감소하였다.



자료: 통계청 『인구동태통계연보(혼인·이혼편)』

[표 1-6] 혼인 및 이혼 현황

(단위: 건, %)

	2009	2010	2011	2012	2013	2014	2015	2016
혼 인 건 수	309,759	326,104	329,087	327,073	322,807	305,507	302,828	281,635
전 년 대 비 증 감 률	-5.5	5.3	0.9	-0.6	-1.3	-5.4	-0.9	-7.0
이 혼 건 수	123,999	116,858	114,284	114,316	115,292	115,510	109,153	107,328
전 년 대 비 증 감 률	6.4	-5.8	-2.2	0.0	0.9	0.2	-5.5	-1.7

자료: 통계청 『인구동태통계연보(혼인·이혼편)』

가족관계등록사건

2016년 귀화 건수는 전년대비 6.2% 증가한 1만 777건이었으며, 국적취득은 전년대비 8.3% 증가한 471건을 기록했다. 국적상실은 전년대비 111.0% 증가한 3만 5,206건, 국적회복은 전년대비 4.2% 증가한 2,482건으로 나타났다.

[표 1-7] 국적의 취득·상실

(단위: 건)

	귀 화	국적취득	국적상실	국적회복	기 타
2007	8,828	312	24,513	1,754	-
2008	11,610	275	23,070	3,531	171
2009	24,475	351	19,938	1,887	1,564
2010	16,979	806	26,121	1,013	2,066
2011	15,980	1,235	21,917	2,330	2,969
2012	10,507	863	16,768	2,037	2,098
2013	11,528	429	20,695	2,683	1,876
2014	11,420	359	18,292	2,940	2,778
2015	10,152	435	16,686	2,383	2,221
2016	10,777	471	35,206	2,482	2,698
전년대비 증감률(%)	6.2	8.3	111.0	4.2	21.5

자료: 대법원 『사법연감』

주요 사망 원인과 1일 평균 사망자 수

2016년 사망자 수는 28만 827명으로 1일 평균 767명으로 나왔다.

주요 사망원인은 암, 심장질환, 뇌혈관질환, 폐렴, 고의적 자해(자살)이고, 이로 인한 사망자 수는 16만 912명으로 전체 57.3%를 차지하였다.

조사망률(인구 10만 명당 사망자 수)은 549.4명으로 2015년 541.5명에 비해 7.9명 증가하였다.

[표 1-8] 5대 사망원인별 사망자 수(2016)

순 위	사망원인명	사망자 수 (명)	구성비 ¹⁾ (%)	조사망률 ²⁾ (십만명당)	1일평균 사망자 수(명)
	전 체	280,827	100.0	549.4	767
	5대 사망 원인	160,912	57.3	314.8	440
1	악성 신생물(암)	78,194	27.8	153.0	214
2	심 장 질 환 ³⁾	29,735	10.6	58.2	81
3	뇌 혈 관 질 환	23,415	8.3	45.8	64
4	폐 렴	16,476	5.9	32.2	45
5	고의적 자해(자살) ⁴⁾	13,092	4.7	25.6	36

주: 1) 사망자 구성비는 사인분류 가능한 전체 사망자에 대한 구성비임

2) 인구 10만명당 사망자 수

3) 심장질환에는 허혈성 심장질환 및 기타 심장질환을 포함

4) 고의적 자해(자살)은 만5세 이상 인구 10만명당

자료: 통계청 「사망원인통계연보」

II. 고용 · 노동 · 임금

경제활동

생산 활동은 사회를 유지하고 발전시키는 중요한 원동력이다. 노동은 생계수단뿐만 아니라 자신의 능력을 실현한다는 점에서 매우 중요하고, 고용의 증대는 개인의 경제력 향상과 사회를 안정시키는데 기여하는 바가 크다.

2017년 15세 이상 인구는 4,393만 1천 명으로 전년대비 0.7% 증가하였다. 경제활동 인구는 2,774만 8천 명으로 전년대비 1.2% 증가하였고, 비경제활동인구는 1,618만 3천 명으로 전년과 비슷하게 나타났다.

15세 이상 인구 중 경제활동참가율은 63.2%로 전년대비 0.3%p 상승하였다. 성별로는 남자 74.1%로 전년대비 0.1%p, 여자 52.7%로 전년대비 0.5%p 상승하였다.

2017년 실업자는 102만 3천 명으로 전년대비 1.4% 증가하였고, 실업률은 3.7%로 전년과 비슷하게 나타났다.

[표 2-1] 경제활동 현황 ¹⁾

(단위: 천명, %)

	15세 이상 ²⁾ 인구	경제활동 인구	비경제활동 인구	경제활동 참가율	남자	여자	실업자	실업률
2010	40,825	24,956	15,868	61.1	73.2	49.6	924	3.7
2011	41,387	25,389	15,998	61.3	73.4	49.8	863	3.4
2012	41,857	25,781	16,076	61.6	73.5	50.1	826	3.2
2013	42,304	26,108	16,196	61.7	73.5	50.3	808	3.1
2014	42,795	26,836	15,959	62.7	74.4	51.5	939	3.5
2015	43,239	27,153	16,086	62.8	74.1	51.9	976	3.6
2016	43,606	27,418	16,187	62.9	74.0	52.2	1,009	3.7
2017	43,931	27,748	16,183	63.2	74.1	52.7	1,023	3.7
전년대비 증감(률)	0.7	1.2	-0.0	0.3%p	0.1%p	0.5%p	1.4	0.0%p

주: 1) 2015년 인구총조사(등록센서스)결과를 토대로 소급작성된 추계인구의 변경을 반영하여 자료를 변경함

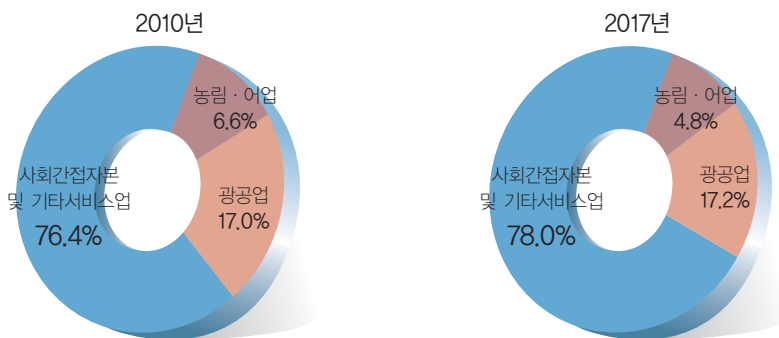
2) 현역군인, 사회복무요원, 형이 확정된 교도소 수감자, 의무경찰 등은 제외

자료: 통계청 「경제활동인구연보」

산업별 취업자

2017년 산업별 취업자는 2,672만 5천 명으로 전년대비 1.2% 증가하였다. 업종별로는 사회간접자본 및 기타서비스업 1.6%, 농림·어업 0.5% 증가하였으나 광공업은 0.3% 감소하였다.

[그림 2-1] 산업별 취업자 현황



자료: 통계청 『경제활동인구연보』

[표 2-2] 산업별 취업자 현황

(단위: 천명)

	2010	2011	2012	2013 ¹⁾	2014 ¹⁾	2015 ¹⁾	2016 ¹⁾	2017 ¹⁾	전년대비 증감률(%)
전체	23,829	24,244	24,681	25,299	25,897	26,178	26,409	26,725	1.2
농림·어업	1,566	1,542	1,528	1,513	1,446	1,337	1,273	1,279	0.5
광공업	4,049	4,108	4,120	4,322	4,471	4,618	4,603	4,589	-0.3
제조업	4,028	4,091	4,105	4,307	4,459	4,604	4,584	4,566	-0.4
사회간접자본 및 기타서비스업	18,214	18,595	19,033	19,464	19,980	20,222	20,534	20,857	1.6
건설업	1,753	1,751	1,773	1,780	1,829	1,854	1,869	1,988	6.4
도소매·숙박음식점업	5,469	5,492	5,595	5,678	5,952	6,011	6,045	6,083	0.6
전기·운수·통신·금융업	2,834	2,956	2,997	3,077	3,068	3,079	3,088	3,053	-1.1
사업·개인·공공서비스및기타	8,158	8,396	8,668	8,929	9,131	9,278	9,532	9,734	2.1

주: 1) 한국표준산업분류 10차 개정 기준임

자료: 통계청 『경제활동인구연보』

종사상 지위별 취업자

2017년 취업자를 종사상 지위별로 보면 상용근로자 2.8%, 일용근로자 2.1%, 자영업자 1.2% 증가하였다. 반면 임시근로자 2.6%, 무급가족종사자 1.4% 감소하였다.

[표 2-3] 종사상 지위별 취업자 현황 ¹⁾

(단위: 천명)

	계	상 용 근로자	임 시 근로자	일 용 근로자	자영업자	무급가족 종 사 자
2009	23,688	9,479	5,134	1,973	5,749	1,352
2010	24,033	10,178	5,107	1,826	5,643	1,279
2011	24,527	10,786	5,045	1,765	5,657	1,273
2012	24,955	11,250	5,032	1,639	5,768	1,266
2013	25,299	11,847	4,919	1,600	5,703	1,232
2014	25,897	12,319	5,069	1,570	5,720	1,219
2015	26,178	12,716	5,114	1,572	5,622	1,153
2016	26,409	13,062	5,124	1,483	5,614	1,126
2017	26,725	13,428	4,992	1,514	5,682	1,110
전년대비 증감률(%)	1.2	2.8	-2.6	2.1	1.2	-1.4

주: 1) 2015년 인구총조사(등록센서스) 결과를 토대로 소급작성된 추계인구의 변경을 반영하여 자료를 변경함

자료: 통계청 「경제활동인구연보」

임금 및 근로시간

2016년 5인 이상 전체 사업체의 월평균 근로일수는 20.9일로 2015년 대비 0.9% 감소하였으나, 상용근로자 1인당 월평균 임금총액은 362만 3천 원으로 2015년 대비 3.8% 증가하였다.(단, 농림·어업 제외)

[표 2-4] 임금 및 근로시간 ¹⁾²⁾

(단위: 일, 천원)

	2009	2010	2011	2012	2013	2014	2015	2016	전년대비 증감률(%)
월평균 근로일수	21.5	21.5	21.5	21.3	21.1	20.9	21.1	20.9	-0.9
월평균 임금총액	2,863	3,047	3,019	3,178	3,299	3,378	3,490	3,623	3.8

주: 1) 농림·어업을 제외한 5인 이상 전체 산업 사업체의 상용근로자 기준

2) 한국표준산업분류 9차 개정

자료: 고용노동부

고용보험과 실업급여

2016년 12월말 현재 고용보험 적용 사업장 수는 217만 4,508개소로 2015년 대비 3.2%, 피보험자 수는 1,265만 5,202명으로 2015년 대비 2.4% 증가하였다. 실업급여 수혜자는 130만 3,691명으로 2015년 대비 0.3% 감소하였다.

[표 2-5] 고용보험 적용 현황

(단위: 개소, 명)

	적용 사업장 수	전년대비 증감률(%)	피보험자 수 ¹⁾	전년대비 증감률(%)	실업급여 수혜자	전년대비 증감률(%)
2008	1,424,330	10.6	9,271,701	3.7	1,162,534	15.2
2009	1,385,298	-2.7	9,653,678	4.1	1,528,407	31.5
2010	1,408,061	1.6	10,131,058	4.9	1,336,439	-12.6
2011	1,508,669	7.1	10,675,437	5.4	1,278,106	-4.4
2012	1,610,713	6.8	11,152,354	4.5	1,267,427	-0.8
2013	1,747,928	8.5	11,571,213	3.8	1,290,686	1.8
2014	1,935,302	10.7	11,930,602	3.1	1,296,505	0.5
2015	2,107,071	8.9	12,363,063	3.6	1,307,963	0.9
2016	2,174,508	3.2	12,655,202	2.4	1,303,691	-0.3

주: 1) 피보험자 통계는 상시근로자 대상이며, 일용근로자수는 제외

자료: 한국고용정보원 「고용보험통계연보」

산업재해

2016년 산업재해보상보험법 적용 사업장은 245만 7,225개소로 2015년 대비 3.8%, 근로자는 1,843만 2천 명으로 2015년 대비 2.6% 증가하였다. 이 중에서 4일 이상 요양을 요하는 재해건수는 9만 9건 발생하여 2015년 대비 0.7%, 재해자는 9만 656명으로 2015년 대비 0.6% 증가하였다.

[표 2-6] 산업재해¹⁾

	적용사업장 수 (개소)	근로자 수 (천명)	재해 건수 (건)	재해자 (명)	사망(명) ²⁾	신체장해 · 부상 및 질병(명)
2006	1,292,696	11,689	88,821	89,910	2,453	87,457
2007	1,429,885	12,529	89,106	90,147	2,406	87,741
2008	1,594,793	13,490	94,745	95,806	2,422	93,384
2009	1,560,949	13,885	96,984	97,821	2,181	95,640
2010	1,608,361	14,199	97,923	98,645	2,200	96,445
2011	1,738,196	14,362	92,657	93,292	2,114	91,178
2012	1,825,296	15,548	91,417	92,256	1,864	90,091
2013	1,977,057	15,449	91,097	91,824	1,929	89,591
2014	2,187,391	17,062	90,158	90,909	1,850	88,775
2015	2,367,186	17,969	89,354	90,129	1,810	88,063
2016	2,457,225	18,432	90,009	90,656	1,777	88,616
전년대비 증감률(%)	3.8	2.6	0.7	0.6	-1.8	0.6

주: 1) 산업재해 보상 보험법에 의한 업무상 사고 및 질병으로 승인을 받은 사망 또는 4일이상 요양을 요하는 재해

2) 2012년 이후 사망자에는 사업장 밖의 교통사고, 체육행사, 폭력행위, 사고 발생일로부터 1년 경과 사고 사망자는 제외
(다만, 운수업, 음식숙박업의 사업장 밖의 교통사고 사망자는 포함)

자료: 고용노동부 「고용노동통계연감」

Ⅲ. 물가 · 가계

물가

물가란 물건의 값, 여러 가지 상품이나 서비스의 가치를 종합적이고 평균적으로 본 개념이다. 물가는 물가지수로 나타낸다. 물가지수는 물가의 변동을 종합적으로 나타내는 지수이다. 일정한 장소, 시점, 상품의 가격을 100으로 놓고 비교되는 다른 시점의 상품 가격변동 상태를 100에 대한 비례수로 나타낸다.

각종 물가지수는 객관적이고 체계적으로 작성하고 있지만 국민들이 생활 속에서 느끼는 물가 간에는 다소 시각의 차이가 있을 수 있다.

생산자물가지수

생산자물가지수는 국내생산자가 국내시장에 공급하는 상품 및 서비스의 가격변동을 측정하는 통계로서 경기동향 판단지표, GDP 디플레이터 등으로 이용된다. 2017년 현재 총 870개(상품 766개, 서비스 104개) 품목을 조사하고 있다.

2017년 생산자 물가지수는 102.5(2010=100)으로 전년대비 3.4% 상승했다. 상품은 4.5% 상승했고, 그 하위 품목인 농림수산물, 광산물, 공산물, 전력·가스 및 수도 모두 상승하였다.

[표 3-1] 생산자물가지수

(2010=100)

	가중치	2011	2012	2013	2014	2015	2016	2017	전년대비 증감률(%)
총 지 수	1,000.0	106.7	107.5	105.7	105.2	101.0	99.1	102.5	3.4
상 품	650.4	108.7	108.9	106.2	104.8	98.0	94.7	99.0	4.5
농 립 수 산 품	36.5	107.4	108.3	101.9	102.5	104.9	111.0	118.2	6.5
광 산 품	2.6	102.1	105.7	108.2	110.5	110.9	115.3	121.0	4.9
공 산 품	560.4	109.0	108.6	105.3	103.1	96.2	92.8	97.2	4.7
전력, 가스 및 수도	50.9	105.8	113.7	120.2	126.6	116.6	106.9	108.0	1.0
서 비 스	349.6	102.5	104.2	104.5	106.1	107.5	108.8	110.5	1.6

자료: 한국은행

소비자물가지수

소비자물가지수는 가구에서 일상생활을 영위하기 위해 구입하는 상품과 서비스의 가격변동을 측정하기 위하여 상품 및 서비스 460개 품목을 조사하여 작성한 지수이다.

2017년 소비자물가지수는 102.93(2015=100)으로 전년대비 1.9% 상승했다. 지출목적별로 보면 전년에 비해 교통(3.6%), 식료품·비주류음료(3.4%), 기타상품 및 서비스(2.8%), 음식 및 숙박(2.4%), 주택·수도·전기 및 연료(1.7%), 주류 및 담배(1.5%), 교육(1.1%), 가정용품 및 가사 서비스(1.1%), 의류 및 신발(1.1%), 보건(0.9%), 통신(0.3%), 오락 및 문화(0.1%) 순으로 모두 상승하였다.

[표 3-2] 소비자물가지수¹⁾

(2015=100)

	가중치	2012	2013	2014	2015	2016	2017	전년대비 증감률(%)
총 지 수	1,000.0	96.789	98.048	99.298	100.00	100.97	102.93	1.9
식료품·비주류음료	137.7	97.256	98.090	98.377	100.00	102.31	105.78	3.4
주 류 및 담 배	15.5	65.584	66.678	66.630	100.00	100.69	102.20	1.5
의 류 및 신 발	61.4	92.179	94.873	98.680	100.00	101.80	102.90	1.1
주택·수도·전기 및 연료	170.2	94.498	97.841	100.645	100.00	99.19	100.87	1.7
가정용품 및 가사서비스	41.7	95.192	95.446	97.476	100.00	101.55	102.67	1.1
보 건	68.7	97.725	98.074	98.765	100.00	100.99	101.88	0.9
교 통	111.0	110.864	110.279	108.508	100.00	97.79	101.29	3.6
통 신	54.8	100.384	100.254	100.192	100.00	100.09	100.38	0.3
오 락 및 문 화	57.2	99.048	100.063	100.492	100.00	101.84	101.90	0.1
교 육	97.0	95.762	96.888	98.312	100.00	101.64	102.80	1.1
음 식 및 숙 박	129.4	94.855	96.326	97.722	100.00	102.51	104.97	2.4
기타상품 및 서비스	55.4	94.059	94.495	97.409	100.00	103.44	106.31	2.8

주: 1) 2014년 이전 지수는 3자리, 2015년 이후 지수는 2자리로 작성

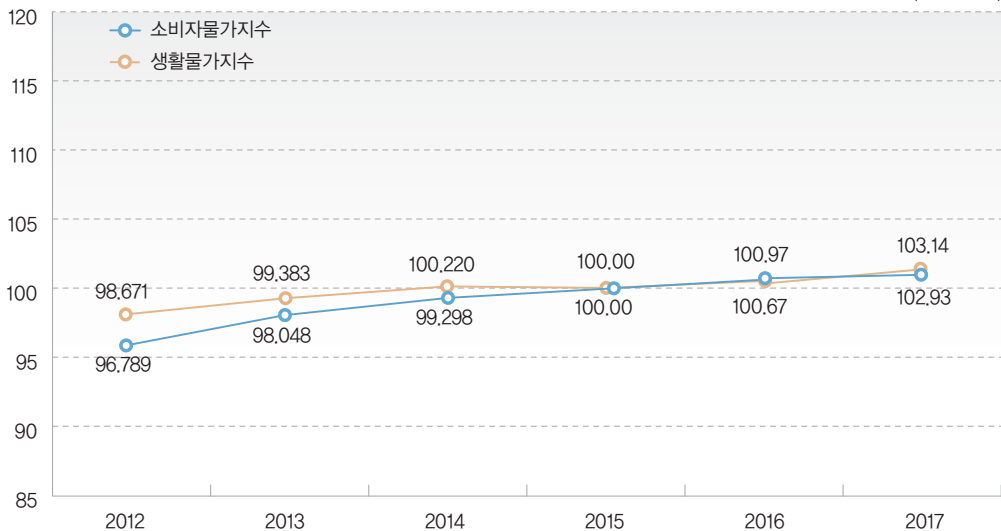
자료: 통계청 「소비자물가지수월보」

생활물가지수

소비자들이 체감하는 물가는 개별 경험에 의해 느끼는 감각적인 것으로 개개인이 자주 구입하는 품목의 가격변동을 전체 물가 변동으로 생각하는 경향이 있다. 통계청에서는 체감물가를 설명하기 위해 소비자들이 자주 구입하고, 지출 비중이 높아 가격변동을 민감하게 느끼는 141개 소비자물가 품목으로 생활물가지수를 작성하고 있다. 2017년 생활물가지수는 103.14(2015=100)로 전년대비 2.5% 상승했다.

[그림 3-1] 생활물가지수 및 소비자물가지수

(2015=100)



자료: 통계청 『소비자물가지수월보』

[표 3-3] 생활물가지수와 소비자물가지수¹⁾

(2015=100)

	2012	2013	2014	2015	2016	2017
생 활 물 가 지 수	98.671	99.383	100.220	100.00	100.67	103.14
전년대비 증감률(%)	1.7	0.7	0.8	-0.2	0.7	2.5
	2012	2013	2014	2015	2016	2017
소 비 자 물 가 지 수	96.789	98.048	99.298	100.00	100.97	102.93
전년대비 증감률(%)	2.2	1.3	1.3	0.7	1.0	1.9

주: 1) 2014년 이전 지수는 3자리, 2015년 이후 지수는 2자리로 작성

자료: 통계청 『소비자물가지수월보』

전국가구의 가구당 월평균 가계수지

2016년 연간 가구당 월평균 소득은 439만 9천 원으로 전년에 비해 0.6% 증가하였고, 처분가능소득은 358만 8천 원으로 전년대비 0.7% 증가하였다.

흑자액(103만 8천 원)은 전년대비 3.8% 증가, 흑자율(28.9%)은 0.8%p 상승하였고, 평균소비성향은 71.1%로 전년대비 0.8%p 하락하였다.

[표 3-4] 전국가구의 가구당 월평균(2인이상) 가계수지 추이

(단위: 천원, %)

	2009	2010	2011	2012	2013	2014	2015	2016
소 득	3,432.0	3,631.7	3,841.6	4,076.9	4,161.8	4,302.4	4,373.1	4,399.2
소 비 지 출	2,149.2	2,286.9	2,392.7	2,457.4	2,480.7	2,551.1	2,563.1	2,549.7
처분가능소득 ¹⁾	2,805.6	2,957.7	3,119.3	3,317.4	3,381.0	3,497.9	3,562.9	3,587.5
흑 자 액 ²⁾	656.5	670.8	726.6	860.0	900.2	946.8	999.8	1,037.8
흑 자 율 ³⁾	23.4	22.7	23.3	25.9	26.6	27.1	28.1	28.9
평균소비성향 ⁴⁾	76.6	77.3	76.7	74.1	73.4	72.9	71.9	71.1

주: 1) 처분가능소득 : 소득-비소비지출

2) 흑자액 : 처분가능소득-소비지출

3) 흑자율 : (흑자액/처분가능소득)×100

4) 평균소비성향 : (소비지출/처분가능소득)×100

자료: 통계청 「가계동향조사」

전국가구의 가구당 월평균 소비지출

2016년 연간 가구당 월평균 소비지출의 비목별 구성비를 보면 식료품·비주류음료가 13.7%로 가장 높았으며, 음식·숙박이 13.5%, 교통이 12.1%, 교육이 11.1% 순으로 높은 비중을 차지하고 있다.

2016년 총소비지출은 255만 원으로 전년대비 0.5% 감소하였고, 비목별로는 주류·담배, 가정용품·가사서비스, 보건, 음식·숙박, 기타상품·서비스가 전년대비 증가하였다.

[표 3-5] 전국가구의 가구당(2인이상) 월평균 소비지출

(단위: 천원, %)

	2014	구성비	2015	구성비	2016	구성비	전년대비 증감률(%)
소 비 지 출	2,551.1	100.0	2,563.1	100.0	2,549.7	100.0	-0.5
식료품·비주류음료	351.2	13.8	354.0	13.8	349.4	13.7	-1.3
주 류 · 담 배	27.8	1.1	33.1	1.3	34.8	1.4	5.1
의 류 · 신 발	169.4	6.6	161.9	6.3	158.0	6.2	-2.4
주 거 · 수 도 · 광 열	264.7	10.4	277.5	10.8	273.1	10.7	-1.6
가정용품·가사서비스	104.7	4.1	105.2	4.1	109.2	4.3	3.8
보 건	168.3	6.6	174.4	6.8	177.2	6.9	1.6
교 통	334.0	13.1	321.6	12.5	307.7	12.1	-4.3
통 신	150.4	5.9	147.7	5.8	144.0	5.6	-2.5
오 락 · 문 화	146.8	5.8	149.9	5.8	149.7	5.9	-0.1
교 육	284.6	11.2	283.3	11.1	282.1	11.1	-0.4
음 식 · 숙 박	334.9	13.1	339.5	13.2	344.4	13.5	1.4
기타상품·서비스	214.3	8.4	215.1	8.4	220.2	8.6	2.4

자료: 통계청 「가계동향조사」

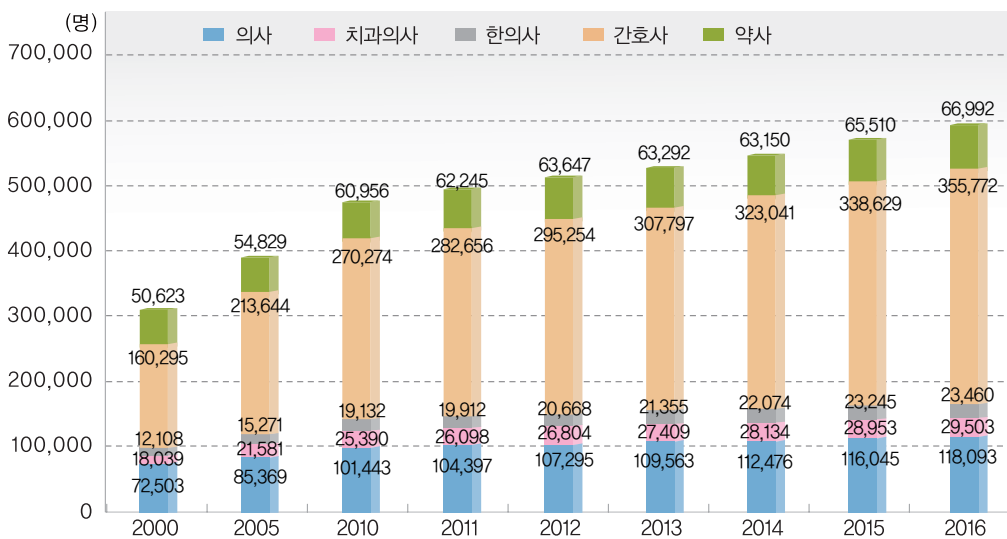
Ⅳ. 보건 · 사회 · 복지

면허 의료인력 등록 수

2016년 면허 의사 수는 2015년 대비 1.8% 증가한 11만 8,093명이다.

의사 11만 8,093명, 치과 의사 2만 9,503명, 한의사 2만 3,460명, 간호사 35만 5,772명, 약사 6만 6,992명으로 나왔다.

[그림 4-1] 면허 의료인력 등록 수



자료: 보건복지부 『보건복지통계연보』

[표 4-1] 면허 의료인력 등록 수¹⁾

(단위: 명)

	의사	치과 의사	한의사	간호사	약사
2000	72,503	18,039	12,108	160,295	50,623
2005	85,369	21,581	15,271	213,644	54,829
2010	101,443	25,390	19,132	270,274	60,956
2011	104,397	26,098	19,912	282,656	62,245
2012	107,295	26,804	20,668	295,254	63,647
2013	109,563	27,409	21,355	307,797	63,292
2014	112,476	28,134	22,074	323,041	63,150
2015	116,045	28,953	23,245	338,629	65,510
2016	118,093	29,503	23,460	355,772	66,992
전년대비 증감률(%)	1.8	1.9	0.9	5.1	2.3

주: 1) 해외거주자 포함, 사망자 제외

자료: 보건복지부 『보건복지통계연보』

범죄 발생

2016년 총 범죄발생 건수는 200만 8,290건으로 전년에 비해 0.6% 감소하였다.

형법범 발생건수를 보면, 재산범죄가 57만 3,445건(28.6%)으로 가장 높은 비중을 차지하였고, 강력범죄 28만 4,852건(14.2%), 기타형법범죄 10만 2,156건(5.1%), 위조범죄 1만 8,569건(0.9%) 순으로 나타났다.

[표 4-2] 범죄 발생 ¹⁾

(단위: 건, %)

	총 범죄 발생 건수	형법범								특별법범
			재산범죄	강력범죄	위조범죄	공무원범죄	풍속범죄	과실범죄	기타형법범죄	
2010	1,917,300	939,171	568,623	266,490	23,792	2,009	15,963	6,289	56,005	978,129
2011	1,902,720	997,263	605,360	277,495	25,850	2,468	15,193	7,131	63,766	905,457
2012	1,944,906	1,038,609	637,686	278,294	25,895	2,865	11,523	7,229	75,117	906,297
2013	2,006,682	1,057,855	671,224	267,513	21,681	2,466	10,030	7,114	77,827	948,827
2014	1,933,835	1,016,209	617,119	267,781	21,662	2,705	9,580	7,092	90,270	917,626
2015	2,020,731	1,047,761	622,126	283,846	20,878	3,286	10,252	7,599	99,774	972,970
2016	2,008,290	1,005,689	573,445	284,852	18,569	3,103	15,856	7,708	102,156	1,002,601
구성비(%)	100.0	50.1	28.6	14.2	0.9	0.2	0.8	0.4	5.1	49.9

주: 1) 2014년 이후 범죄별 세부 구성 범죄의 변화로 연도별로 단순히 수치비교를 하기에는 곤란한 점이 있음.

자료: 대검찰청 「범죄분석」

유형별 소년범죄 발생

2016년 총 소년범죄자 수는 7만 6,000명으로 전년보다 7.0% 증가하였다.

범행 동기별로 살펴보면, 기타 25.7%, 우발적 25.0%, 이욕 16.8%, 미상 11.6%, 호기심 11.0%, 부주의 6.1% 순으로 나타났다.

[표 4-3] 소년범죄 유형별 발생

(단위: 명)

	총 계	이욕 ¹⁾	사행심	보복	가정불화	호기심	유 욕	우발적	현실불만	부주의	기타	미상
2014	77,594	13,474	891	34	75	8,242	1,460	21,092	589	4,777	19,741	7,219
2015	71,035	12,555	788	22	171	6,340	1,058	18,228	401	4,537	18,266	8,579
2016	76,000	12,764	850	129	259	8,330	1,168	19,010	523	4,632	19,549	8,786
구성비	100.0	16.8	1.1	0.2	0.3	11.0	1.5	25.0	0.7	6.1	25.7	11.6

주: 1) 생활비마련+유혹비마련+도박비마련+허영·사치심+치부 등

자료: 대검찰청 「범죄분석」

교통사고 발생

2016년 교통사고 총 발생건수는 22만 917건으로 전년 23만 2,035건 보다 4.8% 감소하였고, 사망자 및 부상자 수도 각각 13.0%, 8.3% 감소하였다.

유형별로 전년과 비교하면 음주운전 19.0%, 무면허운전 40.3% 감소하였다.

※ 음주운전 교통사고: 운전자가 음주로 인하여 혈중 알콜 농도가 0.05% 이상인 상태에서 운전하다가 발생한 사고

[표 4-4] 교통사고 발생 현황

	교통사고 총 발생 건수(건)	인명피해(명)		음주운전 (건)	사망자(명)	무면허운전 (건)	사망자(명)
		사망자	부상자				
2008	215,822	5,870	338,962	26,873	969	10,656	528
2009	231,990	5,838	361,875	28,207	898	9,482	437
2010	226,878	5,505	352,458	28,641	781	8,999	396
2011	221,711	5,229	341,391	28,461	733	8,558	376
2012	223,656	5,392	344,565	29,093	815	8,185	365
2013	215,354	5,092	328,711	26,589	727	7,602	311
2014	223,552	4,762	337,497	24,043	592	7,435	305
2015	232,035	4,621	350,400	24,399	583	7,020	254
2016	220,917	4,019	321,402	19,769	481	4,192	151
전년대비 증감률(%)	-4.8	-13.0	-8.3	-19.0	-17.5	-40.3	-40.6

자료: 도로교통공단, 경찰청 「교통사고통계」

화재 발생

2017년 화재발생 건수는 총 4만 4,178건으로 전년대비 1.8% 증가하였다. 인명피해는 사망 345명으로 전년대비 39명, 부상 1,852명으로 전년대비 134명 증가하였다.

재산피해액은 전년보다 762억 5,500만 원 증가한 4,968억 5,800만 원을 기록했다.

[표 4-5] 화재 발생

(단위: 건, 명, 백만원)

	화재 발생 건수	증감률(%)	인명피해			재산피해액
				사망자	부상자	
2010	41,863	-11.5	1,892	304	1,588	266,505
2011	43,875	4.8	1,861	263	1,598	256,548
2012	43,249	-1.4	2,222	267	1,955	289,494
2013	40,932	-5.4	2,184	307	1,877	434,467
2014	42,135	2.9	2,181	325	1,856	405,366
2015	44,435	5.5	2,093	253	1,840	433,209
2016	43,413	-2.3	2,024	306	1,718	420,603
2017	44,178	1.8	2,197	345	1,852	496,858
전년대비 증 감	765	4.1%p	173	39	134	76,255

자료: 소방청 국가화재정보센터

주요 원인 및 장소별 화재 발생

2017년 화재 주요 발생원인은 부주의 53.0%, 전기적 요인 21.0%, 기계적 요인 10.2%, 방화 2.0% 순으로 나타났다. 발생장소별로는 비주거 36.1%, 주거 26.6%, 자동차·철도차량 11.3%, 임야 7.4% 순으로 나타났다.

[표 4-6] 주요 원인 및 장소별 화재 발생

(단위: 건)

	화재 발생 건 수	원인별 ¹⁾				장소별 ¹⁾			
		전 기	기 계	부주의	방 화 ²⁾	주 거	비주거	자동차·철도차량	임 야
2014	42,135	9,445	4,064	21,489	1,426	10,858	14,963	4,827	2,921
2015	44,435	8,979	4,511	23,525	1,262	11,584	14,719	5,031	3,342
2016	43,413	8,962	5,187	22,629	987	11,541	15,667	5,009	2,736
2017	44,178	9,256	4,485	23,425	897	11,765	15,949	4,971	3,267
구성비(%)	100.0	21.0	10.2	53.0	2.0	26.6	36.1	11.3	7.4

주: 1) 우선순위에 의한 항목만 작성함

2) 방화+방화 의심

자료: 소방청 국가화재정보센터

국민기초생활보장수급자 현황 및 급여집행 실적

2016년 국민기초생활보장수급자 수는 163만 1천명으로 일반수급자 154만 명, 시설수급자 9만 1천 명이다. 주민등록인구 대비 국민기초생활수급자 비율(수급률)은 3.2%이다.

2016년 국민기초생활보장수급자 총급여액은 전년 대비 21.9% 증가한 4조 1,570억 원으로 94.2%는 일반수급자, 5.8%는 시설수급자이다.

※ 2015년 맞춤형 급여 개편으로 기존 통합급여에서 주거급여(국토부), 교육급여(교육부) 업무가 각 부처로 이관됨에 따라 기초생활급여는 생계급여, 해산장제급여로 변경되었다.

[표 4-7] 국민기초생활보장수급자 및 급여집행 실적 ¹⁾

(단위: 천명, 10억원, %)

	2009	2010	2011	2012	2013	2014	2015	2016
총 수 급 자 수 (증 감 률)	1,569 (2.5)	1,550 (-1.2)	1,469 (-5.2)	1,394 (-5.1)	1,351 (-3.1)	1,329 (-1.6)	1,646 (23.9)	1,631 (-0.9)
수 급 률	3.2	3.1	2.9	2.7	2.6	2.6	3.2	3.2
일 반 수 급 자	1,483	1,458	1,380	1,300	1,259	1,237	1,554	1,540
시 설 수 급 자	86	92	89	94	92	91	92	91
총 급 여 액 (증 감 률)	3,923 (6.7)	3,998 (1.9)	4,017 (0.5)	3,930 (-2.2)	4,088 (4.0)	4,072 (-0.4)	3,410 (-16.3)	4,157 (21.9)
일 반 급 여 액	3,791	3,854	3,856	3,761	3,899	3,853	3,180	3,914
시 설 급 여 액	132	144	161	170	189	218	230	243
최저생계비(천원) (증 감 률)	1,327 (4.8)	1,363 (2.7)	1,439 (5.6)	1,496 (4.0)	1,546 (3.3)	1,631 (5.5)	1,668 (2.3)	- (-)

주: 1) 총 수급자수 : 생계급여, 해산장제급여 외에 각 부처로 이관된 주거·교육급여까지 포함한 전체 수급자 수를 의미

수급률 = 국민기초생활수급자 수/주민등록인구 수×100

총급여비는 국비 및 지방비이며, '15년 맞춤형 급여 개편으로 주거급여(국토부), 교육급여(교육부) 업무가 각 부처로 이관되어 생계급여, 해산장제급여만 포함

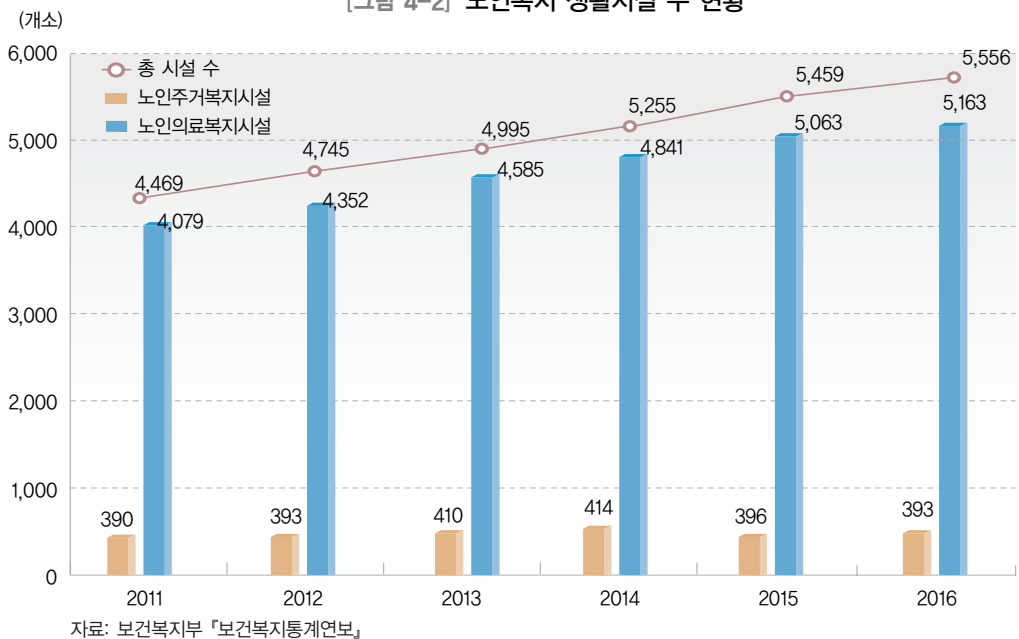
자료: 보건복지부 『보건복지통계연보』

노인복지 생활시설 수 및 생활자

의료기술이 발달하고 건강에 대한 의식이 높아짐에 따라 평균수명이 늘어 65세 이상의 노인 인구는 계속 증가 추세에 있다.

2016년 말 기준 노인복지 생활시설 수는 5,556개소로 전년대비 1.8% 증가하였다. 노인주거복지시설은 전년대비 0.8% 감소한 393개소, 노인의료복지시설은 전년대비 2.0% 증가한 5,163개소이다.

[그림 4-2] 노인복지 생활시설 수 현황



[표 4-8] 노인복지 생활시설 수 및 생활자 현황

(단위: 명, 개소)

	65세 이상 ¹⁾ 노인 인구	총 시설 수	노인주거복지시설		노인의료복지시설	
			시설 수	현 원	시설 수	현 원
2011	5,515,179	4,469	390	9,478	4,079	103,973
2012	5,766,729	4,745	393	9,943	4,352	112,650
2013	6,022,659	4,995	410	9,428	4,585	118,713
2014	6,277,126	5,255	414	9,968	4,841	127,356
2015	6,541,168	5,459	396	9,709	5,063	135,154
2016	6,762,842	5,556	393	9,590	5,163	142,079
전년대비 증감률(%)	3.4	1.8	-0.8	-1.2	2.0	5.1

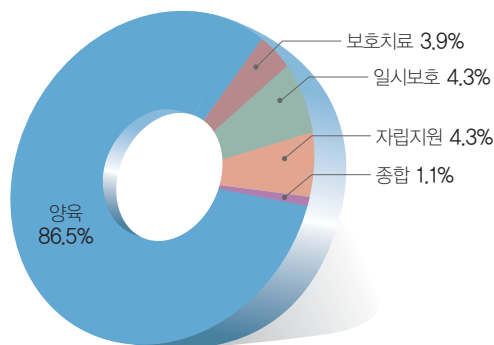
주: 1) 2016년 12월에 작성한 장래인구추계(중위) 자료임

자료: 통계청 『장래인구추계』, 보건복지부 『보건복지통계연보』

아동복지시설 수 및 보호아동

아동복지시설은 양육시설, 보호치료시설, 자립지원시설, 일시보호시설, 종합시설로 구분되는데 2016년말 현재 281개소에 1만 3,689명이 수용 보호를 받고 있다.

[그림 4-3] 아동복지시설 수(2016)



자료: 보건복지부 『보건복지통계연보』

[표 4-9] 아동복지시설

(단위: 개소, 명)

		계 1)	양 육	보호치료	자립지원	일시보호	종합
2012	시 설 수	281	243	11	12	12	3
	수 용 인 원	15,916	14,700	497	256	335	128
2013	시 설 수	281	243	11	13	11	3
	수 용 인 원	15,239	14,038	486	250	359	106
2014	시 설 수	278	242	10	12	11	3
	수 용 인 원	14,630	13,437	481	252	336	124
2015	시 설 수	281	243	11	12	12	3
	수 용 인 원	14,001	12,821	447	243	350	140
2016	시 설 수	281	243	11	12	12	3
	수 용 인 원	13,689	12,448	485	230	356	170

주: 1) 아동복지시설은 아동양육시설, 아동보호치료시설, 아동자립지원시설, 아동일시보호시설, 아동종합시설을 포함함

자료: 보건복지부 『보건복지통계연보』

V. 환경

기상 총괄

2016년 전국의 연 평균기온은 13.6℃, 평균 최고기온은 18.9℃, 평균 최저기온은 9.0℃로 평년보다 각각 1.1℃, 0.8℃, 1.3℃가 높았다.

2016년 전국의 연평균 강수량은 1,272.5mm로 평년보다 35.2mm 적었다. 1시간 강수량 30mm이상 일수는 1.8일로 평년보다 0.1일 많았다. 일강수량 80mm이상 일수는 1.9일로 평년보다 0.4일 적었다.

2016년(1~11월) 전 지구 평균기온이 역대 최고로 높은 가운데 우리나라 2016년 평균기온도 1973년 이래 최고 1위를 기록하였다.

[표 5-1] 연대별 기상요소 값¹⁾

(단위: ℃, mm, 일)

	평균기온	평균 최고 기온	평균 최저 기온	강수량	강수일수	1시간강수량 30mm이상	일강수량 80mm이상
1973-1980	12.1	17.6	7.3	1,209.6	104.6	1.2	1.7
1981-1990	12.2	17.8	7.4	1,284.1	104.2	1.6	2.1
1991-2000	12.5	18.2	7.6	1,280.5	99.3	1.6	2.4
2001-2010	12.8	18.3	8.1	1,358.5	106.9	2.0	2.5
평년값(a) (1981~2010)	12.5	18.1	7.7	1,307.7	103.5	1.7	2.3
2016(b)	13.6	18.9	9.0	1,272.5	109.4	1.8	1.9
평년차(b-a)	1.1	0.8	1.3	-35.2	5.9	0.1	-0.4

주: 1) 전국 도서지역을 제외한 육지의 대표적인 45개 기상관측 지점의 평균값

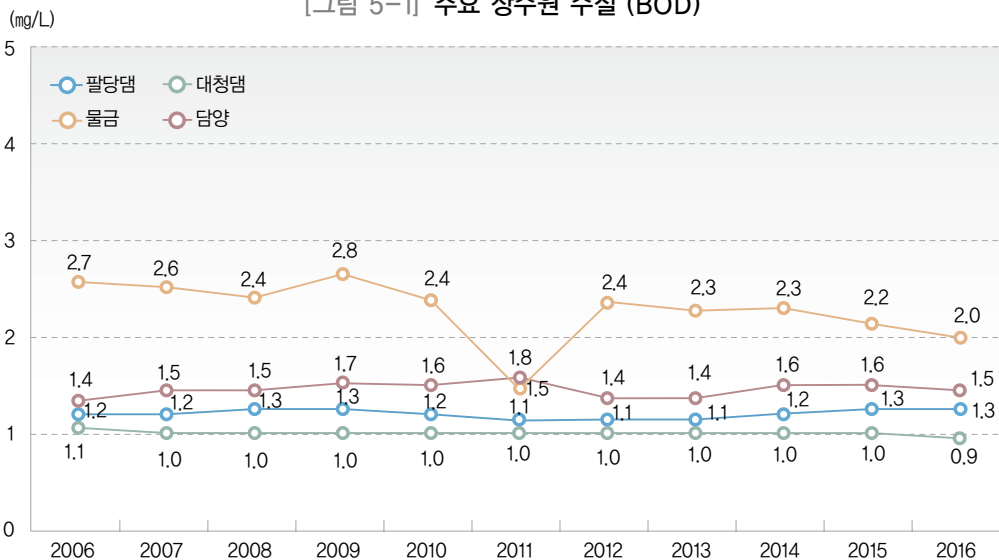
자료 : 기상청

주요 상수원 수질 현황

하천과 호수의 생물학적 산소요구량(BOD)에 의한 수질등급기준은 1L당 생물학적 산소요구량이 1mg 이하이면 상수원 1급수, 3mg 이하이면 상수원 2급수에 해당한다. 상수원 2급수의 경우 그냥 마시지는 못하지만 맑고 냄새가 나지 않는 수준의 물을 말한다.

2016년 기준 주요 상수원의 수질오염도를 보면 1L당 팔당댐 1.3mg, 물금 2.0mg, 대청댐 0.9mg, 담양 1.5mg을 나타내고 있다.

[그림 5-1] 주요 상수원 수질 (BOD)



자료: 환경부

[표 5-2] 주요 상수원 수질 (생물학적 산소요구량 : BOD)

(단위: mg/L)

	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
팔 당 댐	1.2	1.2	1.3	1.3	1.2	1.1	1.1	1.1	1.2	1.3	1.3
물 금	2.7	2.6	2.4	2.8	2.4	1.5	2.4	2.3	2.3	2.2	2.0
대 청 댐	1.1	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.9
담 양	1.4	1.5	1.5	1.7	1.6	1.8	1.4	1.4	1.6	1.6	1.5

자료: 환경부

폐기물 발생 현황

2016년 1일 폐기물발생량(지정폐기물제외)은 41만 5,345톤으로 전년 40만 4,812톤 대비 약 2.6% 증가하였다. 이중 생활계폐기물은 5만 3,772톤(13.0%)으로 전년대비 4.9%, 사업장배출시설계폐기물은 16만 2,129톤(39.0%)으로 전년대비 4.4%, 건설폐기물은 19만 9,444톤(48.0%)으로 전년대비 0.6% 증가하였다. 생활계폐기물 발생량은 감소하다가 2014년 이후 증가 추세를 보이고 있다.

2016년 지정폐기물발생량은 1일 1만 3,794톤이며 전년대비 2.9% 증가하였다.

[표 5-3] 폐기물 발생량

(단위: 톤/일)

	총 계	생활계폐기물 ¹⁾	사업장배출 ²⁾ 시설계폐기물	건설폐기물	지정폐기물
2007	337,158	50,346	114,807	172,005	9,511
2008	359,296	52,072	130,777	176,447	9,594
2009	357,861	50,906	123,604	183,351	9,060
2010	365,154	49,159	137,875	178,120	9,488
2011	373,312	48,934	137,961	186,417	10,021
2012	382,009	48,990	146,390	186,629	12,501
2013	380,709	48,728	148,443	183,538	12,417
2014	388,486	49,915	153,189	185,382	13,177
2015	404,812	51,247	155,305	198,260	13,410
2016	415,345	53,772	162,129	199,444	13,794
전년대비 증감률(%)	2.6	4.9	4.4	0.6	2.9

주: 1) 생활계폐기물은 생활폐기물, 사업장생활계폐기물, 공장장생활계폐기물을 함께 포함한 수치임

2) 사업장배출시설계폐기물은 지정폐기물을 제외한 수치임

자료: 환경부, 한국환경공단 「전국 폐기물 발생 및 처리현황」, 「지정 폐기물 발생 및 처리현황」

일반폐기물 처리

2016년 생활계폐기물 재활용률은 60.0%로 전년대비 0.8%p 상승하였다. 소각률은 25.3%로 전년대비 0.4%p, 매립률은 14.7%로 전년대비 0.4%p 하락하였다.

사업장배출시설계폐기물 재활용률은 79.1%로 전년대비 0.9%p 상승하였다. 소각률은 6.0%로 전년대비 0.2%p, 매립률은 14.8%로 전년대비 0.4%p 하락하였다.

건설폐기물 재활용률은 98.1%로 전년대비 0.5%p 상승하였다. 소각률은 0.4%로 전년대비 0.1%p, 매립률은 1.5%로 전년대비 0.4%p 하락하였다.

[표 5-4] 일반폐기물 처리

(단위: %)

	생활계폐기물			사업장배출시설계폐기물				건설폐기물			
	매립	소각	재활용	매립	소각	재활용	해역 ¹⁾ 출	매립	소각	재활용	해역 ¹⁾ 출
2007	23.6	18.6	57.8	19.6	6.5	66.8	7.0	1.8	0.7	97.5	-
2008	20.3	19.9	59.8	18.6	5.3	70.8	5.3	1.7	0.8	97.5	-
2009	18.6	20.3	61.1	22.3	5.6	66.5	5.7	1.5	0.7	97.8	-
2010	17.9	21.6	60.5	16.9	5.8	72.3	5.0	1.2	0.5	98.2	-
2011	17.2	23.7	59.1	16.7	6.0	73.0	4.3	1.4	0.5	98.1	-
2012	15.9	25.0	59.1	14.9	6.5	76.5	2.1	2.2	0.5	97.3	-
2013	15.6	25.3	59.1	16.6	6.3	75.4	1.7	1.8	0.7	97.5	-
2014	15.7	25.3	59.0	16.1	5.7	77.3	0.9	1.6	0.5	97.9	-
2015	15.1	25.7	59.2	15.2	6.2	78.2	0.4	1.9	0.5	97.6	-
2016	14.7	25.3	60.0	14.8	6.0	79.1	0.1	1.5	0.4	98.1	-

주: 1) 건설폐기물 해역배출율(%)은 수치가 낮은 관계로 기재 안함

자료: 환경부, 한국환경공단 「전국 폐기물 발생 및 처리 현황」

VI. 농림어업

농가인구 및 경지면적

2016년 농가와 농가인구는 전년대비 각각 1.9%, 2.8% 감소하였고, 매년 감소추세이다. 농가당 경지면적도 153.9a로 전년대비 0.2% 감소하였다.

[표 6-1] 농가현황

(단위: 가구, 명, a)

	농 가	농가인구	가구당 농가인구	농가당 경지면적
2007	1,231,009	3,274,091	2.66	144.7
2008	1,212,050	3,186,753	2.63	145.1
2009	1,194,715	3,117,322	2.61	145.4
2010	1,177,318	3,062,956	2.60	145.7
2011	1,163,209	2,962,113	2.55	146.0
2012	1,151,116	2,911,540	2.53	150.3
2013	1,142,029	2,847,435	2.49	149.9
2014	1,120,776	2,751,792	2.46	150.9
2015	1,088,518	2,569,387	2.36	154.2
2016	1,068,274	2,496,406	2.34	153.9
전년대비 증감률(%)	-1.9	-2.8	-0.8	-0.2

자료: 통계청 『농림어업조사보고서』, 『농업면적통계』, 『농림어업총조사』

농가소득 구조

농가소득에서 농업소득이 차지하는 비중인 농업의존도는 27.1%로 전년대비 3.1%p 하락한 것으로 나타났다. 농업소득은 10.6%, 비경상소득은 0.6% 감소하였다.

[표 6-2] 농가소득 구조

(단위: 천원, %)

	1990	2000	2005	2010	2013	2014	2015	2016	전년대비 증감률
농 가 소 득	11,026	23,072	30,503	32,121	34,524	34,950	37,215	37,197	-0.0
농업소득	6,264	10,897	11,815	10,098	10,035	10,303	11,257	10,068	-10.6
농업외소득	2,841	7,432	9,884	12,946	15,705	14,799	14,939	15,252	2.1
이전소득	1,921	4,743	4,078	5,610	5,844	6,819	7,906	8,783	11.1
비경상소득	-	-	4,725	3,467	2,940	3,029	3,114	3,095	-0.6
농업의존도	56.8	47.2	38.7	31.4	29.1	29.5	30.2	27.1	-3.1%p

자료: 통계청 『농가경제통계』

농작물 재배면적

2016년 식량작물 재배면적은 96만 2천ha로 전년대비 2.1% 감소하였고, 지속적으로 감소추세에 있다. 이 중 미곡은 77만 9천ha로 전년대비 2.5% 감소하였다.

채소류는 전년대비 3.8% 감소하였으나, 과실류 1.8%, 특용작물은 8.3% 증가하였다.

[표 6-3] 농작물 재배면적

(단위: 천ha)

	식량작물	미 곡 ¹⁾	채소류 ²⁾	과실류	특용작물 ³⁾
2010	1,095	892	229	162	66
2011	1,056	854	242	161	62
2012	1,052	849	225	160	59
2013	1,040	833	228	161	58
2014	1,013	816	231	162	70
2015	983	799	211	163	72
2016	962	779	203	166	78
전년대비 증감률(%)	-2.1	-2.5	-3.8	1.8	8.3

주: 1) 정곡기준임

2) 엽채류, 과채류, 근채류, 조미채소

3) 참깨, 들깨, 땅콩

자료: 통계청 『농작물생산통계』

농작물 생산량

2016년 식량작물 생산량은 470만 7천 톤으로 전년 484만 6천 톤 대비 2.9% 감소하였다. 작물별로는 전년에 비해 미곡 3.0%, 채소류 6.8%, 과실류는 1.7% 감소하였으나, 특용작물은 9.5% 증가하였다.

[표 6-4] 농작물 생산량

(단위: 천톤)

	식량작물	미 곡 ¹⁾	채소류 ²⁾	과실류	특용작물 ³⁾
2009	5,553	4,916	9,353	2,881	51
2010	4,836	4,295	7,894	2,489	61
2011	4,775	4,224	9,120	2,458	51
2012	4,565	4,006	7,518	2,374	49
2013	4,825	4,230	8,196	2,523	57
2014	4,828	4,241	9,381	2,697	68
2015	4,846	4,327	8,167	2,697	74
2016	4,707	4,197	7,615	2,652	81
전년대비 증감률(%)	-2.9	-3.0	-6.8	-1.7	9.5

주: 1) 정곡기준임

2) 엽채류, 과채류, 근채류, 조미채소

3) 참깨, 들깨, 땅콩

자료: 통계청 『농작물생산통계』

쌀 소비량

2017년 가구부문 1인당 연간 쌀소비량은 61.8kg으로 전년대비 0.2% 감소하였다. 대체식의 다양화로 식생활이 간편해짐에 따라 지속적으로 감소추세이다.

전체 쌀 소비량 대부분을 차지하는 주부식용은 61.1kg으로 전년대비 0.2% 증가하였으며, 1인당 1일 쌀 소비량은 169.3g으로 전년 169.6g 대비 0.2% 감소하였다.

[표 6-5] 쌀 소비량(가구부문)¹⁾

(단위: kg)

	2009	2010	2011	2012	2013	2014	2015	2016	2017	전년대비 증감률(%)
연간소비량(1인당)	74.0	72.8	71.2	69.8	67.2	65.1	62.9	61.9	61.8	-0.2
농 가 소 비 량	119.0	118.5	115.3	111.2	107.9	104.7	102.1	100.5	96.6	-3.9
비 농 가 소 비 량	70.9	69.8	68.3	67.0	63.9	61.9	60.0	59.6	59.8	0.3
주 부 식 용	72.7	71.3	69.8	68.6	66.0	64.0	61.9	61.0	61.1	0.2
1인당 1일 소비량(g)	202.9	199.6	195.0	191.3	184.0	178.2	172.4	169.6	169.3	-0.2

주: 1) 가구에서 직접 조리하여 식용으로 소비한 양을 기준으로 작성한 결과임(집단시설 등의 쌀 소비량은 미포함)

자료: 통계청 『양곡소비량조사보고서』

산림면적 및 임목축적

2016년 산림면적은 633만ha, 임목축적은 9억 5,049만 m³로 나타났다. 산림면적은 감소추세이지만, 임목축적은 증가추세이다. 1ha당 임목축적은 150.24m³로 전년대비 2.9% 증가하였다.

[표 6-6] 산림면적 및 임목축적

	산림면적(천ha)	임목축적(천m ³)	산림비율(%)	ha당 임목축적(m ³)
2009	6,370	696,828	63.77	109.39
2010	6,369	800,025	63.67	125.62
2011	6,348	827,982	63.38	130.44
2012	6,340	848,763	63.28	133.88
2013	6,339	872,613	63.23	137.65
2014	6,342	901,816	63.24	142.19
2015	6,335	924,810	63.16	145.99
2016	6,326	950,486	63.05	150.24

자료: 산림청 『임업통계연보』

어가 수 및 어가소득

2016년 어업가구는 5만 3천 가구로 전년대비 3.6%, 어가인구는 12만 6천 명으로 전년대비 1.6% 감소하였다. 반면, 어가소득은 4,707만 7천 원으로 전년대비 7.2% 증가하였다.

[표 6-7] 어가 주요 지표

	어업가구 (천가구)	어가인구 (천명)	어업종사자 (천명)	가구당 어업 종사자(명)	어가소득 (천원)	어업소득 (천원)	어업의존도 (%)
2008	71	192	119	1.7	31,176	13,801	44.3
2009	69	184	116	1.7	33,945	16,220	47.8
2010	66	171	107	1.6	35,696	16,607	46.5
2011	63	159	104	1.6	38,623	20,432	52.9
2012	61	153	100	1.6	37,381	19,539	52.3
2013	60	147	98	1.6	38,586	18,538	48.0
2014	59	141	96	1.6	41,015	20,987	51.2
2015	55	128	90	1.6	43,895	23,086	52.6
2016	53	126	88	1.7	47,077	26,598	56.5
전년대비 증감률(%)	-3.6	-1.6	-2.2	6.3	7.2	15.2	3.9%P

자료: 통계청 『농림어업총조사』, 『농림어업조사보고서』, 『어가경제조사』

Ⅶ. 광공업 · 에너지

광업 및 제조업 현황

2016년 종사자 10인 이상 광업 및 제조업 사업체 수는 6만 9,404개로 2015년 대비 0.2%, 12월말 종사자 수는 297만 4,484명으로 2015년 대비 0.6% 증가한 것으로 나타났다.

피고용자에게 지급된 연간급여액은 124조 2,160억 원으로 2015년 대비 3.5% 증가하였으나, 출하액은 1,417조 4,310억 원으로 2015년 대비 1.1% 감소하였다.

[표 7-1] 광업 및 제조업 현황

산업별	년	사업체 수 (개)	종사자 수 (명)	급여액 (10억원)	출하액 (10억원)
광업 및 제조업	2013	65,742	2,824,352	104,440	1,494,751
	2014	68,989	2,915,775	111,329	1,489,572
	2015	69,269	2,958,171	120,026	1,432,727
	2016 ¹⁾	69,404	2,974,484	124,216	1,417,431
	전년 대비 증감률(%)	0.2	0.6	3.5	-1.1
제 조 업	2013	65,389	2,813,575	104,023	1,491,736
	2014	68,640	2,904,914	110,895	1,486,574
	2015	68,913	2,946,796	119,575	1,429,715
	2016 ¹⁾	69,068	2,963,237	123,746	1,414,212
	전년 대비 증감률(%)	0.2	0.6	3.5	-1.1

주: 1) 한국표준산업분류 10차 개정

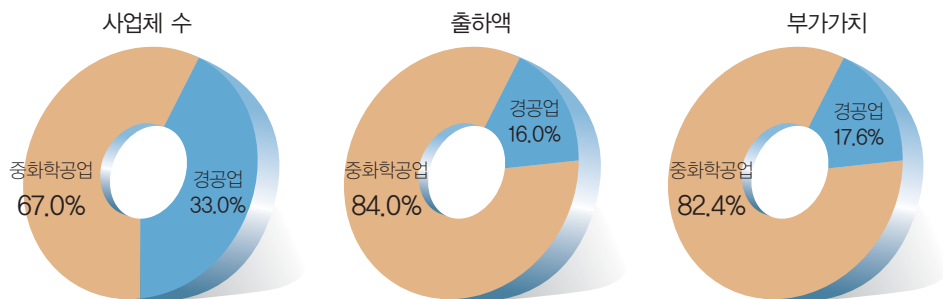
자료: 통계청 「광업 · 제조업조사보고서」

산업구조별 제조업 현황

2016년 제조업을 산업구조별로 보면 중화학공업 부문 사업체 수는 4만 6,306개로 전년대비 1.3%, 비중은 67.0%로 전년대비 1.1%p 감소하였다.

경공업 부문 사업체 수는 2만 2,762개로 2015년 대비 3.4%, 비중은 33.0%로 전년대비 1.1%p 증가하였다.

[그림 7-1] 산업구조별 제조업(비중) 현황 (2016)



자료: 통계청 「광업·제조업조사보고서」

[표 7-2] 산업구조별 제조업 현황 (종사자 10인 이상)¹⁾

(단위: 개, 10억원, %)

	구조별	사업체 수		출하액		부가가치	
			구성비		구성비		구성비
2014	제 조 업	68,640	100.0	1,486,574	100.0	484,485	100.0
	경 공 업	22,076	32.2	218,161	14.7	80,038	16.5
	중화학공업	46,564	67.8	1,268,413	85.3	404,447	83.5
2015	제 조 업	68,913	100.0	1,429,715	100.0	495,774	100.0
	경 공 업	22,011	31.9	219,078	15.3	83,964	16.9
	중화학공업	46,902	68.1	1,210,637	84.7	411,810	83.1
2016	제 조 업	69,068	100.0	1,414,212	100.0	504,810	100.0
	경 공 업	22,762	33.0	226,614	16.0	88,661	17.6
	중화학공업	46,306	67.0	1,187,598	84.0	416,149	82.4

주: 1) 2014년(한국표준산업분류 9차 개정), 2015~2016년(한국표준산업분류 10차 개정)

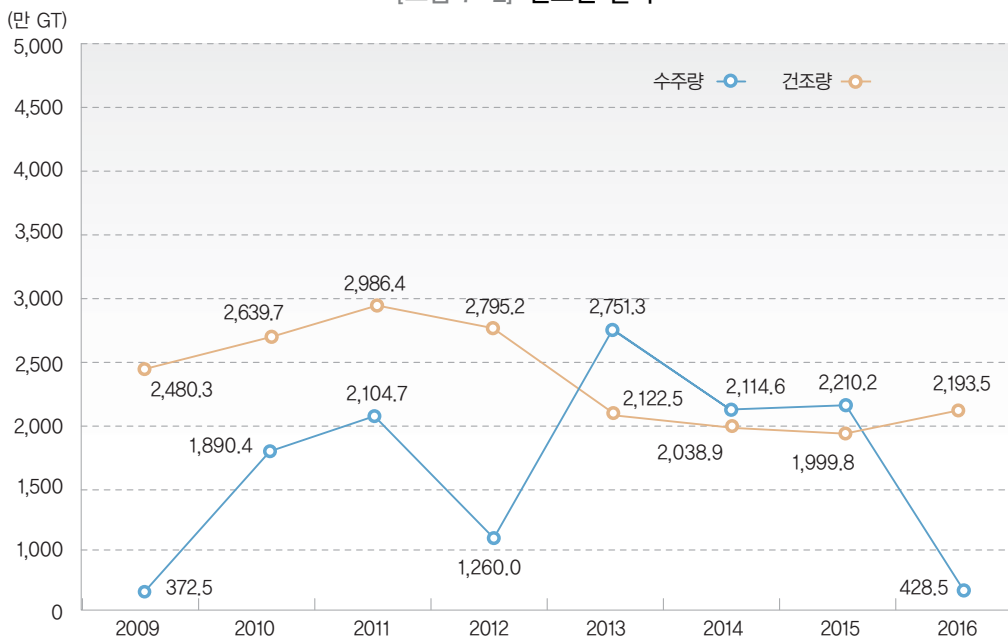
자료: 통계청 「광업·제조업조사보고서」

신조선 실적

2016년 신조선 선박수주량은 428만 5천GT로 2015년 2,210만 2천GT보다 80.6% 감소하였다. 선박 건조량은 2,193만 5천GT로 2015년 1,999만 8천GT보다 9.7%증가하였다.

2016년말 현재 선박 수주잔량은 3,935만 1천GT로 2015년 5,848만 4천GT보다 32.7% 감소하였다.

[그림 7-2] 신조선 실적



자료: 한국조선해양플랜트협회 『조선자료집』

[표 7-3] 신조선 실적

(단위: 만 GT)

	2009	2010	2011	2012	2013	2014	2015	2016	전년대비 증감률(%)
수주량	372.5	1,890.4	2,104.7	1,260.0	2,751.3	2,114.6	2,210.2	428.5	-80.6
건조량	2,480.3	2,639.7	2,986.4	2,795.2	2,122.5	2,038.9	1,999.8	2,193.5	9.7
수주잔량	9,626.7	8,067.5	7,176.0	5,560.2	6,343.2	6,332.2	5,848.4	3,935.1	-32.7

자료: 한국조선해양플랜트협회 『조선자료집』

에너지 수급 및 수입의존도

2016년 1차 에너지 공급량은 2억 9천 5백만toe로 전년대비 7백만toe, 최종 에너지 공급량은 2억 2천 6백만toe로 전년대비 8백만toe 증가하였다.

1인당에너지 소비량은 5.75toe로 전년대비 0.11toe 증가하였고, 에너지수입의존도는 94.7%로 2015년 대비 0.1%p 하락하였다.

[표 7-4] 에너지수급 및 수입의존도 ¹⁾

	에너지수급량(백만toe)		1인당 에너지 소비량(toe)	수입의존도(%)
	1차에너지	최종 에너지		
2000	193	150	4.10	97.2
2005	229	171	4.74	96.6
2010	264	196	5.33	96.5
2011	277	206	5.54	96.5
2012	279	208	5.55	96.0
2013	280	210	5.56	95.7
2014	283	214	5.58	95.2
2015	288	218	5.64	94.8
2016	295	226	5.75	94.7
전년대비 증감	7	8	0.11	-0.1%p

주: 1) 2007년 이후는 매 5년마다 변경되는 개정열량 환산계수 적용

자료: 에너지경제연구원 『에너지통계연보』

원유수입량 및 수입단가

2016년 원유수입량은 10억 7,812만 배럴로 전년대비 5.1% 증가하였다. 원유수입액은 426억 6천 2백만 달러로 전년대비 19.3%, 연평균 원유수입 단가는 2015년 배럴당 51.54 달러에서 2016년 39.57달러로 전년대비 23.2% 감소하였다.

[표 7-5] 원유수입량 및 수입단가

	1990	2000	2010	2011	2012	2013	2014	2015	2016
원유수입량(백만배럴)	308.4	893.9	872.4	927.0	947.3	915.1	927.5	1,026.1	1,078.1
전년대비 증감률(%)	4.0	2.3	4.5	6.3	2.2	-3.4	1.4	10.6	5.1
원유수입액(FOB, 백만\$)	6,164	24,174	67,283	98,572	105,212	97,610	92,374	52,889	42,662
전년대비 증감률(%)	31.5	71.5	35.9	46.5	6.7	-7.2	-5.4	-42.7	-19.3
원유수입단가(FOB, \$/bbl)	19.99	27.04	77.12	106.33	111.07	106.67	99.59	51.54	39.57
전년대비 증감률(%)	26.4	67.6	30.1	37.9	4.5	-4.0	-6.6	-48.2	-23.2

자료: 에너지경제연구원 『에너지통계연보』

1차 에너지원별 공급구조

2016년 에너지원별 공급구조는 석유가 40.1%로 가장 큰 비중을 차지하였고, 석탄 27.8%, 천연가스 15.4%, 원자력 11.6% 순으로 나타났다. 2015년 대비 석탄(2.0%p), 원자력(0.5%p)의 비중은 하락하였으나, 석유(2.0%p), 천연가스(0.2%p), 수력(0.1%p), 신재생에너지(0.1%p)의 비중은 상승하였다.

[표 7-6] 1차 에너지원별 공급구조 ¹⁾

(단위: %)

	석탄	석유	천연가스	수력	원자력	신재생에너지
1995	18.7	62.5	6.1	0.9	11.1	0.7
2000	22.3	52.0	9.8	0.7	14.1	1.1
2005	24.0	44.4	13.3	0.6	16.1	1.7
2010	29.3	39.5	16.3	0.5	12.1	2.3
2011	30.3	38.0	16.7	0.6	12.0	2.4
2012	29.1	38.1	18.0	0.6	11.4	2.9
2013	29.3	37.7	18.7	0.6	10.4	3.2
2014	29.9	37.1	16.9	0.6	11.7	3.9
2015	29.8	38.1	15.2	0.4	12.1	4.5
2016	27.8	40.1	15.4	0.5	11.6	4.6
전년대비 증감(%p)	-2.0	2.0	0.2	0.1	-0.5	0.1

주: 1) 2012년 이후는 개정열량 환산계수 적용

자료: 에너지경제연구원 『에너지통계연보』

VIII. 건설 · 주택 · 토지

건축허가 면적 현황

2016년 건설경기의 선행지표인 건축허가 총면적은 1억 7,896만㎡로 전년대비 5.7% 감소하였다. 건축용도별로 보면 주거용 면적은 7,842만㎡로 전년대비 8.3%, 상업용 면적은 4,814만㎡로 전년대비 8.2% 감소하였으나, 공업용 면적은 1,744만㎡로 전년대비 4.4% 증가하였다.

[표 8-1] 건축허가 면적 현황

(단위: 천㎡)

	총면적	주거용	상업용	공업용	교육 및 사회용	기타
1985	38,215	20,606	9,497	4,140	-	3,972
1990	116,419	70,927	26,408	10,569	-	8,514
1995	117,328	62,614	28,549	13,727	-	12,438
2000	81,055	41,283	17,885	11,645	-	9,245
2005	111,506	50,281	23,368	13,576	-	24,280
2010	125,447	51,464	26,617	15,484	12,062	19,820
2011	137,868	56,557	34,002	16,499	10,452	20,358
2012	137,142	59,256	32,334	15,940	10,459	19,152
2013	127,066	50,238	33,719	16,092	10,319	16,697
2014	141,347	60,935	37,420	15,655	9,350	17,987
2015	189,840	85,520	52,449	16,709	10,333	24,828
2016	178,955	78,420	48,144	17,443	10,612	24,335
전년대비 증감률(%)	-5.7	-8.3	-8.2	4.4	2.7	-2.0

자료: 국토교통부

주택건설 및 투자현황

2016년 주택건설 실적은 2015년 대비 5.1% 감소한 72만 6,048호를 건설하였다. 건물 유형별로 보면, 단독주택은 9.6% 증가하였으나, 아파트 5.3%, 연립주택 6.9%, 다세대주택은 14.9% 감소하였다. 실질GDP에 대한 주택투자금액의 비중을 뜻하는 주택투자율은 2016년 5.4%로 2015년 대비 0.8%p 상승하였다.

[표 8-2] 주택건설 및 투자현황

(단위: 호, %)

	주택건설수 ¹⁾	단독주택(다가구포함)	아파트	연립주택	다세대주택	주택투자율
1995	619,057	55,710	497,273	17,212	48,862	8.9
2000	433,488	34,777	331,579	10,242	56,890	5.0
2005	463,641	27,799	415,511	4,613	15,718	6.1
2010	386,542	62,173	276,989	5,956	41,424	3.6
2012	586,884	71,255	376,086	19,591	119,952	3.1
2013	440,116	69,759	278,739	10,730	80,888	3.7
2014	515,251	74,979	347,687	10,898	81,687	3.9
2015	765,328	88,293	534,931	19,308	122,796	4.6
2016	726,048	96,768	506,816	17,983	104,481	5.4
전년대비증감률	-5.1	9.6	-5.3	-6.9	-14.9	0.8%p

주: 1) 건축인허가 및 사업계획 승인기준

자료: 국토교통부, 한국은행

미분양 주택 현황

2017년말 미분양주택 수는 전년대비 1.6% 증가한 총 5만 7,330호로 집계되었다. 준공 후 미분양은 11,720호로 전년대비 17.1% 증가하였다.

[표 8-3] 미분양 주택현황

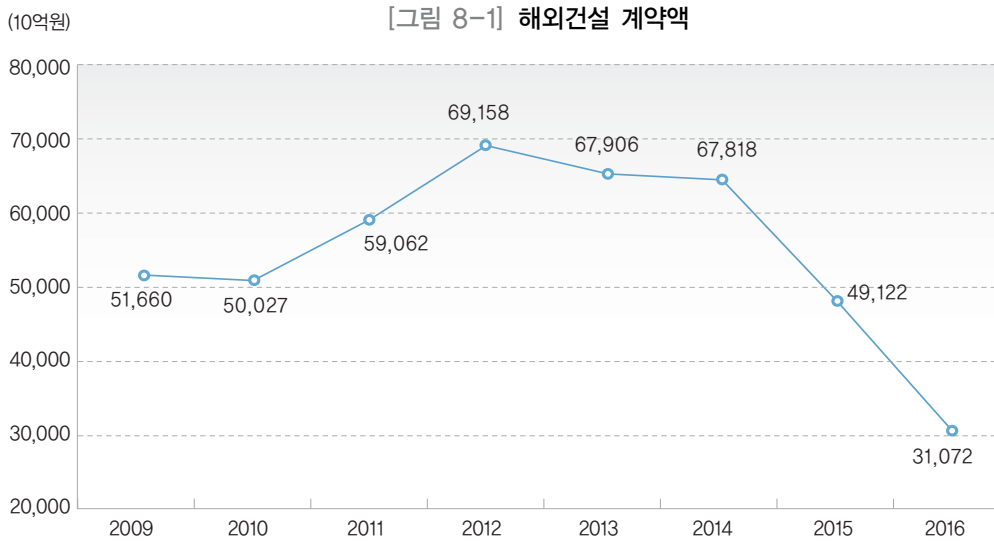
(단위: 호)

	전 국	준공후	민간부문	공공부문	수도권	서 울
2009	123,297	50,087	122,962	335	25,667	1,803
2010	88,706	42,665	88,706	0	29,412	2,729
2011	69,807	30,881	69,807	0	27,881	1,861
2012	74,835	28,778	74,835	0	32,547	3,481
2013	61,091	21,751	61,091	0	33,192	3,157
2014	40,379	16,267	40,379	0	19,814	1,356
2015	61,512	10,518	61,512	0	30,637	494
2016	56,413	10,011	56,413	0	16,689	274
2017	57,330	11,720	57,330	0	10,387	45
전년대비증감률(%)	1.6	17.1	1.6	-	-37.8	-83.6

자료: 국토교통부

해외건설 계약액 현황

2016년 해외건설계약액은 31조 720억 원으로 전년대비 36.7% 감소하였다. 지역별로는 아시아 55.2%, 중동 35.3%로 전체에서 90.5%를 차지하였고, 아메리카는 4.2%, 아프리카 4.0%로 나왔다.



자료: 통계청 『건설업조사보고서』

[표 8-4] 공사지역별 해외건설 계약액 ¹⁾

(단위: 10억원, %)

	2009	2010	2011	2012	2013	2014	2015	2016	구성비
총 계	51,660	50,027	59,062	69,158	67,906	67,818	49,122	31,072	100.0
중 동	37,650	32,492	32,680	35,047	28,813	25,856	17,653	10,977	35.3
아 시 아	7,933	13,323	17,772	24,779	27,700	18,868	20,546	17,145	55.2
유 럽	361	138	184	414	1,516	7,099	462	330	1.1
아프리카	1,747	976	1,077	2,841	2,122	7,309	908	1,229	4.0
오세아니아	2,968	58	38	52	5,284	204	1,804	91	0.3
아메리카	968	3,016	7,304	5,987	2,453	8,471	7,736	1,299	4.2
기 타	33	25	8	38	17	12	12	0	0.0

주: 1) 계약액(원도급, 하도급), 한국표준산업분류 제 10차 개정 적용

자료: 통계청 『건설업조사보고서』

도시계획 현황

도시지역은 인구와 산업이 밀집되어 있거나 밀집이 예상되어 체계적인 개발·정비·관리·보전 등이 필요한 지역이다.

2016년 도시지역 면적은 1만 7,610km²로 전년과 비슷하고, 비율은 16.6%이다. 도시계획상 용도별로 보면 녹지지역 71.7%, 주거지역 15.0%, 공업지역 6.6%, 상업지역이 1.9%로 지정되어 있고, 미지정지역은 4.8%이다.

[표 8-5] 도시계획 현황

(단위: km², %)

	도시지역 면적	도시지역 면적비율	주거지역	상업지역	공업지역	녹지지역	미지정 지역
2000	15,806.43	15.8	1,897.74	244.8	715.28	11,751.24	1,197.37
2005	17,039.77	16.1	2,121.85	264.04	793.11	12,607.49	1,253.29
2010	17,492.20	16.6	2,494.27	310.55	1,048.62	12,666.46	972.3
2011	17,558.81	16.5	2,536.30	316.99	1,074.44	12,704.23	926.87
2012	17,587.13	16.6	2,563.03	322.86	1,108.96	12,682.08	910.2
2013	17,593.38	16.5	2,579.65	324.71	1,122.31	12,682.83	883.87
2014	17,596.85	16.6	2,594.69	328.11	1,141.83	12,662.06	870.17
2015	17,613.68	16.6	2,620.23	328.95	1,157.76	12,647.11	859.63
2016	17,609.52	16.6	2,646.90	330.90	1,166.79	12,625.69	839.24
구성비	100.0	—	15.0	1.9	6.6	71.7	4.8

자료: 국토교통부 『도시계획현황』

IX. 교통 · 정보통신

자동차 등록대수 현황

2017년말 현재 자동차 등록대수는 2,252만 9천 대로 전년대비 3.3% 증가하였다. 이 중에서 승용차는 1,803만 5천 대로 전체 자동차의 80.1%를 차지한다. 자가용은 1,712만 2천 대로 10가구당 8.8대를 보유하고 있는 것으로 나타났다.

[표 9-1] 자동차 등록대수 현황

(단위: 천대, 대)

	2000	2005	2010	2012	2013	2014	2015	2016	2017
총 계	12,059	15,397	17,942	18,871	19,401	20,118	20,990	21,803	22,529
승 용 차	8,084	11,122	13,632	14,577	15,078	15,747	16,562	17,338	18,035
자 가 용	7,798	10,759	13,125	14,011	14,460	15,060	15,808	16,505	17,122
승 합 차	1,427	1,125	1,050	987	971	947	920	893	868
화 물 차	2,511	3,102	3,204	3,244	3,286	3,354	3,433	3,492	3,540
특 수 차	37	48	56	63	66	70	75	80	86
승 용 자 가 용 10가구당 보유대수 ¹⁾	5.4	6.7	7.5	7.7	7.9	8.1	8.3	8.6	8.8

주: 1) '장래가구추계' 가구수로 산출

자료: 통계청, 국토교통부 『국토교통통계연보』

민간항공 수송실적

2016년 민간항공 수송실적은 국제선의 여객수송은 7,128만 명으로 전년대비 19.9%, 화물수송은 363만 톤으로 전년대비 8.3% 증가하였다.

국내선 여객수송은 3,045만 명으로 전년대비 10.9%, 화물수송은 29만 톤으로 전년대비 2.1% 증가하였다.

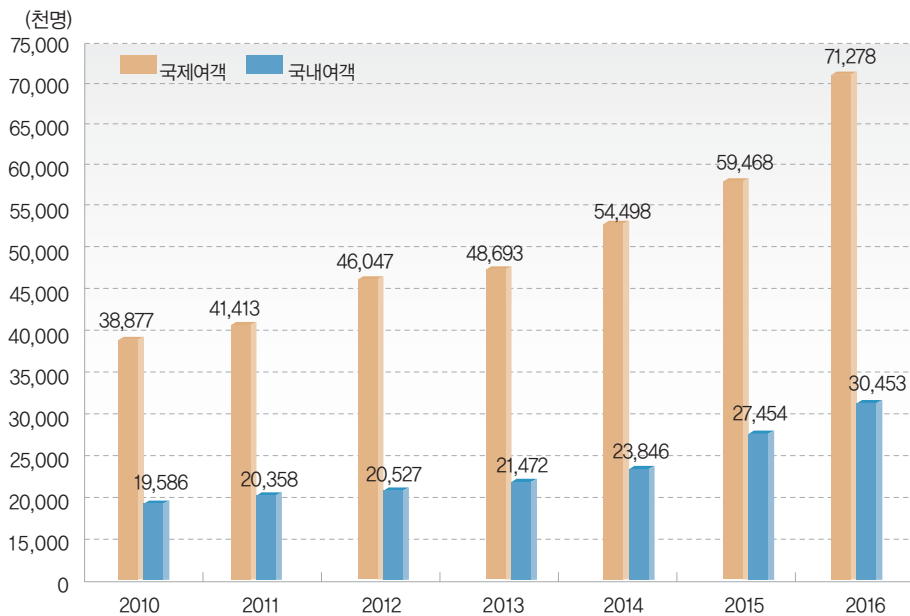
[표 9-2] 민간항공 수송실적

	국 제 선		국 내 선	
	여객(천명)	화물 ¹⁾ (천톤)	여객(천명)	화물 ¹⁾ (천톤)
1990	9,383	761	10,833	180
1995	13,948	1,198	20,413	319
2000	18,905	1,886	22,289	431
2005	27,505	2,412	16,691	367
2007	35,450	3,001	16,202	310
2008	34,311	2,845	16,134	248
2009	32,891	2,729	17,584	264
2010	38,877	3,138	19,586	257
2011	41,413	2,913	20,358	275
2012	46,047	2,984	20,527	257
2013	48,693	3,083	21,472	246
2014	54,498	3,269	23,846	276
2015	59,468	3,355	27,454	284
2016	71,278	3,633	30,453	290
전년대비 증감률(%)	19.9	8.3	10.9	2.1

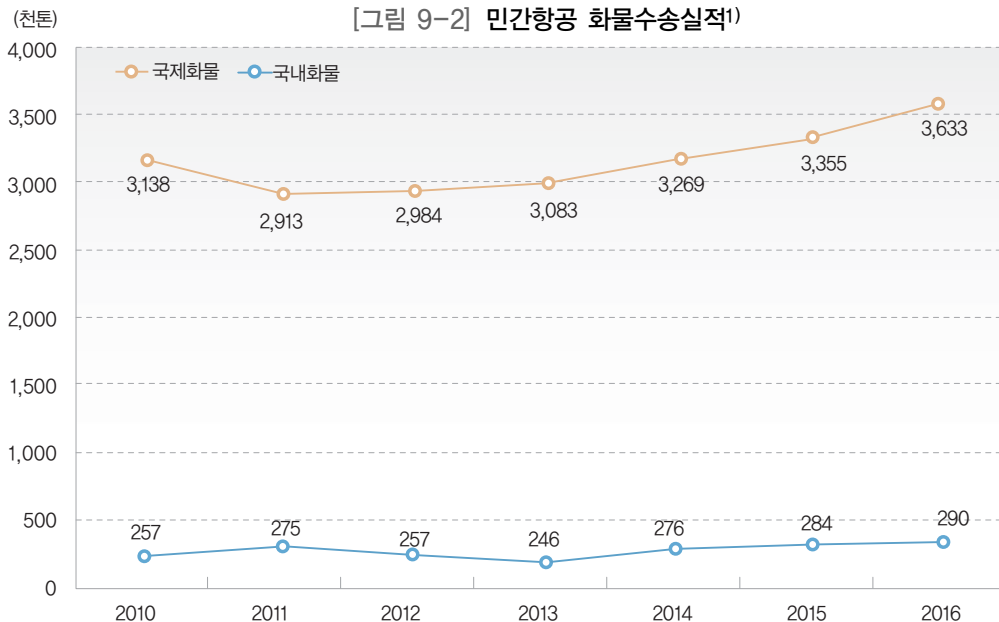
주: 1) 우편물 포함

자료: 국토교통부 『국토교통통계연보』

[그림 9-1] 민간항공 여객수송실적



자료: 국토교통부 「국토교통통계연보」

[그림 9-2] 민간항공 화물수송실적¹⁾

주: 1) 우편물 포함

자료: 국토교통부 「국토교통통계연보」

국제해운 수송실적

2017년 국제해운 여객 수송인원은 272만 8,147명으로 전년대비 1.6% 감소하였고, 외항화물 수송량은 13억 1,225만R/T로 5.6% 증가하였다.

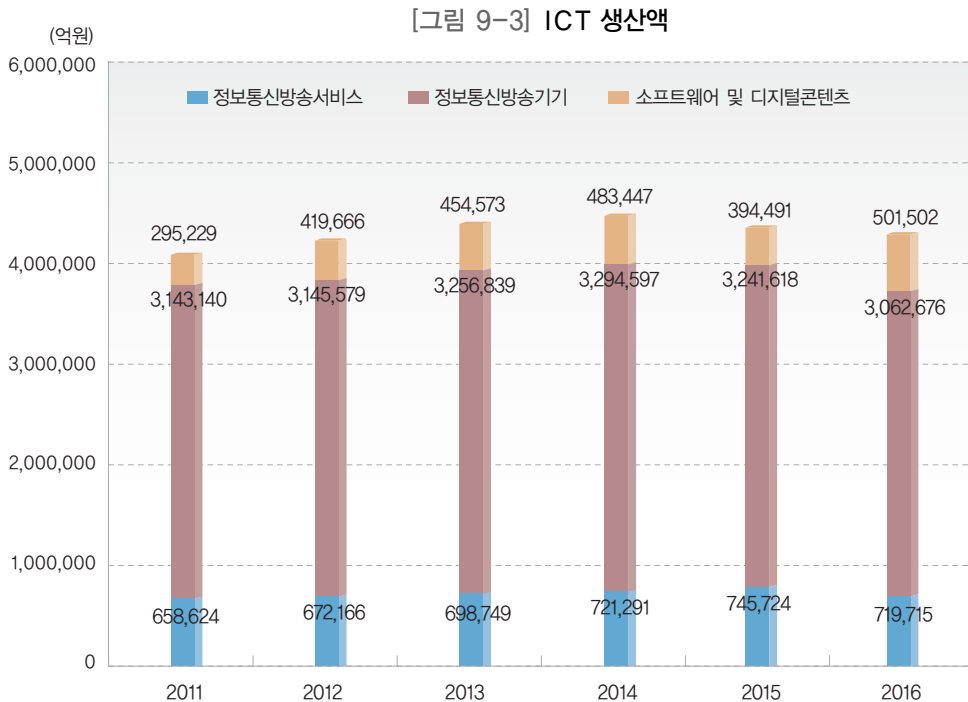
[표 9-3] 국제해운 수송실적

	여객 (명)	외항화물(천R/T)		
		총계	입항	출항
2005	2,112,939	754,936	512,445	242,491
2007	2,549,874	862,523	576,501	286,022
2008	2,536,333	894,694	601,617	293,077
2009	2,088,967	848,299	566,082	282,217
2010	2,769,808	966,193	647,040	319,153
2011	2,702,432	1,069,565	703,753	365,812
2012	2,880,672	1,108,539	724,397	384,142
2013	2,737,201	1,123,205	735,854	387,351
2014	2,646,020	1,184,641	776,623	408,018
2015	2,617,018	1,216,782	799,470	417,312
2016	2,772,555	1,242,597	820,335	422,262
2017	2,728,147	1,312,252	860,358	451,894
전년대비 증감률(%)	-1.6	5.6	4.9	7.0

자료: 해양수산부

ICT 생산액

2016년 ICT 생산액은 428조 3,893억 원으로 2015년 대비 2.2% 감소하였다. 산업별로는 정보통신방송서비스 3.5%, 정보통신방송기기는 5.5% 감소하였으나, 소프트웨어 및 디지털콘텐츠는 27.1% 증가하였다.



자료: 한국정보통신진흥협회 · 한국전자정보통신산업진흥회 『ICT 실태조사』, 『ICT 주요품목동향조사』

[표 9-4] ICT 생산액

(단위: 억원)

	2011	2012	2013	2014	2015 ^{P)}	2016 ^{P)}	전 년 대 비 증 감 률 (%)
합 계	4,096,993	4,237,411	4,410,161	4,499,335	4,381,833	4,283,893	-2.2
정보통신방송서비스	658,624	672,166	698,749	721,291	745,724	719,715	-3.5
통 신 서 비 스	438,797	431,039	443,564	451,228	439,841	373,117	-15.2
방 송 서 비 스	119,833	132,381	138,166	141,848	162,922	173,587	6.5
방송통신융합서비스	99,994	108,746	117,019	128,215	142,961	-	-
정보통신방송기기 ¹⁾	3,143,140	3,145,579	3,256,839	3,294,597	3,241,618	3,062,676	-5.5
소 프 트 웨 어 및 디 지 털 콘 텐 츠	295,229	419,666	454,573	483,447	394,491	501,502	27.1

주: 1) 10인 이상 사업체를 대상으로 함

자료: 한국정보통신진흥협회 · 한국전자정보통신산업진흥회 『ICT 실태조사』, 『ICT 주요품목동향조사』

X. 도소매 · 서비스

도소매업 및 숙박 · 음식점업 현황

2016년 도소매업 사업체 수는 101만 9천 개로 2014년 대비 2.2% 증가하였다. 종사자 수는 314만 8천 명, 연간매출액은 1,150조 7,850억 원으로 2014년 대비 각각 5.0%, 25.1% 증가하였다.

2016년 숙박 · 음식점업 사업체 수는 72만 9천 개로 2014년 대비 3.7% 증가하였다. 종사자 수는 216만 6천 명, 연간매출액은 131조 9,790억 원으로 2014년 대비 각각 4.5%, 38.2% 증가하였다.

[표 10-1] 도소매업 및 숙박 · 음식점업 현황 1)2)

	도매 및 소매업			숙박 및 음식점업		
	사업체 수 (천 개)	종사자 수 (천 명)	매 출 액 (10억원)	사업체 수 (천 개)	종사자 수 (천 명)	매 출 액 (10억원)
2008	860	2,545	653,349	624	1,728	73,371
2009	862	2,626	666,412	628	1,758	79,308
2011	904	2,680	906,210	655	1,840	84,069
2012	942	2,774	918,585	674	1,915	88,180
2013	960	2,880	913,882	686	1,991	90,630
2014	997	2,999	920,173	703	2,072	95,529
2016	1,019	3,148	1,150,785	729	2,166	131,979
2014년대비 증감률(%)	2.2	5.0	25.1	3.7	4.5	38.2

주: 1) 2010년, 2015년 기준 자료는 경제총조사를 실시하여 조사안함

2) 한국표준산업분류 제 9차 개정(2007.12.28.) 적용

자료: 통계청 「도소매업조사」

온라인쇼핑몰 거래액

2017년 온라인쇼핑몰 거래액은 78조 2,270억 원으로 전년대비 19.2% 증가하였다. 상품군별로는 여행 및 예약서비스 12조 9,610억 원, 의류·패션 및 관련 상품 12조 390억 원, 생활·자동차용품 9조 7,600억 원 순으로 많았다. 전년대비 음·식료품은 38.0%, 가전·전자·통신기기 24.3%, 화장품 21.2% 증가하였으며, 지속적으로 증가 추세를 유지하고 있다.

[표 10-2] 상품군별 온라인쇼핑몰 거래액 ¹⁾

(단위: 10억원)

	2012	2013	2014	2015	2016	2017 ^{P)}	구성비(%)	전년대비 증감률(%)
합 계	34,068	38,498	45,302	54,056	65,617	78,227	100.0	19.2
여행 및 예약서비스	5,577	6,419	8,383	9,788	11,288	12,961	16.6	14.8
의류·패션 및 관련상품	5,610	6,281	7,346	8,452	10,232	12,039	15.4	17.7
생활·자동차용품	3,655	4,279	5,175	6,671	8,328	9,760	12.5	17.2
음·식료품	2,892	3,289	3,611	5,243	7,068	9,753	12.5	38.0
가전·전자·통신기기	3,751	4,105	4,962	5,880	7,170	8,912	11.4	24.3
화장품	1,946	2,100	2,669	3,519	5,171	6,269	8.0	21.2
컴퓨터 및 주변기기	3,079	3,084	3,414	3,543	3,986	4,474	5.7	12.2
아동·유아용품	1,658	1,947	2,227	2,711	2,941	3,005	3.8	2.2
스포츠·레저용품	1,275	1,639	1,899	2,094	2,521	2,800	3.6	11.1
농축수산물	956	1,132	1,171	1,434	1,731	2,036	2.6	17.6
각종서비스	523	640	960	1,157	1,349	1,551	2.0	15.0
서적	1,273	1,196	1,280	1,151	1,341	1,451	1.9	8.2
기타	1,874	2,387	2,205	2,412	2,492	3,214	4.1	29.0

주: 1) 거래 비중이 작은 상품군은 기타에 포함

자료: 통계청

XI . 경기 · 기업경영(사업체)

기업경영 분석

2016년 국내법인 기업의 성장성, 수익성 및 재무구조 안정성이 전반적으로 개선된 것으로 나타났다. 성장성 지표를 보면, 매출액은 2015년 0.3%에서 2016년 2.6%로 증가하였고, 수익성 지표인 매출액 영업이익률은 2015년 4.7%에서 2016년 5.5%로 0.8%p 상승하였다. 영업이익 호조에 따라 매출액 세전순이익률은 2015년 4.4%에서 2016년 5.0%로 증가하였다.

한편, 재무구조안정성 지표인 부채비율은 2015년말 128.5%에서 2016년말 121.3%, 차입금의존도는 2015년말 31.5%에서 2016년말 29.9%로 하락하였다.

[표 11-1] 기업경영분석 1)

(단위: %)

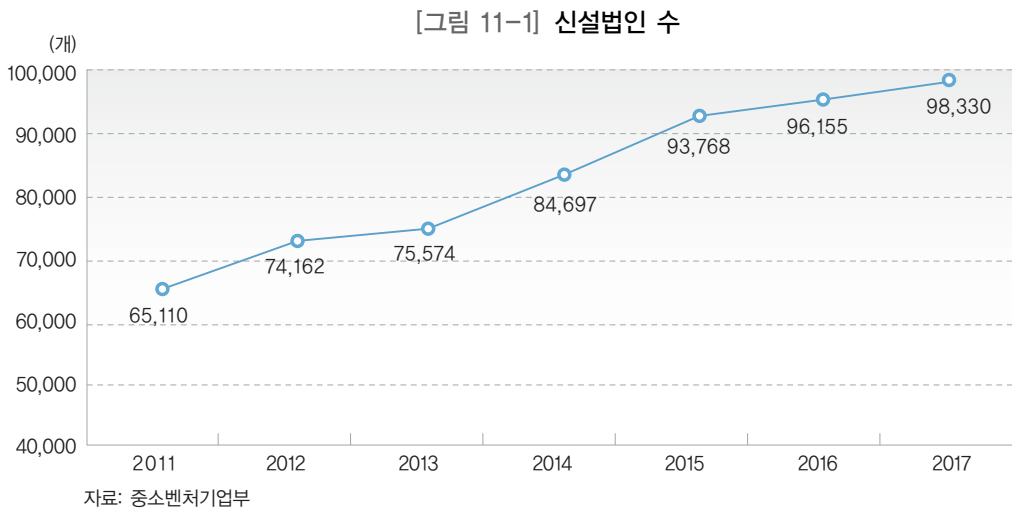
	부채비율	자기자본비율	차입금의존도	매출액 영업이익률	매출액 세전순이익률	매출액 증가율
2009	158.7	38.7	32.8	4.6	3.9	-
2010	150.1	40.0	32.2	5.3	4.9	15.3
2011	152.7	39.6	32.2	4.5	3.7	12.2
2012	147.6	40.4	31.9	4.1	3.4	5.1
2013	141.0	41.5	31.5	4.1	2.9	2.1
2014	134.5	42.6	32.2	4.0	3.3	1.3
2015	128.5	43.8	31.5	4.7	4.4	0.3
2016	121.3	45.2	29.9	5.5	5.0	2.6
전년대비 증감(%p)	-7.2	1.4	-1.6	0.8	0.6	2.3

주: 1) 2015년 자료부터 중소기업기본법에 따라 작성됨, 전수조사 자료임.

자료: 한국은행 『기업경영분석』

신설법인

2017년 연간 신설법인 수는 98,330개로 전년대비 2.3% 증가하였다. 업종별로는 전년대비 전기·가스·증기·수도사업 215.8%, 제조업은 8.4% 증가하였으나, 서비스업은 4.6% 감소하였다.



[표 11-2] 업종별 신설법인 수

(단위: 개)

	합계	농·임·어업 및 광업	제조업	전기·가스 ¹⁾ 증기·수도사업	건설업	서비스업
2009	56,830	1,087	14,047	373	6,978	34,345
2010	60,312	1,077	14,818	234	6,790	37,393
2011	65,110	1,768	15,557	299	6,593	40,893
2012	74,162	2,067	17,733	391	6,996	46,975
2013	75,574	1,637	18,721	711	7,069	47,436
2014	84,697	2,593	19,509	1,363	8,145	53,087
2015	93,768	3,161	20,155	967	9,742	59,743
2016	96,155	2,391	19,037	1,488	9,825	63,414
2017	98,330	2,559	20,629	4,699	9,963	60,480
전년대비 증감률(%)	2.3	7.0	8.4	215.8	1.4	-4.6

주: 1) 제10차 한국표준산업분류 개정(2017.7.1)으로 '전기·가스·증기 및 공기조절 공급업'으로 변경되었으나 시계열 유지를 위해 이전 분류명칭 유지

자료: 중소벤처기업부

XII. 국민계정 · 지역계정 · 국가자산(국부)

국내총생산 및 국민총소득

국내총생산(GDP)은 국가경제 규모를 파악할 수 있는 지표이고, 국민총소득(GNI)은 국민들의 생활수준을 파악할 수 있는 지표이다. 국민총소득을 인구로 나누면 1인당 국민총소득이 된다.

2016년 국내총생산(명목)은 1,637조 원으로 전년대비 4.7%, 미국 달러로 환산하면 1조 4,110억 달러로 2.1% 증가하였다.

국민총소득은 1,639조 원으로 전년대비 4.5%, 1인당 국민총소득은 3,198만 원으로 4.0% 증가하였다.

[표 12-1] 국내총생산 및 국민총소득 ¹⁾

	국내총생산		국민총소득		1인당 국민총소득	
	10억 원	10억 달러	10억 원	10억 달러	만 원	달러
1970	2,795	8.2	2,843	8.3	9	257
1980	39,471	65	39,083	64	103	1,686
1990	197,712	279	197,415	279	461	6,505
2000	635,185	562	630,614	558	1,342	11,865
2005	919,797	898	912,609	891	1,894	18,490
2006	966,055	1,011	962,447	1,007	1,987	20,795
2007	1,043,258	1,123	1,040,092	1,119	2,136	22,992
2008	1,104,492	1,002	1,104,414	1,002	2,251	20,419
2009	1,151,708	902	1,148,982	900	2,330	18,256
2010	1,265,308	1,094	1,266,580	1,095	2,556	22,105
2011	1,332,681	1,203	1,340,530	1,210	2,685	24,226
2012	1,377,457	1,222	1,391,596	1,235	2,772	24,600
2013	1,429,445	1,305	1,439,644	1,315	2,855	26,070
2014	1,486,079	1,411	1,490,764	1,415	2,938	27,892
2015	1,564,124	1,382	1,568,383	1,386	3,074	27,171
2016 ^{p)}	1,637,421	1,411	1,639,067	1,412	3,198	27,561

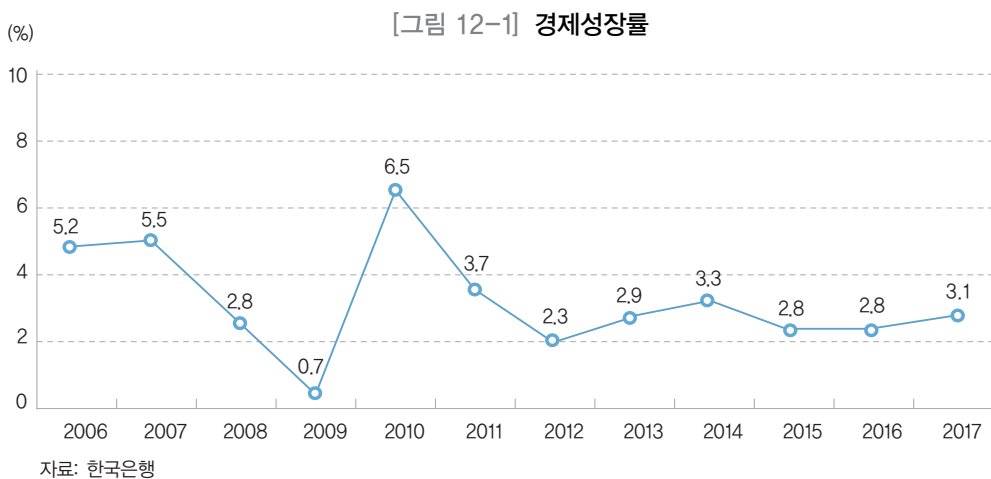
주: 1) 당해년가격 기준

자료: 한국은행

경제성장률 및 GDP 디플레이터

2017년 경제성장률은 3.1%로 전년 2.8%보다 0.3%p 상승하였다. 경제활동부문별로는 건설업 7.2%, 광공업 4.2%, 서비스업 2.1% 순이다.

2016년 GDP 디플레이터 등락률은 전년 2.4%보다 0.6%p 하락한 1.8%를 기록하였다.



[표 12-2] 경제활동부문별 성장률¹⁾ 및 GDP 디플레이터²⁾

(2010=100)

(단위: %)

	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016 ^{p)}	2017 ^{p)}
경제성장률	5.2	5.5	2.8	0.7	6.5	3.7	2.3	2.9	3.3	2.8	2.8	3.1
농림어업	1.6	4.1	5.6	3.2	-4.3	-2.0	-0.9	3.1	3.6	-0.4	-2.9	0.4
광공업	7.7	8.3	3.7	-0.5	13.5	6.5	2.4	3.6	3.5	1.7	2.3	4.2
전기·가스 및 수도업	2.0	4.2	3.4	5.0	5.9	0.2	4.0	-0.3	2.6	5.1	3.6	1.9
건설업	1.7	2.5	-2.6	2.3	-3.7	-5.5	-1.8	3.0	0.8	5.7	10.5	7.2
서비스업	4.6	5.2	3.2	1.5	4.4	3.1	2.8	2.9	3.3	2.8	2.3	2.1
GDP 디플레이터	88.8	90.9	93.6	96.9	100.0	101.6	102.6	103.5	104.1	106.6	108.6	-
등락률	-0.1	2.4	3.0	3.5	3.2	1.6	1.0	0.9	0.6	2.4	1.8	-

주: 1) 2010년 기준년 가격 기준

2) GDP 디플레이터 = (명목GDP/실질GDP)×100

자료: 한국은행

국민대차대조표

국민대차대조표는 매년말 기준 각 경제주체와 우리나라가 보유한 유·무형 실물자산, 금융자산/부채의 규모 및 증감내역을 기록한 스톡(stock) 통계이다. 실물자산과 금융자산 등 국부 또는 순자산의 변동을 종합적으로 파악할 수 있는 국민경제 재무상태표이다.

2016년 비금융자산총액(명목)은 1경 2,741조 원으로 전년대비 618조 원 증가했으며, 10년 전인 2006년(7,139조 원)보다 1.8배 확대되었다.

자산형태별로 보면 토지자산과 건설자산이 전체의 88.7%를 차지하였다. 토지자산은 6,981조 원(54.8%), 건설자산 4,324조 원(33.9%), 설비자산 728조 원(5.7%), 재고자산 334조 원(2.6%), 지식재산생산물 327조 원(2.6%), 입목자산 24조 원(0.2%), 지하자원 24조 원(0.2%) 순으로 나타났다.

[표 12-3] 국민대차대조표(자산별 순자본스톡)¹⁾

(단위: 조원, %)

		2006 (A)	구성비	2012	2013	2014	2015	2016 p) (B)	구성비	배율 (B/A)
비금융자산총액		7,138.8	100.0	10,768.8	11,097.4	11,582.2	12,123.4	12,741.4	100.0	1.8
생 산 자 산	고 정 자 산	2,893.5	40.5	4,668.5	4,826.0	5,002.8	5,177.8	5,378.8	42.2	1.9
	건 설 자 산	2,322.1	32.5	3,776.4	3,911.1	4,045.7	4,176.4	4,323.8	33.9	1.9
	설 비 자 산	425.6	6.0	640.6	642.5	664.1	689.8	727.8	5.7	1.7
	지식재산생산물	145.8	2.0	251.4	272.4	293.1	311.5	327.2	2.6	2.2
	재 고 자 산	181.9	2.5	325.4	324.6	327.8	331.1	333.9	2.6	1.8
비 생 산 자 산	토 지 자 산	4,034.5	56.5	5,727.6	5,900.9	6,209.8	6,571.4	6,981.2	54.8	1.7
	지 하 자 원	20.1	0.3	26.0	23.7	19.1	19.9	23.5	0.2	1.2
	입 목 자 산	8.8	0.1	21.3	22.2	22.7	23.2	24.0	0.2	2.7

주: 1) 당해년말 가격, 연말기준

자료: 통계청, 한국은행

총저축률 및 투자율

2016년 총저축률은 35.8%로 전년(35.6%)보다 0.2%p 상승하였다. 민간부분의 총저축률은 28.0%로 전년(28.6%) 대비 0.6%p 하락하였으나, 정부부분은 전년(7.0%) 대비 0.8%p 상승한 7.8%를 기록하였다.

국내총투자율은 전년(28.9%) 대비 0.4%p 상승한 29.3%를 기록하였다.

국민총처분가능소득(명목기준)은 1,633조 원으로 전년대비 4.5%, 최종소비지출은 4.1% 증가하였다.

[표 12-4] 총저축률 및 투자율¹⁾

(단위: %)

	2009	2010	2011	2012	2013	2014	2015	2016 ^{p)}	전년대비 증감(%p)
총 저 축 률 ²⁾	32.9	35.0	34.6	34.2	34.3	34.5	35.6	35.8	0.2
민 간	25.2	27.1	26.6	26.6	27.0	27.6	28.6	28.0	-0.6
정 부	7.6	7.8	8.0	7.6	7.3	6.9	7.0	7.8	0.8
국내총투자율	28.6	32.1	32.9	30.8	29.0	29.3	28.9	29.3	0.4
투자재원자립도	115.0	108.7	105.1	110.9	118.5	117.8	123.1	122.3	-0.8

주: 1) 당해년가격 기준

2) (제도부문별 총저축/국민총처분가능소득)×100

자료: 한국은행

[표 12-5] 국민총처분가능소득 및 최종소비지출¹⁾

(단위: 10억원)

	2010	2011	2012	2013	2014	2015	2016 ^{p)}	전년대비 증감률(%)
국민총처분가능소득	1,260,454.9	1,335,321.2	1,385,445.3	1,435,097.6	1,485,516.9	1,562,737.0	1,632,613.9	4.5
최 종 소 비 지 출	819,821.2	873,522.6	911,938.2	942,267.2	972,924.9	1,006,005.6	1,047,482.4	4.1
민 간	636,712.7	679,141.5	707,614.0	727,799.9	748,200.8	771,239.2	798,364.1	3.5
정 부	183,108.5	194,381.2	204,324.2	214,467.3	224,724.2	234,766.4	249,118.3	6.1

주: 1) 당해년가격 기준

자료: 한국은행

지역내총생산

2016년 지역내총생산(명목)은 1,636조 원으로 전년대비 약 70조 원(4.5%) 증가하였다. 시도별로는 경기 372조 원(22.8%), 서울 357조 원(21.8%), 충남 117조 원(7.2%) 순으로 나타났다. 수도권(서울, 경기, 인천)의 비중은 49.5%로 전년(49.4%) 대비 0.1%p 상승하였다.

증감률로 보면 제주(10.1%), 인천(6.9%), 충북(6.6%) 등은 전국평균(4.5%) 이상의 증가율을 보였고, 대구(1.6%), 울산(2.2%), 전북(2.7%) 등은 전국평균 이하로 나타났다.

[표 12-6] 지역내총생산¹⁾²⁾

(단위: 10억원)

시도별	2011	2012	2013	2014	2015	2016 ^{p)}	전년대비 증감률(%)	구성비(%)
전국	1,330,888.2	1,377,040.5	1,430,254.9	1,485,504.7	1,565,247.8	1,635,555.4	4.5	100.0
서울특별시	303,812.5	313,478.5	318,607.0	328,660.9	344,426.0	357,080.7	3.7	21.8
부산광역시	66,647.6	67,999.0	70,337.9	73,673.6	78,238.1	81,198.4	3.8	5.0
대구광역시	41,448.0	43,021.0	44,753.5	46,523.7	48,869.0	49,672.9	1.6	3.0
인천광역시	61,854.4	62,207.9	64,654.2	69,500.6	75,674.8	80,862.3	6.9	4.9
광주광역시	27,789.0	28,913.8	29,763.2	31,294.7	32,516.3	33,669.9	3.5	2.1
대전광역시	29,683.9	30,884.5	31,455.7	32,798.8	34,061.8	35,922.1	5.5	2.2
울산광역시	68,747.9	70,783.4	68,347.7	67,018.1	69,673.9	71,236.4	2.2	4.4
경기도	276,155.0	288,146.8	313,670.6	329,559.0	352,856.9	372,343.9	5.5	22.8
강원도	32,438.5	33,853.5	35,357.5	37,170.3	39,565.6	41,709.1	5.4	2.6
충청북도	42,488.9	43,628.0	47,401.8	49,790.7	52,655.7	56,121.7	6.6	3.4
충청남도	91,816.4	95,307.9	99,154.3	105,002.4	111,265.1	117,127.5	5.3	7.2
전라북도	39,960.1	40,431.8	42,512.7	44,242.7	45,641.1	46,880.5	2.7	2.9
전라남도	62,689.4	64,642.2	62,289.5	62,456.7	65,454.2	68,209.3	4.2	4.2
경상북도	82,276.4	85,401.0	89,132.4	92,697.2	94,987.7	98,814.8	4.0	6.0
경상남도	91,233.3	95,634.5	99,619.4	101,028.4	103,995.4	107,795.3	3.7	6.6
제주특별자치도	11,847.1	12,706.8	13,197.5	14,086.9	15,366.1	16,910.6	10.1	1.0

주: 1) 당해년가격 기준

2) 세종특별자치시는 과거 행정구역을 기준으로 충북 및 충남에 포함

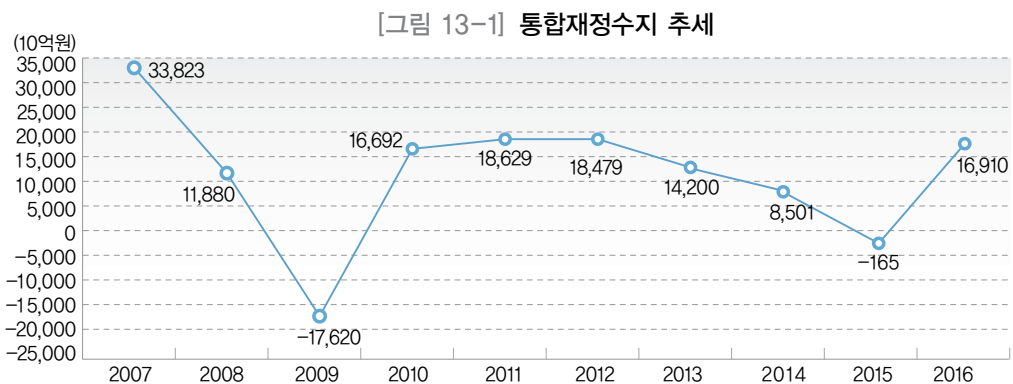
자료: 통계청 『지역소득통계』

XIII. 재정 · 금융 · 보험

통합재정수지

통합재정은 국가의 살림을 한눈에 살펴볼 수 있도록 정부의 모든 수입과 지출을 통틀어 파악하는 회계방식이다. 통합재정수지는 해당연도의 통합재정 수입에서 지출을 차감한 수치이다.

2016년 통합재정수지는 16조 9,100억 원으로 전년대비 17조 750억 원 개선되었다.



자료: 기획재정부

[표 13-1] 통합재정수지

(단위: 10억 원)

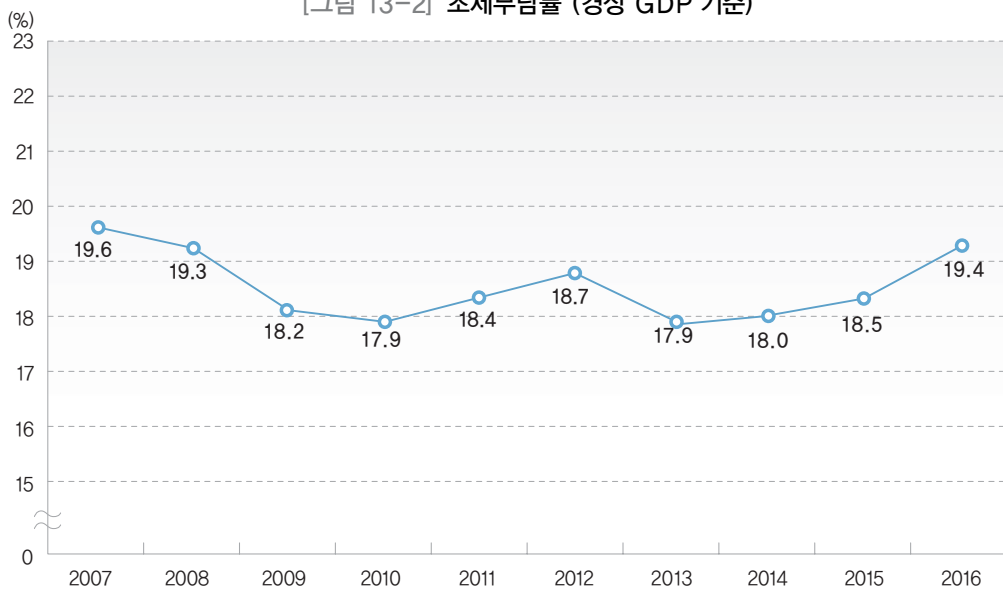
	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
통합재정수지	33,823	11,880	-17,620	16,692	18,629	18,479	14,200	8,501	-165	16,910
총수입	243,633	250,713	255,253	270,923	292,323	311,456	314,438	320,895	339,186	371,264
총지출 및 순융자	209,810	238,834	272,873	254,231	273,694	292,977	300,238	312,394	339,351	354,354

자료: 기획재정부

조세부담률

조세부담률은 국민들의 조세부담 정도를 측정하는 지표로서 경상GDP에서 조세(국세+지방세)가 차지하는 비중이다. 2016년 조세부담률은 경상GDP기준(사회보장분담금제외) 19.4%로 2015년 대비 0.9%p 상승하였다.

[그림 13-2] 조세부담률 (경상 GDP 기준)



자료: 기획재정부

[표 13-2] 조세수입 및 조세부담률

(단위: 조원, %)

		2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
조 세	총 계	205.0	212.8	209.7	226.9	244.7	257.0	255.7	267.2	288.9	318.1
	국 세	161.5	167.3	164.5	177.7	192.4	203.0	201.9	205.5	217.9	242.6
	지 방 세	43.5	45.5	45.2	49.2	52.3	53.9	53.8	61.7	71.0	75.5
조세부담률 (경상GDP기준)	총 계	19.6	19.3	18.2	17.9	18.4	18.7	17.9	18.0	18.5	19.4 ^{p)}
	국 세	15.5	15.1	14.3	14.0	14.4	14.7	14.1	13.8	13.9	14.8 ^{p)}
	지 방 세	4.2	4.1	3.9	3.9	3.9	3.9	3.8	4.2	4.5	4.6 ^{p)}

자료: 기획재정부

공적개발원조 실적

2016년 공적개발원조(ODA) 규모는 전년대비 17.3% 증가한 22억 4천 6백만 달러를 기록하였다. 경제규모 대비 ODA 수준을 나타내는 ODA/GNI 비율은 0.16%로 전년대비 0.02%p 상승하였다.

개발도상국에 직접 원조자금과 물자를 지원하는 양자간원조는 15억 4천 8백만 달러로 전년대비 5.4%, 국제기구 등을 통한 다자간원조는 6억 9천 8백만 달러로 전년대비 56.2% 증가하였다.

[표 13-3] 공적개발 원조실적(순지출기준)

(단위: 백만달러)

	총 ODA	ODA/GNI ¹⁾ (%)	
		양자간 ODA	다자간 ODA
1995	116	71	45
2000	212	131	81
2005	752	463	289
2006	455	376	79
2007	696	491	206
2008	802	539	263
2009	816	581	235
2010	1,174	901	273
2011	1,325	990	335
2012	1,597	1,183	414
2013	1,755	1,310	446
2014	1,857	1,396	461
2015	1,915	1,469	447
2016 ²⁾	2,246	1,548	698
전년대비 증감률(%)	17.3	5.4	56.2

주: 1) 명목기준

자료: 한국수출입은행, 대외경제협력기금 「숫자로 보는 ODA」

통화량

금융정책은 통화량이나 이자율을 통한 간접적인 방법으로 국민소득에 영향을 미친다. 금융정책의 일차적 수단은 공개시장조작, 재할인정책 등으로 통화공급량을 조절하는 것이다. 이때 통화량 관리를 위한 지표가 필요한데 가장 기본이 되는 것은 본원통화이다.

본원통화란 민간보유현금과 민간은행이 보유하는 시재금 및 중앙은행에 예치해둔 예치금을 말한다. 일반적인 통화량인 협의통화(M1)는 현금통화에 요구불예금 및 수시 입출식 저축성예금을 합한 것이고, 여기에 정기예적금 등 2년 미만 금융상품을 포함한 것이 광의통화(M2)이다. 광의통화(M2)에 예금은행 및 비은행금융기관 기타예수금 등을 합하면 금융기관유동성(Lf)이 된다.

2017년 기준 통화량 공급규모를 보면 본원통화는 155조 8,810억 원으로 전년대비 8.7%, 협의통화(M1) 6.8%, 광의통화(M2) 5.1%, 금융기관유동성(Lf)은 6.6% 증가하였다.

[표 13-4] 통화량

(단위: 10억원)

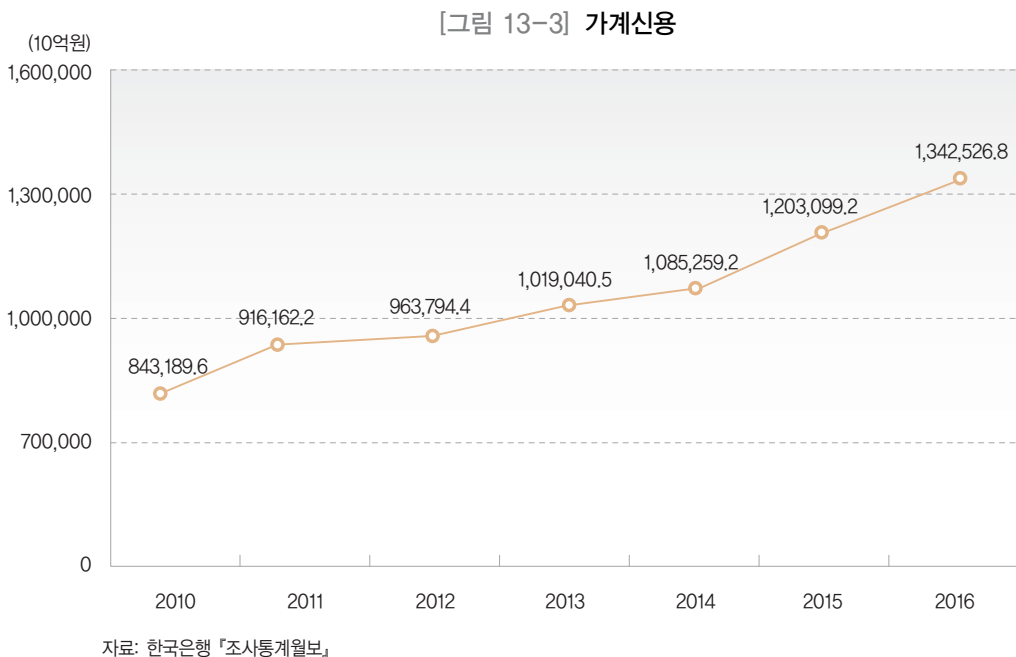
	화폐발행잔액	본원통화	협의통화(M1)	광의통화(M2)	금융기관유동성(Lf)
2005	26,135.8	43,249.0	332,344.9	1,021,448.7	1,391,559.6
2009	37,346.2	67,779.1	389,394.5	1,566,850.0	2,018,785.0
2010	43,307.2	74,545.7	427,791.6	1,660,530.0	2,137,197.9
2011	48,657.6	80,055.9	442,077.5	1,751,458.4	2,277,679.0
2012	54,334.4	88,342.0	470,010.6	1,835,641.6	2,456,120.5
2013	63,365.9	104,262.0	515,643.4	1,920,795.0	2,615,093.5
2014	74,944.8	116,793.7	585,822.6	2,077,234.0	2,841,785.1
2015	86,757.1	131,438.8	708,452.9	2,247,375.0	3,098,949.4
2016	97,382.3	143,435.3	795,531.1	2,407,459.1	3,344,919.6
2017	107,907.6	155,881.0	849,862.4	2,530,353.6	3,565,196.8
전년대비 증감률(%)	10.8	8.7	6.8	5.1	6.6

자료: 한국은행

가계신용

2016년말 가계신용 총액은 1,342조 5,268억 원으로 2015년말 대비 139조 4,276억 원 (11.6%) 증가하였으며, 2015년말 증가율(10.9%)에 비하여 0.7%p 상승한 것으로 나타났다.

가계대출잔액은 1,269조 8,082억 원으로 2015년말 대비 11.6%, 판매신용잔액은 72조 7,187억 원으로 11.6% 증가하였다.



[표 13-5] 가계신용

(단위: 10억원)

	2010	2011	2012	2013	2014	2015	2016 ^{P)}	전 년 대 비 증감률(%)
가 계 신 용	843,189.6	916,162.2	963,794.4	1,019,040.5	1,085,259.2	1,203,099.2	1,342,526.8	11.6
가 계 대 출	793,778.9	861,387.9	905,944.1	960,579.6	1,025,076.2	1,137,953.1	1,269,808.2	11.6
판 매 신 용	49,410.8	54,774.3	57,850.3	58,460.8	60,183.0	65,146.1	72,718.7	11.6

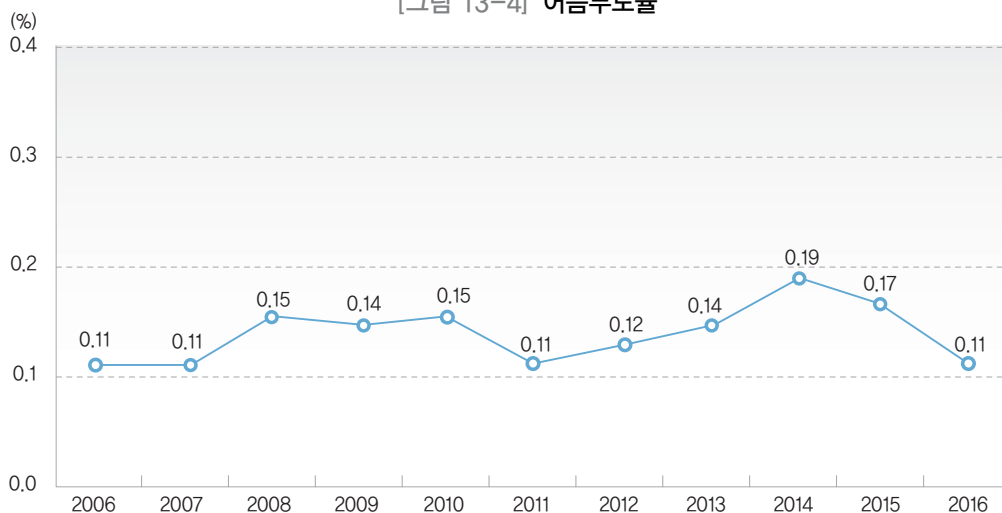
자료: 한국은행 『조사통계월보』

어음부도율

시중의 자금사정이 좋고 나쁨을 판단하는 지표 중 하나는 어음부도율이다. 어음부도율은 부도어음을 지급기일이 도래한 어음총액으로 나눈다. 어음부도율이 높다는 것은 시중의 자금사정이 좋지 않음을 나타낸다.

2016년 전국 어음부도율은 0.11%로 2015년보다 0.06%p 하락하였다.

[그림 13-4] 어음부도율



자료: 한국은행 『지역금융통계』

[표 13-6] 어음부도율¹⁾

(단위: %)

	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
전국 어음부도율	0.11	0.11	0.15	0.14	0.15	0.11	0.12	0.14	0.19	0.17	0.11

주: 1) 부도금액 기준

자료: 한국은행 『지역금융통계』

증권거래

2017년말 코스피지수는 2,467.5p로 마감되어 2016년말의 코스피지수 2,026.5p 보다 21.8% 상승하였다.

[표 13-7] 증권거래

	유가증권 상장주식		상 장 채 권		코스피지수 ¹⁾
	거래량 (백만주)	거래대금 (10억원)	거래량(액면) (10억원)	거래대금 (10억원)	연월말
1995	7,656.0	142,914.1	1,353	1,430	882.9
2000	73,785.3	627,132.9	26,878	27,170	504.6
2005	116,439.7	786,257.9	366,590	363,799	1,379.4
2006	68,936.8	848,489.6	295,450	294,933	1,434.5
2007	89,506.1	1,362,877.1	355,828	351,395	1,897.1
2008	88,149.1	1,287,164.8	376,373	374,007	1,124.5
2009	122,871.3	1,466,274.8	504,382	510,194	1,682.8
2010	95,595.7	1,410,561.8	584,268	585,206	2,051.0
2011	87,732.4	1,702,060.3	815,152	824,827	1,825.7
2012	120,646.9	1,196,263.4	1,351,281	1,376,365	1,997.1
2013	81,096.4	986,375.3	1,312,827	1,321,989	2,011.3
2014	68,130.1	975,977.1	1,373,214	1,394,893	1,915.6
2015	112,903.4	1,327,229.9	1,762,425	1,792,233	1,961.3
2016	92,686.0	1,112,668.7	3,200,333	3,245,004	2,026.5
2017	82,731.1	1,294,159.8	2,430,466	2,410,549	2,467.5
전년대비 증감률(%)	-10.7	16.3	-24.1	-25.7	21.8

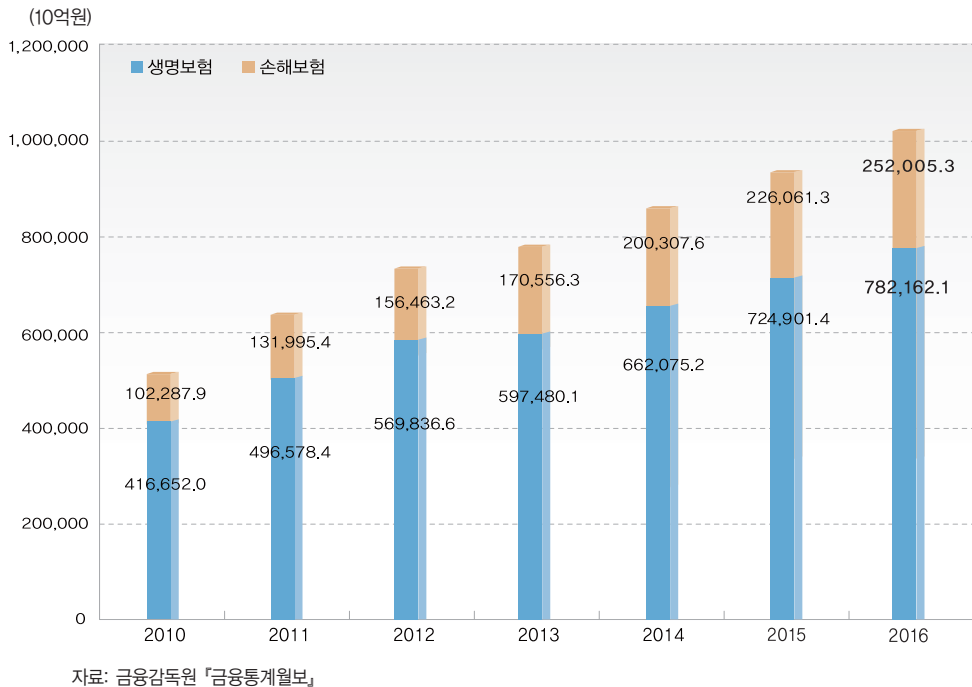
주: 1) 1980. 1.4. = 100

자료: 한국거래소

보험회사 자산 현황

2016년 생명보험사의 자산은 782조 1,621억 원으로 2015년 724조 9,014억 원 대비 7.9%, 손해보험사의 자산은 252조 53억 원으로 2015년 226조 613억 원 대비 11.5% 증가하였다.

[그림 13-5] 보험회사 자산현황



[표 13-8] 보험회사 자산현황¹⁾

(단위: 10억원)

	2010	2011	2012	2013	2014	2015	2016	전년 대비 증감률(%)
합 계	518,939.9	628,573.8	726,299.8	768,036.4	862,382.8	950,962.6	1,034,167.4	8.7
생 명 보 험	416,652.0	496,578.5	569,836.7	597,480.1	662,075.2	724,901.4	782,162.1	7.9
손 해 보 험	102,287.9	131,995.4	156,463.2	170,556.3	200,307.6	226,061.3	252,005.3	11.5

주: 1) 회계연도 1. 1~12.31 기준. 단, 2013년 이전은 변경 전 회계연도(4. 1~익년3.31)기준이며 2013년의 경우 4. 1~12.31임

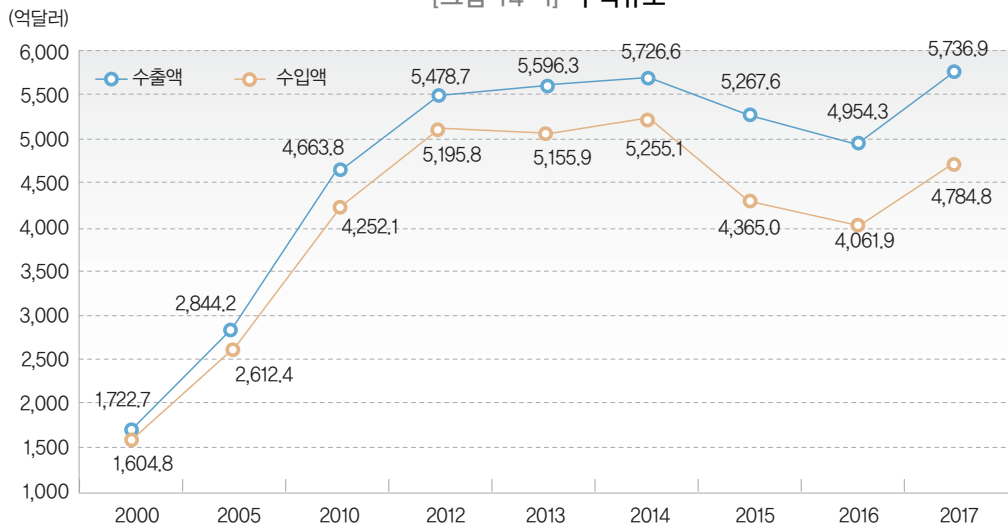
자료: 금융감독원 『금융통계월보』

XIV. 무역 · 국제수지

무역규모

2017년 무역 총액은 1조 521억 7천만 달러로 전년대비 16.7% 증가하였다. 수출액은 전년대비 15.8% 증가한 5,736억 9천만 달러, 수입액은 전년대비 17.8% 증가한 4,784억 8천만 달러를 기록하였다. 2017년 무역수지의 흑자규모는 952억 2천만 달러로 전년보다 59억 9천만 달러 증가하였다.

[그림 14-1] 무역규모



자료: 한국무역협회

[표 14-1] 무역규모

(단위: 억달러)

	무역총액	수출액	수입액	수출액-수입액
2000	3,327.5	1,722.7	1,604.8	117.9
2005	5,456.6	2,844.2	2,612.4	231.8
2010	8,916.0	4,663.8	4,252.1	411.7
2012	10,674.5	5,478.7	5,195.8	282.9
2013	10,752.2	5,596.3	5,155.9	440.5
2014	10,981.8	5,726.6	5,255.1	471.5
2015	9,632.6	5,267.6	4,365.0	902.6
2016	9,016.2	4,954.3	4,061.9	892.3
2017	10,521.7	5,736.9	4,784.8	952.2
전년대비증감률(%)	16.7	15.8	17.8	-

자료: 한국무역협회

주요국별 수출입 동향

2017년 주요국별 수출입 동향은 중국이 수출 1,421억 달러, 수입 979억 달러로 가장 많았다.

국가별 교역순위를 보면, 수출은 중국, 미국, 베트남, 홍콩, 일본 순이고, 수입은 중국, 일본, 미국, 독일, 사우디아라비아 순으로 나타났다.

[표 14-2] 주요 국별 수출입 동향(2017)¹⁾

(단위: 억달러)

순위	국 가 명	수 출	순위	국 가 명	수 입
	총 계	5,737		총 계	4,785
1	중 국	1,421	1	중 국	979
2	미 국	686	2	일 본	551
3	베 트 남	478	3	미 국	507
4	홍 콩	391	4	독 일	197
5	일 본	268	5	사우디아라비아	196
6	호 주	199	6	호 주	192
7	인 도	151	7	대 만	181
8	대 만	149	8	베 트 남	162
9	싱가포르	117	9	러 시 아	120
10	멕 시 코	109	10	카 타 르	113

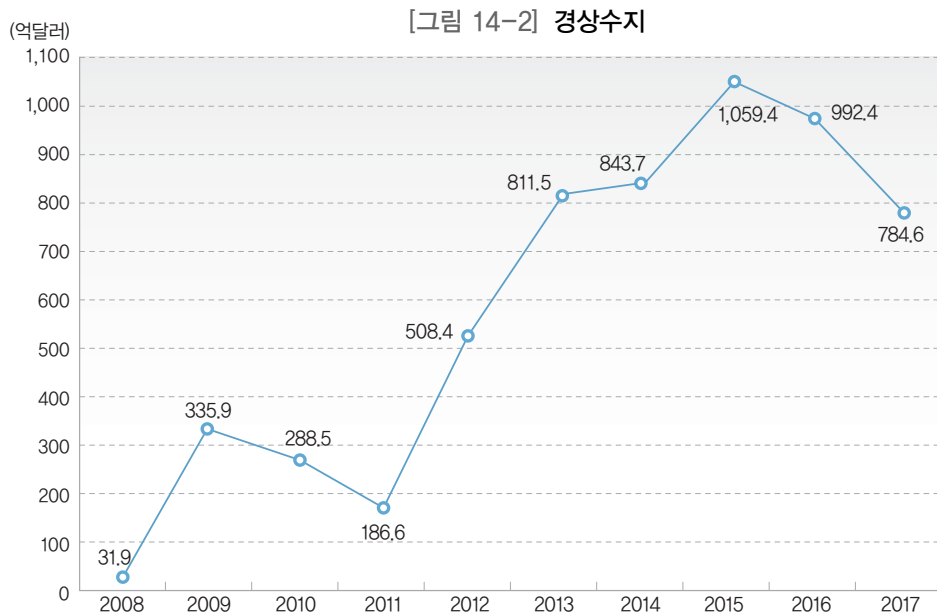
주: 1) 수출입 순위 10위권 밖의 국가는 제외함

자료: 한국무역협회

국제수지

2017년 경상수지 흑자규모는 784억 6천만 달러로 전년 992억 4천만 달러보다 207억 8천만 달러 감소하였다.

상품수지의 흑자규모는 1,198억 9천만 달러로 전년에 이어 흑자를 나타냈으며, 서비스수지는 전년에 이어 344억 7천만 달러 적자로 나타났다.



자료: 한국은행

[표 14-3] 국제수지

(단위: 억달러)

	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017 ^{P)}
경 상 수 지	31.9	335.9	288.5	186.6	508.4	811.5	843.7	1,059.4	992.4	784.6
상 품 수 지	122.0	478.1	479.2	290.9	494.1	827.8	888.9	1,222.7	1,189.0	1,198.9
서비스수지	-65.4	-95.9	-142.4	-122.8	-52.1	-65.0	-36.8	-149.2	-177.4	-344.7
본원소득수지	-12.0	-24.4	4.9	65.6	121.2	90.6	41.5	35.7	38.5	1.2
이전소득수지	-12.7	-21.9	-53.2	-47.2	-54.7	-41.9	-49.8	-49.9	-57.7	-70.8
자 본 수 지	0.3	-0.7	-0.6	-1.1	-0.4	-0.3	-0.1	-0.6	-0.5	-0.3
금융계정 ¹⁾	-65.9	271.7	231.9	243.2	515.8	801.0	893.3	1,063.0	1,025.7	871.0

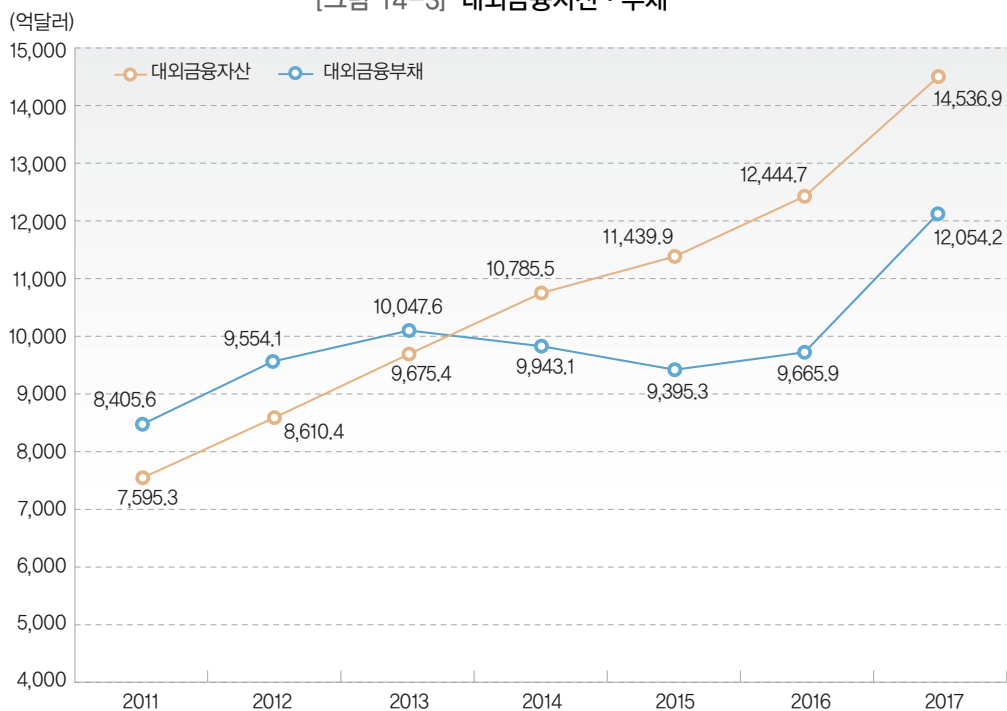
주: 1) 순자산 기준(자산·부채 증가는 (+), 자산·부채 감소는 (-))

자료: 한국은행

대외금융자산 · 부채

2017년말 대외금융자산잔액은 1조 4,536억 9천만 달러로 전년대비 16.8%, 대외금융부채잔액은 1조 2,054억 2천만 달러로 전년대비 24.7% 증가하였다.

[그림 14-3] 대외금융자산 · 부채



자료: 한국은행 『조사통계월보』

[표 14-4] 대외금융자산 · 부채

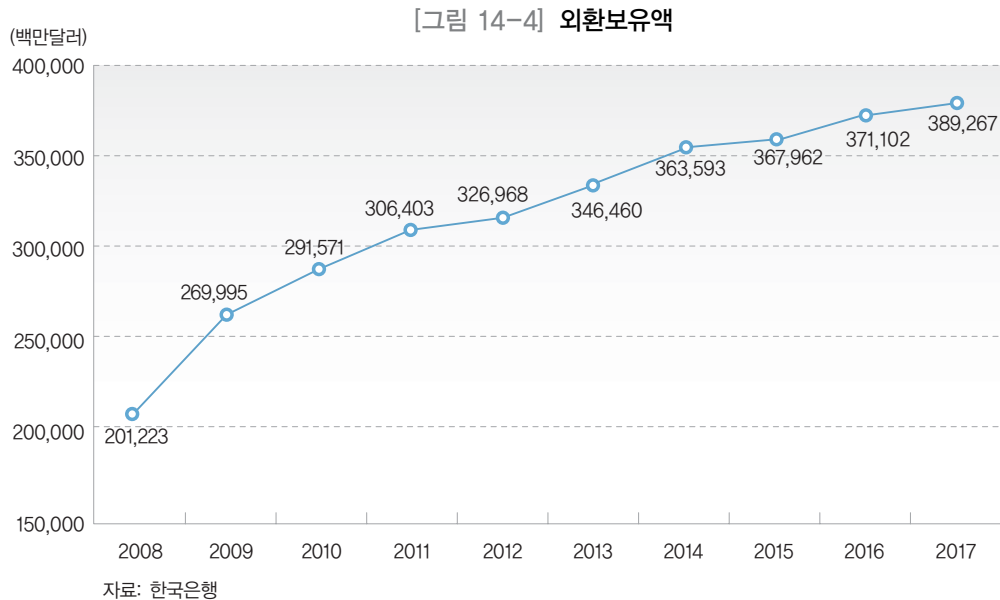
(단위: 억달러)

	2011	2012	2013	2014	2015	2016	2017 ^{P)}	전년대비 증감률(%)
대 외 금 용 자 산 (A)	7,595.3	8,610.4	9,675.4	10,785.5	11,439.9	12,444.7	14,536.9	16.8
대 외 금 용 부 채 (B)	8,405.6	9,554.1	10,047.6	9,943.1	9,395.3	9,665.9	12,054.2	24.7
순대외금융자산(A-B)	-810.3	-943.7	-372.2	842.4	2,044.6	2,778.8	2,482.7	-

자료: 한국은행 『조사통계월보』

외환보유액

2017년 말 외환보유액은 전년 말 3,711억 2백만 달러에서 181억 6천5백만 달러 증가한 3,892억 6천7백만 달러를 기록하였다.



[표 14-5] 외환보유액

(단위: 백만달러)

	합계	금	특별인출권	국제통화기금 포지션 ¹⁾	외환
2005	210,391	74	44	306	209,968
2007	262,224	74	69	311	261,771
2008	201,223	76	86	583	200,479
2009	269,995	79	3,732	982	265,202
2010	291,571	80	3,540	1,025	286,926
2011	306,403	2,167	3,447	2,556	298,233
2012	326,968	3,761	3,527	2,784	316,898
2013	346,460	4,795	3,490	2,528	335,648
2014	363,593	4,795	3,281	1,917	353,601
2015	367,962	4,795	3,241	1,412	358,514
2016	371,102	4,795	2,878	1,728	361,701
2017	389,267	4,795	3,374	1,621	379,477
전년대비 증감률(%)	4.9	0.0	17.2	-6.1	4.9

주: 1) IMF로부터 수시 인출 가능한 자산임

자료: 한국은행

XV. 교육 · 과학 · 문화

학급당 학생 수 및 교원 1인당 학생 수

학급당 학생 수 및 교원 1인당 학생 수는 교육환경의 수준을 파악할 수 있는 중요한 지표이다.

2017년 기준 학급당 학생 수는 초등학교 22.3명, 중학교 26.4명, 고등학교 28.2명이고, 교원 1인당 학생 수는 초등학교 14.5명, 중학교 12.7명, 고등학교 12.4명, 대학교 30.7명으로 감소 추세를 보였다.

2017년 정부예산 대비 교육부 예산규모는 18.2%를 차지하며, 전년대비 1.8%p 상승하였다.

[표 15-1] 학급당 학생 수 및 교원 1인당 학생 수

(단위: %, 명)

	정부예산 ¹⁾ 대비 교육부예산 ²⁾	초등학교		중학교		고등학교		대학교
		학급당	교원1인당	학급당	교원 1인당	학급당	교원 1인당	교원 1인당
2010	19.6	26.6	18.7	33.8	18.2	33.7	15.5	36.2
2011	17.1	25.5	17.3	33.0	17.3	33.1	14.8	35.5
2012	17.6	24.3	16.3	32.4	16.7	32.5	14.4	33.9
2013	16.6	23.2	15.3	31.7	16.0	31.9	14.2	33.6
2014	16.4	22.8	14.9	30.5	15.2	30.9	13.7	33.1
2015	15.9	22.6	14.9	28.9	14.3	30.0	13.2	32.3
2016	16.4	22.4	14.6	27.4	13.3	29.3	12.9	31.9
2017	18.2	22.3	14.5	26.4	12.7	28.2	12.4	30.7

주: 1) 정부예산 = 일반회계+특별회계

2) 교육부예산 = 일반회계+특별회계, 2010~2012년 (구)교육과학기술부 예산 / 2013년부터 교육부 예산은 정부조직개편 이후 기준이며, 추가경정예산이 포함됨.

자료: 교육부, 한국교육개발원 『교육통계연보』, 『간추린 교육통계』

대학진학률 및 취업률

2017년 고등학교 졸업자의 대학진학률은 일반계고등학교는 77.3%로 상급학교 진학자가 취업자보다 많았다.

2015년 졸업자의 취업률은 전문대학 69.5%, 대학 64.4%로 나타났다.

[표 15-2] 고등교육기관 진학률¹⁾ 및 대학 졸업자의 취업률²⁾

(단위: %, 명)

	진학률(고등학교 → 고등교육기관)		전문대학		대학	
	일반계	전문계 ³⁾	졸업자	취업률	졸업자	취업률
2010	81.5	71.1	190,033	55.6	279,603	51.9
2011	75.2	63.7	188,216	67.8	293,967	65.5
2012	76.2	54.4	188,468	68.1	298,727	66.0
2013	77.5	46.8	184,817	67.9	294,952	64.8
2014	78.7	—	183,557	67.8	301,606	64.5
2015	78.9	—	182,424	69.5	322,413	64.4
2016	78.0	—	178,482	—	334,643	—
2017	77.3	—	171,210	—	335,367	—

주: 1) 진학률 = (당해연도 졸업자 중 진학자/당해연도 졸업자)×100

2) 취업률 = (취업자/취업대상자)×100

※ 취업자: 2010년: 건강보험 직장가입자

'11년~: 건강보험 직장가입자+교내취업자+해외취업자+영농업종사자+1인 창(사)업자 및 프리랜서+개인창작활동종사자

※ 취업대상자: '10년~: 졸업자-(진학자+입대자+취업불가능자+외국인유학생+제외인정자)

3) 2014년부터 자료없음

자료: 교육부, 한국교육개발원 『교육통계연보』, 『간추린 교육통계』

연구개발투자

2015년 총 연구개발비는 65조 9,590억 원으로 전년대비 2조 2,250억 원(3.5%) 증가하였다. 국내총생산(GDP) 대비 연구개발비 투자비중은 4.23%로 전년(4.29%) 대비 0.06%p 하락하였다.

2015년 재원별 연구개발비는 정부·공공재원 16조 2,935억 원으로 정부·공공 대 민간·외국 비중은 25:75이며, 연구개발단계별 연구개발비는 기초 17.2%, 응용 20.8%, 개발 61.9%의 비중을 차지하였다.

[표 15-3] 연구개발투자 현황

(단위: 10억원, %)

	연구개발비	재원별			연구개발 단계별			GDP대비 연구개발투자비
		정부·공공	민 간	외 국	기 초	응 용	개 발	
2000	13,849	27.6	72.4	0.06	12.6	24.3	63.1	2.18
2005	24,155	24.3	75.0	0.71	15.3	20.8	63.8	2.63
2010	43,855	28.0	71.8	0.22	18.2	19.9	61.8	3.47
2011	49,890	26.1	73.7	0.22	18.1	20.3	61.7	3.74
2012	55,450	24.9	74.7	0.34	18.3	19.1	62.6	4.03
2013	59,301	24.0	75.7	0.30	18.0	19.1	62.9	4.15
2014	63,734	24.0	75.3	0.71	17.6	18.9	63.4	4.29
2015	65,959	24.7	74.5	0.75	17.2	20.8	61.9	4.23
전년대비 증감(률)	3.5	0.7%p	-0.8%p	0.04%p	-0.4%p	1.9%p	-1.5%p	-0.06%p

자료: 과학기술정보통신부, 한국과학기술기획평가원 「연구개발활동조사보고서」

연구개발인력

2015년 연구개발 종사자 수는 61만 9,907명으로 전년대비 2.4%, 연구원 수는 45만 3,262명으로 전년대비 3.6% 증가하였다.

개발주체별로는 공공연구기관 연구원 수가 6.7%, 기업체 4.3%, 대학은 0.6% 증가하였다. 전체 연구원 중 박사학위소지자 비중은 21.7%로 전년대비 0.6%p 상승하였다.

[표 15-4] 연구개발인력 현황

(단위: 명)

	총 연구개발 종사자 수	연구원 수	박사 (%)	개발주체별 연구원 수		
				공공연구기관	대 학	기업체
1995	201,661	128,315	27.4	15,007	44,683	68,625
2000	237,232	159,973	28.8	13,913	51,727	94,333
2005	335,428	234,702	24.7	15,501	64,895	154,306
2010	500,124	345,912	23.5	26,235	93,509	226,168
2011	531,131	375,176	22.6	28,800	95,750	250,626
2012	562,601	401,724	21.8	28,822	96,916	275,986
2013	569,333	410,333	21.7	31,140	97,319	281,874
2014	605,604	437,447	21.1	33,322	99,317	304,808
2015	619,907	453,262	21.7	35,550	99,870	317,842
전년 대비 증감률(%)	2.4	3.6	0.6%p	6.7	0.6	4.3

자료: 과학기술정보통신부, 한국과학기술기획평가원 「연구개발활동조사보고서」

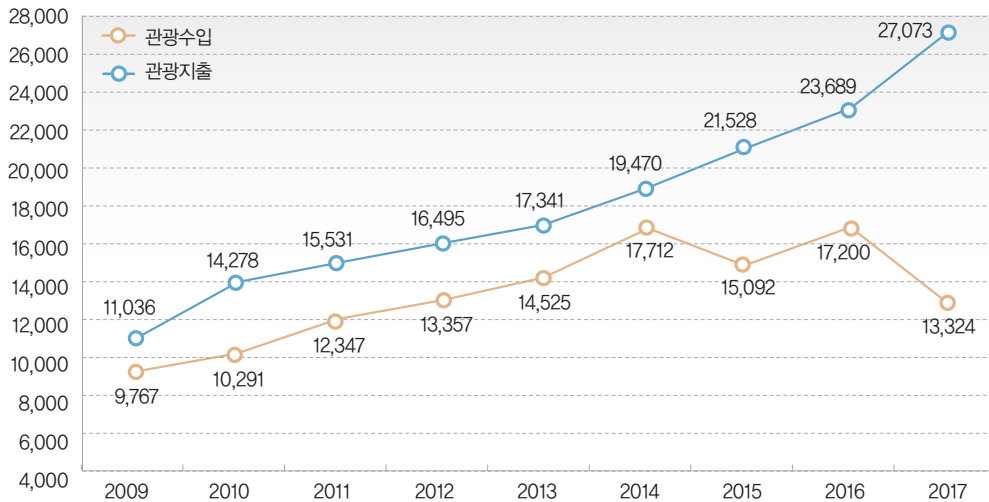
관광수지

중국의 방한 금지 등으로 2017년 방한외래관광객은 1,333.6만 명으로 전년대비 22.7% 감소하였다. 반면 내국인의 해외관광객은 해외여행 열기 지속, 긴 추석연휴, 대체공휴일 효과 등으로 전년대비 18.4% 증가하여 2,649.6만 명을 기록하였다.

2017년 관광수지는 137억 달러 적자를 기록하였다. 관광수입은 전년대비 22.5% 감소한 133억 달러, 관광지출은 14.3% 증가한 270.7억 달러로 집계되었다.

[그림 15-1] 관광수지 현황

(백만달러)



자료: 문화체육관광부, 한국관광공사 『한국관광통계』

[표 15-5] 관광수지 현황

(단위: 천명, 백만달러)

	방한 외래관광객	국민 해외 ¹⁾ 관광객	차이 (국민해외관광객 -방한 외래관광객)	관광수지 ²⁾ (수입-지출)	관광수지	
					수입	지출
2009	7,818	9,494	1,676	-1,269	9,767	11,036
2010	8,798	12,488	3,690	-3,987	10,291	14,278
2011	9,795	12,694	2,899	-3,184	12,347	15,531
2012	11,140	13,737	2,597	-3,138	13,357	16,495
2013	12,176	14,846	2,670	-2,816	14,525	17,341
2014	14,202	16,081	1,879	-1,758	17,712	19,470
2015	13,232	19,310	6,078	-6,436	15,092	21,528
2016	17,242	22,383	5,141	-6,489	17,200	23,689
2017 ³⁾	13,336	26,496	13,160	-13,749	13,324	27,073
전년대비 증감률(%)	-22.7	18.4	-	-	-22.5	14.3

주: 1) 승무원 포함

2) 유학훈련경비 제외

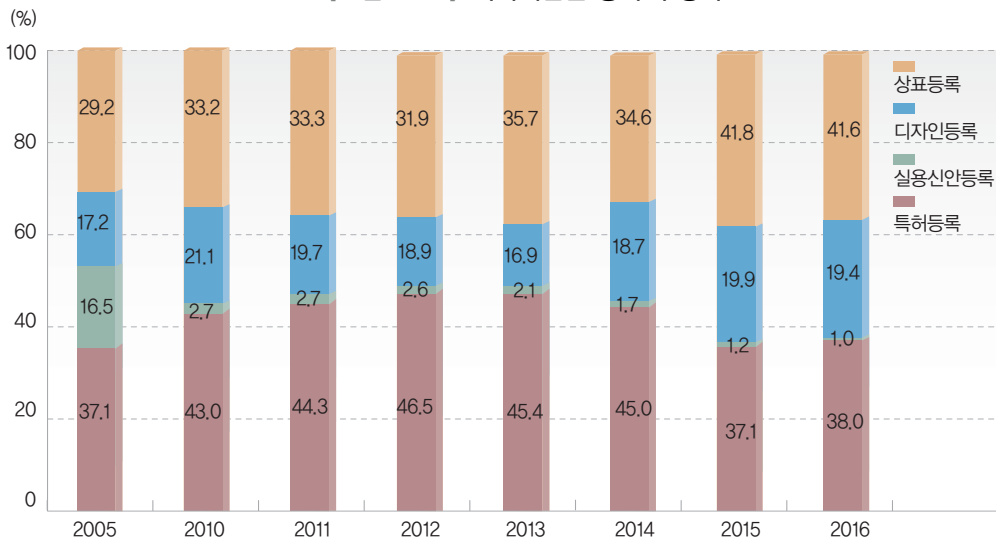
자료: 문화체육관광부, 한국관광공사 『한국관광통계』

XVI. 행정

지식재산권 등록

2016년 지식재산권 등록건수는 28만 6,586건으로 전년대비 4.4% 증가하였다. 구성비는 상표등록 41.6%, 특허등록 38.0%, 디자인등록 19.4%, 실용신안등록이 1.0%를 차지하고 있다.

[그림 16-1] 지식재산권 등록 구성비



자료: 특허청 『지식재산통계연보』

[표 16-1] 지식재산권 등록

(단위: 건)

	계	특허등록	실용신안등록	디자인등록	상표등록
2005	198,094	73,512	32,716	33,993	57,873
2010	159,977	68,843	4,301	33,697	53,136
2011	214,013	94,720	5,853	42,185	71,255
2012	243,869	113,467	6,353	46,146	77,903
2013	280,691	127,330	5,959	47,308	100,094
2014	288,542	129,786	4,955	54,010	99,791
2015	274,424	101,873	3,253	54,551	114,747
2016	286,586	108,875	2,854	55,602	119,255
구성비(%)	100.0	38.0	1.0	19.4	41.6

자료: 특허청 『지식재산통계연보』



통계청

이 면은 빈 공간입니다.



통 계 표

Tables



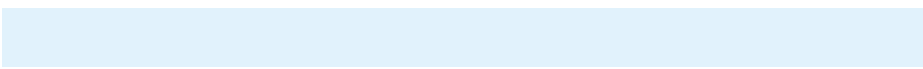
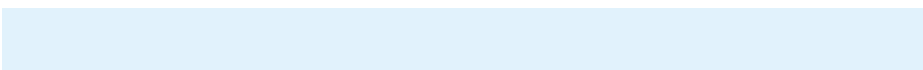
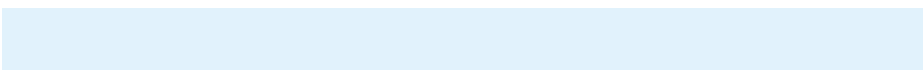
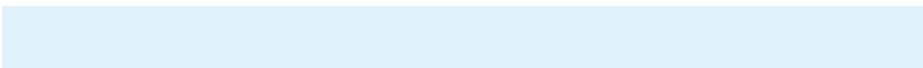
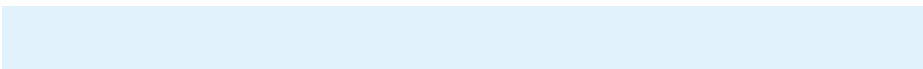
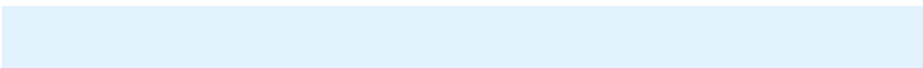
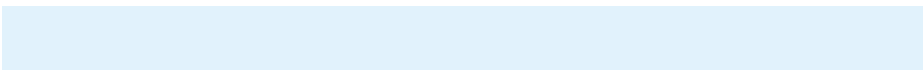
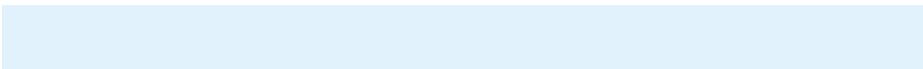
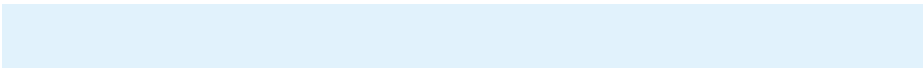
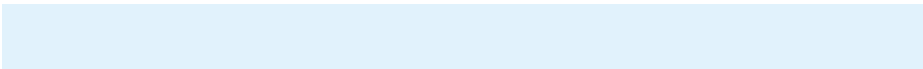
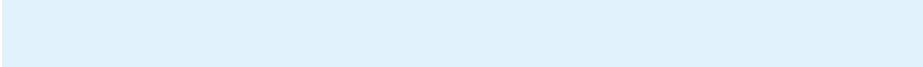
통계청

이 면은 빈 공간입니다.



I. 국토 · 인구 · 가구

Territory / Population / Household





통계청

이 면은 빈 공간입니다.

1. ¹⁾²⁾ Location of Territory

		Far East	Far West	Far South
Includes islands		Dongdo, Dokdo-ri, Ulleung-eup, Ulleung-gun, Gyeongsangbuk-do	Jungwha-gil, Baengnyeong-myeon, Ongjin-gun, Incheon	Marado, Daejeong-eup, Seogwipo-si, Jeju-do
Excludes islands	Administrative site	Ilchul-ro, Guryongpo-eup, Nam-gu, Pohang-si, Gyeongsangbuk-do	Seohae-ro, Sowon-myeon, Taean-gun, Chungcheongnam-do	TTangkkeuthae-ro, Songji-myeon, Haenam-gun, Jeollanam-do

: 1) (GRS80)
2) 2016 12 31
: ⁹
<http://stat.molit.go.kr>

Note: 1) GRS80 coordinates
2) Based on December 31, 2016
Source: Ministry of Land, Infrastructure and Transport ⁹Statistical Yearbook of MOLIT_a .

2. ¹⁾ ¹⁾ Area and Administrative Unit by Province

	(km ²)		. . .				In unit
	Area (km ²)	(%)	City, County and District	City	County	Autonomous district	Non-autonomous district
Whole country	100,339.49	100.0	228	77	82	69	32
Seoul	605.20	0.6	25	-	-	25	-
Busan	769.89	0.8	16	-	1	15	-
Daegu	883.56	0.9	8	-	1	7	-
Incheon	1,062.60	1.1	10	-	2	8	-
Gwangju	501.24	0.5	5	-	-	5	-
Daejeon	539.35	0.5	5	-	-	5	-
Ulsan	1,060.79	1.1	5	-	1	4	-
Sejong	464.87	0.5	-	-	-	-	-
Gyeonggi-do	10,183.46	10.1	31	28	3	-	17
Gangwon-do	16,827.12	16.8	18	7	11	-	-
Chungcheongbuk-do	7,407.29	7.4	11	3	8	-	4
Chungcheongnam-do	8,226.14	8.2	15	8	7	-	2
Jeollabuk-do	8,069.05	8.0	14	6	8	-	2
Jeollanam-do	12,318.79	12.3	22	5	17	-	-
Gyeongsangbuk-do	19,031.42	19.0	23	10	13	-	2
Gyeongsangnam-do	10,539.56	10.5	18	8	10	-	5
Jeju-do	1,849.15	1.8	2	2	-	-	-

: 1) 2016 12 31
: ⁹
<http://www.mois.go.kr>

Note: 1) As of December 31, 2016
Source: Ministry of Land, Infrastructure and Transport ⁹Cadastral Statistical Annual Report_a ,
Ministry of The Interior and Safety ⁹Local Government the Administration District & Population Situation_a .

3. . . 1)2)

	(km ²)		Eup, Myeon and Dong		
	Area (km ²)	Composition (%)	Eup	Myeon	Dong
Seoul	605.20	100.0	-	-	424
Jongno-gu	23.91	4.0	-	-	17
Jung-gu	9.96	1.6	-	-	15
Yongsan-gu	21.87	3.6	-	-	16
Seongdong-gu	16.86	2.8	-	-	17
Gwangjin-gu	17.06	2.8	-	-	15
Dongdaemun-gu	14.22	2.3	-	-	14
Jungnang-gu	18.50	3.1	-	-	16
Seongbuk-gu	24.58	4.1	-	-	20
Gangbuk-gu	23.60	3.9	-	-	13
Dobong-gu	20.67	3.4	-	-	14
Nowon-gu	35.44	5.9	-	-	19
Eunpyeong-gu	29.70	4.9	-	-	16
Seodaemun-gu	17.61	2.9	-	-	14
Mapo-gu	23.84	3.9	-	-	16
Yangcheon-gu	17.41	2.9	-	-	18
Gangseo-gu	41.44	6.8	-	-	20
Guro-gu	20.12	3.3	-	-	15
Geumcheon-gu	13.02	2.2	-	-	10
Yeongdeungpo-gu	24.53	4.1	-	-	18
Dongjak-gu	16.35	2.7	-	-	15
Gwanak-gu	29.57	4.9	-	-	21
Seocho-gu	46.98	7.8	-	-	18
Gangnam-gu	39.50	6.5	-	-	22
Songpa-gu	33.88	5.6	-	-	27
Gangdong-gu	24.59	4.1	-	-	18
Busan	769.89	100.0	3	2	200
Jung-gu	2.83	0.4	-	-	9
Seo-gu	13.96	1.8	-	-	13
Dong-gu	9.74	1.3	-	-	12
Yeongdo-gu	14.19	1.8	-	-	11
Busanjin-gu	29.68	3.9	-	-	20
Dongnae-gu	16.63	2.2	-	-	13
Nam-gu	26.81	3.5	-	-	17
Buk-gu	39.36	5.1	-	-	13
Haebundae-gu	51.47	6.7	-	-	18
Saha-gu	41.75	5.4	-	-	16
Geumjeong-gu	65.27	8.5	-	-	17
Gangseo-gu	181.48	23.6	-	-	7
Yeonje-gu	12.10	1.6	-	-	12
Suyeong-gu	10.21	1.3	-	-	10
Sasang-gu	36.09	4.7	-	-	12
Gijang-gun	218.30	28.4	3	2	-

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2) 2016 12 31
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http://www.mois.go.kr> >

3. Area and Administrative Unit by City, County and District ¹⁾²⁾

	(km ²)		Eup, Myeon and Dong		
	Area (km ²)	Composition (%)	Eup	Myeon	Dong
Daegu	883.56	100.0	3	6	130
Jung-gu	7.05	0.8	-	-	12
Dong-gu	182.18	20.6	-	-	20
Seo-gu	17.33	2.0	-	-	17
Nam-gu	17.44	2.0	-	-	13
Buk-gu	94.07	10.6	-	-	23
Suseong-gu	76.47	8.7	-	-	23
Dalseo-gu	62.34	7.1	-	-	22
Dalseong-gun	426.68	48.3	3	6	-
Incheon	1,062.60	100.0	1	19	130
Jung-gu	140.19	13.2	-	-	11
Dong-gu	7.19	0.7	-	-	11
Nam-gu	24.84	2.3	-	-	21
Yeonsu-gu	54.95	5.2	-	-	13
Namdong-gu	57.05	5.4	-	-	19
Bupyeong-gu	32.00	3.0	-	-	22
Gyeyang-gu	45.57	4.3	-	-	12
Seo-gu	116.90	11.0	-	-	21
Ganghwa-gun	411.43	38.7	1	12	-
Ongjin-gun	172.48	16.2	-	7	-
Gwangju	501.24	100.0	-	-	95
Dong-gu	49.32	9.8	-	-	13
Seo-gu	47.78	9.5	-	-	18
Nam-gu	60.98	12.2	-	-	16
Buk-gu	120.31	24.0	-	-	27
Gwangsan-gu	222.86	44.5	-	-	21
Daejeon	539.35	100.0	-	-	79
Dong-gu	136.66	25.3	-	-	16
Jung-gu	62.14	11.5	-	-	17
Seo-gu	95.50	17.7	-	-	23
Yuseong-gu	176.36	32.7	-	-	11
Daedeok-gu	68.68	12.7	-	-	12
Ulsan	1,060.79	100.0	4	8	44
Jung-gu	37.01	3.5	-	-	13
Nam-gu	73.05	6.9	-	-	14
Dong-gu	36.04	3.4	-	-	9
Buk-gu	157.33	14.8	-	-	8
Ulju-gun	757.37	71.4	4	8	-
Sejong	464.87	100.0	1	9	4
Gyeonggi-do	10,183.46	100.0	34	107	420
Suwon-si	121.05	1.2	-	-	42
Seongnam-si	141.66	1.4	-	-	50
Uijeongbu-si	81.54	0.8	-	-	15
Anyang-si	58.50	0.6	-	-	31
Bucheon-si	53.44	0.5	-	-	36
Gwangmyeong-si	38.52	0.4	-	-	18
Pyeongtaek-si	458.08	4.5	4	5	13
Dongducheon-si	95.67	0.9	-	-	8

Note: 1) There are two kinds of local government. Large district local government(Metropolitan City, Province), and fundamental local government(City, District, County).
Dong, Eup and Myeon are the lowest hierarchical offices under City, District and County.

2) As of December 31, 2016

Source: Ministry of Land, Infrastructure and Transport 『Cadastral Statistical Annual Report』,
Ministry of The Interior and Safety 『Local Government the Administration District & Population Situation』.

3. . . () ¹⁾²⁾

		(km ²)		Eup, Myeon and Dong		
		Area (km ²)	Composition (%)	Eup	Myeon	Dong
가	Ansan-si	154.23	1.5	-	-	25
	Goyang-si	268.10	2.6	-	-	39
	Gwacheon-si	35.87	0.4	-	-	6
	Guri-si	33.31	0.3	-	-	8
	Namyangju-si	458.05	4.5	5	4	7
	Osan-si	42.73	0.4	-	-	6
	Siheung-si	135.80	1.3	-	-	17
	Gunpo-si	36.41	0.4	-	-	11
	Uiwang-si	53.99	0.5	-	-	6
	Hanam-si	93.03	0.9	-	-	13
	Yongin-si	591.34	5.8	1	6	24
	Paju-si	672.83	6.6	4	9	7
	Icheon-si	461.38	4.5	2	8	4
	Anseong-si	553.39	5.4	1	11	3
	Gimpo-si	276.60	2.7	3	3	7
	Hwaseong-si	693.92	6.8	4	10	10
	Gwangju-si	431.02	4.2	3	4	3
	Yangju-si	310.34	3.0	1	4	6
	Pocheon-si	826.57	8.1	1	11	2
	Yeoju-si	608.37	6.0	1	8	3
	Yeoncheon-gun	676.32	6.6	2	8	-
	Gapyeong-gun	843.71	8.3	1	5	-
	Yangpyeong-gun	877.69	8.6	1	11	-
	Gangwon-do	16,827.12	100.0	24	95	74
	Chuncheon-si	1,116.41	6.6	1	9	15
	Wonju-si	868.28	5.2	1	8	16
	Gangneung-si	1,040.34	6.2	1	7	13
	Donghae-si	180.21	1.1	-	-	10
	Taebaek-si	303.48	1.8	-	-	8
	Sokcho-si	105.72	0.6	-	-	8
	Samcheok-si	1,187.00	7.1	2	6	4
	Hongcheon-gun	1,820.14	10.8	1	9	-
	Hoengseong-gun	997.75	5.9	1	8	-
	Yeongwol-gun	1,127.62	6.7	2	7	-
	Pyeongchang-gun	1,463.83	8.7	1	7	-
	Jeongseon-gun	1,219.74	7.2	4	5	-
	Cheorwon-gun	889.46	5.3	4	7	-
	Hwacheon-gun	908.93	5.4	1	4	-
	Yanggu-gun	661.84	3.9	1	4	-
	Inje-gun	1,645.20	9.8	1	5	-
	Goseong-gun	661.10	3.9	2	4	-
	Yangyang-gun	630.09	3.7	1	5	-
	Chungcheongbuk-do	7,407.29	100.0	15	87	51
	Cheongju-si	940.33	12.7	3	10	30
	Chungju-si	983.55	13.3	1	12	12
	Jecheon-si	883.54	11.9	1	7	9

3. Area and Administrative Unit by City, County and District (Cont'd) ¹⁾²⁾

	(km ²)		Eup, Myeon and Dong		
	Area (km ²)	Composition (%)	Eup	Myeon	Dong
Boeun-gun	584.30	7.9	1	10	-
Okcheon-gun	537.12	7.3	1	8	-
Yeongdong-gun	845.84	11.4	1	10	-
Jeungpyeong-gun	81.80	1.1	1	1	-
Jincheon-gun	407.24	5.5	1	6	-
Goesan-gun	842.19	11.4	1	10	-
Eumseong-gun	520.26	7.0	2	7	-
Danyang-gun	781.11	10.5	2	6	-
Chungcheongnam-do	8,226.14	100.0	24	137	46
Cheonan-si	636.07	7.7	4	8	18
Gongju-si	864.19	10.5	1	9	6
Boryeong-si	573.78	7.0	1	10	5
Asan-si	542.24	6.6	2	9	6
Seosan-si	741.21	9.0	1	9	5
Nonsan-si	554.75	6.7	2	11	2
Gyeryong-si	60.72	0.7	-	3	1
Dangjin-si	704.26	8.6	2	9	3
Geumsan-gun	577.18	7.0	1	9	-
Buyeo-gun	624.53	7.6	1	15	-
Seocheon-gun	365.62	4.4	2	11	-
Cheongyang-gun	479.20	5.8	1	9	-
Hongseong-gun	443.99	5.4	2	9	-
Yesan-gun	542.62	6.6	2	10	-
Taeon-gun	515.78	6.3	2	6	-
Jeollabuk-do	8,069.05	100.0	15	144	82
Jeonju-si	205.53	2.5	-	-	33
Gunsan-si	396.17	4.9	1	10	16
Iksan-si	506.53	6.3	1	14	14
Jeongeup-si	692.86	8.6	1	14	8
Namwon-si	752.21	9.3	1	15	7
Gimje-si	545.87	6.8	1	14	4
Wanju-gun	820.98	10.2	3	10	-
Jinan-gun	789.09	9.8	1	10	-
Muju-gun	631.85	7.8	1	5	-
Jangsu-gun	533.26	6.6	1	6	-
Imsil-gun	597.34	7.4	1	11	-
Sunchang-gun	495.97	6.1	1	10	-
Gochang-gun	607.85	7.5	1	13	-
Buan-gun	493.53	6.1	1	12	-

3. . . () ¹⁾²⁾

	(km ²)		. . Eup, Myeon and Dong		
	Area (km ²)	Composition (%)	Eup	Myeon	Dong
Jeollanam-do	12,318.79	100.0	33	196	68
Mokpo-si	51.64	0.4	-	-	23
Yeosu-si	510.09	4.1	1	6	20
Suncheon-si	910.98	7.4	1	10	13
Naju-si	608.40	4.9	1	12	7
Gwangyang-si	463.14	3.8	1	6	5
Damyang-gun	455.09	3.7	1	11	-
Gokseong-gun	547.47	4.4	1	10	-
Gurye-gun	443.25	3.6	1	7	-
Goheung-gun	807.35	6.6	2	14	-
Boseong-gun	663.78	5.4	2	10	-
Hwasun-gun	786.90	6.4	1	12	-
Jangheung-gun	622.47	5.1	3	7	-
Gangjin-gun	500.95	4.1	1	10	-
Haenam-gun	1,015.43	8.2	1	13	-
Yeongam-gun	604.24	4.9	2	9	-
Muan-gun	449.74	3.7	3	6	-
Hampyeong-gun	392.10	3.2	1	8	-
Yeonggwang-gun	475.01	3.9	3	8	-
Jangseong-gun	518.44	4.2	1	10	-
Wando-gun	396.44	3.2	3	9	-
Jindo-gun	440.12	3.6	1	6	-
Sinan-gun	655.78	5.3	2	12	-
Gyeongsangbuk-do	19,031.42	100.0	36	202	94
Pohang-si	1,130.01	5.9	4	10	15
Gyeongju-si	1,324.89	7.0	4	8	11
Gimcheon-si	1,009.24	5.3	1	14	7
Andong-si	1,521.94	8.0	1	13	10
Gumi-si	615.18	3.2	2	6	19
Yeongju-si	669.43	3.5	1	9	9
Yeongcheon-si	919.30	4.8	1	10	5
Sangju-si	1,254.80	6.6	1	17	6
Mungyeong-si	911.61	4.8	2	7	5
Gyeongsan-si	411.74	2.2	2	6	7
Gunwi-gun	614.27	3.2	1	7	-
Uiseong-gun	1,175.14	6.2	1	17	-
Cheongsong-gun	846.06	4.4	1	7	-
Yeongyang-gun	815.63	4.3	1	5	-
Yeongdeok-gun	741.14	3.9	1	8	-

3. Area and Administrative Unit by City, County and District (Cont'd) ¹⁾²⁾

	(km ²)		Eup, Myeon and Dong		
	Area (km ²)	Composition (%)	Eup	Myeon	Dong
Cheongdo-gun	693.79	3.6	2	7	-
Goryeong-gun	384.10	2.0	1	7	-
Seongju-gun	616.13	3.2	1	9	-
Chilgok-gun	450.93	2.4	3	5	-
Yecheon-gun	661.38	3.5	1	11	-
Bonghwa-gun	1,202.26	6.3	1	9	-
Uljin-gun	989.57	5.2	2	8	-
Ulleung-gun	72.87	0.4	1	2	-
Gyeongsangnam-do	10,539.56	100.0	21	175	118
Changwon-si	747.67	7.1	2	6	54
Jinju-si	712.96	6.8	1	15	16
Tongyeong-si	239.82	2.3	1	6	8
Sacheon-si	398.64	3.8	1	7	6
Gimhae-si	463.36	4.4	1	6	12
Miryang-si	798.64	7.6	2	9	5
Geoje-si	402.64	3.8	-	9	9
Yangsan-si	485.45	4.6	1	4	8
Uiryeong-gun	482.87	4.6	1	12	-
Haman-gun	416.60	4.0	2	8	-
Changnyeong-gun	532.86	5.1	2	12	-
Goseong-gun	517.94	4.9	1	13	-
Namhae-gun	357.57	3.4	1	9	-
Hadong-gun	675.62	6.4	1	12	-
Sancheong-gun	794.82	7.5	1	10	-
Hamyang-gun	725.48	6.9	1	10	-
Geochang-gun	803.18	7.6	1	11	-
Hapcheon-gun	983.46	9.3	1	16	-
Jeju-do	1,849.15	100.0	7	5	31
Jeju-si	978.43	52.9	4	3	19
Seogwipo-si	870.72	47.1	3	2	12

4. Population Trend

: 1,000	In thousand persons								
	1) Census population	가 2) Midyear population projections according to the medium-growth scenario			(%) 3) Population increase rate (%)	() Sex ratio (per 100 females)	(/ km ²)		5) Population of North Korea
		Total	Male	Female			Population density (persons per sq.Km)	4) Land area (km ²)	
1980	37,436	38,124	19,236	18,888	1.56	101.8	389	98,011	-
1985	40,448	40,806	20,576	20,230	0.99	101.7	415	98,349	-
1990	43,411	42,869	21,568	21,301	0.99	101.3	434	98,730	-
1995	44,609	45,093	22,705	22,388	1.01	101.4	454	99,286	21,715
2000	46,136	47,008	23,667	23,341	0.84	101.4	473	99,461	22,702
2001	-	47,370	23,855	23,515	0.77	101.4	476	99,538	22,902
2002	-	47,645	23,991	23,653	0.58	101.4	478	99,585	23,088
2003	-	47,892	24,121	23,771	0.52	101.5	481	99,601	23,254
2004	-	48,083	24,211	23,872	0.40	101.4	483	99,617	23,411
2005	47,279	48,185	24,243	23,941	0.21	101.3	484	99,646	23,561
2006	-	48,438	24,370	24,069	0.53	101.2	486	99,678	23,707
2007	-	48,684	24,491	24,192	0.51	101.2	488	99,720	23,849
2008	-	49,055	24,672	24,383	0.76	101.2	491	99,828	23,934
2009	-	49,308	24,774	24,533	0.52	101.0	494	99,897	24,062
2010	48,580	49,554	24,881	24,673	0.50	100.8	495	100,033	24,187
2011	-	49,937	25,070	24,867	0.77	100.8	499	100,148	24,308
2012	-	50,200	25,187	25,012	0.53	100.7	501	100,188	24,427
2013	-	50,429	25,285	25,144	0.46	100.6	503	100,266	24,545
2014	-	50,747	25,445	25,302	0.63	100.6	506	100,284	24,662
2015	51,069	51,015	25,586	25,429	0.53	100.6	509	100,295	24,779
2016	51,270	51,246	25,694	25,552	0.45	100.6	511	100,339	24,897
2017	-	51,446	25,790	25,656	0.39	100.5	-	-	25,014

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1) Including foreigners
 2) The population projections were estimated in December 2016 according to the medium-growth scenario.
 3) Rates of increase over the last year
 4) Figures are the land areas used in population density calculation.
 5) Estimates of mid-year population based on 1993, 2008 Census of North Korea.

Source: Statistics Korea 『Population and Housing Census Report』, 『Population Projections』, Ministry of Land, Infrastructure and Transport 『Cadastral Statistical Annual Report』.

5. ¹⁾ Population Projections by Province

	In person								
	Whole country	Seoul	Busan	Daegu	Incheon	Gwangju	Daejeon	Ulsan	Sejong
1995	45,092,991	10,342,224	3,852,295	2,475,360	2,333,769	1,273,532	1,286,844	979,606	-
2000	47,008,111	10,078,434	3,732,630	2,528,863	2,522,462	1,382,426	1,396,869	1,035,658	-
2005	48,184,561	10,028,631	3,590,291	2,509,168	2,581,406	1,445,390	1,469,868	1,071,339	-
2010	49,554,112	10,088,611	3,476,658	2,479,781	2,722,990	1,493,632	1,515,009	1,099,035	-
2015	51,014,947	9,941,162	3,452,260	2,468,755	2,882,868	1,505,906	1,542,394	1,163,719	187,202
2016	51,245,707	9,852,081	3,447,109	2,465,364	2,906,795	1,503,589	1,534,974	1,168,651	232,551
2017	51,446,201	9,776,305	3,428,923	2,465,268	2,923,047	1,500,977	1,531,256	1,165,646	275,594
2020	51,973,817	9,635,114	3,396,020	2,446,239	2,978,706	1,496,093	1,521,598	1,172,306	377,391
2025	52,609,988	9,545,279	3,341,609	2,408,834	3,079,506	1,491,177	1,541,362	1,185,090	428,161
2030	52,941,342	9,428,800	3,281,203	2,366,938	3,151,654	1,478,923	1,556,008	1,188,098	472,914
	Gyeonggi	Gangwon	Chungbuk	Chungnam	Jeonbuk	Jeonnam	Gyeongbuk	Gyeongnam	Jeju
1995	7,737,864	1,481,781	1,411,922	1,784,205	1,921,970	2,088,701	2,702,465	2,908,813	511,640
2000	9,146,445	1,515,605	1,494,377	1,879,274	1,927,005	2,034,970	2,773,340	3,035,571	524,182
2005	10,625,127	1,488,881	1,484,736	1,918,287	1,816,604	1,851,257	2,651,702	3,110,041	541,833
2010	11,618,962	1,488,794	1,524,279	2,077,637	1,795,819	1,777,282	2,630,443	3,217,263	547,917
2015	12,423,017	1,516,636	1,589,264	2,102,811	1,835,125	1,796,578	2,677,768	3,330,230	599,252
2016	12,611,742	1,519,837	1,596,223	2,123,194	1,833,490	1,799,747	2,685,620	3,346,191	618,549
2017	12,809,379	1,520,785	1,605,139	2,147,723	1,829,707	1,795,956	2,681,097	3,355,238	634,161
2020	13,220,552	1,531,889	1,629,704	2,203,891	1,823,507	1,793,547	2,684,814	3,385,992	676,454
2025	13,644,535	1,549,909	1,672,870	2,291,157	1,815,361	1,787,283	2,690,815	3,414,375	722,665
2030	13,900,568	1,569,101	1,709,661	2,363,022	1,809,662	1,787,400	2,693,747	3,424,536	759,107

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	2006	2007	2008	2009	2010	2011	2012	2013
Total	48,438	48,684	49,055	49,308	49,554	49,937	50,200	50,429
Years old								
0~4	2,360	2,298	2,301	2,274	2,272	2,316	2,331	2,309
5~9	3,136	2,977	2,809	2,671	2,498	2,336	2,277	2,280
10~14	3,484	3,440	3,368	3,284	3,210	3,119	2,969	2,803
15~19	3,103	3,184	3,282	3,369	3,429	3,469	3,436	3,373
20~24	3,587	3,381	3,227	3,153	3,139	3,176	3,269	3,371
25~29	3,927	4,018	4,056	4,001	3,834	3,665	3,465	3,315
30~34	4,226	4,079	3,955	3,856	3,878	3,967	4,059	4,086
35~39	4,362	4,449	4,510	4,467	4,387	4,241	4,088	3,950
40~44	4,184	4,157	4,135	4,244	4,306	4,409	4,484	4,528
45~49	4,139	4,249	4,355	4,321	4,272	4,191	4,173	4,125
50~54	3,106	3,287	3,524	3,761	3,934	4,164	4,263	4,365
55~59	2,363	2,441	2,519	2,612	2,817	3,065	3,242	3,457
60~64	1,934	1,964	2,025	2,117	2,212	2,303	2,378	2,444
65~69	1,735	1,805	1,866	1,870	1,878	1,846	1,875	1,915
70~74	1,295	1,362	1,426	1,493	1,540	1,587	1,674	1,754
75~79	792	845	898	954	1,026	1,101	1,167	1,228
80~84	448	470	493	528	566	600	644	687
85~89	189	204	224	245	262	275	290	305
90~94	56	62	67	72	78	86	95	110
95~99	10	11	12	13	15	17	19	20
100	2	2	2	2	2	2	3	3
And over								
Male	24,370	24,491	24,672	24,774	24,881	25,070	25,187	25,285
Years old								
0~4	1,227	1,192	1,191	1,175	1,173	1,194	1,201	1,188
5~9	1,642	1,556	1,469	1,394	1,301	1,214	1,181	1,180
10~14	1,853	1,826	1,780	1,730	1,683	1,630	1,550	1,464
15~19	1,637	1,683	1,740	1,788	1,821	1,843	1,821	1,780
20~24	1,874	1,773	1,696	1,658	1,655	1,678	1,735	1,795
25~29	2,025	2,073	2,097	2,072	1,990	1,909	1,809	1,735
30~34	2,181	2,109	2,045	1,992	2,001	2,049	2,095	2,111
35~39	2,228	2,274	2,310	2,289	2,253	2,181	2,101	2,029
40~44	2,139	2,130	2,118	2,165	2,192	2,241	2,279	2,305
45~49	2,089	2,143	2,196	2,185	2,167	2,134	2,125	2,090
50~54	1,555	1,649	1,770	1,887	1,973	2,086	2,136	2,190
55~59	1,175	1,213	1,251	1,298	1,397	1,519	1,609	1,720
60~64	930	951	986	1,036	1,083	1,127	1,164	1,196
65~69	788	823	855	861	871	864	883	908
70~74	534	571	605	638	664	690	733	775
75~79	281	302	326	353	387	422	455	485
80~84	144	151	158	168	178	189	205	222
85~89	52	57	62	68	73	76	80	83
90~94	12	13	15	16	18	20	22	25
95~99	2	2	2	2	3	3	3	4
100	0	0	0	0	0	0	0	0
And over								
Female	24,069	24,192	24,383	24,533	24,673	24,867	25,012	25,144
Years old								
0~4	1,133	1,106	1,110	1,099	1,099	1,122	1,130	1,121
5~9	1,494	1,420	1,340	1,278	1,197	1,122	1,096	1,100
10~14	1,630	1,613	1,588	1,555	1,527	1,489	1,419	1,339
15~19	1,466	1,501	1,542	1,580	1,607	1,626	1,614	1,593
20~24	1,713	1,608	1,531	1,495	1,484	1,497	1,534	1,576
25~29	1,903	1,945	1,960	1,929	1,844	1,755	1,656	1,581
30~34	2,046	1,970	1,910	1,864	1,877	1,918	1,964	1,975
35~39	2,134	2,175	2,200	2,178	2,134	2,060	1,987	1,921
40~44	2,045	2,027	2,017	2,079	2,114	2,168	2,205	2,223
45~49	2,050	2,106	2,159	2,136	2,105	2,057	2,049	2,035
50~54	1,552	1,638	1,754	1,874	1,962	2,078	2,127	2,175
55~59	1,189	1,229	1,268	1,314	1,420	1,546	1,633	1,737
60~64	1,003	1,012	1,038	1,081	1,129	1,176	1,214	1,248
65~69	946	982	1,011	1,009	1,007	982	991	1,006
70~74	760	791	822	855	875	897	941	979
75~79	511	543	572	601	639	679	712	743
80~84	304	319	335	361	388	411	439	465
85~89	137	147	163	177	189	199	211	222
90~94	44	49	53	56	60	66	73	84
95~99	9	9	10	11	12	14	16	17
100	1	2	2	2	2	2	2	2
And over								

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6. Population Projections by Age Group (Five-Year) ¹⁾

In thousand persons

		2014	2015	2017	2020	2025	2030	2040	2050
Total Years old	0~4	50,747	51,015	51,446	51,974	52,610	52,941	52,198	49,433
	5~9	2,295	2,290	2,169	2,053	2,036	2,055	1,702	1,485
	10~14	2,666	2,489	2,266	2,245	2,269	2,032	2,031	1,683
	15~19	3,290	3,222	2,978	2,492	2,246	2,268	2,012	1,906
	20~24	3,457	3,512	3,526	3,308	2,557	2,287	2,059	2,059
	25~29	3,259	3,269	3,377	3,625	3,400	2,625	2,345	2,092
	30~34	4,045	3,872	3,499	3,301	3,656	3,425	2,357	2,129
	35~39	3,854	3,892	4,063	3,866	3,299	3,654	2,643	2,365
	40~44	4,480	4,398	4,087	3,876	3,852	3,289	3,417	2,354
	45~49	4,295	4,354	4,516	4,396	3,875	3,852	3,650	2,647
	50~54	4,335	4,289	4,173	4,342	4,386	3,870	3,293	3,431
	55~59	3,699	3,884	4,233	4,246	4,306	4,357	3,836	3,651
	60~64	2,541	2,751	3,169	3,813	4,179	4,251	3,819	3,271
	65~69	2,006	2,106	2,289	2,661	3,708	4,081	4,242	3,770
	70~74	1,764	1,780	1,759	1,991	2,534	3,553	4,038	3,680
	75~79	1,298	1,351	1,495	1,597	1,809	2,328	3,662	3,900
	80~84	733	794	931	1,102	1,319	1,523	2,847	3,359
	85~89	335	364	427	549	771	936	1,481	2,435
	90~94	116	121	140	189	292	416	629	1,274
	95~99	22	24	31	40	66	104	187	339
100	And over	3	3	4	5	8	14	33	56
Male Years old	0~4	25,445	25,586	25,790	26,044	26,350	26,508	26,092	24,678
	5~9	1,180	1,176	1,112	1,052	1,044	1,054	873	761
	10~14	1,164	1,162	1,192	1,168	1,045	1,036	981	793
	15~19	1,390	1,295	1,175	1,158	1,164	1,041	1,041	863
	20~24	1,728	1,685	1,553	1,296	1,158	1,163	1,030	976
	25~29	1,844	1,878	1,878	1,739	1,337	1,187	1,062	1,062
	30~34	1,714	1,730	1,799	1,945	1,793	1,377	1,212	1,081
	35~39	2,097	2,015	1,831	1,751	1,967	1,810	1,227	1,104
	40~44	1,983	2,005	2,096	2,010	1,748	1,966	1,390	1,226
	45~49	2,286	2,249	2,089	1,987	1,995	1,739	1,804	1,224
	50~54	2,169	2,200	2,285	2,236	1,977	1,988	1,956	1,385
	55~59	2,181	2,165	2,113	2,182	2,221	1,967	1,731	1,803
	60~64	1,842	1,932	2,106	2,129	2,151	2,196	1,968	1,948
	65~69	1,244	1,346	1,554	1,877	2,077	2,109	1,925	1,710
	70~74	958	1,010	1,100	1,280	1,800	2,005	2,108	1,916
	75~79	783	796	801	929	1,192	1,692	1,955	1,823
	80~84	519	546	621	681	811	1,057	1,720	1,873
	85~89	241	267	329	411	523	641	1,249	1,523
	90~94	90	96	116	163	257	336	586	1,018
	95~99	27	28	31	42	75	121	216	468
100	And over	4	5	6	8	12	23	51	106
Female Years old	0~4	25,302	25,429	25,656	25,930	26,260	26,434	26,106	24,755
	5~9	1,115	1,114	1,057	1,001	992	1,001	829	724
	10~14	1,089	1,089	1,123	1,108	994	985	933	754
	15~19	1,276	1,194	1,092	1,087	1,105	991	990	820
	20~24	1,561	1,538	1,425	1,197	1,088	1,105	981	929
	25~29	1,613	1,634	1,647	1,569	1,220	1,101	998	997
	30~34	1,545	1,539	1,578	1,680	1,607	1,248	1,133	1,011
	35~39	1,949	1,857	1,668	1,551	1,689	1,614	1,129	1,026
	40~44	1,872	1,888	1,967	1,857	1,550	1,688	1,253	1,139
	45~49	2,193	2,149	1,997	1,889	1,857	1,550	1,613	1,131
	50~54	2,126	2,154	2,231	2,160	1,897	1,864	1,694	1,262
	55~59	2,154	2,124	2,060	2,161	2,165	1,902	1,562	1,628
	60~64	1,857	1,952	2,127	2,117	2,155	2,161	1,868	1,703
	65~69	1,297	1,405	1,615	1,936	2,102	2,143	1,894	1,561
	70~74	1,047	1,096	1,189	1,381	1,908	2,077	2,134	1,854
	75~79	981	983	958	1,061	1,343	1,862	2,083	1,856
	80~84	780	804	874	916	998	1,271	1,942	2,027
	85~89	492	527	602	691	796	881	1,598	1,836
	90~94	245	268	310	385	514	600	896	1,416
	95~99	89	93	108	147	217	295	413	806
100	And over	18	19	25	32	53	81	136	234
		2	3	3	4	7	11	26	42

Note: 1) The population projections were estimated in December 2016 according to the medium-growth scenario.

Source: Statistics Korea 『Population Projections』.

7. Population Structure and Dependency Ratio

1)

	() Population by age group (person)						Total dependency ratio (%)	Youth support payments	Old child support
	0 ~ 14		15 ~ 64		65				
	0~14 Years old	Composition (%)	15~64 Years old	Composition (%)	65 Years old and over	Composition (%)			
1970	13,709,367	42.5	17,540,152	54.4	991,308	3.1	83.8	78.2	5.7
1975	13,614,403	38.6	20,448,875	58.0	1,217,447	3.5	72.5	66.6	6.0
1980	12,950,775	34.0	23,716,967	62.2	1,456,033	3.8	60.7	54.6	6.1
1985	12,304,542	30.2	26,759,353	65.6	1,741,849	4.3	52.5	46.0	6.5
1990	10,973,592	25.6	29,700,607	69.3	2,195,084	5.1	44.3	36.9	7.4
1995	10,536,828	23.4	31,899,511	70.7	2,656,652	5.9	41.4	33.0	8.3
2000	9,911,229	21.1	33,701,986	71.7	3,394,896	7.2	39.5	29.4	10.1
2001	9,852,452	20.8	33,946,787	71.7	3,570,925	7.5	39.5	29.0	10.5
2002	9,732,348	20.4	34,155,443	71.7	3,756,945	7.9	39.5	28.5	11.0
2003	9,584,906	20.0	34,367,560	71.8	3,939,864	8.2	39.4	27.9	11.5
2004	9,430,513	19.6	34,521,703	71.8	4,130,303	8.6	39.3	27.3	12.0
2005	9,223,260	19.1	34,640,514	71.9	4,320,787	9.0	39.1	26.6	12.5
2006	8,979,585	18.5	34,932,893	72.1	4,525,814	9.3	38.7	25.7	13.0
2007	8,714,382	17.9	35,208,580	72.3	4,760,676	9.8	38.3	24.8	13.5
2008	8,478,823	17.3	35,587,293	72.5	4,988,592	10.2	37.8	23.8	14.0
2009	8,229,264	16.7	35,901,685	72.8	5,176,886	10.5	37.3	22.9	14.4
2010	7,979,439	16.1	36,208,564	73.1	5,366,109	10.8	36.9	22.0	14.8
2011	7,771,460	15.6	36,649,999	73.4	5,515,179	11.0	36.3	21.2	15.0
2012	7,577,231	15.1	36,855,893	73.4	5,766,729	11.5	36.2	20.6	15.6
2013	7,392,237	14.7	37,013,997	73.4	6,022,659	11.9	36.2	20.0	16.3
2014	7,213,693	14.2	37,255,840	73.4	6,277,126	12.4	36.2	19.4	16.8
2015	7,029,883	13.8	37,443,896	73.4	6,541,168	12.8	36.2	18.8	17.5
2016	6,856,319	13.4	37,626,546	73.4	6,762,842	13.2	36.2	18.2	18.0
2017	6,751,043	13.1	37,619,640	73.1	7,075,518	13.8	36.8	18.0	18.8
2018	6,680,843	12.9	37,573,903	72.8	7,380,510	14.3	37.4	17.8	19.6
2019	6,611,944	12.8	37,505,502	72.4	7,693,721	14.8	38.1	17.6	20.5
2020	6,574,424	12.6	37,265,725	71.7	8,133,668	15.6	39.5	17.6	21.8
2025	6,345,139	12.1	35,756,863	68.0	10,507,986	20.0	47.1	17.8	29.4
2030	6,108,720	11.5	33,877,527	64.0	12,955,095	24.5	56.3	18.0	38.2
2035	5,981,074	11.3	31,676,747	60.0	15,175,901	28.7	66.8	18.9	47.9
2040	5,646,728	10.8	29,431,144	56.4	17,120,010	32.8	77.4	19.2	58.2
2045	5,154,605	10.1	27,717,509	54.3	18,179,045	35.6	84.2	18.6	65.6
2050	4,715,511	9.5	25,904,596	52.4	18,812,645	38.1	90.8	18.2	72.6

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Note: 1) The population projections were estimated in December 2016 according to the medium-growth scenario.

Source: Statistics Korea 『Population Projections』.

8.

Vital Statistics

	() Live births (persons)	() Deaths (persons)	() Crude birth rate (per 1000 population)	() Crude death rate (per 1000 population)	() Total fertility rate (persons)	() Sex ratio at birth (persons)	() Marriages (cases)	() Divorces (cases)
1977	825,339	249,254	22.7	6.8	2.990	104.2	303,156	20,280
1978	750,728	252,298	20.3	6.8	2.640	111.3	343,013	19,734
1979	862,669	239,986	23.0	6.4	2.900	106.4	353,824	17,178
1980	862,835	277,284	22.6	7.3	2.820	105.3	403,031	23,662
1981	867,409	237,481	22.4	6.1	2.570	107.1	406,795	24,278
1982	848,312	245,767	21.6	6.2	2.390	106.8	387,468	26,124
1983	769,155	254,563	19.3	6.4	2.060	107.3	412,984	28,549
1984	674,793	236,445	16.7	5.9	1.740	108.3	385,188	35,772
1985	655,489	240,418	16.1	5.9	1.660	109.4	384,686	38,187
1986	636,019	239,256	15.4	5.8	1.580	111.7	390,229	39,132
1987	623,831	243,504	15.0	5.9	1.530	108.8	390,276	42,268
1988	633,092	235,779	15.1	5.6	1.550	113.2	410,129	42,757
1989	639,431	236,818	15.1	5.6	1.560	111.8	410,708	44,017
1990	649,738	241,616	15.2	5.6	1.570	116.5	399,312	45,694
1991	709,275	242,270	16.4	5.6	1.710	112.4	416,872	49,205
1992	730,678	236,162	16.7	5.4	1.760	113.6	419,774	53,539
1993	715,826	234,257	16.0	5.2	1.654	115.3	402,593	59,313
1994	721,185	242,439	16.0	5.4	1.656	115.2	393,121	65,015
1995	715,020	242,838	15.7	5.3	1.634	113.2	398,484	68,279
1996	691,226	241,149	15.0	5.2	1.574	111.5	434,911	79,895
1997	668,344	241,943	14.4	5.2	1.520	108.3	388,960	91,160
1998	634,790	243,193	13.6	5.2	1.448	110.2	373,500	116,294
1999	614,233	245,364	13.0	5.2	1.410	109.6	360,407	117,449
2000	634,501	246,163	13.3	5.2	1.467	110.2	332,090	119,455
2001	554,895	241,521	11.6	5.0	1.297	109.1	318,407	134,608
2002	492,111	245,317	10.2	5.1	1.166	110.0	304,877	144,910
2003	490,543	244,506	10.2	5.1	1.180	108.7	302,503	166,617
2004	472,761	244,217	9.8	5.0	1.154	108.2	308,598	138,932
2005	435,031	243,883	8.9	5.0	1.076	107.8	314,304	128,035
2006	448,153	242,266	9.2	5.0	1.123	107.5	330,634	124,524
2007	493,189	244,874	10.0	5.0	1.250	106.2	343,559	124,072
2008	465,892	246,113	9.4	5.0	1.192	106.4	327,715	116,535
2009	444,849	246,942	9.0	5.0	1.149	106.4	309,759	123,999
2010	470,171	255,405	9.4	5.1	1.226	106.9	326,104	116,858
2011	471,265	257,396	9.4	5.1	1.244	105.7	329,087	114,284
2012	484,550	267,221	9.6	5.3	1.297	105.7	327,073	114,316
2013	436,455	266,257	8.6	5.3	1.187	105.3	322,807	115,292
2014	435,435	267,692	8.6	5.3	1.205	105.3	305,507	115,510
2015	438,420	275,895	8.6	5.4	1.239	105.3	302,828	109,153
2016	406,243	280,827	7.9	5.5	1.172	105.0	281,635	107,328

9.

가 ()

	Whole country	Seoul	Busan	Daegu	Incheon	Gwangju	Daejeon	Ulsan	Sejong
()									
2006	448,153	92,885	25,678	20,226	23,544	13,576	14,390	10,685	-
2007	493,189	100,107	28,223	22,169	26,538	14,735	15,705	11,918	-
2008	465,892	94,736	26,670	20,562	25,365	13,890	14,856	11,365	-
2009	444,849	89,595	25,110	19,399	24,379	13,101	13,915	11,033	-
2010	470,171	93,268	27,414	20,557	25,752	13,979	14,315	11,433	-
2011	471,265	91,526	27,759	20,758	26,118	13,916	14,808	11,542	-
2012	484,550	93,914	28,673	21,472	27,781	14,392	15,279	12,160	1,054
2013	436,455	84,066	25,831	19,340	25,560	12,729	14,099	11,330	1,111
2014	435,435	83,711	26,190	19,361	25,786	12,729	13,962	11,556	1,344
2015	438,420	83,005	26,645	19,438	25,491	12,441	13,774	11,732	2,708
2016	406,243	75,536	24,906	18,298	23,609	11,580	12,436	10,910	3,297
()									
2006	242,266	38,117	18,862	11,254	10,991	5,711	5,909	4,069	-
2007	244,874	38,645	19,072	11,195	11,315	6,053	5,949	4,107	-
2008	246,113	38,298	19,385	11,605	11,366	6,132	6,105	4,172	-
2009	246,942	38,790	18,954	11,741	11,662	6,179	5,949	4,318	-
2010	255,405	40,130	19,708	12,054	12,087	6,532	6,313	4,328	-
2011	257,396	40,320	19,643	12,355	12,504	6,593	6,336	4,462	-
2012	267,221	41,514	20,534	12,352	12,881	6,874	6,580	4,567	820
2013	266,257	42,063	20,096	12,531	13,039	6,891	6,634	4,871	812
2014	267,692	42,153	20,230	12,642	13,409	6,935	6,564	4,695	853
2015	275,895	43,053	20,820	13,081	13,452	7,443	6,961	4,915	979
2016	280,827	43,540	21,074	13,502	14,119	7,247	6,958	4,947	1,065
()									
2006	330,634	73,924	20,017	13,892	17,261	8,487	9,502	7,493	-
2007	343,559	76,399	21,484	14,655	18,227	8,858	9,684	7,563	-
2008	327,715	71,753	20,149	13,743	18,108	8,472	9,499	7,837	-
2009	309,759	68,841	18,614	12,844	16,643	8,088	8,885	7,267	-
2010	326,104	70,466	20,195	13,479	17,407	8,566	9,351	7,660	-
2011	329,087	71,519	20,224	13,813	18,013	8,946	9,726	7,768	-
2012	327,073	71,695	20,362	13,642	18,079	8,596	9,745	7,887	634
2013	322,807	68,819	20,734	13,601	18,010	8,820	9,621	7,998	743
2014	305,507	64,823	18,927	12,552	17,251	8,213	9,118	7,674	920
2015	302,828	64,193	18,553	12,545	17,118	7,945	8,805	7,483	1,498
2016	281,635	57,643	17,113	12,216	16,092	7,468	8,325	7,006	1,612
()									
2006	124,524	24,354	8,953	5,490	8,132	2,974	3,287	2,825	-
2007	124,072	24,615	8,677	5,330	7,854	2,925	3,449	2,581	-
2008	116,535	23,319	7,908	5,005	7,414	2,836	3,236	2,295	-
2009	123,999	23,920	8,550	5,361	7,880	3,076	3,433	2,591	-
2010	116,858	21,768	7,645	5,107	7,354	3,002	3,189	2,597	-
2011	114,284	20,617	7,514	4,658	6,840	2,857	3,067	2,380	-
2012	114,316	20,177	7,501	4,947	7,306	2,923	2,938	2,590	223
2013	115,292	20,126	7,444	4,796	7,253	2,924	3,003	2,578	240
2014	115,510	19,477	7,345	4,794	7,417	3,051	3,221	2,731	280
2015	109,153	18,176	6,649	4,497	7,116	2,842	2,999	2,406	324
2016	107,328	17,777	6,859	4,383	7,097	2,817	2,890	2,520	343

9. Vital Statistics by Province

Data are the results of the Vital Statistics. The survey, which represents the statistics about Live Births, Deaths, Marriages, Divorces, covers all Koreans in the Republic of Korea and living abroad. The survey is conducted by reporting vital events to local administrative offices (Gu, Si, Eup, Myeon, and Dong) of the place of register or place of address through a written report by a compulsory reporter.

Gyeonggi	Gangwon	Chungbuk	Chungnam	Jeonbuk	Jeonnam	Gyeongbuk	Gyeongnam	Jeju	Abroad	
Live births (person)										
114,143	12,372	13,273	18,504	15,450	15,813	22,436	29,372	5,806	-	2006
125,615	13,617	14,924	20,507	17,111	17,746	24,947	33,184	6,143	-	2007
119,397	12,373	14,064	19,749	15,878	16,363	23,538	31,493	5,593	-	2008
113,691	12,112	13,903	19,257	15,233	15,995	22,373	30,320	5,433	-	2009
121,751	12,477	14,670	20,242	16,100	16,654	23,699	32,203	5,657	-	2010
122,027	12,408	14,804	20,398	16,175	16,612	24,250	32,536	5,628	-	2011
124,747	12,426	15,139	20,448	16,238	16,989	24,635	33,211	5,992	-	2012
112,128	10,981	13,658	18,628	14,555	15,401	22,206	29,504	5,328	-	2013
112,169	10,662	13,366	18,200	14,231	14,817	22,062	29,763	5,526	-	2014
113,495	10,929	13,563	18,604	14,087	15,061	22,310	29,537	5,600	-	2015
105,643	10,058	12,742	17,302	12,698	13,980	20,616	27,138	5,494	-	2016
Deaths (person)										
42,869	10,421	9,508	13,511	13,257	16,141	19,793	18,879	2,974	-	2006
43,590	10,361	9,638	13,857	13,287	15,951	19,869	19,105	2,880	-	2007
44,168	10,506	9,717	13,592	13,241	16,018	19,654	19,341	2,813	-	2008
45,132	10,415	9,985	13,555	12,921	15,734	19,627	19,157	2,823	-	2009
47,687	10,729	9,825	14,014	13,188	16,042	20,249	19,502	3,017	-	2010
48,394	10,521	10,176	14,025	13,126	16,090	20,237	19,593	3,021	-	2011
50,830	11,030	10,478	13,994	13,700	16,766	20,644	20,419	3,238	-	2012
50,959	10,756	10,371	13,854	13,492	16,332	20,245	19,994	3,317	-	2013
51,425	11,004	10,174	14,149	13,563	16,053	20,304	20,239	3,300	-	2014
53,005	11,301	10,638	14,469	13,721	16,543	20,862	21,313	3,339	-	2015
55,215	11,437	10,787	14,600	14,062	16,561	20,978	21,193	3,542	-	2016
Marriages (case)										
77,231	8,731	9,291	13,373	10,429	10,507	16,178	20,789	3,576	9,953	2006
81,248	8,930	9,834	13,766	10,864	10,854	16,623	21,555	3,495	9,520	2007
78,004	8,517	9,512	13,354	10,399	10,480	15,634	20,497	3,445	8,312	2008
73,403	8,081	8,666	12,708	9,605	10,051	14,499	19,494	3,279	8,791	2009
78,471	8,365	9,171	13,185	10,525	10,461	15,592	21,170	3,515	8,525	2010
79,137	8,338	9,542	13,216	10,353	10,266	15,942	20,769	3,582	7,933	2011
79,449	8,225	9,275	12,849	10,022	9,827	15,383	20,140	3,482	7,781	2012
77,649	7,946	9,307	12,482	9,823	9,995	15,421	20,291	3,638	7,909	2013
74,306	7,785	8,774	12,040	9,211	9,357	14,183	19,056	3,593	7,724	2014
73,950	7,876	8,872	12,331	9,060	9,275	14,273	18,671	3,676	6,704	2015
70,052	7,468	8,334	11,792	8,216	8,554	13,363	17,580	3,705	5,096	2016
Divorces (case)										
30,003	3,985	3,438	4,647	4,448	4,423	5,604	7,603	1,613	2,745	2006
29,964	3,818	3,558	4,703	4,417	4,240	5,571	7,493	1,561	3,316	2007
28,379	3,394	3,354	4,472	3,784	4,021	5,287	6,981	1,238	3,612	2008
29,807	3,742	3,738	5,178	4,285	4,290	5,523	7,476	1,469	3,680	2009
27,810	3,579	3,554	4,756	3,910	4,326	5,476	7,503	1,466	3,816	2010
28,444	3,562	3,675	4,819	4,176	4,138	5,322	7,207	1,395	3,613	2011
28,452	3,550	3,424	4,685	3,856	4,011	5,562	7,427	1,426	3,318	2012
28,733	3,725	3,732	4,820	4,144	4,096	5,410	7,547	1,440	3,281	2013
28,892	3,630	3,671	4,915	4,091	4,135	5,503	7,602	1,530	3,225	2014
27,688	3,484	3,486	4,724	3,755	4,033	5,348	7,368	1,447	2,811	2015
26,723	3,482	3,446	4,682	3,979	3,965	5,375	7,486	1,552	1,952	2016

Source: Statistics Korea 『Annual Report on Live Births and Deaths Statistics(Based on Vital Registration)』.

『Annual Report on the Marriages and Divorces Statistics(Based on Vital Registration)』.

10. Live Birth Rates by Age Group of Mother

		In per thousand females						
		15~19	20~24	25~29	30~34	35~39	40~44	45~49
	Total fertility rate	15~19Years old	20~24Years old	25~29Years old	30~34Years old	35~39Years old	40~44Years old	45~49Years old
1995	1.634	3.7	62.4	175.3	68.6	15.0	2.4	0.2
2000	1.467	2.5	38.8	149.6	83.5	17.2	2.5	0.2
2005	1.076	2.1	17.8	91.7	81.5	18.7	2.4	0.2
2010	1.226	1.8	16.5	79.7	112.4	32.6	4.1	0.2
2011	1.244	1.8	16.4	78.4	114.4	35.4	4.6	0.2
2012	1.297	1.8	16.0	77.4	121.9	39.0	4.9	0.2
2013	1.187	1.7	14.0	65.9	111.4	39.5	4.8	0.1
2014	1.205	1.6	13.1	63.4	113.8	43.2	5.2	0.1
2015	1.239	1.4	12.5	63.1	116.7	48.3	5.6	0.2
2016	1.172	1.3	11.5	56.4	110.1	48.7	5.9	0.2
Seoul	0.940	0.9	5.4	33.3	93.3	49.8	6.3	0.2
Busan	1.095	1.5	9.0	46.2	105.8	50.5	6.2	0.2
Daegu	1.186	0.9	9.0	55.8	115.9	48.5	5.2	0.1
Incheon	1.144	1.4	12.9	55.7	105.8	46.8	5.4	0.2
Gwangju	1.168	1.4	11.4	60.4	107.1	45.9	5.6	0.2
Daejeon	1.192	1.4	12.3	57.9	111.3	49.0	5.4	0.1
Ulsan	1.418	1.3	12.8	77.9	132.9	51.9	5.1	0.1
Sejong	1.821	1.1	19.7	110.0	160.7	63.4	9.6	0.2
Gyeonggi	1.194	1.0	11.2	57.6	113.1	48.7	6.0	0.2
Gangwon	1.237	1.5	15.6	71.8	107.8	42.5	5.2	0.1
Chungbuk	1.358	1.6	17.6	80.7	118.6	46.1	5.1	0.2
Chungnam	1.395	2.0	20.4	85.4	118.6	45.8	5.2	0.2
Jeonbuk	1.251	1.5	16.1	66.8	113.5	43.9	5.7	0.2
Jeonnam	1.466	2.0	18.0	84.5	128.4	50.6	6.5	0.3
Gyeongbuk	1.396	1.4	16.6	80.1	125.3	48.0	6.1	0.2
Gyeongnam	1.358	1.2	14.8	76.1	123.7	48.8	5.3	0.1
Jeju	1.432	2.3	17.5	75.8	117.2	62.4	8.7	0.3

11.

Number of Deaths by Age and Cause of Death

12 : , See the headnote of table 12.
In person, per 100,000 population

	1			2			3		
	1st grade			2nd grade			3rd grade		
	Cause of death	Number of death	Rate of death	Cause of death	Number of death	Rate of death	Cause of death	Number of death	Rate of death
Total									
2007		¹⁾ 67,561	137.5		²⁾ 29,277	59.6		³⁾ 21,494	43.7
2016		78,194	153.0		29,735	58.2		23,415	45.8
1~9 Years old									
2007		⁴⁾ 180	3.7		176	3.6	,	⁵⁾ 65	1.3
2016		93	2.2		61	1.5	,	46	1.1
10									
2007		365	5.4	()	309	4.6		245	3.6
2016		() ⁶⁾ 273	4.9		165	3.0		146	2.6
20									
2007		() 1,557	21.0		767	10.4		372	5.0
2016		() 1,097	16.4		379	5.7		284	4.2
30									
2007		() 1,952	22.4		1,626	18.7		807	9.3
2016		() 1,857	24.6		1,055	14.0		360	4.8
40									
2007		5,436	64.0	()	2,231	26.3		⁷⁾ 1,887	22.2
2016		3,982	45.7	()	2,579	29.6		1,062	12.2
50									
2007		10,252	179.8		2,100	36.8		1,998	35.0
2016		10,972	133.0	()	2,677	32.5		2,383	28.9
60									
2007		17,496	461.7		4,901	129.3		3,412	90.0
2016		16,467	319.7		3,363	65.3		2,646	51.4
70									
2007		21,054	981.5		10,350	482.5		6,257	291.7
2016		24,492	771.7		7,505	236.5		6,487	204.4
80 And years over									
2007		10,876	1,483.3		10,306	1,405.5		7,979	1,088.2
2016		20,688	1,455.2		14,945	1,051.2		11,499	808.8

Note: 1) Malignant neoplasms

2) Cerebrovascular diseases

3) Heart diseases

4) Transport accidents

5) Congenital deformity

6) Intentional self-harm

7) Diseases of liver

Source: Statistics Korea 'Annual Report on the Causes of Death Statistics'.

12. .

(2016)¹⁾

(KCD)

		0	1~4	5~9	10~14	15~19	20~24	25~29	30~34	35~39	40~44
	Total	0 Years old	1~4 Years old	5~9 Years old	10~14 Years old	15~19 Years old	20~24 Years old	25~29 Years old	30~34 Years old	35~39 Years old	40~44 Years old
	280,827	1,154	278	205	193	718	1,131	1,374	2,122	3,064	5,192
(A00-B99)	7,946	17	12	3	2	5	14	10	27	50	85
(C00-D48)	79,729	14	46	51	50	104	142	146	354	730	1,416
(D50-D89)	703	3	1	6	3	9	3	7	6	7	17
(E00-E88)	11,063	14	3	2	3	4	10	18	32	48	110
(F01-F99)	5,299	-	-	-	-	2	4	6	13	22	67
(G00-G98)	10,841	14	46	36	26	47	41	45	41	43	76
(H00-H57)	1	-	-	-	-	-	-	-	-	-	-
(H60-H93)	4	-	-	-	-	-	-	-	-	-	-
(I00-I99)	60,388	22	13	15	14	31	53	94	187	376	729
(J00-J98,U04)	29,404	14	19	11	9	10	12	26	33	53	84
(K00-K92)	11,949	4	5	4	2	5	11	14	92	181	406
(L00-L98)	518	-	-	-	-	-	1	2	-	-	4
(M00-M99)	1,496	1	1	-	1	3	10	7	7	14	17
(N00-N98)	7,168	2	3	-	1	1	3	2	9	23	39
(O00-Q99)	37	-	-	-	-	-	2	5	17	11	1
(P00-P96)	616	610	6	-	-	-	-	-	-	-	-
(Q00-Q99)	426	230	37	9	7	8	18	6	10	7	7
(R00-R99)	25,021	147	12	5	4	26	45	50	67	158	320
(V01-Y89)	28,218	62	74	63	71	463	762	936	1,227	1,341	1,814

: 1) 19

12. Number of Deaths by Sex and Age (2016)¹⁾

Data are the results of the Cause of Death Statistics. The survey covers all the residents in the Republic of Korea and all the Koreans living abroad. The causes of death are classified by Korean Classification Disease(KCD).

										In person
45~49	50~54	55~59	60~64	65~69	70~74	75~79	80~84	85		
45~49 Years old	50~54 Years old	55~59 Years old	60~64 Years old	65~69 Years old	70~74 Years old	75~79 Years old	80~84 Years old	85 Years old and over	Unknown	
8,192	11,927	16,688	17,831	20,332	28,692	42,367	48,227	71,098	42	Total
177	281	358	379	485	758	1,328	1,693	2,262	-	Certain infectious and parasitic diseases (A00-B99)
2,629	4,284	6,817	7,754	8,955	11,409	13,595	11,960	9,269	4	Neoplasms (C00-D48)
12	13	34	42	33	63	101	125	217	1	Diseases of the blood & blood-forming organs (D50-D89)
225	358	596	665	896	1,296	2,098	2,207	2,478	-	Endocrine, nutritional and metabolic diseases (E00-E88)
128	180	202	181	180	261	551	999	2,499	4	Mental and behavioural disorders (F01-F99)
122	190	319	368	489	891	1,638	2,308	4,099	2	Diseases of the nervous system (G00-G98)
-	-	-	-	-	-	1	-	-	-	Diseases of the eye and adnexa (H00-H57)
-	-	-	1	-	-	-	1	2	-	Diseases of the ear and mastoid process (H60-H93)
1,207	1,746	2,585	2,924	3,597	5,840	9,711	12,256	18,977	11	Diseases of the circulatory system (I00-I99)
168	336	552	935	1,400	2,618	4,931	6,742	11,445	6	Diseases of the respiratory system (J00-J98, U04)
794	1,141	1,314	1,101	888	1,056	1,406	1,562	1,962	1	Diseases of the digestive system (K00-K92)
9	17	4	17	31	43	86	122	182	-	Diseases of the skin and subcutaneous tissue (L00-L98)
33	39	74	72	95	157	226	269	469	1	Diseases of the musculoskeletal and connective tissue (M00-M99)
94	180	248	367	492	792	1,311	1,490	2,108	3	Diseases of the genitourinary system (N00-N98)
1	-	-	-	-	-	-	-	-	-	Pregnancy, childbirth and the puerperium (O00-O99)
-	-	-	-	-	-	-	-	-	-	Certain conditions originating in the perinatal period (P00-P96)
14	7	12	15	7	7	10	7	8	-	Congenital malformations and chromosomal abnormalities (Q00-Q99)
452	696	862	810	822	1,288	2,693	4,208	12,350	6	Symptoms, signs and abnormal clinical and laboratory findings, NEC (R00-R99)
2,127	2,459	2,711	2,200	1,962	2,213	2,681	2,278	2,771	3	External causes of morbidity (V01-Y89)

Note: 1) 19 Chapters Classification

Source: Statistics Korea 『Annual Report on the Cause of Death Statistics』.

13. (2016) Life Table (2016)

In person, year

		Total					
		Probability of death	Number of survivors	Stationary population	Life expectancy	Probability of death	Number of survivors
0	0 Years	0.00281	100,000	99,766	82.36	0.00305	100,000
1	1~4 Years	0.00062	99,719	398,732	81.59	0.00073	99,695
5	5~9 Years	0.00044	99,657	498,172	77.64	0.00048	99,623
10	10~14 Years	0.00041	99,614	497,970	72.67	0.00048	99,575
15	15~19 Years	0.00107	99,573	497,635	67.70	0.00139	99,528
20	20~24 Years	0.00160	99,466	496,956	62.77	0.00204	99,389
25	25~29 Years	0.00216	99,307	496,011	57.86	0.00284	99,187
30	30~34 Years	0.00289	99,092	494,782	52.98	0.00358	98,906
35	35~39 Years	0.00393	98,806	493,124	48.13	0.00488	98,552
40	40~44 Years	0.00602	98,418	490,694	43.31	0.00808	98,071
45	45~49 Years	0.00922	97,825	487,041	38.56	0.01298	97,278
50	50~54 Years	0.01407	96,924	481,396	33.89	0.02046	96,016
55	55~59 Years	0.02032	95,559	473,218	29.34	0.02996	94,051
60	60~64 Years	0.02971	93,618	461,525	24.89	0.04402	91,233
65	65~69 Years	0.04546	90,836	444,564	20.57	0.06647	87,216
70	70~74 Years	0.07847	86,707	418,120	16.42	0.11125	81,419
75	75~79 Years	0.14660	79,903	372,549	12.59	0.19934	72,362
80	80~84 Years	0.25971	68,190	298,938	9.29	0.33126	57,937
85	85~89 Years	0.42137	50,480	199,490	6.62	0.49629	38,744
90	90~94 Years	0.61083	29,209	98,496	4.62	0.67225	19,516
95	95~99 Years	0.78423	11,367	30,881	3.21	0.82212	6,396
100	100 Years old & over	1.00000	2,453	5,561	2.27	1.00000	1,138

		Male		Female			
		Stationary population	Life expectancy	Probability of death	Number of survivors	Stationary population	Life expectancy
0	0 Years	99,746	79.30	0.00255	100,000	99,788	85.41
1	1~4 Years	398,608	78.55	0.00052	99,745	398,861	84.63
5	5~9 Years	497,990	74.60	0.00039	99,693	498,361	80.67
10	10~14 Years	497,763	69.64	0.00034	99,653	498,184	75.70
15	15~19 Years	497,345	64.67	0.00076	99,619	497,931	70.73
20	20~24 Years	496,479	59.76	0.00117	99,544	497,439	65.78
25	25~29 Years	495,250	54.87	0.00149	99,428	496,778	60.85
30	30~34 Years	493,681	50.02	0.00220	99,280	495,888	55.94
35	35~39 Years	491,651	45.19	0.00297	99,062	494,603	51.06
40	40~44 Years	488,495	40.40	0.00398	98,767	492,898	46.20
45	45~49 Years	483,490	35.71	0.00550	98,374	490,598	41.37
50	50~54 Years	475,447	31.14	0.00780	97,833	487,352	36.59
55	55~59 Years	463,617	26.74	0.01097	97,069	482,824	31.86
60	60~64 Years	446,665	22.48	0.01611	96,004	476,391	27.18
65	65~69 Years	422,470	18.39	0.02605	94,457	466,663	22.58
70	70~74 Years	386,367	14.51	0.04946	91,996	449,877	18.11
75	75~79 Years	328,105	10.99	0.10295	87,446	416,997	13.91
80	80~84 Years	242,888	8.07	0.20687	78,443	354,993	10.19
85	85~89 Years	144,371	5.79	0.37471	62,216	254,613	7.14
90	90~94 Years	61,458	4.10	0.58001	38,903	135,535	4.88
95	95~99 Years	16,221	2.91	0.76940	16,339	45,542	3.32
100	100 Years old & over	2,382	2.09	1.00000	3,768	8,740	2.32

14. , Mean Age at First Marriage, Divorce and Remarriage

	In age					
	Mean age at first marriage		Mean age at divorce		Mean age at remarriage	
	Male	Female	Male	Female	Male	Female
1990	27.79	24.78	36.75	32.69	38.83	34.00
1991	27.91	24.84	37.17	33.05	39.10	34.31
1992	28.01	24.93	37.40	33.33	39.33	34.54
1993	28.09	25.01	37.85	33.83	39.51	34.74
1994	28.21	25.14	38.07	34.13	39.69	34.97
1995	28.36	25.32	38.31	34.47	40.39	35.55
1996	28.40	25.45	38.61	34.76	40.16	35.47
1997	28.59	25.71	39.08	35.28	40.49	35.94
1998	28.83	26.02	39.70	36.01	41.59	36.85
1999	29.07	26.29	40.01	36.37	42.13	37.46
2000	29.28	26.49	40.11	36.54	42.05	37.45
2001	29.55	26.78	40.21	36.71	42.06	37.55
2002	29.77	27.01	40.56	37.11	42.13	37.85
2003	30.14	27.27	41.26	37.87	42.78	38.30
2004	30.53	27.52	41.67	38.18	43.77	39.20
2005	30.87	27.72	42.08	38.56	44.10	39.56
2006	30.96	27.79	42.64	39.01	44.42	39.72
2007	31.11	28.09	43.20	39.48	44.81	40.08
2008	31.38	28.32	44.30	40.45	44.98	40.31
2009	31.61	28.71	44.48	40.65	45.68	41.09
2010	31.84	28.91	44.99	41.13	46.11	41.59
2011	31.90	29.14	45.43	41.54	46.29	41.91
2012	32.13	29.41	45.88	42.00	46.62	42.31
2013	32.21	29.59	46.24	42.42	46.75	42.52
2014	32.42	29.81	46.54	42.84	47.14	43.00
2015	32.57	29.96	46.93	43.31	47.63	43.46
2016	32.79	30.11	47.19	43.64	48.20	43.99

Source: Statistics Korea 『Annual Report on the Marriages and Divorces Statistics
(Based on Vital Registration)』.

15. Marriages by Foreigner's Nationality

		In case					
Foreign bride's nationality		+					
		Korean bridegroom + Foreign bride					
		2011	2012	2013	2014	2015	2016
Total		22,265	20,637	18,307	16,152	14,677	14,822
Taiwan		155	175	248	230	233	224
Philippines		2,072	2,216	1,692	1,130	1,006	864
Vietnam		7,636	6,586	5,770	4,743	4,651	5,377
Cambodia		961	525	735	564	524	466
Laos		80	144	46	56	82	92
Malaysia		32	23	33	31	21	30
Indonesia		89	97	121	126	110	65
Thailand		354	323	291	439	543	720
Nepal		211	255	186	112	61	46
Mongolia		266	217	193	145	145	170
China		7,549	7,036	6,058	5,485	4,545	4,198
Japan		1,124	1,309	1,218	1,345	1,030	838
Kazakhstan		36	31	16	19	21	40
Uzbekistan		324	365	269	255	224	232
Canada		169	185	177	204	188	201
United States		507	526	637	636	577	570
Australia		73	87	97	95	96	76
New Zealand		24	27	31	37	36	35
Kirgizstan		201	119	71	41	49	43
Russia		125	94	90	94	110	125

Foreign bridegroom's nationality		+					
		Korean bride + Foreign bridegroom					
		2011	2012	2013	2014	2015	2016
Total		7,497	7,688	7,656	7,164	6,597	5,769
Taiwan		123	112	152	120	141	109
Philippines		76	64	47	38	40	36
Vietnam		93	180	279	283	432	565
Nepal		21	23	26	11	10	21
Pakistan		126	130	99	81	65	44
India		40	34	25	30	18	26
Sri Lanka		55	60	58	37	37	25
Bangladesh		17	26	25	22	20	20
China		1,869	1,997	1,727	1,579	1,434	1,463
Japan		1,709	1,582	1,366	1,176	808	381
France		128	158	165	174	177	138
Italy		46	34	53	64	49	36
Germany		114	134	157	148	130	92
Netherlands		23	22	30	28	27	8
United Kingdom		195	196	197	207	196	186
Switzerland		30	30	36	26	31	12
Canada		448	505	475	481	465	398
United States		1,632	1,593	1,755	1,748	1,612	1,377
Australia		216	220	308	249	254	197
New Zealand		78	95	104	103	80	80

16. Divorces by Foreigner's Nationality

Foreign bride's nationality	+ Korean bridegroom + Foreign bride					
	2011	2012	2013	2014	2015	2016
Total	8,349	7,878	7,588	6,998	5,743	5,610
Philippines	328	395	435	449	366	298
Vietnam	1,931	1,992	2,057	1,821	1,480	1,570
Cambodia	192	180	152	155	137	157
Thailand	137	129	133	107	101	107
Mongolia	157	132	125	120	97	80
China	4,783	4,204	3,797	3,402	2,830	2,703
Japan	292	254	259	290	235	186
Uzbekistan	133	141	158	169	102	113
United States	85	105	114	117	107	111
Russia	82	72	66	56	46	50

Foreign bridegroom's nationality	+ Korean bride + Foreign bridegroom					
	2011	2012	2013	2014	2015	2016
Total	3,146	3,009	2,892	2,756	2,494	2,055
Taiwan	24	23	33	28	29	26
Vietnam	17	18	19	25	36	62
Pakistan	51	49	55	54	54	33
Bangladesh	31	29	20	32	32	27
China	1,139	1,051	1,080	1,025	992	919
Japan	1,466	1,396	1,196	1,108	893	505
Germany	12	12	10	15	14	6
Canada	32	52	48	54	32	49
United States	240	233	249	250	230	230

17.

Distribution of Naturalized Citizens after Marriage by Nationality of Origin

										In person 1)
	Total	China	Vietnam	Philippines	Mongolia	Thailand	Uzbekistan	Pakistan	Cambodia	Others
2006	3,344	2,644	222	302	22	31	36	15	-	72
2007	4,190	3,109	439	314	67	44	50	31	-	136
2008	7,916	5,812	1,115	550	110	55	57	27	-	190
2009	17,141	11,744	3,754	809	159	91	96	44	-	444
2010	10,271	6,154	2,981	436	135	34	38	62	-	431
2011	10,733	6,023	3,056	488	113	41	52	24	486	450
2012	7,733	3,668	2,935	327	79	58	61	9	357	239
2013	9,021	3,457	3,914	513	99	77	78	25	500	358
2014	8,082	3,817	2,904	360	79	67	64	19	397	375
2015	6,966	3,121	2,645	258	79	41	64	9	405	344
2016	6,375	1,983	3,165	317	71	33	40	7	469	290

: 1) 2010

Note: 1) Until 2010, data included Cambodia.

: .
http://www.immigration.go.kr>

Source: Korea Immigration Service, Ministry of Justice Korea Immigration Service Statistics .

18. Migrants by Province

Data are the results of the Internal Migration Statistics. Data on migrants are based on resident registrations. Migration includes moving to other Eups, Myeons and Dongs.

	Total migrants		Intra-province	Inter-province		Net migrants
	In-migrants	Out-migrants		In-migrants	Out-migrants	
	() Migrants (person)					
2000	9,009,441	9,009,441	6,163,610	2,845,831	2,845,831	-
2005	8,795,397	8,795,397	5,980,118	2,815,279	2,815,279	-
2010	8,226,594	8,226,594	5,564,301	2,662,293	2,662,293	-
2011	8,127,195	8,127,195	5,522,682	2,604,513	2,604,513	-
2012	7,506,691	7,506,691	4,993,951	2,512,740	2,512,740	-
2013	7,411,784	7,411,784	4,988,355	2,423,429	2,423,429	-
2014	7,629,098	7,629,098	5,121,302	2,507,796	2,507,796	-
2015	7,755,286	7,755,286	5,203,862	2,551,424	2,551,424	-
2016	7,378,430	7,378,430	4,925,088	2,453,342	2,453,342	-
2017	7,154,226	7,154,226	4,743,296	2,410,930	2,410,930	-
Seoul	1,472,937	1,571,423	1,018,807	454,130	552,616	-98,486
Busan	439,073	467,471	321,606	117,467	145,865	-28,398
Daegu	321,182	333,118	236,143	85,039	96,975	-11,936
Incheon	409,465	411,135	266,394	143,071	144,741	-1,670
Gwangju	208,138	216,256	142,174	65,964	74,082	-8,118
Daejeon	211,449	227,624	131,656	79,793	95,968	-16,175
Ulsan	135,199	147,116	94,789	40,410	52,327	-11,917
Sejong	82,073	47,383	23,245	58,828	24,138	34,690
Gyeonggi-do	1,888,324	1,772,162	1,259,187	629,137	512,975	116,162
Gangwon-do	211,653	209,618	130,963	80,690	78,655	2,035
Chungcheongbuk-do	197,177	194,915	119,825	77,352	75,090	2,262
Chungcheongnam-do	288,738	269,337	161,612	127,126	107,725	19,401
Jeollabuk-do	232,047	239,253	167,338	64,709	71,915	-7,206
Jeollanam-do	227,504	230,551	137,172	90,332	93,379	-3,047
Gyeongsangbuk-do	311,061	316,642	193,235	117,826	123,407	-5,581
Gyeongsangnam-do	413,179	409,200	275,875	137,304	133,325	3,979
Jeju-do	105,027	91,022	63,275	41,752	27,747	14,005

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		Net migration			Incoming migrants			Outcoming migrants		
		Total	Male	Female	Total	Male	Female	Total	Male	Female
		Total								
2013		85,212	49,082	36,130	696,166	375,456	320,710	610,954	326,374	284,580
2014		141,651	87,660	53,991	735,181	399,022	336,159	593,530	311,362	282,168
2015		61,426	35,672	25,754	683,716	365,579	318,137	622,290	329,907	292,383
2016		75,359	44,394	30,965	714,023	382,284	331,739	638,664	337,890	300,774
0-4	Years old	-5,368	-2,798	-2,570	23,179	11,897	11,282	28,547	14,695	13,852
5-9		-2,374	-1,220	-1,154	14,577	7,418	7,159	16,951	8,638	8,313
10-14		-159	-219	60	12,813	6,584	6,229	12,972	6,803	6,169
15-19		12,745	6,073	6,672	40,011	18,788	21,223	27,266	12,715	14,551
20-24		27,880	16,982	10,898	148,681	67,254	81,427	120,801	50,272	70,529
25-29		13,771	11,012	2,759	112,344	68,426	43,918	98,573	57,414	41,159
30-34		3,993	2,369	1,624	79,334	47,744	31,590	75,341	45,375	29,966
35-39		395	-69	464	57,753	34,589	23,164	57,358	34,658	22,700
40-44		2,679	301	2,378	47,242	27,375	19,867	44,563	27,074	17,489
45-49		7,173	3,183	3,990	43,747	24,743	19,004	36,574	21,560	15,014
50-54		6,456	3,873	2,583	41,528	22,424	19,104	35,072	18,551	16,521
55-59		2,388	1,901	487	34,515	17,767	16,748	32,127	15,866	16,261
60-64		2,865	2,008	857	28,582	14,568	14,014	25,717	12,560	13,157
65-69		588	188	400	14,961	6,981	7,980	14,373	6,793	7,580
70-74		958	373	585	7,384	3,174	4,210	6,426	2,801	3,625
75-79		843	309	534	4,548	1,697	2,851	3,705	1,388	2,317
80-84		356	110	246	1,995	626	1,369	1,639	516	1,123
85	And Over	168	19	149	825	229	596	657	210	447
	Unknown	2	-1	3	4	-	4	2	1	1

19. International Migration by Koreans and Foreigners ¹⁾

		In person								
		Net migration			Incoming migrants			Outcoming migrants		
		Total	Male	Female	Total	Male	Female	Total	Male	Female
		Koreans								
2013		-7,175	-4,667	-2,508	335,693	174,412	161,281	342,868	179,079	163,789
2014		5,111	8,003	-2,892	328,118	175,316	152,802	323,007	167,313	155,694
2015		-10,499	308	-10,807	310,781	165,467	145,314	321,280	165,159	156,121
2016		-1,883	4,716	-6,599	311,820	164,832	146,988	313,703	160,116	153,587
0-9	Years old	-11,161	-5,851	-5,310	20,313	10,386	9,927	31,474	16,237	15,237
	10-19	-6,684	-2,415	-4,269	26,406	13,910	12,496	33,090	16,325	16,765
	20-29	-3,606	-1,138	-2,468	120,360	56,841	63,519	123,966	57,979	65,987
	30-39	941	2,422	-1,481	54,278	30,119	24,159	53,337	27,697	25,640
	40-49	6,834	4,474	2,360	41,179	25,531	15,648	34,345	21,057	13,288
	50-59	7,478	4,516	2,962	27,688	17,387	10,301	20,210	12,871	7,339
60	And over	4,312	2,708	1,604	21,593	10,658	10,935	17,281	7,950	9,331
	Unknown	3	-	3	3	-	3	-	-	-
		Foreigners								
2013		92,387	53,749	38,638	360,473	201,044	159,429	268,086	147,295	120,791
2014		136,540	79,657	56,883	407,063	223,706	183,357	270,523	144,049	126,474
2015		71,925	35,364	36,561	372,935	200,112	172,823	301,010	164,748	136,262
2016		77,242	39,678	37,564	402,203	217,452	184,751	324,961	177,774	147,187
0-9	Years old	3,419	1,833	1,586	17,443	8,929	8,514	14,024	7,096	6,928
	10-19	19,270	8,269	11,001	26,418	11,462	14,956	7,148	3,193	3,955
	20-29	45,257	29,132	16,125	140,665	78,839	61,826	95,408	49,707	45,701
	30-39	3,447	-122	3,569	82,809	52,214	30,595	79,362	52,336	27,026
	40-49	3,018	-990	4,008	49,810	26,587	23,223	46,792	27,577	19,215
	50-59	1,366	1,258	108	48,355	22,804	25,551	46,989	21,546	25,443
60	And over	1,466	299	1,167	36,702	16,617	20,085	35,236	16,318	18,918
	Unknown	-1	-1	-	1	-	1	2	1	1

Note: 1) This refers to long-term migrants who sojourn longer than 90 days. (Diplomatic officials and soldiers aren't included in a total of foreigners.)

Source: Statistics Korea 『Annual Report on the International Migration Statistics』.

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	1)		2)							
	Total departures		Japan	United States	Taiwan	Hong Kong	China	United Kingdom	Germany	Philippines
2006	10,894,756	5,321,593	2,319,874	603,741	368,964	134,855	780,239	70,192	65,740	67,941
2007	12,590,606	5,491,128	2,215,611	627,172	370,071	131,749	920,250	74,760	71,819	73,122
2008	11,292,385	5,897,517	2,358,333	644,012	352,071	150,670	1,015,699	82,093	76,686	79,266
2009	8,806,670	6,942,183	3,032,376	647,566	411,591	207,065	1,212,305	84,213	80,525	86,477
2010	11,737,190	7,774,645	3,004,066	693,892	438,041	221,155	1,723,849	90,331	81,396	94,897
2011	11,885,121	8,666,503	3,270,290	694,990	457,680	272,642	2,045,380	97,817	80,142	113,552
2012	12,802,342	10,121,950	3,497,525	733,984	570,442	352,055	2,731,121	104,724	86,327	126,566
2013	13,834,472	10,678,334	2,715,451	743,017	566,200	391,388	3,923,190	106,783	86,759	133,595
2014	15,018,234	12,682,019	2,254,307	798,858	666,805	550,294	5,663,482	113,786	89,004	162,615
2015	18,155,622	11,960,087	1,822,400	809,018	543,261	515,479	5,638,211	109,066	91,031	171,026
2016	21,120,686	15,909,555	2,294,344	905,912	855,899	643,311	7,952,479	118,665	99,653	208,264

: 1) 2006 가 , , ,

2) . , , .
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20. Departures of Koreans and Arrivals of Foreigners by Nationality

Total arrivals ²⁾										In person
Canada	가 Singapore	France	Thailand	Malaysia	VietNam	Indonesia	India	Russia	Italy	
85,612	71,018	41,021	89,752	74,467	41,791	36,152	37,065	59,786	16,612	2006
90,202	75,383	47,084	100,850	65,872	55,638	39,118	41,292	62,621	18,008	2007
95,993	77,074	52,577	118,877	67,326	72,020	49,768	43,140	65,341	19,996	2008
102,145	84,351	53,721	156,167	66,148	76,537	48,891	40,877	62,112	19,598	2009
112,496	100,526	58,531	219,231	98,807	92,810	61,592	49,762	73,438	21,131	2010
112,417	110,610	60,209	262,703	136,531	106,360	85,351	52,009	82,604	22,110	2011
119,943	138,813	63,555	334,502	161,970	110,250	110,209	56,329	101,705	24,360	2012
122,329	157,696	67,836	313,347	187,322	114,357	119,179	60,675	118,172	25,650	2013
135,163	185,712	73,846	412,217	227,434	141,827	132,547	68,097	163,987	30,075	2014
137,681	147,000	77,799	325,220	206,485	167,294	120,438	66,730	141,093	30,326	2015
165,081	203,758	85,892	421,953	287,170	264,946	165,671	73,628	181,430	34,043	2016

Note: 1) Korean departures by destination and by purpose have not been compiled since 2006. Excludes crew members.

2) Excludes crew members but includes ID. at Hong Kong and Chinese-Koreans.

Source: Korea Immigration Service, Ministry of Justice "Korea Immigration Service Statistics" .

21.

	1)	2)					
			[A-1]	[A-2]	[B-1]	[B-2]	3)
			Diplomat	Government official	Visa exemption	Tourist / transit	Short-term visit
2006	10,894,756	5,321,593	7,060	10,883	517,526	3,344,602	501,559
2007	12,590,606	5,491,128	7,204	11,534	560,716	3,321,271	505,429
2008	11,292,385	5,897,517	6,912	11,587	610,756	3,526,403	503,599
2009	8,806,670	6,942,183	6,934	11,710	657,800	4,409,336	617,044
2010	11,737,190	7,774,645	8,001	13,753	803,617	4,601,828	959,374
2011	11,885,121	8,666,503	7,543	13,242	909,930	4,969,884	1,324,640
2012	12,802,342	10,121,950	10,335	17,819	1,066,334	5,524,120	2,102,656
2013	13,834,472	10,678,334	11,067	17,864	1,090,907	5,040,354	2,728,573
2014	15,018,234	12,682,019	13,410	29,374	1,426,293	5,335,626	3,725,073
2015	18,155,622	11,960,087	13,952	30,307	1,249,506	4,632,593	3,635,898
2016	21,120,686	15,909,555	14,264	30,184	1,556,536	5,833,225	5,026,435

: 1) 2006 가 , ,

2) (2006 ~2007 , 가)

3) 2006~2010 4) 2006 ~2012

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21. Arrivals and Departures by Purpose and Status of Sojourn

Total arrivals							In person
[D-2] Student	⁴⁾ [D-3] Industrial trainee	[D-4] General trainee	[D-8] Corporate investor	[F-4] Overseas Korean	[F-5] Permanent resident	[T-1] Tourist landing	
35,979	48,203	16,496	36,302	49,005	23,732	-	2006
52,253	8,881	28,248	42,023	62,429	27,763	-	2007
64,930	3,080	34,023	41,924	70,030	28,294	-	2008
85,439	1,371	37,573	36,471	77,948	29,257	-	2009
106,961	2,274	30,938	37,966	129,142	41,561	-	2010
112,291	2,274	37,432	38,102	190,212	58,805	-	2011
111,219	1,951	34,413	39,584	227,836	70,890	134,131	2012
114,818	1,806	37,282	39,859	280,130	87,497	428,481	2013
117,836	1,663	45,624	40,550	349,137	101,184	616,333	2014
140,160	1,934	62,550	40,795	405,948	118,553	722,218	2015
169,715	1,678	81,033	42,007	468,337	134,138	1,618,877	2016

Note: 1) Korean departures by destination and by purpose have not been compiled since 2006. Excludes crew members.

2) Excluding crew members (excluding crew members and landing permits for the 2006-2007 period)

3) Data for the 2006-2010 period referred to short-term visitors.

4) Data for the 2006-2012 period referred to industrial trainees.

Source: Korea Immigration Service, Ministry of Justice ⁹Korea Immigration Service Statistics _a .

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	Total	Birth		Child abandoned	Recognition		Recogniti-on of an embryo	Stillbirth of a recognized embryo	Adoption			Reverse of adoption	
		Legitimate	Illegitimate		Voluntary	Judgement			General	Different family	Posthu-mous		
2004	5,672,322	476,944	7,954	2,556	1,006	112	8	-	2,562	78	-	5	
2005	3,641,219	440,115	8,118	2,591	1,076	76	4	-	3,154	93	-	-	
2006	2,832,774	450,897	7,965	1,900	1,215	71	2	-	3,890	71	-	2	
2007	2,761,899	497,188	8,411	1,636	1,383	88	2	-	3,853	53	-	2	
	Total	Birth		Child abandoned	Recognition		Recogniti-on of an embryo	Stillbirth of a recognized embryo	Sustained use of a sumame and family origin	Adoption			Adoption
		Legitimate	Illegitimate		Voluntary	Judgement				General	Different family	Posthu-mous	General
2008	2,596,603	464,024	10,422	1,493	1,352	116	8	-	4	4,034	49	1,779	-
2009	3,160,565	445,494	10,658	1,618	1,610	131	25	3	3	3,547	59	1,378	2
2010	2,557,516	468,844	11,353	1,451	1,877	148	11	1	2	3,570	56	1,251	3
2011	2,092,541	473,108	11,839	1,011	2,079	161	23	1	3	3,347	45	1,176	2
2012	2,106,043	482,976	11,561	1,006	2,172	117	28	1	7	3,085	15	1,256	-
2013	2,819,391	443,743	11,295	394	2,344	150	40	3	11	2,151	3	2,065	1
2014	2,480,040	437,367	10,262	247	2,407	158	27	-	12	2,095	188	2,740	-
2015	2,415,807	442,525	9,698	259	2,507	162	53	1	8	2,323	329	2,592	-
2016	2,154,928	412,288	8,964	239	2,415	197	58	-	21	2,219	260	2,326	-
	Death	Missing	Sentence of absence	Succession of family headship	Restoration of family headship succession	Renuncia-tion of family headship succession	Entry in a family register/ Reinstatement of a family register	가 Establishment of a branch family			Foundation of a family	Extinct family	
								Voluntary	Legal	Compulsion			
2004	255,730	2,514	648	121,223	285	2,831	52,980	20,017	123,305	-	98,568	-	
2005	254,917	2,547	465	120,730	8	2,720	44,997	20,260	119,627	-	95,478	-	
2006	254,740	2,275	415	120,861	8	2,426	43,280	23,409	125,379	-	91,945	-	
2007	258,104	2,103	539	135,511	7	2,027	40,491	24,475	125,436	-	96,480	-	
	Guardian-ship beginning	Guardian-ship change	Guardian-ship ending	Death	Missing	Sentence of absence	Withdrawal of missing sentence	Withdrawal of absence sentence	Name change	Change in registration place	Change in a sumame and family origin		
												Naturalize	
2008	1,121	209	863	254,343	2,187	212	21	-	126,789	44,439	14,566	11,610	
2009	1,118	246	892	255,778	1,820	104	72	-	159,888	43,967	7,504	24,475	
2010	1,336	254	965	262,218	2,041	100	95	-	158,878	41,534	6,392	16,979	
2011	1,477	338	323	265,548	1,783	67	94	1	149,618	37,087	6,254	15,980	
2012	1,444	391	176	272,993	1,851	78	120	-	152,107	27,921	6,177	10,507	
2013	1,324	303	203	273,863	1,971	48	173	-	152,396	27,364	5,634	11,528	
2014	1,308	117	33	273,422	1,421	41	103	1	147,526	26,063	5,034	11,420	
2015	1,489	57	36	282,510	1,465	34	86	-	145,873	24,141	4,464	10,152	
2016	1,412	115	45	285,434	1,455	41	96	-	138,268	21,922	4,612	10,777	

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22. Status of Family Relationship Registrations

														In case
Revocation of adoption		Reversal of adoption revocation	Marriage		Reversal of marriage	Divorce		Reversal of divorce	Parental authority			Guardian-ship beginning		
				가										
Consent	Judgement		General	Registered in wife's family		Consent	Judgement		Designation or transfer in parental authority	Lost	Reversal of loss			
1,203	42	-	314,465	64	210	120,648	19,228	-	145,534	208	11	1,019	2004	
659	40	-	320,818	75	46	113,134	15,810	-	134,475	164	4	1,009	2005	
729	33	-	337,431	99	59	109,860	16,077	-	127,324	145	2	980	2006	
848	49	-	348,119	110	49	106,886	17,339	-	121,835	146	5	1,069	2007	
Reversal	Revocation of adoption			Marriage	Reversal of marriage	Divorce		Parental authority			/ Acting right of representation / Right to manage property			
	Parental adoption	Consent	Judgement			Parental adoption	Consent	Judgement	Designation or transfer in parental authority	Lost	Restora-tion of loss	Loss and refusal		Restora-tion of loss and refusal
-	851	51	-	330,256	68	94,533	22,464	104,293	187	3	24	1	2008	
1	793	70	3	312,093	65	99,182	25,301	115,086	167	2	39	5	2009	
2	770	74	5	328,749	85	92,394	24,994	105,570	202	4	34	4	2010	
-	939	90	14	331,543	53	91,022	23,685	100,317	243	3	53	1	2011	
-	836	117	20	329,220	74	92,331	22,450	99,621	279	2	27	-	2012	
-	777	90	25	325,016	84	93,601	22,124	95,479	260	-	38	1	2013	
-	807	136	26	307,489	90	93,708	22,181	92,918	252	2	19	2	2014	
-	747	143	40	306,419	72	89,963	20,109	86,882	207	4	34	1	2015	
-	662	131	40	287,605	79	89,539	19,314	84,642	191	4	20	1	2016	
가 . 가	Name Change	Acquisition and loss of nationality				New surname	Transfer of family register	Acquisi-tion of family register	1) 가 Persons having a register in an unredeem-ed area	2) Revision of a family register	Report of subsequent accomplish-ment	Others		
		Naturalize	Acquisition	Lost	Restore									
4,909	41,155	6,413	453	23,545	1,440	641	28,488	2,934	371	3,724,472	2,231	63,683	2004	
680	52,146	11,792	339	27,034	4,457	2,977	30,852	2,267	164	1,713,355	1,907	90,203	2005	
581	97,395	7,426	423	21,990	1,090	1,838	36,080	2,776	9	831,755	2,432	105,498	2006	
466	106,239	8,828	312	24,513	1,754	2,084	36,490	2,953	4	661,199	3,255	119,562	2007	
Acquisition and loss of nationality				New surname	가 Newly set-up of a family relation register		가 Revision of a family relation register		Follow-up supplementary report	Revision of a family register		Others		
Acquisition	Lost	Restore	Others		가 Having no register	가 3)	Official authority	Application		Official authority	Application			
275	23,070	3,531	171	3,053	3,834	688	760,772	14,795	2,645	210,560	5,623	75,214	2008	
351	19,938	1,887	1,564	5,109	2,947	550	1,431,889	15,614	5,004	85,374	2,573	74,566	2009	
806	26,121	1,013	2,066	7,190	3,145	564	810,810	10,000	4,633	86,373	3,896	68,653	2010	
1,235	21,917	2,330	2,969	7,315	2,778	791	390,901	9,430	3,277	83,845	4,374	42,051	2011	
863	16,768	2,037	2,098	7,448	2,092	583	420,556	9,976	2,360	77,944	5,856	36,496	2012	
429	20,695	2,683	1,876	7,412	1,836	366	1,172,321	9,887	1,998	85,266	6,603	33,517	2013	
359	18,292	2,940	2,778	7,444	1,961	299	903,898	10,300	1,764	67,406	6,680	16,297	2014	
435	16,686	2,383	2,221	6,787	1,577	283	869,199	10,226	1,994	61,820	6,640	171	2015	
471	35,206	2,482	2,698	6,004	1,612	295	643,917	10,631	1,839	55,863	6,943	11,575	2016	

Note: 1) Includes acquisition of persons having no family register and persons having a family register in an unredeemed area.

2) Includes family register revision by official authority and non-litigation cases.

3) Having a register in the north of the Military Demarcation Line.

Source: Supreme Court of Korea 『Yearbook of Judicature』.

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	Total			Married				
		Male	Female		Male	Female		Male
2013	18,388,488	13,206,984	5,181,504	11,907,647	10,584,830	1,322,817	2,052,992	316,938
2014	18,704,975	13,320,264	5,384,711	12,018,926	10,629,434	1,389,492	2,089,122	317,834
2015	19,012,895	13,427,335	5,585,560	12,122,061	10,669,055	1,453,006	2,126,051	318,234
2016	19,284,671	13,527,835	5,756,836	12,178,220	10,665,998	1,512,222	2,162,280	328,003
2017	19,523,587	13,608,077	5,915,510	12,217,208	10,651,287	1,565,921	2,184,631	335,662
0 ~ 19	79,208	38,617	40,591	387	170	217	-	-
20 ~ 24	489,877	244,805	245,072	16,269	11,451	4,818	140	7
25 ~ 29	868,003	507,510	360,493	163,986	123,519	40,467	604	49
30 ~ 34	1,293,846	890,375	403,471	703,916	563,240	140,676	2,196	316
35 ~ 39	1,879,232	1,395,496	483,736	1,331,832	1,106,751	225,081	7,649	1,361
40 ~ 44	2,029,829	1,513,438	516,391	1,466,043	1,235,513	230,530	22,213	3,859
45 ~ 49	2,412,988	1,785,859	627,129	1,727,066	1,467,999	259,067	59,724	10,219
50 ~ 54	2,280,333	1,691,843	588,490	1,633,500	1,408,552	224,948	110,382	19,582
55 ~ 59	2,377,816	1,750,666	627,150	1,693,226	1,487,648	205,578	205,018	32,794
60 ~ 64	1,813,095	1,317,253	495,842	1,257,661	1,136,652	121,009	268,833	41,668
65 ~ 69	1,309,152	926,605	382,547	863,579	806,557	57,022	302,718	46,126
70 ~ 74	1,010,569	662,630	347,939	603,263	574,117	29,146	335,547	51,027
75 ~ 79	869,824	508,324	361,500	451,404	433,845	17,559	381,975	56,406
80 ~ 84	524,326	263,344	260,982	223,942	216,092	7,850	288,051	41,811
85 ~ 89	213,343	86,688	126,655	66,356	64,659	1,697	143,262	20,690
90 ~ 94	59,263	20,686	38,577	12,894	12,671	223	45,501	7,719
95 ~ 99	11,720	3,678	8,042	1,796	1,766	30	9,757	1,854
100	1,163	260	903	88	85	3	1,061	174

23. Household Projections by Householder's Sex, Age and Marital Status

Widowed	Divorced			Single			In household
		Male	Female		Male	Female	
Female							
1,736,054	1,539,530	628,203	911,327	2,888,319	1,677,013	1,211,306	2013
1,771,288	1,626,969	658,418	968,551	2,969,958	1,714,578	1,255,380	2014
1,807,817	1,715,502	688,331	1,027,171	3,049,281	1,751,715	1,297,566	2015
1,834,277	1,793,711	721,412	1,072,299	3,150,460	1,812,422	1,338,038	2016
1,848,969	1,868,010	752,552	1,115,458	3,253,738	1,868,576	1,385,162	2017
-	4	-	4	78,817	38,447	40,370	0 ~ 19 Years old
133	1,615	258	1,357	471,853	233,089	238,764	20 ~ 24
555	9,033	1,773	7,260	694,380	382,169	312,211	25 ~ 29
1,880	35,649	9,072	26,577	552,085	317,747	234,338	30 ~ 34
6,288	100,235	28,598	71,637	439,516	258,786	180,730	35 ~ 39
18,354	202,997	63,490	139,507	338,576	210,576	128,000	40 ~ 44
49,505	343,759	121,978	221,781	282,439	185,663	96,776	45 ~ 49
90,800	369,661	150,615	219,046	166,790	113,094	53,696	50 ~ 54
172,224	362,752	156,587	206,165	116,820	73,637	43,183	55 ~ 59
227,165	225,857	105,860	119,997	60,744	33,073	27,671	60 ~ 64
256,592	116,254	60,999	55,255	26,601	12,923	13,678	65 ~ 69
284,520	58,332	31,721	26,611	13,427	5,765	7,662	70 ~ 74
325,569	29,303	15,596	13,707	7,142	2,477	4,665	75 ~ 79
246,240	9,436	4,661	4,775	2,897	780	2,117	80 ~ 84
122,572	2,500	1,086	1,414	1,225	253	972	85 ~ 89
37,782	517	222	295	351	74	277	90 ~ 94
7,903	98	36	62	69	22	47	95 ~ 99
887	8	-	8	6	1	5	100 Years old and over

Source: Statistics Korea ^a Household Projections_a.



통계청

이 면은 빈 공간입니다.



Ⅱ. 고용 · 노동 · 임금

Employment / Labor / Wage



통계청

이 면은 빈 공간입니다.

1. Summary Table of Economically Active Population

1)

: 1,000

In thousand persons

	15 Population 15 years and over					가 (%) Participation rate	(%) Employment / population ratio	(%) Unemployment rate
		Economically active population	Employed persons	Unemployed persons	Economically inactive population			
	Total							
2012	41,857	25,781	24,955	826	16,076	61.6	59.6	3.2
2013	42,304	26,108	25,299	808	16,196	61.7	59.8	3.1
2014	42,795	26,836	25,897	939	15,959	62.7	60.5	3.5
2015	43,239	27,153	26,178	976	16,086	62.8	60.5	3.6
2016	43,606	27,418	26,409	1,009	16,187	62.9	60.6	3.7
2017	43,931	27,748	26,725	1,023	16,183	63.2	60.8	3.7
	Male							
2012	20,501	15,077	14,568	509	5,423	73.5	71.1	3.4
2013	20,728	15,245	14,745	500	5,483	73.5	71.1	3.3
2014	20,989	15,607	15,057	550	5,382	74.4	71.7	3.5
2015	21,222	15,728	15,156	572	5,494	74.1	71.4	3.6
2016	21,401	15,836	15,241	594	5,565	74.0	71.2	3.8
2017	21,573	15,975	15,368	607	5,598	74.1	71.2	3.8
	Female							
2012	21,356	10,704	10,387	317	10,653	50.1	48.6	3.0
2013	21,576	10,862	10,554	308	10,713	50.3	48.9	2.8
2014	21,806	11,229	10,840	389	10,578	51.5	49.7	3.5
2015	22,018	11,426	11,022	404	10,592	51.9	50.1	3.5
2016	22,205	11,583	11,168	415	10,622	52.2	50.3	3.6
2017	22,357	11,773	11,356	416	10,585	52.7	50.8	3.5

: 1) 2015 ()

Note: 1) Data were revised by reflecting the change in Population Projections, which were retroactively estimated on the basis of the results of the 2015 Population Census (Register Census).

Source: Statistics Korea.

http://kosis.kr>

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1. ()¹⁾

: 1,000

	15					가 (%) Participation rate	(%) Employment / population ratio	(%) Unemployment rate
	Population 15 years and over				Economically inactive population			
		Economically active population	Employed persons	Unemployed persons				
	가 Farmhousehold							
2012	2,754	2,025	2,002	23	729	73.5	72.7	1.1
2013	2,725	2,002	1,980	22	724	73.4	72.7	1.1
2014	2,656	1,968	1,945	24	688	74.1	73.2	1.2
2015	2,414	1,795	1,767	28	619	74.4	73.2	1.5
2016	2,117	1,597	1,579	18	520	75.4	74.6	1.1
2017	2,123	1,593	1,572	21	530	75.0	74.1	1.3
	Male							
2012	1,387	1,131	1,117	14	256	81.6	80.6	1.2
2013	1,367	1,121	1,109	12	246	82.0	81.1	1.1
2014	1,342	1,109	1,094	15	232	82.7	81.5	1.4
2015	1,240	1,021	1,003	18	218	82.4	80.9	1.8
2016	1,091	908	897	12	183	83.2	82.2	1.3
2017	1,109	914	901	13	195	82.5	81.3	1.5
	Female							
2012	1,368	894	885	9	474	65.4	64.7	1.0
2013	1,358	881	871	9	478	64.8	64.2	1.1
2014	1,315	859	851	8	455	65.4	64.7	1.0
2015	1,174	773	764	10	401	65.9	65.1	1.2
2016	1,026	689	683	6	337	67.1	66.5	0.9
2017	1,014	678	671	8	335	66.9	66.2	1.1

1. Summary Table of Economically Active Population (Cont'd) ¹⁾

In thousand persons

15					가 (%) Participation rate	(%) Employment / population ratio	(%) Unemployment rate	
Population 15 years and over				Economically inactive population				
	Economically active population	Employed persons	Unemployed persons					
가 Non- Farm household								
39,103	23,756	22,953	803	15,347	60.8	58.7	3.4	2012
39,579	24,106	23,320	787	15,473	60.9	58.9	3.3	2013
40,139	24,867	23,953	915	15,272	62.0	59.7	3.7	2014
40,826	25,359	24,411	948	15,467	62.1	59.8	3.7	2015
41,489	25,822	24,830	992	15,667	62.2	59.8	3.8	2016
41,808	26,155	25,153	1,002	15,653	62.6	60.2	3.8	2017
Male								
19,114	13,946	13,451	495	5,168	73.0	70.4	3.5	2012
19,361	14,124	13,637	488	5,237	73.0	70.4	3.5	2013
19,648	14,498	13,964	535	5,149	73.8	71.1	3.7	2014
19,982	14,707	14,153	554	5,276	73.6	70.8	3.8	2015
20,310	14,927	14,345	583	5,382	73.5	70.6	3.9	2016
20,464	15,061	14,467	594	5,403	73.6	70.7	3.9	2017
Female								
19,989	9,810	9,501	308	10,179	49.1	47.5	3.1	2012
20,217	9,982	9,683	299	10,236	49.4	47.9	3.0	2013
20,492	10,369	9,989	380	10,122	50.6	48.7	3.7	2014
20,844	10,652	10,258	394	10,191	51.1	49.2	3.7	2015
21,179	10,894	10,485	409	10,285	51.4	49.5	3.8	2016
21,344	11,094	10,686	408	10,250	52.0	50.1	3.7	2017

2.

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: 1,000

		15~19	20~24	25~29	30~34	35~39	40~44	45~49	50~54	55~59	60~64	65
	Total	15~19 Years old	20~24 Years old	25~29 Years old	30~34 Years old	35~39 Years old	40~44 Years old	45~49 Years old	50~54 Years old	55~59 Years old	60~64 Years old	65 Years old & over
	Total											
2012	25,781	255	1,362	2,532	2,998	3,066	3,544	3,345	3,271	2,261	1,377	1,770
2013	26,108	251	1,377	2,425	3,061	2,958	3,562	3,346	3,366	2,445	1,438	1,879
2014	26,836	270	1,488	2,421	3,069	2,922	3,556	3,498	3,406	2,677	1,533	1,995
2015	27,153	274	1,567	2,412	2,985	2,926	3,490	3,564	3,391	2,824	1,687	2,034
2016	27,418	271	1,572	2,491	2,840	3,016	3,359	3,622	3,307	2,988	1,837	2,116
2017	27,748	270	1,531	2,532	2,704	3,129	3,222	3,709	3,310	3,132	1,982	2,228
	Employed persons											
2012	24,955	233	1,239	2,366	2,903	2,980	3,466	3,282	3,207	2,209	1,338	1,733
2013	25,299	225	1,251	2,253	2,948	2,892	3,486	3,285	3,309	2,395	1,405	1,851
2014	25,897	245	1,337	2,220	2,963	2,842	3,478	3,418	3,336	2,612	1,494	1,954
2015	26,178	245	1,402	2,217	2,887	2,841	3,406	3,486	3,323	2,745	1,640	1,985
2016	26,409	244	1,402	2,262	2,732	2,940	3,283	3,550	3,238	2,912	1,780	2,068
2017	26,725	247	1,368	2,292	2,593	3,050	3,144	3,639	3,238	3,064	1,925	2,166
	Unemployed persons											
2012	826	23	123	167	95	86	79	62	65	52	39	37
2013	808	26	126	172	113	65	75	61	58	51	33	28
2014	939	25	151	201	107	80	78	80	70	66	40	41
2015	976	29	165	195	97	85	85	78	68	79	47	48
2016	1,009	27	170	229	108	76	76	73	68	77	57	49
2017	1,023	23	163	240	111	79	78	70	72	67	58	62

: 1) 2015 ()

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http://kosis.kr> > > .

2. Economically Active Population by Age Group ¹⁾

In thousand persons

	15~19	20~24	25~29	30~34	35~39	40~44	45~49	50~54	55~59	60~64	65	
Total	15~19 Years old	20~24 Years old	25~29 Years old	30~34 Years old	35~39 Years old	40~44 Years old	45~49 Years old	50~54 Years old	55~59 Years old	60~64 Years old	65 Years old & over	
Male												
15,077	109	541	1,348	1,893	1,960	2,129	1,959	1,941	1,363	842	993	2012
15,245	112	556	1,291	1,912	1,890	2,146	1,953	1,980	1,470	875	1,062	2013
15,607	123	611	1,290	1,909	1,855	2,158	2,022	1,982	1,604	928	1,125	2014
15,728	123	648	1,295	1,842	1,871	2,101	2,046	1,964	1,676	1,008	1,153	2015
15,836	127	638	1,339	1,746	1,903	2,020	2,084	1,923	1,768	1,090	1,199	2016
15,975	127	623	1,353	1,646	1,959	1,951	2,129	1,919	1,838	1,184	1,246	2017
Employed persons												
14,568	99	489	1,241	1,829	1,902	2,081	1,922	1,899	1,327	812	970	2012
14,745	99	503	1,178	1,833	1,847	2,100	1,919	1,943	1,433	847	1,044	2013
15,057	111	542	1,160	1,845	1,810	2,112	1,978	1,942	1,562	896	1,100	2014
15,156	110	574	1,165	1,782	1,818	2,058	2,007	1,925	1,623	971	1,124	2015
15,241	113	567	1,193	1,675	1,855	1,982	2,044	1,877	1,719	1,047	1,169	2016
15,368	114	551	1,197	1,576	1,912	1,910	2,088	1,875	1,797	1,141	1,208	2017
Unemployed persons												
509	10	53	108	64	58	48	37	43	37	30	23	2012
500	13	53	113	79	43	46	34	37	37	28	18	2013
550	13	69	131	63	46	46	44	39	42	32	25	2014
572	13	74	131	60	53	43	40	39	53	36	30	2015
594	14	70	146	71	48	38	40	45	49	43	30	2016
607	12	72	156	70	47	41	41	44	41	43	38	2017

Note: 1) Data were revised by reflecting the change in Population Projections, which were retroactively estimated on the basis of the results of the 2015 Population Census (Register Census).

Source: Statistics Korea.

2. ()¹⁾ Economically Active Population by Age Group (Cont'd)

: 1,000

In thousand persons

		15~19	20~24	25~29	30~34	35~39	40~44	45~49	50~54	55~59	60~64	65
	Total	15~19 Years old	20~24 Years old	25~29 Years old	30~34 Years old	35~39 Years old	40~44 Years old	45~49 Years old	50~54 Years old	55~59 Years old	60~64 Years old	65 Years old & over
Female												
2012	10,704	146	820	1,184	1,106	1,106	1,416	1,386	1,330	898	535	777
2013	10,862	139	821	1,134	1,149	1,067	1,416	1,393	1,387	976	563	818
2014	11,229	147	877	1,131	1,161	1,066	1,398	1,476	1,424	1,073	605	870
2015	11,426	151	919	1,117	1,142	1,055	1,389	1,518	1,427	1,148	679	880
2016	11,583	144	934	1,152	1,094	1,114	1,339	1,538	1,384	1,220	747	917
2017	11,773	144	908	1,178	1,058	1,170	1,271	1,580	1,391	1,293	798	982
Employed persons												
2012	10,387	134	750	1,125	1,074	1,078	1,385	1,361	1,308	883	526	763
2013	10,554	126	748	1,075	1,116	1,045	1,387	1,366	1,366	962	558	807
2014	10,840	135	795	1,060	1,117	1,033	1,366	1,440	1,393	1,050	598	854
2015	11,022	135	828	1,052	1,105	1,023	1,348	1,479	1,398	1,122	669	862
2016	11,168	131	835	1,069	1,056	1,085	1,301	1,506	1,361	1,192	734	899
2017	11,356	133	817	1,095	1,017	1,138	1,234	1,551	1,363	1,267	783	958
Unemployed persons												
2012	317	12	70	59	31	28	31	26	22	15	9	14
2013	308	13	74	59	34	22	29	27	20	14	5	11
2014	389	12	82	71	43	34	32	37	31	23	8	16
2015	404	16	90	65	37	32	41	39	29	26	10	18
2016	415	13	100	83	37	28	38	32	23	28	14	19
2017	416	11	91	83	41	32	37	29	28	26	15	24

3. (2017)¹⁾ Economically Active Population by Province (2017)

: 1,000

In thousand persons

	15			가 (%) Participation rate	(%) Employment / population ratio	(%) Unemployment rate
	Population 15 years and over	Economically active population	Economically inactive population			
	Total					
Total	43,931	27,748	16,183	63.2	60.8	3.7
Seoul	8,557	5,396	3,161	63.1	60.2	4.5
Busan	2,992	1,766	1,226	59.0	56.3	4.6
Daegu	2,108	1,291	817	61.2	58.8	4.0
Incheon	2,485	1,607	878	64.7	61.7	4.6
Gwangju	1,260	766	494	60.8	59.0	2.9
Daejeon	1,296	791	505	61.0	58.9	3.4
Ulsan	976	605	372	61.9	59.8	3.5
Sejong	211	132	79	62.7	61.2	2.3
Gyeonggi	10,760	6,953	3,806	64.6	62.1	3.9
Gangwon	1,295	811	484	62.6	61.0	2.6
Chungbuk	1,376	880	495	64.0	62.6	2.2
Chungnam	1,831	1,174	657	64.1	62.3	2.8
Jeonbuk	1,571	944	627	60.1	58.6	2.5
Jeonnam	1,541	988	553	64.1	62.1	3.2
Gyeongbuk	2,316	1,488	828	64.2	62.5	2.8
Gyeongnam	2,830	1,775	1,055	62.7	60.9	2.9
Jeju	528	382	146	72.3	70.9	1.9
	Male					
Total	21,573	15,975	5,598	74.1	71.2	3.8
Seoul	4,097	2,988	1,109	72.9	69.5	4.7
Busan	1,441	1,005	436	69.8	66.7	4.4
Daegu	1,022	721	301	70.6	67.6	4.2
Incheon	1,227	937	290	76.4	72.4	5.3
Gwangju	612	432	180	70.5	68.3	3.2
Daejeon	637	454	183	71.3	68.8	3.5
Ulsan	499	379	120	75.9	73.0	3.8
Sejong	105	79	26	75.2	73.5	2.3
Gyeonggi	5,338	4,088	1,250	76.6	73.6	3.9
Gangwon	634	448	186	70.7	69.0	2.3
Chungbuk	686	503	183	73.3	71.8	2.1
Chungnam	924	704	219	76.3	74.1	2.8
Jeonbuk	769	544	225	70.8	68.9	2.7
Jeonnam	759	556	203	73.3	70.8	3.3
Gyeongbuk	1,149	871	278	75.8	73.8	2.7
Gyeongnam	1,414	1,060	354	75.0	72.5	3.3
Jeju	261	205	56	78.6	76.9	2.1
	Female					
Total	22,357	11,773	10,585	52.7	50.8	3.5
Seoul	4,459	2,408	2,052	54.0	51.7	4.3
Busan	1,551	760	791	49.0	46.7	4.8
Daegu	1,086	569	516	52.4	50.5	3.8
Incheon	1,259	670	588	53.3	51.2	3.8
Gwangju	648	334	314	51.6	50.3	2.4
Daejeon	659	337	322	51.1	49.4	3.3
Ulsan	478	226	251	47.4	46.0	3.0
Sejong	106	53	53	50.3	49.1	2.4
Gyeonggi	5,422	2,865	2,557	52.8	50.9	3.8
Gangwon	661	363	298	54.9	53.3	2.9
Chungbuk	689	377	312	54.7	53.3	2.4
Chungnam	907	470	438	51.8	50.3	2.9
Jeonbuk	802	400	402	49.9	48.8	2.2
Jeonnam	782	432	350	55.3	53.6	2.9
Gyeongbuk	1,167	617	550	52.9	51.3	2.9
Gyeongnam	1,416	715	701	50.5	49.3	2.4
Jeju	267	176	90	66.1	65.0	1.7

: 1) 2015 ()

Note: 1) Data were revised by reflecting the change in Population Projections, which were retroactively estimated on the basis of the results of the 2015 Population Census (Register Census).

http://kosis.kr>

Source: Statistics Korea.

4. Employed Persons by Status of Worker

: 1,000

In thousand persons

	Total	Independent businessman	가 Unpaid family workers	Wage & salary workers	Regular employees	Temporary employees	Daily workers
Total							
2003	22,222	6,066	1,707	14,449	7,301	5,015	2,133
2004	22,682	6,161	1,585	14,936	7,651	5,092	2,194
2005	22,831	6,141	1,503	15,186	7,923	5,059	2,205
2006	23,188	6,109	1,471	15,608	8,248	5,163	2,197
2007	23,561	6,048	1,419	16,095	8,715	5,202	2,178
2008	23,775	6,005	1,413	16,357	9,105	5,122	2,130
2009	23,688	5,749	1,352	16,586	9,479	5,134	1,973
2010	24,033	5,643	1,279	17,111	10,178	5,107	1,826
2011	24,527	5,657	1,273	17,596	10,786	5,045	1,765
2012	24,955	5,768	1,266	17,921	11,250	5,032	1,639
2013	25,299	5,703	1,232	18,365	11,847	4,919	1,600
2014	25,897	5,720	1,219	18,959	12,319	5,069	1,570
2015	26,178	5,622	1,153	19,402	12,716	5,114	1,572
2016	26,409	5,614	1,126	19,669	13,062	5,124	1,483
2017	26,725	5,682	1,110	19,934	13,428	4,992	1,514
Male							
2003	13,090	4,447	184	8,460	5,179	2,184	1,097
2004	13,276	4,414	177	8,685	5,354	2,220	1,111
2005	13,323	4,348	178	8,796	5,480	2,186	1,131
2006	13,481	4,293	172	9,017	5,614	2,248	1,154
2007	13,712	4,232	174	9,306	5,872	2,253	1,181
2008	13,835	4,223	176	9,435	6,124	2,163	1,148
2009	13,840	4,085	180	9,575	6,401	2,120	1,055
2010	14,041	4,028	187	9,827	6,734	2,108	984
2011	14,333	4,058	175	10,100	7,018	2,117	965
2012	14,568	4,162	173	10,234	7,227	2,094	913
2013	14,745	4,099	164	10,482	7,560	2,012	911
2014	15,057	4,117	156	10,785	7,765	2,102	919
2015	15,156	4,024	150	10,982	7,969	2,077	936
2016	15,241	4,043	151	11,047	8,082	2,052	914
2017	15,368	4,045	152	11,171	8,232	1,989	950
Female							
2003	9,131	1,620	1,522	5,989	2,122	2,831	1,037
2004	9,406	1,747	1,408	6,251	2,296	2,872	1,083
2005	9,508	1,793	1,325	6,390	2,442	2,874	1,074
2006	9,707	1,817	1,299	6,592	2,634	2,915	1,042
2007	9,849	1,816	1,245	6,789	2,843	2,950	996
2008	9,940	1,782	1,236	6,922	2,981	2,959	982
2009	9,847	1,664	1,172	7,011	3,079	3,014	918
2010	9,992	1,615	1,093	7,284	3,444	2,998	842
2011	10,193	1,599	1,098	7,496	3,768	2,929	801
2012	10,387	1,607	1,093	7,687	4,022	2,938	726
2013	10,554	1,604	1,068	7,883	4,287	2,907	689
2014	10,840	1,603	1,064	8,173	4,555	2,967	651
2015	11,022	1,598	1,004	8,420	4,747	3,037	636
2016	11,168	1,571	975	8,622	4,980	3,073	570
2017	11,356	1,637	957	8,763	5,196	3,003	565

: 1) 2015 ()

Note: 1) Data were revised by reflecting the change in Population Projections, which were retroactively estimated on the basis of the results of the 2015 Population Census (Register Census).

Source: Statistics Korea.

5. Employed Persons by Industry

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: 1,000

In thousand persons

	Total	Agriculture, forestry & fishing	Mining and manu- facturing	Manu- facturing	Social overhead capital and other services	Construction	Wholesale & retail trade, hotels & restaurants	Electricity, transport, telecom & finance	Business, personal, public service & others
	Total								
2013	25,299	1,513	4,322	4,307	19,464	1,780	5,678	3,077	8,929
2014	25,897	1,446	4,471	4,459	19,980	1,829	5,952	3,068	9,131
2015	26,178	1,337	4,618	4,604	20,222	1,854	6,011	3,079	9,278
2016	26,409	1,273	4,603	4,584	20,534	1,869	6,045	3,088	9,532
2017	26,725	1,279	4,589	4,566	20,857	1,988	6,083	3,053	9,734
	Male								
2013	14,745	868	3,047	3,033	10,830	1,640	2,721	2,303	4,166
2014	15,057	835	3,155	3,144	11,067	1,677	2,891	2,295	4,203
2015	15,156	774	3,277	3,266	11,104	1,699	2,845	2,324	4,237
2016	15,241	744	3,286	3,270	11,211	1,718	2,898	2,276	4,320
2017	15,368	770	3,234	3,215	11,365	1,808	2,909	2,252	4,397
	Female								
2013	10,554	645	1,275	1,273	8,634	140	2,957	774	4,763
2014	10,840	611	1,316	1,315	8,913	152	3,061	773	4,927
2015	11,022	563	1,341	1,339	9,118	155	3,166	755	5,041
2016	11,168	528	1,316	1,314	9,323	151	3,147	813	5,212
2017	11,356	509	1,355	1,351	9,493	180	3,174	802	5,337

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<http://kosis.kr>

Note: 1) Based on the 10th revision of Korean Standard Industrial Classification.
Source: Statistics Korea.

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: 1,000

	Total	Managers	가 Professionals and related workers	Clerks	Service workers
2013	25,299	409	4,968	4,271	2,645
2014	25,897	404	5,129	4,374	2,779
2015	26,178	358	5,189	4,446	2,813
2016	26,409	335	5,291	4,558	2,888
2017	26,725	313	5,427	4,663	2,946
2013	14,745	362	2,690	2,292	905
2014	15,057	359	2,746	2,315	979
2015	15,156	321	2,714	2,374	959
2016	15,241	302	2,772	2,386	967
2017	15,368	274	2,802	2,451	990
2013	10,554	47	2,278	1,979	1,740
2014	10,840	45	2,384	2,059	1,799
2015	11,022	37	2,474	2,072	1,854
2016	11,168	33	2,519	2,171	1,922
2017	11,356	39	2,625	2,212	1,956

: 1) 7 (2018)

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6. Employed Persons by Occupation ¹⁾

In thousand persons

Sales workers	Skilled agricultural, forestry & fishery workers	Craft and related trades workers	Equipment, machine operating & assembling workers	Elementary workers	
Total					
3,074	1,420	2,254	3,038	3,222	2013
3,154	1,357	2,291	3,111	3,299	2014
3,129	1,243	2,375	3,187	3,437	2015
3,121	1,186	2,396	3,194	3,440	2016
3,091	1,198	2,384	3,171	3,533	2017
Male					
1,537	846	1,943	2,644	1,526	2013
1,554	815	1,997	2,697	1,596	2014
1,522	753	2,065	2,776	1,672	2015
1,542	731	2,072	2,797	1,672	2016
1,510	757	2,053	2,777	1,755	2017
Female					
1,537	574	311	394	1,696	2013
1,600	542	293	414	1,704	2014
1,607	490	310	412	1,766	2015
1,579	455	325	397	1,768	2016
1,581	441	331	394	1,778	2017

Note: 1) On the basis of KSOC rev.7 (2018)

Source: Statistics Korea.

7.

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2010=100, %

	2)					
	Mining and manufacturing		Mining		Manufacturing	
	Index	Rate of change	Index	Rate of change	Index	Rate of change
	All employees					
2014	98.5	-2.5	114.3	13.3	98.3	-2.5
2015	91.5	-7.1	111.1	-2.8	91.3	-7.1
2016 P)	92.4	1.0	115.1	3.6	92.3	1.0
	가가 (가) Value-added (at constant price)					
2014	105.7	0.7	127.4	22.9	106.0	0.6
2015	100.5	-4.9	120.5	-5.5	100.5	-5.2
2016 P)	102.9	2.4	128.9	7.0	102.8	2.3

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	Electricity, gas, steam and water supply		Construction		Services	
	Index	Rate of change	Index	Rate of change	Index	Rate of change
	All employees					
2014	106.8	-2.1	89.4	-4.6	97.8	-0.5
2015	98.2	-8.0	49.8	-44.2	87.3	-10.8
2016 P)	96.9	-1.3	62.7	25.9	89.0	1.9
	가가 (가) Value-added (at constant price)					
2014	105.5	0.1	88.5	-3.1	102.5	0.8
2015	104.1	-1.4	49.6	-43.9	91.7	-10.6
2016 P)	105.5	1.4	59.9	20.6	93.0	1.4

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7. Indices of Labor Productivity by Industry ¹⁾

2010=100, percent

Wholesale and retail trade		Transportation		Accommodation and food services		Financial and insurance activities		
Index	Rate of change	Index	Rate of change	Index	Rate of change	Index	Rate of change	
All employees								
95.5	-1.9	111.8	4.8	85.1	-2.0	116.2	5.0	2014
94.2	-1.4	114.4	2.3	68.3	-19.7	116.9	0.6	2015
93.3	-0.9	102.3	-10.5	68.4	0.2	114.9	-1.8	2016 P)
		가가 (가)			Value-added (at constant price)			
106.4	0.1	112.4	5.4	90.2	-1.2	116.0	5.5	2014
105.8	-0.6	115.5	2.8	73.6	-18.4	114.0	-1.7	2015
105.4	-0.4	103.5	-10.4	74.2	0.7	108.3	-5.1	2016 P)
Real estate and renting and leasing		Education		Human health and social work activities				
Index	Rate of change	Index	Rate of change	Index	Rate of change			
All employees								
93.6	2.4	98.0	-0.3	100.2	1.5			2014
88.6	-5.4	75.5	-23.0	87.6	-12.6			2015
83.3	-6.0	80.0	6.0	95.3	8.8			2016 P)
		가가 (가)			Value-added (at constant price)			
118.7	5.5	94.8	-1.4	98.2	2.0			2014
107.1	-9.8	72.8	-23.2	86.6	-11.8			2015
98.4	-8.1	77.0	5.8	92.9	7.3			2016 P)

Note: 1) Based on the 9th revision of Korean Standard Industrial Classification (KSIC).

2) Includes mining and manufacturing, electricity, gas, steam and water supply.

Source: Korea Productivity Center.

8.

(5) ¹⁾

Mean Monthly Earnings and Days Worked of Regular Employees by Industry - 5 Employees & More

In won, day

	All industries	Mining and quarrying	Manufacturing	Electricity, gas, steam and water supply	Sewage & waste treatment, material recovery and restoration activities of environment	Construction	Wholesale and retail trade	Transportation	Accommodation and food service activities
	Total wages								
2014	3,377,970	3,589,002	3,570,059	5,612,973	2,905,747	3,028,212	3,321,379	2,866,565	2,172,211
2015	3,489,618	3,793,870	3,671,757	5,913,989	3,028,148	3,240,406	3,397,174	3,006,245	2,235,380
2016	3,622,732	3,914,846	3,806,650	6,382,040	3,217,909	3,397,529	3,539,467	3,152,700	2,321,901
	Days worked								
2014	20.9	21.9	21.3	19.9	21.9	20.9	21.2	21.4	22.9
2015	21.1	22.0	21.3	20.0	22.1	21.0	21.3	21.4	23.1
2016	20.9	21.7	21.1	19.7	21.9	20.9	21.1	21.3	23.0

	Information and communications	Financial and insurance activities	Real estate activities and renting and leasing	Professional, scientific and technical activities	Business facilities management and business support services	Education	Human health and social work activities	Arts, sports and recreation related services	Membership organizations, repair and other personal services
	Total wages								
2014	4,039,213	5,314,895	2,350,891	4,484,220	2,004,725	3,709,134	2,772,773	2,862,956	2,509,282
2015	4,154,984	5,580,308	2,505,484	4,628,852	2,096,821	3,857,553	2,847,015	2,989,518	2,589,661
2016	4,278,743	5,806,651	2,649,070	4,887,000	2,179,249	4,010,343	2,941,562	3,114,512	2,733,219
	Days worked								
2014	20.1	19.9	19.5	20.2	20.8	20.1	20.8	21.3	21.9
2015	20.4	20.0	19.7	20.4	21.0	20.3	21.1	21.5	22.1
2016	20.3	19.9	19.5	20.2	20.5	20.1	20.9	21.2	22.0

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Note: 1) Based on the 9th revision of Korean Standard Industrial Classification.

Source: Ministry of Employment and Labor.

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Mean Monthly Earnings and Days Worked of Regular Employees by Industry - 10 Employees & More

In won, day

	All industries	Mining and quarrying	Manufacturing	Electricity, gas, steam and water supply	Sewage & waste treatment, material recovery and restoration activities of environment	Construction	Wholesale and retail trade	Transportation	Accommodation and food service activities
	Total wages								
2014	3,575,397	3,716,718	3,715,577	5,629,921	3,018,086	3,351,801	3,645,848	2,864,430	2,345,057
2015	3,692,959	3,958,167	3,818,740	5,922,982	3,145,259	3,582,846	3,730,205	3,001,350	2,429,978
2016	3,838,705	4,073,249	3,974,617	6,402,752	3,360,665	3,734,266	3,888,904	3,154,086	2,523,147
	Days worked								
2014	20.8	21.7	21.2	19.9	21.9	20.8	20.9	21.4	22.3
2015	21.0	21.9	21.3	20.0	22.1	21.0	21.0	21.4	22.6
2016	20.8	21.6	21.1	19.7	21.9	20.9	20.8	21.3	22.4

	Information and communications	Financial and insurance activities	Real estate activities and renting and leasing	Professional, scientific and technical activities	Business facilities management and business support services	Education	Human health and social work activities	Arts, sports and recreation related services	Membership organizations, repair and other personal services
	Total wages								
2014	4,156,113	5,466,360	2,496,117	4,791,703	1,968,024	3,879,688	3,073,865	2,995,786	2,742,023
2015	4,290,258	5,769,620	2,663,807	4,951,330	2,046,520	4,058,005	3,143,037	3,085,576	2,824,608
2016	4,414,157	6,030,160	2,824,024	5,218,328	2,129,913	4,259,378	3,234,037	3,216,179	3,010,942
	Days worked								
2014	20.1	19.9	19.4	20.2	20.8	20.0	20.6	21.2	21.9
2015	20.4	20.0	19.6	20.4	21.0	20.1	20.9	21.5	22.0
2016	20.3	19.8	19.5	20.1	20.5	20.1	20.7	21.2	21.8

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Note: 1) Based on the 9th revision of Korean Standard Industrial Classification.

Source: Ministry of Employment and Labor.

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		가		;				
	Mining & quarrying	Coal, crude petroleum and natural gas	Metal ores	Non-metallic minerals, except fuel	Mining support service activities	Manufacturing	Food products	Beverages
	Total wages							
2014	3,716,718	4,606,431	x	3,347,500	4,086,561	3,715,577	2,625,542	4,335,754
2015	3,958,167	4,782,757	x	3,621,768	4,728,420	3,818,740	2,757,648	4,281,399
2016	4,073,249	4,816,573	x	3,746,816	5,029,334	3,974,617	2,914,387	4,358,512
	Days worked							
2014	21.7	19.9	x	22.4	20.1	21.2	21.4	21.1
2015	21.9	20.4	x	22.5	20.7	21.3	21.5	21.2
2016	21.6	20.2	x	22.1	20.5	21.1	21.3	21.1

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	Chemicals and chemical products, except pharmaceuticals, medicinal chemicals	Pharmaceuticals, medicinal chemicals and botanical products	Rubber and plastic products	Other non-metallic mineral products	Basic metal products	Fabricated metal products, except machinery and furniture	Electronic components, computer, radio, television and communication equipment and apparatuses
	Total wages						
2014	4,370,581	3,770,036	2,960,273	3,609,032	4,169,362	3,117,993	4,639,323
2015	4,599,560	3,947,714	3,118,535	3,765,584	4,207,367	3,269,771	4,680,063
2016	4,918,911	4,099,400	3,367,684	3,973,605	4,486,375	3,395,807	4,837,498
	Days worked						
2014	20.9	20.2	21.4	21.8	21.1	21.6	20.8
2015	20.9	20.3	21.4	22.1	21.1	21.9	20.9
2016	20.9	20.1	21.4	21.9	21.0	21.6	20.6

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: <http://laborstat.moel.go.kr> DB> >

10. Mean Monthly Earnings and Days Worked of Regular Employees by Mining & Manufacturing Industry - 10 Employees & More ¹⁾

In won, day								
Tobacco products	Textiles, except apparel	Wearing apparel, clothing accessories and fur articles	Tanning and dressing of leather, manufacture of luggage and footwear	Wood products of wood and cork, except furniture	Pulp, paper and paper products	Printing and reproduction of recorded media	Coke, hard-coal and lignite fuel briquettes and refined petroleum products	
Total wages								
6,281,791	2,608,463	2,798,039	2,437,885	2,809,645	3,099,521	2,664,876	5,888,310	2014
6,516,747	2,719,979	2,922,024	2,550,716	2,950,891	3,200,659	2,745,519	6,117,851	2015
6,634,490	2,873,456	3,038,406	2,626,253	3,162,535	3,306,289	2,884,486	7,718,901	2016
Days worked								
20.3	22.5	20.7	22.0	21.4	21.3	21.7	20.1	2014
20.0	22.4	20.9	22.2	21.8	21.5	21.8	20.2	2015
19.8	22.0	20.7	21.8	21.8	21.3	21.5	20.2	2016

Medical, precision and optical instruments, watches and clocks	Electrical equipment	Other machinery and equipment	Motor vehicles, trailers and semitrailers	Other transport equipment	Furniture	Others	
Total wages							
3,130,996	3,415,844	3,516,278	4,552,856	4,268,553	3,087,080	2,589,767	2014
3,234,948	3,504,419	3,646,266	4,532,880	4,542,784	3,148,362	2,661,401	2015
3,355,996	3,733,082	3,680,935	4,789,044	4,366,198	3,462,587	2,838,334	2016
Days worked							
20.7	21.0	21.4	21.2	20.9	21.3	20.9	2014
20.8	21.1	21.4	21.1	21.0	21.6	21.0	2015
20.7	21.0	21.2	20.8	20.4	21.1	20.9	2016

Note: 1) Based on the 9th revision of Korean Standard Industrial Classification.

Source: Ministry of Employment and Labor.

11.

		In day, hours			
		Monthly days worked	Monthly hours worked	Regular working hours	Overtime hours worked
	2014	20.1	165.5	154.6	10.8
	2015	21.6	173.5	167.0	6.5
	2016	21.0	171.1	161.6	9.5
()	2014	-	-	-	-
	2015	-	-	-	-
	2016	-	-	-	-
	2014	21.0	177.7	165.4	12.3
	2015	22.7	187.4	179.8	7.6
	2016	22.1	184.7	173.9	10.8
	2014	17.3	128.3	122.0	6.3
	2015	18.1	131.6	128.3	3.4
	2016	17.6	129.3	123.8	5.5
()	2014	-	-	-	-
	2015	-	-	-	-
	2016	-	-	-	-
1)	2014	-	-	-	-
	2015	-	-	-	-
	2016	-	-	-	-
/ 가	2014	19.4	117.4	114.7	2.7
	2015	19.7	139.0	138.7	0.3
	2016	16.4	115.3	115.3	0.0
/	2014	19.8	183.0	173.1	9.9
	2015	20.8	184.9	180.8	4.1
	2016	20.4	185.5	177.3	8.2
	2014	13.0	101.1	99.7	1.4
	2015	12.8	100.3	99.5	0.9
	2016	12.3	97.1	95.8	1.2
	2014	16.3	76.8	75.8	1.0
	2015	17.4	83.9	83.5	0.4
	2016	17.2	82.6	81.5	1.0
	2014	20.5	178.0	162.0	16.1
	2015	22.0	184.9	175.3	9.6
	2016	21.4	183.9	169.6	14.3
	2014	19.6	160.3	154.2	6.1
	2015	21.1	167.3	165.9	1.5
	2016	19.9	150.7	149.2	1.5

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11. Mean Monthly Wage and Hours Worked by Type of Employment

In thousand won

Regular & overtime payment	Regular payment	Overtime payment	Annual special payment	() Hourly regular payment (won)	Type of employment
2,353	2,200	153	4,167	14,587	2014 All workers
2,415	2,262	153	3,895	13,753	2015
2,498	2,347	151	4,027	14,690	2016
2,363	2,217	146	3,981	-	2014 All workers (Including independent contract worker)
2,424	2,278	146	3,721	-	2015
2,503	2,359	144	3,838	-	2016
2,698	2,518	180	5,429	15,684	2014 Regular worker
2,771	2,589	182	5,066	14,644	2015
2,850	2,674	177	5,197	15,648	2016
1,305	1,234	71	333	11,253	2014 Non-regular worker
1,342	1,278	64	366	11,067	2015
1,411	1,338	73	418	11,739	2016
1,507	1,447	60	284	-	2014 Non-regular worker (Including independent contract worker)
1,543	1,490	54	318	-	2015
1,613	1,553	60	359	-	2016
2,573	2,571	-	27	-	2014 Independent contract worker ¹⁾
2,603	2,603	-	64	-	2015
2,606	2,606	-	69	-	2016
1,183	1,148	34	459	9,598	2014 Homemaker / Working at home
1,297	1,243	54	483	9,881	2015
1,148	1,139	8	481	10,151	2016
1,509	1,404	105	355	8,871	2014 Agency / Subcontract worker
1,575	1,477	98	329	8,553	2015
1,681	1,576	106	265	9,236	2016
1,212	1,185	28	5	12,535	2014 On-call worker
1,297	1,277	20	3	13,069	2015
1,418	1,383	35	3	14,690	2016
692	683	9	66	11,526	2014 Part-time worker
740	731	9	86	11,391	2015
748	739	10	128	11,159	2016
1,938	1,770	168	1,055	11,230	2014 Fixed-term worker
1,987	1,821	167	1,146	10,584	2015
2,058	1,881	177	1,286	11,238	2016
1,525	1,441	85	112	10,088	2014 Contingent worker
1,378	1,353	25	104	8,521	2015
1,288	1,271	17	90	8,885	2016

Note: 1) It is hard to investigate working hours of independent contract workers and their payment system is based on based on the amount of remuneration, not wages.

Source: Ministry of Employment and Labor 『Survey Report on Labor Conditions by Employment Type』.

12. , (2016) Regular Employees by Industry and Wages (2016)

		In person						
		100	100~200	200~300	300~400	400~500	500~600	600
		Less than 1 million Won	1 million won or more and less than 2 million Won	2 million won or more and less than 3 million Won	3 million won or more and less than 4 million Won	4 million won or more and less than 5 million Won	5 million won or more and less than 6 million Won	More than 6 million Won
	Total	372,576	2,778,327	2,655,305	1,655,515	964,339	674,348	1,120,931
,	Agriculture, forestry and fishing	816	7,375	5,151	3,263	2,358	2,434	2,686
	Mining and quarrying	64	1,342	2,952	3,203	2,294	1,178	1,061
	Manufacturing	22,953	618,755	908,644	613,063	344,473	221,731	373,323
가 ,	Electricity, gas, steam and water supply	64	2,637	5,868	8,342	9,626	9,107	25,586
.	Sewage & waste treatment, material recovery and restoration activities of environment	565	12,706	22,753	15,372	6,053	3,989	2,846
	Construction	6,493	153,355	129,816	107,675	61,670	37,729	47,158
	Wholesale and retail trade	22,039	344,935	287,355	146,473	88,342	57,482	79,814
	Transportation	53,661	142,985	129,265	110,693	60,199	45,515	42,353
	Accommodation and food service activities	39,471	138,604	94,298	21,864	6,888	2,886	2,628
,	Information and communications	6,193	63,942	107,712	85,777	58,440	44,141	66,042
	Financial and insurance activities	2,908	33,128	60,812	59,947	53,831	56,819	142,817
	Real estate activities and renting and leasing	22,784	127,748	55,354	18,834	10,153	7,581	15,049
,	Professional, scientific and technical activities	4,597	114,375	165,388	144,758	102,461	78,642	157,005
	Business facilities management and business support services	45,090	274,986	249,357	114,893	53,282	30,521	31,781
	Education	19,764	134,350	91,362	47,758	33,267	37,170	68,125
	Human health and social work activities	76,274	480,091	247,455	107,815	50,698	25,450	46,340
,	가 Arts, sports and recreation related services	5,564	32,646	25,185	13,238	5,722	3,710	3,503
,	Membership organizations, repair and other personal services	43,273	94,363	66,578	32,545	14,583	8,264	12,815

13. Wages by Occupation

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Note: 1) Based on the 6th revision of Korean Standard Classification of Occupations (KSCO).

Source: Ministry of Employment and Labor.

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	Total	Direct labor cost			Subtotal
		Subtotal	Regular & overtime payments	Bonus & other special payments	
2014	4,669.6	3,661.6	2,940.6	721.0	1,007.9
2015	4,781.7	3,786.1	3,059.1	727.0	995.5
2016	4,934.2	3,937.9	3,174.8	763.1	996.3
	5,191.1	3,936.4	3,361.6	574.9	1,254.7
	5,654.8	4,389.6	3,326.8	1,062.8	1,265.2
, 가 ,	8,678.7	6,921.7	5,070.7	1,851.0	1,757.0
, ,	4,023.6	3,327.7	2,961.5	366.1	695.9
	4,928.1	3,988.2	3,524.2	464.0	939.9
	4,577.4	3,826.3	3,329.3	497.0	751.0
	3,770.6	3,046.2	2,595.5	450.7	724.4
	3,151.9	2,539.3	2,160.9	378.4	612.6
, ,	5,285.0	4,332.7	3,732.9	599.8	952.3
	8,427.3	6,529.5	4,541.9	1,987.6	1,897.7
	3,374.8	2,790.5	2,459.0	331.6	584.3
, ,	4,894.7	4,135.6	3,597.1	538.6	759.0
	2,346.7	1,976.4	1,817.1	159.3	370.3
, 가	4,462.8	3,544.8	3,150.3	394.6	917.9
, ,	3,779.8	3,090.9	2,834.0	256.9	688.9

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14. Average Monthly Labor Cost per Permanent Employee by Industry - Enterprise Size of 10 Employees and More

In thousand won

Indirect labor cost					
Retirement payment	Legally required benefits	Non-statutory welfare benefits	Education & training cost	Recruitment cost	
457.2	313.4	207.7	24.7	5.0	2014 All industries
438.5	319.0	209.6	23.8	4.6	2015 All industries
441.6	330.6	197.9	21.1	5.1	2016 All industries
410.6	610.2	230.9	2.5	0.4	Mining and quarrying
581.5	377.3	276.1	23.6	6.6	Manufacturing
817.5	496.2	290.2	144.5	8.7	Electricity, gas, steam and water supply
246.8	292.1	153.0	3.5	0.5	Sewage & waste treatment, material recovery and restoration activities of environment
357.3	422.9	143.8	13.8	2.1	Construction
320.4	289.7	123.6	11.5	5.9	Wholesale and retail trade
288.0	267.8	156.5	10.5	1.6	Transportation
242.6	216.8	136.2	13.8	3.2	Accommodation and food service activities
377.4	345.6	178.4	42.9	8.0	Information and communications
956.7	500.4	370.7	64.1	5.9	Financial and insurance activities
267.2	223.2	82.5	8.7	2.7	Real estate activities and renting and leasing
301.9	300.6	137.7	15.0	3.8	Professional, scientific and technical activities
161.4	161.4	41.0	3.7	2.8	Business facilities management and business support services
340.0	302.0	259.4	14.8	1.8	Arts, sports and recreation related services
282.5	281.7	118.0	5.4	1.3	Membership organizations, repair and other personal services

Source: Ministry of Employment and Labor 『Report on Enterprise Labor Cost Survey』.

15. Wages by Educational Attainment and Sex

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Covers establishments with 5 workers or more
In thousand won

	Total		Not a high school graduate		High school graduate		Junior college graduate		Bachelor's degree or more	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
1999	1,358	867	1,139	684	1,219	820	1,264	885	1,721	1,295
2000	1,474	954	1,217	755	1,328	886	1,377	985	1,882	1,396
2001	1,559	1,015	1,259	808	1,392	931	1,438	1,043	1,994	1,470
2002	1,716	1,112	1,372	852	1,514	1,026	1,568	1,087	2,166	1,547
2003	1,850	1,207	1,437	910	1,620	1,098	1,690	1,188	2,351	1,688
2004	1,958	1,286	1,473	950	1,709	1,175	1,785	1,259	2,504	1,789
2005	2,109	1,396	1,603	1,031	1,798	1,238	1,876	1,380	2,684	1,893
2006	2,249	1,497	1,706	1,102	1,918	1,319	1,983	1,442	2,841	1,989
2007	2,381	1,582	1,818	1,170	1,969	1,381	2,097	1,491	3,038	2,100
2008	2,527	1,681	1,880	1,182	2,098	1,450	2,224	1,626	3,222	2,184
2009	2,546	1,693	1,841	1,201	2,114	1,431	2,275	1,624	3,192	2,196
2010	2,648	1,772	1,920	1,263	2,172	1,475	2,345	1,696	3,296	2,261
2011	2,750	1,862	1,973	1,291	2,274	1,552	2,468	1,832	3,420	2,397
2012	2,878	1,958	2,066	1,331	2,369	1,620	2,558	1,915	3,556	2,531
2013	2,986	2,033	2,163	1,393	2,455	1,681	2,679	1,971	3,705	2,615
2014	3,122	2,092	2,076	1,374	2,528	1,781	2,874	2,044	3,813	2,620
2015	3,215	2,119	2,176	1,372	2,557	1,745	2,903	2,078	3,956	2,698
2016	3,289	2,203	2,281	1,468	2,626	1,812	2,993	2,142	4,009	2,768

16.

Number of Establishment and Workers Covered by Employment Insurance by Size of Establishment

by Size of Establishment						In places, person
			1)			
	Number of establishment covered by employment insurance	Average number of insured employees per establishment	Number of workers covered by employment insurance	Male	Female	
2014	1,935,302	6.2	11,930,602	7,114,807	4,815,795	
30 Less than 30 workers	1,856,154	2.7	5,034,043	2,759,172	2,274,871	
30 ~ 49 workers	35,070	24.8	870,851	507,980	362,871	
50 ~ 99	24,249	45.9	1,112,426	678,489	433,937	
100 ~ 299	14,912	106.4	1,586,457	1,038,313	548,144	
300 ~ 499	2,414	221.1	533,713	343,890	189,823	
500 ~ 999	1,593	421.6	671,668	430,572	241,096	
1000 1000 or more workers	910	2,331.3	2,121,444	1,356,391	765,053	
2015	2,107,071	5.9	12,363,063	7,298,294	5,064,769	
30 Less than 30 workers	2,026,079	2.6	5,295,932	2,873,398	2,422,534	
30 ~ 49 workers	36,277	24.8	899,803	524,334	375,469	
50 ~ 99	24,834	45.9	1,141,069	686,179	454,890	
100 ~ 299	14,956	109.6	1,639,179	1,055,579	583,600	
300 ~ 499	2,388	223.8	534,395	343,463	190,932	
500 ~ 999	1,563	436.9	682,803	436,195	246,608	
1000 1000 or more workers	974	2,227.8	2,169,882	1,379,146	790,736	
2016	2,174,508	5.8	12,655,202	7,411,114	5,244,088	
30 Less than 30 workers	2,094,807	2.6	5,489,747	2,956,119	2,533,628	
30 ~ 49 workers	35,603	25.7	916,722	531,049	385,673	
50 ~ 99	24,303	47.9	1,164,117	693,938	470,179	
100 ~ 299	14,863	110.9	1,648,014	1,046,141	601,873	
300 ~ 499	2,443	224.9	549,482	346,863	202,619	
500 ~ 999	1,569	451.4	708,224	445,133	263,091	
1000 1000 or more workers	920	2,368.4	2,178,896	1,391,871	787,025	

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Note: 1) Excludes daily workers.

Source: Korea Employment Information Service 『Yearly Statistics of Employment Insurance』.

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	All industries	Agriculture, forestry and fishing	Mining and quarrying	Manufacturing	Electricity, gas, steam and water supply	Sewage & waste treatment, material recovery and restoration activities of environment	Construction	Wholesale and retail trade, accommodation and food service activities
2014	1,296,505	11,856	1,588	242,217	2,728	6,849	155,825	188,434
	667,232	8,148	1,421	145,368	2,137	4,899	126,523	85,712
	629,273	3,708	167	96,849	591	1,950	29,302	102,722
2015	1,307,963	11,021	1,470	262,130	2,890	6,900	144,890	197,124
	667,253	7,287	1,294	158,867	2,368	5,002	116,480	86,943
	640,710	3,734	176	103,263	522	1,898	28,410	110,181
2016	1,303,691	10,594	951	278,330	2,797	6,322	125,430	207,150
	657,551	7,135	818	174,193	2,262	4,596	100,119	89,230
	646,140	3,459	133	104,137	535	1,726	25,311	117,920

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	All industries	Agriculture, forestry and fishing	Mining and quarrying	Manufacturing	Electricity, gas, steam and water supply	Sewage & waste treatment, material recovery and restoration activities of environment	Construction	Wholesale and retail trade, accommodation and food service activities
2014	125,059	286	164	36,235	461	522	11,733	15,378
	375,926,139	508,321	294,681	145,126,428	3,656,876	771,065	16,295,496	35,211,197
4)	309,559	487	315	145,786	3,358	973	5,233	22,542
2015	162,702	223	69	43,486	586	519	5,208	26,000
	508,503,269	598,609	212,664	163,786,621	4,232,243	1,082,137	11,314,141	65,824,048
4)	373,110	496	182	149,381	4,059	880	6,510	38,448
2016	187,980	461	44	50,285	920	487	5,241	31,165
	611,651,123	1,792,920	113,235	193,777,747	6,705,787	977,393	13,568,808	83,349,878
4)	402,256	519	91	144,719	6,961	782	7,259	42,043

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17. Number of Workers on Unemployment Allowance Payment Industry and Sex ¹⁾

In person

Transportation, information and communications	Financial and insurance activities	Real estate activities and renting & leasing, business facilities management & business support services	Education	Human health and social work activities	Arts, sports & recreation related services, membership organizations, repair & other personal services	Others		
102,166	30,075	193,815	59,695	135,099	44,598	121,560	Total	2014
73,394	12,702	99,585	14,968	13,147	21,311	57,917	Male	
28,772	17,373	94,230	44,727	121,952	23,287	63,643	Female	
99,037	28,769	193,275	54,558	141,244	46,454	118,201	Total	2015
71,376	13,498	99,652	13,701	13,351	21,702	55,732	Male	
27,661	15,271	93,623	40,857	127,893	24,752	62,469	Female	
89,201	27,769	193,690	52,589	142,983	46,033	119,852	Total	2016
63,215	13,297	99,183	13,277	13,428	21,259	55,539	Male	
25,986	14,472	94,507	39,312	129,555	24,774	64,313	Female	

Note: 1) Based on the 9th revision of Korean Standard Industrial Classification.

Source: Korea Employment Information Service 『Yearly Statistics of Employment Insurance』.

18. Support to Establishments for Stabilizing Employment by Industry ¹⁾²⁾³⁾

In case, thousand won, person

Transportation, information and communications	Financial and insurance activities	Real estate activities and renting & leasing, business facilities management & business support services	Education	Human health and social work activities	Arts, sports & recreation related services, membership organizations, repair & other personal services	Others		
11,978	1,626	8,122	3,629	17,819	4,934	12,172	Case	2014
42,242,243	15,425,264	20,009,043	10,498,806	44,007,999	11,292,252	30,586,468	Amount	
36,871	9,420	20,876	7,033	30,101	8,248	18,316	Man-days ⁴⁾	
16,060	2,159	11,582	5,383	25,804	7,328	18,295	Case	2015
59,372,442	21,412,709	28,489,998	14,362,962	69,301,421	19,200,511	49,312,763	Amount	
41,652	12,394	28,042	9,011	42,171	12,843	27,041	Man-days ⁴⁾	
19,835	3,158	11,795	5,663	27,187	7,799	23,940	Case	2016
70,979,242	22,415,533	36,198,004	16,167,797	76,739,566	21,738,857	67,126,356	Amount	
45,033	13,403	39,948	8,798	41,779	14,300	36,621	Man-days ⁴⁾	

Note: 1) Based on the 9th revision of Korean Standard Industrial Classification.

2) Data only include support performances which are entered through firm banking, but don't include support performances for creation of jobs.

3) Data don't include support performances for workplace child care facilities.

4) Data don't cover man-days of support for employment stabilization of construction workers (support for employment management of construction workers) because they represent the number of the insured.

Source: Korea Employment Information Service 『Yearly Statistics of Employment Insurance』.

19.

Disability Employment in the Establishments with Employment Quota System

: , , %						In places, person, percent
	1)		Number of persons with a disability in employment quota system	2)		
	Obligated employers	Applicable workers		Disabled workers	Employment rate	
2006	19,155	5,801,788	107,369	79,480	1.37	2006
2007	20,462	5,807,665	107,012	89,546	1.54	2007
2008	22,106	6,035,950	111,043	104,132	1.73	2008
2009	22,209	6,091,555	120,277	114,053	1.87	2009
2010	23,249	6,511,624	145,535	126,416	2.24	2010
2011	24,083	6,909,276	154,432	133,451	2.28	2011
2012	25,688	7,199,417	172,211	142,022	2.35	2012
2013	27,349	7,499,665	179,330	153,955	2.48	2013
2014	27,488	7,570,281	194,008	158,388	2.54	2014
2015	28,218	7,713,036	197,581	164,876	2.62	2015
2016	28,708	7,852,861	201,065	209,260	2.66	2016
3)						Government sector
	313	852,554	25,731	23,958	2.81	Public officials
	294	277,048	7,339	11,609	4.19	Non-public officials
						Private sector 3)
	596	440,748	12,917	13,064	2.96	Public organization
	27,505	6,282,511	155,078	160,629	2.56	Private enterprise

1) Note: 1) "Obligated employers" is a subject who are obliged to hire the persons with disabilities according to act on employment promotion and vocational rehabilitation for the persons with disabilities.

2) 2010 1 2 . 2) The system which the person with severe disability is counted as double for the employment quota is operated since January 2010. In addition, the employees who are not the officials in the government sector are included as applicable workers.

3) 3) Applicable employers in private sector for the employment quota system are the owners with more than 50 full-time workers per month.

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http://laborstat.moel.go.kr> > Source: Ministry of Employment and Labor "Yearbook of Employment and Labor Statistics" .

20.

Number of Training Institutes Participating in Vocational Ability Development Programs

In places											
	Total	Public					Civil				
		Subtotal	Korea Polytechnics	Korea Chamber of Commerce & Industry	Korea University of Technology and Education	Others	Subtotal	Vocational Ability Development Training Corporation	Women Resources Development Center	Training facilities designated by MOEL	Training institutes other than designated facilities
2007	4,931	49	40	8	1	-	4,882	67	51	756	4,008
2008	5,154	49	40	8	1	-	5,105	70	51	873	4,111
2009	6,611	47	38	8	1	-	6,564	68	51	959	5,486
2010	6,932	36	35	-	1	-	6,896	59	53	900	5,884
2011	7,049	35	34	-	1	-	7,014	55	51	874	6,034
2012	7,196	35	34	-	1	-	7,161	54	52	841	6,214
2013	7,899	35	34	-	1	-	7,864	50	52	823	6,939
2014	8,258	35	34	-	1	-	8,223	45	49	809	7,320
2015	7,573	35	34	-	1	-	7,538	39	40	773	6,686
2016	7,956	38	37	-	1	-	7,918	48	43	770	7,057

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Note: 1) As of September 1, 2010, the Korea Chamber of Commerce and Industry was designated as a training center in private sector (one of the designated institute by the Ministry of Employment and Labor).

Source: Ministry of Employment and Labor 『Yearbook of Employment and Labor Statistics』.

21. 가 Number of National Technical Qualification Acquisition by Status

							In person
	Total	Professional engineer	Master craftsman	Engineer	Industry engineer	Craftsman	1) Services
2003	1,111,186	1,227	1,113	73,088	62,046	350,789	622,923
2004	1,047,936	1,167	1,458	87,254	71,685	350,843	535,529
2005	1,081,399	1,388	2,997	102,267	91,424	357,853	525,470
2006	1,100,239	1,676	1,671	119,355	117,918	333,676	525,943
2007	1,008,833	1,806	1,751	80,484	90,551	329,188	505,053
2008	834,963	1,905	1,654	66,507	73,432	345,041	346,424
2009	856,698	2,096	1,977	68,329	64,821	387,334	332,141
2010	750,221	1,929	2,342	53,814	49,310	365,392	277,434
2011	633,766	1,668	3,061	55,326	43,553	345,434	184,724
2012	530,200	1,407	3,556	51,292	40,815	308,427	124,703
2013	595,726	1,358	3,837	57,331	41,660	356,128	135,412
2014	589,170	1,084	3,654	54,060	46,634	339,584	144,154
2015	647,621	1,079	3,677	73,627	49,178	373,021	147,039
2016	669,507	1,350	6,589	82,070	48,962	392,767	137,769

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Note: 1) Including single grade

Source: Human Resources Development Service of Korea 'Annual Report on National Qualification Exams' .

22. Number of Labor-Management Council by Industry

				In places
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	Total	Mining	Manufacturing	Electricity, gas & water
2009	46,005	265	16,506	295
2010	46,702	239	16,831	277
2011	47,529	233	17,306	267
2012	47,456	238	16,097	314
2013	47,302	256	16,708	282
2014	49,730	237	17,079	255
2015	51,034	229	17,566	251
2016	51,047	204	17,490	211
	Construction	Wholesale & retail trade, restaurants & hotels	Transport, storage & communications	Others
2009	1,588	3,606	4,097	19,648
2010	1,676	3,813	4,109	19,757
2011	1,595	3,581	4,130	20,417
2012	1,246	3,547	4,499	21,515
2013	1,574	3,874	4,560	20,048
2014	1,513	4,062	4,707	21,877
2015	1,700	4,238	4,711	22,339
2016	1,023	3,699	4,639	23,781

23. Number of Mediation and Arbitration Case

						In case, percent		
			Mediation					(/ ·)
		Number of cases	Successful	Unsuccessful	Rate of success	Arbitration	Administrative guidance	Withdrawal / Revocation
2010	Total	697	381	210	64.5	1	53	52
	1) NLRC	58	19	26	42.2	-	8	5
	2) RLRC	639	362	184	66.3	1	45	47
2011	Total	699	405	172	70.2	14	52	56
	1) NLRC	61	24	26	48.0	-	6	5
	2) RLRC	638	381	146	72.3	14	46	51
2012	Total	750	394	243	61.9	2	38	73
	1) NLRC	63	28	30	48.3	-	2	3
	2) RLRC	687	366	213	63.2	2	36	70
2013	Total	739	414	223	65.0	-	34	68
	1) NLRC	70	27	38	41.5	-	2	3
	2) RLRC	669	387	185	67.7	-	32	65
2014	Total	874	401	327	55.1	6	45	95
	1) NLRC	103	27	62	30.3	-	3	11
	2) RLRC	771	374	265	58.5	6	42	84
2015	Total	861	381	329	53.7	2	42	107
	1) NLRC	117	40	53	43.0	1	5	18
	2) RLRC	744	341	276	55.3	1	37	89
2016	Total	805	410	293	58.3	3	14	85
	1) NLRC	113	35	67	34.3	2	3	6
	2) RLRC	692	375	226	62.4	1	11	79

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Note: 1) NLRC: National Labor Relations Commission

2) RLRC: Regional Labor Relations Commission

Source: Ministry of Employment and Labor °Yearbook of Employment and Labor Statistics.

24. Measures for Adjudication Cases

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								In case
National labor relations commission		Measures	Entire recognition	Partial recognition	Rejection	Dismissal	Withdrawal	Compromise
2009		10,714	1,069	187	1,995	667	4,072	2,724
2010		11,667	1,018	227	2,605	1,112	3,790	2,915
2011		11,418	967	149	2,601	620	3,438	3,643
2012		11,352	1,040	209	1,993	614	3,589	3,907
2013		12,769	1,095	255	1,989	757	4,396	4,277
2014		13,068	1,172	255	2,130	756	5,185	3,570
2015		12,489	1,347	233	2,005	844	4,923	3,137
2016		11,381	1,453	232	1,984	792	4,229	2,691
Center		1,748	421	86	513	178	410	140
Seoul		2,829	281	28	396	136	843	1,145
Busan		802	78	15	118	42	396	153
Incheon		643	105	8	100	54	312	64
Gyeonggi		1,854	155	23	227	114	845	490
Gangwon		269	45	9	32	19	129	35
Chungbuk		331	41	8	39	23	106	114
Chungnam		594	72	9	131	50	235	97
Jeonbuk		350	40	6	38	22	194	50
Jeonnam		479	50	10	90	42	225	62
Gyeongbuk		754	91	10	141	65	263	184
Gyeongnam		590	57	19	132	37	198	147
Jeju		138	17	1	27	10	73	10

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Note: 1) Adjudication refers to judgement to the application for relief taken by workers against unjust layoffs or unfair labor practices.

Source: Ministry of Employment and Labor, National Labor Relations Commission.

25 . Occurrence of Labor Disputes

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In case, thousand persons, thousand days

	Total			By cause			
	Number of disputes	Workers involved	Working days lost	(Wage agreement (wage increase)	Collective agreement	Wage increase & collective agreement	Others ²⁾
1991	234	175	3,271	132	56	-	-
1992	235	105	1,528	134	49	-	-
1993	144	108	1,308	66	52	-	-
1994	121	104	1,484	51	42	-	-
1995	88	49	392	33	49	-	-
1996	85	79	893	19	62	-	-
1997	78	44	445	18	15	36	9
1998	129	146	1,452	28	14	43	44
1999	198	92	1,366	40	24	65	69
2000	250	178	1,894	47	60	107	36
2001	235	89	1,083	59	44	105	27
2002	322	94	1,580	44	46	203	29
2003	320	137	1,299	43	48	201	28
2004	462	185	1,199	56	37	349	20
2005	287	118	848	36	42	194	15
2006	138	131	1,201	26	19	78	15
2007	115	93	536	24	21	57	13
2008	108	114	809	22	13	59	14
2009	121	81	627	27	17	67	10
2010	86	40	511	18	9	51	8
2011	65	33	429	25	8	27	5
2012	105	134	933	24	12	58	11
2013	72	113	638	19	7	41	5
2014	111	133	651	28	4	74	5
2015	105	77	447	45	10	47	3
2016	120	226	2,035	37	6	76	1

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Note: 1) The method to calculate labor disputes has changed since 2006.
(Business unit Bargaining unit)

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2) 'Others' include the objection to the performance-based annual salary system.

Source: Ministry of Employment and Labor 'White Paper of Employment and Labor'.

26.

Coverage of Industrial Accident Compensation Insurance and Payment of Insurance Benefits by Region

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In places, person, case, million won

	1)	1)	Paying benefits		
	Workplaces	Workers	Beneficiaries	Cases	Amount
1998	215,539	7,582,479	105,491	845,108	1,451,066
1999	249,405	7,441,160	97,784	781,427	1,274,226
2000	706,231	9,485,557	114,401	982,753	1,456,266
2001	909,461	10,581,186	143,216	1,505,803	1,744,560
2002	1,002,263	10,571,279	162,283	1,732,467	2,020,335
2003	1,006,549	10,599,345	180,441	2,008,450	2,481,814
2004	1,039,208	10,473,090	189,275	2,220,793	2,859,914
2005	1,175,606	12,069,599	196,515	2,261,110	3,025,771
2006	1,292,696	11,688,797	206,333	2,329,289	3,163,769
2007	1,429,885	12,528,879	211,284	2,326,079	3,242,276
2008	1,594,793	13,489,986	240,520	2,418,557	3,421,885
2009	1,560,949	13,884,927	252,035	2,514,642	3,463,141
2010	1,608,361	14,198,748	253,279	2,555,805	3,523,734
2011	1,738,196	14,362,372	278,585	2,962,027	3,625,397
2012	1,825,296	15,548,423	244,002	2,930,275	3,851,287
2013	1,977,057	15,449,228	245,399	3,033,432	3,795,434
2014	2,187,391	17,062,308	252,106	3,161,941	3,926,559
2015	2,367,186	17,968,931	269,893	3,336,865	4,079,108
2016	2,457,225	18,431,716	269,510	3,373,121	4,280,055

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Note: 1) As of year-end.

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 <http://www.kcomwel.or.kr>

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Source: Korea Workers' Compensation & Welfare Service Statistical Yearbook of Korea Workers' Compensation & Welfare Service

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	Number of accidents	Dead and injured persons							1)		
			Mining	Manufacturing	Electricity, gas and water service	Construction	Transport, storage and communications	Others	Death	Mining	Manufacturing
1995	76,388	78,034	1,889	36,228	140	22,542	8,963	8,272	2,662	279	689
1996	70,188	71,548	1,503	32,805	134	19,785	9,072	8,249	2,670	366	671
1997	65,732	66,770	1,428	28,103	128	18,291	8,267	10,553	2,742	339	691
1998	50,561	51,514	1,134	22,446	127	13,172	4,957	9,678	2,212	335	541
1999	54,534	55,405	1,212	26,620	132	10,966	4,710	11,765	2,291	409	559
2000	67,930	68,976	914	33,349	134	13,500	5,575	15,504	2,528	396	700
2001	80,433	81,434	1,405	35,506	127	16,771	5,788	21,837	2,748	436	711
2002	80,755	81,911	1,268	34,919	142	19,925	4,917	20,740	2,605	396	641
2003	92,697	94,924	1,743	40,201	139	22,680	5,716	24,445	2,923	460	739
2004	87,039	88,874	2,289	37,579	129	18,896	5,099	24,882	2,825	436	672
2005	84,161	85,411	2,258	35,999	126	15,918	4,700	26,410	2,493	421	649
2006	88,821	89,910	1,869	35,914	122	17,955	5,049	29,001	2,453	482	612
2007	89,106	90,147	1,593	34,117	121	19,050	4,736	30,530	2,406	436	605
2008	94,745	95,806	1,326	35,819	99	20,473	4,739	33,350	2,422	420	602
2009	96,984	97,821	1,118	32,997	114	20,998	4,372	38,222	2,181	399	561
2010	97,923	98,645	1,084	34,069	85	22,504	4,365	36,538	2,200	386	618
2011	92,657	93,292	1,103	32,294	86	22,782	4,226	32,801	2,114	375	548
2012	91,417	92,256	911	31,666	96	23,349	4,201	32,033	1,864	320	543
2013	91,097	91,824	921	29,432	77	23,600	4,240	33,554	1,929	380	460
2014	90,158	90,909	1,235	28,649	98	23,669	4,188	33,070	1,850	401	453
2015	89,354	90,129	1,469	27,011	98	25,132	4,059	32,360	1,810	417	428
2016	90,009	90,656	1,534	26,142	103	26,570	4,114	32,193	1,777	364	408

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27. Number of Accidents and Number of Occupational Injuries by Industry

											In case, person
Death											
가		,					가		,		
Electricity, gas and water service	Construction	Transport, storage and communi- cations	Others	Physical disability, injury and disease	Mining	Manufactu- ring	Electricity, gas and water service	Construction	Transport, storage and communi- cations	Others	
15	715	394	570	75,372	1,610	35,539	125	21,827	8,569	7,702	1995
21	789	416	407	68,878	1,137	32,134	113	18,996	8,656	7,842	1996
8	798	376	530	64,028	1,089	27,412	120	17,493	7,891	10,023	1997
12	650	270	404	49,302	799	21,905	115	12,522	4,687	9,274	1998
12	583	247	481	53,114	803	26,061	120	10,383	4,463	11,284	1999
15	614	227	576	66,448	518	32,649	119	12,886	5,348	14,928	2000
12	659	263	667	78,686	969	34,795	115	16,112	5,525	21,170	2001
17	667	204	680	79,306	872	34,278	125	19,258	4,713	20,060	2002
14	762	212	736	92,001	1,283	39,462	125	21,918	5,504	23,709	2003
8	779	212	718	86,049	1,853	36,907	121	18,117	4,887	24,164	2004
7	609	184	623	82,918	1,837	35,350	119	15,309	4,516	25,787	2005
11	631	155	562	87,457	1,387	35,302	111	17,324	4,894	28,439	2006
6	630	166	563	87,741	1,157	33,512	115	18,420	4,570	29,967	2007
7	669	183	541	93,384	906	35,217	92	19,804	4,556	32,809	2008
9	606	132	474	95,640	719	32,436	105	20,392	4,240	37,748	2009
7	611	122	456	96,445	698	33,451	78	21,893	4,243	36,082	2010
4	621	134	432	91,178	728	31,746	82	22,161	4,092	32,369	2011
2	496	140	363	90,091	587	31,056	94	22,757	4,046	31,551	2012
3	567	135	384	89,591	535	28,884	72	22,942	4,095	33,063	2013
7	486	119	384	88,775	830	28,136	89	23,099	4,056	32,565	2014
6	493	131	335	88,063	1,046	26,523	92	24,564	3,914	31,924	2015
3	554	129	319	88,616	1,164	25,662	98	25,928	3,974	31,790	2016

Note: 1) Since 2012, data excludes deaths from traffic accidents outside establishments, sporting events, assaults and violent acts, and deaths that happen one year after an accident.

However, deaths from traffic accidents outside establishments are included in case of 'Transportation' and 'Accommodation and food service Activities' industries.

Source: Ministry of Employment and Labor 'Yearbook of Employment and Labor Statistics'.

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	Total		Medical care benefits		Temporary disability benefits		Permanent disability benefits	
	Cases	Amount	Cases	Amount	Cases	Amount	Cases	Amount
1990	802,872	539,351	422,982	173,629	329,046	156,026	28,944	126,319
1991	835,029	701,514	421,573	192,239	357,608	223,727	31,343	173,925
1992	932,395	931,564	502,271	259,995	366,774	281,053	35,658	247,409
1993	784,770	872,531	402,680	224,021	320,242	268,737	33,811	246,328
1994	804,575	998,563	411,028	249,186	326,702	303,595	35,247	268,148
1995	826,651	1,133,577	418,573	279,418	337,872	357,982	36,833	295,680
1996	928,764	1,355,337	478,838	342,974	373,383	435,729	40,648	347,751
1997	956,763	1,556,042	492,133	396,736	379,423	478,645	45,275	422,470
1998	845,108	1,451,066	438,774	379,668	318,048	399,881	45,243	435,632
1999	781,427	1,274,226	410,552	358,694	281,120	337,391	42,470	343,793
2000	982,753	1,456,266	520,663	425,154	340,499	422,464	67,017	360,455
2001	1,505,803	1,744,560	885,275	536,464	424,237	526,306	120,098	447,004
2002	1,732,467	2,020,335	1,029,475	609,002	458,388	628,739	142,081	514,398
2003	2,008,450	2,481,814	1,147,931	709,578	556,772	819,681	171,429	626,222
2004	2,220,793	2,859,914	1,240,362	786,792	613,040	954,612	204,460	752,287
2005	2,261,110	3,025,771	1,241,480	769,167	584,388	938,439	243,604	922,185
2006	2,329,289	3,163,769	1,278,061	800,391	534,686	848,135	296,011	1,067,385
2007	2,326,079	3,242,276	1,187,739	763,003	501,265	800,305	377,796	1,170,647
2008	2,418,557	3,421,885	1,245,460	812,279	481,243	792,490	411,242	1,265,917
2009	2,514,642	3,463,141	1,245,006	800,171	487,802	786,075	475,526	1,291,084
2010	2,555,805	3,523,734	1,214,368	766,535	463,097	753,066	550,600	1,397,872
2011	2,962,027	3,625,397	1,484,420	761,560	437,301	719,908	688,196	1,509,245
2012	2,930,275	3,851,287	1,413,583	718,017	421,732	724,162	718,518	1,712,958
2013	3,033,432	3,795,434	1,480,193	723,328	434,180	731,329	726,626	1,629,026
2014	3,161,941	3,926,559	1,577,544	740,574	449,149	779,382	735,151	1,667,220
2015	3,336,865	4,079,108	1,724,596	783,256	457,428	816,881	744,161	1,710,784
2016	3,373,121	4,280,055	1,729,745	838,072	471,869	876,672	750,817	1,772,503

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28. Payments of Industrial Accident Compensation Insurance by Kind of Benefits

In case, million won

1) Survivors' benefits		Funeral expenses		Injury-disease compensation annuity		Nursing benefits		Vocational rehabilitation benefits		
Cases	Amount	Cases	Amount	Cases	Amount	Cases	Amount	Cases	Amount	
2,636	69,510	2,402	6,372	16,862	7,496	-	-	-	-	1990
2,760	92,712	2,594	8,858	19,151	10,052	-	-	-	-	1991
3,019	118,531	2,720	10,962	21,953	13,615	-	-	-	-	1992
2,723	107,053	2,365	9,941	22,949	16,452	-	-	-	-	1993
3,376	143,768	2,900	13,305	25,322	20,561	-	-	-	-	1994
3,618	160,960	2,788	13,981	27,057	25,557	-	-	-	-	1995
3,458	179,502	2,807	16,598	29,630	32,782	-	-	-	-	1996
3,548	198,639	2,852	18,372	33,532	41,182	-	-	-	-	1997
2,600	168,702	2,389	15,389	37,476	51,794	-	-	-	-	1998
3,437	157,742	2,235	14,523	41,613	62,082	-	-	-	-	1999
5,931	159,258	2,629	17,175	45,906	71,678	105	83	-	-	2000
22,661	134,576	2,692	18,255	49,475	80,761	1,562	1,193	-	-	2001
43,390	151,758	2,615	19,091	53,552	94,135	3,748	3,213	-	-	2002
66,515	192,584	2,950	22,678	57,080	105,337	6,725	5,735	-	-	2003
88,538	210,834	2,804	22,811	61,850	123,143	10,652	9,433	-	-	2004
109,218	220,577	2,483	21,221	65,359	140,345	15,298	13,837	-	-	2005
130,512	253,876	2,455	22,162	66,726	151,580	21,524	20,240	-	-	2006
161,908	296,797	2,451	22,753	67,517	162,236	28,137	26,534	-	-	2007
168,519	317,714	2,467	23,526	74,483	176,158	35,827	33,772	65	29	2008
185,833	332,551	2,277	21,963	72,699	189,956	42,958	39,366	3,250	1,977	2009
201,997	352,125	2,243	22,533	69,830	182,866	48,056	44,263	6,320	4,474	2010
218,029	376,251	2,165	22,317	64,573	172,863	52,732	48,327	15,296	14,926	2011
235,744	407,498	2,208	23,259	62,281	195,211	55,833	51,682	21,020	18,500	2012
252,386	441,922	2,310	24,835	58,537	169,397	58,709	55,193	21,118	20,403	2013
268,136	476,889	2,223	24,477	56,239	166,516	59,336	54,671	14,738	16,832	2014
282,428	509,028	2,128	24,344	54,219	162,572	59,493	57,279	12,897	14,965	2015
296,661	538,713	2,102	24,918	51,830	158,877	58,233	56,058	12,283	14,242	2016

Note: 1) Includes survivors' special benefits.

Source: Korea Workers' Compensation & Welfare Service 『Statistical Yearbook of Korea Workers' Compensation & Welfare Service』.



통계청

이 면은 빈 공간입니다.



Ⅲ. 물가 · 가계

Price / Household Income and Expenditure



통계청

이 면은 빈 공간입니다.

2010=100

	가				가 ²⁾			
	Producer price	Agricultural, forest & marine products	Manufacturing products	Services	Consumer price	Food & non-alcoholic beverages	Housing, water, electricity, gas & other fuels	Restaurants & hotels
가	1,000.0	36.5	560.4	349.6	1,000.0	137.7	170.2	129.4
1997	70.5	61.6	70.0	76.7	60.1	46.9	59.1	63.9
1998	79.1	64.0	80.3	82.6	64.6	51.6	63.4	67.1
1999	77.5	70.5	77.6	81.1	65.1	53.9	61.5	66.5
2000	79.1	68.6	79.4	82.4	66.6	54.4	63.7	67.1
2001	78.7	71.2	77.7	83.4	69.3	57.2	67.5	68.3
2002	78.5	73.0	76.4	85.3	71.2	59.9	69.4	70.6
2003	80.2	77.2	77.7	87.2	73.7	62.7	72.3	73.2
2004	85.1	86.5	83.6	89.7	76.3	67.8	74.7	75.9
2005	86.9	83.3	86.3	90.9	78.4	69.9	76.1	77.7
2006	87.7	81.3	86.4	92.9	80.2	70.2	78.3	79.3
2007	88.9	83.5	87.1	95.0	82.2	72.0	80.0	80.7
2008	96.5	84.4	97.6	97.5	86.1	75.6	83.5	84.6
2009	96.3	91.8	95.9	98.3	88.5	81.3	84.4	87.8
2010	100.0	100.0	100.0	100.0	91.1	86.5	86.4	89.9
2011	106.7	107.4	109.0	102.5	94.7	93.6	90.3	93.7
2012	107.5	108.3	108.6	104.2	96.8	97.3	94.5	94.9
2013	105.7	101.9	105.3	104.5	98.0	98.1	97.8	96.3
2014	105.2	102.5	103.1	106.1	99.3	98.4	100.6	97.7
2015	101.0	104.9	96.2	107.5	100.0	100.0	100.0	100.0
2016	99.1	111.0	92.8	108.8	101.0	102.3	99.2	102.5
2017	102.5	118.2	97.2	110.5	102.9	105.8	100.9	105.0

	가 가			가 가			가 ³⁾	
	Received by farmers			Paid by farmers	가		Export & import price	
		Grains	fruits & Vegetables		Household goods	Agricultural goods	Export	Import
가	-	-	-	-	-	-	1,000.0	1,000.0
1997	-	-	-	-	-	-	102.7	50.8
1998	-	-	-	-	-	-	134.9	65.1
1999	-	-	-	-	-	-	109.4	57.2
2000	-	-	-	-	-	-	108.3	61.6
2001	-	-	-	-	-	-	104.2	63.7
2002	-	-	-	-	-	-	96.9	59.8
2003	-	-	-	-	-	-	94.8	60.9
2004	-	-	-	-	-	-	100.7	67.0
2005	92.5	101.5	88.5	81.8	85.0	73.8	94.0	69.0
2006	91.8	96.9	91.0	83.3	87.0	74.4	86.3	69.6
2007	93.8	101.7	93.6	85.7	89.1	77.4	84.4	72.7
2008	91.9	109.4	81.7	94.4	94.1	94.9	102.8	99.1
2009	93.4	101.5	84.9	98.5	96.8	102.2	102.6	95.0
2010	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2011	107.6	113.5	111.4	103.5	104.6	101.3	100.2	111.6
2012	117.5	120.8	139.0	106.1	105.5	106.0	97.9	110.8
2013	113.2	124.0	124.4	107.1	105.5	107.7	93.7	102.7
2014	111.3	115.7	116.2	108.4	106.7	108.3	88.1	94.9
2015	113.8	109.6	121.3	109.0	108.1	107.3	83.5	80.4
2016	113.4	99.4	123.6	109.3	109.3	105.6	80.8	77.0
2017	119.8	99.5	136.1	111.1	111.6	106.1	85.7	82.0

2) 2015=100, 2018 가 3, 2015 2, 3)

Note: 1) From 2010, weights are newly calculated on an annual basis. The weights for 2018 are presented.
2) 2015=100. The treatment of decimal on CPI has been notified to three decimal places before 2014, to two decimal places after 2015. 3) Won basis
Source: The Bank of Korea ^aMonthly Statistical Bulletin, ^bEconomic Statistics Yearbook, ^cStatistics Korea ^dAnnual Report on the Consumer Price Index.

2. 가 ()

2015=100

	가	()						
	White rice	Soybean	Barley	Bean curd	Wheat flour	Beef (domestic)	Pork	Egg
가	5.2	0.5	0.2	1.2	0.1	8.2	9.1	2.4
1997	74.9	38.2	35.0	45.4	35.0	33.3	38.4	43.3
1998	79.7	38.0	47.6	55.8	52.6	31.7	40.1	51.5
1999	85.3	47.7	52.0	55.2	43.5	36.6	41.6	47.7
2000	88.4	57.7	54.0	53.6	41.1	43.8	43.1	42.1
2001	88.6	56.6	56.2	54.0	43.7	51.1	46.8	51.5
2002	86.2	52.9	56.9	54.5	45.8	63.8	50.8	49.9
2003	88.0	56.2	58.3	54.6	51.8	70.8	52.1	49.9
2004	89.8	84.7	59.7	59.0	57.1	74.8	65.6	63.3
2005	87.4	87.7	59.0	60.5	60.3	75.9	69.5	71.0
2006	82.2	79.9	59.1	60.5	62.0	82.3	70.5	61.9
2007	84.1	72.7	60.4	63.1	67.6	80.7	67.3	63.7
2008	88.5	81.6	62.5	73.3	108.1	80.6	78.8	77.7
2009	88.7	81.8	63.0	76.3	98.8	89.0	85.6	83.1
2010	81.0	87.2	62.0	77.3	84.5	98.4	80.4	79.5
2011	90.1	125.3	65.1	92.2	88.9	88.9	103.0	94.0
2012	98.7	116.3	78.8	93.6	89.6	86.9	89.0	88.7
2013	104.2	120.3	95.3	99.6	98.4	87.8	83.2	94.9
2014	102.3	105.7	103.6	100.1	100.9	93.2	96.5	102.7
2015	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2016	89.7	91.7	100.9	101.6	98.9	114.6	100.7	91.5
2017	84.8	117.7	102.8	99.2	97.8	113.7	106.9	131.4

	Chicken	Mackerel	Dried anchovies	Bean sprouts	Leek (welsh onion)	Sesame	Dried laver	Unripe hot pepper
가	1.6	2.4	0.8	0.6	0.9	0.5	0.6	0.7
1997	51.4	31.2	53.6	48.2	38.0	50.1	57.9	36.1
1998	59.9	36.1	45.9	59.0	42.6	53.6	68.0	38.3
1999	57.2	44.3	41.3	60.1	49.7	55.0	68.9	43.0
2000	55.1	50.6	54.3	58.3	48.7	56.7	66.0	44.3
2001	61.7	65.8	69.9	58.1	45.6	55.5	65.1	51.8
2002	57.8	60.3	67.4	60.1	49.0	54.7	65.0	63.0
2003	53.4	58.2	60.5	63.7	83.2	61.2	65.6	63.1
2004	69.5	72.4	59.4	69.3	63.7	75.6	66.0	63.5
2005	73.6	60.3	74.6	70.8	62.6	71.1	67.6	66.2
2006	68.9	66.8	75.8	72.4	83.5	72.8	68.6	82.2
2007	66.3	65.4	75.5	73.2	69.8	73.2	69.7	78.3
2008	80.8	71.2	75.5	81.0	70.1	80.0	73.7	78.3
2009	96.7	80.2	79.1	81.6	73.3	91.3	75.9	83.3
2010	98.8	86.4	91.3	82.7	123.1	91.3	78.6	98.4
2011	103.5	108.8	92.9	90.3	98.4	94.7	82.6	89.7
2012	100.4	97.4	91.9	92.8	107.3	97.3	87.1	106.4
2013	105.5	95.3	99.6	98.5	103.3	98.5	93.2	98.1
2014	102.2	99.9	103.2	99.7	71.2	98.3	99.0	104.1
2015	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2016	96.7	96.5	98.0	100.5	120.3	99.7	107.6	107.8
2017	101.5	96.4	102.4	108.6	113.6	100.3	129.0	107.0

2. Consumer Price Indexes by Item (Commodities & Services)

2015=100

Radish	Chinese cabbage	Sesame oil	Sugar	Soda	Seolleongtang	Korean spirits (soju)	Deposit money rent for the lease of a house (room)	
0.6	1.2	0.6	0.4	1.2	2.1	1.3	49.6	Weight
54.1	51.2	65.4	48.1	42.6	62.0	51.0	65.9	1997
65.3	57.1	66.2	75.4	46.4	63.2	56.9	66.1	1998
75.2	64.8	64.6	63.4	47.0	62.7	57.1	63.2	1999
95.2	94.8	60.7	52.3	43.7	63.7	68.9	62.8	2000
82.2	77.1	60.4	56.3	45.4	64.9	68.4	65.9	2001
93.4	81.7	59.3	56.7	45.4	66.7	72.1	70.7	2002
118.2	111.7	59.4	55.2	47.7	70.0	76.6	73.8	2003
110.9	84.9	80.7	55.1	50.3	71.3	81.8	75.4	2004
99.5	88.2	77.8	55.5	53.4	72.3	83.5	75.4	2005
105.4	112.5	70.2	65.4	54.8	74.1	83.8	76.0	2006
105.4	101.7	72.1	65.9	56.7	76.5	86.7	77.7	2007
87.7	79.1	84.2	66.3	61.3	79.3	88.6	79.6	2008
85.2	89.9	95.2	77.6	67.2	82.0	94.6	81.0	2009
168.9	162.5	94.0	82.0	70.1	85.1	93.9	82.7	2010
138.5	132.8	95.3	100.6	76.8	91.9	92.1	86.5	2011
119.7	131.9	95.1	104.1	82.4	94.0	91.8	90.8	2012
115.1	157.7	97.6	100.8	87.2	95.4	99.0	93.7	2013
85.3	88.5	100.5	100.4	93.3	97.1	99.0	96.5	2014
100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	2015
148.4	169.6	102.0	99.5	99.5	101.8	106.4	103.2	2016
155.7	138.5	99.5	99.8	104.2	105.1	112.4	106.2	2017

Monthly rent	Electric charge	Kerosene	가 City gas	Laundry detergent	Refrigerator	Laundry charge	Public bath fee	
43.6	18.9	1.6	18.3	1.9	2.2	1.1	1.7	Weight
86.2	84.0	36.7	35.7	70.3	96.8	94.2	41.3	1997
86.9	91.8	48.9	48.8	85.4	93.5	94.8	52.1	1998
84.3	92.6	46.0	45.6	80.5	95.2	85.4	51.8	1999
84.1	93.0	56.6	52.1	75.0	88.0	81.2	54.9	2000
85.8	97.3	59.8	61.8	81.3	88.5	79.2	58.8	2001
87.5	95.9	58.0	55.4	87.1	88.5	80.1	59.8	2002
88.6	92.8	66.9	58.3	89.3	88.9	83.0	62.5	2003
88.7	90.4	79.0	60.1	92.3	86.9	84.2	62.8	2004
87.8	89.6	90.6	62.9	91.1	84.6	85.2	62.6	2005
87.5	91.0	97.0	72.0	87.5	88.2	86.3	64.0	2006
88.2	91.3	97.6	75.5	97.2	87.3	87.3	66.4	2007
89.8	91.3	128.5	80.9	104.0	85.9	91.7	73.1	2008
90.9	91.3	100.9	86.2	107.0	85.5	94.6	78.3	2009
92.1	92.1	111.6	89.7	103.1	85.0	94.9	81.5	2010
94.5	94.0	137.5	97.7	108.1	84.2	96.5	86.2	2011
97.2	95.9	143.6	105.2	109.6	85.6	98.5	90.5	2012
98.8	99.5	141.3	111.7	99.9	88.7	99.0	93.9	2013
99.7	101.7	135.4	118.8	100.6	96.7	99.6	98.1	2014
100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	2015
100.4	95.9	82.8	82.7	91.2	98.2	100.9	101.5	2016
100.5	89.8	89.5	85.6	89.6	94.3	102.6	104.2	2017

Source: Statistics Korea.

3. 가 ¹⁾

가 가 가 가 , GDP
870 (766, 104)

2010=100

	All items	Goods	Agricultural, forestry & marine products	Agricultural foods	Livestock products	Forest products
가	1,000.0	650.4	36.5	16.2	11.0	0.9
1997	70.5	68.5	61.6	61.2	63.8	121.5
1998	79.1	77.9	64.0	64.5	66.3	91.8
1999	77.5	76.2	70.5	71.2	72.9	105.1
2000	79.1	77.9	68.6	69.0	68.3	118.1
2001	78.7	77.0	71.2	70.3	75.2	115.9
2002	78.5	75.9	73.0	71.1	76.8	127.9
2003	80.2	77.5	77.2	78.5	74.9	154.2
2004	85.1	83.4	86.5	87.3	85.9	185.0
2005	86.9	85.5	83.3	83.3	87.1	108.3
2006	87.7	85.8	81.3	81.4	83.2	97.7
2007	88.9	86.7	83.5	86.9	79.1	120.9
2008	96.5	96.2	84.4	83.5	89.5	98.5
2009	96.3	95.6	91.8	85.8	101.0	108.5
2010	100.0	100.0	100.0	100.0	100.0	100.0
2011	106.7	108.7	107.4	106.5	111.7	115.6
2012	107.5	108.9	108.3	118.3	95.5	167.5
2013	105.7	106.2	101.9	109.6	92.9	150.6
2014	105.2	104.8	102.5	108.1	103.6	101.7
2015	101.0	98.0	104.9	110.3	106.6	94.5
2016	99.1	94.7	111.0	119.1	104.5	125.3
2017 p)	102.5	99.0	118.2	117.4	113.3	124.7

	Food products & beverages				가	
	Food products	Beverages	Feeds	Cigarette	Fiber products & leather products	Yams & threads & fabrics
가	27.6	6.3	5.8	1.4	23.8	5.0
1997	55.7	74.8	47.4	59.5	83.9	68.6
1998	68.8	82.7	58.5	59.5	93.8	82.5
1999	67.5	84.0	46.8	61.6	92.3	78.0
2000	66.1	83.1	44.9	61.6	91.9	78.3
2001	67.4	82.3	49.6	67.4	90.1	73.0
2002	68.2	83.7	50.6	76.5	90.7	69.5
2003	69.9	86.5	51.3	77.3	92.5	70.8
2004	73.7	87.9	61.5	77.3	95.3	78.3
2005	76.6	89.1	57.7	100.0	94.5	79.6
2006	77.8	89.4	57.6	100.0	91.0	79.4
2007	79.6	91.0	67.0	100.0	89.1	79.1
2008	88.7	93.9	96.3	100.0	92.9	88.1
2009	96.8	98.4	104.8	100.0	96.6	93.5
2010	100.0	100.0	100.0	100.0	100.0	100.0
2011	106.2	103.5	112.1	103.7	108.4	113.5
2012	110.8	106.4	115.2	108.5	110.7	107.6
2013	112.2	110.2	117.4	108.6	111.9	106.0
2014	114.9	111.8	115.2	108.6	113.8	103.6
2015	116.0	113.1	113.1	114.2	113.3	101.5
2016	116.5	114.4	111.3	114.2	114.1	101.2
2017 p)	118.5	116.2	110.6	114.2	114.6	102.3

: 1) 2010 가 , 2018 가

:
<http://ecos.bok.or.kr> > 가

3. Producer Price Indexes ¹⁾

The Producer Price Index measures price changes in goods and services that domestic producers provide to domestic markets. The Index is used as a business indicator and a GDP deflator. Basically prices used for the Index are basic prices. The Index covers 870 items (766 items of goods and 104 items of services)

2010=100

	Mining products	가	Non-metallic mineral products	Manufacturing products	Food products & beverages		
Marine foods		Coal, crude petroleum & natural gas					
8.4	2.6	0.3	2.3	560.4	41.1	Weight	
56.6	50.5	38.6	53.5	70.0	57.6	1997	
57.1	54.6	42.6	57.6	80.3	67.1	1998	
61.7	55.3	49.3	56.9	77.6	65.2	1999	
63.8	56.6	56.6	56.7	79.4	64.1	2000	
65.0	57.2	56.6	57.6	77.7	66.3	2001	
71.3	61.9	56.6	63.2	76.4	68.5	2002	
69.7	62.7	59.5	63.6	77.7	70.1	2003	
77.4	67.6	62.5	68.8	83.6	73.8	2004	
74.5	72.2	68.2	73.3	86.3	78.6	2005	
76.0	70.6	73.6	69.8	86.4	79.3	2006	
74.9	75.5	77.6	74.9	87.1	82.0	2007	
77.5	82.3	80.1	82.8	97.6	91.9	2008	
98.4	90.2	94.9	89.0	95.9	98.6	2009	
100.0	100.0	100.0	100.0	100.0	100.0	2010	
103.5	102.1	107.6	101.1	109.0	106.6	2011	
96.5	105.7	115.8	103.8	108.6	110.7	2012	
91.1	108.2	114.3	107.0	105.3	112.5	2013	
87.0	110.5	113.0	109.9	103.1	114.2	2014	
90.0	110.9	104.8	111.6	96.2	115.0	2015	
99.7	115.3	101.9	117.1	92.8	115.2	2016	
123.3	121.0	109.8	122.4	97.2	116.7	2017 p)	
Manufacturing products							
	가						
Fibers & apparel products	Leather products	Wood & paper products	Wood & wooden products	Pulp & paper products	Coal products & petroleum products		
15.7	3.1	17.5	4.0	13.5	37.0	Weight	
97.3	64.5	59.9	77.8	55.0	28.7	1997	
101.9	77.0	76.1	89.5	72.4	39.4	1998	
102.3	76.7	72.2	84.6	68.7	37.5	1999	
101.8	75.6	77.8	81.5	76.7	44.5	2000	
101.1	79.6	78.0	80.0	77.3	47.2	2001	
104.2	83.4	77.8	81.9	76.5	48.0	2002	
105.8	86.4	78.4	80.1	77.8	53.0	2003	
104.1	88.9	81.1	85.4	79.7	59.7	2004	
100.8	90.0	79.7	82.5	78.7	66.9	2005	
95.4	90.1	79.2	81.6	78.4	74.3	2006	
92.4	90.6	80.5	84.2	79.3	78.3	2007	
94.4	94.2	89.6	91.8	88.8	103.5	2008	
97.2	99.2	93.4	98.7	91.6	88.5	2009	
100.0	100.0	100.0	100.0	100.0	100.0	2010	
108.1	101.6	106.4	111.1	105.1	124.2	2011	
112.4	102.3	108.1	111.7	107.1	130.2	2012	
114.2	102.4	105.3	111.1	103.7	123.3	2013	
117.0	106.3	104.8	110.9	103.1	111.9	2014	
116.5	108.1	104.1	107.7	103.2	76.4	2015	
117.2	111.6	104.3	104.9	104.3	65.3	2016	
117.5	112.0	110.3	104.3	112.4	78.1	2017 p)	

Note: 1) From 2010, weights are newly calculated on an annual basis. The weights for 2018 are presented.

Source: The Bank of Korea 『Economic Statistics Yearbook』.

3. 가 ()¹⁾

2010=100

	Coal products & petroleum products					
	Coal products	Petroleum products	Chemical products	Basic chemical products	Synthetic resins & synthetic rubber	Chemical fibers
가	4.0	33.0	95.0	24.7	12.3	1.2
1997	28.2	28.7	56.4	38.1	52.7	73.8
1998	28.2	39.4	66.3	45.0	61.5	91.0
1999	28.4	37.6	63.1	41.9	56.7	65.4
2000	28.7	44.6	65.5	48.2	62.4	68.6
2001	30.3	47.2	65.6	49.3	59.5	64.3
2002	30.4	48.0	64.9	47.4	59.3	63.0
2003	32.6	53.1	68.6	55.4	63.6	67.9
2004	36.4	59.9	76.6	68.3	76.3	78.4
2005	43.0	67.0	79.6	70.2	79.6	83.2
2006	43.5	74.5	80.6	74.0	79.0	83.0
2007	52.6	78.4	82.8	79.1	80.6	85.4
2008	57.6	103.7	95.9	100.6	95.0	91.5
2009	97.4	88.5	93.6	86.6	91.9	91.5
2010	100.0	100.0	100.0	100.0	100.0	100.0
2011	124.9	126.1	111.5	119.5	114.8	114.6
2012	121.1	132.9	112.2	121.0	113.7	105.1
2013	123.6	125.0	110.8	118.2	112.5	104.3
2014	116.7	113.0	107.3	108.6	110.9	95.3
2015	100.6	74.8	95.8	81.4	98.5	85.5
2016	89.7	63.4	93.0	78.2	92.5	79.6
2017 p)	116.8	75.0	96.9	88.8	97.6	81.2

	Non-metallic mineral products			1		
	Ceramic ware & clay products	Cement & concrete products	Other non-metallic mineral products	Basic metal products	Pig iron & crude steel	1 Basic steel products
가	1.4	9.6	3.3	92.8	32.2	41.0
1997	62.4	74.3	57.1	39.8	31.7	40.7
1998	71.6	81.0	66.4	45.7	33.9	45.8
1999	70.9	80.4	62.1	42.9	31.9	44.7
2000	71.4	77.2	63.6	43.9	32.3	45.6
2001	73.7	81.7	65.1	43.8	31.7	45.1
2002	73.7	87.0	66.7	44.4	34.1	46.3
2003	71.8	93.1	66.8	47.7	37.7	50.8
2004	72.1	94.3	68.2	62.2	56.8	66.6
2005	72.7	92.5	71.2	67.1	54.4	72.7
2006	75.0	87.8	75.8	72.0	50.6	71.0
2007	77.1	86.4	74.1	80.1	60.9	80.5
2008	89.1	93.4	85.1	99.4	104.6	104.1
2009	100.5	100.1	97.6	91.1	90.0	96.0
2010	100.0	100.0	100.0	100.0	100.0	100.0
2011	104.3	101.4	102.3	114.9	121.0	113.0
2012	106.9	111.6	106.6	106.5	109.2	105.7
2013	107.5	113.5	107.1	96.1	95.6	95.6
2014	109.0	118.6	106.7	91.8	91.4	90.2
2015	109.1	118.6	106.8	81.7	80.9	78.6
2016	110.8	119.2	96.9	75.5	69.4	76.0
2017 p)	112.2	118.9	98.1	87.6	81.9	88.7

3. Producer Price Indexes (Cont'd) ¹⁾

2010=100

Manufacturing products						
Chemical products						
Pharmaceuticals	Final chemical products	Plastic products	Rubber products				Non-metallic mineral products	Glass products
7.4	17.3	27.0	5.1	18.9	4.6	Weight
91.1	60.0	69.3	50.0	75.4	98.7	1997
98.7	74.6	77.9	61.6	85.4	125.0	1998
100.8	72.6	76.2	61.7	83.2	116.8	1999
92.5	72.2	78.7	61.3	81.2	114.9	2000
93.5	73.6	78.3	62.5	84.6	116.4	2001
94.0	73.0	78.7	63.1	87.1	110.6	2002
93.4	72.9	79.5	66.2	89.7	105.3	2003
92.7	75.9	83.5	70.1	90.1	102.1	2004
93.8	79.1	88.1	73.2	88.7	95.5	2005
93.0	79.4	87.3	75.8	85.3	89.0	2006
92.9	80.5	87.1	79.5	83.9	86.2	2007
95.0	93.1	94.9	88.5	93.6	100.2	2008
98.9	100.8	96.1	95.8	101.2	105.8	2009
100.0	100.0	100.0	100.0	100.0	100.0	2010
100.6	106.2	106.2	108.2	100.3	96.0	2011
97.1	106.1	107.6	115.0	103.0	87.9	2012
95.9	105.8	107.2	115.2	99.3	75.5	2013
96.2	106.7	107.2	116.1	99.4	71.0	2014
96.2	106.4	105.5	115.2	97.9	67.7	2015
96.3	106.9	103.3	111.4	96.5	67.5	2016
95.9	106.4	103.8	111.5	95.6	64.3	2017 p)

Manufacturing products						
Basic metal products						
1 Non-ferrous metal bar & basic products	Casting & forging steel	Metal products	Metal products for construction	Other metal products			General machinery
14.5	5.1	27.7	6.8	20.9	44.0	Weight
36.6	47.8	52.5	41.6	58.5	79.6	1997
45.7	53.6	60.7	51.3	65.1	86.8	1998
37.4	53.1	60.0	50.3	64.7	86.2	1999
39.0	52.5	61.3	52.4	65.4	86.4	2000
40.0	52.6	61.8	52.5	66.0	86.3	2001
38.8	52.7	62.0	53.7	65.8	85.8	2002
40.0	54.2	64.2	56.6	67.7	86.0	2003
50.8	64.0	72.0	64.7	75.2	89.6	2004
54.2	70.7	75.6	67.8	79.2	92.0	2005
78.3	73.4	76.6	67.5	80.7	91.4	2006
84.7	74.8	77.1	67.8	81.2	91.3	2007
88.9	92.1	89.3	89.1	89.4	95.6	2008
78.3	93.3	95.1	90.2	97.3	99.9	2009
100.0	100.0	100.0	100.0	100.0	100.0	2010
109.8	107.2	107.5	112.2	105.7	104.3	2011
100.6	107.2	108.1	109.1	107.8	106.7	2012
93.1	104.8	107.5	107.1	108.0	107.0	2013
90.7	102.5	107.2	107.7	107.5	107.4	2014
85.5	95.7	104.2	106.6	104.0	107.9	2015
80.0	89.6	102.0	110.8	100.2	108.1	2016
91.6	91.3	103.5	120.5	99.6	108.5	2017 p)

3. 가 ()¹⁾

2010=100

	General machinery		Electrical & electronic equipment	Electrical machinery & apparatus	Semiconductor & electronic display devices	Other electronic components
	General purpose machinery & equipment	Special purpose machinery & equipment				
가	25.8	18.2	82.8	26.9	26.1	7.2
1997	75.1	86.8	216.0	64.3	700.8	156.9
1998	82.4	94.0	231.7	73.8	691.7	191.4
1999	81.7	93.5	216.8	71.7	610.8	165.4
2000	82.3	93.0	204.9	71.1	567.9	159.1
2001	82.6	92.1	173.4	72.7	393.3	151.4
2002	82.2	91.5	153.2	72.6	309.2	135.1
2003	82.2	92.1	138.4	72.7	248.4	122.0
2004	85.5	96.2	137.0	79.1	242.4	116.3
2005	87.6	98.8	129.0	82.4	182.5	106.1
2006	89.2	94.9	117.5	89.9	147.7	103.8
2007	90.6	92.5	106.4	92.7	120.5	97.9
2008	95.6	95.6	105.3	96.1	119.3	97.5
2009	100.8	98.4	103.1	95.8	111.7	102.3
2010	100.0	100.0	100.0	100.0	100.0	100.0
2011	104.9	103.6	98.3	104.6	80.8	100.1
2012	107.9	104.9	96.5	103.6	77.8	97.3
2013	108.5	104.9	93.9	102.2	76.0	91.4
2014	109.4	104.8	91.1	101.0	71.2	87.2
2015	110.0	105.1	88.8	99.0	70.8	85.5
2016	110.2	105.2	83.9	97.9	62.3	83.2
2017 p)	110.5	105.7	84.9	99.9	64.8	80.1

	Manufacturing products		, 가			
		Other manufacturing products	Electric power, gas & water supply	Electric power & renewable energy	가 Gas & water supply	
	Other transport equipment					
가	0.3	10.8	50.9	32.1	18.8	349.6
1997	67.7	84.6	56.7	73.1	34.5	76.7
1998	72.6	90.3	64.6	80.1	44.4	82.6
1999	73.9	89.0	64.9	80.8	44.2	81.1
2000	76.0	89.2	70.5	85.0	52.2	82.4
2001	76.1	90.9	76.4	87.8	62.1	83.4
2002	73.0	91.1	73.9	87.7	56.6	85.3
2003	71.9	92.1	76.1	87.6	61.7	87.2
2004	78.1	93.3	76.8	86.4	64.8	89.7
2005	79.4	91.6	77.7	86.1	67.2	90.9
2006	80.5	91.4	83.5	87.9	77.8	92.9
2007	81.4	92.3	86.4	90.9	80.8	95.0
2008	82.3	93.4	90.1	90.9	89.1	97.5
2009	95.0	99.2	96.1	96.2	95.9	98.3
2010	100.0	100.0	100.0	100.0	100.0	100.0
2011	105.6	101.8	105.8	103.7	108.2	102.5
2012	107.6	106.4	113.7	112.6	114.8	104.2
2013	107.9	110.8	120.2	121.4	118.3	104.5
2014	112.5	113.9	126.6	127.5	125.0	106.1
2015	112.9	116.1	116.6	126.8	104.5	107.5
2016	114.1	116.4	106.9	125.8	85.5	108.8
2017 p)	116.7	117.8	108.0	125.1	88.7	110.5

3. Producer Price Indexes (Cont'd) ¹⁾

2010=100

Communications, imaging & sound equipment						Weight
Electrical & electronic equipment			Precision equipment	Transport equipment	Motor vehicles	
Computers & peripherals	Communications, imaging & sound equipment	가 Electric appliances for home use				
2.2	17.0	3.4	8.9	60.1	59.8	1997
622.4	293.0	130.5	113.6	89.4	89.7	1998
671.0	293.0	129.0	128.3	90.9	91.1	1999
616.5	272.0	125.3	128.8	91.9	92.0	2000
550.3	249.0	113.0	126.4	92.5	92.6	2001
371.5	217.8	111.1	125.0	93.6	93.7	2002
284.4	189.4	111.5	123.6	93.2	93.3	2003
212.5	170.3	111.2	120.1	93.3	93.5	2004
187.2	158.6	108.8	120.5	92.6	92.7	2005
160.0	149.6	107.7	120.8	92.9	92.9	2006
132.9	131.8	106.9	108.6	94.7	94.8	2007
119.2	114.2	102.9	101.3	95.6	95.7	2008
108.9	106.9	100.1	101.2	96.8	96.9	2009
110.0	104.0	100.5	101.5	98.1	98.1	2010
100.0	100.0	100.0	100.0	100.0	100.0	2011
88.1	98.6	99.9	100.3	101.3	101.3	2012
82.8	96.0	100.2	100.3	102.0	102.0	2013
81.7	90.9	100.1	99.3	102.5	102.4	2014
80.7	89.0	101.7	99.6	105.8	105.7	2015
80.0	84.1	102.0	99.6	107.5	107.5	2016
78.9	80.3	102.3	99.6	107.4	107.3	2017 p)
78.9	79.3	101.8	98.7	108.2	108.1	
Services						Weight
Accommodation & food services	Transportation	Land transport	Water & air transport	Services allied to transport agency	Telecommunications & broadcasting	
49.3	56.4	30.9	6.1	19.4	25.0	1997
81.2	61.6	60.0	57.4	81.2	107.1	1998
83.0	71.7	69.2	74.1	82.2	109.6	1999
83.9	71.4	69.7	70.8	83.4	109.8	2000
87.6	73.9	71.7	74.1	88.2	109.1	2001
93.5	75.8	73.8	76.1	88.1	109.0	2002
99.1	78.2	77.5	74.0	91.0	107.2	2003
99.1	81.2	79.0	82.4	93.5	104.7	2004
95.4	86.0	81.8	96.6	93.1	103.5	2005
94.9	86.9	84.8	90.8	93.7	102.9	2006
95.3	89.2	87.6	89.6	96.5	102.7	2007
95.6	91.5	89.5	93.8	99.0	101.5	2008
96.9	97.2	94.2	110.1	99.7	100.7	2009
98.0	99.0	99.3	96.1	99.9	100.7	2010
100.0	100.0	100.0	100.0	100.0	100.0	2011
106.6	101.2	102.7	97.1	101.6	99.2	2012
109.4	103.7	105.0	99.5	104.4	98.6	2013
111.2	104.4	107.8	92.7	105.5	97.1	2014
113.2	106.0	110.1	91.0	107.8	97.6	2015
115.6	105.3	109.8	85.1	108.7	97.8	2016
118.1	105.7	109.7	82.5	111.1	97.6	2017 p)
120.9	106.7	109.0	86.3	114.2	97.7	

3. 가 ()¹⁾

Producer Price Indexes (Cont'd)

2010=100

	Services					
	Information, publishing & image services	Information services, software development & supply	Publishing, video & audio production & distribution	Financial & insurance activities	Real estate activities	Business services
가	26.8	21.5	5.3	32.3	52.6	55.0
1997	74.5	81.3	62.3	83.4	83.3	69.9
1998	77.1	89.2	61.3	81.0	84.1	77.2
1999	79.1	88.4	65.0	87.2	81.8	72.9
2000	81.5	88.3	68.7	87.1	81.7	73.6
2001	83.6	88.4	74.4	83.4	83.0	74.7
2002	87.5	91.0	80.7	86.0	85.0	76.7
2003	89.7	92.9	83.8	86.2	87.8	79.1
2004	89.9	93.1	84.0	90.9	89.7	82.2
2005	91.4	94.4	85.9	95.6	90.5	84.0
2006	93.4	95.8	88.9	102.3	91.5	86.3
2007	95.6	98.6	89.8	109.4	93.5	88.4
2008	97.2	99.7	92.5	101.3	96.2	94.3
2009	98.9	99.7	97.2	96.7	98.6	96.3
2010	100.0	100.0	100.0	100.0	100.0	100.0
2011	101.0	100.9	101.2	102.6	102.1	102.8
2012	101.1	100.9	101.7	99.6	104.5	105.0
2013	101.5	101.3	102.1	93.8	106.5	105.4
2014	103.9	103.8	104.0	94.8	108.1	106.1
2015	107.1	107.4	106.3	95.4	109.7	108.3
2016	108.5	108.8	107.5	93.2	111.5	110.5
2017 p)	109.4	109.8	108.2	93.9	113.1	112.8

	Services					
	Professional services related to business	Business support services	Sanitary & resources recycling services	Education	Cultural activities & amusement activities	Other personal services
가	26.3	28.7	12.9	14.6	8.2	16.5
1997	56.3	97.8	110.1	-	-	-
1998	60.3	113.9	102.5	-	-	-
1999	59.1	100.8	91.9	-	-	-
2000	61.1	97.9	100.4	-	-	-
2001	63.8	95.0	99.2	-	-	-
2002	67.3	93.1	101.1	-	-	-
2003	71.3	91.5	102.8	-	-	-
2004	75.7	91.5	104.6	-	-	-
2005	78.5	90.6	102.8	-	-	-
2006	81.0	92.5	103.1	-	-	-
2007	83.2	94.5	104.4	-	-	-
2008	91.7	97.3	105.5	-	-	-
2009	94.6	98.3	100.1	-	-	-
2010	100.0	100.0	100.0	100.0	100.0	100.0
2011	103.2	102.0	104.7	103.4	102.0	103.7
2012	105.6	104.1	109.0	108.0	103.1	106.9
2013	105.7	105.0	112.5	112.0	104.7	108.8
2014	105.9	106.2	118.5	114.6	106.7	111.3
2015	108.5	108.1	120.8	117.0	108.3	113.3
2016	111.5	109.4	130.7	119.4	110.1	115.2
2017 p)	115.1	110.6	135.9	121.2	112.1	117.9

4. 가 가

Price Indexes of Farm Products Received by Farmers

2010 = 100

	All commodities	Grains						
		Rice	Barley	Pulses / other cereals	Root and tuber crops	Vegetables	Leafy vegetables	Root vegetables
2009	93.4	108.2	105.2	77.0	80.7	82.8	72.7	56.0
2010	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2011	107.6	111.6	97.3	134.7	114.7	111.8	98.0	156.3
2012	117.5	119.2	107.5	133.3	129.0	117.5	98.9	109.5
2013	113.2	124.5	120.0	138.8	95.4	111.4	110.5	121.4
2014	111.3	120.4	135.8	88.2	82.5	96.4	88.6	89.1
2015	113.8	112.7	144.0	73.3	106.9	103.2	99.3	97.1
2016	113.4	100.1	146.8	80.9	100.3	107.4	128.3	144.2
2017	119.8	96.1	143.9	106.0	123.3	109.2	114.8	132.0

	Fruits and vegetables				가		Other farm products		
					Livestock	Milk and eggs			
	Condiment vegetables	Fruiting vegetables								Fruits
2009	87.8	87.4	90.2	96.1	93.5	101.0	94.3	87.8	119.0
2010	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2011	114.8	110.1	110.6	96.4	89.7	115.0	103.2	99.9	87.8
2012	128.2	114.1	181.2	81.5	72.9	105.2	109.9	101.9	97.9
2013	110.8	111.5	149.9	84.0	72.2	116.3	120.2	86.1	98.5
2014	91.9	105.5	154.8	98.5	89.6	122.8	123.2	83.6	93.9
2015	103.7	104.8	156.6	107.3	104.2	115.9	120.2	89.5	88.6
2016	95.7	108.0	155.4	113.5	115.7	107.4	117.0	90.7	86.2
2017	100.8	114.0	188.7	118.7	110.7	140.6	116.2	91.4	96.8

5. 가 가

2010 = 100

	All commodities	가							
		Food and non-alcoholic beverages	Bread and cereals	Meat	Fish and seafood	Milk, cheese and eggs	Oils and fats	Fruit	Vegetables & seaweeds
2009	98.5	94.3	103.6	98.5	90.4	101.3	101.2	87.0	74.0
2010	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2011	103.5	108.5	108.6	109.3	107.9	104.5	102.9	114.2	98.4
2012	106.1	112.0	113.5	102.5	110.8	109.2	103.3	125.8	102.9
2013	107.1	112.1	118.5	100.3	112.4	113.2	106.0	121.0	103.9
2014	108.4	112.9	119.2	109.5	114.2	120.8	108.7	111.2	90.2
2015	109.0	114.8	118.5	114.1	115.2	120.8	107.6	105.4	97.7
2016	109.3	118.3	116.0	119.3	119.8	118.6	109.1	105.3	112.1
2017	111.1	122.9	116.1	122.2	125.4	127.5	106.6	122.8	112.8

	가 Household goods								
	Health	Transport	Communication	Recreation and culture	Education	Restaurants and hotels	Miscellaneous goods and services	Seeds	Fertilizers
2009	98.0	94.0	101.2	99.5	97.8	97.6	95.4	98.9	112.5
2010	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2011	101.8	108.1	98.5	103.7	101.6	104.3	103.0	103.3	73.4
2012	102.8	112.1	95.9	105.2	102.3	105.4	92.7	129.1	97.5
2013	103.4	111.6	95.9	107.3	103.8	107.1	86.2	144.4	92.4
2014	104.2	110.0	96.0	107.2	104.9	108.6	87.8	146.2	79.6
2015	105.5	100.7	96.1	103.4	106.0	111.2	90.2	139.3	80.1
2016	106.8	98.5	96.2	104.3	107.2	113.9	92.1	133.6	63.5
2017	108.2	102.4	96.2	103.6	108.1	116.7	92.7	122.4	60.2

5. Price Indexes of Goods & Services Paid by Farmers

2010 = 100

Household goods								
Sugar, jam, honey, chocolate and confectionery	Food products n.e.c	Coffee, tea and cocoa	Mineral waters, soft drinks, fruit and vegetable juices	Alcoholic beverages and tobacco	Clothing and footwear	Housing, water, electricity and other fuels	가 가 Furnishings, household equipment & routine household maintenance	
101.0	96.9	97.3	96.8	99.8	97.9	97.0	100.5	2009
100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	2010
108.9	119.6	105.3	107.0	100.7	103.4	105.5	103.7	2011
113.3	138.5	109.8	112.2	102.1	108.4	110.8	106.9	2012
117.8	133.1	111.0	116.0	104.0	111.6	115.1	107.3	2013
127.5	129.7	110.9	118.2	103.9	115.9	118.6	109.7	2014
129.5	133.0	112.8	120.6	153.0	117.4	114.9	112.7	2015
128.6	133.9	113.1	119.9	154.0	119.6	111.5	114.0	2016
130.1	138.0	109.1	121.6	155.8	121.0	114.6	115.2	2017
Agricultural goods						Farm wages & charges		
Agricultural chemicals	Farm implements	Agricultural lighting & heating expenditure	가 Livestock	Feeds	Agricultural material	Agricultural labor wages	Rent on farming machines	
96.8	99.3	91.6	90.9	108.0	94.9	95.2	103.0	2009
100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	2010
98.0	105.4	124.4	80.2	110.7	114.8	107.3	106.3	2011
116.2	110.9	132.8	57.0	112.1	112.3	114.2	112.6	2012
113.7	114.1	127.3	60.2	114.4	107.9	122.4	117.9	2013
117.6	116.9	120.0	82.0	110.4	105.9	129.3	121.0	2014
124.2	119.5	85.3	101.6	106.0	95.8	135.2	122.5	2015
123.3	119.9	71.0	122.2	102.0	96.2	141.0	123.6	2016
120.4	127.8	80.4	124.5	101.0	94.4	147.3	125.5	2017

Source: Statistics Korea.

6. 가¹⁾

가 가 가 가 (F.O.B, C.I.F) 203 , 233

2010=100

	All items	Agricultural, forestry & marine products		Food products & beverages	가 Fiber products & leather products	Wood & paper products	Coal products & petroleum products	Chemical products
가	1,000.0	4.0	996.0	13.7	54.1	6.6	74.4	139.5
1997	102.73	63.50	103.03	75.08	75.87	72.90	21.28	47.58
1998	134.88	74.42	135.48	92.94	107.81	82.78	21.59	57.92
1999	109.43	72.32	109.68	73.10	89.18	80.54	22.98	49.21
2000	108.32	67.72	108.66	72.78	87.73	87.17	36.17	54.92
2001	104.19	75.70	104.38	83.91	93.92	83.46	34.91	56.63
2002	96.93	68.89	97.12	78.05	86.44	84.41	34.47	56.87
2003	94.79	69.36	94.95	75.51	82.40	82.26	38.82	60.66
2004	100.66	82.40	100.71	76.13	80.27	82.35	49.55	74.85
2005	93.96	70.27	94.10	72.41	74.33	72.83	60.94	71.99
2006	86.25	63.74	86.38	71.11	70.91	70.87	68.19	72.14
2007	84.41	68.00	84.50	69.51	71.28	72.37	73.86	76.70
2008	102.84	86.47	102.94	89.49	89.10	96.68	115.58	97.39
2009	102.63	91.50	102.70	105.71	100.31	91.03	85.04	92.52
2010	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
2011	100.24	114.73	100.16	103.59	105.27	99.20	132.35	114.16
2012	97.87	111.53	97.79	105.67	106.89	96.82	136.82	111.69
2013	93.69	97.68	93.66	98.12	103.50	93.80	127.63	107.41
2014	88.10	91.81	88.06	94.82	100.98	89.05	112.54	100.17
2015	83.51	91.57	83.45	98.93	107.82	93.08	71.20	87.74
2016	80.75	101.91	80.65	103.89	110.53	91.72	59.62	83.85
2017	85.71	109.47	85.59	103.45	107.99	90.86	73.11	91.50
가	1,000.0	35.3	728.1	25.3	46.2	15.9	68.9	114.5
1997	50.75	50.74	70.47	48.94	65.09	59.68	22.22	48.59
1998	65.07	62.34	92.85	68.37	84.18	79.82	23.25	66.75
1999	57.18	51.70	79.68	51.57	74.39	69.02	24.88	56.82
2000	61.56	50.86	81.49	47.87	76.69	74.14	36.88	60.61
2001	63.73	56.52	84.59	54.70	84.12	66.34	36.87	65.14
2002	59.78	57.65	77.44	53.63	78.07	66.61	35.49	61.30
2003	60.85	59.60	77.65	54.60	78.23	66.81	40.39	64.05
2004	67.03	65.11	82.70	56.13	77.97	71.09	49.91	70.87
2005	68.96	58.49	77.40	52.90	69.09	64.60	58.18	70.63
2006	69.60	58.70	73.71	55.55	67.08	66.80	64.98	68.53
2007	72.74	68.83	76.19	60.01	68.00	70.50	74.30	72.07
2008	99.06	93.87	96.99	88.61	86.50	89.60	103.11	93.10
2009	94.96	91.59	100.12	95.36	100.47	88.98	84.03	97.50
2010	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
2011	111.60	115.89	104.31	108.21	102.45	98.81	123.24	112.69
2012	110.79	107.30	102.55	107.86	100.69	94.02	129.20	111.23
2013	102.66	101.00	95.32	100.56	99.74	93.33	121.09	103.87
2014	94.92	98.92	89.04	96.55	96.65	88.55	108.14	97.00
2015	80.36	94.11	83.78	94.67	98.39	91.82	67.21	88.97
2016	76.96	93.75	83.14	93.33	100.76	88.06	56.27	88.26
2017	82.00	93.96	84.58	92.84	98.19	93.28	70.59	90.56

: 1) 2010 가 , 2018 가

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http://ecos.bo.k.or.kr> > 가

6. Export and Import Price Indexes ¹⁾

The export and import price indexes are primarily compiled to measure the influence of export and import prices on domestic prices.

The number of selected commodities is 203 items for export and 233 for imports. All prices are on a contract base and the terms of delivery are defined principally as F.O.B. for exports and C.I.F for imports.

2010=100

Manufacturing products								
Non-metallic mineral products	1							
	Basic metal products	Metal products	General machinery	Electrical & electronic equipment	Precision equipment	Transport equipment	Other manufacturing products	
Export								
5.1	80.5	12.8	85.1	361.9	17.1	140.4	4.8	Weight
137.95	39.45	63.36	83.24	382.37	140.16	67.90	70.78	1997
165.00	53.00	76.87	111.56	486.51	182.05	95.68	103.00	1998
124.09	41.70	62.29	90.61	368.41	154.68	79.95	82.59	1999
116.71	42.09	63.10	87.03	334.79	146.36	76.40	79.08	2000
122.19	41.66	70.06	97.77	274.66	155.53	87.69	89.83	2001
110.25	43.08	65.40	93.57	235.38	138.94	86.06	84.96	2002
100.27	48.90	65.53	90.14	206.01	132.87	88.36	80.29	2003
97.40	62.86	69.64	87.74	195.89	129.03	89.31	77.09	2004
89.37	64.82	65.89	81.43	156.96	115.06	81.65	69.64	2005
79.83	70.95	65.32	79.18	124.76	96.68	78.97	72.11	2006
75.56	79.55	74.73	80.76	105.66	90.25	80.62	76.72	2007
99.96	103.53	102.05	97.97	109.99	102.07	100.24	97.15	2008
110.85	90.16	106.65	111.76	111.66	113.73	113.65	102.32	2009
100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	2010
104.13	107.48	103.55	101.58	79.19	94.55	98.74	99.68	2011
113.12	100.56	107.01	105.03	71.42	97.51	100.32	99.52	2012
110.03	89.82	98.76	101.78	69.75	94.08	99.79	99.81	2013
107.12	84.61	92.06	98.43	65.68	88.34	96.57	97.82	2014
113.74	77.76	92.53	103.06	65.52	87.45	99.93	104.83	2015
111.44	76.30	92.05	104.64	61.70	85.40	102.45	105.26	2016
106.97	86.54	92.50	102.16	67.57	79.02	100.35	102.64	2017
Import								
18.3	101.9	10.3	79.2	167.3	37.7	31.6	11.0	Weight
85.53	31.39	63.30	74.43	219.57	89.39	73.84	87.98	1997
106.61	41.69	82.88	98.52	290.99	117.77	109.96	102.86	1998
95.04	33.46	75.37	89.98	226.07	109.21	92.31	93.02	1999
96.12	35.22	71.16	85.64	210.26	100.31	84.07	86.76	2000
103.44	36.76	73.93	92.97	209.21	111.03	90.55	95.78	2001
93.89	36.95	70.89	88.57	172.92	106.80	86.84	94.68	2002
87.23	41.92	71.69	89.26	155.98	106.91	89.33	92.50	2003
89.62	53.95	75.28	89.09	148.37	106.78	90.16	95.86	2004
78.64	54.31	67.93	79.67	122.69	96.33	79.79	89.44	2005
72.96	60.03	59.73	73.24	103.13	84.97	75.88	87.80	2006
75.51	71.54	61.40	71.73	94.57	83.18	76.95	88.70	2007
93.50	100.36	82.93	91.17	105.06	96.99	94.26	100.74	2008
102.53	88.85	103.78	109.38	113.63	112.73	109.52	107.94	2009
100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	2010
90.97	108.25	106.59	101.51	91.78	99.33	99.31	97.32	2011
83.88	101.47	111.18	102.78	88.72	98.54	96.13	94.68	2012
70.55	90.96	103.82	93.11	82.83	94.66	93.49	90.49	2013
62.88	85.18	96.59	87.36	76.61	91.22	89.64	88.41	2014
61.73	76.65	100.78	87.74	79.33	93.25	87.55	89.90	2015
66.68	72.24	108.29	92.19	79.54	96.50	90.17	93.67	2016
59.37	82.33	105.80	88.68	76.13	94.65	90.76	93.66	2017

Note: 1) From 2010, weights are newly calculated on an annual basis. The weights for 2018 are presented.

Source: The Bank of Korea.

7. 가 가 가 (2)

	가 ()	가 ()	가 (%)								가
	The number of households (person)	Age of households head (age)	Distribution of households (%)	Income						Noncurrent income	Expendi- ture
					Current income	Wage and salary income	Business income	Property income	Transfer income		
2010	3.3	48.5	100.0	3,631,713	3,491,149	2,348,557	804,803	14,480	323,309	140,563	2,960,892
2011	3.3	49.0	100.0	3,841,586	3,705,284	2,495,633	841,112	16,266	352,273	136,302	3,114,946
2012	3.3	49.2	100.0	4,076,876	3,934,716	2,688,793	854,185	20,946	370,792	142,160	3,216,894
2013	3.3	49.7	100.0	4,161,833	4,024,733	2,763,009	857,510	20,314	383,900	137,100	3,261,590
2014	3.2	49.9	100.0	4,302,352	4,153,513	2,871,670	862,181	19,681	399,982	148,839	3,355,512
2015	3.2	50.6	100.0	4,373,116	4,221,829	2,918,640	845,897	19,705	437,587	151,287	3,373,302
2016	3.1	51.3	100.0	4,399,190	4,269,843	2,948,143	858,727	16,084	446,888	129,347	3,361,396

	가										
	Food and soft drinks										
	Oils and fats	가 Fruits and processed fruits	가 Vegetables and processed vegetables	가 Seaweeds and processed seaweeds	가 Sugar,jam,honey, chocolate and confectionery	Seasoning food	Other foods	Coffee and tea	Juice and other non-alcohol- ic beverage	Alcoholic beverages and tobacco	Alcoholic beverages
2010	2,773	37,726	38,375	4,061	22,158	11,056	9,652	6,854	10,312	27,522	9,021
2011	2,759	39,841	37,634	4,366	24,665	14,991	9,909	7,968	11,160	27,850	9,400
2012	2,753	43,314	39,679	4,375	26,069	14,963	10,208	8,500	11,797	28,131	9,779
2013	2,684	44,760	38,266	4,286	27,447	12,580	10,933	8,300	11,715	28,014	10,751
2014	2,806	44,500	35,565	4,339	28,135	11,972	11,957	7,904	12,006	27,840	11,267
2015	3,018	43,242	37,094	4,186	28,753	12,253	12,780	7,657	12,278	33,064	12,109
2016	2,803	42,594	38,515	4,041	27,105	11,386	13,978	7,293	12,644	34,826	12,284

7. Average Monthly Income and Expenditure (2 person and over)

가 Expenditure											In won
Con - sumption expenditure	Food and soft drinks	Cereals	Processed cereals	Bread and rice cakes	Meat	Processed meat	Fresh fish and shellfish	Salted and dried fish & shellfish	Other processed aquatic products	Milk products and eggs	
2,286,874	316,936	18,617	15,546	19,763	46,279	9,426	21,897	6,752	6,338	29,349	2010
2,392,666	339,371	20,647	16,661	20,979	49,161	10,881	22,616	7,641	7,032	30,458	2011
2,457,441	349,190	21,092	16,813	21,708	49,166	11,573	21,207	7,045	7,123	31,805	2012
2,480,725	348,240	22,358	16,709	21,957	49,201	11,285	20,385	6,558	7,152	31,662	2013
2,551,057	351,183	22,152	16,234	22,221	52,598	11,172	20,592	7,978	7,366	31,686	2014
2,563,092	354,023	20,101	16,167	22,639	56,104	11,856	20,293	7,648	7,436	30,517	2015
2,549,731	349,418	17,340	16,433	22,231	57,315	12,047	19,780	7,490	7,319	29,106	2016

가 Expenditure											
Consumption expenditure											
Cigarette	Clothing and footwear	Fabric and outer clothing	Underwear	Other clothing	Services related to clothing	Footwear	Footwear service	Housing, water, electricity, gas and other fuels	Actual housing expenditure	Maintenance and repair of house	
18,501	145,964	105,102	8,904	6,793	4,104	20,783	279	230,212	45,839	19,509	2010
18,450	156,707	113,013	9,295	7,174	4,150	22,784	292	242,821	49,475	21,481	2011
18,351	165,883	119,916	9,860	7,543	4,087	24,223	253	256,147	55,207	20,166	2012
17,263	169,490	124,844	9,792	7,417	3,920	23,279	239	266,970	59,087	22,120	2013
16,573	169,351	125,585	9,723	7,020	3,937	22,883	203	264,721	61,423	21,938	2014
20,956	161,900	119,397	9,606	6,527	3,818	22,384	169	277,468	74,227	25,449	2015
22,541	157,964	116,665	9,407	6,296	3,512	21,904	181	273,082	78,906	22,906	2016

Source: Statistics Korea.

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	Water, sewage and waste disposal	Other services related to housing	Fuel expenses	Household equipment and housekeeping services	Furniture and lighting equipment	Interior decoration	Services for the furniture, lighting and interior	Household textiles	가 가 Home electronic appliances and apparatus	Services for home electronic appliances	가 Household utensils
2010	19,941	34,453	110,470	86,139	13,487	1,529	193	7,336	21,731	7,307	7,040
2011	20,170	38,363	113,330	89,880	14,016	1,510	233	7,752	23,473	8,426	7,537
2012	21,283	40,723	118,768	93,075	15,287	1,626	243	7,872	22,559	9,491	7,760
2013	21,443	44,080	120,240	99,238	15,629	1,534	460	7,723	24,936	9,862	8,429
2014	21,898	46,880	112,582	104,716	16,316	1,628	468	8,534	24,988	10,373	9,472
2015	22,669	48,918	106,204	105,183	17,826	1,598	485	8,733	26,133	10,443	9,447
2016	23,366	50,928	96,976	109,242	17,458	1,614	629	8,408	30,011	10,319	8,851

	가										
	Transportation	Purchase of car	Other purchase of vehicle	Maintenance and repair of vehicles	Cost of vehicle's fuel	Other private transportation services	Railroad	Land transport	Other transportation	Other transportation services	
2010	271,093	66,357	1,300	16,577	117,671	13,298	5,588	21,649	26,000	2,654	138,646
2011	294,594	77,028	1,044	17,571	129,047	12,913	5,316	20,181	27,966	3,527	142,909
2012	301,694	76,005	1,610	17,994	134,112	12,081	5,193	20,319	30,965	3,415	152,359
2013	307,540	77,582	1,431	19,468	137,101	11,297	5,008	20,318	32,030	3,305	152,792
2014	333,964	100,671	2,138	19,579	136,316	12,182	5,173	19,442	34,474	3,988	150,350
2015	321,587	103,042	1,716	19,840	120,384	13,253	4,938	18,450	35,975	3,991	147,725
2016	307,652	98,379	1,552	19,548	111,877	12,929	4,941	16,774	37,807	3,845	144,001

7. Average Monthly Income and Expenditure (2 person and over)(Cont'd)

Expenditure											In won
Consumption expenditure											
가	가	가									
Tools for family use and others	Non-durable goods	Domestic services	Health	Medicines	Medical consumables	Goods and appliances for health and medical care	Out-patient services	Dental clinic services	Other medical services	In-patients hospital services	
2,136	10,898	14,484	152,150	40,911	6,576	6,979	42,927	26,526	1,069	27,161	2010
2,732	11,224	12,978	156,366	42,139	6,724	7,216	44,369	28,532	1,260	26,125	2011
2,839	11,871	13,526	158,854	40,496	7,123	6,919	48,134	28,673	1,531	25,979	2012
2,984	12,138	15,543	163,805	39,985	7,167	7,174	48,636	28,322	2,537	29,986	2013
3,672	12,775	16,489	168,326	41,635	7,215	8,027	50,252	29,395	2,817	28,986	2014
3,947	12,909	13,662	174,362	43,106	7,029	9,100	52,002	28,797	2,632	31,696	2015
3,811	12,529	15,612	177,211	44,548	6,648	9,309	54,693	30,484	2,093	29,436	2016
Expenditure											
Consumption expenditure											
Postal services	Communication equipment	Telecommunication services	Entertainment and culture	Picture and audio equipment	Photographic and optical instruments	Information processing equipment	Recording medium	Repair of picture, audio and information equipment	Durables for entertainment and culture	Musical instruments	
214	1,750	136,682	126,568	9,172	2,116	9,793	312	1,233	202	1,166	2010
253	2,613	140,044	128,946	9,091	1,645	9,296	310	1,134	245	1,400	2011
242	6,743	145,374	135,691	8,484	1,389	8,374	306	1,140	319	1,301	2012
238	9,456	143,098	138,991	6,052	1,085	7,786	252	936	541	1,161	2013
287	23,766	126,297	146,814	5,466	850	7,454	367	913	577	1,260	2014
308	22,676	124,741	149,908	5,289	1,212	6,950	319	782	337	1,154	2015
281	19,224	124,496	149,652	5,540	649	7,758	314	687	417	1,165	2016

7. 가 가 가 (2)()

가											
가											
	Maintenance and repair of durables for entertainment and culture	Toys and goods for hobby	Equipment for sports and camping	Flowering plant goods	Goods related to pets	Flowering plant and pets services	Sports and recreational services	Cultural services	Lottery	Books	Other printed matters
2010	115	4,787	5,085	2,735	1,682	1,135	14,524	24,333	280	21,902	2,708
2011	87	5,711	5,857	2,879	2,029	1,211	14,766	26,285	358	20,570	2,455
2012	209	6,106	6,119	2,962	2,355	1,333	15,757	28,260	333	19,026	2,306
2013	318	6,858	6,698	2,752	2,425	1,553	17,741	29,447	338	18,690	2,120
2014	323	7,523	6,993	2,819	2,674	1,520	18,330	33,538	345	18,154	1,934
2015	258	8,682	5,967	2,750	3,119	2,074	18,245	35,594	326	16,623	1,577
2016	186	7,841	4,743	2,663	3,208	2,395	18,589	35,982	279	15,335	1,485

가											
가											
	Restaurants and hotels	Expenses for the meal	Lodging charge	Other miscellaneous goods and services	Hair & beauty treatment services	Hair & beauty treatment appliances	Cleanliness and hair & beauty treatment goods	Watch and accessory	Other personal goods	Welfare facilities	Insurance
2010	290,922	285,668	5,254	203,920	29,231	657	37,127	3,800	10,770	32,109	62,722
2011	299,114	292,940	6,175	219,358	30,307	759	39,063	3,417	12,467	37,861	66,431
2012	311,576	304,799	6,777	216,300	31,680	737	41,795	2,699	14,546	24,063	70,924
2013	319,833	311,755	8,077	202,359	32,208	820	40,540	2,904	13,803	10,936	74,691
2014	334,878	325,308	9,569	214,314	34,206	968	41,307	3,041	14,857	10,505	80,042
2015	339,457	329,913	9,544	215,084	33,892	847	40,682	2,906	14,498	10,326	83,968
2016	344,359	333,628	10,731	220,201	34,920	727	41,244	3,143	13,163	11,629	88,917

7. Average Monthly Income and Expenditure (2 persons and over)(Cont'd)

Expenditure											In won
Consumption expenditure											
Entertainment and culture		Education	Regular education	Elementary education	Secondary education	Higher education	Taking lessons at private institutes for students and adult	Taking lessons at private institutes for students	Taking lessons at private institutes for adults	Other education	
Stationery	Group tour										
3,761	19,529	296,801	106,738	17,592	22,627	66,519	176,490	166,959	9,531	13,574	2010
4,550	19,067	294,749	102,425	18,646	18,573	65,207	178,027	168,049	9,978	14,297	2011
5,079	24,535	288,543	93,894	16,419	17,980	59,495	180,046	169,641	10,405	14,604	2012
5,640	26,598	283,453	81,567	9,629	17,430	54,508	187,163	177,074	10,089	14,723	2013
5,141	30,635	284,600	84,964	9,543	18,269	57,153	186,417	177,065	9,352	13,219	2014
4,849	33,800	283,331	81,950	9,905	17,272	54,772	186,973	176,983	9,990	14,408	2015
4,549	35,868	282,124	83,038	10,203	18,246	54,590	187,047	177,646	9,401	12,039	2016

Expenditure											
Consumption expenditure											
Other finance	Other services	Non-consumption expenditures	Current tax	Noncurrent tax	Pension	Social insurance	Interest cost	가	Household transfer expenditure		Transfer to nonprofit institution
598	26,906	674,018	105,319	11,608	94,760	90,668	77,777	203,951	89,935	2010	
486	28,566	722,280	113,941	13,365	102,301	101,498	87,854	208,709	94,612	2011	
637	29,219	759,453	124,965	13,159	110,883	109,286	95,387	207,310	98,464	2012	
529	25,928	780,865	128,453	13,502	115,858	115,705	93,801	210,065	103,482	2013	
519	28,868	804,454	135,865	15,461	122,129	124,082	88,900	211,928	106,089	2014	
472	27,493	810,211	138,546	16,925	125,118	128,706	83,630	212,359	104,927	2015	
515	25,943	811,665	143,252	15,509	130,320	133,552	81,335	203,162	104,535	2016	

8. 가 가 가 (2)

	가 ()	가 ()	가 (%)								가
	The number of households (person)	Age of household's head (age)	Distribution of households (%)	Income						Noncurrent income	Expendi- ture
					Current income	Wage and salary income	Business income	Property income	Transfer income		
2010	3.3	48.5	100.0	3,670,142	3,528,545	2,386,957	799,459	15,010	327,119	141,596	2,998,887
2011	3.3	49.0	100.0	3,893,666	3,760,978	2,547,234	841,069	16,888	355,787	132,688	3,139,374
2012	3.3	49.3	100.0	4,126,769	3,987,067	2,735,830	853,942	21,437	375,858	139,702	3,259,326
2013	3.2	49.8	100.0	4,203,326	4,068,797	2,809,396	849,678	20,588	389,135	134,529	3,299,351
2014	3.2	50.0	100.0	4,334,989	4,188,393	2,915,836	848,871	18,666	405,020	146,596	3,379,423
2015	3.2	50.6	100.0	4,404,865	4,252,487	2,965,614	826,345	18,657	441,870	152,379	3,401,566
2016	3.1	51.2	100.0	4,426,753	4,300,295	2,984,494	848,729	16,819	450,254	126,458	3,394,762
	가										
	Food and soft drinks										
	Oils and fats	가 Fruits and processed fruits	가 Vegetables and processed vegetables	가 Seaweeds and processed seaweeds	가 Sugar,jam,honey,chocolate and confectionery	Seasoning food	Other foods	Coffee and tea	Juice and other non-alcohol- ic beverage	Alcoholic beverages and tobacco	Alcoholic beverages
2010	2,824	38,503	39,183	4,076	22,006	10,932	9,913	6,946	10,393	27,370	8,940
2011	2,803	40,684	38,276	4,353	24,476	14,738	10,134	8,060	11,228	27,855	9,275
2012	2,810	44,182	40,281	4,349	25,870	14,727	10,326	8,584	11,890	27,913	9,622
2013	2,760	45,549	39,002	4,259	27,276	12,352	11,088	8,328	11,797	27,841	10,694
2014	2,880	44,991	36,009	4,312	27,892	11,681	12,219	7,863	12,007	27,209	11,123
2015	3,088	43,423	37,522	4,177	28,421	12,037	12,917	7,619	12,305	32,637	12,002
2016	2,868	42,687	38,689	3,979	26,746	11,107	14,060	7,260	12,655	34,278	12,074

8. Average Monthly Income and Expenditure per Household for All Households in Urban (2 persons and over)

가 Expenditure											In won
Con - sumption expenditure	Food and soft drinks	Cereals	가 Processed cereals	Bread and rice cakes	Meat	가 Processed meat	Fresh fish and shellfish	Salted and dried fish & shellfish	가 Other processed aquatic products	Milk products and eggs	
2,312,540	319,704	18,774	15,757	20,266	46,479	9,518	21,763	6,750	6,372	29,250	2010
2,404,259	341,077	20,727	16,941	21,402	49,077	11,005	22,297	7,566	7,012	30,299	2011
2,485,245	351,257	21,289	17,032	22,140	49,217	11,758	20,977	6,994	7,129	31,702	2012
2,507,009	350,528	22,683	16,871	22,397	49,521	11,412	20,161	6,372	7,139	31,560	2013
2,566,896	351,932	22,359	16,278	22,534	52,588	11,188	20,523	7,750	7,341	31,516	2014
2,577,379	354,246	20,037	16,205	23,031	56,129	11,866	20,075	7,493	7,407	30,493	2015
2,572,560	348,834	17,237	16,433	22,575	57,342	12,038	19,538	7,336	7,229	29,055	2016

가 Expenditure											
Consumption expenditure											
Cigarette	Clothing and footwear	Fabric and outer clothing	Underwear	Other clothing	Services related to clothing	Footwear	Footwear service	Housing, water, electricity, gas and other fuels	Actual housing expenditure	Maintenance and repair of house	
18,430	148,221	106,639	8,981	6,980	4,258	21,069	294	232,136	47,610	18,306	2010
18,581	158,815	114,485	9,300	7,356	4,237	23,131	305	243,524	51,852	19,946	2011
18,292	168,657	121,909	9,872	7,719	4,234	24,661	263	257,782	57,250	19,822	2012
17,147	171,463	126,371	9,749	7,560	4,018	23,518	248	269,289	60,805	22,182	2013
16,086	170,091	126,217	9,636	7,066	4,082	22,879	212	266,269	63,048	21,049	2014
20,635	163,011	120,043	9,622	6,611	4,025	22,541	170	280,487	76,264	24,638	2015
22,204	158,428	116,894	9,383	6,298	3,615	22,057	182	276,889	81,451	22,932	2016

Source: Statistics Korea.

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	Water, sewage and waste disposal	Other services related to housing	Fuel expenses	Household equipment and housekeeping services	Furniture and lighting equipment	Interior decoration	Services for the furniture, lighting and interior	Household textiles	Home electronic appliances and apparatus	Services for home electronic appliances	Household utensils
2010	20,694	36,061	109,464	88,324	13,816	1,571	180	7,547	22,250	7,183	7,184
2011	20,823	39,670	111,233	89,595	13,490	1,517	220	7,860	22,981	8,237	7,600
2012	22,041	41,982	116,687	94,885	15,942	1,636	253	7,956	22,478	9,344	7,823
2013	22,198	45,729	118,375	101,015	16,514	1,540	414	7,869	24,437	9,632	8,503
2014	22,583	48,530	111,060	104,168	15,673	1,583	401	8,513	24,657	10,021	9,336
2015	23,394	50,975	105,215	104,047	17,054	1,622	437	8,672	25,790	10,240	9,328
2016	24,063	52,918	95,525	110,555	17,999	1,636	583	8,406	30,688	10,103	8,854

	가										
	Transportation	Purchase of car	Other purchase of vehicle	Maintenance and repair of vehicles	Cost of vehicle's fuel	Other private transportation services	Railroad	Land transport	Other transportation	Other transportation services	
2010	268,660	64,814	1,275	15,619	113,695	13,833	6,123	22,093	28,547	2,660	138,598
2011	283,683	67,312	997	16,572	124,840	13,317	5,774	20,468	30,833	3,569	143,014
2012	298,611	74,255	1,568	17,240	129,152	12,447	5,630	20,741	34,057	3,522	152,556
2013	306,495	78,277	1,398	18,335	132,065	11,650	5,470	20,519	35,301	3,479	152,526
2014	331,354	99,948	2,229	18,547	130,830	12,457	5,647	19,517	38,182	3,997	150,362
2015	317,497	99,477	1,794	18,593	116,333	13,604	5,284	18,565	39,766	4,082	147,000
2016	304,394	95,325	1,567	18,540	107,959	13,391	5,292	16,595	41,792	3,932	144,029

8. Average Monthly Income and Expenditure per Household for All Households in Urban (2 persons and over)(Cont'd)

Expenditure												In won
Consumption expenditure												
가	가	가										
Tools for family use and others	Non-durable goods	Domestic services	Health	Medicines	Medical consumables	Goods and appliances for health and medical care	Out-patient services	Dental clinic services	Other medical services	In-patients hospital services		
2,106	10,811	15,675	152,606	41,451	6,529	7,209	43,572	26,256	1,158	26,433	2010	
2,621	11,127	13,943	157,567	42,540	6,632	7,329	45,140	29,064	1,290	25,571	2011	
2,787	11,741	14,925	160,543	41,123	6,876	7,009	48,845	29,843	1,629	25,218	2012	
2,900	12,065	17,142	165,458	40,755	6,980	7,235	49,618	28,687	2,581	29,601	2013	
3,542	12,697	17,745	170,252	42,385	7,140	7,966	50,974	29,766	2,893	29,127	2014	
3,835	12,765	14,305	175,265	43,334	6,915	9,213	52,893	28,794	2,778	31,337	2015	
3,753	12,284	16,249	178,951	45,046	6,556	9,478	55,954	30,647	2,248	29,023	2016	
Expenditure												
Consumption expenditure												
Postal services	Communication equipment	Telecommunication services	Entertainment and culture	Picture and audio equipment	Photographic and optical instruments	Information processing equipment	Recording medium	Repair of picture, audio and information equipment	Durables for entertainment and culture	Musical instruments		
207	1,800	136,590	129,564	9,575	2,129	9,852	314	1,236	196	1,137	2010	
243	2,543	140,228	131,847	9,200	1,678	9,490	328	1,132	227	1,432	2011	
243	6,641	145,672	137,967	8,547	1,288	8,571	301	1,142	285	1,317	2012	
239	9,051	143,236	141,059	5,787	1,138	7,948	254	942	529	1,197	2013	
282	24,023	126,056	149,429	5,410	867	7,678	376	915	617	1,227	2014	
315	22,297	124,388	151,696	5,400	1,178	6,889	327	777	323	1,062	2015	
273	19,456	124,300	151,079	5,557	593	7,781	322	684	452	1,161	2016	

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	Maintenance and repair of durables for entertainment and culture	Toys and goods for hobby	Equipment for sports and camping	Flowering plant goods	Goods related to pets	Flowering plant and pets services	Sports and recreational services	Cultural services	Lottery	Books	Other printed matters
2010	90	4,742	5,146	2,525	1,719	1,112	15,270	24,839	295	22,280	2,862
2011	87	5,702	5,930	2,689	2,007	1,276	15,562	26,947	371	20,909	2,574
2012	200	6,042	6,049	2,766	2,325	1,397	16,346	28,406	351	19,314	2,414
2013	302	6,685	6,695	2,501	2,407	1,666	18,406	29,565	337	18,756	2,241
2014	246	7,395	7,036	2,580	2,672	1,555	18,931	33,664	342	18,247	2,027
2015	256	8,456	5,934	2,494	3,091	2,199	18,907	35,768	328	16,910	1,677
2016	186	7,607	4,652	2,398	3,124	2,578	19,481	36,395	297	15,664	1,573

가											
가											
	Restaurants and hotels	Expenses for the meal	Lodging charge	Other miscellaneous goods and services	Hair & beauty treatment services	Hair & beauty treatment appliances	Cleanliness and hair & beauty treatment goods	Watch and accessory	Other personal goods	Welfare facilities	Insurance
2010	296,107	290,943	5,164	204,384	30,030	644	37,620	3,941	11,247	30,960	62,053
2011	306,159	300,167	5,992	217,408	31,114	763	39,770	3,475	12,634	36,074	65,608
2012	319,120	312,614	6,505	217,248	32,475	732	42,457	2,805	15,198	23,538	69,817
2013	327,007	319,171	7,836	201,970	32,956	794	41,227	2,958	14,121	10,824	73,083
2014	340,570	331,113	9,456	214,503	34,797	973	41,843	3,176	14,929	10,378	78,526
2015	345,805	336,374	9,431	214,957	34,463	838	41,061	2,941	14,805	10,519	82,262
2016	350,723	340,314	10,409	220,173	35,395	742	41,743	3,191	13,346	12,018	87,569

8. Average Monthly Income and Expenditure per Household for All Households in Urban (2 persons and over)(Cont'd)

Expenditure												In won
Consumption expenditure												
Entertainment and culture		Education	Regular education	Elementary education	Secondary education	Higher education	Taking lessons at private institutes for students and adult	Taking lessons at private institutes for students	Taking lessons at private institutes for adults	Other education		
Stationery	Group tour											
3,801	20,443	306,868	111,990	18,716	23,756	69,517	181,112	171,008	10,104	13,766	2010	
4,580	19,725	303,712	106,241	20,283	19,752	66,206	182,714	171,904	10,810	14,757	2011	
5,046	25,860	298,707	98,435	17,092	19,122	62,221	185,087	173,833	11,254	15,184	2012	
5,672	28,033	292,359	86,561	10,362	18,197	58,001	190,757	180,271	10,486	15,042	2013	
5,083	32,560	290,758	89,047	10,499	18,845	59,703	188,492	178,949	9,543	13,219	2014	
4,808	34,915	290,731	86,372	10,880	18,202	57,290	190,951	180,738	10,213	13,408	2015	
4,502	36,074	294,226	87,911	11,024	19,130	57,757	194,062	184,279	9,783	12,253	2016	

Expenditure												
Consumption expenditure												
Other finance	Other services	Non-consumption expenditures	Current tax	Noncurrent tax	Pension	Social insurance	Interest cost	Household transfer expenditure	Transfer to nonprofit institution			
596	27,293	686,346	109,886	11,770	95,772	92,354	81,445	205,091	90,028	2010		
444	27,526	735,114	119,823	13,139	104,082	103,924	91,481	207,827	94,839	2011		
635	29,589	774,081	130,574	13,503	112,107	111,754	99,283	208,177	98,681	2012		
500	25,507	792,342	133,684	12,706	117,155	118,043	98,486	208,824	103,444	2013		
503	29,378	812,526	140,140	15,356	122,993	125,977	93,033	209,832	105,195	2014		
439	27,628	824,186	143,168	17,043	126,045	131,321	88,312	213,513	104,784	2015		
524	25,645	822,202	148,061	16,029	130,701	136,094	84,409	202,989	103,918	2016		

9.

		가									
		All	Metropoli- tan area	Seoul	Incheon	Gyeonggi	Non M.A	Busan	Daegu	Gwangju	Daejeon
가	2015	100.0	47.8	19.4	5.4	22.9	52.2	7.0	4.9	3.0	3.1
	2016	100.0	47.8	19.4	5.4	23.0	52.2	6.9	4.9	3.0	3.1
	2017 P)	100.0	48.2	19.5	5.5	23.2	51.8	6.9	4.8	2.9	3.0
가	2015	2.9	3.0	2.8	3.0	3.1	2.9	2.8	2.9	3.0	3.0
	2016	2.9	2.9	2.8	2.9	3.0	2.8	2.7	2.9	3.0	3.0
	2017 P)	2.8	2.9	2.8	2.9	3.0	2.8	2.7	2.8	3.0	2.9
가	2015	52.7	50.9	51.3	51.0	50.5	54.3	54.4	53.5	51.6	51.2
	2016	53.2	51.3	52.0	51.4	50.8	54.9	55.0	54.1	52.3	52.2
	2017 P)	53.8	52.0	52.8	52.6	51.2	55.4	55.7	55.5	52.5	53.1
	2015	4,770	5,072	5,253	4,378	5,083	4,493	4,378	4,477	4,737	4,988
	2016	4,882	5,206	5,366	4,640	5,205	4,585	4,384	4,705	4,885	4,948
	2017 P)	5,010	5,421	5,545	4,758	5,474	4,629	4,391	4,808	4,948	4,806
	2015	3,130	3,507	3,641	2,981	3,518	2,786	2,732	2,709	3,169	3,464
	2016	3,199	3,574	3,650	3,106	3,619	2,856	2,748	2,848	3,340	3,471
	2017 P)	3,276	3,736	3,760	3,319	3,814	2,848	2,662	2,950	3,576	3,361
	2015	1,142	1,053	1,019	1,017	1,090	1,223	1,150	1,217	1,083	1,024
	2016	1,119	1,036	1,009	1,094	1,044	1,195	1,045	1,241	1,006	932
	2017 P)	1,149	1,086	1,074	981	1,122	1,208	1,134	1,212	828	894
	2015	191	236	300	125	209	149	142	200	138	165
	2016	221	288	360	162	256	160	186	212	119	189
	2017 P)	209	261	350	154	213	161	182	175	119	168
	2015	307	276	294	254	266	335	354	351	348	335
	2016	343	309	346	279	285	373	406	404	420	357
	2017 P)	376	337	361	304	325	412	413	470	425	384
	2015	34,685	41,425	48,687	27,907	38,464	28,522	26,728	36,675	26,421	29,886
	2016	36,637	42,978	50,681	29,299	39,735	30,821	28,698	41,437	28,577	31,146
	2017 P)	38,164	45,027	53,576	30,065	41,393	31,790	31,328	39,744	29,200	30,213
	2015	9,290	11,281	13,685	7,022	10,248	7,469	7,543	8,274	8,519	8,703
	2016	9,638	11,627	14,226	7,262	10,473	7,815	7,472	9,571	9,387	8,920
	2017 P)	9,784	11,901	14,730	7,211	10,637	7,818	7,250	9,433	9,418	8,244
	2015	25,396	30,145	35,002	20,885	28,216	21,053	19,186	28,401	17,902	21,182
	2016	26,999	31,351	36,455	22,038	29,261	23,007	21,227	31,866	19,189	22,226
	2017 P)	28,380	33,126	38,846	22,853	30,756	23,972	24,078	30,311	19,782	21,969
	2015	6,256	8,315	9,425	6,346	7,839	4,374	4,255	5,587	3,912	5,217
	2016	6,719	8,647	9,736	6,632	8,207	4,950	4,664	6,517	3,985	5,423
	2017 P)	7,022	8,904	9,764	6,486	8,754	5,274	5,174	6,395	4,151	6,120
	2015	4,361	5,318	5,228	4,963	5,479	3,485	3,174	4,494	3,209	3,836
	2016	4,721	5,565	5,402	5,192	5,789	3,947	3,456	5,226	3,284	3,910
	2017 P)	4,998	5,906	5,677	5,178	6,269	4,155	3,925	4,932	3,371	4,219
	2015	1,896	2,997	4,197	1,383	2,360	889	1,080	1,093	703	1,380
	2016	1,998	3,082	4,334	1,440	2,418	1,004	1,207	1,291	702	1,513
	2017 P)	2,024	2,998	4,087	1,308	2,485	1,119	1,249	1,463	780	1,901
	2015	28,429	33,111	39,262	21,562	30,625	24,148	22,474	31,088	22,509	24,669
	2016	29,918	34,331	40,944	22,667	31,527	25,871	24,035	34,920	24,591	25,723
	2017 P)	31,142	36,123	43,812	23,579	32,640	26,516	26,154	33,349	25,049	24,093

9. Household Assets and Liabilities by Provinces

In %, person, age, ten thousand won

Mean of all households										
Ulsan	Gangwon	Chungbuk	Chungnam	Jeonbuk	Jeonnam	Gyeongbuk	Gyeongnam	Jeju		
2.2	3.2	3.3	4.5	3.7	3.8	5.8	6.6	1.1	2015	Distribution of households
2.1	3.2	3.3	4.5	3.7	3.8	5.7	6.6	1.1	2016	
2.2	3.2	3.2	4.7	3.7	3.8	5.6	6.6	1.2	2017 ^{P)}	
3.1	2.7	2.8	2.9	2.8	2.7	2.9	2.9	3.0	2015	Average number of household members
3.0	2.7	2.8	2.9	2.8	2.7	2.8	2.9	2.8	2016	
3.0	2.7	2.6	2.7	2.8	2.7	2.8	2.8	2.8	2017 ^{P)}	
51.2	55.3	55.2	54.4	56.1	57.2	55.4	53.8	54.1	2015	Average age of household heads
52.3	55.8	55.5	55.0	57.0	57.2	56.0	54.0	55.1	2016	
52.7	56.6	56.5	55.2	57.1	57.5	56.4	54.7	54.9	2017 ^{P)}	
5,971	4,177	4,279	4,398	4,160	4,111	4,397	4,686	4,060	2015	Regular income
6,039	4,230	4,314	4,633	4,117	4,181	4,517	4,819	4,191	2016	
5,975	4,416	4,240	4,637	4,348	4,272	4,602	4,751	4,616	2017 ^{P)}	
4,473	2,405	2,647	2,801	2,386	2,173	2,511	3,011	2,213	2015	Eamed Income
4,628	2,513	2,669	2,821	2,408	2,293	2,527	3,143	2,218	2016	
4,358	2,540	2,580	2,822	2,503	2,248	2,554	3,085	2,311	2017 ^{P)}	
1,113	1,244	1,058	1,164	1,236	1,422	1,456	1,255	1,409	2015	Self-employment income
979	1,157	1,069	1,331	1,135	1,385	1,492	1,212	1,465	2016	
1,122	1,222	1,024	1,283	1,238	1,443	1,486	1,173	1,731	2017 ^{P)}	
191	152	201	140	160	116	124	115	142	2015	Property income
190	180	162	136	153	105	127	147	217	2016	
164	215	157	135	160	123	150	154	242	2017 ^{P)}	
195	376	373	293	379	400	306	305	296	2015	Transfer income
242	380	413	344	421	398	371	317	290	2016	
330	438	479	397	448	458	413	339	332	2017 ^{P)}	
36,749	25,795	29,357	29,876	23,384	21,859	28,366	28,713	29,646	2015	Total assets
39,219	26,948	30,242	30,856	24,207	24,785	30,746	32,118	35,011	2016	
40,625	29,685	31,485	31,596	25,546	26,586	31,263	31,971	41,203	2017 ^{P)}	
10,155	7,070	6,628	6,891	6,714	6,676	6,860	7,451	6,465	2015	Financial assets
10,492	6,940	7,118	6,863	6,449	7,034	7,385	8,076	6,126	2016	
9,845	6,961	7,091	6,727	7,146	7,609	7,734	7,928	6,911	2017 ^{P)}	
26,594	18,725	22,729	22,986	16,670	15,184	21,506	21,261	23,181	2015	Non-financial assets
28,728	20,008	23,124	23,993	17,759	17,752	23,360	24,042	28,885	2016	
30,780	22,724	24,394	24,869	18,399	18,977	23,529	24,043	34,293	2017 ^{P)}	
5,726	4,004	4,183	4,705	3,868	3,125	3,980	4,358	4,454	2015	Total liabilities
6,116	4,243	4,827	5,069	4,215	4,123	4,645	5,347	5,346	2016	
7,269	4,129	5,042	5,955	3,979	3,999	4,682	6,058	5,787	2017 ^{P)}	
4,133	3,369	3,197	3,580	3,388	2,637	3,424	3,460	4,020	2015	Financial liabilities
4,342	3,583	3,568	4,147	3,644	3,536	3,954	4,187	4,876	2016	
5,244	3,457	3,532	4,975	3,288	3,475	4,077	4,591	5,256	2017 ^{P)}	
1,592	636	985	1,125	479	488	556	898	433	2015	Receipts from lease
1,773	660	1,259	922	570	587	692	1,160	470	2016	
2,026	672	1,511	980	691	525	605	1,467	530	2017 ^{P)}	
31,023	21,791	25,174	25,171	19,516	18,734	24,386	24,355	25,192	2015	Net worth
33,104	22,705	25,414	25,787	19,993	20,663	26,101	26,771	29,665	2016	
33,356	25,556	26,443	25,641	21,567	22,587	26,581	25,913	35,416	2017 ^{P)}	

Source: Statistics Korea.

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	가	가	가		가	
	Distribution of households	Average number of household members	Average age of household heads	Regular income	Disposable income	Non-consumption expenditures
2015	100.0	2.9	52.7	4,769.6	3,926.7	842.9
	42.6	3.3	44.9	6,210.9	5,031.2	1,179.7
	13.4	2.6	54.0	2,742.8	2,422.6	320.2
	25.0	3.1	53.9	5,544.2	4,566.1	978.1
3)	18.9	2.0	67.6	1,933.3	1,657.7	275.6
2016	100.0	2.9	53.2	4,881.9	4,021.3	860.6
	43.3	3.3	45.3	6,345.7	5,157.5	1,188.3
	11.9	2.5	55.0	2,905.0	2,577.2	327.9
	24.1	3.1	54.0	5,589.3	4,564.1	1,025.2
3)	20.7	2.0	67.6	2,147.1	1,854.2	292.9
2017 P)	100.0	2.8	53.8	5,010.5	4,117.9	892.5
	43.2	3.2	45.9	6,544.2	5,307.8	1,236.4
	11.9	2.5	55.3	3,027.3	2,667.0	360.3
	23.9	3.0	54.7	5,739.2	4,695.5	1,043.7
3)	21.0	2.0	68.2	2,145.1	1,831.4	313.7
2)						
2015	64.6	3.2	50.3	5,577.6	4,511.1	1,066.5
	31.0	3.4	45.2	6,500.5	5,204.8	1,295.7
	7.4	2.9	52.7	3,200.4	2,754.0	446.4
	18.7	3.3	52.5	6,102.4	4,949.7	1,152.7
3)	7.6	2.4	63.8	2,821.2	2,300.9	520.3
2016	64.6	3.2	50.8	5,719.2	4,625.4	1,093.8
	31.5	3.4	45.6	6,674.8	5,361.5	1,313.2
	6.5	2.9	53.9	3,378.0	2,933.0	445.0
	17.7	3.3	52.4	6,196.2	4,970.6	1,225.6
3)	8.8	2.5	63.8	3,073.0	2,549.2	523.8
2017 P)	63.2	3.1	51.1	5,878.0	4,742.1	1,135.9
	31.1	3.4	45.9	6,848.8	5,492.7	1,356.1
	6.4	2.7	54.3	3,480.9	2,997.1	483.8
	17.2	3.2	52.9	6,389.8	5,131.5	1,258.3
3)	8.5	2.4	64.3	3,084.6	2,513.5	571.1

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10. Household Assets and Liabilities by The Status of Workers of Household Heads ¹⁾ (Average of All Households)

In %, person, age, ten thousand won

Total assets	Financial assets	Non-financial assets	Total liabilities	Financial liabilities	Receipts from lease	Repayment of principal and interest	Net worth	
								All households
34,685.3	9,289.7	25,395.6	6,256.2	4,360.6	1,895.5	941.4	28,429.2	2015
36,760.9	11,533.2	25,227.7	6,931.4	4,816.1	2,115.3	1,080.1	29,829.4	Regular income employee
14,048.8	4,338.2	9,710.6	2,600.2	1,915.2	685.0	417.4	11,448.6	Irregular income employee
48,590.0	11,029.3	37,560.7	9,443.2	6,979.8	2,463.4	1,398.1	39,146.8	Owner
26,239.3	5,441.4	20,797.9	3,110.0	1,603.3	1,506.7	396.0	23,129.3	Others ³⁾
36,637.2	9,638.5	26,998.7	6,718.9	4,720.8	1,998.1	1,068.0	29,918.3	2016
39,763.6	12,005.3	27,758.3	7,673.5	5,284.9	2,388.6	1,257.7	32,090.2	Regular income employee
14,753.3	4,386.2	10,367.1	2,695.7	2,071.4	624.3	472.8	12,057.6	Irregular income employee
48,906.3	11,115.8	37,790.6	9,726.0	7,523.0	2,203.0	1,609.9	39,180.3	Owner
28,486.9	6,013.5	22,473.5	3,557.4	1,820.6	1,736.8	386.6	24,929.6	Others ³⁾
38,163.9	9,784.1	28,379.8	7,021.9	4,998.2	2,023.8	1,027.6	31,142.0	2017 ^{p)}
42,019.9	12,298.2	29,721.6	8,062.1	5,722.3	2,339.8	1,169.9	33,957.8	Regular income employee
15,830.5	4,246.7	11,583.8	2,815.0	2,115.7	699.3	464.0	13,015.5	Irregular income employee
49,742.2	11,112.7	38,629.5	10,086.5	7,833.5	2,253.0	1,634.4	39,655.6	Owner
29,697.4	6,229.2	23,468.2	3,775.8	1,913.9	1,861.9	363.4	25,921.6	Others ³⁾
								Households possessing liabilities ²⁾
42,753.9	10,287.3	32,466.7	9,679.2	6,746.6	2,932.6	1,341.1	33,074.8	2015
40,703.0	11,545.7	29,157.3	9,527.4	6,619.8	2,907.5	1,363.8	31,175.6	Regular income employee
18,243.7	4,687.4	13,556.3	4,711.7	3,470.5	1,241.2	689.6	13,532.0	Irregular income employee
55,611.6	11,814.6	43,797.1	12,668.6	9,363.8	3,304.8	1,776.9	42,943.1	Owner
43,427.2	6,833.7	36,593.6	7,786.5	4,014.2	3,772.3	810.3	35,640.7	Others ³⁾
44,982.9	10,556.1	34,426.8	10,399.5	7,306.9	3,092.6	1,538.9	34,583.4	2016
44,193.6	11,941.4	32,252.2	10,521.9	7,246.6	3,275.2	1,600.6	33,671.8	Regular income employee
18,902.9	4,816.7	14,086.3	4,938.9	3,795.1	1,143.9	768.7	13,964.0	Irregular income employee
55,708.7	11,700.8	44,007.9	13,201.0	10,210.9	2,990.1	2,096.6	42,507.7	Owner
45,522.1	7,541.9	37,980.2	8,367.4	4,282.2	4,085.2	766.5	37,154.7	Others ³⁾
46,813.9	10,747.4	36,066.5	11,116.8	7,912.8	3,203.9	1,517.7	35,697.1	2017 ^{p)}
46,256.0	12,220.1	34,035.9	11,216.4	7,961.2	3,255.3	1,516.3	35,039.5	Regular income employee
20,193.7	4,511.8	15,681.9	5,233.5	3,933.3	1,300.2	762.8	14,960.2	Irregular income employee
56,779.4	11,642.8	45,136.6	13,986.7	10,862.6	3,124.1	2,146.5	42,792.7	Owner
48,695.1	8,229.4	40,465.7	9,357.7	4,743.4	4,614.3	814.7	39,337.5	Others ³⁾

Note: 1) Asset and liability data are based on the survey year and income, non-consumption expenditure and repayment of principal and interest data are based on the previous year.

2) Financial liabilities + Receipts from lease,

3) 'Others' includes unemployed, household chore-doing, student and retire households.

Source: Statistics Korea.

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	가	가	가		가	
	Distribution of households	Average number of household members	Average age of household heads	Regular income	Disposable income	Non-consumption expenditures
2015	100.0	2.9	52.7	4,769.6	3,926.7	842.9
1	20.0	1.7	65.9	864.1	765.4	98.7
2	20.0	2.5	51.9	2,355.3	1,999.2	356.1
3	20.0	3.1	48.5	3,896.4	3,262.4	634.0
4	20.0	3.5	47.8	5,791.6	4,778.3	1,013.3
5	20.0	3.8	49.4	10,938.3	8,826.4	2,111.9
2016	100.0	2.9	53.2	4,881.9	4,021.3	860.6
1	20.0	1.6	66.5	891.2	796.0	95.1
2	20.0	2.5	52.6	2,411.7	2,063.9	347.8
3	20.0	3.1	48.9	3,993.3	3,347.1	646.2
4	20.0	3.5	48.2	5,958.0	4,928.9	1,029.1
5	20.0	3.7	49.7	11,153.4	8,969.2	2,184.1
2017 P)	100.0	2.8	53.8	5,010.5	4,117.9	892.5
1	20.0	1.6	67.0	918.6	808.5	110.1
2	20.0	2.4	53.6	2,462.9	2,096.9	366.0
3	20.0	3.0	49.7	4,077.4	3,408.2	669.2
4	20.0	3.4	48.8	6,072.9	5,010.9	1,062.0
5	20.0	3.7	49.9	11,519.1	9,264.0	2,255.1
2)						
2015	64.6	3.2	50.3	5,577.6	4,511.1	1,066.5
1	6.4	1.9	61.2	996.7	800.4	196.3
2	12.0	2.7	51.3	2,389.2	1,942.8	446.4
3	14.3	3.2	48.2	3,899.3	3,197.3	702.0
4	15.6	3.6	47.8	5,781.2	4,709.2	1,072.0
5	16.2	3.8	49.5	11,046.1	8,857.7	2,188.4
2016	64.6	3.2	50.8	5,719.2	4,625.4	1,093.8
1	6.4	1.9	61.6	1,027.6	840.8	186.8
2	12.0	2.6	52.0	2,445.6	2,020.9	424.7
3	14.6	3.2	48.8	4,006.0	3,292.9	713.1
4	15.5	3.5	48.2	5,978.3	4,884.5	1,093.8
5	16.1	3.8	49.8	11,314.6	9,019.0	2,295.6
2017 P)	63.2	3.1	51.1	5,878.0	4,742.1	1,135.9
1	6.1	1.8	61.9	1,044.7	822.5	222.2
2	11.8	2.5	53.1	2,508.4	2,059.2	449.2
3	14.0	3.1	49.2	4,098.0	3,357.8	740.2
4	15.4	3.5	48.4	6,072.0	4,939.6	1,132.4
5	15.8	3.7	49.8	11,642.1	9,288.3	2,353.9

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11. Household Assets and Liabilities by Income Quintiles ¹⁾

(Average of All Households)

In %, person, age, ten thousand won

Total assets	Financial assets	Non-financial assets	Total liabilities	Financial liabilities	Receipts from lease	Repayment of principal and interest	Net worth	
								All households
34,685.3	9,289.7	25,395.6	6,256.2	4,360.6	1,895.5	941.4	28,429.2	2015
11,907.5	2,571.3	9,336.3	1,291.7	804.7	487.0	185.6	10,615.9	1 regular income quintile
19,561.5	5,040.1	14,521.4	3,443.6	2,378.6	1,065.0	519.3	16,117.9	2 regular income quintile
26,944.3	7,363.9	19,580.4	4,761.8	3,430.4	1,331.4	798.5	22,182.5	3 regular income quintile
37,926.8	10,527.6	27,399.2	7,416.2	5,312.6	2,103.6	1,216.1	30,510.5	4 regular income quintile
77,072.8	20,941.6	56,131.1	14,364.9	9,875.2	4,489.7	1,986.9	62,707.9	5 regular income quintile
36,637.2	9,638.5	26,998.7	6,718.9	4,720.8	1,998.1	1,068.0	29,918.3	2016
11,953.6	2,570.5	9,383.1	1,284.7	799.3	485.4	156.2	10,668.9	1 regular income quintile
20,228.0	5,253.2	14,974.8	3,308.6	2,326.9	981.7	554.7	16,919.3	2 regular income quintile
28,607.5	7,595.6	21,012.0	5,398.1	3,995.9	1,402.3	889.6	23,209.4	3 regular income quintile
40,465.9	11,180.3	29,285.6	7,798.8	5,581.0	2,217.8	1,411.8	32,667.1	4 regular income quintile
81,917.3	21,589.3	60,328.0	15,801.5	10,899.2	4,902.3	2,327.3	66,115.8	5 regular income quintile
38,163.9	9,784.1	28,379.8	7,021.9	4,998.2	2,023.8	1,027.6	31,142.0	2017 P)
13,072.5	2,809.4	10,263.1	1,365.4	899.2	466.2	181.1	11,707.1	1 regular income quintile
21,390.7	5,063.6	16,327.2	3,586.1	2,412.4	1,173.6	536.5	17,804.7	2 regular income quintile
30,113.7	7,717.3	22,396.4	5,719.9	4,349.6	1,370.3	864.6	24,393.8	3 regular income quintile
42,096.7	11,003.1	31,093.6	8,434.1	6,246.7	2,187.5	1,294.0	33,662.6	4 regular income quintile
84,136.7	22,324.5	61,812.3	16,002.2	11,081.7	4,920.5	2,261.4	68,134.5	5 regular income quintile
								Households possessing liabilities ²⁾
42,753.9	10,287.3	32,466.7	9,679.2	6,746.6	2,932.6	1,341.1	33,074.8	2015
18,144.7	3,066.4	15,078.3	4,005.8	2,495.6	1,510.2	419.6	14,139.0	1 regular income quintile
23,240.5	4,875.9	18,364.6	5,737.8	3,963.2	1,774.6	764.4	17,502.6	2 regular income quintile
29,038.1	6,992.5	22,045.6	6,641.1	4,784.3	1,856.9	1,024.3	22,396.9	3 regular income quintile
40,116.1	9,984.1	30,132.0	9,492.6	6,800.0	2,692.6	1,458.6	30,623.5	4 regular income quintile
81,647.4	20,368.1	61,279.3	17,717.7	12,180.1	5,537.6	2,301.3	63,929.7	5 regular income quintile
44,982.9	10,556.1	34,426.8	10,399.5	7,306.9	3,092.6	1,538.9	34,583.4	2016
18,054.8	2,982.4	15,072.4	4,033.2	2,509.3	1,523.9	347.6	14,021.6	1 regular income quintile
23,341.8	5,162.4	18,179.4	5,504.0	3,870.9	1,633.1	806.8	17,837.8	2 regular income quintile
31,005.7	7,113.7	23,892.1	7,402.4	5,479.5	1,922.9	1,134.6	23,603.3	3 regular income quintile
42,430.9	10,592.0	31,839.0	10,056.1	7,196.4	2,859.7	1,713.8	32,374.8	4 regular income quintile
86,857.4	20,650.0	66,207.4	19,606.8	13,523.9	6,082.8	2,752.8	67,250.7	5 regular income quintile
46,813.9	10,747.4	36,066.5	11,116.8	7,912.8	3,203.9	1,517.7	35,697.1	2017 P)
19,812.0	3,379.5	16,432.5	4,463.6	2,939.6	1,524.0	497.9	15,348.4	1 regular income quintile
25,359.4	5,046.5	20,312.8	6,073.5	4,085.8	1,987.7	773.6	19,285.8	2 regular income quintile
32,735.5	7,418.8	25,316.6	8,159.1	6,204.5	1,954.7	1,161.0	24,576.3	3 regular income quintile
44,101.4	10,327.1	33,774.3	10,972.9	8,127.0	2,845.9	1,613.9	33,128.5	4 regular income quintile
88,316.8	21,193.6	67,123.2	20,200.5	13,989.0	6,211.5	2,688.4	68,116.3	5 regular income quintile

Note: 1) Asset and liability data are based on the survey year and income, non-consumption expenditure and repayment of principal and interest data are based on the previous year.

2) Financial liabilities + Receipts from lease

Source: Statistics Korea.

12. 5 (가)¹⁾

: %, ,

	가	가	가		가	
	Distribution of households	Average number of household members	Average age of household heads	Regular income	Disposable income	Non-consumption expenditures
2015	100.0	2.9	52.7	4,769.6	3,926.7	842.9
1	20.0	2.1	55.3	1,945.1	1,736.6	208.5
2	20.0	2.7	52.2	3,162.8	2,726.5	436.3
3	20.0	3.0	50.5	4,324.6	3,635.4	689.2
4	20.0	3.3	51.1	5,824.6	4,778.7	1,045.9
5	20.0	3.4	54.3	8,589.6	6,755.3	1,834.3
2016	100.0	2.9	53.2	4,881.9	4,021.3	860.6
1	20.0	2.1	56.0	1,970.0	1,767.1	202.9
2	20.0	2.6	52.8	3,229.8	2,790.0	439.8
3	20.0	3.1	51.0	4,449.6	3,733.0	716.6
4	20.0	3.3	51.4	5,922.8	4,860.5	1,062.3
5	20.0	3.4	54.6	8,834.9	6,954.3	1,880.6
2017 ^{p)}	100.0	2.8	53.8	5,010.5	4,117.9	892.5
1	20.0	2.0	56.5	2,019.3	1,806.8	212.5
2	20.0	2.5	53.9	3,286.4	2,832.8	453.6
3	20.0	3.0	52.0	4,618.3	3,867.8	750.6
4	20.0	3.2	51.8	6,060.4	4,951.5	1,108.9
5	20.0	3.3	54.8	9,067.1	7,130.2	1,936.9
2)						
2015	64.6	3.2	50.3	5,577.6	4,511.1	1,066.5
1	7.5	2.7	48.7	2,616.6	2,276.1	340.4
2	11.5	2.9	48.9	3,575.8	3,024.2	551.7
3	14.2	3.2	48.5	4,573.4	3,792.2	781.2
4	14.7	3.4	50.0	6,007.3	4,868.3	1,139.0
5	16.7	3.5	53.8	8,776.6	6,846.8	1,929.8
2016	64.6	3.2	50.8	5,719.2	4,625.4	1,093.8
1	7.6	2.5	49.7	2,590.1	2,262.5	327.6
2	11.4	2.9	49.2	3,691.8	3,131.8	560.0
3	14.0	3.2	48.9	4,716.4	3,899.8	816.7
4	15.2	3.4	50.5	6,132.8	4,978.7	1,154.1
5	16.5	3.5	54.1	9,038.7	7,041.5	1,997.2
2017 ^{p)}	63.2	3.1	51.1	5,878.0	4,742.1	1,135.9
1	7.5	2.5	50.3	2,692.9	2,348.2	344.7
2	11.2	2.8	50.1	3,779.8	3,204.2	575.6
3	13.6	3.2	49.6	4,923.1	4,060.3	862.7
4	14.7	3.4	50.4	6,238.5	5,031.3	1,207.1
5	16.2	3.4	54.1	9,269.5	7,217.4	2,052.2

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12. Household Assets and Liabilities by Assets Quintiles ¹⁾

(Average of All Households)

In %, person, age, ten thousand won

Total assets	Financial assets	Non-financial assets	Total liabilities	Financial liabilities	Receipts from lease	Repayment of principal and interest	Net worth	
								All households
								2015
34,685.3	9,289.7	25,395.6	6,256.2	4,360.6	1,895.5	941.4	28,429.2	1 total assets quintile
2,036.4	1,545.0	491.4	672.9	670.1	2.9	272.7	1,363.5	2 total assets quintile
9,960.5	4,949.9	5,010.6	1,770.3	1,682.8	87.5	514.1	8,190.2	3 total assets quintile
20,782.7	6,969.6	13,813.1	3,640.6	3,289.9	350.7	821.7	17,142.1	4 total assets quintile
37,224.0	10,293.7	26,930.3	6,379.2	5,182.1	1,197.1	1,186.6	30,844.9	5 total assets quintile
103,405.6	22,686.5	80,719.1	18,814.7	10,976.6	7,838.1	1,911.4	84,591.0	
								2016
36,637.2	9,638.5	26,998.7	6,718.9	4,720.8	1,998.1	1,068.0	29,918.3	1 total assets quintile
2,062.7	1,547.3	515.4	661.4	659.7	1.7	268.4	1,401.4	2 total assets quintile
10,495.2	4,970.1	5,525.0	1,917.7	1,837.2	80.5	530.3	8,577.5	3 total assets quintile
22,388.1	7,219.5	15,168.6	4,076.5	3,721.2	355.3	976.7	18,311.6	4 total assets quintile
39,719.5	10,752.4	28,967.2	6,715.9	5,428.0	1,287.9	1,386.3	33,003.6	5 total assets quintile
108,487.1	23,695.8	84,791.3	20,216.9	11,954.6	8,262.3	2,177.7	88,270.2	
								2017 ^{p)}
38,163.9	9,784.1	28,379.8	7,021.9	4,998.2	2,023.8	1,027.6	31,142.0	1 total assets quintile
2,130.4	1,601.6	528.8	687.7	686.9	0.8	278.2	1,442.7	2 total assets quintile
10,945.1	5,092.3	5,852.8	2,019.6	1,941.2	78.4	503.4	8,925.5	3 total assets quintile
23,521.2	7,254.3	16,266.9	4,241.3	3,928.8	312.5	841.8	19,279.9	4 total assets quintile
41,549.8	10,746.5	30,803.3	6,887.9	5,642.5	1,245.5	1,244.0	34,661.9	5 total assets quintile
112,657.4	24,222.6	88,434.8	21,270.1	12,789.9	8,480.2	2,270.3	91,387.3	
								Households possessing liabilities ²⁾
								2015
42,753.9	10,287.3	32,466.7	9,679.2	6,746.6	2,932.6	1,341.1	33,074.8	1 total assets quintile
2,386.9	1,833.5	553.4	1,787.5	1,779.9	7.6	607.5	599.4	2 total assets quintile
10,284.8	5,119.3	5,165.5	3,065.6	2,914.0	151.6	797.3	7,219.3	3 total assets quintile
20,837.8	6,521.1	14,316.7	5,142.9	4,647.5	495.4	1,030.3	15,694.9	4 total assets quintile
37,252.0	9,415.0	27,837.0	8,654.8	7,030.7	1,624.1	1,457.6	28,597.2	5 total assets quintile
107,000.6	21,663.2	85,337.5	22,592.2	13,180.4	9,411.8	2,210.9	84,408.4	
								2016
44,982.9	10,556.1	34,426.8	10,399.5	7,306.9	3,092.6	1,538.9	34,583.4	1 total assets quintile
2,370.3	1,828.0	542.2	1,740.6	1,736.2	4.4	571.7	629.7	2 total assets quintile
10,810.9	5,094.0	5,716.9	3,362.7	3,221.6	141.2	839.1	7,448.2	3 total assets quintile
22,421.1	6,735.0	15,686.1	5,831.1	5,322.9	508.2	1,282.4	16,590.0	4 total assets quintile
39,851.8	9,854.3	29,997.4	8,859.5	7,160.5	1,699.0	1,700.1	30,992.2	5 total assets quintile
112,210.8	22,259.7	89,951.1	24,569.1	14,528.1	10,041.0	2,539.4	87,641.7	
								2017 ^{p)}
46,813.9	10,747.4	36,066.5	11,116.8	7,912.8	3,203.9	1,517.7	35,697.1	1 total assets quintile
2,446.3	1,899.8	546.5	1,842.3	1,840.1	2.2	615.8	604.0	2 total assets quintile
11,211.1	5,275.1	5,936.0	3,606.7	3,466.6	140.1	814.2	7,604.4	3 total assets quintile
23,694.6	6,850.9	16,843.6	6,245.9	5,785.7	460.1	1,133.1	17,448.7	4 total assets quintile
41,508.2	9,888.4	31,619.8	9,357.3	7,665.3	1,692.0	1,589.1	32,150.8	5 total assets quintile
116,077.6	22,655.1	93,422.6	26,265.2	15,793.5	10,471.7	2,677.3	89,812.4	

Note: 1) Asset and liability data are based on the survey year and income, non-consumption expenditure and repayment of principal and interest data are based on the previous year.

2) Financial liabilities + Receipts from lease

Source: Statistics Korea.

13.

: , 1,000㎡

	Total		Dry field		Paddy field		Building site
	Lot	Area	Lot	Area	Lot	Area	Lot
2015	3,086,529	2,180,957	271,869	259,888	303,182	385,057	2,141,968
2016	2,995,159	2,175,958	267,868	245,082	291,476	391,636	2,059,638
2017	3,314,801	2,206,130	283,057	249,940	311,862	380,777	2,286,664
	387,063	22,861	1,580	323	1,037	212	373,877
	186,011	23,245	2,517	796	3,556	2,155	166,797
	103,280	26,821	4,146	1,541	3,448	2,662	89,454
	186,285	34,429	4,557	2,736	4,294	5,202	162,467
	75,374	18,441	4,007	1,957	4,262	4,085	61,563
	55,681	11,942	1,062	750	969	1,155	51,469
	59,217	29,566	2,501	1,202	4,324	3,781	43,643
	47,696	24,266	1,338	1,292	1,459	2,048	39,750
	895,124	330,812	54,529	33,998	55,587	49,598	652,990
	149,581	208,591	28,081	32,752	16,133	18,810	71,198
	116,748	141,439	21,448	21,694	16,466	20,280	59,892
	196,001	202,482	26,258	20,640	33,624	50,741	98,925
	139,390	173,106	22,986	21,582	30,846	52,308	68,143
	181,873	291,351	34,240	37,616	43,963	69,311	72,492
	220,890	379,004	35,549	38,327	47,391	54,733	99,219
	247,492	230,550	25,612	17,338	44,186	43,455	141,274
	67,095	57,224	12,646	15,395	317	242	33,511

13. Land Transaction by Land Category

							In lot, thousand m ²
Building site	Forestry		Factory site		Others		
	Lot	Area	Lot	Area	Lot	Area	
Area	Lot	Area	Lot	Area	Lot	Area	
288,864	218,864	1,106,543	26,276	37,694	124,370	102,911	2015
304,484	223,194	1,078,618	29,495	38,638	123,488	117,500	2016
296,438	256,573	1,141,329	32,898	39,630	143,747	98,016	2017
20,298	1,909	1,321	4,068	258	4,592	449	Seoul
10,029	6,636	8,198	1,608	1,046	4,897	1,022	Busan
9,673	2,547	9,120	1,070	1,551	2,615	2,274	Daegu
12,710	5,805	9,867	2,801	970	6,361	2,944	Incheon
5,868	3,283	4,315	616	693	1,643	1,523	Gwangju
4,472	1,016	4,760	203	320	962	485	Daejeon
6,580	6,082	15,339	215	1,191	2,452	1,473	Ulsan
7,213	4,322	12,473	123	722	704	517	Sejong
77,285	75,428	143,927	11,786	10,416	44,804	15,589	Gyeonggi
16,538	24,779	133,927	306	945	9,084	5,618	Gangwon
13,674	10,483	74,744	1,962	4,919	6,497	6,128	Chungbuk
24,571	24,258	94,321	2,714	3,850	10,222	8,359	Chungnam
14,009	11,929	78,138	588	2,017	4,898	5,052	Jeonbuk
15,904	21,482	151,000	628	2,342	9,068	15,178	Jeonnam
25,059	22,078	243,755	2,800	4,698	13,853	12,432	Gyeongbuk
25,835	22,586	132,434	1,359	3,595	12,475	7,892	Gyeongnam
6,718	11,950	23,689	51	98	8,620	11,082	Jeju

Source: Korea Appraisal Board.

14. 가 ()

: %

	Whole country	Metro cities	All cities	Rural area	Seoul metropolitan area	Regional area	Seoul	Busan	Daegu	Incheon	Gwangju
1996	0.95	0.84	1.12	0.98	-	-	0.94	0.40	1.09	0.78	1.16
1997	0.31	0.02	0.68	0.81	-	-	0.29	-0.90	-0.71	0.28	0.67
1998	-13.60	-15.33	-12.15	-8.85	-	-	-16.25	-16.52	-15.24	-13.79	-10.25
1999	2.94	2.26	3.50	4.59	-	-	2.66	1.24	1.93	3.51	1.30
2000	0.67	-0.09	1.49	1.73	-	-	0.05	-0.53	-1.05	1.07	-0.31
2001	1.32	1.36	1.53	0.49	-	-	1.89	0.49	0.42	1.77	-0.37
2002	8.98	10.79	7.84	3.20	-	-	15.81	3.28	2.09	11.51	1.03
2003	3.43	3.71	3.53	1.43	-	-	5.23	1.09	1.54	2.50	0.91
2004	3.86	3.13	4.85	3.94	-	-	4.09	0.89	1.58	4.32	0.68
2005	4.99	5.36	4.68	4.17	-	-	6.56	1.86	3.32	4.94	1.87
2006	5.62	7.10	4.03	3.93	-	-	9.17	2.50	4.19	5.58	1.44
2007	3.89	4.76	3.25	1.84	-	-	5.88	2.16	2.91	4.85	0.94
2008	-0.32	-0.63	-0.02	-0.06	-	-	-1.00	-0.17	-0.45	1.37	-0.90
2009	0.96	1.15	0.83	0.44	-	-	1.40	0.11	0.28	1.99	0.33
2010	1.05	0.79	1.33	1.04	-	-	0.53	1.22	1.40	1.43	0.67
2011	1.17	1.03	1.35	0.99	1.16	1.17	0.97	1.58	1.40	0.66	0.75
2012	0.96	0.73	1.19	1.11	0.68	1.47	0.38	1.73	1.58	0.46	1.15
2013	1.14	1.25	1.04	0.95	1.04	1.30	1.21	1.57	1.68	0.87	0.75
2014	1.96	2.42	1.54	1.43	1.91	2.06	2.66	2.28	3.15	1.35	1.31
2015	2.40	2.77	2.09	1.93	2.19	2.77	2.69	3.09	4.06	1.95	2.87
2016	2.70	3.02	2.44	2.14	2.53	2.99	2.97	4.17	3.93	1.74	2.82
2017	3.88	4.37	3.45	3.23	3.82	3.97	4.32	6.51	4.58	3.10	4.17

14. Change of Land Price by Province (Average)

In percent

Daejeon	Ulsan	Sejong	Gyeonggi	Gangwon	Chungbuk	Chungnam	Jeonbuk	Jeonnam	Gyeongbuk	Gyeongnam	Jeju	
0.16	-	-	1.20	1.26	0.77	1.08	1.13	0.83	1.25	0.98	0.30	1996
0.12	0.03	-	0.65	0.77	1.02	1.13	0.57	0.69	0.38	0.26	0.38	1997
-8.36	-13.54	-	-14.65	-8.30	-7.13	-7.11	-5.60	-6.96	-10.76	-14.12	-8.13	1998
0.38	1.50	-	4.52	2.50	4.10	3.18	2.17	4.50	2.73	2.21	6.82	1999
-0.24	-0.26	-	1.92	1.39	1.12	1.18	1.13	1.94	0.72	1.15	2.18	2000
1.00	0.38	-	1.91	2.29	0.41	0.36	-0.13	0.35	0.51	0.94	3.13	2001
3.24	1.75	-	13.06	1.88	3.02	2.48	0.64	0.95	2.06	2.22	6.01	2002
5.47	0.66	-	5.12	1.79	2.54	4.81	0.96	0.50	0.15	1.38	1.25	2003
2.25	1.79	-	6.12	2.27	3.83	11.65	0.70	0.93	2.11	3.09	1.96	2004
6.80	2.06	-	5.69	2.63	4.98	8.32	1.38	2.45	2.19	2.81	2.12	2005
4.15	2.94	-	5.07	2.52	4.37	5.55	1.29	1.91	2.52	2.56	2.10	2006
1.48	2.90	-	4.23	1.67	1.27	2.03	1.21	1.31	1.68	2.22	1.67	2007
-0.97	-0.28	-	-0.27	0.38	-0.36	-0.12	2.58	0.26	-0.13	0.11	-0.02	2008
0.26	0.31	-	1.22	0.34	0.11	0.26	-0.53	0.35	0.48	0.44	0.20	2009
1.55	0.74	-	1.49	0.84	0.65	1.16	0.66	1.13	1.14	1.29	1.07	2010
1.47	1.09	-	1.47	1.42	0.59	0.76	0.77	0.95	1.11	1.63	0.92	2011
1.25	1.65	3.19	1.04	1.79	1.09	0.88	1.43	1.35	1.40	1.67	1.25	2012
1.01	1.37	5.50	0.91	1.29	1.02	0.78	1.04	0.96	1.49	1.49	1.42	2013
1.84	1.85	4.53	1.24	1.76	1.69	1.39	1.58	1.80	2.42	1.97	3.73	2014
3.11	2.52	4.57	1.73	2.64	1.90	1.51	2.31	2.80	2.65	2.23	7.57	2015
3.45	2.35	4.78	2.23	2.92	1.92	1.90	2.15	2.60	2.54	2.36	8.33	2016
3.36	3.54	7.02	3.45	3.82	3.08	2.98	3.33	3.90	3.09	3.09	5.46	2017

Source: Korea Appraisal Board.

15. 가

Price Indexes of House in City Area

2017.11 = 100.0

		2008.12	2009.12	2010.12	2011.12	2012.12	2013.12	2014.12	2015.12	2016.12	2017.12
		가 Housing purchase price indexes									
	Whole countries	86.1	87.4	88.7	94.1	92.8	93.0	94.6	98.0	98.7	100.1
	Apartments	82.7	83.9	85.5	92.5	90.5	91.2	93.7	98.3	99.0	100.1
	Row houses	92.8	94.6	95.5	98.8	97.8	96.8	96.9	98.6	99.0	100.1
	Detached houses	90.8	91.5	92.2	95.1	95.2	95.4	95.7	96.9	97.6	100.2
	Seoul	93.5	96.1	95.0	95.7	91.1	89.8	90.9	95.0	97.1	100.6
	Apartments	93.0	95.3	93.4	93.0	86.8	85.7	87.4	93.3	96.3	100.8
	Row houses	95.6	98.4	98.3	99.9	97.9	95.7	95.4	97.5	98.2	100.2
	Detached houses	90.8	93.8	94.4	96.4	94.2	94.5	95.1	96.4	97.3	100.4
6	6 Large cities	78.3	79.6	83.0	91.2	90.7	91.9	94.0	97.8	98.6	100.0
	Apartments	72.0	73.5	77.8	88.9	88.4	90.2	93.2	98.1	99.0	100.0
	Row houses	91.5	92.6	94.7	99.0	97.8	97.3	97.5	98.9	99.2	100.0
	Detached houses	89.7	90.4	91.4	94.2	94.2	94.0	94.3	96.1	97.1	100.3
	Seoul metropolitan area	96.3	97.5	95.7	96.5	92.3	91.3	92.6	96.7	97.9	100.3
	Apartments	96.3	96.8	94.0	94.3	88.8	88.1	90.3	95.9	97.7	100.3
	Row houses	98.3	100.4	99.9	101.3	99.1	97.0	96.5	98.2	98.6	100.1
	Detached houses	93.5	95.9	96.3	97.7	96.4	96.2	96.4	97.3	97.9	100.3
		가 Housing chense price indexes									
	Whole countries	69.2	71.4	76.2	85.2	86.4	90.4	93.5	98.1	99.3	100.0
	Apartments	61.1	63.7	69.1	79.7	81.2	86.7	91.2	97.5	99.4	99.9
	Row houses	77.2	79.0	83.5	90.5	91.8	94.5	95.8	98.4	99.1	100.0
	Detached houses	89.4	89.9	92.2	96.5	96.9	97.9	98.1	99.1	99.5	100.0
	Seoul	65.4	69.1	73.4	81.0	81.4	86.7	89.8	96.3	98.2	100.2
	Apartments	57.3	61.7	66.2	74.8	74.8	81.6	85.9	95.2	97.9	100.2
	Row houses	73.6	76.3	80.6	87.7	89.2	92.7	94.1	97.2	98.3	100.1
	Detached houses	84.0	86.1	89.3	94.0	94.0	96.3	96.8	98.5	99.0	100.1
6	6 Large cities	69.3	71.1	76.5	85.2	86.8	90.8	93.7	97.9	99.2	100.0
	Apartments	61.3	63.3	69.9	80.5	82.6	87.8	91.7	97.3	99.0	100.0
	Row houses	79.9	82.3	86.9	93.2	93.5	95.4	96.7	98.9	99.5	100.0
	Detached houses	90.3	91.0	93.2	97.5	97.9	98.1	98.2	99.3	99.6	100.0
	Seoul metropolitan area	66.1	68.7	73.0	80.8	81.1	86.1	90.2	96.6	98.6	100.0
	Apartments	58.5	61.6	65.9	74.7	74.9	81.2	86.9	95.6	98.4	99.9
	Row houses	76.7	78.4	83.0	89.6	90.7	93.7	94.9	97.9	98.7	100.1
	Detached houses	86.1	87.5	90.3	95.1	95.3	97.0	97.5	98.9	99.2	100.0



IV. 보건 · 사회 · 복지

Health / Society / Welfare



통계청

이 면은 빈 공간입니다.

1. Hospitals and Clinics

In establishment													
	Total	Hospitals and clinics			Specialized hospitals			Dental hospitals and clinics		Oriental medicine hospitals and clinics		1) Dispen-saries	Mid-wifery clinics
		General hospital	Hospital	Clinic	Tuber-culosis hospital	Leprosy hospital	Mental hospital	Dental hospital	Dental clinic	Oriental medicine hospital	Oriental medicine clinic		
2012	59,519	323	2,414	28,762	3	1	156	202	14,800	199	12,440	184	35
2013	60,899	324	2,559	28,816	3	1	160	200	15,579	203	12,816	191	47
2014	63,675	321	2,740	30,689	3	2	170	202	15,933	234	13,135	213	33
2015	63,419	337	2,827	29,363	3	1	37	213	16,584	260	13,605	158	31
2016	64,999	341	2,896	30,157	3	1	42	223	16,996	282	13,860	170	28
Seoul	16,835	56	330	7,980	1	-	1	69	4,736	38	3,578	42	4
Busan	4,965	29	325	2,221	-	-	11	21	1,233	10	1,106	6	3
Daegu	3,590	12	175	1,669	-	-	-	18	849	2	857	7	1
Incheon	3,125	18	122	1,471	-	-	4	5	855	18	624	6	2
Gwangju	2,058	22	130	897	-	-	-	12	585	91	313	8	-
Daejeon	2,185	10	92	1,038	-	-	-	6	513	5	511	9	1
Ulsan	1,349	7	86	587	-	-	-	3	370	3	286	7	-
Sejong	237	-	7	112	-	-	1	-	59	-	53	5	-
Gyeonggi-do	13,854	61	559	6,377	-	-	12	34	3,855	44	2,872	31	9
Gangwon-do	1,556	15	78	735	-	-	1	3	372	2	346	3	1
Chungcheongbuk-do	1,724	12	80	838	-	-	4	2	390	6	387	4	1
Chungcheongnam-do	2,206	13	120	1,023	-	-	7	10	514	5	502	12	-
Jeollabuk-do	2,381	13	163	1,124	-	-	-	3	548	26	503	1	-
Jeollanam-do	1,938	24	151	919	1	1	1	7	449	21	356	5	3
Gyeongsangbuk-do	2,714	18	195	1,229	-	-	-	11	628	5	614	13	1
Gyeongsangnam-do	3,508	25	265	1,558	1	-	-	18	843	6	780	11	1
Jeju-do	774	6	18	379	-	-	-	1	197	-	172	-	1

: 1) (35) Note: 1) Belongs to clerical & industrial establishments for employees based on 'Medical Act' Article 35.
 2) Includes Long-term care hospital
 Source: Ministry of Health & Welfare *Health and Welfare Statistical Yearbook_A .
 Health insurance review & assessment service.
 가 (2012~2014) ,
 가 (2015~2016)
<http://www.mohw.go.kr> > / /

2. Inpatient Care Beds by Institution Type

													In each	
	Total	Hospitals and clinics			Specialized hospitals			Dental hospitals and clinics		Oriental medicine hospitals and clinics		1) Dispen- saries	Mid- wifery clinics	
		General hospital	Hospital	Clinic	Tuber- culosis hospital	Lepro- sy hospi- tal	Mental hospital	Dental hospital	Dental clinic	Oriental medicine hospital	Oriental medicine clinic			
2012	598,844	138,850	316,074	81,869	1,286	700	45,513	317	61	11,947	1,537	607	83	
2013	633,087	141,425	348,520	79,641	1,128	700	45,875	307	92	12,588	1,946	590	275	
2014	668,470	144,982	377,560	76,138	943	729	49,371	277	76	14,131	2,393	1,721	149	
2015	674,541	146,874	419,726	78,948	932	700	7,243	286	61	16,501	3,031	170	69	
2016	692,345	149,018	436,498	75,170	858	700	8,648	267	80	17,979	2,920	168	39	
Seoul	86,630	33,048	37,168	12,792	452	-	199	105	44	2,103	710	2	7	
Busan	71,129	13,064	49,307	4,942	-	-	2,897	8	3	783	116	2	7	
Daegu	36,653	6,844	26,279	3,379	-	-	-	-	15	136	-	-	-	
Incheon	32,093	7,822	16,761	5,460	-	-	761	5	-	1,009	272	-	3	
Gwangju	39,228	7,268	22,510	3,022	-	-	-	19	-	6,337	72	-	-	
Daejeon	23,427	5,565	13,781	3,504	-	-	-	47	3	428	68	29	2	
Ulsan	15,378	2,824	11,040	1,300	-	-	-	8	5	193	8	-	-	
Sejong	1,249	-	910	204	-	-	120	-	-	-	15	-	-	
Gyeonggi-do	129,320	24,718	81,489	17,031	-	-	2,597	18	3	2,355	1,016	86	7	
Gangwon-do	18,475	5,576	10,300	2,306	-	-	116	15	-	120	42	-	-	
Chungcheongbuk-do	21,252	4,675	12,631	3,060	-	-	537	-	-	318	25	-	6	
Chungcheongnam-do	27,710	5,031	17,376	3,758	-	-	1,126	5	-	384	30	-	-	
Jeollabuk-do	39,067	5,738	27,051	4,174	-	-	-	7	7	1,816	274	-	-	
Jeollanam-do	40,908	7,862	27,520	2,764	204	700	295	-	-	1,417	106	33	7	
Gyeongsangbuk-do	43,913	7,458	33,265	2,929	-	-	-	-	-	215	34	12	-	
Gyeongsangnam-do	60,858	9,302	46,913	3,926	202	-	-	30	-	365	116	4	-	
Jeju-do	5,055	2,223	2,197	619	-	-	-	-	-	-	16	-	-	

: 1) (35) Note: 1) Belongs to clerical & industrial establishments for employees based on 'Medical Act' Article 35.
 2) Includes Long-term care hospital
 Source: Ministry of Health & Welfare *Health and Welfare Statistical Yearbook_A .
 Health insurance review & assessment service.
 가 (2012~2014) ,
 가 (2015~2016)
<http://www.mohw.go.kr> > / /

3. Licensed Medical Personnel

1)

In person							
	Physicians	Dentists	Oriental medical doctors	Midwives	Nurses	Oriental Medical Pharmacists	Pharmacists
2002	78,609	19,672	13,662	8,920	181,800	-	53,168
2003	81,328	20,446	14,553	8,996	192,480	-	54,381
2004	81,998	20,772	14,421	8,628	202,012	-	53,492
2005	85,369	21,581	15,271	8,657	213,644	804	54,829
2006	88,214	22,267	15,918	8,572	223,781	929	55,845
2007	91,475	23,126	16,732	8,587	235,687	1,079	57,176
2008	95,088	23,924	17,541	8,565	246,840	1,220	58,363
2009	98,434	24,639	18,401	8,603	258,568	1,357	59,717
2010	101,443	25,390	19,132	8,578	270,274	1,513	60,956
2011	104,397	26,098	19,912	8,562	282,656	1,641	62,245
2012	107,295	26,804	20,668	8,528	295,254	1,775	63,647
2013	109,563	27,409	21,355	8,422	307,797	1,920	63,292
2014	112,476	28,134	22,074	8,382	323,041	2,073	63,150
2015	116,045	28,953	23,245	8,387	338,629	2,193	65,510
2016	118,093	29,503	23,460	8,328	355,772	2,307	66,992

Note: 1) Includes those living abroad, exclusion from death

Source: Ministry of Health & Welfare

Health and Welfare Statistical Yearbook

: 1)
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<http://www.mohw.go.kr> > > / /

4. Medical and Paramedical Personnel in Hospitals

In person										
	Total	Medical doctors	Dentists	Oriental medical doctors	Midwives	Nurses	Nursing aides	Medical technicians	Medical records officers	Pharmacists
2002	140,073	31,532	2,233	1,134	881	64,694	16,605	18,550	1,920	2,524
2003	145,117	33,264	2,289	1,366	701	66,834	16,835	19,360	1,927	2,541
2004	148,324	32,361	2,315	1,172	926	68,986	18,010	19,994	1,949	2,611
2005	154,535	33,508	2,387	1,203	902	71,739	18,531	21,485	2,044	2,736
2006	163,943	35,184	2,490	1,327	880	75,784	19,583	23,696	2,168	2,831
2007	175,963	36,804	2,660	1,416	896	80,341	21,940	26,615	2,253	3,038
2008	192,887	41,401	2,817	1,602	862	86,081	24,834	29,720	2,376	3,194
2009	204,429	43,865	2,931	1,810	889	89,997	26,919	32,080	2,463	3,475
2010	218,065	46,314	2,994	2,036	808	95,187	29,662	34,862	2,579	3,623
2011	227,818	48,050	3,088	2,359	772	97,992	31,804	36,953	2,619	4,181
2012	236,028	49,777	3,294	2,578	768	99,976	33,270	39,407	2,649	4,309
2013	262,500	52,907	3,443	2,852	704	114,088	38,800	42,444	2,873	4,389
2014	285,782	54,203	3,399	2,991	666	126,218	44,228	46,411	3,203	4,463
2015	308,127	55,481	3,457	3,193	641	137,181	50,793	49,335	3,379	4,667
2016	349,786	56,827	3,522	3,377	13	158,731	61,481	57,016	4,059	4,760

Source: Ministry of Health & Welfare

Health and Welfare Statistical Yearbook

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<http://www.mohw.go.kr> > > / /

5. Qualified Medical Specialists

1)

		In person								
		2008	2009	2010	2011	2012	2013	2014	2015	2016
가	Total	67,382	70,347	73,428	76,379	79,508	82,160	85,262	88,749	91,688
	Internal medicine	11,099	11,669	12,291	12,899	13,518	14,083	14,789	15,497	16,149
	Surgery	5,802	5,991	6,186	6,356	6,493	6,558	6,664	6,845	6,937
	Orthopaedic surgery	4,758	4,948	5,130	5,322	5,541	5,746	5,962	6,217	6,440
	Neuro surgery	2,124	2,218	2,309	2,403	2,493	2,594	2,682	2,783	2,870
	Chest surgery	1,024	1,063	1,094	1,122	1,148	1,156	1,179	1,207	1,226
	Plastic surgery	1,537	1,602	1,685	1,766	1,851	1,939	2,033	2,122	2,216
	Anaesthesia	3,358	3,549	3,737	3,930	4,141	4,325	4,518	4,700	4,887
	Obstetrics & gynecology	6,025	6,149	6,239	6,312	6,374	6,423	6,514	6,638	6,697
	2) Pediatrics	5,127	5,322	5,501	5,610	5,838	5,982	6,158	6,366	6,541
	Ophthalmology	2,582	2,684	2,790	2,900	3,016	3,119	3,234	3,372	3,466
	Otolaryngology	3,145	3,253	3,386	3,480	3,598	3,678	3,783	3,907	4,034
	Dermatology	1,710	1,778	1,846	1,922	1,994	2,064	2,148	2,232	2,313
	Urology	2,113	2,207	2,304	2,393	2,486	2,563	2,647	2,704	2,748
	Anatomical Pathology	748	780	819	861	899	928	961	997	1,022
	Clinical Pathology	726	753	784	829	870	898	942	982	1,007
	Tuberculosis	191	193	193	191	189	180	177	184	181
	Rehabilitation medicine	1,109	1,190	1,285	1,388	1,506	1,613	1,736	1,858	1,988
	Preventive medicine	645	662	669	678	684	677	687	701	710
	2) Radiology	2,490	2,603	2,724	2,848	2,995	3,139	3,275	3,430	3,579
	2) Radiation oncology	331	344	353	364	379	397	418	438	456
	2) Neurology	1,188	1,272	1,360	1,450	1,539	1,639	1,730	1,829	1,931
	2) Neuropsychiatry	2,349	2,473	2,618	2,762	2,907	3,046	3,201	3,353	3,506
	Family medicine	5,334	5,648	5,966	6,285	6,611	6,840	7,131	7,470	7,695
	Occupational & Environmental medicine	495	522	546	566	589	608	635	669	697
	Nuclear medicine	196	209	225	243	258	272	294	314	330
	Emergency medicine	615	715	839	955	1,059	1,167	1,248	1,407	1,545
	2) Neuropsychiatry	300	292	292	288	285	287	278	289	284
	2) Radiology	261	258	257	256	247	239	238	238	233

1) Includes those living abroad, exclusion from death
 2) Neuropsychiatry is divided into neurology and psychiatry. Radiology is divided into diagnostic radiology and therapeutic radiology. (Oct. 24, 1982) Therapeutic radiology was changed into radiation oncology. (Sep. 19, 2003)
 Pediatrics changed its Korean title. Diagnostic radiology was changed into radiology. (Nov. 11, 2008)
 Psychiatry changed its Korean title. (Aug. 4, 2011)
 Source: Ministry of Health & Welfare
 『Health and Welfare Statistical Yearbook』.

6. Licensed Medical Technicians, Medical Records Officers and Opticians

1)

		In person								
		Total	Medical laboratory technologists	Physical therapists	Radiological technicians	Dental technicians	Dental hygienists	Occupational therapists	Medical records officers	Opticians
2002		141,879	32,468	19,240	18,417	16,958	21,371	596	8,819	24,010
2003		150,428	34,101	21,153	19,594	18,026	23,389	831	9,317	24,017
2004		159,432	35,220	23,005	20,700	18,946	25,626	1,143	10,140	24,652
2005		171,160	36,609	25,498	22,237	20,202	28,153	1,643	10,818	26,000
2006		182,490	37,895	27,884	23,633	21,453	30,664	2,248	11,413	27,300
2007		195,332	39,324	30,298	25,191	22,809	33,713	2,837	12,448	28,712
2008		208,780	40,498	32,794	26,985	24,235	36,912	3,489	13,630	30,237
2009		222,131	42,199	35,155	28,261	25,618	40,381	4,389	14,447	31,681
2010		236,117	43,348	38,247	29,885	26,872	43,733	5,390	15,424	33,218
2011		250,782	44,929	41,023	31,472	28,227	47,444	6,443	16,453	34,791
2012		265,692	46,361	44,298	32,831	29,461	51,546	7,572	17,689	35,934
2013		281,958	48,055	47,710	35,032	30,515	56,072	8,528	18,821	37,225
2014		299,640	49,980	51,435	36,339	31,555	61,139	10,048	20,662	38,482
2015		316,957	52,081	55,000	38,592	32,526	65,787	11,378	21,679	39,914
2016		334,213	54,230	58,799	40,748	33,418	70,070	13,135	22,753	41,060

1) Includes those living abroad, exclusion from death
 Source: Ministry of Health & Welfare
 『Health and Welfare Statistical Yearbook』.

7.
Current Health Expenditure by Function

In Billion won									
	Current health expenditure	Personal health expenditure					Collective health expenditure	Preventive care	Governance, health system and financing administration
			1)			2)			
			Inpatient care	Outpatient care	Pharmaceutical	Others			
1996	17,440	16,009	5,081	6,246	4,018	664	1,431	389	1,042
1997	19,135	17,551	6,027	6,463	4,399	662	1,584	399	1,185
1998	19,631	17,980	6,465	6,543	4,392	579	1,651	417	1,234
1999	22,748	21,128	7,459	7,894	5,105	671	1,620	432	1,187
2000	25,398	23,500	7,531	9,083	6,211	675	1,898	539	1,359
2001	31,142	29,153	8,272	11,821	8,331	729	1,989	577	1,413
2002	33,345	31,178	8,807	12,607	9,008	756	2,166	666	1,500
2003	38,557	36,134	10,044	13,497	11,328	1,264	2,424	790	1,633
2004	41,848	39,303	11,063	14,642	12,242	1,355	2,545	821	1,724
2005	46,748	43,828	13,008	15,975	13,277	1,567	2,920	1,061	1,859
2006	53,109	49,766	14,971	18,060	15,032	1,703	3,343	1,318	2,025
2007	59,064	55,385	18,493	18,847	15,984	2,061	3,679	1,515	2,164
2008	64,250	60,026	20,259	20,447	17,071	2,250	4,224	1,848	2,376
2009	73,277	68,110	23,055	22,808	19,142	3,105	5,168	2,472	2,695
2010	82,306	76,536	25,838	25,024	21,568	4,105	5,770	2,632	3,138
2011	87,403	81,473	27,970	26,701	22,511	4,291	5,930	2,795	3,135
2012	92,669	86,252	29,433	29,491	22,990	4,337	6,416	3,138	3,278
2013	98,702	92,064	32,112	31,671	23,316	4,966	6,638	3,397	3,241
2014	105,882	98,517	35,164	33,936	24,215	5,201	7,365	3,646	3,720
2015	115,188	106,995	38,917	37,050	24,681	6,347	8,193	4,364	3,829
2016 ^{p)}	125,217	116,828	43,354	40,580	25,338	7,556	8,389	4,435	3,954

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2) 가 , , 가

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<http://www.mohw.go.kr> > / /

Note: 1) Inpatient care expenditures include the prescription and auxiliary medical services (including clinical pathology examination, diagnostic imaging, patient transportation and emergency rescue) for inpatients.

2) Includes home care services, same-day services, day long-term care and auxiliary medical services.

Source: Ministry of Health & Welfare ^{p)} Health and Welfare Statistical Yearbook.

8. (2016)¹⁾ Medical Equipments by Provider Type (2016)

							In equipment
	Total	Diagnostic equipments	Radiological equipments, treatment equipments	Physical therapy equipments	Treatment & operation equipments	Dental equipments	Oriental medicine equipments
Total	808,809	202,426	129,342	271,778	71,633	33,333	100,297
Tertiary hospital	47,137	24,668	5,427	5,135	11,598	278	31
General hospital	88,686	41,703	10,649	16,426	19,053	513	342
Hospital	132,686	43,664	15,698	56,731	13,409	90	3,094
Clinic	321,361	89,772	50,812	154,502	24,740	-	1,535
Dental hospital	3,499	121	1,450	336	164	1,387	41
Dental clinic	80,665	47	43,669	3,749	2,432	30,737	31
Midwifery clinic	4	-	4	-	-	-	-
Hospitalized health center	827	282	145	285	56	11	48
Health center	4,391	972	721	2,263	39	80	316
Health subcenter	2,395	152	398	1,481	17	233	114
Primary health care post	131	3	1	126	-	-	1
Oriental hospital	11,933	429	364	3,520	124	4	7,492
Oriental clinic	115,094	613	4	27,224	1	-	87,252

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: <http://www.nhis.or.kr>

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Note: 1) As of year end

Source: National Health Insurance Service, Health Insurance Review & Assessment Service

National Health Insurance Statistical Yearbook

9. Personnel in Health Centers

In person											
	Total	Physicians					Dentists		Oriental medical doctors		Pharm- acists
		Sub-total	Medical officer		Temporary medical officer	Public health doctor	Dental officer	Public health dentist	Oriental medical officer	Public health OMD	
			Director	Senior medical officer							
2014	12,748	962	101	70	266	525	49	184	49	246	167
2015	13,012	896	103	68	261	464	53	186	54	251	151
2016	13,428	994	252	64	270	408	56	207	54	243	150
Seoul	2,805	187	25	17	145	0	24	0	23	0	103
Busan	728	47	16	11	19	1	4	0	2	2	10
Daegu	401	25	8	3	13	1	1	1	5	2	0
Incheon	458	30	10	5	12	3	7	3	8	3	5
Gwangju	303	16	5	2	9	0	4	0	5	0	2
Daejeon	225	13	5	7	1	0	0	0	1	0	1
Ulsan	198	16	5	4	5	2	1	1	0	2	2
Sejong	41	3	1	0	0	2	0	1	0	2	0
Gyeonggi	2,034	134	42	7	45	40	11	13	6	26	19
Gangwon	796	75	18	1	3	53	0	24	2	23	1
Chungbuk	571	37	14	0	4	19	0	17	0	18	1
Chungnam	848	69	16	0	5	48	0	27	0	27	1
Jeonbuk	735	77	14	2	5	56	1	27	0	31	2
Jeonnam	909	78	22	0	0	56	0	31	0	35	2
Gyeongbuk	1,149	96	25	0	0	71	1	32	1	33	1
Gyeongnam	1,043	72	20	5	2	45	1	24	1	33	0
Jeju	184	19	6	0	2	11	1	6	0	6	0
				Medical technicians							

Source: Ministry of Health & Welfare

『Health and Welfare Statistical Yearbook』

10. Activities of Maternal and Child Health Care at Health Center

		In person
	Maternal and Child Health (MCH) program	
	Registered mother	Registered infant
2005	130,808	2,183,949
2006	179,108	2,222,960
2007	242,073	2,333,663
2008	310,213	2,514,270
2009	388,768	2,679,047
2010	431,263	2,790,816
2011	504,134	2,906,210
2012	559,156	2,776,721
2013	544,433	2,522,240
2014	536,605	2,250,374
2015	510,959	1,934,813
2016	464,672	1,687,503
Seoul	72,590	231,391
Busan	30,695	101,973
Daegu	17,677	69,303
Incheon	23,975	97,691
Gwangju	18,225	46,144
Daejeon	13,736	66,242
Ulsan	12,353	48,287
Sejong	2,435	8,251
Gyeonggi	126,452	345,409
Gangwon	11,136	56,110
Chungbuk	11,066	82,503
Chungnam	19,950	95,470
Jeonbuk	13,306	68,809
Jeonnam	17,736	97,085
Gyeongbuk	28,780	123,067
Gyeongnam	36,800	118,027
Jeju	7,760	31,741

11.
Blood Donation Rate of Individual and Group

: , %		In case, percent			
	Total	Group		Individual	
		Number of blood donation	(%) Donation rate(%)	Number of blood donation	(%) Donation rate(%)
2000	2,471,919	1,326,921	53.7	1,144,998	46.4
2001	2,526,297	1,439,498	57.0	1,086,799	43.0
2002	2,521,285	1,484,501	58.9	1,036,784	41.1
2003	2,535,343	1,471,895	58.1	1,063,448	42.0
2004	2,325,108	1,298,420	55.8	1,026,688	44.1
2005	2,274,336	1,209,466	53.2	1,064,870	46.8
2006	2,302,542	1,060,939	46.1	1,241,603	53.9
2007	2,087,762	899,402	43.1	1,188,360	57.0
2008	2,347,184	965,846	41.1	1,381,338	58.8
2009	2,569,954	957,827	37.3	1,612,127	62.8
2010	2,664,492	919,575	34.5	1,744,917	65.5
2011	2,616,575	863,335	33.0	1,753,240	67.0
2012	2,722,608	920,758	33.8	1,801,850	66.2
2013	2,914,483	962,537	33.0	1,951,946	67.0
2014	3,053,425	964,885	31.6	2,088,540	68.4
2015	3,082,918	939,682	30.5	2,143,236	69.5
2016	2,866,330	953,494	33.3	1,912,836	66.7

12.

Incidence for Infectious Diseases

	In case										
	1 Group					2 Group					
	Cholera	Typhoid fever	Paratyphoid fever	Shigellosis	EHEC	Pertussis	Tetanus	Measles	Mumps	Rubella	Japanese encephalitis
2003	1	199	88	1,117	52	5	8	33	1,518	8	1
2004	10	174	45	487	118	6	11	11	1,744	15	0
2005	16	190	31	317	43	11	11	7	1,863	12	6
2006	5	200	50	389	37	17	10	28	2,089	18	0
2007	7	223	45	131	41	14	8	194	4,557	35	7
2008	5	188	44	209	58	9	16	2	4,542	30	6
2009	0	168	36	180	62	66	17	17	6,399	36	6
2010	8	133	55	228	56	27	14	114	6,094	43	26
2011	3	148	56	171	71	97	19	42	6,137	53	3
2012	0	129	58	90	58	230	17	3	7,492	28	20
2013	3	156	54	294	61	36	22	107	17,024	18	14
2014	0	251	37	110	111	88	23	442	25,286	11	26
2015	0	121	44	88	71	205	22	7	23,448	11	40
2016	4	121	56	113	104	129	24	18	17,057	11	28

	2 Group	3 Group									
	Varicella	Malaria	Hansen's disease	Scarlet fever	Meningococcal meningitis	Vibrio vulnificus sepsis	Murine typhus	가 Scrub typhus	Leptospirosis	Hemorrhagic fever with renal syndrome	HIV/AIDS
2003	-	1,171	41	107	38	80	9	1,415	119	392	533
2004	-	864	43	80	8	57	19	4,698	141	427	610
2005	1,934	1,369	38	87	7	57	35	6,780	83	421	680
2006	11,027	2,051	56	108	11	88	73	6,480	119	422	749
2007	20,284	2,227	12	146	4	59	61	6,022	208	450	740
2008	22,849	1,052	7	151	1	49	87	6,057	100	375	797
2009	25,197	1,345	5	127	3	24	29	4,995	62	334	768
2010	24,400	1,772	6	106	12	73	54	5,671	66	473	773
2011	36,249	826	7	406	7	51	23	5,151	49	370	888
2012	27,763	542	5	968	4	64	41	8,604	28	364	868
2013	37,361	445	7	3,678	6	56	19	10,365	50	527	1,013
2014	44,450	638	6	5,809	5	61	9	8,130	58	344	1,081
2015	46,330	699	2	7,002	6	37	15	9,513	104	384	1,018
2016	54,060	673	4	11,911	6	56	18	11,105	117	575	1,062

: 1) 2000. 8

Note: 1) Since August 2000, the data include confirmed patients as well as suspected or pathogen holders according to the diagnosis and notification standards of infectious diseases.

Source: Ministry of Health & Welfare

Health and Welfare Statistical Yearbook

http://www.mohw.go.kr> > / /

13. Vaccinations for Major Communicable Diseases

1)

	BCG ²⁾	Measles, Mumps, Rubella (MMR)	Typhoid fever	Diphtheria, Pertussis, Tetanus (DPT)	Polio	Hepatitis B	Japanese encephalitis	Hemorrhagic fever with renal syndrome	Influenza
2006	338,259	781,522	200,127	1,987,503	1,395,054	1,758,200	1,296,968	212,666	6,410,088
2007	353,357	841,844	210,689	2,144,684	1,498,659	1,875,786	1,448,995	202,456	6,580,090
2008	349,546	882,765	190,381	2,316,870	1,573,362	1,833,233	1,463,911	223,771	7,312,756
2009	351,867	892,819	178,276	2,487,504	1,597,307	1,981,402	1,629,264	257,162	5,701,795
2010	364,328	871,893	168,595	2,473,355	1,559,106	1,989,746	1,578,568	225,707	7,251,210
2011	126,486	973,809	183,120	2,697,022	1,820,492	1,461,241	1,815,307	199,458	8,428,650
2012	132,107	998,201	157,493	2,913,147	1,962,661	1,505,425	1,943,782	169,221	9,251,485
2013	161,246	1,029,158	90,659	2,822,611	1,907,461	1,404,601	2,060,537	134,378	9,584,088
2014	189,792	982,885	71,187	2,291,004	1,825,022	1,356,077	1,978,929	118,451	10,265,333
2015	148,123	899,587	66,651	2,634,238	1,779,101	1,362,602	1,821,864	115,143	11,167,493
2016	180,981	908,019	82,158	2,602,226	1,729,166	1,299,766	1,869,620	97,538	6,258,110
Seoul	26,524	156,841	20,666	467,134	312,369	246,055	328,655	1,824	1,142,215
Busan	9,008	55,282	6,860	156,893	108,168	89,733	103,133	553	470,096
Daegu	7,164	43,048	5,382	127,764	84,387	69,440	87,452	742	295,585
Incheon	8,477	52,791	3,037	150,112	98,543	70,009	113,004	1,851	293,389
Gwangju	4,483	29,263	1,287	88,494	58,465	48,764	59,953	604	165,154
Daejeon	6,569	29,334	2,646	86,084	56,989	45,817	62,992	698	159,428
Ulsan	4,418	23,715	1,987	67,703	45,675	35,646	45,378	575	103,473
Sejong	1,522	5,679	202	15,956	10,684	6,129	11,913	1,624	23,323
Gyeonggi	48,898	244,523	15,831	691,726	455,216	329,646	515,139	10,179	1,264,668
Gangwon	6,011	23,362	2,555	65,677	43,721	31,780	47,483	5,826	230,650
Chungbuk	7,486	28,459	3,035	81,144	53,691	38,969	58,672	3,636	220,141
Chungnam	10,084	38,367	3,247	107,707	71,454	50,574	83,236	13,965	312,300
Jeonbuk	8,227	31,598	2,165	88,311	58,154	42,930	64,852	8,417	307,552
Jeonnam	7,377	28,003	3,873	78,945	51,540	37,485	56,922	30,407	342,227
Gyeongbuk	9,187	42,824	4,449	120,875	80,547	56,206	87,067	11,090	430,665
Gyeongnam	11,577	62,537	4,103	171,974	115,901	83,502	118,665	5,503	417,855
Jeju	3,969	12,393	833	35,727	23,662	17,081	25,104	44	79,389

:1)2010

2)BCG 2011

3)DTaP-IPV 2011.10.6

4) 2013

5) 2015

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P

,2011

,2012

,2014.2.10

,2016

65

Note: 1) Until 2010, data were based on reports of vaccinations, while from 2011, data were based on registered reports of vaccinations.

2) Until 2011, the Bacillus Calmette-Guerin (BCG) vaccinations included intracutaneous and percutaneous vaccinations. From 2012, only percutaneous vaccinations were counted.

3) DTaP-IPV vaccinations after Oct. 6, 2011 were included in diphtheria or polio vaccinations.

4) Until 2013, Japanese encephalitis vaccinations included inactivated vaccines.

In the meantime, from Feb. 10, 2014, live vaccines were included.

5) Until 2015, influenza data covered all age groups. Whereas, from 2016, influenza data covered influenza data covered vaccinations of people 'aged 65 or more' and children.

Source: Ministry of Health & Welfare

P Health and Welfare Statistical Yearbook

14. Hansen Disease Patients Benefitted from Public Health Center Project

In person											
	Area of residence	Registered patients under control			Type of residence					Type of service	
		Positive	New beneficiaries	Deaths	가		Settlement village	Positive	Leprosarium	For chemotherapy	Under service
					Domicile	Positive					
2007	14,684	249	56	477	8,212	226	5,137	11	1,335	8,655	6,029
2008	14,207	224	51	435	7,993	207	4,943	8	1,271	8,341	5,866
2009	13,734	199	30	446	7,763	183	4,748	6	1,223	8,023	5,711
2010	13,316	168	29	342	7,530	147	4,607	7	1,179	7,749	5,567
2011	12,847	153	32	405	7,329	138	4,395	7	1,123	7,460	5,387
2012	12,323	141	28	463	7,117	127	4,142	5	1,064	7,164	5,159
2013	11,805	123	32	471	6,850	109	3,935	4	1,020	6,861	4,944
2014	11,303	112	18	387	6,673	98	3,645	4	985	6,556	4,747
2015	10,843	107	8	344	6,399	91	3,490	3	954	6,281	4,562
2016	10,402	97	12	366	6,213	84	3,301	3	888	5,997	4,405
Seoul	669	15	1	20	515	15	85	-	-	444	156
Busan	791	4	-	17	473	4	245	-	-	444	274
Daegu	710	27	-	2	1,353	27	-	-	20	584	789
Incheon	256	-	-	10	51	-	150	-	-	130	71
Gwangju	173	4	2	1	255	4	-	-	-	128	127
Daejeon	186	1	-	1	229	1	-	-	-	125	104
Ulsan	113	2	-	2	40	2	54	-	-	71	23
Sejong	23	-	-	-	10	-	35	-	-	31	14
Gyeonggi	954	27	5	25	785	24	307	-	35	814	313
Gangwon	224	1	-	10	166	1	69	-	-	137	98
Chungbuk	320	-	-	17	247	-	11	-	-	127	131
Chungnam	360	1	-	11	203	-	57	1	-	145	115
Jeonbuk	1,096	2	-	37	269	1	823	1	-	564	528
Jeonnam	1,342	9	2	73	415	1	290	-	560	519	746
Gyeongbuk	1,886	-	-	75	739	-	592	-	165	765	731
Gyeongnam	1,227	1	2	63	393	1	583	1	108	915	169
Jeju	72	3	-	2	70	3	-	-	-	54	16

Source: Ministry of Health & Welfare

Health and Welfare Statistical Yearbook

15. Airport and Seaport Quarantine

	In person											
	Airport						Seaport					
	No. of airplanes	Persons					Vessels		Persons			
		Crew	Passenger	Nationality			No. of vessels	() Gross tonnage (1,000 tons)	Crew	Passenger	Nationality	
				Korean	Foreigner	1) Transfer					Korean	Foreigner
1992	33,310	-	-	2,482,389	3,519,392	-	27,095	296,174	-	-	287,414	453,332
1993	34,186	-	-	2,812,464	3,531,470	-	29,437	321,959	-	-	262,828	501,021
1994	37,813	-	-	3,452,929	3,847,146	-	31,335	357,877	-	-	289,372	601,163
1995	43,506	581,662	7,497,735	4,144,010	3,915,328	-	35,012	408,645	708,838	213,382	277,200	645,020
1996	47,671	-	-	4,861,513	4,083,299	-	37,663	446,709	-	-	317,946	693,736
1997	50,937	-	-	5,064,720	4,272,681	-	38,931	482,620	-	-	341,101	724,485
1998	44,598	-	-	4,011,548	3,665,871	-	38,834	478,356	-	-	324,078	729,607
1999	46,964	-	-	5,257,710	3,802,565	-	44,053	548,431	-	-	607,674	862,412
2000	53,949	691,230	9,803,479	6,160,551	4,334,158	-	47,512	649,184	1,022,830	780,315	768,265	1,034,880
2001	58,817	758,700	10,083,143	7,094,330	3,747,513	-	48,844	622,490	1,005,411	672,178	661,738	1,015,851
2002	69,603	863,052	11,500,597	6,250,012	6,113,637	-	53,658	650,673	1,007,095	731,839	719,817	1,019,117
2003	71,552	1,075,170	732,087	718,437	1,088,820	-	57,702	695,896	1,075,170	732,087	718,437	1,088,820
2004	84,694	1,104,805	923,824	826,214	1,202,415	-	61,376	742,707	1,104,805	923,824	826,214	1,202,415
2005	93,590	1,093,030	14,992,352	10,450,805	5,634,577	-	63,386	788,266	1,159,484	1,045,771	947,110	1,258,145
2006	107,791	1,237,846	16,619,555	10,468,201	5,415,879	1,973,321	67,143	833,519	1,187,260	1,223,839	1,093,672	1,317,427
2007	127,332	1,420,942	18,741,356	12,215,367	5,617,413	2,329,518	72,118	882,485	1,256,891	1,306,155	1,183,246	1,379,800
2008	125,956	1,394,678	18,057,519	11,236,620	5,777,798	2,437,779	69,806	934,589	1,244,386	1,330,390	1,122,376	1,452,400
2009	118,116	1,312,207	17,120,068	9,032,491	6,687,627	2,712,157	62,539	928,811	1,150,984	1,115,034	790,435	1,475,583
2010	130,693	1,425,725	20,403,626	11,704,697	7,443,756	2,680,898	64,603	1,016,528	1,240,814	1,539,437	1,064,511	1,715,740
2011	141,939	1,538,819	21,376,814	12,052,176	8,217,271	2,646,186	64,940	1,116,099	1,283,249	1,483,909	958,987	1,809,171
2012	160,920	1,701,265	24,469,436	13,073,924	9,570,841	3,525,936	65,671	1,161,332	1,324,568	1,677,114	1,012,440	1,989,242
2013	174,667	1,816,153	26,276,961	14,172,009	9,975,628	3,945,477	64,607	1,206,578	1,424,021	1,871,899	994,109	2,301,811
2014	188,029	1,935,370	29,168,530	15,463,564	11,987,466	3,652,870	62,420	1,222,915	1,458,305	2,025,207	861,035	2,622,477
2015	198,571	2,021,921	31,462,415	18,584,501	11,007,517	3,892,318	63,760	1,316,676	1,504,632	2,080,514	902,927	2,682,219
2016	224,200	2,224,405	37,299,387	21,722,870	14,117,097	3,683,825	65,034	1,386,316	1,834,847	3,116,640	902,924	4,048,563

: 1) 2006 가
(가)
: 1) Beginning 2006, the number of transfers classified separately.
Source: Ministry of Health & Welfare
Health and Welfare Statistical Yearbook

<http://www.mohw.go.kr>

16. (1 1) Nutrient Intake per Capita per Day

	Energy (kcal)	Protein (g)	Fat (g)	Carbohydrates (g)	Dietary fiber (g)	Calcium (mg)	Phosphorus (mg)	Sodium (mg)
1992	1,875	74.2	34.5	313.0	-	538.0	-	-
1993	1,848	72.6	36.9	301.0	-	523.0	-	-
1994	1,770	71.9	35.9	286.0	-	556.0	-	-
1995	1,839	73.3	38.5	295.0	-	531.0	-	-
1998	1,931	72.8	40.8	314.1	-	501.3	1,058.8	4,516.9
2001	1,881	70.1	41.6	294.5	-	494.6	1,133.1	4,877.3
2005	1,979	75.0	45.2	301.1	-	552.5	1,229.3	5,256.6
2007	1,831	65.9	37.7	293.7	-	468.7	1,081.4	4,464.1
2008	1,868	66.7	38.9	299.1	-	488.2	1,118.2	4,630.2
2009	1,885	67.5	39.9	300.6	-	491.5	1,125.7	4,645.4
2010	2,066	74.3	45.4	323.1	-	525.3	1,208.4	4,831.1
2011	2,030	73.5	45.0	318.4	-	515.2	1,184.1	4,789.3
2012	1,994	72.4	45.2	311.6	-	501.5	1,159.4	4,583.1
2013	2,056	71.1	46.8	310.4	22.0	494.1	1,080.0	3,862.1
2014	2,055	71.6	47.8	308.5	22.9	488.7	1,084.7	3,754.7
2015	2,086	73.2	48.9	312.1	22.7	497.5	1,092.7	3,889.6

	Potassium (mg)	Iron (mg)	A Vitamin A (IU till 1990, RE from 1991)	Thiamin (mg)	Riboflavin (mg)	Niacin (mg)	C Vitamin C (mg)
1992	-	22.9	535.0	1.22	1.22	17.4	102.5
1993	-	22.4	440.0	1.37	1.11	16.5	92.6
1994	-	22.0	411.0	1.12	1.19	16.6	93.5
1995	-	21.9	443.0	1.16	1.20	16.7	98.3
1998	2,500.4	12.3	606.8	1.34	1.09	15.4	122.7
2001	2,794.8	12.1	619.4	1.27	1.15	16.6	133.2
2005	2,773.2	13.8	781.3	1.31	1.21	17.0	99.1
2007	2,710.6	13.1	736.1	1.24	1.07	14.7	93.2
2008	2,843.0	13.4	771.4	1.24	1.16	15.1	100.1
2009	2,848.1	13.5	768.5	1.26	1.19	15.5	100.4
2010	2,998.5	14.6	800.0	1.39	1.29	17.1	105.1
2011	2,934.4	14.6	812.5	1.36	1.28	17.0	103.9
2012	2,918.0	14.5	863.8	1.36	1.28	16.9	105.3
2013	2,908.9	17.2	707.3	2.01	1.36	15.8	91.4
2014	2,973.8	17.3	767.2	2.01	1.39	16.4	98.7
2015	2,973.5	16.9	720.1	2.01	1.40	16.6	97.2

17.

	Total												
			Civil cases		가 Family cases		Administrative cases		Criminal cases			Patents	
			Original	Others	Original	Others	Original	Others	Trial	Medical care and custody	Others	Original	Others
2009	17,910,728	6,345,439	1,133,537	3,002,054	58,300	82,028	25,102	9,958	375,905	656	1,598,541	1,451	349
2010	17,405,933	6,216,196	1,041,468	3,195,272	55,575	81,411	27,082	10,266	356,011	576	1,393,990	1,345	302
2011	18,295,844	6,287,823	1,048,963	3,302,448	57,372	82,417	26,694	10,596	368,304	688	1,333,639	1,666	292
2012	18,020,241	6,318,042	1,110,770	3,292,324	56,693	84,486	25,981	11,603	378,058	559	1,290,807	1,583	328
2013	18,466,987	6,590,720	1,164,395	3,468,034	54,907	88,967	26,715	11,787	357,556	657	1,355,528	1,388	368
2014	18,986,585	6,500,844	1,207,673	3,403,226	54,658	97,607	27,015	13,109	366,294	478	1,274,161	1,243	376
2015	20,609,851	6,361,785	1,078,878	3,366,391	54,016	105,604	28,177	14,344	363,156	496	1,276,260	1,118	369
2016	18,978,570	6,747,513	1,048,749	3,686,694	53,040	107,594	30,834	15,869	388,649	506	1,322,798	1,311	314
1)	58,463	58,463	13,887	5,004	558	362	3,778	680	25,088	46	8,534	320	26
	71,890	71,890	17,182	8,865	656	474	7,515	2,558	10,917	210	22,231	991	288
	18,848,217	6,617,160	1,017,680	3,672,825	51,826	106,758	19,541	12,631	352,644	250	1,292,033	-	-
2009	17,914,221	6,374,732	1,161,003	3,023,293	57,261	81,618	23,898	9,772	367,728	637	1,590,029	1,759	349
2010	17,416,297	6,256,795	1,049,851	3,192,494	56,446	80,836	26,409	10,341	370,287	562	1,413,604	1,412	298
2011	18,274,449	6,269,281	1,027,402	3,323,860	56,521	80,884	26,349	10,371	368,990	645	1,315,320	1,612	300
2012	17,914,327	6,240,718	1,082,755	3,283,586	57,202	83,836	25,246	11,476	373,163	554	1,259,185	1,607	334
2013	18,420,972	6,572,538	1,182,553	3,441,153	54,616	87,096	25,335	11,605	344,343	635	1,361,591	1,398	341
2014	18,925,180	6,467,881	1,191,627	3,381,314	54,647	92,263	26,633	12,454	357,040	498	1,295,565	1,288	391
2015	20,612,327	6,368,243	1,093,040	3,370,709	52,387	98,086	27,885	14,145	361,006	481	1,278,195	1,079	371
2016	18,956,310	6,730,845	1,036,026	3,710,969	52,782	103,937	31,054	15,505	376,767	531	1,322,983	1,171	282
1)	58,056	58,056	14,183	4,829	580	355	3,528	669	24,498	46	8,899	278	26
	72,562	72,562	18,512	9,164	639	423	7,643	2,544	10,553	217	21,713	893	256
	18,825,692	6,600,227	1,003,331	3,696,976	51,563	103,159	19,883	12,292	341,716	268	1,292,371	-	-

: 1) 가
2) , 2014. 9. 29.
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17. Summary of Justice

Law suit cases												In case
Election cases	Juvenile cases	가 Family protection	Victim protection order	Child protection	2) Victimized child protection order	Habeas corpus	Prostitution-related protection	Noncon- tentious case	Registration	가 Family relations noncon- tentious	Deposit	
Received												
1	50,708	6,715	-	-	-	134	-	11,565,289	11,009,569	345,785	209,935	2009
47	47,843	4,797	-	-	-	211	-	11,189,737	10,643,687	322,830	223,220	2010
30	49,945	4,503	-	-	-	266	-	12,008,021	11,465,962	320,161	221,898	2011
26	57,707	6,325	198	-	-	317	277	11,702,199	11,181,668	313,819	206,712	2012
16	48,248	11,193	315	-	-	393	253	11,876,267	11,355,095	321,751	199,421	2013
46	38,893	14,249	587	407	91	489	242	12,485,741	11,966,378	313,846	205,517	2014
17	38,820	28,865	1,588	2,115	366	819	386	14,248,066	13,744,046	308,665	195,355	2015
41	50,883	30,320	2,011	4,720	862	960	1,358	12,231,057	11,724,276	297,241	209,540	2016
38	27	70	12	14	10	9	-	-	-	-	-	Supreme court
3	-	-	-	-	-	-	-	-	-	-	-	High court
-	50,856	30,250	1,999	4,706	852	951	1,358	12,231,057	11,724,276	297,241	209,540	District court ¹⁾
Disposed												
6	50,474	6,807	-	-	-	98	-	11,539,489	11,009,569	347,669	182,251	2009
33	48,674	5,336	-	-	-	212	-	11,159,502	10,643,687	330,906	184,909	2010
31	52,231	4,505	-	-	-	260	-	12,005,168	11,465,962	317,308	221,898	2011
25	54,877	6,130	176	-	-	302	264	11,673,609	11,181,668	317,266	174,675	2012
14	50,509	10,363	315	-	-	370	301	11,848,434	11,355,095	317,828	175,511	2013
25	39,375	13,310	492	268	27	450	214	12,457,299	11,966,378	313,313	177,608	2014
13	40,583	25,485	1,465	1,841	330	794	348	14,244,084	13,744,046	306,799	193,239	2015
33	41,247	29,649	1,841	3,617	557	928	966	12,225,465	11,724,276	295,379	205,810	2016
28	23	72	14	12	10	6	-	-	-	-	-	Supreme court
5	-	-	-	-	-	-	-	-	-	-	-	High court
-	41,224	29,577	1,827	3,605	547	922	966	12,225,465	11,724,276	295,379	205,810	District court ¹⁾

Note: 1) Includes appeal courts in district courts.

2) 'Child protection' and 'Victimized child protection order' have been implemented since Sep. 29, 2014.

Source: Supreme Court of Korea, National Court Administration.

18.

Cases Filed, Disposed of, and Pending in the Constitutional Court of Korea

													In case
	Filed	Sub total	Settled										Pending
			Unconsti- tutional	Decided									
				Unconform- able to constitution	Unconsti- tutional in certain context	Constitu- tional in certain context	Annulled	Constitu- tional	Rejected	Dismissed	Miscella- neous	Withdrawn	
2)	Grand total												
3)	33,217	32,295	580	189	70	28	644	2,431	7,291	20,150	10	902	922
4)	940	880	274	59	18	7	-	330	-	69	-	123	60
	2	2	-	-	-	-	1	-	1	-	-	-	-
	2	2	-	-	-	-	1	-	-	1	-	-	-
	102	89	-	-	-	-	17	-	20	36	-	16	13
	32,171	31,322	306	130	52	21	625	2,101	7,270	20,044	10	763	849
5)	Total												
2009	1,487	1,545	28	11	1	-	21	117	212	1,119	1	35	610
2010	1,720	1,670	69	7	-	-	25	135	132	1,252	1	49	660
2011	1,566	1,428	29	5	7	-	27	168	115	1,036	-	41	798
2012	1,711	1,661	15	5	7	-	47	140	197	1,205	-	45	848
2013	1,480	1,585	25	3	-	-	43	147	225	1,101	-	41	743
2014	1,969	1,888	11	15	3	-	31	104	151	1,550	-	23	824
2015	1,859	1,937	47	15	-	-	48	176	203	1,421	1	26	746
2016	1,951	1,976	33	9	1	-	58	179	214	1,418	3	61	721
2017	2,626	2,425	4	1	-	-	38	116	177	2,064	-	25	922
Constitutionality of law													
2009	36	23	11	6	-	-	-	6	-	-	-	-	49
2010	99	113	62	5	-	-	-	14	-	28	-	4	35
2011	42	46	22	2	-	-	-	15	-	1	-	6	31
2012	22	21	9	-	-	-	-	7	-	2	-	3	32
2013	28	22	7	1	-	-	-	14	-	-	-	-	38
2014	26	14	3	1	3	-	-	6	-	1	-	-	50
2015	37	44	21	1	-	-	-	20	-	2	-	-	43
2016	20	27	12	2	-	-	-	4	-	5	-	4	36
2017	35	11	1	-	-	-	-	10	-	-	-	-	60
Competence dispute													
2009	12	11	-	-	-	-	5	-	-	3	-	3	15
2010	6	12	-	-	-	-	4	-	2	4	-	2	9
2011	3	7	-	-	-	-	1	-	3	3	-	-	5
2012	4	3	-	-	-	-	-	-	2	1	-	-	6
2013	3	5	-	-	-	-	-	-	1	2	-	2	4
2014	1	2	-	-	-	-	-	-	-	1	-	1	3
2015	8	2	-	-	-	-	1	-	-	1	-	-	9
2016	9	5	-	-	-	-	-	-	-	3	-	2	13
2017	2	2	-	-	-	-	-	-	-	2	-	-	13
Constitutional complaint													
2009	1,439	1,511	17	5	1	-	16	111	212	1,116	1	32	546
2010	1,615	1,545	7	2	-	-	21	121	130	1,220	1	43	616
2011	1,521	1,375	7	3	7	-	26	153	112	1,032	-	35	762
2012	1,685	1,637	6	5	7	-	47	133	195	1,202	-	42	810
2013	1,448	1,558	18	2	-	-	43	133	224	1,099	-	39	700
2014	1,942	1,871	8	14	-	-	30	98	151	1,548	-	22	771
2015	1,813	1,891	26	14	-	-	47	156	203	1,418	1	26	693
2016	1,921	1,943	21	7	1	-	58	175	214	1,409	3	55	671
2017	2,589	2,411	3	1	-	-	37	106	177	2,062	-	25	849

: 1) 2017. 12. 31 , 2) 1988. 9. 1 2017. 12. 31

3) 2004 1

4) 2 1

5) 2013 ~2015 , 2016

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<http://www.court.go.kr>

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Note: 1) As of Dec. 31, 2017. 2) Period of Sep. 1, 1988 to Dec. 31, 2017

3) The impeachment for President was rejected by the Constitutional Court in 2004.

4) One retrial case among 2 cases

5) Data including Political Party disband in the period of 2013 to 2015, and Political Party disband and impeachment in 2016.

Source: Constitutional Court of Korea.

19. () - Summary of Criminal Cases

	Number of persons		Index		In person (%) ³⁾
	Received	Disposed	Received	Disposed	Disposal rate
	Total				
2009	1,975,236	1,958,490	106.2	107.1	99.2
2010	1,750,788	1,784,665	94.1	97.6	101.9
2011	1,702,897	1,685,215	91.5	92.2	99.0
2012	1,669,713	1,633,177	89.8	89.3	97.8
2013	1,714,387	1,707,240	92.2	93.4	99.6
2014	1,641,664	1,653,766	88.3	90.5	100.7
2015	1,641,117	1,640,824	88.2	89.8	100.0
2016	1,714,271	1,702,175	92.2	93.1	99.3
	1) Trial cases				
2009	376,561	368,365	115.5	116.4	97.8
2010	356,587	370,849	109.3	117.2	104.0
2011	368,992	369,635	113.1	116.8	100.2
2012	378,617	373,717	116.1	118.1	98.7
2013	358,213	344,978	109.8	109.0	96.3
2014	366,772	357,538	112.5	112.9	97.5
2015	363,652	361,487	111.5	114.2	99.4
2016	389,155	377,298	119.3	119.2	97.0
	Informal cases				
2009	1,028,837	1,023,942	97.3	98.9	99.5
2010	868,901	893,811	82.2	86.3	102.9
2011	800,357	797,497	75.7	77.0	99.6
2012	751,823	726,641	71.1	70.2	96.7
2013	743,166	752,065	70.3	72.6	101.2
2014	684,644	703,810	64.8	68.0	102.8
2015	667,471	664,833	63.2	64.2	99.6
2016	684,072	684,549	64.7	66.1	100.1
	Summary cases				
2009	76,753	76,753	153.6	153.6	100.0
2010	61,349	61,348	122.8	122.8	100.0
2011	56,334	56,324	112.7	112.7	100.0
2012	53,054	53,048	106.2	106.2	100.0
2013	56,099	56,098	112.3	112.3	100.0
2014	46,469	46,435	93.0	92.9	99.9
2015	54,239	54,239	108.5	108.5	100.0
2016	74,580	74,551	149.3	149.2	100.0
	2) Others				
2009	493,085	489,430	115.4	114.9	99.3
2010	463,951	458,657	108.6	107.7	98.9
2011	477,214	461,759	111.7	108.4	96.8
2012	486,219	479,771	113.8	112.6	98.7
2013	556,909	554,099	130.4	130.1	99.5
2014	543,779	545,983	127.3	128.1	100.4
2015	555,755	560,265	130.1	131.5	100.8
2016	566,464	565,777	132.6	132.8	99.9

1) Trial cases include therapeutic custodies.
 2) 'Others' indicate the number of persons for the application of criminal cases, appeals, re-appeals, confinement for appraisal (including arrest warrants, 'seizure, search and verification warrants', confinement for appraisal, warrants of care and custody, permission for detention, communications restriction measures and authority arrest warrants), habeas corpus and 'prostitution-related protection and detentions and penalty cases'.
 3) Disposal rate (%) = Disposed/Received × 100
 Source: Supreme Court of Korea *Yearbook of Judicature.

20.

1)

	Total all age	14 Ages under 14	14 14	15 15	16 16
2010	1,954,331	445	8,870	19,280	21,611
2011	1,907,641	360	5,189	17,084	21,815
2012	2,117,737	856	12,978	21,009	26,080
2013	2,147,250	471	11,338	16,645	20,463
2014	1,879,548	37	9,712	14,041	16,940
2015	1,948,966	64	7	14,387	17,624
2016	2,020,196	84	7,530	13,789	17,589
	1,007,048	65	6,952	12,003	13,962
	429,896	21	4,351	7,428	8,343
()	33,529	3	430	640	785
()	349,879	7	1,874	3,372	3,889
	20,992	-	35	130	368
	5,049	8	-	4	3
	35,809	-	10	13	40
	9,358	1	23	36	28
	122,536	25	229	380	506
	1,013,148	19	578	1,786	3,627
	23	24	25	26~30	31~35
	23	24	25	26~30	31~35
2010	23,204	27,091	30,986	206,886	191,501
2011	20,893	23,455	26,855	183,240	187,322
2012	23,913	25,643	28,392	188,489	199,346
2013	26,254	27,658	28,650	186,246	208,157
2014	23,685	24,727	25,415	154,669	190,948
2015	28,108	27,533	28,261	153,167	190,059
2016	30,181	32,003	31,053	158,537	194,990
	17,244	16,763	14,966	69,480	88,266
	7,113	6,925	6,064	28,139	35,388
()	850	898	749	3,616	3,650
()	7,279	6,817	5,988	26,352	33,634
	148	182	209	1,104	1,473
	3	6	10	62	161
	516	622	641	3,593	4,371
	60	80	67	393	610
	1,275	1,233	1,238	6,221	8,979
	12,937	15,240	16,087	89,057	106,724

: 1) 2014

<http://www.spo.go.kr>

20. Offenses by Age ¹⁾

						In person
17	18	19	20	21	22	
17	18	19	20	21	22	
19,637	19,933	18,570	12,743	13,477	19,134	2010
19,936	18,684	19,373	15,128	12,980	17,292	2011
24,140	22,427	21,074	17,475	17,731	21,673	2012
21,208	21,508	21,317	17,670	20,592	24,278	2013
17,517	19,347	20,742	15,900	18,544	22,915	2014
18,231	20,722	24,079	19,307	19,177	25,344	2015
17,607	19,401	22,963	20,759	20,405	25,995	2016
13,581	14,599	16,435	14,272	13,329	15,640	Offenses in criminal code
6,824	6,121	6,881	6,461	5,831	6,576	Property offenses
733	752	739	593	610	770	Violent offenses (heinousness)
4,342	5,992	7,366	5,870	5,590	6,585	Violent offenses (violence)
896	683	133	156	125	132	Forgery and counterfeiting offenses
-	-	-	-	-	-	Government employee's offenses
58	124	193	208	219	392	Moral offenses
21	38	47	49	47	71	Negligence offenses
707	889	1,076	935	907	1,114	Other criminal offenses
4,026	4,802	6,528	6,487	7,076	10,355	Offenses in other than criminal code
36~40	41~50	51~60	61~70	71		
36~40	41~50	51~60	61~70	Ages 71 and over	Unidentified	
236,069	538,511	310,293	88,543	26,627	120,920	2010
215,212	521,221	347,294	97,494	24,282	112,532	2011
218,066	547,475	399,936	110,903	29,276	160,855	2012
214,636	540,960	413,624	117,354	32,603	175,618	2013
190,494	501,527	418,590	127,282	38,118	28,398	2014
186,159	496,000	435,511	140,884	44,335	60,007	2015
198,261	498,953	454,454	159,803	49,298	46,541	2016
92,427	236,902	222,154	76,949	25,933	25,126	Offenses in criminal code
38,212	99,612	94,609	33,812	11,863	9,322	Property offenses
3,162	6,456	5,117	1,848	831	297	Violent offenses (heinousness)
34,066	83,495	73,172	23,720	7,452	3,017	Violent offenses (violence)
1,691	4,653	4,808	1,780	722	1,564	Forgery and counterfeiting offenses
246	827	894	193	35	2,597	Government employees' offenses
3,585	7,628	9,489	3,188	624	295	Moral offenses
804	2,683	2,768	977	357	198	Negligence offenses
10,661	31,548	31,297	11,431	4,049	7,836	Other criminal offenses
105,834	262,051	232,300	82,854	23,365	21,415	Offenses in other than criminal code

Note: 1) It is not recommended to simply compare the figures for subcategories of offenses because the components for subcategories of offenses changed in 2014.
Source: The Supreme Prosecutors' Office 『Analytical Statistics On Crime』.

	Total											
	Number of offenses	Cases arrested	Persons arrested	Corporations	Number of offenses	Cases arrested	Persons arrested	Corporations	Property offenses			
									Number of offenses	Cases arrested	Persons arrested	Corporations
2006	1,829,211	1,569,547	1,813,816	-	828,021	640,296	849,482	-	455,948	296,368	341,934	-
2007	1,965,977	1,720,000	2,099,447	-	845,311	667,959	958,804	-	469,654	318,040	396,292	-
2008	2,189,452	1,914,469	2,322,822	-	897,536	709,117	1,014,392	-	503,302	340,116	433,116	-
2009	2,168,185	1,933,566	2,393,844	-	993,136	836,099	1,162,426	-	561,972	430,542	541,030	-
2010	1,917,300	1,620,942	1,769,121	-	939,171	710,146	820,074	-	568,623	374,560	412,713	-
2011	1,902,720	1,496,334	1,583,841	-	997,263	678,817	740,372	-	605,360	337,551	370,577	-
2012	1,944,906	1,496,304	1,983,697	-	1,038,609	684,832	1,035,335	-	637,686	330,809	467,497	-
2013	2,006,682	1,543,930	1,996,629	-	1,057,855	696,449	1,027,127	-	671,224	351,361	489,493	-
2014	1,933,835	1,518,792	1,879,548	21,471	1,016,209	705,861	949,859	1,162	617,119	346,535	411,083	756
2015	2,020,731	1,638,549	1,948,966	20,839	1,047,761	784,441	993,932	1,111	622,126	394,144	431,741	747
2016	2,008,290	1,691,370	2,020,196	22,246	1,005,689	789,278	1,007,048	1,455	573,445	389,937	429,896	1,030

	Forgery and counterfeiting offenses				Government employee's offenses				Moral offenses			
	Number of offenses	Cases arrested	Persons arrested	Corporations	Number of offenses	Cases arrested	Persons arrested	Corporations	Number of offenses	Cases arrested	Persons arrested	Corporations
2006	28,751	22,815	27,448	-	1,534	1,337	2,528	-	19,299	18,683	48,934	-
2007	25,170	19,679	27,408	-	1,587	1,403	3,461	-	14,168	13,762	41,557	-
2008	28,022	22,913	30,651	-	1,492	1,320	2,691	-	14,796	14,270	41,760	-
2009	27,789	21,765	28,247	-	1,664	1,462	3,186	-	35,175	33,097	62,993	-
2010	23,792	16,486	19,011	-	2,009	1,751	3,134	-	15,963	15,275	24,989	-
2011	25,850	15,269	17,247	-	2,468	2,025	2,699	-	15,193	14,377	17,765	-
2012	25,895	14,446	23,811	-	2,865	2,151	3,394	-	11,523	10,851	38,014	-
2013	21,681	14,068	24,713	-	2,466	1,638	3,207	-	10,030	9,348	32,900	-
2014	21,662	14,200	23,543	106	2,705	1,448	4,228	43	9,580	8,875	28,367	16
2015	20,878	15,921	22,478	116	3,286	2,417	4,951	20	10,252	9,687	30,324	1
2016	18,569	14,078	20,992	93	3,103	2,257	5,049	28	15,856	15,003	35,809	3

: 1) 2014

<http://www.spo.go.kr>

21. Criminal Offenses and Arrested ¹⁾

In case, person, each

Offenses in criminal code												
Violent offenses				Heinousness				Violence				
Number of offenses	Cases arrested	Persons arrested	Corpora-tions	Number of offenses	Cases arrested	Persons arrested	Corpora-tions	Number of offenses	Cases arrested	Persons arrested	Corpora-tions	
272,196	254,849	371,610	-	21,006	19,065	22,110	-	251,190	235,784	349,500	-	2006
276,381	260,416	416,791	-	20,922	18,708	22,787	-	255,459	241,708	394,004	-	2007
284,839	268,954	426,203	-	22,987	20,500	25,706	-	261,852	248,454	400,497	-	2008
295,525	281,949	439,042	-	25,791	23,808	29,995	-	269,734	258,141	409,047	-	2009
266,490	244,501	295,177	-	27,482	24,304	26,342	-	239,008	220,197	268,835	-	2010
277,495	246,147	264,555	-	29,248	24,633	25,881	-	248,247	221,514	238,674	-	2011
278,294	251,728	399,217	-	26,915	22,514	24,863	-	251,379	229,214	374,354	-	2012
267,513	243,949	371,956	-	31,642	28,039	27,580	-	235,871	215,910	344,376	-	2013
267,781	248,529	361,798	19	34,126	32,309	29,861	4	233,655	216,220	331,937	15	2014
283,846	268,195	376,642	6	35,139	33,846	31,775	1	248,707	234,349	344,867	5	2015
284,852	271,499	383,408	32	32,963	31,668	33,529	5	251,889	239,831	349,879	27	2016
Offenses in criminal code								Offenses in other than criminal code				
Negligence offenses				Other criminal offenses								
Number of offenses	Cases arrested	Persons arrested	Corpora-tions	Number of offenses	Cases arrested	Persons arrested	Corpora-tions					
6,112	4,862	5,507	-	44,181	41,382	51,521	-	1,001,190	929,251	964,334	-	2006
5,775	4,768	5,861	-	52,576	49,891	67,434	-	1,120,666	1,052,041	1,140,643	-	2007
5,752	4,861	5,855	-	59,333	56,683	74,116	-	1,291,916	1,205,352	1,308,430	-	2008
5,900	5,132	6,300	-	65,111	62,152	81,628	-	1,175,049	1,097,467	1,231,418	-	2009
6,289	5,089	5,554	-	56,005	52,484	59,496	-	978,129	910,796	949,047	-	2010
7,131	5,421	5,709	-	63,766	58,027	61,820	-	905,457	817,517	843,469	-	2011
7,229	5,907	7,868	-	75,117	68,940	95,534	-	906,297	811,472	948,362	-	2012
7,114	5,937	7,935	-	77,827	70,148	96,923	-	948,827	847,481	969,502	-	2013
7,092	6,187	8,371	69	90,270	80,087	112,469	153	917,626	812,931	929,689	20,309	2014
7,599	6,697	8,962	103	99,774	87,380	118,834	118	972,970	854,108	955,034	19,728	2015
7,708	6,912	9,358	94	102,156	89,592	122,536	175	1,002,601	902,092	1,013,148	20,791	2016

Note: 1) It is not recommended to simply compare the figures for subcategories of offenses because the components for subcategories of offenses changed in 2014.
Source: The Supreme Prosecutors' Office "Analytical Statistics On Crime".

22. Juvenile Delinquency by Motive

		In person									
		Total	Offenses in criminal code	Property offenses	Violent offenses	Forgery and counterfeiting offenses	Government employee's offenses	Moral offenses	Negligence offenses	Other criminal offenses	Offenses in other than criminal code
가	2014	77,594	63,145	36,271	22,510	1,857	7	74	145	2,281	14,449
	2015	71,035	56,962	32,068	20,186	1,876	1	104	111	2,616	14,073
	2016	76,000	61,162	33,088	22,819	2,112	15	245	147	2,736	14,838
	Greed	12,764	12,028	10,913	921	134	-	35	-	25	736
	Livelihood	3,510	3,253	3,048	178	21	-	2	-	4	257
	Pleasure	2,525	2,395	2,086	291	12	-	5	-	1	130
	Gambling	126	122	117	3	-	-	2	-	-	4
	Vanity & luxury	93	85	76	8	1	-	-	-	-	8
	Making money	20	18	14	3	-	-	1	-	-	2
	Others	6,490	6,155	5,572	438	100	-	25	-	20	335
	Speculation	850	752	595	51	31	-	72	-	3	98
	Retaliation	129	128	-	128	-	-	-	-	-	1
	Home trouble	259	254	47	202	1	-	-	1	3	5
	Curiosity	8,330	6,240	4,273	1,167	584	-	49	10	157	2,090
	Temptation	1,168	985	761	143	71	-	2	-	8	183
	Accident	19,010	17,920	6,932	9,885	241	-	30	11	821	1,090
	Dissatisfaction	523	497	116	307	6	-	-	-	68	26
	Carelessness	4,632	996	481	264	84	-	6	75	86	3,636
	Others	19,549	14,747	6,865	6,145	860	-	41	24	812	4,802
	Unidentified	8,786	6,615	2,105	3,606	100	15	10	26	753	2,171

Source: The Supreme Prosecutors' Office "Analytical Statistics On Crime".
<http://www.spo.go.kr>

23. (2016) Disposition of Juvenile Delinquency (2016)

															In person	
	Total	Pro-secution	Formal trial proceedings			Transfere- nce to juvenile protection	가 Home custody	Transfere- nce of sex trade	Non-pro- secution	Suspension of prosec- ution	Without suspicion	가 Not classifie- d as a crime	Default of the fight of arraign- ment	Unknown suspect's where- abouts	Suspension of unsworn witness	
			Detention	Non- detention	Summa- ry trial pro- ceedings											
Total	60,669	6,113	933	2,822	2,358	20,597	147	-	32,235	21,044	4,815	136	6,240	1,539	34	
Offenses in criminal code	48,633	4,836	867	2,497	1,472	17,127	146	-	25,158	16,435	4,041	121	4,561	1,335	29	
Property offenses	27,361	2,784	496	1,602	686	10,641	17	-	13,361	10,974	2,155	44	188	537	21	
()	2,926	580	258	310	12	1,151	-	-	1,115	646	457	4	8	76	3	
Violent offenses (heinousness)	14,789	1,174	93	438	643	4,366	128	-	8,449	3,413	1,104	51	3,881	667	4	
()	1,278	60	4	38	18	447	-	-	758	669	84	-	5	12	1	
Violent offenses (violence)	9	-	-	-	-	-	-	-	9	-	1	8	-	-	-	
Forgery and counterfeiting offenses	228	21	1	5	15	25	-	-	182	170	12	-	-	-	-	
Government employees' offenses	113	2	-	2	-	17	-	-	86	40	11	2	33	8	-	
Moral offenses	1,929	215	15	102	98	480	1	-	1,198	523	217	12	446	35	-	
Negligence offenses	12,036	1,277	66	325	886	3,470	1	-	7,077	4,609	774	15	1,679	204	5	
Other criminal offenses																
Offenses in other than criminal code																

Source: The Supreme Prosecutors' Office "Analytical Statistics On Crime".
<http://www.spo.go.kr>

24. Cases and Damages of Fires

: , 100

In case, million won

	Cases of fires	Casualties (person)	()		Property damage
			Death	Injury	
2006	31,778	2,180	446	1,734	150,792
2007	47,882	2,459	424	2,035	248,439
2008	49,632	2,716	468	2,248	383,145
2009	47,318	2,441	409	2,032	251,853
2010	41,863	1,892	304	1,588	266,505
2011	43,875	1,861	263	1,598	256,548
2012	43,249	2,222	267	1,955	289,494
2013	40,932	2,184	307	1,877	434,467
2014	42,135	2,181	325	1,856	405,366
2015	44,435	2,093	253	1,840	433,209
2016	43,413	2,024	306	1,718	420,603
2017	44,178	2,197	345	1,852	496,858
Seoul	5,978	283	37	246	15,286
Busan	2,609	121	19	102	8,151
Daegu	1,612	69	8	61	9,279
Incheon	1,608	97	7	90	14,724
Gwangju	923	36	9	27	3,376
Daejeon	1,059	55	9	46	4,932
Ulsan	959	41	2	39	3,460
Sejong	316	10	2	8	4,039
Gyeonggi	9,799	651	78	573	240,636
Gangwon	2,364	147	24	123	30,228
Chungbuk	1,554	148	41	107	30,911
Chungnam	2,775	49	19	30	26,480
Jeonbuk	1,974	84	15	69	20,698
Jeonnam	2,963	118	19	99	24,841
Gyeongbuk	2,817	154	27	127	25,093
Gyeongnam	4,117	110	24	86	30,780
Jeju	751	24	5	19	3,945

25. Fires by Cause and Place

	Cases of fires by cause													In case
	Total	Electricity	Oils	가 Gas	Chemicals	Stoves	Kitchen furnaces	Smoking	Matches candle	Sparks	Playing with fire	Arson	Others	
2005	32,340	9,991	335	587	9	372	752	3,291	280	2,460	1,120	3,326	9,817	
2006	31,778	9,392	291	535	5	301	645	3,311	295	2,416	1,165	3,413	10,009	

	Total	Electricity	Machine	Chemistry	가 Gas leak	Traffic accident	Carelessness	Nature	Arson	Arson suspicion	Unknown	Others	
2007	47,882	10,571	3,394	268	245	682	22,574	265	442	2,658	5,151	1,632	
2008	49,632	11,311	3,555	254	236	647	24,048	220	800	3,441	4,301	819	
2009	47,318	10,787	3,651	285	212	621	22,765	217	756	2,604	4,695	725	
2010	41,863	10,827	4,060	288	184	567	17,869	377	632	2,043	4,209	807	
2011	43,875	10,664	4,072	299	217	532	20,238	386	488	1,762	4,356	861	
2012	43,249	10,488	4,261	276	170	576	20,247	230	417	1,289	4,259	1,036	
2013	40,932	10,103	4,059	322	181	567	19,010	397	497	1,071	3,882	843	
2014	42,135	9,445	4,064	360	168	511	21,489	243	478	948	3,563	866	
2015	44,435	8,979	4,511	452	146	520	23,525	283	467	795	3,910	847	
2016	43,413	8,962	5,187	625	177	486	22,629	191	403	584	3,995	174	
2017	44,178	9,256	4,485	625	175	457	23,425	250	383	514	4,324	284	

	Cases of fires by place														
	Total	Restau- rant	Market	Hotel	Apart- ment	House	Hospital	School	Factory	Ware- house	Establi- shment	Store	Vessel	Vehicle	Others
2005	32,340	1,915	47	264	1,746	6,665	76	218	2,319	791	588	1,643	86	5,884	10,098
2006	31,778	1,736	34	256	1,712	6,522	76	273	2,362	801	470	1,685	74	5,929	9,848

	Total	Residence	Non-residence	Vehicles, railroad	가 Dangerous articles, gas manufactory	Vehicles, aircraft	Forest land	Others	
2007	47,882	11,431	16,589	6,220	43	129	4,128	9,342	
2008	49,632	12,283	17,643	6,450	47	127	4,024	9,058	
2009	47,318	11,767	16,482	5,983	50	140	4,179	8,717	
2010	41,863	10,509	16,395	5,788	30	112	2,209	6,820	
2011	43,875	10,645	16,388	5,595	37	75	3,003	8,132	
2012	43,249	10,691	15,966	5,510	28	115	2,691	8,248	
2013	40,932	10,594	15,068	5,250	24	89	2,334	7,573	
2014	42,135	10,858	14,963	4,827	22	107	2,921	8,437	
2015	44,435	11,584	14,719	5,031	26	117	3,342	9,616	
2016	43,413	11,541	15,667	5,009	29	116	2,736	8,315	
2017	44,178	11,765	15,949	4,971	31	80	3,267	8,115	

26. Forest Fire Damages

	Amount of damage			()		
	(ha) Area	(m³) Damaged volume	() Amount (1,000won)	Casualties (persons)	Death	Injury
2014	137	6,962	9,284,595	10	7	3
2015	418	31,591	20,480,226	7	4	3
2016	378	6,647	15,720,978	6	4	2
KFRI	-	-	-	-	-	-
KFSV	-	-	-	-	-	-
National arboretum	-	-	-	-	-	-
Northern R.S.	10	-	570,317	-	-	-
Eastern R.S.	2	113	67,628	-	-	-
Southern R.S.	2	70	101,128	-	-	-
Central R.S.	67	531	1,838,652	-	-	-
Western R.S.	-	-	-	-	-	-
1) CRZ	-	-	-	-	-	-
Seoul	1	-	37,341	-	-	-
Busan	1	125	467,062	-	-	-
Daegu	0	15	58,397	-	-	-
Incheon	11	-	581,218	-	-	-
Gwangju	0	-	3,231	-	-	-
Daejeon	5	-	354,605	-	-	-
Ulsan	0	3	3,853	-	-	-
Sejong	0	-	7,062	-	-	-
Gyeonggi-do	43	-	1,977,119	1	1	-
Gangwon-do	49	3,425	1,377,040	-	-	-
Chungcheongbuk-do	11	-	647,980	1	1	-
Chungcheongnam-do	1	-	94,258	-	-	-
Jeollabuk-do	1	-	94,340	-	-	-
Jeollanam-do	2	117	289,151	1	1	-
Gyeongsangbuk-do	170	1,540	7,029,519	3	1	2
Gyeongsangnam-do	2	708	121,077	-	-	-
Jeju-do	-	-	-	-	-	-

	() Causes (number of cases)								
	Total	Carelessness	Weed burning	Trash burning	Cigarette littering	Visitor to ancestral graves	Children	Building fire	Others
2014	492	198	98	68	26	9	2	9	82
2015	623	193	99	86	22	19	5	13	186
2016	391	107	79	80	14	18	1	13	79
KFRI	-	-	-	-	-	-	-	-	-
KFSV	-	-	-	-	-	-	-	-	-
National arboretum	-	-	-	-	-	-	-	-	-
Northern R.S.	13	9	-	-	-	-	-	1	3
Eastern R.S.	5	2	-	-	-	-	-	-	3
Southern R.S.	6	3	1	-	1	-	-	-	1
Central R.S.	4	3	-	1	-	-	-	-	-
Western R.S.	-	-	-	-	-	-	-	-	-
1) CRZ	-	-	-	-	-	-	-	-	-
Seoul	9	-	1	3	-	-	-	-	5
Busan	8	2	1	-	2	-	-	-	3
Daegu	6	3	1	-	-	-	-	1	1
Incheon	23	11	4	2	1	-	-	-	5
Gwangju	1	-	1	-	-	-	-	-	-
Daejeon	3	1	-	2	-	-	-	-	-
Ulsan	3	1	1	-	-	-	-	-	1
Sejong	1	-	-	-	-	-	-	-	1
Gyeonggi-do	111	31	28	31	-	7	1	2	11
Gangwon-do	81	23	10	18	5	-	-	4	21
Chungcheongbuk-do	17	2	2	8	-	1	-	-	4
Chungcheongnam-do	13	4	1	2	1	2	-	1	2
Jeollabuk-do	13	1	3	1	2	3	-	1	2
Jeollanam-do	23	4	5	4	1	2	-	2	5
Gyeongsangbuk-do	41	6	17	6	-	3	-	1	8
Gyeongsangnam-do	10	1	3	2	1	-	-	-	3
Jeju-do	-	-	-	-	-	-	-	-	-

: 1)

Note: 1) Civilian restriction zone outside the DMZ

Source: Korea Forest Service 『Statistical Yearbook of Forestry』

27. (2016)

:

	Total cases			Seoul	Busan	Daegu	Incheon	Gwangju	Daejeon	Ulsan	
	2014	2015	2016								
가	297,337 ¹⁾	315,736 ²⁾	303,578	52,432	15,462	15,971	12,608	8,501	8,987	5,908	
	223,552	232,035	220,917	39,893	12,428	12,981	8,801	7,318	7,466	4,443	
	42,135	44,435	43,413	6,443	2,199	1,739	1,790	956	974	928	
	492	623	391	13	8	6	25	1	3	4	
	130	85	62	3	2	2	2	-	4	1	
	79	53	61	30	2	-	7	-	-	-	
	48	41	51	3	5	2	2	-	1	4	
	1,418	2,740	2,839	-	164	-	142	-	-	96	
	72	72	122	12	16	5	4	2	2	6	
	3)	11	21	25	1	-	-	5	-	-	-
	316	246	116	6	5	-	2	3	2	3	
	43	41	31	-	1	-	6	-	-	9	
	41	32	37	-	-	-	-	-	-	-	
	()	569	558	546	58	64	37	33	2	25	13
	71	61	42	12	6	1	4	1	3	-	
	4	5	6	1	-	-	1	-	-	-	
	5	1	7	1	-	-	-	-	-	-	
	396	431	557	239	32	17	12	5	4	2	
	23	33	34	-	-	-	-	-	-	1	
	5,534	5,681	5,619	2,942	187	48	155	15	20	54	
	7,442	7,940	7,472	1,598	127	157	168	66	120	190	
5,656	7,103	7,270	865	183	290	390	39	179	80		
1,486	1,519	1,460	-	-	11	15	3	2	1		
4,571	7,498	8,529	275	14	519	694	65	133	24		
()	2,810	4,088	3,543	-	13	121	323	23	48	49	
	433	394	428	37	6	35	27	2	1	-	

: 1) 5 , 2) 1
3) 2016 (), () , ()
: >
<http://www.mois.go.kr> >

27. Calamities and Damages (2016)

										In case
Sejong	Gyeonggi	Gangwon	Chungbuk	Chungnam	Jeonbuk	Jeonnam	Gyeongbuk	Gyeongnam	Jeju	
1,214	70,032	13,489	11,896	13,799	12,842	13,744	20,478	20,082	6,133	Total cases
521	50,761	8,866	9,434	9,027	7,904	9,558	14,743	12,339	4,434	Road traffic
300	10,147	2,315	1,379	2,825	1,983	2,454	2,651	3,756	574	Fire incident
1	113	91	19	15	13	23	46	10	-	Forest fire
-	11	7	3	4	1	4	14	4	-	Train
-	19	-	-	2	-	-	-	1	-	Subway
1	8	5	1	2	7	-	3	2	5	Explosion
-	217	196	-	242	199	507	236	349	491	Ocean
3	24	13	3	5	11	1	5	4	6	Gas
-	5	2	-	1	2	5	-	3	1	Barge ³⁾
2	47	7	3	3	9	5	9	10	-	Environmental pollution
-	4	-	-	1	-	5	4	1	-	Facilities within factories
-	2	29	3	-	-	2	1	-	-	Mine
1	142	24	7	26	19	36	18	36	5	Electric shock
1	7	-	1	-	1	1	-	4	-	Elevator
-	2	1	-	-	-	-	-	1	-	Boiler
-	1	-	-	2	1	2	-	-	-	Aircraft
-	103	11	7	10	29	8	36	37	5	Collapse
-	7	5	6	-	1	2	3	4	5	Swimming
5	313	197	58	125	258	242	336	488	176	Drowning
13	1,532	718	215	211	546	238	633	840	100	Climbing
88	1,855	364	91	514	672	253	628	647	132	Crash
5	114	80	51	151	228	256	268	235	40	Agricultural machine
172	3,073	293	558	357	741	113	584	908	6	Bicycle
66	1,377	221	57	260	201	20	236	382	146	Leisure
35	148	44	-	16	16	9	24	21	7	Playing facilities

Note: 1) Includes five cases of regions unknown.

2) Including one overseas case.

3) '2016 Calamity Yearbook' classifies 'Barge' into 'Barge of inland waters' and 'Barge of sea level'. In the meantime, the table shows the sum of these 2 items because these subcategories were not shown in the past yearbooks.

Source: Ministry of the Interior and Safety 『Disaster Yearbook』.

28. Storms and Floods Damages

1)

	Persons suffered (person)	Casualties (person)				Flooded area (ha)	Total damages (million won)
			Deaths	Missing	Injuries		
2010	76,110	28	13	1	14	12,925	426,782
2011	70,099	138	71	7	60	14,892	794,200
2012	18,356	53	16	-	37	487	1,089,210
2013	4,233	4	4	-	-	-	172,137
2014	7,691	2	2	-	-	89	180,019
2015	92	-	-	-	-	-	31,862
2016	7,221	11	7	-	4	630	288,362
Seoul	-	-	-	-	-	-	220
Busan	585	3	2	-	1	-	38,409
Daegu	2	-	-	-	-	-	612
Incheon	76	-	-	-	-	-	176
Gwangju	-	-	-	-	-	-	67
Daejeon	-	-	-	-	-	-	370
Ulsan	2,795	4	3	-	1	-	61,945
Sejong	-	-	-	-	-	-	-
Gyeonggi	26	-	-	-	-	-	3,639
Gangwon	38	-	-	-	-	-	19,737
Chungbuk	18	2	1	-	1	-	2,447
Chungnam	1	-	-	-	-	-	3,623
Jeonbuk	5	-	-	-	-	-	6,664
Jeonnam	9	-	-	-	-	-	11,958
Gyeongbuk	626	-	-	-	-	630	41,808
Gyeongnam	1,644	-	-	-	-	0	71,130
Jeju	1,387	2	1	-	1	-	25,556

					Farming area (million won)	Public facilities (million won)	Private facilities (million won)
	Building (million won)	Number	Ships (million won)	Ton			
2010	28,355	33,607	2,779	383	8,962	207,680	179,005
2011	28,136	30,383	1,800	322	15,404	687,095	61,764
2012	33,373	9,427	3,796	693	12,834	639,342	399,865
2013	1,742	1,907	130	24	6,735	149,792	13,737
2014	3,666	3,821	125	21	3,044	142,999	30,185
2015	254	157	305	51	10	13,132	18,161
2016	8,950	3,522	1,307	216	7,146	211,092	59,867
Seoul	23	38	-	-	-	198	-
Busan	293	292	107	18	8	37,837	163
Daegu	49	8	-	-	-	563	-
Incheon	28	44	17	2	-	-	132
Gwangju	1	2	-	-	-	-	66
Daejeon	16	2	-	-	-	309	46
Ulsan	1,769	1,230	22	3	4,852	54,324	978
Sejong	-	-	-	-	-	-	-
Gyeonggi	233	171	51	12	-	1,709	1,646
Gangwon	370	39	17	2	-	6,032	13,318
Chungbuk	184	17	6	1	-	127	2,130
Chungnam	112	20	-	-	-	1,800	1,711
Jeonbuk	30	2	-	-	-	-	6,634
Jeonnam	63	6	208	31	1	2,493	9,194
Gyeongbuk	4,103	329	39	1	1,138	31,907	4,622
Gyeongnam	891	781	797	139	469	63,275	5,698
Jeju	787	541	43	7	679	10,518	13,530

Note: 1) Total value of damages is at corresponding year's prices.

Source: Ministry of the Interior and Safety 『Statistical Yearbook of Natural Disaster』

29. Traffic Accidents

1)

In case, person								
	Number of automobile accident	Killed and injured	Killed	10	1	Injured	10	1
				Per 100 thousand persons	Per 10 thousand motor vehicles		Per 100 thousand persons	Per 10 thousand motor vehicles
2014	223,552	342,259	4,762	9.4	2.0	337,497	669.3	141.5
2015	232,035	355,021	4,621	9.1	1.9	350,400	692.3	141.5
2016	220,917	325,421	4,019	8.5	1.8	321,402	653.0	138.3
Seoul	39,893	55,686	345	3.5	1.0	55,341	562.7	156.5
Busan	12,428	16,762	159	4.7	1.1	16,603	490.0	116.5
Daegu	12,981	18,703	158	6.5	1.3	18,545	757.0	147.1
Incheon	8,801	12,273	128	4.4	0.9	12,145	416.7	80.6
Gwangju	7,318	11,985	85	5.6	1.3	11,900	784.4	177.0
Daejeon	7,466	11,227	89	5.8	1.3	11,138	726.4	162.7
Ulsan	4,443	6,664	70	6.1	1.2	6,594	575.0	109.3
Gyeonggi-do	50,761	74,244	716	5.7	1.2	73,528	587.3	128.6
Gangwon-do	8,866	14,158	208	13.8	2.7	13,950	923.2	177.5
Chungcheongbuk-do	9,434	14,812	207	13.2	2.4	14,605	932.2	171.6
Chungcheongnam-do	9,548	13,859	385	16.5	3.0	13,474	577.8	106.3
Jeollabuk-do	7,904	12,354	266	14.8	2.7	12,088	671.5	124.5
Jeollanam-do	9,558	15,537	328	18.7	3.1	15,209	866.7	142.1
Gyeongsangbuk-do	14,743	22,212	452	17.1	2.9	21,760	823.4	141.0
Gyeongsangnam-do	12,339	17,980	343	10.4	1.9	17,637	535.0	98.6
Jeju-do	4,434	6,965	80	13.5	1.6	6,885	1,160.2	138.5

: 1)

http://www.police.go.kr> . >

Note: 1) Traffic accidents on the highways are included in local offices.

Source: Korean National Police Agency, Road Traffic Authority
 "Statistics of Traffic Accidents."

30. Traffic Accidents by Violation

1)

In case						
	2011	2012	2013	2014	2015	2016
Total	221,711	223,656	215,354	223,552	232,035	220,917
Violation of driver	221,700	223,642	215,340	223,543	232,024	220,905
Driving while fatigued	-	5	2	5	1	5
Speed limit violation	403	377	427	515	593	663
Improper overtaking	82	89	69	94	90	93
Violation of overtaking prohibition	364	332	335	335	362	328
Intrusion of median strip	12,931	13,018	12,324	12,092	11,998	10,712
Violation of traffic signal	24,504	25,307	24,425	25,702	26,511	24,408
Driving too close to vehicle ahead	22,315	22,275	20,106	20,678	21,708	20,660
Failure to stop temporarily	478	458	426	542	618	536
Improper turning, crossing	1,510	1,440	1,435	1,407	1,552	1,373
Failure to yield of priority	25	19	14	15	12	18
Failure to yield of course	53	53	47	47	53	38
Infringement of safe driving	123,744	125,391	121,402	126,329	130,551	124,399
Improper driving at intersection	15,172	14,721	14,407	14,341	14,671	14,602
Violation of pedestrian protection	6,890	7,106	6,816	7,231	7,582	7,808
() Failure to drive on proper traffic passageway	2,808	2,936	2,928	3,172	3,596	3,730
Impending travelling for straight or right turn	5,880	5,605	5,537	5,995	6,792	6,619
Procedure to cross railway crossing	8	7	2	2	5	4
Impending yielding for emergency vehicle	1	-	2	2	2	1
Others	4,532	4,503	4,636	5,039	5,327	4,908
Defect of vehicle maintenance	11	14	14	9	11	12

: 1)

http://www.police.go.kr> . >

Note: 1) If more than two rules are violated in an accident, the accident is classified under the violation which will affect the results of the accident the most seriously.

Source: Korean National Police Agency, Road Traffic Authority
 "Statistics of Traffic Accidents."

31.

Traffic Accidents by Drunken Drivers or the Unlicensed by Provincial Police Agency

	In case, person					
	Drink driving			Driving without license		
	Accidents	Killed	Injured	Accidents	Killed	Injured
2009	28,207	898	50,797	9,482	437	14,096
2010	28,641	781	51,364	8,999	396	13,450
2011	28,461	733	51,135	8,558	376	12,453
2012	29,093	815	52,345	8,185	365	11,867
2013	26,589	727	47,711	7,602	311	10,905
2014	24,043	592	42,772	7,435	305	10,682
2015	24,399	583	42,880	7,020	254	9,899
2016	19,769	481	34,423	4,192	151	6,009
Seoul	2,857	40	4,989	463	6	654
Busan	803	10	1,344	269	8	379
Daegu	929	24	1,601	193	5	275
Incheon	1,103	13	2,047	189	5	284
Gwangju	762	9	1,502	152	-	270
Daejeon	658	13	1,215	108	1	159
Ulsan	597	14	1,012	136	3	200
Gyeonggi	4,903	89	8,718	846	22	1,239
Gangwon	708	18	1,266	140	9	219
Chungbuk	869	21	1,518	198	9	276
Chungnam	1,299	80	2,105	278	21	388
Jeonbuk	760	38	1,328	175	13	243
Jeonnam	907	26	1,503	277	18	384
Gyeongbuk	1,278	47	2,073	350	16	467
Gyeongnam	971	34	1,613	309	13	408
Jeju	365	5	589	109	2	164
¹⁾ Highway	445	13	846	104	4	243

: 1)

Note: 1) We excluded the data of a highway patrol from the total.

It is included the data of Provincial Police Agency.

Source: Korean National Police Agency, Road Traffic Authority

『Statistics of Traffic Accidents』.

32. (2016) Fire Fighting Equipment (2016)

In each						
	Total	Pump truck	Water tank truck	Ladder truck	Chemical truck	Light and smoke removing truck
Total	8,787	2,077	734	435	295	171
Seoul	988	120	96	51	25	27
Busan	504	76	59	24	16	16
Daegu	348	67	43	18	12	8
Incheon	397	74	40	18	19	8
Gwangju	218	48	6	10	7	4
Daejeon	196	44	7	14	7	4
Ulsan	203	40	17	13	14	4
Sejong	63	20	5	3	3	-
Gyeonggi	1,476	324	155	82	55	35
Gangwon	638	151	38	28	10	9
Chungbuk	461	127	21	24	11	11
Chungnam	615	213	45	17	27	7
Jeonbuk	382	106	30	19	15	6
Jeonnam	568	228	28	25	18	6
Gyeongbuk	825	254	58	33	22	6
Gyeongnam	596	123	52	36	24	13
Jeju	175	35	20	13	6	4
Changwon	134	27	14	7	4	3

	Rescue car	Ambulance	Commander's car	Fire investigation car	() Fire fighting boat (rescue boat) fire fighting helicopter	1) Others
Total	570	1,448	308	161	52	2,536
Seoul	54	151	26	8	12	418
Busan	36	72	14	12	5	174
Daegu	28	54	14	1	2	101
Incheon	29	72	11	10	6	110
Gwangju	37	36	5	6	1	58
Daejeon	15	31	8	1	-	65
Ulsan	15	28	6	5	1	60
Sejong	4	9	6	1	-	12
Gyeonggi	73	235	81	43	6	387
Gangwon	53	104	18	18	2	207
Chungbuk	44	75	12	11	2	123
Chungnam	37	111	33	9	2	114
Jeonbuk	30	76	10	2	2	86
Jeonnam	39	91	14	6	3	110
Gyeongbuk	29	133	20	4	4	262
Gyeongnam	31	114	19	20	3	161
Jeju	9	31	8	1	-	48
Changwon	7	25	3	3	1	40

1) : 1) Patrol car, satellite transponder, tow truck, power generation vehicle, meal service support vehicle, trailer, equipment vehicle, mobile experience car, publicity car, excavator, two-wheeled vehicle, freight vehicle, safety diagnosis car, administrative car

Source: National Fire Agency 119 Statistical Yearbook of National Fire Agency

<http://www.nfa.go.kr>

33. 119 119 Rescue Activities

		In case, person		
		2014	2015	2016
		Total		
Number of rescue activities		598,560	630,197	756,987
Number of measures taken		451,050	479,786	609,211
Number of the rescued		115,038	120,393	134,428
Number of measures not taken		147,510	154,530	143,960
		Number of the rescued by accident type		
Total		115,038	120,393	134,428
Fire		5,574	3,904	4,026
Traffic accident		26,489	26,218	26,880
Disaster by water		3,448	3,194	3,332
Locked in elevators		21,199	21,579	26,104
Machinery accident		1,450	1,540	1,394
Mountain accident		9,559	8,711	7,660
Natural disaster		177	61	515
Others		47,142	55,186	64,517
		Number of cases rescued by accident type		
Total		451,050	479,786	609,211
Fire		50,898	53,368	65,277
Traffic accident		45,120	51,939	57,325
Disaster by water		7,425	6,860	7,307
Locked in elevators		15,128	15,987	20,481
Machinery accident		2,680	2,876	2,764
Mountain accident		10,796	10,310	9,134
Natural disaster		1,317	1,216	8,079
Others		317,686	337,230	438,844

Source: National Fire Agency 119
<http://www.nfa.go.kr>

Source: National Fire Agency 119 Statistical Yearbook of National Fire Agency
 119 Rescue Division of National Fire Agency

34. 119 119 Emergency Medical Service Activities

		In each, case, person		
		2014	2015	2016
		Total		
Number of ambulances		1,282	1,317	1,352
Number of rescue activities		2,389,211	2,535,412	2,677,749
Number of transportation		1,631,724	1,707,007	1,748,116
Number of transported patients		1,678,382	1,755,031	1,793,010
		Status of transferred patients by age		
Total all ages		1,678,382	1,755,031	1,793,010
10	Ages under 10	77,193	80,787	92,966
11~20	11 ~ 20	98,060	102,928	101,558
21~30	21 ~ 30	139,438	146,303	148,886
31~40	31 ~ 40	168,963	170,214	170,149
41~50	41 ~ 50	244,092	245,241	239,785
51~60	51 ~ 60	301,534	313,133	312,676
61	Ages 61 and over	649,028	696,383	726,895
	Unidentified	74	42	95

Source: National Fire Agency 119
<http://www.nfa.go.kr>

Source: National Fire Agency 119 Statistical Yearbook of National Fire Agency

36.

Marine Accidents by Type

	In person, vessels									
	Total		Engine damage		Propeller damage		Wheel damage		Stranding	
	Number of persons	Number of vessels	Number of persons	Number of vessels	Number of persons	Number of vessels	Number of persons	Number of vessels	Number of persons	Number of vessels
2005	4,684	798	1,565	280	458	75	214	21	216	40
2006	4,873	845	2,372	442	611	124	116	19	513	37
2007	5,530	978	2,172	447	1,077	167	180	24	345	57
2008	4,976	767	2,386	404	694	114	227	36	158	33
2009	11,037	1,921	4,492	744	1,492	221	312	52	499	95
2010	9,997	1,627	2,348	455	997	112	214	28	561	123
2011	9,503	1,750	3,228	540	808	128	252	33	555	113
2012	11,302	1,632	4,069	499	1,960	171	204	33	373	97
2013	7,963	1,052	1,826	256	1,381	115	238	28	691	73
2014	11,180	1,418	3,344	330	373	62	602	51	651	79
2015	18,835	2,740	5,991	751	1,437	240	1,115	69	618	83
2016	20,145	2,839	8,027	759	1,046	282	678	94	841	166

	1)									
	Clash		Capsizing		Inundation		Fire		Others	
	Number of persons	Number of vessels	Number of persons	Number of vessels	Number of persons	Number of vessels	Number of persons	Number of vessels	Number of persons	Number of vessels
2005	1,128	123	123	52	214	73	203	61	563	73
2006	591	66	106	23	248	69	188	37	128	28
2007	1,121	105	163	38	295	82	124	36	53	22
2008	507	64	52	14	425	43	130	21	397	38
2009	3,103	372	135	57	369	167	307	88	328	125
2010	2,246	326	167	54	958	212	296	108	2,210	209
2011	1,997	263	182	61	279	185	559	94	1,643	333
2012	1,541	167	140	49	450	222	908	87	1,657	307
2013	1,819	225	106	33	210	77	670	77	1,022	168
2014	2,178	230	80	43	175	85	407	96	3,370	442
2015	2,361	298	88	45	351	193	514	122	6,360	939
2016	2,729	311	86	67	408	204	311	109	6,019	847

: 1) 2014

Note: 1) From 2014, contact, explosion, sinking, fastball damage, distress, facility damage, safety obstruction, operational obstruction, personal injury, and marine-pollution are included.

<http://www.kcg.go.kr>

Source : Korea Coast Guard.

37. Number of Social Welfare Institutions

	In establishment						
	The facilities of a residential welfare institution for the elderly	Temporary care welfare institutions for children	Child rearing institutions	Living institutions for the homeless	Maternal and child welfare institutions ¹⁾	The facilities of a medical welfare institution for the elderly	Institutions for the disabled
2012	393	12	243	124	41	4,352	1,348
2013	410	11	243	123	41	4,585	1,397
2014	414	11	242	122	41	4,841	1,457
2015	396	12	243	115	41	5,063	1,484
2016	393	12	243	117	42	5,163	1,505
Seoul	16	5	36	38	6	526	284
Busan	6	1	19	9	6	114	70
Daegu	7	1	18	7	5	258	49
Incheon	25	1	9	7	1	345	72
Gwangju	3	1	10	2	2	101	72
Daejeon	8	-	12	5	1	119	69
Ulsan	2	-	1	1	1	44	24
Sejong	4	-	1	1	-	9	4
Gyeonggi	130	2	26	14	2	1,586	311
Gangwon	30	1	8	6	1	297	67
Chungbuk	38	-	11	4	1	276	81
Chungnam	20	-	13	1	2	284	60
Jeonbuk	18	-	14	5	4	227	74
Jeonnam	35	-	21	7	2	298	52
Gyeongbuk	32	-	15	4	5	375	88
Gyeongnam	17	-	24	4	2	240	96
Jeju	2	-	5	2	1	64	32

1) : 2016년 12월 말 기준
 : 2016년 12월 말 기준
<http://www.mohw.go.kr> > > / /

Note: 1) Data on maternal and child welfare institutions are from the Ministry of Gender Equality and Family.
 Source: Ministry of Health & Welfare
 2016 Health and Welfare Statistical Yearbook

38.

Number of Maternal and Child Welfare Institutions and Inmates in Facilities

In person													
	No. of institutions	No. of inmates as of year-end				Admissions				Discharges			
			Mother	Depen- dent children	Depen- dent elderly		Mother	Depen- dent children	Depen- dent elderly		Mother	Depen- dent children	Depen- dent elderly
2011	41	2,232	849	1,382	1	830	326	504	-	711	274	437	-
2012	41	2,174	836	1,337	1	768	301	467	-	855	326	529	-
2013	41	2,083	811	1,272	-	722	286	436	-	838	322	515	1
2014	41	2,078	837	1,241	-	689	269	420	-	680	258	432	-
2015	41	1,829	716	1,113	-	615	244	371	-	740	298	442	-
2016	42	1,803	701	1,102	-	568	222	346	-	691	275	416	-
Seoul	6	219	94	125	-	83	35	48	-	97	45	52	-
Busan	6	236	93	143	-	76	30	46	-	102	37	65	-
Daegu	5	276	110	166	-	112	44	68	-	121	48	73	-
Incheon	1	64	24	40	-	13	5	8	-	12	5	7	-
Gwangju	2	76	29	47	-	39	16	23	-	14	6	8	-
Daejeon	1	25	12	13	-	3	1	2	-	10	5	5	-
Ulsan	1	57	22	35	-	18	6	12	-	27	10	17	-
Sejong	-	-	-	-	-	-	-	-	-	-	-	-	-
Gyeonggi	2	74	28	46	-	19	8	11	-	44	19	25	-
Gangwon	1	40	15	25	-	17	6	11	-	21	8	13	-
Chungbuk	1	38	14	24	-	21	7	14	-	32	12	20	-
Chungnam	2	61	23	38	-	18	7	11	-	16	6	10	-
Jeonbuk	4	177	64	113	-	28	10	18	-	31	12	19	-
Jeonnam	2	89	33	56	-	40	15	25	-	38	14	24	-
Gyeongbuk	5	215	84	131	-	39	15	24	-	77	29	48	-
Gyeongnam	2	132	48	84	-	40	16	24	-	36	14	22	-
Jeju	1	24	8	16	-	2	1	1	-	13	5	8	-

39. Child Welfare Institutions and Inmates in Facilities

	In establishment, person							
	Child rearing institutions				Child care treatment institutions			
	No. of facilities	Admissions	Discharges	No. of inmates as of year-end	No. of facilities	Admissions	Discharges	No. of inmates as of year-end
2013	243	1,703	2,334	14,038	11	760	772	486
2014	242	1,667	2,268	13,437	10	767	772	481
2015	243	1,360	1,976	12,821	11	714	748	447
2016	243	1,686	2,059	12,448	11	722	680	485
Seoul	36	248	327	2,453	3	273	258	158
Busan	19	79	180	1,214	-	-	-	-
Daegu	18	80	100	655	2	37	29	46
Incheon	9	114	109	535	-	-	-	-
Gwangju	10	69	76	537	-	-	-	-
Daejeon	12	40	47	397	1	196	185	116
Ulsan	1	40	46	121	-	-	-	-
Sejong	1	6	11	37	-	-	-	-
Gyeonggi	26	177	228	1,315	1	63	62	36
Gangwon	8	61	46	329	-	-	-	-
Chungbuk	11	55	95	529	1	61	61	34
Chungnam	13	119	120	617	-	-	-	-
Jeonbuk	14	160	141	675	1	81	79	65
Jeonnam	21	200	234	1,108	1	5	3	19
Gyeongbuk	15	87	133	744	-	-	-	-
Gyeongnam	24	121	133	916	1	6	3	11
Jeju	5	30	33	266	-	-	-	-
	Self support institutions				Temporary care institutions			
	No. of facilities	Admissions	Discharges	No. of inmates as of year-end	No. of facilities	Admissions	Discharges	No. of inmates as of year-end
	No. of facilities	Admissions	Discharges	No. of inmates as of year-end	No. of facilities	Admissions	Discharges	No. of inmates as of year-end
2013	13	125	131	250	11	1,134	1,110	359
2014	12	115	113	252	11	1,612	1,635	336
2015	12	113	122	243	12	1,557	1,543	350
2016	12	88	101	230	12	1,393	1,387	356
Seoul	3	39	41	83	5	713	704	134
Busan	1	6	9	24	1	19	25	4
Daegu	2	15	16	38	1	75	67	20
Incheon	-	-	-	-	1	96	100	36
Gwangju	1	4	4	18	1	68	73	41
Daejeon	1	3	4	14	-	-	-	-
Ulsan	-	-	-	-	-	-	-	-
Sejong	-	-	-	-	-	-	-	-
Gyeonggi	-	-	-	-	2	384	378	106
Gangwon	-	-	-	-	1	38	40	15
Chungbuk	1	4	7	14	-	-	-	-
Chungnam	1	10	10	18	-	-	-	-
Jeonbuk	1	6	9	14	-	-	-	-
Jeonnam	1	1	1	7	-	-	-	-
Gyeongbuk	-	-	-	-	-	-	-	-
Gyeongnam	-	-	-	-	-	-	-	-
Jeju	-	-	-	-	-	-	-	-

Source: Ministry of Health & Welfare

Health and Welfare Statistical Yearbook

40.

	Total	Types of occurrence					Results of protective measures						In person
		Abandoned	()	Lost children	가 , , Delinquent, Runaway children, others	가 , , Abuse, Poverty, Jobless, etc	Institutional care			가 Home care			
							Child Reaning facilities, etc	Disabled Children's facilities	가 Group home	가 , , Foster care	Adoption	가 Child-headed households	
2004	9,393	481	4,004	62	581	4,265	4,680	38	64	2,212	2,100	299	
2005	9,420	429	2,638	63	1,413	4,877	4,769	48	1	2,322	1,873	407	
2006	9,034	230	3,022	55	802	4,925	4,313	53	-	3,101	1,259	308	
2007	8,861	305	2,417	37	748	5,354	3,189	39	17	3,378	1,991	247	
2008	9,284	202	2,349	151	706	5,876	4,258	39	667	2,838	1,304	178	
2009	9,028	222	3,070	35	707	4,994	4,046	35	686	2,734	1,314	213	
2010	8,590	191	2,804	210	772	4,613	4,196	23	623	2,124	1,393	231	
2011	7,483	218	2,515	81	741	3,928	3,108	32	612	2,350	1,253	128	
2012	6,926	235	1,989	50	708	3,944	2,948	25	775	2,289	772	117	
2013	6,020	285	1,534	21	512	3,668	2,532	39	686	2,265	478	20	
2014	4,994	282	1,226	13	508	2,965	2,384	10	506	1,688	393	13	
2015	4,503	321	930	26	360	2,866	2,211	13	458	1,582	239	-	
2016	4,592	264	856	10	314	3,148	2,277	12	605	1,449	243	6	
Seoul	1,527	165	558	0	272	532	849	0	75	515	85	3	
Busan	166	11	12	0	1	142	61	0	40	60	5	0	
Daeju	161	4	13	0	16	128	107	0	6	38	10	0	
Incheon	189	3	30	0	0	156	99	1	8	56	22	3	
Gwangju	161	1	44	4	1	111	64	9	46	27	15	0	
Daejeon	80	1	11	0	0	68	41	0	12	19	8	0	
Ulsan	96	0	10	0	0	86	40	0	18	30	8	0	
Sejong	6	0	0	0	0	6	6	0	0	0	0	0	
Gyeonggi	540	44	26	3	5	462	241	0	127	136	36	0	
Gangwon	272	0	30	0	4	238	73	0	54	121	24	0	
Chungbuk	241	0	23	0	1	217	58	0	32	148	3	0	
Chungnam	139	16	5	0	1	117	94	0	21	24	0	0	
Jeonbuk	278	1	17	2	5	253	143	0	76	51	8	0	
Jeonnam	264	5	50	0	3	206	171	0	27	64	2	0	
Gyeongbuk	158	4	8	0	1	145	66	2	32	46	12	0	
Gyeongnam	246	7	13	0	3	223	136	0	21	85	4	0	
Jeju	68	2	6	1	1	58	28	0	10	29	1	0	

Source: Ministry of Health & Welfare
[†]Health and Welfare Statistical Yearbook.

41. Adoption Agencies and Adopted Children

		In establishment, person					
		Adoption agencies			Adopted children		
		Total	Domestic	Domestic & overseas	Total	Domestic	Overseas
	2007	24	20	4	2,652	1,388	1,264
	2008	23	19	4	2,556	1,306	1,250
	2009	23	19	4	2,439	1,314	1,125
	2010	22	18	4	2,475	1,462	1,013
	2011	22	18	4	2,464	1,548	916
	2012	19	16	3	1,880	1,125	755
	2013	20	16	4	922	686	236
	2014	20	16	4	1,172	637	535
	2015	10	6	4	1,057	683	374
	2016	10	6	4	880	546	334
	Seoul	5	1	4	518	184	334
	Busan	-	-	-	60	60	-
	Daegu	-	-	-	49	49	-
	Incheon	-	-	-	35	35	-
	Gwangju	1	1	-	33	33	-
	Daejeon	-	-	-	50	50	-
	Ulsan	-	-	-	-	-	-
	Sejong	-	-	-	-	-	-
	Gyeonggi-do	-	-	-	59	59	-
	Gangwon-do	1	1	-	14	14	-
	Chungcheongbuk-do	1	1	-	22	22	-
	Chungcheongnam-do	1	1	-	2	2	-
	Jeollabuk-do	-	-	-	8	8	-
	Jeollanam-do	-	-	-	15	15	-
	Gyeongsangbuk-do	-	-	-	-	-	-
	Gyeongsangnam-do	-	-	-	12	12	-
	Jeju-do	1	1	-	3	3	-

Source: Ministry of Health & Welfare

Health and Welfare Statistical Yearbook_a

42. Children in Care

								In person
	Total	National public	Social welfare plan corporate	Authorized corporation and organization, and others	Private	Parents cooperative	가 Play group	Workplace
1998	556,957	91,260	141,616	9,290	250,000	-	58,968	5,823
1999	640,915	99,866	151,652	13,195	301,630	-	67,294	7,278
2000	686,000	99,666	157,993	15,949	336,625	-	67,960	7,807
2001	734,192	102,118	161,419	16,483	369,044	-	77,247	7,881
2002	800,991	103,351	142,035	30,289	425,647	-	90,939	8,730
2003	858,345	103,474	140,994	37,911	461,640	-	103,935	10,391
2004	930,252	107,335	135,531	48,414	507,398	-	119,787	11,787
2005	989,390	111,911	125,820	56,374	552,360	933	129,007	12,985
2006	1,040,361	114,657	120,551	58,808	582,329	1,238	148,240	14,538
2007	1,099,933	119,141	118,211	55,906	612,484	1,444	177,623	15,124
2008	1,135,502	123,405	113,894	53,818	615,647	1,491	210,438	16,809
2009	1,175,049	129,656	112,338	52,718	623,045	1,655	236,843	18,794
2010	1,279,910	137,604	114,054	51,126	671,891	1,898	281,436	21,901
2011	1,348,729	143,035	112,688	50,676	706,647	2,286	308,410	24,987
2012	1,487,361	149,677	113,049	51,914	768,256	2,913	371,671	29,881
2013	1,486,980	154,465	108,834	51,684	770,179	3,226	364,113	34,479
2014	1,496,671	159,241	104,552	49,175	775,414	3,774	365,250	39,265
2015	1,452,813	165,743	99,715	46,858	747,598	4,127	344,007	44,765
2016	1,451,215	175,929	99,113	45,374	745,663	4,240	328,594	52,302

43. 가 The State of Households Headed by Child

				In person					
		Total	Householder	Household members	School attendance				
					Pre-school	Primary school	Middle school	High school	Others
2007		2,501	1,630	871	25	401	789	1,226	60
2008		2,058	1,337	721	12	292	621	1,080	53
2009		1,596	1,054	542	10	196	440	904	46
2010		1,327	905	422	9	149	375	753	41
2011		1,020	699	321	8	103	264	601	44
2012		796	483	313	3	77	206	456	54
2013		493	338	155	1	39	119	310	24
2014		292	208	84	3	23	82	163	21
2015		183	129	54	-	6	39	121	17
2016		92	62	30	-	2	11	71	8
Seoul		18	14	4	-	-	3	14	1
Busan		-	-	-	-	-	-	-	-
Daegu		4	3	1	-	-	-	4	-
Incheon		11	8	3	-	-	2	9	-
Gwangju		7	4	3	-	2	2	3	-
Daejeon		-	-	-	-	-	-	-	-
Ulsan		-	-	-	-	-	-	-	-
Sejong		-	-	-	-	-	-	-	-
Gyeonggi-do		15	9	6	-	-	1	13	1
Gangwon-do		5	2	3	-	-	-	4	1
Chungcheongbuk-do		7	5	2	-	-	-	7	-
Chungcheongnam-do		2	1	1	-	-	-	2	-
Jeollabuk-do		4	4	-	-	-	-	4	-
Jeollanam-do		5	3	2	-	-	1	4	-
Gyeongsangbuk-do		8	6	2	-	-	1	4	3
Gyeongsangnam-do		6	3	3	-	-	1	3	2
Jeju-do		-	-	-	-	-	-	-	-

44. Incidence of Child Abuse

		In case				
		By type of abuse				
					()	
	Total	Physical abuse	Emotional maltreatment	Sexual abuse	Neglect (abandonment)	Multiple maltreatment
2007	5,581	473	589	266	2,166	2,087
2008	5,578	422	683	284	2,294	1,895
2009	5,685	338	778	274	2,054	2,241
2010	5,657	348	773	258	1,884	2,394
2011	6,058	466	909	226	1,836	2,621
2012	6,403	461	936	278	1,713	3,015
2013	6,796	753	1,101	242	1,778	2,922
2014	10,027	1,453	1,582	308	1,870	4,814
2015	11,715	1,884	2,046	428	2,010	5,347
2016	18,700	2,715	3,588	493	2,924	8,980
Seoul	2,268	348	413	32	400	1,075
Busan	880	180	187	27	98	388
Daegu	736	83	135	8	122	388
Incheon	1,190	250	215	31	191	503
Gwangju	346	81	37	4	75	149
Daejeon	359	98	50	9	63	139
Ulsan	685	31	174	21	53	406
Gyeonggi	4,353	772	733	110	597	2,141
Gangwon	981	138	211	20	144	468
Chungbuk	948	101	168	27	253	399
Chungnam	824	107	119	31	144	423
Jeonbuk	1,446	112	324	34	229	747
Jeonnam	1,229	139	289	90	208	503
Gyeongbuk	1,040	125	271	17	147	480
Gyeongnam	1,139	102	220	27	154	636
Jeju	276	48	42	5	46	135

45. Elderly Abuse

In case											
	By type of abuse										
	Total	Physical abuse	Emotional maltreatment	Sexual abuse	Economic abuse	Medical neglect	Self-indulgence	Abandonment	Multiple maltreatment		
2011	3,441	93	472	16	80	300	183	37	2,260		
2012	3,424	101	416	18	78	312	315	32	2,152		
2013	3,520	78	397	15	52	300	323	34	2,321		
2014	3,532	94	406	11	61	281	392	35	2,252		
2015	3,818	121	392	16	62	291	511	19	2,406		
2016	4,280	132	285	17	48	189	320	22	3,267		
	By age-group										
	Total	59 Less than 60 years old	60~64 60~64	65~69 65~69	70~74 70~74	75~79 75~79	80~84 80~84	85~89 85~89	90~94 90~94	95~99 95~99	100 100 years old and over
2011	3,441	8	214	451	752	804	618	405	134	46	9
2012	3,424	8	188	443	726	755	701	399	165	31	8
2013	3,520	12	189	462	728	753	712	420	193	42	9
2014	3,532	9	191	452	654	846	716	421	191	46	6
2015	3,818	3	204	524	771	865	770	456	163	56	6
2016	4,280	5	213	589	852	978	881	499	206	53	4

46. Welfare Institutions for the Aged and Their Inmates

In establishment, person												
	Total			Residential welfare facilities								
				Subtotal			Home for the aged			가 Group home for the elderly		
	Facilities	Capacity	User	Facilities	Capacity	User	Facilities	Capacity	User	Facilities	Capacity	User
2011	4,469	138,524	113,451	390	13,219	9,478	303	12,509	8,993	87	710	485
2012	4,745	147,665	122,593	393	14,036	9,943	285	13,164	9,350	108	872	593
2013	4,995	153,770	128,141	410	13,831	9,428	285	12,782	8,705	125	1,049	723
2014	5,255	166,276	137,324	414	15,076	9,968	272	13,903	9,219	142	1,173	749
2015	5,459	174,648	144,863	396	14,533	9,709	265	13,446	9,019	131	1,087	690
2016	5,556	182,244	151,669	393	14,345	9,590	265	13,283	8,879	128	1,062	711
Seoul	542	16,407	15,282	16	1,290	1,052	12	1,261	1,025	4	29	27
Busan	120	6,439	4,830	6	328	263	6	328	263	-	-	-
Daegu	265	7,632	6,445	7	482	274	6	473	265	1	9	9
Incheon	370	12,422	10,296	25	784	495	21	748	465	4	36	30
Gwangju	104	3,585	2,832	3	176	119	3	176	119	-	-	-
Daejeon	127	5,414	4,165	8	283	112	3	247	86	5	36	26
Ulsan	46	1,767	1,444	2	88	52	2	88	52	-	-	-
Sejong	13	511	365	4	129	72	4	129	72	-	-	-
Gyeonggi	1,716	52,783	45,030	130	4,805	3,239	87	4,464	3,018	43	341	221
Gangwon	327	9,573	7,951	30	568	383	15	442	303	15	126	80
Chungbuk	314	8,945	7,513	38	780	565	19	615	455	19	165	110
Chungnam	304	9,608	7,830	20	497	261	10	408	205	10	89	56
Jeonbuk	245	8,405	6,803	18	605	486	12	553	456	6	52	30
Jeonnam	333	9,770	7,850	35	930	677	19	793	580	16	137	97
Gyeongbuk	407	14,136	11,058	32	1,254	773	29	1,227	762	3	27	11
Gyeongnam	257	11,224	8,824	17	1,256	688	15	1,241	674	2	15	14
Jeju	66	3,623	3,151	2	90	79	2	90	79	-	-	-
Medical welfare facilities												
	Subtotal			Care facilities for the elderly			가 Group home for the care of the elderly					
	Facilities	Capacity	User	Facilities	Capacity	User	Facilities	Capacity	User	Facilities	Capacity	User
2011	4,079	125,305	103,973	2,489	111,457	92,570	1,590	13,848	11,403			
2012	4,352	133,629	112,650	2,610	118,631	99,824	1,742	14,998	12,826			
2013	4,585	139,939	118,713	2,497	121,774	102,747	2,088	18,165	15,966			
2014	4,841	151,200	127,356	2,707	132,387	110,479	2,134	18,813	16,877			
2015	5,063	160,115	135,154	2,933	141,479	118,842	2,130	18,636	16,312			
2016	5,163	167,899	142,079	3,136	150,025	126,277	2,027	17,874	15,802			
Seoul	526	15,117	14,230	196	12,219	11,449	330	2,898	2,781			
Busan	114	6,111	4,567	91	5,907	4,406	23	204	161			
Daegu	258	7,150	6,171	93	5,692	4,858	165	1,458	1,313			
Incheon	345	11,638	9,801	238	10,690	8,941	107	948	860			
Gwangju	101	3,409	2,713	79	3,221	2,560	22	188	153			
Daejeon	119	5,131	4,053	81	4,807	3,765	38	324	288			
Ulsan	44	1,679	1,392	30	1,560	1,280	14	119	112			
Sejong	9	382	293	8	373	284	1	9	9			
Gyeonggi	1,586	47,978	41,791	953	42,306	36,857	633	5,672	4,934			
Gangwon	297	9,005	7,568	175	7,938	6,640	122	1,067	928			
Chungbuk	276	8,165	6,948	167	7,199	6,135	109	966	813			
Chungnam	284	9,111	7,569	173	8,137	6,712	111	974	857			
Jeonbuk	227	7,800	6,317	162	7,243	5,837	65	557	480			
Jeonnam	298	8,840	7,173	204	8,002	6,417	94	838	756			
Gyeongbuk	375	12,882	10,285	245	11,767	9,353	130	1,115	932			
Gyeongnam	240	9,968	8,136	185	9,503	7,776	55	465	360			
Jeju	64	3,533	3,072	56	3,461	3,007	8	72	65			

47. Institutions for the Disabled and Their Inmates

	No. of facilities	Admissions		Discharges					In establishment, person	
		Referrals	No relatives	To relatives	Employed	Transfer	Deaths	Others	Sex	
									Both sexes	Male
2012	1,348	6,604	1,423	1,243	77	659	290	457	30,640	18,838
2013	1,397	5,181	1,125	1,098	67	551	274	373	31,152	19,112
2014	1,457	5,624	1,736	1,071	95	638	249	305	31,406	19,306
2015	1,484	2,720	442	1,273	86	779	267	262	31,222	19,138
2016	1,505	3,790	613	2,009	68	651	274	378	30,980	18,928
Seoul	284	419	116	164	41	90	35	95	3,971	2,504
Busan	70	83	32	37	1	39	20	17	1,428	862
Daegu	49	48	6	16	-	22	17	8	1,473	843
Incheon	72	115	22	38	2	38	10	7	1,095	696
Gwangju	72	891	38	825	5	19	3	50	985	508
Daejeon	69	159	52	75	-	43	5	10	1,188	709
Ulsan	24	55	10	30	2	9	7	2	645	393
Sejong	4	7	-	2	-	9	6	-	163	133
Gyeonggi	311	862	55	340	1	113	71	60	6,334	3,939
Gangwon	67	159	45	49	2	36	8	16	1,518	889
Chungbuk	81	187	60	90	12	42	17	26	1,982	1,199
Chungnam	60	130	9	80	-	30	8	2	1,833	1,110
Jeonbuk	74	161	74	75	-	53	9	9	1,781	1,036
Jeonnam	52	133	50	36	1	66	17	12	1,282	788
Gyeongbuk	88	134	9	74	-	19	11	25	2,747	1,766
Gyeongnam	96	201	26	69	1	18	21	36	1,952	1,215
Jeju	32	46	9	9	-	5	9	3	603	338

	Inmates as of year-end									
	Female	Age				1) Disability				
		18 Less than 18 years old		18 18 years old and over		Physical disabilities & Brain lesion disorder	Visually disabled	Auditory and linguually disabled	Intellectual disabilities & Autistic disorder	Others
		Male	Female	Male	Female					
2012	11,802	2,749	1,635	16,089	10,167	2,956	774	302	14,441	12,167
2013	12,040	2,502	1,516	16,610	10,524	4,070	904	283	19,330	6,565
2014	12,100	2,635	1,608	16,671	10,492	5,229	989	383	23,926	879
2015	12,084	2,474	1,502	16,664	10,582	5,271	935	347	23,924	745
2016	12,052	2,203	1,311	16,725	10,741	4,654	912	315	24,132	967
Seoul	1,467	347	221	2,157	1,246	664	210	47	2,691	359
Busan	566	153	101	709	465	186	11	2	1,205	24
Daegu	630	129	85	714	545	275	11	9	1,130	48
Incheon	399	99	62	597	337	152	57	14	839	33
Gwangju	477	82	50	426	427	206	52	12	699	16
Daejeon	479	130	67	579	412	204	63	3	911	7
Ulsan	252	66	32	327	220	72	24	37	507	5
Sejong	30	4	-	129	30	18	1	1	142	1
Gyeonggi	2,395	435	241	3,504	2,154	947	137	67	4,953	230
Gangwon	629	99	55	790	574	197	80	3	1,193	45
Chungbuk	783	127	93	1,072	690	302	143	62	1,458	17
Chungnam	723	103	61	1,007	662	263	-	6	1,539	25
Jeonbuk	745	104	60	932	685	191	48	19	1,502	21
Jeonnam	494	86	43	702	451	208	27	13	1,024	10
Gyeongbuk	981	96	47	1,670	934	380	22	10	2,310	25
Gyeongnam	737	104	72	1,111	665	315	21	9	1,567	40
Jeju	265	39	21	299	244	74	5	1	462	61

1) 2014 : () Note: 1) From 2014, the types of disability are reclassified. (Physical disabilities -> Physical disabilities & Brain lesion disorder, Mentally retarded -> Intellectual disabilities & Autistic disorder)
Source: Ministry of Health & Welfare
"Health and Welfare Statistical Yearbook"

48.

Community Rehabilitation Facilities & Medical Rehabilitation Facilities for the Disabled

In establishment, person								
	The community rehabilitation facilities for the disabled							Medical rehabilitation facility
	Total	Welfare service center	Day care facility	Gymnasium for the disabled	Car service for the blind	Sign language interpretation center	Others ¹⁾	
2011	1,820	199	485	27	156	180	-	17
2012	1,106	205	526	28	156	191	-	-
2013	1,160	219	558	29	155	199	-	18
2014	1,213	223	592	29	156	193	20	18
2015	1,248	224	625	30	156	193	20	18
2016	1,303	231	663	34	159	194	22	19
Seoul	200	46	117	7	1	26	3	6
Busan	77	14	55	1	1	5	1	1
Daegu	55	6	41	2	1	4	1	1
Incheon	48	10	34	1	1	1	1	2
Gwangju	38	7	28	1	1	1	-	-
Daejeon	57	7	40	3	1	5	1	2
Ulsan	41	4	32	2	1	1	1	-
Sejong	4	1	1	-	1	1	-	-
Gyeonggi	216	32	113	4	31	31	5	-
Gangwon	64	10	16	-	19	18	1	1
Chungbuk	50	12	15	1	11	10	1	1
Chungnam	57	14	12	1	15	15	-	1
Jeonbuk	76	12	29	3	15	15	2	-
Jeonnam	78	18	25	2	15	17	1	-
Gyeongbuk	114	20	40	4	24	24	2	1
Gyeongnam	102	13	47	2	20	19	1	2
Jeju	26	5	18	-	1	1	1	1
	Employees of community rehabilitation facilities for the disabled							Medical rehabilitation facility
	Total	Welfare service center	Day care facility	Gymnasium for the disabled	Car service for the blind	Sign language interpretation center	Others	
2011	11,576	5,825	1,624	327	875	700	-	889
2012	9,739	5,856	1,843	374	895	771	-	-
2013	10,339	6,271	1,958	334	946	830	-	946
2014	10,716	6,359	2,111	369	944	835	98	892
2015	11,037	6,423	2,291	388	959	877	99	994
2016	11,914	6,920	2,534	421	979	897	163	1,281
Seoul	2,711	1,735	391	168	211	143	63	600
Busan	734	488	165	22	19	29	11	7
Daegu	378	182	127	25	17	21	6	9
Incheon	475	306	129	3	18	15	4	148
Gwangju	348	192	116	5	16	19	-	-
Daejeon	457	255	129	28	12	29	4	221
Ulsan	279	106	103	44	16	6	4	-
Sejong	35	20	5	-	5	5	-	-
Gyeonggi	2,274	1,257	606	42	185	155	29	-
Gangwon	434	218	67	-	72	75	2	111
Chungbuk	443	252	68	20	51	44	8	15
Chungnam	557	365	45	3	83	61	-	6
Jeonbuk	525	270	102	13	69	65	6	-
Jeonnam	586	364	90	6	58	64	4	-
Gyeongbuk	725	389	155	16	73	80	12	37
Gyeongnam	614	297	155	26	61	70	5	105
Jeju	339	224	81	-	13	16	5	22

: 1) : (20)
 : P
 http://www.mohw.go.kr> > / /

(2) Note: 1) Others: 20 braille libraries and 2 braille book and recording book publishers
 Source: Ministry of Health & Welfare
 P Health and Welfare Statistical Yearbook.

49. Psychiatric Patients Institutions and Inmates

In establishment, person								
	Number of institutions	Admissions		Discharges				
		Referrals	No relatives	Deliver to relatives	Employment with care	Transfer	Death	Others
2012	59	8,587	2,557	355	3	97	84	67
2013	59	8,173	2,778	393	6	136	86	55
2014	59	7,931	2,762	515	2	85	99	87
2015	59	7,718	2,759	612	6	83	107	117
2016	59	7,329	2,852	562	9	79	153	151
Seoul	3	152	535	15	-	-	20	-
Busan	3	309	211	4	3	3	-	10
Daegu	3	235	191	32	3	-	6	-
Incheon	2	176	19	17	-	2	2	32
Gwangju	4	301	285	10	-	1	17	5
Daejeon	4	414	197	49	-	6	9	11
Ulsan	1	122	-	5	-	-	3	-
Sejong	1	82	75	8	-	-	4	-
Gyeonggi	6	1,173	236	68	3	3	16	57
Gangwon	-	-	-	-	-	-	-	-
Chungbuk	4	323	511	12	-	9	19	-
Chungnam	10	1,112	134	49	-	2	10	8
Jeonbuk	4	602	145	120	-	35	13	12
Jeonnam	4	612	207	26	-	-	23	-
Gyeongbuk	5	874	76	83	-	2	5	11
Gyeongnam	4	661	27	54	-	14	3	5
Jeju	1	181	3	10	-	2	3	-

	No. of inmates as of year-end							
	By sex			By symptom				
	Total	Male	Female	Schizophrenia	Depression	Epilepsy	Mental retardation	Senile drug addiction & etc.
2012	11,144	6,376	4,768	9,516	130	128	645	725
2013	10,951	6,248	4,703	9,373	120	133	645	680
2014	10,693	6,088	4,605	9,215	70	104	665	639
2015	10,477	5,928	4,549	9,036	153	85	562	641
2016	10,181	5,775	4,406	8,450	54	84	655	938
Seoul	687	291	396	598	-	43	32	14
Busan	520	233	287	437	-	7	30	46
Daegu	426	236	190	393	2	4	17	10
Incheon	195	113	82	180	-	-	7	8
Gwangju	586	241	345	469	2	2	90	23
Daejeon	611	350	261	533	-	-	15	63
Ulsan	122	74	48	92	-	-	11	19
Sejong	157	80	77	150	3	-	-	4
Gyeonggi	1,409	821	588	1,207	5	5	136	56
Gangwon	-	-	-	-	-	-	-	-
Chungbuk	834	452	382	670	6	6	108	44
Chungnam	1,246	758	488	1,141	8	3	25	69
Jeonbuk	747	454	293	657	4	1	3	82
Jeonnam	819	520	299	677	-	4	94	44
Gyeongbuk	950	600	350	503	4	5	56	382
Gyeongnam	688	434	254	562	19	4	31	72
Jeju	184	118	66	181	1	-	-	2

Source: Ministry of Health & Welfare

Health and Welfare Statistical Yearbook

50.

Number of Recipients of National Basic Livelihood Security Benefit

						In person
	Total recipients		General recipients		Institutionalized recipients	
	가 Household	Person	가 Household	Person		
2015	1,014,177	1,646,363	1,014,177	1,554,484	91,879	
2016	1,035,435	1,630,614	1,035,435	1,539,539	91,075	
Seoul	173,675	267,023	173,675	255,226	11,797	
Busan	99,909	149,528	99,909	143,911	5,617	
Daegu	66,472	107,763	66,472	102,030	5,733	
Incheon	61,918	100,301	61,918	95,767	4,534	
Gwangju	39,316	69,420	39,316	66,295	3,125	
Daejeon	32,729	54,490	32,729	51,440	3,050	
Ulsan	12,538	18,776	12,538	17,687	1,089	
Sejong	2,509	4,286	2,509	3,741	545	
Gyeonggi	168,333	263,841	168,333	248,944	14,897	
Gangwon	40,244	62,509	40,244	58,500	4,009	
Chungbuk	33,112	53,748	33,112	48,294	5,454	
Chungnam	39,798	62,677	39,798	57,896	4,781	
Jeonbuk	60,394	99,708	60,394	94,287	5,421	
Jeonnam	52,818	83,850	52,818	77,831	6,019	
Gyeongbuk	68,732	105,146	68,732	98,043	7,103	
Gyeongnam	69,276	104,213	69,276	98,229	5,984	
Jeju	13,662	23,335	13,662	21,418	1,917	

http://www.mohw.go.kr> > / /

Source: Ministry of Health & Welfare

Health and Welfare Statistical Yearbook

51.

1)

Expenditures for National Basic Livelihood Security Benefits

										In million won
	Total recipients			General recipients			Institutionalized recipients			
	Total	Gov't	Local gov't	Total	Gov't	Local gov't	Total	Gov't	Local gov't	
2015	3,409,522	2,770,603	638,919	3,179,608	2,586,520	593,088	229,914	184,083	45,831	
2016	4,156,506	3,410,734	745,772	3,913,587	3,214,263	699,324	242,919	196,471	46,448	
Seoul	688,510	409,998	278,512	657,426	394,456	262,970	31,084	15,542	15,542	
Busan	399,723	358,411	41,312	385,641	345,801	39,840	14,082	12,610	1,472	
Daegu	275,057	247,553	27,504	260,439	234,396	26,043	14,618	13,157	1,461	
Incheon	245,561	220,008	25,553	233,819	209,626	24,193	11,742	10,382	1,360	
Gwangju	162,355	146,120	16,235	154,598	139,138	15,460	7,757	6,982	775	
Daejeon	134,864	121,378	13,486	126,647	113,983	12,664	8,217	7,395	822	
Ulsan	50,499	44,310	6,189	47,612	41,895	5,717	2,887	2,415	472	
Sejong	9,892	7,914	1,978	8,422	6,738	1,684	1,470	1,176	294	
Gyeonggi	645,051	555,387	89,664	603,342	519,862	83,480	41,709	35,525	6,184	
Gangwon	169,375	146,491	22,884	158,607	137,200	21,407	10,768	9,291	1,477	
Chungbuk	143,522	120,675	22,847	128,782	108,476	20,306	14,740	12,199	2,541	
Chungnam	163,226	135,886	27,340	150,342	125,147	25,195	12,884	10,739	2,145	
Jeonbuk	252,459	217,290	35,169	238,019	204,897	33,122	14,440	12,393	2,047	
Jeonnam	210,837	174,885	35,952	195,433	162,031	33,402	15,404	12,854	2,550	
Gyeongbuk	280,533	231,674	48,859	260,772	215,514	45,258	19,761	16,160	3,601	
Gyeongnam	271,848	230,199	41,649	256,104	217,038	39,066	15,744	13,161	2,583	
Jeju	53,194	42,555	10,639	47,582	38,065	9,517	5,612	4,490	1,122	

: 1)

Note: 1) Benefits for basic livelihood security recipients include benefits for livelihood, housing, education, childbirth and funeral.

Source: Ministry of Health & Welfare

Health and Welfare Statistical Yearbook

http://www.mohw.go.kr> > / /

52.

Number of Recipients & Total Benefits Expenditure for Basic (Old-age) Pension

	In person, %, million won					
	()			()		
	Total recipients(person)			Total benefits expenditure(mil. won)		
	Population 65 years & over	Total recipients	(%)	Total	Government expenditure	Local government expenditure
2015	6,771,214	4,495,183	66.4	9,679,605	7,305,855	2,373,750
2016	6,987,489	4,581,406	65.6	9,911,957	7,554,459	2,357,498
Seoul	1,292,381	681,235	52.7	1,484,752	1,061,089	423,663
Busan	535,628	370,176	69.1	793,157	602,139	191,018
Daegu	328,731	222,609	67.7	478,949	355,962	122,987
Incheon	323,869	226,640	70.0	489,292	351,308	137,984
Gwangju	172,508	113,714	65.9	243,073	172,711	70,362
Daejeon	171,445	109,586	63.9	236,125	165,287	70,837
Ulsan	108,733	68,248	62.8	147,371	103,160	44,211
Sejong	24,174	14,429	59.7	30,760	21,532	9,228
Gyeonggi	1,372,197	817,956	59.6	1,766,517	1,256,755	509,762
Gangwon	265,997	184,249	69.3	401,332	326,050	75,282
Chungbuk	240,606	171,027	71.1	370,061	297,134	72,927
Chungnam	349,975	247,019	70.6	532,916	445,662	87,254
Jeonbuk	341,112	256,186	75.1	555,154	459,972	95,182
Jeonnam	398,821	323,483	81.1	703,622	594,952	108,669
Gyeongbuk	492,267	372,525	75.7	805,892	665,872	140,020
Gyeongnam	480,103	346,364	72.1	751,337	589,707	161,630
Jeju	88,942	55,960	62.9	121,648	85,166	36,482

53.

Application and Eligibility for Long-Term Care Insurance for the Elderly

			In person					
	No. of applicants	No. of persons who received assessment on eligibility	No. of persons found to be eligible for the Insurance					
			Total	1 Grade 1	2 Grade 2	3 Grade 3	4 Grade 4	5 Grade 5
2011	617,081	478,446	324,412	41,326	72,640	210,446	-	-
2012	643,409	495,445	341,788	38,262	70,619	232,907	-	-
2013	685,852	535,328	378,493	37,283	71,824	269,386	-	-
2014	736,879	585,386	424,572	37,655	72,100	170,329	134,032	10,456
2015	789,024	630,757	467,752	37,921	71,260	176,336	162,763	19,472
2016	848,829	681,006	519,850	40,917	74,334	185,800	188,888	29,911
Seoul	122,327	97,515	82,178	8,262	12,841	30,481	26,374	4,220
Busan	52,955	40,125	29,347	2,494	4,186	10,361	10,997	1,309
Daegu	36,082	28,213	21,477	1,687	3,301	7,987	7,001	1,501
Incheon	42,598	35,275	28,367	2,097	4,133	10,621	10,314	1,202
Gwangju	25,577	20,616	13,707	826	1,416	4,472	6,168	825
Daejeon	24,093	19,289	14,655	1,054	1,888	5,115	5,546	1,052
Ulsan	11,700	8,675	6,930	630	1,034	2,787	2,189	290
Sejong	3,139	2,371	1,920	180	295	686	687	72
Gyeonggi	167,100	134,709	110,494	9,110	15,792	41,786	36,768	7,038
Gangwon	35,663	29,377	22,800	2,447	3,972	8,647	6,882	852
Chungbuk	30,382	23,995	18,641	1,616	3,235	6,820	5,914	1,056
Chungnam	47,509	37,718	28,587	2,017	4,423	9,675	10,649	1,823
Jeonbuk	52,546	43,067	27,625	1,443	2,935	8,597	12,611	2,039
Jeonnam	58,268	48,324	32,452	1,705	4,273	10,090	14,584	1,800
Gyeongbuk	65,161	53,023	38,801	2,384	5,021	13,655	15,364	2,377
Gyeongnam	62,657	49,533	34,572	2,102	4,473	11,508	14,488	2,001
Jeju	11,072	9,181	7,297	863	1,116	2,512	2,352	454

54. Covered Person of Health Insurance

1)

In person, day

	Total	Health insurance for industrial workers (C.E.)			Health insurance for industrial workers (G. & T.)			Health insurance for self-employed	
		Covered persons	가		Covered persons	가		Households	Insured
			Insured	Dependents		Insured	Dependents		
2013	49,989,620	30,453,514	12,991,261	17,462,253	4,552,181	1,614,852	2,937,329	7,709,436	14,983,925
2014	50,316,384	31,433,781	13,659,796	17,773,985	4,168,021	1,481,008	2,687,013	7,748,636	14,714,582
2015	50,490,157	32,095,368	14,265,735	17,829,633	4,129,398	1,494,422	2,634,976	7,653,483	14,265,391
2016	50,763,283	32,573,532	14,822,974	17,750,558	4,101,207	1,514,550	2,586,657	7,665,056	14,088,544
Seoul	9,786,846	6,417,674	3,133,686	3,283,988	623,427	247,870	375,557	1,524,678	2,745,745
Busan	3,364,369	2,157,137	970,826	1,186,311	249,245	89,375	159,870	519,129	957,987
Daegu	2,392,784	1,502,993	654,242	848,751	220,499	77,058	143,441	353,413	669,292
Incheon	2,883,937	1,911,647	896,564	1,015,083	177,826	70,321	107,505	424,079	794,464
Gwangju	1,408,928	892,255	390,547	501,708	151,089	50,084	101,005	201,677	365,584
Daejeon	1,469,471	930,366	419,701	510,665	155,533	57,595	97,938	207,229	383,572
Ulsan	1,169,669	834,057	369,203	464,854	60,577	25,758	34,819	149,842	275,035
Sejong	241,375	142,817	64,420	78,397	49,480	21,506	27,974	26,343	49,078
Gyeonggi	12,725,198	8,547,912	4,007,886	4,540,026	818,631	325,047	493,584	1,790,159	3,358,655
Gangwon	1,490,806	803,151	347,553	455,598	234,548	89,082	145,466	257,462	453,107
Chungbuk	1,563,064	984,404	439,237	545,167	151,676	53,970	97,706	236,283	426,984
Chungnam	2,076,432	1,297,468	564,552	732,916	181,437	63,593	117,844	326,743	597,527
Jeonbuk	1,783,034	1,054,403	430,464	623,939	208,600	67,282	141,318	289,137	520,031
Jeonnam	1,833,360	1,039,712	400,649	639,063	204,377	66,984	137,393	327,017	589,271
Gyeongbuk	2,622,843	1,609,956	655,822	954,134	247,453	81,856	165,597	418,582	765,434
Gyeongnam	3,323,704	2,100,589	919,545	1,181,044	295,409	102,662	192,747	499,129	927,706
Jeju	627,463	346,991	158,077	188,914	71,400	24,507	46,893	114,154	209,072

: 1)

Note: 1) As of year-end.

Source: Ministry of Health & Welfare

Health and Welfare Statistical Yearbook

http://www.mohw.go.kr> > / /

55. Medical Aid Program by Coverage Type

In person											
	1) ()	1 Category					2 Category				
		()	1)		1)		()	1)		1)	
			Outpatients		Inpatients			Outpatients		Inpatients	
			2)		2)			2)		2)	
	Patients (yearly)	Patients (yearly)	Patients	Treatment days	Patients	Treatment days	Patients (yearly)	Patients	Treatment days	Patients	Treatment days
2015	1,590,837	1,148,121	1,101,232	110,371,962	365,321	43,130,721	505,841	497,220	15,928,672	59,977	2,687,007
2016	1,618,978	1,155,439	1,106,674	116,647,080	394,535	45,244,948	532,566	525,553	18,032,331	73,093	3,015,269
Seoul	263,780	184,576	178,240	18,068,719	53,761	5,084,195	90,979	89,726	3,309,943	10,505	436,343
Busan	151,647	107,746	101,136	10,754,647	39,245	5,179,037	51,103	50,394	1,819,281	6,896	322,206
Daegu	109,939	71,832	68,878	7,733,795	23,587	2,810,726	42,771	42,356	1,477,306	4,819	204,198
Incheon	97,294	66,003	63,607	6,365,326	21,551	2,088,469	35,222	34,746	1,187,201	4,714	174,087
Gwangju	75,686	45,506	43,897	4,060,022	15,743	1,699,412	34,050	33,723	953,277	6,024	211,144
Daejeon	54,828	35,854	34,386	4,206,628	10,867	1,126,319	21,378	21,149	725,092	2,382	86,174
Ulsan	19,760	14,777	13,059	1,304,901	5,753	715,446	5,820	5,743	202,712	850	33,777
Sejong	4,444	3,236	3,002	412,033	1,175	163,831	1,281	1,257	47,182	142	8,078
Gyeonggi	250,394	188,153	180,408	18,123,799	60,426	6,332,244	71,211	70,062	2,447,018	9,176	386,789
Gangwon	66,542	49,381	47,700	4,602,664	16,347	1,604,731	20,099	19,774	622,196	2,825	111,698
Chungbuk	55,751	42,818	41,158	5,375,795	14,412	1,542,521	14,767	14,555	503,253	1,894	80,685
Chungnam	64,816	49,203	46,696	4,867,608	17,175	2,056,975	17,951	17,650	581,657	2,519	111,313
Jeonbuk	101,582	69,558	66,724	6,900,600	25,114	2,826,040	36,177	35,810	1,186,815	5,294	198,429
Jeonnam	91,047	68,942	65,615	6,963,256	27,704	3,204,565	25,246	24,907	844,190	4,979	218,701
Gyeongbuk	109,521	82,760	77,804	7,911,196	30,582	3,951,319	31,176	30,668	959,595	4,319	184,191
Gyeongnam	102,923	78,937	73,867	7,403,513	32,004	4,415,134	28,460	27,950	860,171	4,639	201,888
Jeju	23,712	15,453	14,967	1,592,578	5,139	443,984	9,456	9,342	305,442	1,354	45,568

: 1)

Note: 1) Based on the payment year.

2) This can be different from the sum of patient numbers.(city/province)

3) Even a patient uses both the outpatient and inpatient aid, patients(yearly) is added by '1'.

Thus, the sum of inpatient and outpatient patients may differs from the Patients(Yearly)

Source: Ministry of Health & Welfare

Health and Welfare Statistical Yearbook

http://www.mohw.go.kr> > / /

56. Total Amount of Benefits in Health Insurance

In case, thousand won								
	Total		Service benefits				Cash benefits	
			(Medical benefits)		Health examination costs		Medical care expenses	
	Cases	Amount	Cases	Amount	Cases	Amount	Cases	Amount
2004	663,989,391	16,429,343,724	656,738,269	16,130,487,679	6,862,734	188,042,885	21,582	24,215,696
2005	807,672,976	18,365,867,984	800,080,432	17,988,570,493	7,119,518	235,567,167	16,515	17,536,450
2006	850,519,792	21,439,173,304	841,918,373	20,931,599,762	8,109,103	357,389,157	15,110	16,728,643
2007	977,901,150	24,575,497,358	968,745,927	23,955,697,229	8,593,333	427,299,245	25,602	16,944,662
2008	1,128,549,688	26,379,762,834	1,116,962,832	25,599,914,275	10,913,883	566,002,817	38,489	17,681,673
2009	1,210,523,505	29,969,705,166	1,197,824,728	28,916,433,592	12,008,324	725,115,938	57,923	21,276,452
2010	1,255,867,542	33,796,461,109	1,230,276,703	32,496,847,128	24,968,119	602,713,368	63,402	21,676,682
2011	1,280,066,253	36,055,953,966	1,252,312,986	34,565,208,399	26,918,656	883,214,678	75,027	20,204,684
2012	1,363,271,451	37,334,056,982	1,333,954,447	34,714,595,778	28,438,248	959,847,123	88,361	20,076,151
2013	1,368,207,434	39,861,093,069	1,338,043,942	38,123,826,109	29,208,444	998,349,517	106,348	22,482,010
2014	1,393,912,709	42,585,537,794	1,361,389,868	40,792,084,152	31,635,098	1,106,605,483	115,440	22,267,117
2015	1,389,266,897	45,729,938,090	1,353,836,231	43,340,393,641	34,280,646	1,241,579,262	144,492	23,617,200
2016	1,434,276,197	50,890,665,831	1,395,962,679	48,323,906,801	36,816,624	1,381,557,868	466,895	53,948,767

	Cash benefits								
	Funeral expenses		Compensation for large co-payment		Aid appliance for the disabled		Advance payment of co-payment ceiling system		Expenses before childbirth
	Cases	Amount	Cases	Amount	Cases	Amount	Cases	Amount	Amount
2004	200,038	50,009,500	134,689	27,988,818	32,079	8,599,146	-	-	-
2005	196,790	49,197,450	142,779	27,594,531	48,957	21,669,161	67,985	25,732,732	-
2006	186,259	46,564,750	122,140	19,903,430	68,359	37,969,972	100,448	29,017,590	-
2007	200,090	50,022,500	128,220	20,375,023	96,844	61,536,703	111,134	43,621,996	-
2008	15,378	3,844,500	17,560	2,876,334	89,155	44,046,494	512,391	145,486,742	-
2009	440	110,000	4,679	571,997	77,106	34,286,658	550,305	168,994,239	102,916,289
2010	111	27,750	1,683	241,413	66,132	28,902,450	491,392	326,838,077	119,214,241
2011	-	-	855	149,446	68,125	27,180,231	690,604	393,557,912	166,438,616
2012	-	-	714	120,532	64,407	27,362,806	725,274	401,644,555	210,410,037
2013	-	-	347	52,984	71,350	32,306,026	777,003	446,439,435	237,636,988
2014	-	-	160	25,926	74,268	34,240,129	697,875	395,595,662	234,719,325
2015	-	-	10	882	83,077	46,323,900	922,441	847,908,064	230,115,141
2016	-	-	2	842	131,731	110,073,298	898,266	805,816,234	215,362,021

1) Based on the payment month. Childbirth expenses are included in medical care expenses.
 The co-payment ceiling system has been introduced since July 1, 2004. Advance payments in the co-payment system are included in medical benefits. Funeral expenses are excluded on Jan. 1, 2008. Expenses before childbirth were newly added as a data item on Dec. 15, 2008. (The number of payment cases can't be calculated due to deposit-type payment.)

Source: Ministry of Health & Welfare
 Health and Welfare Statistical Yearbook

57. Summary of Health Examination for Employees

1)2)

: , %

In person, percent

	Number of examinees	Diseased suspected persons			Disease suspected rate(%)		
		General disease	(Work related disease (Night work)	Occupational disease	General disease	(Work related disease (Night work)	Occupational disease
2002	2,741,025	129,420	-	2,419	4.72	-	0.08
2003	2,561,193	127,356	-	2,736	4.97	-	0.11
2004	3,270,689	130,726	-	2,634	3.99	-	0.08
2005	2,572,105	131,899	-	2,380	5.13	-	0.09
2006	758,297	17,976	-	4,028	2.37	-	0.53
2007	804,026	24,417	-	4,825	3.04	-	0.60
2008	859,635	29,749	-	4,229	3.46	-	0.49
2009	793,790	16,313	-	5,041	2.06	-	0.64
2010	922,115	19,161	-	5,945	2.08	-	0.65
2011	980,227	25,826	-	6,541	2.63	-	0.67
2012	1,092,303	27,815	-	7,643	2.54	-	0.70
2013	1,107,866	31,735	-	8,097	2.86	-	0.73
2014	1,411,045	38,738	27,814	8,678	2.75	7.56	0.62
2015	1,722,691	41,140	82,279	10,328	2.39	10.49	0.60
2016	1,976,545	45,583	122,109	11,694	2.31	12.02	0.59

: 1) 2006

가

2) 2014

('14)300 , ('15)50 , ('16))

: # , #

<http://www.moel.go.kr>

>

Note: 1) General health examination results excluded since 2006

2) Special health examination related work includes 'night work' and is gradually implemented year by year (('14)establishments with over 300 workers, ('15)over 50 workers, ('16)all establishments) from 2014.

Source: Ministry of Employment and Labor

#Yearbook of employment and labor statistics# .

58.

1)

Payment of Patriot and Veteran Compensation

In person, million won						
	By time of payment					
	Total		Monthly compensation		Occasional compensation	
	Beneficiaries	Amount	Beneficiaries	Amount	Beneficiaries	Amount
2006	2,993,702	1,822,927	2,988,429	1,810,195	5,273	12,732
2007	3,162,215	1,985,358	3,156,993	1,970,043	5,222	15,315
2008	3,245,046	2,128,451	3,238,702	2,111,694	6,344	16,757
2009	3,278,358	2,260,452	3,272,742	2,247,343	5,616	13,109
2011	3,304,996	2,517,849	3,298,898	2,498,296	6,098	19,553
2012	3,325,509	2,682,920	3,319,266	2,666,429	6,243	16,491
2013	3,326,713	2,836,173	3,320,347	2,819,753	6,366	16,420
2014	3,307,382	2,938,086	3,300,948	2,918,959	6,434	19,127
2015	3,365,997	3,014,397	3,359,192	2,988,111	6,805	26,286
2016	3,401,465	3,134,196	3,394,176	3,111,668	7,289	22,528

	By beneficiary				
	Total	Disabled service members and police officers	Bereaved families of service members and police officers	Persons of distinguished service to the nation and their bereaved families	Others
2006	1,822,927	861,562	618,999	52,358	290,008
2007	1,985,358	929,579	657,888	58,997	338,894
2008	2,128,451	995,175	688,925	62,862	381,489
2009	2,260,453	1,047,848	724,919	62,471	425,215
2011	2,517,849	1,123,940	795,612	69,679	528,618
2012	2,682,921	1,211,135	824,049	72,088	575,649
2013	2,819,753	1,339,984	866,475	77,641	535,653
2014	2,918,959	1,394,714	930,843	77,914	515,488
2015	2,988,111	1,437,160	1,107,712	85,507	357,732
2016	3,111,668	1,479,621	1,172,362	89,378	370,307

: 1)

Note: 1) Excludes honorary payment for war veterans

Source: Ministry of Patriots and Veterans Affairs

: 가 ㅁ ㅊ
http://www.mpva.go.kr> > .

* Annual Report of Patriots and Veterans Affairs ㅁ .

59. Public Pension Beneficiaries and Total Benefits

In person, million won										
	National pension		Government employees pension		Private school teachers pension		Military pension		Special post office pension	
	Beneficiaries	Benefits	Beneficiaries	Benefits	Beneficiaries	Benefits	Beneficiaries	Benefits	Beneficiaries	Benefits
2002	1,059,365	1,915,255	169,915	3,615,004	16,059	657,692	59,061	1,212,375	353	14,712
2003	1,177,378	2,328,449	181,726	4,463,474	17,900	775,875	60,892	1,421,291	432	18,204
2004	1,541,630	2,914,045	195,310	4,981,325	20,017	869,537	62,679	1,520,886	516	17,272
2005	1,766,589	3,584,901	218,006	5,945,195	22,206	983,028	64,577	1,607,540	601	19,652
2006	1,995,984	4,360,239	236,274	6,220,571	24,706	1,057,247	66,030	1,674,177	685	19,636
2007	2,256,912	5,182,611	255,565	6,855,769	27,816	1,220,799	68,044	1,806,500	774	22,175
2008	2,534,114	6,180,804	279,766	7,876,958	31,325	1,372,274	70,259	1,931,991	889	25,077
2009	2,787,091	7,471,934	293,096	7,684,817	34,137	1,418,842	72,934	2,056,661	963	24,365
2010	2,992,458	8,635,467	311,429	8,482,085	37,381	1,578,154	75,677	2,205,889	1,039	27,786
2011	3,184,601	9,819,295	326,509	9,001,990	40,576	1,717,205	78,103	2,313,953	1,094	27,349
2012	3,518,090	11,550,754	348,493	10,421,138	44,357	1,916,620	80,262	2,473,556	1,173	29,844
2013	3,653,113	13,112,751	366,482	10,830,994	48,407	2,093,333	82,313	2,575,919	1,256	33,547
2014	3,769,420	13,779,943	395,630	12,615,789	53,040	2,317,048	84,565	2,691,921	1,429	42,356
2015	4,051,372	15,184,010	426,068	13,756,328	59,059	2,671,377	87,134	2,868,500	1,545	41,927
2016	4,384,746	17,068,159	452,942	14,106,958	63,782	2,701,621	89,098	2,956,343	1,652	41,101

Source: Ministry of Health & Welfare

Health and Welfare Statistical Yearbook

<http://www.mohw.go.kr>

60. 가 National Pension Insurants

In establishment, person							
	가	가		가		가	가
		Workplace-based insured persons		Individually insured persons			
		Total insured persons	Workplaces	가	Insured persons paying contribution		
Insured persons							
2013	20,744,780	1,290,557	11,935,759	3,938,993	4,575,441	177,569	117,018
2014	21,125,135	1,389,472	12,309,856	3,873,696	4,571,014	202,536	168,033
2015	21,568,354	1,537,250	12,805,852	3,791,244	4,511,565	240,582	219,111
2016	21,832,524	1,661,502	13,192,436	3,886,930	4,173,269	296,757	283,132
Seoul	5,954,405	400,261	4,200,317	718,562	905,679	69,263	60,584
Busan	1,288,398	108,125	693,439	249,678	307,200	21,203	16,878
Daegu	883,563	72,243	456,785	191,147	205,666	17,594	12,371
Incheon	1,068,778	81,516	575,012	212,359	252,259	15,642	13,506
Gwangju	514,031	41,173	275,097	108,955	114,269	8,543	7,167
Daejeon	583,503	42,353	334,721	109,792	120,215	10,820	7,955
Ulsan	463,805	30,146	289,089	79,514	85,663	6,186	3,353
Sejong	80,659	8,001	49,150	14,580	14,032	1,911	986
Gyeonggi	5,069,581	413,597	3,016,619	922,623	988,953	82,084	59,302
Gangwon	540,273	45,463	280,216	125,395	118,129	6,689	9,844
Chungbuk	606,744	47,596	349,612	125,678	115,589	6,592	9,273
Chungnam	827,830	62,856	489,184	166,195	150,549	8,097	13,805
Jeonbuk	634,496	52,382	322,974	148,262	140,815	7,371	15,074
Jeonnam	686,103	53,105	357,387	161,558	145,436	6,806	14,916
Gyeongbuk	1,049,466	80,314	594,974	222,086	203,667	12,668	16,071
Gyeongnam	1,328,694	99,309	777,098	271,109	249,393	13,527	17,567
Jeju	252,195	23,062	130,762	59,437	55,755	1,761	4,480

Source: National Pension Service National Pension Statistical Yearbook

<http://www.nps.or.kr>

61.

	Public sanitary facilities						Production of sanitary materials		
	Hotel business	Bath-houses	Barber	Beauty shop	Laundry	Sanitary service business	Sanitary cleaning	Soaps, detergents, etc.	Others
2004	33,642	9,845	28,196	82,207	33,311	5,484	446	203	396
2005	33,031	9,502	26,904	81,663	34,279	5,915	458	211	383
2006	32,658	9,315	25,566	81,585	34,139	6,681	450	218	415
2007	31,913	9,146	24,308	81,781	33,650	7,401	465	234	379
2008	31,563	8,852	23,189	82,551	33,233	8,150	459	248	394
2009	31,130	8,627	22,334	89,017	32,900	8,986	455	267	407
2010	30,867	8,446	21,739	95,194	32,262	9,656	455	287	427
2011	30,651	8,252	20,835	99,136	31,683	10,623	442	303	440
2012	30,573	8,033	20,219	103,670	30,949	11,178	418	320	465
2013	30,640	7,818	19,678	107,761	30,286	11,986	399	331	477
2014	30,746	7,649	19,239	113,869	29,512	12,821	387	347	492
2015	30,888	7,487	18,734	120,234	28,661	13,503	367	355	521
2016	30,971	7,288	18,304	129,012	27,832	14,189	350	336	474
Seoul	3,248	1,027	2,840	24,081	5,456	3,183	27	4	15
Busan	2,234	921	1,465	9,548	1,906	917	28	16	17
Daegu	982	351	1,115	7,224	1,541	550	11	15	15
Incheon	1,301	248	787	6,823	1,515	588	7	11	12
Gwangju	806	221	539	4,427	1,087	442	11	4	17
Daejeon	865	153	526	4,199	921	569	11	2	14
Ulsan	761	203	428	3,196	539	399	11	3	5
Sejong	87	14	61	334	75	94	2	3	3
Gyeonggi	4,707	1,015	3,170	28,224	5,921	3,088	63	143	227
Gangwon	2,321	309	703	4,242	883	537	17	10	13
Chungbuk	1,092	195	643	4,135	914	387	29	34	28
Chungnam	2,275	255	941	4,947	1,135	504	15	17	20
Jeonbuk	1,528	346	871	5,110	1,152	641	18	10	8
Jeonnam	1,963	408	1,117	4,708	1,224	562	23	7	10
Gyeongbuk	2,594	558	1,408	7,220	1,575	757	33	24	40
Gyeongnam	2,991	912	1,457	8,742	1,499	813	36	26	22
Jeju	1,216	152	233	1,852	489	158	8	7	8

: 1)

61. Number of Licensed Public Sanitary Premises

1)									In establishment
Public facilities									
	Business buildings	Complex buildings	Concert halls	Academies	Wholesale markets	가 Underground arcades	Wedding halls	Gymnasiums	
12,720	3,608	7,689	100	232	640	94	259	98	2004
12,633	3,737	7,565	81	155	700	46	255	94	2005
13,550	3,921	8,142	81	233	674	52	262	185	2006
12,414	2,141	9,545	62	96	281	18	198	73	2007
15,195	2,969	11,686	68	143	-	-	252	77	2008
15,395	3,170	11,646	84	162	-	-	255	78	2009
16,370	3,383	12,391	83	162	-	-	263	88	2010
16,703	3,483	12,604	94	169	-	-	262	91	2011
17,183	3,611	12,961	97	168	-	-	250	96	2012
17,506	3,666	13,208	101	171	-	-	258	102	2013
17,791	3,822	13,305	109	178	-	-	262	115	2014
17,949	3,867	13,426	108	178	-	-	258	112	2015
18,044	3,867	13,527	105	177	-	-	259	109	2016
7,961	1,617	6,127	32	99	-	-	74	12	Seoul
762	200	504	12	21	-	-	20	5	Busan
544	126	396	5	3	-	-	12	2	Daegu
910	187	697	2	4	-	-	12	8	Incheon
521	175	322	1	6	-	-	14	3	Gwangju
972	257	694	6	2	-	-	10	3	Daejeon
205	34	163	1	2	-	-	2	3	Ulsan
5	4	-	-	-	-	-	-	1	Sejong
3,803	585	3,118	26	33	-	-	22	19	Gyeonggi
353	146	184	2	-	-	-	14	7	Gangwon
146	39	87	2	-	-	-	10	8	Chungbuk
199	46	122	1	-	-	-	22	8	Chungnam
448	118	302	2	3	-	-	15	8	Jeonbuk
147	57	71	4	-	-	-	7	8	Jeonnam
171	61	89	1	-	-	-	15	5	Gyeongbuk
597	158	413	4	4	-	-	10	8	Gyeongnam
300	57	238	4	-	-	-	-	1	Jeju

Note: 1) Public facilities large enough to meet standard of Public Sanitation Act

Source: Ministry of Health & Welfare "Health and Welfare Statistical Yearbook" .

http://www.mohw.go.kr> > / /

62. Utilization of Public and Corporation Cemeteries

In establishment

Corporation cemeteries				
Sites	(㎡)	1)	1)	
		() Maximum number of graves to be placed	() Number of graves occupied	
132	36,491,955	1,436,455	780,074	2004
137	36,506,930	1,443,330	798,145	2005
136	37,081,834	1,499,051	802,172	2006
154	37,852,661	1,469,565	780,846	2007
150	37,327,351	1,497,841	823,323	2008
152	36,897,095	1,550,125	854,354	2009
153	37,366,252	1,572,865	870,534	2010
155	37,845,858	1,640,025	972,290	2011
154	37,658,379	1,540,136	894,506	2012
159	39,012,391	1,586,525	902,908	2013
155	38,799,221	1,582,025	891,182	2014
155	37,839,022	1,584,997	919,709	2015
153	38,652,480	1,564,891	912,850	2016
-	-	-	-	Seoul
5	1,492,727	49,135	38,867	Busan
7	423,515	11,200	7,101	Daegu
7	233,395	31,196	19,771	Incheon
2	57,225	3,160	3,160	Gwangju
1	9,904	8,242	930	Daejeon
2	535,403	33,792	26,764	Ulsan
1	357,797	26,500	8,554	Sejong
51	14,919,911	406,538	277,946	Gyeonggi
8	1,913,957	77,127	42,411	Gangwon
7	2,142,517	78,459	48,396	Chungbuk
7	2,503,164	106,853	70,744	Chungnam
6	1,123,610	48,207	16,345	Jeonbuk
5	992,097	90,726	22,433	Jeonnam
21	5,681,430	263,939	147,753	Gyeongbuk
15	6,147,520	325,841	178,146	Gyeongnam
8	118,308	3,976	3,529	Jeju

Note: 1) To indicate the number of bodies actually buried in graves, from 2014, 'Number of graves to be placed' changed to 'Maximum number of graves to be placed' and 'Number of bodies buried' changed to 'Number of graves occupied'.

2) Common burial grounds included in public cemetery.

Source: Ministry of Health & Welfare 『Health and Welfare Statistical Yearbook』.

63.
Crematorium, Charnel Houses and Utilization Cases

	In establishment				
	Crematorium		2) Charnel house		
	Sites	() ¹⁾ Cremated number	Sites	() Total capacity	() Deposited number
2012	53	292,961	384	3,525,902	1,041,674
2013	55	259,576	373	3,695,642	1,124,053
2014	55	301,869	381	3,842,349	1,215,069
2015	57	277,182	392	3,885,343	1,318,014
2016	58	297,712	414	4,030,473	1,444,832
Seoul	2	53,963	22	145,367	92,508
Busan	1	21,324	6	207,651	146,487
Daegu	1	13,904	11	72,249	34,848
Incheon	1	20,021	10	182,078	84,913
Gwangju	1	10,452	4	74,051	38,335
Daejeon	1	8,120	5	57,393	35,850
Ulsan	1	5,930	3	24,001	6,790
Sejong	1	5,185	5	33,372	6,380
Gyeonggi-do	3	33,303	84	1,245,631	353,754
Gangwon-do	8	11,649	28	129,440	40,955
Chungcheongbuk-do	3	13,768	33	306,141	69,856
Chungcheongnam-do	3	13,848	27	363,717	157,085
Jeollabuk-do	5	16,283	24	214,106	99,502
Jeollanam-do	6	20,510	39	239,712	61,674
Gyeongsangbuk-do	11	16,564	44	283,484	86,191
Gyeongsangnam-do	9	25,009	57	393,393	95,929
Jeju-do	1	7,879	12	58,687	33,775

: 1) , ,
2) , ,
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<http://www.mohw.go.kr> > / /

Note: 1) Including corpses, dead embryos and remains from tombs
2) Those operated by public organizations, corporations and religious institutions
Source: Ministry of Health & Welfare
*Health and Welfare Statistical Yearbook _가 .





통계청

이 면은 빈 공간입니다.

1.

Weather Days

7.5

2.5
0.1 mm

"Clear days" refer to the days with average amount of clouds less than 2.5,
 "Cloudy days" the days with average amount of clouds 7.5 or more, and
 "Precipitation days" the days with total precipitation of 0.1 mm or more.

	Seoul	Busan	Daegu	Incheon	Gwang-ju	Bukgang-neung	Chupung-nyong	Jeonju	Mokpo	Yeosu	Ulleung-do	Pohang	Ulsan	Jeju
Clear days														
2007	94	112	107	92	71	-	79	81	66	94	31	102	107	55
2008	100	111	111	99	88	-	105	94	63	111	36	99	106	52
2009	115	114	112	115	84	112	80	87	80	100	24	104	108	45
2010	96	110	110	94	72	109	90	80	63	88	30	114	102	45
2011	110	106	118	109	88	105	-	86	79	108	36	106	94	54
2012	96	106	101	99	65	108	-	70	61	102	30	110	95	51
2013	106	132	-	107	92	101	-	94	91	126	37	124	122	73
2014	110	115	-	106	86	99	0	88	78	104	46	100	92	55
2015	109	110	-	112	78	99	-	84	74	92	65	110	98	50
2016	93	100	88	81	61	90	-	61	65	90	36	94	92	38
Cloudy days														
2007	105	103	94	113	106	-	107	91	103	98	153	103	109	135
2008	91	95	87	90	100	-	89	90	104	90	142	100	95	140
2009	79	104	89	78	98	101	91	90	115	95	161	112	99	144
2010	122	100	101	115	114	126	108	114	128	113	163	106	107	143
2011	117	113	102	113	120	129	-	117	126	110	164	112	113	148
2012	83	114	98	78	110	117	-	106	119	106	167	107	114	159
2013	91	91	-	96	95	108	-	101	102	83	155	84	83	120
2014	87	105	-	84	110	116	0	103	118	107	159	111	108	142
2015	89	105	-	94	119	107	-	113	115	110	131	106	106	159
2016	82	100	103	90	113	112	-	103	116	106	146	108	98	158
Precipitation days														
2007	132	110	96	118	123	-	124	127	121	103	166	117	114	128
2008	110	86	83	100	115	-	111	114	110	88	148	97	88	139
2009	113	102	87	95	133	122	111	115	120	102	155	100	101	138
2010	136	95	112	125	142	122	137	136	131	121	148	98	99	149
2011	108	99	103	104	122	119	116	123	119	104	164	100	105	130
2012	110	106	108	97	131	122	118	124	124	109	176	113	111	146
2013	128	86	101	107	112	127	122	119	107	75	159	107	88	109
2014	101	120	103	96	125	110	118	123	130	99	156	116	118	127
2015	104	114	-	98	120	103	132	119	121	105	154	103	112	128
2016	109	103	105	91	126	103	120	118	120	108	143	106	107	137

Source: Korea Meteorological Administration "Annual Climatological Report"

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3, 6, 9, 12, 15, 18, 21, 24

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	Seoul	Busan	Daegu	Incheon	Gwangju	Suwon	Sokcho	Chuncheon	Gangneung	Cheongju	Chupun- gnyeong	Daejeon
	()											
1999	13.2	15.0	14.3	12.6	14.3	12.7	12.9	11.4	13.9	13.1	12.0	13.0
2000	12.7	14.9	14.2	12.7	13.5	12.3	12.0	11.1	13.5	12.3	11.4	12.4
2001	12.8	15.3	14.8	12.8	13.8	12.1	12.2	11.1	13.4	12.9	11.9	13.1
2002	12.9	14.7	14.1	13.1	13.9	11.7	12.0	11.6	13.2	12.8	11.8	13.3
2003	12.8	14.3	13.8	12.5	13.6	12.3	11.7	11.3	12.7	12.7	11.5	13.2
2004	13.3	14.9	14.8	12.9	14.3	12.8	13.2	11.9	14.1	13.4	12.3	13.9
2005	12.1	13.8	14.2	12.0	13.6	12.0	12.0	11.0	12.9	12.5	11.4	12.4
2006	13.0	14.7	14.6	12.7	14.2	12.9	11.9	11.5	13.1	13.3	11.6	13.1
2007	13.3	15.3	15.0	12.9	14.6	12.9	13.0	11.7	13.9	13.7	11.8	13.3
2008	12.9	15.0	14.6	12.8	14.6	12.8	13.0	11.3	14.0	13.4	12.0	13.0
2009	12.9	15.2	14.8	12.6	14.6	12.6	12.8	11.5	13.4	13.0	12.0	12.8
2010	12.1	14.9	14.4	12.3	14.2	12.2	12.3	11.0	13.0	13.0	11.6	12.7
2011	12.0	14.6	14.3	12.0	13.7	11.8	12.1	10.7	12.6	12.8	11.5	12.6
2012	12.2	14.5	14.1	12.1	13.7	12.1	12.0	10.7	12.6	12.7	11.2	12.6
2013	12.5	15.3	15.0	11.9	14.2	12.3	12.9	11.1	13.6	13.3	11.8	13.1
2014	13.4	15.1	14.9	12.8	14.3	13.1	13.2	12.1	13.8	13.9	11.7	13.4
2015	13.6	15.4	-	13.1	14.6	13.5	12.6	12.5	13.9	14.0	12.2	14.0
2016	13.6	15.7	14.6	13.3	15.0	13.6	12.8	12.4	13.8	13.9	12.4	14.0
	(%)											
1999	65	64	62	67	69	72	64	75	58	65	68	70
2000	64	66	58	69	64	65	63	69	59	65	66	67
2001	61	65	58	68	63	63	59	67	56	63	63	65
2002	62	64	59	68	66	64	61	67	57	64	67	67
2003	65	65	63	69	70	66	68	71	64	66	71	69
2004	62	60	56	65	66	63	60	67	54	61	62	64
2005	60	60	55	65	68	61	59	64	55	61	62	63
2006	61	62	58	68	68	62	64	68	59	62	65	67
2007	62	62	59	69	68	71	63	74	61	65	67	68
2008	59	63	57	66	65	70	63	70	58	62	67	63
2009	61	61	54	67	66	71	61	69	59	61	66	63
2010	63	62	56	68	69	73	62	70	62	65	70	66
2011	60	60	55	66	69	70	62	69	60	65	67	64
2012	57	58	56	69	67	69	67	69	59	64	68	68
2013	60	57	56	77	66	72	66	73	57	65	67	73
2014	63	66	57	78	65	68	68	70	57	63	66	72
2015	60	67	-	79	69	68	68	70	57	59	66	70
2016	59	66	64	76	72	68	68	71	57	59	66	70

2. Mean Temperature and Humidity

The figures derived from 8 observations a day at 3,6,9,12,15,18,21, and 24 o'clock.

Seosan	Jeonju	Gunsan	Mokpo	Yeosu	Pohang	Ulleungdo	Ulsan	Tong-yeong	Jinju	Jeju	Seogwipo	
Mean air temperature ()												
12.3	13.8	13.2	14.1	14.6	14.4	12.8	14.4	14.6	13.3	16.0	16.6	1999
11.3	13.6	12.7	13.6	14.3	14.5	12.8	14.3	14.5	13.4	15.7	17.2	2000
11.8	13.9	13.3	13.9	14.8	14.9	12.6	14.6	14.8	13.4	16.1	17.4	2001
11.8	13.7	13.1	13.9	14.9	14.2	12.2	14.4	14.9	13.4	15.8	17.3	2002
12.0	13.4	12.6	13.8	14.5	14.0	12.0	14.3	15.0	13.2	15.7	17.4	2003
12.6	14.2	13.1	14.0	15.0	15.1	13.1	15.2	15.3	14.0	16.4	17.8	2004
11.5	13.3	12.5	13.5	13.7	14.0	12.2	14.3	13.7	13.3	16.2	16.2	2005
12.2	14.1	13.4	14.1	14.3	14.4	12.2	14.6	14.6	13.6	16.2	17.1	2006
12.4	14.0	13.3	14.5	14.6	14.7	13.4	15.0	15.4	14.0	16.5	17.4	2007
12.0	13.9	13.3	14.2	14.5	14.1	13.0	14.2	14.9	14.0	16.0	16.9	2008
12.3	13.6	13.0	13.8	14.6	14.8	12.5	14.3	14.9	13.8	16.0	17.2	2009
11.7	13.5	12.9	13.5	14.3	14.6	12.6	14.0	14.0	13.1	15.6	16.9	2010
11.6	13.1	12.2	13.0	14.0	14.3	12.1	13.7	13.8	13.0	15.6	16.7	2011
11.5	13.2	12.3	13.1	14.0	14.1	11.9	13.7	13.7	12.7	15.7	16.7	2012
11.8	13.8	12.6	13.8	14.7	14.9	12.7	14.8	14.5	13.4	16.5	17.4	2013
12.3	13.9	13.0	13.9	14.7	14.6	12.8	14.7	14.7	13.2	16.2	17.0	2014
12.7	14.2	13.4	14.4	14.9	14.8	13.1	15.0	14.8	13.4	16.7	16.7	2015
12.9	14.3	13.8	14.8	15.3	15.2	13.2	14.8	15.3	13.8	17.0	17.0	2016
Mean relative humidity (%)												
72	71	74	71	69	68	75	62	66	70	71	69	1999
73	67	71	71	61	60	72	60	65	66	66	67	2000
71	66	69	72	58	58	70	58	64	65	65	66	2001
73	67	73	74	67	59	71	59	65	67	68	67	2002
75	69	76	74	65	64	75	62	66	70	72	69	2003
71	63	71	71	61	61	71	57	64	66	67	65	2004
72	64	72	72	65	59	72	57	66	65	64	66	2005
73	69	72	73	66	64	75	62	68	68	64	67	2006
76	70	78	77	65	66	73	66	71	70	62	66	2007
74	65	76	77	63	65	72	66	70	66	64	70	2008
73	64	77	78	63	63	72	64	71	65	63	66	2009
74	66	78	81	66	65	71	66	73	68	66	69	2010
73	66	75	78	64	63	72	65	69	66	69	71	2011
76	65	76	76	68	65	73	63	68	67	71	70	2012
81	67	81	81	68	60	69	60	68	68	72	70	2013
78	68	82	84	59	64	67	64	70	68	70	71	2014
78	70	82	80	60	65	68	65	73	68	71	73	2015
81	72	82	82	62	65	70	70	71	66	72	76	2016

Source: Korea Meteorological Administration 『Annual Climatological Report』.

3. ,

	Seoul	Busan	Daegu	Incheon	Gwangju	Suwon	Sokcho	Chuncheon	Gangneung	Cheongju	Chupung- nyeong	Daejeon
	(hr)											
2006	1,932	2,198	2,093	2,092	1,948	1,924	1,749	1,900	1,897	1,965	2,069	1,991
2007	1,847	2,189	2,045	2,012	1,862	1,988	1,892	1,817	1,849	1,901	2,010	1,915
2008	2,145	2,346	2,181	2,284	2,020	2,209	2,225	2,036	2,138	2,055	2,113	2,118
2009	2,145	2,156	2,161	2,334	2,069	2,283	2,185	2,084	2,059	2,071	2,135	2,180
2010	1,855	2,251	2,081	2,076	1,874	2,028	2,066	1,844	1,948	1,888	2,026	1,985
2011	2,074	2,295	2,150	2,150	2,141	2,147	2,043	1,971	1,945	1,963	2,108	2,049
2012	2,407	2,563	2,535	2,360	2,359	2,292	2,101	2,082	2,219	2,067	2,280	2,368
2013	2,419	2,771	2,694	2,518	2,490	2,310	2,439	2,104	2,439	2,355	2,171	2,513
2014	2,432	2,481	2,428	2,560	2,344	2,373	2,386	2,302	2,198	2,289	2,254	2,378
2015	2,580	2,535	-	2,671	2,235	2,450	2,414	2,405	2,453	2,412	2,315	2,418
2016	2,498	2,515	2,277	2,595	2,144	2,367	2,205	2,322	2,409	2,462	2,309	2,440
	(mm)											
2006	1,681.9	1,528.3	1,131.5	1,300.1	1,520.2	1,362.7	1,609.2	1,659.4	1,852.7	1,081.1	1,273.1	1,195.2
2007	1,212.3	1,276.5	973.9	1,120.0	1,620.6	1,325.0	1,264.7	1,374.9	1,441.6	1,534.5	1,311.0	1,750.9
2008	1,356.3	1,168.3	761.4	1,137.4	1,007.2	1,342.9	1,415.0	1,439.4	1,342.7	892.3	818.5	1,037.6
2009	1,564.0	1,772.9	832.5	1,382.1	1,488.2	1,541.2	1,420.1	1,446.9	1,183.0	1,019.8	1,010.7	1,090.4
2010	2,043.5	1,441.9	1,204.5	1,777.7	1,573.1	1,470.6	1,283.6	1,581.4	1,102.8	1,422.4	1,260.4	1,419.7
2011	2,039.3	1,478.6	1,430.4	1,725.5	1,300.3	1,975.9	1,656.1	2,029.3	1,810.5	1,805.6	1,401.8	1,943.4
2012	1,646.3	1,983.3	1,189.9	1,415.1	1,626.8	1,748.3	1,217.7	1,324.3	1,321.4	1,387.6	1,465.8	1,409.5
2013	1,403.8	1,130.1	996.4	1,186.6	1,245.4	1,240.1	1,115.7	1,738.9	921.7	1,240.7	920.6	1,120.2
2014	808.9	1,693.1	1,072.1	788.1	1,290.3	1,029.1	1,099.0	674.4	1,388.7	913.7	1,136.4	1,117.7
2015	792.1	1,396.7	-	652.0	1,049.6	751.1	1,127.7	757.8	1,047.4	756.9	829.0	822.7
2016	991.7	1,760.2	1,227.3	864.3	1,482.3	1,023.4	1,333.8	1,333.8	1,258.2	938.0	1,147.1	1,228.4
	(cm)											
2006	9.0	3.9	4.0	8.4	10.5	20.5	17.2	6.2	-	9.9	7.7	14.5
2007	7.5	-	-	0.9	21.3	2.1	3.6	6.2	-	9.3	3.7	5.2
2008	6.1	-	1.5	7.7	12.1	4.7	55.0	9.5	-	5.7	3.6	4.9
2009	5.1	-	0.4	5.0	9.5	7.2	11.0	4.0	14.0	6.7	4.4	6.5
2010	25.8	5.4	9.2	22.3	21.3	19.5	32.2	23.0	49.0	8.5	11.5	6.5
2011	6.0	7.0	8.1	6.9	7.4	9.2	33.0	5.8	77.7	4.2	-	3.9
2012	7.8	-	12.5	11.3	8.4	10.5	14.2	8.5	14.0	10.5	-	7.5
2013	9.0	0.3	-	7.4	10.3	7.8	32.5	15.8	27.2	9.0	-	6.7
2014	5.8	0.2	-	3.3	7.8	5.5	41.7	14.0	45.9	6.0	-	6.6
2015	6.5	-	-	3.9	8.6	8.2	-	10.4	7.8	7.5	-	4.0
2016	5.0	-	5.2	5.8	13.5	3.7	-	4.2	18.5	5.3	-	3.5

: 1)

3. Sunshine, Precipitation and Snowfall

Seosan	Jeonju	Gunsan	Mokpo	Yeosu	Pohang	Ulleungdo	Ulsan	Tong-yeong	Jinju	Jeju	Seogwipo	
Sunshine (hr)												
2,021	1,920	2,127	2,049	2,125	2,073	1,677	2,127	2,234	2,161	1,705	2,043	2006
1,862	1,895	2,047	2,006	2,154	2,063	1,663	2,083	2,221	2,162	1,672	2,063	2007
2,096	1,993	2,253	2,104	2,280	2,305	1,923	2,308	2,313	2,232	1,687	1,944	2008
2,174	2,037	2,325	2,170	2,277	2,270	1,626	2,241	2,278	2,186	1,765	1,994	2009
1,984	1,872	2,103	1,973	2,195	2,262	1,838	2,232	2,233	2,110	1,682	1,834	2010
2,007	1,955	2,103	2,081	2,260	2,194	1,709	2,225	2,238	2,213	1,720	1,972	2011
2,299	2,011	2,277	2,154	2,429	2,240	1,688	2,289	2,292	2,463	1,693	1,967	2012
2,383	2,315	2,399	2,354	2,747	2,452	2,038	2,376	2,548	2,674	1,990	2,463	2013
2,334	2,210	2,306	2,202	2,437	2,312	2,096	2,203	2,312	2,402	1,756	2,293	2014
2,384	2,193	2,307	2,218	2,450	2,353	2,324	2,232	2,316	2,460	1,827	2,234	2015
2,383	2,170	2,352	2,158	2,372	2,353	2,121	2,371	2,246	2,282	1,718	1,976	2016
Precipitation (mm)												
1,139.2	1,187.5	1,173.7	1,288.3	1,561.7	1,332.8	1,914.5	1,393.9	1,536.6	1,674.0	1,527.4	1,757.6	2006
1,471.1	1,471.7	1,655.5	1,350.6	1,512.4	1,241.4	1,558.0	1,135.8	1,341.8	1,701.0	2,139.8	2,166.5	2007
909.6	1,000.0	901.0	960.5	959.8	885.4	1,418.0	1,112.3	1,150.0	885.6	1,308.8	1,661.4	2008
1,074.3	1,163.9	1,022.7	1,088.4	1,247.7	885.5	1,616.1	1,133.2	1,548.6	1,608.9	1,304.8	2,006.8	2009
2,141.8	1,462.3	1,347.5	1,335.7	1,733.1	927.4	1,448.3	1,161.6	1,397.8	1,896.0	1,584.9	2,393.3	2010
1,704.4	1,621.8	1,634.2	982.1	1,650.4	1,089.9	1,795.8	1,233.2	1,524.9	2,026.4	1,478.6	2,010.2	2011
1,642.6	1,359.7	1,659.5	1,577.5	1,825.1	1,333.7	1,777.1	1,458.1	1,611.2	1,752.9	2,248.3	2,700.8	2012
1,018.7	1,264.7	1,092.4	1,089.7	1,200.8	905.2	1,265.9	858.3	1,161.9	1,220.6	859.1	1,086.6	2013
1,000.2	1,206.3	1,141.0	1,087.7	1,575.3	1,338.0	1,531.4	1,398.7	1,697.1	1,644.9	1,563.4	2,473.2	2014
815.9	813.5	895.8	1,041.6	1,250.5	919.5	1,393.5	1,044.6	1,463.8	1,324.8	1,728.3	2,618.1	2015
922.1	1,117.7	1,144.4	1,398.0	1,616.6	1,515.4	2,050.4	1,693.9	1,993.7	1,734.6	1,416.4	2,204.5	2016
Maximum new snowfall (cm)												
9.3	17.0	7.4	6.9	6.8	1.5	42.5	4.0	6.7	5.3	3.5	0.7	2006
9.2	9.2	13.5	5.1	0.7	-	15.0	-	-	1.5	1.2	2.5	2007
13.1	4.5	20.1	12.0	0.5	7.9	46.0	2.8	-	-	0.2	5.3	2008
16.8	11.0	11.5	8.5	0.6	-	29.7	-	-	2.9	4.5	3.6	2009
11.5	11.8	15.2	24.3	0.4	11.3	36.3	3.6	4.1	3.0	4.6	6.7	2010
3.9	7.3	5.8	5.3	-	28.7	55.0	21.4	3.6	0.5	5.1	1.1	2011
5.9	11.5	9.3	9.1	4.6	4.1	38.2	6.7	5.8	14.6	5.2	0.3	2012
7.8	5.3	7.9	5.0	-	3.6	20.5	1.0	-	0.1	2.5	0.4	2013
22.1	8.5	13.0	31.0	2.2	7.8	39.0	10.5	-	2.5	1.1	2.6	2014
13.5	18.5	-	4.0	0.0	0.5	27.4	-	-	-	1.8	-	2015
10.0	8.8	-	16.3	0.3	0.1	40.3	-	-	-	12.0	-	2016

Note: 1) As maximum new snowfall, statistics represent data of the Bukgangneung

Source: Korea Meteorological Administration 『Annual Climatological Report』.

4. Water Supply Service

	1) () Population(1,000)	2) () Population served (1,000)	2) (%) Supply ratio(%)	3) (m ³ /) Capacity of facility (1,000m ³ per day)	1 1 () Per person a day ()
2011	51,717	48,938	94.6	30,944	335
2012	51,881	49,354	95.1	29,959	332
2013	52,127	49,910	95.7	29,941	335
2014	52,419	50,373	96.1	29,942	335
2015	52,672	50,804	96.5	29,714	335
Seoul	10,297	10,297	100.0	4,580	301
Busan	3,554	3,554	100.0	2,099	281
Daegu	2,514	2,512	99.9	1,540	308
Incheon	2,983	2,941	98.6	1,958	333
Gwangju	1,491	1,488	99.8	780	319
Daejeon	1,535	1,534	99.9	1,290	308
Ulsan	1,200	1,176	98.0	550	288
Sejong	214	188	87.9	4	315
Gyeonggi-do	12,892	12,626	97.9	3,067	315
Gangwon-do	1,565	1,401	89.5	816	438
Chungcheongbuk-do	1,617	1,459	90.2	347	435
Chungcheongnam-do	2,134	1,802	84.4	116	394
Jeollabuk-do	1,896	1,813	95.6	282	389
Jeollanam-do	1,939	1,680	86.6	682	357
Gyeongsangbuk-do	2,753	2,484	90.2	1,206	443
Gyeongsangnam-do	3,447	3,208	93.1	1,402	335
Jeju-do	641	641	100.0	462	652

: 1) 2)
3)
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: <http://www.me.go.kr> >

Note: 1) Resident registration population
2) Excludes population using water supply systems for villages and small-scale water facilities.
3) Includes industrial capacity of water purifying plant.
Source: Ministry of Environment [※]Statistics of Waterworks_a .

5. Sewerage Service

	1) Population	Sewage treatment population	Population without sewerage service	In person (%) Supply ratio(%)
2011	51,716,745	47,033,614	4,683,131	90.9
2012	51,881,255	47,537,789	4,343,466	91.6
2013	52,127,386	48,016,071	4,111,315	92.1
2014	52,418,225	48,506,941	3,911,284	92.5
2015	52,672,425	48,925,049	3,747,376	92.9
Seoul	10,297,138	10,297,138	-	100.0
Busan	3,553,768	3,525,027	28,741	99.2
Daegu	2,513,970	2,470,958	43,012	98.3
Incheon	2,983,484	2,911,470	72,014	97.6
Gwangju	1,490,654	1,470,212	20,442	98.6
Daejeon	1,535,191	1,495,734	39,457	97.4
Ulsan	1,199,717	1,185,556	14,161	98.8
Sejong	214,365	191,866	22,499	89.5
Gyeonggi-do	12,892,271	12,121,446	770,825	94.0
Gangwon-do	1,564,615	1,346,174	218,441	86.0
Chungcheongbuk-do	1,616,589	1,393,315	223,274	86.2
Chungcheongnam-do	2,134,232	1,586,723	547,509	74.3
Jeollabuk-do	1,895,905	1,628,865	267,040	85.9
Jeollanam-do	1,939,562	1,476,200	463,362	76.1
Gyeongsangbuk-do	2,752,591	2,184,059	568,532	79.3
Gyeongsangnam-do	3,447,018	3,054,017	393,001	88.6
Jeju-do	641,355	586,289	55,066	91.4

: 1)
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: <http://www.me.go.kr> >

Note: 1) Resident registration population
Source: Ministry of Environment [※]Statistics of Sewerage_a .

6. Rivers by Province

1)2)

	Total		국 National river		1 Regional 1st class river		2 Regional 2nd class river	
	No. of	(km) Length	No. of	(km) Length	No. of	(km) Length	No. of	(km) Length
2007	3,975	30,162	84	3,277	62	1,176	3,829	25,709
2008	3,931	30,225	84	3,258	3,847	26,967	-	-
2009	3,932	30,243	84	3,259	3,848	26,984	-	-
2010	3,935	30,259	87	3,277	3,848	26,982	-	-
2011	3,946	30,258	88	3,277	3,858	26,981	-	-
2012	3,947	30,287	88	3,275	3,859	27,012	-	-
2013	3,944	30,233	88	3,275	3,856	26,958	-	-
2014	3,943	30,198	88	3,275	3,855	26,923	-	-
Seoul	40	250	4	75	36	175	-	-
Busan	49	270	4	59	45	211	-	-
Daegu	29	291	2	99	27	191	-	-
Incheon	32	135	1	16	31	120	-	-
Gwangju	35	211	3	43	32	168	-	-
Daejeon	29	211	3	83	26	128	-	-
Ulsan	102	491	1	11	101	479	-	-
Sejong	44	224	2	38	42	186	-	-
Gyeonggi	515	3,495	16	477	499	3,018	-	-
Gangwon	254	3,578	5	281	249	3,297	-	-
Chungbuk	174	2,340	5	310	169	2,030	-	-
Chungnam	500	2,773	8	232	492	2,541	-	-
Jeonbuk	473	3,269	11	352	462	2,917	-	-
Jeonnam	561	3,256	7	328	554	2,928	-	-
Gyeongbuk	365	4,621	6	430	359	4,191	-	-
Gyeongnam	681	4,178	10	440	671	3,738	-	-
Jeju	60	605	-	-	60	605	-	-

: 1) 2008

2) 2020

Note: 1) From 2008, classes weren't assigned to regional rivers

2) Data will be updated in 2020 according to the long-term development plan of water resources.

Source: Ministry of Land, Infrastructure and Transport *Statistical Yearbook of MOLIT

<http://stat.molit.go.kr>

7.

: mg/										
	Hangang					Nakdonggang				
	Uiam Dam	Chungju Dam	Paldang Dam	Noryangjin	가 Gayang	1 Andong1	Goryeong	Namji	Mulgeum	Gupo
	B O D									
2004	1.3	1.0	1.3	3.4	3.0	0.9	2.6	2.6	2.6	2.8
2005	1.2	1.0	1.1	3.1	2.9	0.9	2.9	3.0	2.6	3.0
2006	1.3	1.0	1.2	4.0	3.2	0.9	2.8	2.7	2.7	2.7
2007	1.1	0.7	1.2	3.5	3.0	0.7	2.8	2.5	2.6	2.6
2008	1.3	0.6	1.3	4.3	3.6	0.8	3.1	2.8	2.4	2.4
2009	1.0	0.6	1.3	4.1	4.5	0.8	3.3	3.0	2.8	2.6
2010	0.7	0.4	1.2	3.2	3.1	0.8	2.0	1.8	2.4	2.4
2011	0.7	0.5	1.1	2.8	2.6	0.7	2.0	1.8	1.5	1.9
2012	1.1	0.7	1.1	2.6	2.5	0.7	2.4	2.4	2.4	2.4
2013	1.1	0.6	1.1	2.1	2.2	0.7	2.4	2.4	2.3	2.2
2014	1.4	0.9	1.2	2.4	2.4	1.0	2.9	2.3	2.3	2.1
2015	1.5	0.9	1.3	3.0	3.2	0.8	3.0	2.0	2.2	1.8
2016	1.4	1.0	1.3	2.7	3.0	0.9	2.8	2.1	2.0	1.9

	Geumgang					Yeongsangang				
	Okcheon	Daecheong Dam	- 1 Cheongwon-1	1 Gongju 1	1 Buyeo 1	Uchi	1 Gwangju 1	2 Naju	2 Muan2	Damyang
	B O D									
2004	1.1	1.0	-	3.0	3.2	2.6	4.1	6.1	2.0	1.2
2005	0.9	1.1	-	2.8	2.9	2.4	3.5	5.3	1.8	1.5
2006	0.9	1.1	-	3.1	3.4	2.4	2.9	4.8	2.3	1.4
2007	0.9	1.0	2.7	2.6	2.9	2.9	3.7	5.0	1.8	1.5
2008	1.0	1.0	2.0	2.9	3.1	2.6	4.5	4.9	1.7	1.5
2009	1.0	1.0	2.7	3.6	3.7	3.4	4.5	5.8	2.1	1.7
2010	1.0	1.0	2.0	2.7	2.8	3.1	2.9	4.3	2.4	1.6
2011	1.0	1.0	2.3	2.7	2.7	3.4	4.5	5.5	2.3	1.8
2012	0.9	1.0	2.1	2.2	2.2	2.7	4.2	4.6	1.7	1.4
2013	0.8	1.0	2.0	1.9	2.2	2.8	3.4	3.7	1.7	1.4
2014	0.7	1.0	2.0	2.5	2.4	3.1	3.6	4.2	1.5	1.6
2015	0.7	1.0	1.6	2.6	2.5	2.5	3.3	4.5	1.7	1.6
2016	0.7	0.9	2.0	3.3	3.1	2.0	2.9	4.2	2.0	1.5

7. Water Quality by Major Rivers

										In mg/
Hangang					Nakdonggang					
Uiam Dam	Chungju Dam	Paldang Dam	Noryangjin	가 Gayang	1 Andong1	Goryeong	Namji	Mulgeum	Gupo	
D O										
10.9	9.2	10.6	7.9	7.8	9.2	10.4	9.5	9.9	9.9	2004
9.3	9.0	10.7	9.1	8.6	9.0	11.2	10.7	10.4	10.4	2005
10.1	9.6	11.2	8.9	8.5	9.5	11.2	10.6	11.0	10.8	2006
10.5	8.5	11.7	9.0	9.8	8.5	10.3	11.3	10.9	10.7	2007
11.2	8.0	11.4	9.8	11.0	11.0	11.3	11.7	10.6	10.3	2008
10.0	9.0	11.5	10.3	10.7	10.9	11.6	10.8	10.3	10.3	2009
11.2	9.7	11.1	11.4	11.2	10.9	10.5	10.0	10.7	10.1	2010
12.5	10.3	12.0	11.7	11.5	10.0	10.9	9.7	10.7	9.7	2011
12.0	11.3	10.8	11.1	11.6	9.3	11.6	12.0	11.1	11.3	2012
11.2	10.1	10.9	10.3	11.0	9.1	11.2	11.3	11.1	10.3	2013
11.3	9.1	10.4	9.2	10.4	10.6	11.1	10.9	10.8	9.9	2014
11.0	9.1	9.1	9.0	9.9	10.7	11.2	11.6	10.1	11.0	2015
11.7	10.4	10.1	9.6	10.4	10.5	11.4	11.4	10.2	10.5	2016

Geumgang					Yeongsangang					
Okcheon	Daechong Dam	- 1 Cheongwon-1	1 Gongju1	1 Buyeo1	Uchi	1 Gwangju1	2 Naju	2 Muan2	Damyang	
D O										
9.2	10.2	-	8.9	8.9	10.3	10.6	10.7	9.9	10.7	2004
10.0	10.5	-	9.6	10.0	10.1	10.6	10.2	9.4	10.6	2005
11.3	10.4	-	11.7	12.2	10.1	10.1	10.2	9.8	10.5	2006
10.9	9.9	10.6	10.7	11.6	9.5	10.1	10.5	9.4	10.7	2007
10.4	9.8	11.2	10.0	10.7	9.9	11.0	11.6	10.3	11.1	2008
11.4	10.0	10.9	11.9	12.7	10.0	11.4	9.7	10.6	11.9	2009
10.7	9.6	10.9	11.0	10.2	9.6	10.1	8.9	10.1	10.5	2010
10.1	9.2	11.1	9.9	9.4	10.5	10.7	10.1	10.0	11.2	2011
11.6	10.4	11.0	11.2	11.3	10.5	12.0	11.7	10.5	12.0	2012
11.4	10.6	10.7	11.0	11.5	12.6	11.0	11.4	9.7	11.1	2013
10.8	9.1	10.4	10.9	10.5	10.2	11.2	11.8	9.8	11.0	2014
11.1	9.7	11.1	11.2	10.6	9.9	10.5	10.7	10.3	11.2	2015
11.7	9.3	10.7	11.6	10.9	10.1	11.0	11.1	10.5	11.5	2016

Source: Ministry of Environment.

8. Water Quality of Major Coasts

1)

	In mg/									
	Incheon		Asan		Gunsan		Mokpo		Yeosu	
	DO	COD	DO	COD	DO	COD	DO	COD	DO	COD
2008	8.42	1.44	9.01	1.18	8.53	1.86	9.96	1.90	8.21	0.96
2009	9.19	1.73	9.19	1.44	8.65	1.84	10.16	0.88	8.34	1.00
2010	9.62	1.42	10.02	1.25	9.13	1.75	9.73	1.21	9.22	1.03
2011	9.35	1.69	9.07	1.65	9.03	1.88	8.06	1.28	8.01	1.12
2012	9.25	1.51	9.81	1.65	9.53	2.25	9.18	1.47	8.66	1.23
2013	8.61	1.37	8.49	1.55	8.39	1.99	9.62	1.25	8.62	1.14
2014	8.82	1.65	8.89	1.17	8.73	1.70	8.74	1.06	8.63	1.45
2015	8.65	1.49	8.90	1.30	8.78	2.21	8.60	1.72	8.80	1.39
2016	8.43	1.40	8.53	1.21	8.79	1.91	8.82	1.76	9.18	1.17

	In mg/									
	Eastern coast of Geoje		Busan		Ulsan		Gangneung		Jeju	
	DO	COD	DO	COD	DO	COD	DO	COD	DO	COD
2008	8.62	1.08	8.47	0.89	8.45	0.88	8.25	1.21	8.05	0.61
2009	8.41	1.37	8.08	1.44	7.94	1.34	8.11	0.63	7.80	0.35
2010	8.83	1.41	8.26	1.04	8.23	1.30	9.13	0.72	7.94	0.77
2011	8.71	1.07	8.64	0.83	8.83	1.22	9.70	1.16	8.30	0.45
2012	8.60	1.09	8.91	0.97	8.49	1.05	8.58	0.91	8.14	0.71
2013	8.90	0.93	8.81	1.03	8.59	1.21	8.49	0.98	7.82	0.75
2014	8.31	1.23	7.99	0.80	7.90	1.39	8.85	0.84	8.10	0.72
2015	8.75	1.08	8.42	1.07	8.34	1.56	9.56	0.90	7.78	0.86
2016	8.43	1.07	7.93	1.08	7.83	1.37	8.77	0.77	8.20	0.74

9. () Marine Pollution by Accident (By Cause)

: , kℓ

In number, kℓ

	Total	Marine accident	Carelessness	Intention	Damage	Others
Number						
2005	355	121	172	16	30	16
2006	285	73	117	14	74	7
2007	345	124	146	23	45	7
2008	265	62	141	16	22	24
2009	287	57	159	25	39	7
2010	329	67	195	26	34	7
2011	287	47	189	16	21	14
2012	253	33	171	12	27	10
2013	252	46	158	10	30	8
2014	215	35	124	10	29	17
2015	250	61	127	10	35	17
2016	264	80	121	17	42	4
Amount of pollutants						
2005	410.3	343.5	62.1	0.6	1.7	2.4
2006	364.7	128.2	11.7	1.2	223.4	0.2
2007 ¹⁾	15,447.5	15,367.0	14.9	3.1	61.5	1.0
2008	435.9	342.0	38.5	51.8	0.9	2.7
2009	110.8	41.5	19.4	45.8	3.4	0.7
2010	601.0	464.0	94.4	17.4	23.8	1.4
2011	369.1	175.8	87.4	103.9	1.4	0.6
2012	418.7	297.7	93.2	0.6	26.3	0.9
2013	635.0	463.2	164.0	1.7	6.0	0.1
2014	2,001.4	1,939.5	22.0	2.3	36.7	0.9
2015	464.1	233.3	26.6	1.7	201.5	1.0
2016	277.7	178.3	30.2	55.3	13.7	0.2

: 1) 2007.12

(12,547kℓ)

Note: 1) Amount of pollutants (12,547kℓ) from the Hebei Spirit oil spill in Taean in December 2007.

<http://www.mois.go.kr>

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Source: Ministry of the Interior and Safety.

10. () Marine Pollution by Accident (By Substance)

: , kℓ							In number, kℓ	
	Total	Oil					()	Noxious substance
		Sub-total	Heavy oil	Diesel oil	Bilge	Others ²⁾		
Number								
2005	355	347	69	141	86	51	7	1
2006	285	269	60	102	60	47	11	5
2007	345	327	69	143	63	52	14	4
2008	265	255	76	89	54	36	8	2
2009	287	269	74	89	61	45	17	1
2010	329	292	57	120	63	52	35	2
2011	287	239	50	92	60	37	44	4
2012	253	224	64	66	43	51	27	2
2013	252	221	51	79	45	46	27	4
2014	215	201	58	74	25	44	11	3
2015	250	229	53	82	47	47	18	3
2016	264	246	57	107	45	37	16	2
Amount of pollutants								
2005	410.3	334.9	123.8	131.7	55.2	24.2	73.4	2.0
2006	364.7	155.6	54.3	77.3	20.1	3.9	200.9	8.2
2007 ¹⁾	15,447.5	12,967.9	12,789.4	160.5	6.6	11.4	58.8	2,420.8
2008	435.9	375.1	86.0	280.2	6.3	2.6	57.7	3.1
2009	110.8	66.5	25.7	19.1	6.9	14.8	4.3	40.0
2010	601.0	568.3	121.7	357.5	81.3	7.8	19.2	13.6
2011	369.1	122.0	28.8	80.7	10.4	2.1	171.5	75.6
2012	418.7	365.0	66.6	64.0	205.8	28.6	53.0	0.7
2013	635.0	488.5	382.5	81.4	6.2	18.4	143.4	3.1
2014	2,001.4	1,996.5	1,407.9	135.5	34.2	418.9	0.6	4.4
2015	464.1	262.7	157.2	76.5	7.5	21.5	3.4	198.0
2016	277.7	246.9	113.3	62.7	66.5	4.4	30.7	0.1

: 1) 2007.12
2) , ,
:
<http://www.mois.go.kr> >

(12,547kℓ)

Note: 1) Amount of pollutants (12,547kℓ) from the Hebei Spirit oil spill in Taean in December 2007.
2) Lubricant oil, hydraulic fluid, Waste oil etc.
Source: Ministry of the Interior and Safety.

11. () Marine Pollution by Accident (By Pollution)

: , kℓ

In number, kℓ

	Total	Ships					()	Others
		Sub-total	Cargo ship	Tankers	Fishing boat	Others		
	Number							
2005	355	297	43	13	183	58	42	16
2006	285	237	33	26	112	66	41	7
2007	345	299	47	36	141	75	39	7
2008	265	212	32	23	98	59	28	25
2009	287	249	36	18	125	70	31	7
2010	329	285	33	37	140	75	40	4
2011	287	231	39	25	97	70	46	10
2012	253	222	48	32	66	76	26	5
2013	252	202	26	12	77	87	42	8
2014	215	165	21	30	54	60	33	17
2015	250	214	21	25	91	77	19	17
2016	264	233	34	24	109	66	27	4
	Amount of pollutants							
2005	410.3	331.4	30.1	38.0	149.4	113.9	76.5	2.4
2006	364.7	153.0	58.4	11.4	20.6	62.6	211.5	0.2
2007 ¹⁾	15,447.5	15,386.7	140.5	12,626.3	49.3	2,570.6	59.8	1.0
2008	435.9	369.5	3.5	301.1	33.7	31.2	63.7	2.7
2009	110.8	104.9	9.8	7.9	18.4	68.8	5.2	0.7
2010	601.0	585.6	82.1	148.6	130.5	224.4	14.2	1.2
2011	369.1	202.4	60.3	1.4	52.0	88.7	166.2	0.5
2012	418.7	383.3	221.9	1.0	5.6	154.8	34.6	0.8
2013	635.0	474.3	438.9	2.9	17.8	14.7	160.6	0.1
2014	2,001.4	1,095.8	785.6	38.4	41.3	230.4	904.8	0.9
2015	464.1	458.4	121.4	9.8	21.8	305.4	4.7	1.0
2016	277.7	197.7	49.1	2.3	25.6	120.7	79.8	0.2

: 1) 2007.12

(12,547kℓ)

Note: 1) Amount of pollutants (12,547kℓ) from the Hebei Spirit oil spill in Taean in December 2007.

<http://www.mois.go.kr>

Source: Ministry of the Interior and Safety.

12. ()
Marine Pollution by Accident (By Waters)

In number, kℓ																		
	Total	East Sea			South Sea				West Sea				Central District				Jeju	
		Sokcho	Dong-hae	Pohang	Ulsan	Busan	Changwon	Tongyeong	Yeosu	Wando	Mokpo	Gunsan	Bo-ryeong	Taeon	Pyeong-tack	Incheon	Jeju	Seogwi-po
	Number																	
2005	355	12	12	26	14	84	-	55	18	10	25	13	-	20	-	31	35	-
2006	285	14	4	19	19	74	-	46	29	11	15	6	-	9	-	21	18	-
2007	345	8	6	10	19	102	-	41	35	11	15	12	-	12	-	37	37	-
2008	265	7	2	18	13	89	-	29	32	12	10	12	-	5	-	26	8	2
2009	287	5	12	29	18	56	-	29	21	16	12	16	-	19	-	33	14	7
2010	329	12	23	8	19	62	-	24	42	13	29	15	-	17	-	28	22	15
2011	287	10	12	23	27	52	-	25	36	17	19	13	-	9	7	16	13	8
2012	253	8	10	12	17	66	-	14	29	13	23	22	-	2	14	12	5	6
2013	252	10	12	14	21	66	9	14	25	4	25	5	-	10	10	11	7	9
2014	215	6	4	9	27	51	11	12	30	8	13	5	4	5	6	11	8	5
2015	250	4	4	6	29	51	15	22	24	5	19	10	4	4	11	22	7	13
2016	264	7	11	7	19	47	18	18	30	14	15	9	11	11	9	7	8	19
	Amount of pollutants																	
2005	410.3	1.2	21.4	16.5	28.6	68.0	-	169.3	6.9	2.1	36.8	2.0	-	14.7	-	1.6	41.2	-
2006	364.7	0.7	0.8	1.7	16.6	213.4	-	3.2	33.7	1.0	0.7	42.0	-	1.1	-	49.5	0.3	-
2007 ¹⁾	2,900.5	0.4	0.1	0.3	1,030.7	33.2	-	60.4	1,569.3	0.5	64.6	1.0	-	2.9	-	86.6	50.5	-
2008	435.9	0.8	0.1	4.2	0.6	110.4	-	9.2	260.4	2.4	12.2	1.6	-	1.2	-	10.7	22.1	0.0
2009	110.8	0.2	0.9	6.9	1.9	6.9	-	6.0	5.2	1.4	1.0	1.5	-	47.1	-	16.9	14.8	0.1
2010	601.0	0.9	5.6	3.7	85.3	3.3	-	127.5	40.8	0.5	4.7	2.0	-	7.5	-	239.8	23.2	56.2
2011	369.1	0.8	1.9	29.6	31.2	23.4	-	1.7	6.9	78.0	148.0	2.1	-	3.0	28.9	12.1	0.6	0.9
2012	418.7	5.2	1.5	116.7	62.5	25.3	-	1.1	1.4	39.6	25.0	24.5	-	0.1	1.5	89.5	15.2	9.6
2013	635.0	8.0	118.3	129.6	119.9	79.3	1.4	78.0	9.6	0.6	80.7	1.5	-	1.1	1.0	3.6	2.2	0.2
2014	2,001.4	0.1	0.3	0.7	5.2	610.8	0.4	33.9	1,114.1	1.1	223.3	1.1	0.4	3.9	0.5	3.9	1.1	0.6
2015	464.1	1.6	0.1	2.4	203.7	7.1	53.9	3.4	6.6	0.1	13.9	26.1	0.2	8.3	10.0	5.1	2.2	119.4
2016	277.7	8.6	0.4	5.4	126.6	45.3	1.9	3.5	5.4	0.4	4.6	3.1	20.6	3.6	0.7	0.2	0.6	46.5

: 1) 2007.12
:
<http://www.mois.go.kr>

(12,547kℓ)

Note: 1) Amount of pollutants (12,547kℓ) from the Hebei Spirit oil spill in Taean in December 2007.
Source: Ministry of the Interior and Safety.

13.

Pollutant Emission Facilities

		In each				
		Air pollution				
		1 Class	2 Class	3 Class	4 Class	5 Class
2007	42,774	911	1,468	2,304	14,004	24,087
2008	42,534	952	1,407	2,158	13,887	24,130
2009	41,650	946	1,299	2,048	13,602	23,755
2010	45,524	1,099	1,317	2,092	14,731	26,285
2011	46,716	1,155	1,272	2,034	15,068	27,187
2012	48,035	1,144	1,276	1,907	14,953	28,755
2013	48,615	1,147	1,268	1,870	15,765	28,565
2014	50,721	1,171	1,280	1,858	16,207	30,205
2015	54,647	1,218	1,410	1,978	18,137	31,904
		Waste water				
		1 Class	2 Class	3 Class	4 Class	5 Class
2012	50,138	355	518	1,331	2,564	45,370
2013	50,819	360	535	1,328	2,465	46,131
2014	50,965	363	544	1,363	2,433	46,262
Seoul	3,438	6	4	31	98	3,299
Busan	2,364	16	26	61	143	2,118
Daegu	2,454	9	89	136	174	2,046
Incheon	3,198	12	27	79	134	2,946
Gwangju	1,096	4	7	22	35	1,028
Daejeon	994	2	14	28	50	900
Ulsan	878	44	19	41	62	712
Sejong	321	4	2	7	17	291
Gyeonggi	14,341	82	148	361	631	13,119
Gangwon	2,086	8	12	68	131	1,867
Chungbuk	2,743	25	34	79	113	2,492
Chungnam	2,792	43	18	75	112	2,544
Jeonbuk	2,574	25	35	67	152	2,295
Jeonnam	2,441	29	25	46	113	2,228
Gyeongbuk	4,100	37	39	173	255	3,596
Gyeongnam	4,599	17	42	78	184	4,278
Jeju	546	-	3	11	29	503
		1)				
		Noise			Vibration	
2013			37,367			6,370
2014			38,780			6,651
2015			40,867			7,173
Seoul			434			14
Busan			953			100
Daegu			225			25
Incheon			816			105
Gwangju			48			23
Daejeon			61			16
Ulsan			285			91
Sejong			273			72
Gyeonggi			19,785			2,157
Gangwon			568			175
Chungbuk			3,279			845
Chungnam			3,380			1,122
Jeonbuk			1,262			287
Jeonnam			1,088			398
Gyeongbuk			3,577			852
Gyeongnam			4,628			855
Jeju			205			36

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Note: 1) All the facilities making vibration are included in the facilities making noise.

In other words, the number of facilities making noise includes facilities making noise as well as vibration.

Source: Ministry of Environment 『Environmental Statistics Yearbook』.

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Air Pollutants Emission

								In ton
	CO	NOx	SOx	TSP	PM10	PM2.5	VOC	NH3
2011	718,345	1,040,214	433,959	201,810	131,176	81,793	873,108	276,415
2012	703,586	1,075,207	417,645	182,744	119,980	76,287	911,322	303,463
2013	696,682	1,090,614	404,660	185,986	121,563	76,802	913,573	292,973
2014	594,454	1,135,743	343,161	147,194	97,918	63,286	905,803	292,501
Seoul	62,206	62,350	3,527	1,465	1,424	1,278	66,290	4,709
Busan	25,560	44,796	10,536	2,494	2,223	1,849	40,279	2,067
Daegu	21,608	29,052	5,120	3,775	2,532	1,480	31,654	2,051
Incheon	37,199	43,853	12,421	1,958	1,727	1,440	50,362	6,726
Gwangju	9,145	11,594	349	362	354	318	15,594	1,098
Daejeon	11,897	13,492	926	399	384	343	14,828	957
Ulsan	30,856	50,813	50,522	5,761	3,669	2,430	89,524	14,214
Sejong	2,734	3,703	161	149	145	133	3,357	3,036
Gyeonggi-do	97,589	163,061	15,511	8,345	6,763	5,135	167,552	45,846
Gangwon-do	24,444	79,422	20,384	9,937	5,691	3,161	16,455	11,863
Chungcheongbuk-do	22,936	62,389	11,798	7,671	4,669	2,760	27,164	16,859
Chungcheongnam-do	51,679	150,356	70,721	20,485	13,976	9,266	74,985	47,466
Jeollabuk-do	22,323	37,853	5,597	1,413	1,357	1,195	66,046	31,271
Jeollanam-do	34,003	101,453	62,921	39,170	23,844	13,833	73,803	37,947
Gyeongsangbuk-do	47,143	95,824	31,178	37,318	22,761	12,895	49,629	33,267
Gyeongsangnam-do	39,338	96,425	29,962	3,127	3,052	2,665	96,702	25,473
Jeju-do	9,560	13,364	1,858	466	449	393	7,167	7,646

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<http://airemiss.nier.go.kr>

Note: 1) Fugitive dust, biological combustion, and vegetation are excluded.
 Source: National Institute of Environmental Research.

15. 가 가 Emission of Greenhouse Gases

: CO2 eq.		In million ton CO2 eq.			
	Total emissions	Net emissions	Energy		
			Subtotal	Fuel combustion	Fugitive fuel emissions
1999	467.9	408.6	381.3	378.8	2.6
2000	500.9	442.0	410.6	407.9	2.7
2001	514.0	457.4	424.7	421.9	2.7
2002	535.3	479.5	443.4	440.6	2.7
2003	546.1	489.0	451.0	448.2	2.8
2004	554.9	499.9	458.6	455.6	3.1
2005	558.9	502.5	466.6	463.5	3.1
2006	564.2	507.2	472.9	469.7	3.3
2007	578.9	521.1	491.8	488.3	3.5
2008	592.1	534.8	505.3	501.8	3.5
2009	596.6	542.0	512.2	508.8	3.3
2010	656.2	601.8	564.9	561.1	3.9
2011	681.8	633.3	593.4	589.3	4.1
2012	685.9	641.2	596.1	591.6	4.4
2013	695.2	652.5	605.1	600.6	4.5
2014	689.2	646.7	597.7	593.5	4.2
2015	690.2	645.8	601.0	597.2	3.8

	Industrial processes	Agriculture	Land-use, change and forestry	Waste
1999	47.5	22.2	-59.2	16.9
2000	49.9	21.6	-58.8	18.8
2001	48.6	21.0	-56.6	19.7
2002	52.4	20.9	-55.9	18.7
2003	55.7	20.6	-57.1	18.8
2004	57.9	20.7	-55.0	17.7
2005	54.7	20.8	-56.5	16.7
2006	53.3	20.9	-57.0	17.0
2007	50.3	21.2	-57.9	15.7
2008	50.1	21.2	-57.3	15.5
2009	47.2	21.7	-54.5	15.4
2010	54.0	22.2	-54.4	15.1
2011	51.7	21.2	-48.5	15.5
2012	52.6	21.5	-44.7	15.7
2013	52.8	21.4	-42.7	15.9
2014	55.2	20.8	-42.4	15.4
2015	52.2	20.6	-44.4	16.4

16. Soil Contamination by Land Use

: mg/kg										In mg/kg
	Cd	Cu	As	Hg	Pb	Zn	Ni	CN	TPH	pH
	2014				In 2014					
National site	0.153	22.629	6.121	0.039	24.172	92.560	15.642	0.002	80.511	6.6
Forest	0.124	18.985	7.065	0.066	24.527	75.772	15.685	0.003	-	5.9
Rice fields	0.089	19.405	6.001	0.026	17.914	76.352	14.764	0.003	-	6.3
Dry paddies	0.140	23.446	6.539	0.033	22.330	82.099	17.575	0.000	-	6.4
Orchard	0.129	55.557	5.259	0.086	20.557	144.157	29.600	0.000	-	5.7
Pasture	0.234	30.420	5.518	0.028	31.060	160.080	21.860	0.000	-	6.8
Miscellaneous	0.191	23.400	5.457	0.049	29.467	114.058	17.092	0.000	38.583	6.8
Building site	0.156	28.380	5.584	0.026	26.646	110.576	15.288	0.002	-	7.1
Factory	0.449	52.066	6.032	0.025	51.577	207.637	23.037	0.000	81.943	6.5
School	0.085	15.878	4.636	0.022	23.503	84.822	12.621	0.001	-	7.5
Parks	0.231	22.863	7.457	0.057	25.858	97.805	10.626	0.000	-	6.5
Play ground	0.271	15.782	4.884	0.027	19.700	82.562	14.679	0.000	-	6.6
Public pleasure	0.078	17.350	6.233	0.018	18.660	79.310	16.420	0.000	-	7.1
Road	0.274	31.574	6.659	0.031	25.112	152.462	18.447	0.000	84.706	6.8
Railroad	0.316	47.089	8.653	0.058	31.444	129.411	18.956	0.000	115.000	7.5
River	0.157	16.886	6.374	0.015	17.395	77.200	12.995	0.014	-	7.1
Religion	0.294	23.804	7.160	0.090	27.469	82.300	17.456	0.000	-	6.4
	2015				In 2015					
National site	0.280	18.600	6.070	0.030	26.000	87.900	13.200	0.000	104.000	6.6
Forest	0.280	16.300	7.070	0.030	24.000	67.000	14.400	0.000	-	6.0
Rice fields	0.200	15.700	6.240	0.040	22.900	72.100	14.000	0.000	-	6.4
Dry paddies	0.140	18.800	5.650	0.020	21.300	79.900	12.500	0.000	-	6.5
Orchard	0.340	34.200	7.290	0.060	37.700	102.900	12.400	0.000	-	6.4
Pasture	0.280	18.500	6.530	0.020	15.400	83.200	13.100	0.000	-	6.7
Miscellaneous	0.150	30.500	6.300	0.180	29.400	111.400	16.500	0.000	40.000	7.2
Building site	0.330	24.200	6.140	0.020	29.700	122.200	13.800	0.000	-	7.1
Factory	1.300	29.200	5.480	0.010	63.800	134.000	22.600	0.000	106.000	6.5
School	0.250	17.200	4.280	0.020	22.800	93.200	9.800	0.000	-	7.2
Parks	0.300	22.500	5.120	0.020	26.600	89.400	14.200	0.000	-	6.7
Play ground	0.230	16.500	6.320	0.020	30.100	108.500	10.700	0.000	-	6.4
Public pleasure	0.210	18.000	5.860	0.020	29.200	108.600	10.200	0.000	-	6.5
Road	0.350	17.400	4.880	0.160	24.500	111.300	12.400	0.000	111.000	6.9
Railroad	0.600	45.400	8.210	0.050	67.400	172.800	20.200	0.000	129.000	6.9
River	0.220	18.600	5.690	0.080	21.000	87.500	11.900	0.000	-	6.5
Religion	0.330	14.500	6.870	0.060	26.000	66.000	11.500	0.000	-	6.3

Source: Ministry of Environment [®] Environmental Statistics Yearbook _▲.

17. Generation of Wastes

: /		In ton/day			
		1)			
		Domestic	Industrial	Construction	Specified waste
2007		50,346	114,807	172,005	9,511
2008		52,072	130,777	176,447	9,594
2009		50,906	123,604	183,351	9,060
2010		49,159	137,875	178,120	9,488
2011		48,934	137,961	186,417	10,021
2012		48,990	146,390	186,629	12,501
2013		48,728	148,443	183,538	12,417
2014		49,915	153,189	185,382	13,177
2015		51,247	155,305	198,260	13,410
2016		53,772	162,129	199,444	13,794
Seoul		9,608	2,045	33,465	384
Busan		3,352	3,708	11,378	747
Daegu		2,957	2,597	6,014	363
Incheon		2,390	11,673	11,380	831
Gwangju		1,247	922	3,928	122
Daejeon		1,629	1,547	3,751	186
Ulsan		1,591	5,748	5,409	1,362
Sejong		177	1,109	1,816	68
Gyeonggi		12,070	19,052	46,524	2,858
Gangwon		2,179	3,741	9,712	152
Chungbuk		2,114	6,848	7,691	829
Chungnam		2,502	38,544	9,947	1,380
Jeonbuk		1,848	6,211	8,201	626
Jeonnam		1,967	21,570	7,666	1,043
Gyeongbuk		2,885	22,151	14,221	1,756
Gyeongnam		3,951	14,313	14,895	1,060
Jeju		1,305	351	3,448	27

Note: 1) Including waste from homes, daily lives-related waste from industries

Source: Ministry of Environment, Korea Environment Corporation

『Generation & Treatment of Waste』, 『Generation & Treatment of Specified Waste』

18. Disposal of General Wastes

In ton/day					
	Total	Landfill	Thermal treatment	Waste recycling	Discharge of wastes at sea
Domestic wastes					
2008	52,072	10,585	10,349	31,138	-
2009	50,906	9,471	10,309	31,126	-
2010	49,159	8,797	10,609	29,753	-
2011	48,934	8,391	11,604	28,939	-
2012	48,990	7,778	12,261	28,951	-
2013	48,728	7,613	12,331	28,784	-
2014	49,915	7,813	12,648	29,454	-
2015	51,247	7,719	13,176	30,352	-
2016	53,772	7,909	13,610	32,253	-
Industrial wastes					
2008	130,777	24,285	6,937	92,615	6,940
2009	123,604	27,531	6,926	82,155	6,992
2010	137,875	23,309	7,983	99,627	6,956
2011	137,961	23,037	8,307	100,750	5,867
2012	146,390	21,802	9,570	111,974	3,044
2013	148,443	24,629	9,339	111,867	2,608
2014	153,189	24,606	8,797	118,363	1,423
2015	155,305	23,578	9,669	121,397	661
2016	162,129	24,065	9,787	128,185	92
Construction wastes					
2008	176,447	2,914	1,423	172,110	-
2009	183,351	2,792	1,283	179,276	-
2010	178,120	2,200	919	175,001	-
2011	186,417	2,598	987	182,832	-
2012	186,629	4,118	1,017	181,494	-
2013	183,538	3,362	1,247	178,929	-
2014	185,382	2,956	976	181,450	-
2015	198,260	3,836	1,059	193,365	-
2016	199,444	3,058	738	195,648	-

Source: Ministry of Environment, Korea Environment Corporation

『Generation & Treatment of Waste』

19. Pesticides Production and Shipment

In ton

		Total	Fungicides	Insecticides	Herbicides	Plant growth regulators	Other
Production	2010	20,166	5,885	7,074	5,638	588	981
	2011	17,964	5,338	6,048	4,670	678	1,230
	2012	18,337	6,077	5,745	4,524	859	1,132
	2013	19,264	6,794	5,610	4,759	747	1,354
	2014	20,710	6,747	6,384	5,642	688	1,249
	2015	22,010	6,944	6,797	6,316	792	1,161
	2016	19,238	5,127	6,988	5,380	669	1,074
Shipment ¹⁾	2010	20,431	6,023	7,414	5,224	517	1,253
	2011	19,131	5,351	6,634	5,180	796	1,170
	2012	17,438	5,879	5,047	4,432	810	1,270
	2013	18,708	6,383	5,991	4,479	726	1,129
	2014	19,788	5,770	6,620	5,536	708	1,154
	2015	19,482	5,913	6,274	5,502	644	1,149
	2016	19,798	5,577	7,092	5,247	666	1,216

1) :
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<http://www.mafra.go.kr> >

Note: 1) Outgoing shipments from the manufacturers.
Source: Ministry of Agriculture, Food and Rural Affairs
¹⁾ Agriculture, Food and Rural Affairs Statistics Yearbook_a.

20. Toxic Chemical Substances in Circulation

In thousand ton/year

	2009	2010	2011	2012	2013	2014	2015
Circulation ¹⁾	34,447	37,995	39,345	44,035	45,045	52,492	57,477
	29,207	30,353	32,542	37,442	37,675	45,928	50,960
	5,240	7,642	6,803	6,593	7,370	6,564	6,517
Manufacture							
Import							

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: ¹⁾ _a
<http://www.me.go.kr> >

Note: 1) Circulation : Manufacture + Import
Source: Ministry of Environment ¹⁾ Environmental Statistics Yearbook_a.

21.

Inspection of & Administrative Measures for Air Pollution & Waste Water Discharging Facilities

In each											
	Air pollution										
	No. of inspected facility	No. of violating facility	(%) Violation ratio(%)	Administrative measures							Accusation
				Correction order	Temporary suspension	Ban	Abolish	1)	2)		
								Warning & others	Both administrative measures and accusation		
2010	37,188	1,782	4.8	1,769	378	121	284	207	779	573	13
2011	34,493	2,089	6.1	2,069	411	134	360	171	993	542	20
2012	34,507	2,413	7.0	2,408	436	194	363	160	1,255	577	5
2013	29,860	2,592	8.7	2,545	327	240	352	167	1,459	646	47
2014	29,742	2,667	9.0	2,620	242	280	404	176	1,518	744	47
2015	31,165	2,805	9.0	2,787	240	255	493	216	1,583	807	18
Seoul	655	133	20.3	130	31	20	9	31	39	18	3
Busan	1,507	200	13.3	200	12	40	36	20	92	44	-
Daegu	1,472	68	4.6	68	4	8	7	3	46	12	-
Incheon	2,535	172	6.8	172	13	14	6	41	98	55	-
Gwangju	587	57	9.7	57	16	-	9	8	24	16	-
Daejeon	290	14	4.8	14	5	-	1	-	8	2	-
Ulsan	854	118	13.8	118	23	15	10	1	69	28	-
Sejong	199	17	8.5	17	1	-	3	-	13	1	-
Gyeonggi	10,747	1,033	9.6	1,026	37	98	289	91	511	485	7
Gangwon	686	43	6.3	42	10	2	5	-	25	6	1
Chungbuk	1,590	111	7.0	108	7	7	10	-	84	9	3
Chungnam	1,628	187	11.5	186	7	11	10	2	156	25	1
Jeonbuk	1,206	101	8.4	101	10	3	7	4	77	14	-
Jeonnam	1,191	85	7.1	85	16	3	1	-	65	-	-
Gyeongbuk	2,375	167	7.0	166	21	11	19	1	114	29	1
Gyeongnam	3,572	295	8.3	293	26	23	71	14	159	63	2
Jeju	71	4	5.6	4	1	-	-	-	3	-	-
	Waste water										
	No. of inspected facility	No. of violating facility	(%) Violation ratio(%)	Administrative measures							Accusation
				Correction order	Temporary suspension	Ban	Abolish	1)	2)		
								Warning & others	Both administrative measures and accusation		
2010	40,785	2,019	5.0	1,976	809	339	87	184	557	454	43
2011	37,456	1,994	5.3	1,947	830	245	122	120	630	327	47
2012	39,662	2,280	5.7	2,245	921	232	84	121	887	261	35
2013	35,546	2,818	7.9	2,776	975	170	221	118	1,292	426	42
2014	34,343	2,723	7.9	2,670	1,028	234	146	96	1,166	351	53
2015	35,261	2,599	7.4	2,546	1,067	208	215	56	1,000	352	53
Seoul	1,910	118	6.2	114	53	4	2	10	45	8	4
Busan	1,609	210	13.1	210	112	11	8	3	76	10	-
Daegu	1,703	108	6.3	108	46	9	24	-	29	19	-
Incheon	2,539	338	13.3	334	214	44	3	-	73	12	4
Gwangju	748	38	5.1	38	18	3	1	2	14	5	-
Daejeon	616	33	5.4	33	7	-	2	1	23	1	-
Ulsan	995	62	6.2	62	32	7	4	2	17	13	-
Sejong	241	21	8.7	20	4	-	2	-	14	-	1
Gyeonggi	10,762	750	7.0	724	244	42	130	26	282	188	26
Gangwon	1,260	64	5.1	63	34	3	1	-	25	4	1
Chungbuk	1,710	85	5.0	85	43	3	4	-	35	4	-
Chungnam	1,928	121	6.3	120	23	8	1	-	88	7	1
Jeonbuk	1,654	174	10.5	171	51	15	9	3	93	30	3
Jeonnam	1,539	92	6.0	92	33	9	-	-	50	5	-
Gyeongbuk	2,584	154	6.0	151	55	13	14	4	65	15	3
Gyeongnam	3,230	217	6.7	208	91	34	10	5	68	30	9
Jeju	233	14	6.0	13	7	3	-	-	3	1	1

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http://www.me.go.kr>

Note: 1) Warning, licence withdrawal and others

2) Accusation and the other administrative measures can be made at the same time.

Source: Ministry of Environment 『Environmental Statistics Yearbook』.

22.

Inspection of & Administrative Measures for Noise & Vibration Generating Facilities

	In each									
	Inspection			Administrative measures						1)
	No. of inspected facility	No. of violating facility	(%) Violation ratio(%)		Correction order	Temporary suspension	가 License withdrawal	Ban	() Others	
2012	16,268	437	2.7	279	54	2	-	85	138	158
2013	13,319	231	1.7	231	44	1	5	52	129	99
2014	11,802	257	2.1	257	139	1	-	47	70	60
2015	10,575	354	3.3	354	100	4	-	86	164	79
Seoul	211	2	0.9	2	-	-	-	-	2	-
Busan	402	28	7.0	28	2	-	-	2	24	25
Daegu	228	1	0.4	1	1	-	-	-	-	-
Incheon	540	1	0.2	1	1	-	-	-	-	-
Gwangju	35	2	5.7	2	-	-	-	-	2	2
Daejeon	55	-	-	-	-	-	-	-	-	-
Ulsan	101	-	-	-	-	-	-	-	-	-
Sejong	76	-	-	-	-	-	-	-	-	-
Gyeonggi-do	3,476	134	3.9	134	31	1	-	61	41	28
Gangwon-do	236	2	0.8	2	2	-	-	-	-	-
Chungcheongbuk-do	1,256	23	1.8	23	6	-	-	11	6	11
Chungcheongnam-do	799	11	1.4	11	5	-	-	4	2	1
Jeollabuk-do	349	4	1.1	4	-	-	-	1	3	1
Jeollanam-do	501	10	2.0	10	3	-	-	1	6	1
Gyeongsangbuk-do	1,156	40	3.5	40	14	2	-	3	21	9
Gyeongsangnam-do	732	12	1.6	12	6	-	-	3	3	1
Jeju-do	422	84	20.0	84	29	1	-	-	54	-

: 1)

Note: 1) Refers to accusation against which administrative measures are not taken.

Source: Ministry of Environment "Environmental Statistics Yearbook".

http://www.me.go.kr>

23.

: 100

	Annual sales		Annual sales of the environment industry		Tangible fixed assets		Tangible fixed assets of the environment industry	
	2014	2015	2014	2015	2014	2015	2014	2015
	627,507,965	651,317,815	98,082,477	99,266,399	188,599,844	215,897,898	55,609,379	54,676,431
	2,348,688	5,809,329	852,914	916,266	1,085,992	2,404,848	424,716	467,976
	2,008,401	5,162,219	687,690	483,599	958,031	1,934,858	308,110	174,068
	310,831	608,950	153,854	404,790	111,313	460,692	103,135	286,635
	29,456	38,160	11,370	27,877	16,648	9,298	13,471	7,273
	394,101	305,498	212,606	178,017	2,132,684	410,500	560,833	228,529
	265,826,725	313,368,999	44,125,294	51,742,258	89,827,651	116,773,426	29,831,568	32,523,186
	19,000,842	11,787,481	3,447,863	2,381,332	2,962,577	2,078,837	813,866	962,864
	3,098,025	1,589,645	544,070	1,166,960	1,487,987	1,195,943	334,930	873,874
	4,215,942	3,069,508	569,071	791,537	1,564,196	2,366,562	160,043	460,647
	134,427	462,626	87,184	72,977	16,003	54,747	15,001	25,162
	34,417	173,792	12,732	118,977	11,477	32,062	11,477	29,453
	342,239	552,206	93,790	104,249	49,402	113,823	41,447	28,151
	558,351	847,224	142,571	129,289	240,201	165,773	113,464	29,759
	43,254,058	29,146,351	465,455	382,784	6,366,539	6,245,735	86,757	195,095
	41,157,000	59,498,871	9,380,866	13,107,089	18,636,705	26,968,537	6,803,162	7,771,258
	22,257,507	25,529,745	5,335,592	4,410,476	9,023,252	9,955,095	2,081,682	2,075,950
	13,135,114	27,279,086	2,833,528	2,978,582	8,643,582	6,409,348	3,049,654	1,440,405
	5,571,606	10,580,665	2,301,882	886,063	1,710,268	2,315,213	1,191,388	394,433
	7,129,917	10,566,766	2,044,689	1,549,764	3,289,558	7,534,032	1,514,160	1,575,419
	3,406,762	13,655,634	510,861	435,513	903,046	8,760,795	222,266	105,958
	3,640,161	8,101,904	1,378,179	3,183,312	1,235,877	2,085,473	1,040,240	623,406
	25,018,530	21,580,294	1,820,714	2,115,073	8,088,235	2,121,484	1,900,398	924,417
	24,661,171	35,854,064	7,287,243	12,052,266	8,640,418	21,728,915	4,447,780	8,888,571
	49,067,778	52,772,492	5,790,463	5,674,266	16,896,879	16,516,475	5,942,404	6,052,001
	142,878	320,645	78,541	201,749	61,449	124,577	61,449	66,363
	84,464,755	18,401,850	11,685,158	1,865,408	48,432,032	8,887,670	7,237,235	2,010,897
	72,667,926	16,090,958	1,651,121	231,073	41,388,790	6,655,986	221,192	325,292
	11,796,829	2,310,892	10,034,037	1,634,335	7,043,242	2,231,684	7,016,043	1,685,605
	18,942,568	8,661,336	3,801,846	4,625,450	5,966,627	7,581,727	4,483,865	2,648,154
	3,855,969	2,741,989	1,511,631	1,450,197	2,442,879	833,407	2,231,814	238,899
	5,147,649	5,238,277	1,996,140	2,967,936	2,699,288	6,509,131	2,225,697	2,341,854
	9,938,950	681,070	294,075	207,317	824,460	239,189	26,354	67,401
	92,714,643	144,976,433	16,022,678	18,174,433	9,310,385	47,368,190	3,927,081	7,542,277
	81,675,971	131,540,131	11,351,243	13,402,413	7,509,256	45,732,053	2,420,444	6,800,379
	11,038,672	13,436,302	4,671,435	4,772,020	1,801,129	1,636,137	1,506,637	741,898
	6,363,202	10,275,201	4,563,384	5,412,469	3,168,307	3,572,638	2,617,020	2,196,192
	5,509,529	8,520,474	4,141,987	3,794,711	2,887,930	2,527,564	2,344,499	1,275,162
	853,673	1,754,727	421,397	1,617,758	280,377	1,045,074	272,521	921,030
	1,537,402	10,832,197	480,387	554,368	247,300	2,256,944	23,254	440,779
	1,152,818	7,965,085	314,635	285,587	143,780	1,794,050	14,343	219,143
	384,584	2,867,112	165,752	268,781	103,520	462,894	8,911	221,636
	7,172,371	19,140,022	1,037,238	299,929	5,468,243	524,934	218,294	39,398
	669,677	2,745,858	381,478	760,569	458,334	1,831,038	423,174	523,708
	138,598,364	107,115,976	10,398,863	10,059,819	21,231,958	10,837,670	4,727,363	3,892,292
	118,939,293	80,460,229	4,410,985	3,799,504	16,728,416	3,773,451	1,838,318	1,505,395
	1,403,844	5,600,941	364,140	555,384	365,978	2,606,556	27,112	271,160
	18,035,300	20,878,598	5,480,761	5,530,341	4,026,370	4,430,422	2,762,787	2,091,421
	219,927	176,208	142,777	174,590	111,194	27,241	99,146	24,316
	6,172,067	6,437,019	2,768,322	2,016,620	907,863	1,238,701	846,192	665,329
	1,550,972	2,308,857	1,391,148	2,308,857	69,544	535,330	69,432	84,671
	581,296	523,465	259,313	290,954	249,830	430,922	176,813	254,566
	171,134	415,775	101,848	60,982	43,094	11,243,360	42,539	1,158,477

23. Main Indicators of Environment Industry

In million won

Investment		Investment of the environment industry		Exports		Exports of the environment industry		
2014	2015	2014	2015	2014	2015	2014	2015	
31,438,866	29,738,284	4,408,876	4,709,598	78,997,390	87,857,303	8,194,101	8,244,121	All Industries
26,059	79,457	18,946	13,859	126,063	17,232	343	2,266	Agriculture, forestry and fishing
18,214	73,505	12,317	9,212	126,063	17,106	343	2,140	Agriculture
7,370	2,786	6,154	2,554	-	-	-	-	Forestry
475	3,166	475	2,093	-	126	-	126	Fishing
23,747	8,306	23,747	4,778	78	72	-	-	Non-metallic minerals
3,860,594	7,644,083	1,976,062	2,383,717	37,328,591	59,009,458	5,338,453	5,718,811	Manufacturing
225,905	90,803	140,633	10,834	1,020,041	11,223	110,086	1,431	Food products
124,458	145,464	17,564	145,072	527,109	26,764	23,657	-	Beverages
116,258	36,176	17,288	31,219	1,219,872	470,316	213,993	32,785	Textiles; except apparel
1,216	492	1,216	401	-	-	-	-	Wearing apparel, clothing accessories and fur articles
0	3,719	0	2,460	-	32,640	-	32,640	Tanning and dressing of leather, manufacture of luggage and footwear
2,736	2,506	1,446	1,329	-	18,362	-	239	Wood products of wood and cork; except furniture
16,968	36,514	13,061	19,551	457,957	91,381	76,871	5,158	Pulp, paper and paper products
72,686	99,175	67,272	53,266	8,265,294	12,623,002	-	229	Coke, hard-coal and lignite fuel briquettes and refined petroleum products
641,623	1,612,450	286,836	406,062	8,244,354	8,901,214	833,112	1,803,687	Chemicals and chemical products except pharmaceuticals, medicinal chemicals
681,904	819,405	217,391	326,309	2,381,701	4,571,163	426,109	157,337	Rubber and plastic products
138,478	263,362	117,630	151,134	286,543	408,104	81,986	26	Other non-metallic mineral products
66,845	83,324	31,810	7,591	308,582	4,048,777	288,424	721	Basic metal products
57,682	655,041	21,978	52,283	1,795,266	1,699,772	402,370	373,346	Fabricated metal products, except machinery and furniture
13,705	506,389	7,773	4,859	685,987	4,589,006	245,729	4,799	Electronic components, computer, radio, television and communication equipment & apparatuses
53,607	241,553	49,469	45,083	1,020,704	1,415,076	186,294	182,509	Medical, precision and optical instruments, watches and clocks
201,015	493,822	49,757	58,661	711,251	862,335	142,595	238,840	Electrical equipment
853,641	1,631,302	545,257	436,767	3,712,791	10,384,752	2,079,804	2,549,101	Other machinery and equipment
591,215	921,143	389,029	630,059	6,691,141	8,810,217	227,425	312,369	Motor vehicles, trailers and semitrailers
652	1,443	652	777	-	45,354	-	23,594	Other manufacturing
19,450,710	52,345	209,990	22,307	46,755	9,278	33,976	39	Electricity, gas, steam and water supply
17,648,233	27,351	15,196	3,148	26,700	9,239	26,700	-	Electricity, gas, steam and air conditioning supply
1,802,477	24,994	194,794	19,159	20,055	39	7,276	39	Water supply
713,361	502,243	291,107	213,139	10,292,027	36,478	27,091	22	Sewage & waste treatment, material recovery and restoration activities of environment
190,579	103,293	180,654	98,123	28,717	22	834	22	Sewage, wastewater and human waste treatment services
123,016	369,935	109,508	108,455	894,465	36,456	22,217	-	Waste collection, disposal and materials recovery
399,766	29,015	945	6,561	9,368,845	-	4,039	-	Remediation activities and other waste management services
1,074,366	4,029,293	154,694	529,015	22,783,232	26,461,217	2,138,913	1,941,705	Construction
1,021,556	3,391,500	114,805	153,435	22,488,940	25,923,141	2,138,913	1,841,987	General construction
52,810	637,793	39,889	375,580	294,292	538,076	-	99,718	Special trade construction
53,326	660,287	51,870	89,644	460,453	944,018	459,069	392,727	Wholesale and retail trade
41,096	630,185	40,328	73,658	460,453	756,942	459,069	207,727	Wholesale trade and commission trade, except of motor vehicles and motorcycles
12,230	30,102	11,542	15,986	-	187,076	-	185,000	Retail trade, except motor vehicles and motorcycles
60,639	220,060	58,305	171,119	14,233	41,334	5,041	426	Information and communications
46,651	100,427	44,788	87,126	4,812	1,473	345	-	Publishing activities
13,988	119,633	13,517	83,993	9,421	39,861	4,696	426	Computer programming, system integration and management services
5,155	2,171,399	4,811	14,190	-	-	-	-	Insurance activities
17,331	168,489	16,992	24,311	-	10,968	-	625	Renting and leasing
6,043,966	13,759,000	1,511,954	1,062,016	6,719,350	536,133	191,034	144,225	Professional, scientific and technical activities
5,541,307	7,438,744	1,203,911	746,662	6,095,870	202,775	40,593	12,873	Research and development
55,974	5,843,928	55,457	41,609	34,733	52,847	34,733	22,967	Professional services
438,671	431,745	245,779	235,395	588,747	280,511	115,708	108,385	Architectural, engineering and other scientific technical services
8,014	44,583	6,807	38,350	-	-	-	-	Professional, scientific and technical services, n.e.c.
67,445	59,009	48,408	38,550	8,655	791,050	181	43,224	Business facilities management and business support services
14,255	364,766	14,248	133,215	1,217,952	65	-	51	Public administration
22,549	8,936	22,513	3,300	-	-	-	-	Creative, arts and recreation related services
5,363	10,611	5,229	6,438	-	-	-	-	Membership organizations

Source: Ministry of Environment

24. Environmental Disputes Resolution

	In case						
	2009	2010	2011	2012	2013	2014	2015
Bv cause	283	176	184	255	191	237	211
•	241	150	163	214	154	203	177
Noise & vibration	13	3	7	14	12	5	10
Air pollution	2	6	3	6	3	4	2
Water pollution	21	12	6	17	19	18	13
Marine pollution	6	5	5	4	3	7	9
Others	283	176	184	255	191	237	211
Bv damage	55	33	51	48	45	82	77
+	9	6	6	7	9	21	9
Construction+Mental damage	127	64	66	91	52	66	48
Construction	16	13	10	22	15	16	11
Mental damage	20	22	18	32	10	8	12
The agriculture	4	8	3	3	1	1	-
Livestock	1	-	1	6	-	2	2
Inland water products	51	30	29	46	59	41	52
Marine products							
Other property							
Bv province	79	36	51	41	43	59	75
Seoul	10	15	5	9	11	14	7
Busan	3	5	5	1	7	9	2
Daegu	16	4	4	11	17	14	6
Incheon	2	4	1	1	2	1	2
Gwangju	2	-	2	4	1	3	4
Daejeon	5	2	8	7	4	12	5
Ulsan	-	-	-	-	1	3	1
Sejong	71	47	26	75	41	52	33
Gyeonggi-do	9	6	7	11	9	14	11
Gangwon-do	14	8	9	7	5	1	10
Chungcheongbuk-do	7	11	13	18	7	12	7
Chungcheongnam-do	9	8	4	9	5	6	8
Jeollabuk-do	18	7	12	21	11	13	8
Jeollanam-do	16	6	13	20	10	12	15
Gyeongsangbuk-do	22	14	24	14	14	12	15
Gyeongsangnam-do	-	3	-	6	3	-	2
Jeju-do							

25. 가 Environmental Impact Assessment Consultations

									In number
	2007	2008	2009	2010	2011	2012	2013	2014	2015
Total	209	282	303	288	189	219	157	179	168
City development	44	32	48	43	17	23	15	17	12
Development of industrial estate	19	55	79	85	37	58	33	48	39
Energy development	9	11	8	4	15	19	13	19	11
Port development	15	18	14	18	8	24	19	17	21
Rivers & streams and water resource	1	-	15	11	15	9	10	6	7
Mountainous district development	1	6	2	3	2	5	2	1	-
Special region	-	5	2	3	3	1	1	5	6
Reclamation	-	1	1	1	-	-	1	-	-
Sports facilities	39	49	44	39	20	13	10	15	6
Sight-seeing site development	11	17	12	14	10	12	10	6	14
Airport construction	1	-	1	-	-	-	-	-	-
Railway construction	5	4	10	6	7	3	10	11	9
Road construction	30	47	42	29	31	22	17	28	25
Extraction of minerals	23	24	18	21	17	17	7	3	10
Waste matter, excrement, stock raising plants	6	8	5	8	4	8	5	2	5
Military facilities	5	5	2	3	3	5	4	1	3



통계청

이 면은 빈 공간입니다.



VI. 농림어업

Agriculture , Forestry and Fishery



통계청

이 면은 빈 공간입니다.

1. 가 · 가

Farm Households, Farm Population and Cultivated Land

	가 (가)	가 Fam population (person)	() 가 Population per fam household	(ha)			가 Area per fam household (a)	(a)	
	Fam household (household)	Fam population (person)	가 Population per fam household	Area of cultivated land (ha)	Paddy field	Upland field	Area per fam household (a)	Paddy field	Upland field
1980	2,155,073	10,826,748	5.02	2,195,822	1,306,789	889,033	101.9	60.6	41.3
1985	1,925,869	8,521,073	4.42	2,144,415	1,324,932	819,483	111.3	68.8	42.6
1990	1,767,033	6,661,322	3.77	2,108,812	1,345,280	763,532	119.3	76.1	43.2
1995	1,500,745	4,851,080	3.23	1,985,257	1,205,867	779,390	132.3	80.4	51.9
2000	1,383,468	4,031,065	2.91	1,888,765	1,149,041	739,724	136.5	83.1	53.5
2005	1,272,908	3,433,573	2.70	1,824,039	1,104,811	719,228	143.3	86.8	56.5
2010	1,177,318	3,062,956	2.60	1,715,301	984,140	731,161	145.7	83.6	62.1
2011	1,163,209	2,962,113	2.55	1,698,040	959,914	738,126	146.0	82.5	63.5
2012	1,151,116	2,911,540	2.53	1,729,982	966,076	763,905	150.3	83.9	66.4
2013	1,142,029	2,847,435	2.49	1,711,436	963,876	747,560	149.9	84.4	65.5
2014	1,120,776	2,751,792	2.46	1,691,113	933,615	757,498	150.9	83.3	67.6
2015	1,088,518	2,569,387	2.36	1,679,023	908,194	770,829	154.2	83.4	70.8
2016	1,068,274	2,496,406	2.34	1,643,599	895,739	747,860	153.9	83.8	70.0
Seoul	3,550	9,599	2.70	422	176	246	11.9	5.0	6.9
Busan	8,159	20,554	2.52	5,934	3,348	2,586	72.7	41.0	31.7
Daegu	16,750	43,743	2.61	8,102	4,025	4,077	48.4	24.0	24.3
Incheon	12,347	31,226	2.53	19,511	12,720	6,791	158.0	103.0	55.0
Gwangju	12,126	29,800	2.46	9,878	6,167	3,711	81.5	50.9	30.6
Daejeon	9,398	24,525	2.61	4,072	1,544	2,528	43.3	16.4	26.9
Ulsan	12,451	31,278	2.51	10,889	5,926	4,963	87.5	47.6	39.9
Sejong	6,304	14,982	2.38	8,102	4,616	3,486	128.5	73.2	55.3
Gyeonggi-do	120,317	324,562	2.70	169,435	93,216	76,219	140.8	77.5	63.3
Gangwon-do	72,624	171,363	2.36	104,330	37,763	66,567	143.7	52.0	91.7
Chungcheongbuk-do	74,292	180,565	2.43	109,161	43,807	65,354	146.9	59.0	88.0
Chungcheongnam-do	128,275	296,801	2.31	215,100	151,431	63,669	167.7	118.1	49.6
Jeollabuk-do	98,930	224,661	2.27	200,720	132,854	67,866	202.9	134.3	68.6
Jeollanam-do	151,059	321,395	2.13	298,095	183,530	114,565	197.3	121.5	75.8
Gyeongsangbuk-do	181,067	402,247	2.22	268,461	125,846	142,615	148.3	69.5	78.8
Gyeongsangnam-do	127,515	280,720	2.20	149,247	88,753	60,494	117.0	69.6	47.4
Jeju-do	33,109	88,385	2.67	62,140	17	62,123	187.7	0.1	187.6

2. 가

	가				Non-farm income	Business income		
	Farm household income	Agriculture income	Gross farm receipts	Farm expenses			Receipts	Expenses
1983	5,128,244	3,330,961	4,701,737	1,370,776	912,612	182,641	378,512	195,871
1984	5,549,132	3,699,318	5,276,692	1,577,374	954,581	192,238	422,056	229,818
1985	5,736,246	3,698,936	5,476,908	1,777,972	1,059,987	214,442	565,577	351,135
1986	5,995,009	3,677,277	5,619,067	1,941,790	1,208,563	274,105	531,305	257,200
1987	6,535,314	4,016,013	5,984,424	1,968,411	1,313,861	280,496	580,990	300,494
1988	8,129,615	4,911,820	7,225,963	2,314,143	1,812,457	354,166	719,771	365,605
1989	9,436,669	5,616,147	8,211,757	2,595,610	2,152,125	454,824	853,140	398,316
1990	11,025,781	6,263,889	9,077,953	2,814,064	2,840,797	588,874	1,037,851	448,977
1991	13,105,046	7,034,788	10,096,579	3,061,791	3,662,084	757,623	1,437,131	679,508
1992	14,505,454	7,356,220	10,777,886	3,421,666	4,423,581	926,112	1,548,391	622,279
1993	16,927,966	8,426,525	12,926,969	4,500,444	5,040,522	1,083,900	1,938,990	855,090
1994	20,315,756	10,325,191	15,346,670	5,021,479	6,183,941	1,347,343	2,480,966	1,133,623
1995	21,802,558	10,469,058	16,011,701	5,542,643	6,930,804	1,526,456	2,841,793	1,315,337
1996	23,297,662	10,836,611	17,283,547	6,446,936	7,487,125	1,522,254	3,284,999	1,762,745
1997	23,488,360	10,204,041	17,284,351	7,080,310	8,677,066	1,823,263	3,847,417	2,024,154
1998	20,493,727	8,955,304	16,630,069	7,674,765	6,975,441	1,212,500	2,324,184	1,111,684
1999	22,322,955	10,565,956	18,637,657	8,071,701	7,034,028	1,483,733	2,977,768	1,494,034
2000	23,072,123	10,897,081	19,513,632	8,616,551	7,432,309	1,435,021	3,340,061	1,905,040
2001	23,906,771	11,266,529	20,193,150	8,926,621	7,829,398	1,491,147	3,408,534	1,917,387
2002	24,474,620	11,274,417	19,951,491	8,677,074	8,139,731	1,454,187	3,474,778	2,020,591
2003	26,877,588	10,571,708	23,610,634	13,038,926	9,396,805	2,266,193	6,517,128	4,250,935
2004	29,000,529	12,050,150	26,622,580	14,572,430	9,543,520	2,342,352	6,090,805	3,748,452
2005	30,503,015	11,815,293	26,495,897	14,680,603	9,884,433	2,531,013	7,185,718	4,654,705
2006	32,303,483	12,091,582	27,322,313	15,230,731	10,037,375	2,690,146	7,937,192	5,247,045
2007	31,967,420	10,405,729	26,101,994	15,696,265	11,096,738	2,958,838	7,616,385	4,657,547
2008	30,522,624	9,654,302	25,843,026	16,188,723	11,352,588	2,899,830	6,346,755	3,446,925
2009	30,813,662	9,697,897	26,621,461	16,923,564	12,127,682	3,295,899	7,654,506	4,358,607
2010	32,120,816	10,098,008	27,220,716	17,122,708	12,946,311	3,466,809	8,444,553	4,977,744
2011	30,148,071	8,752,709	26,457,112	17,704,403	12,948,896	3,652,876	8,695,395	5,042,519
2012	31,031,135	9,127,448	27,588,671	18,461,224	13,585,485	3,966,296	9,358,468	5,392,173
2013	34,523,966	10,034,697	30,647,935	20,613,238	15,705,029	4,182,306	9,431,501	5,249,195
2014	34,950,404	10,303,294	32,178,764	21,875,470	14,798,905	3,751,118	8,400,445	4,649,327
2015	37,215,119	11,256,717	33,654,246	22,397,529	14,938,878	3,732,605	8,252,196	4,519,591
2016	37,197,421	10,067,559	31,278,813	21,211,254	15,251,904	3,854,963	8,792,196	4,937,234

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2. Major Indicators of Farm Household

									In won
Non-business income	Receipts	Expenses ¹⁾	Transfer income ²⁾	Irregular income ³⁾	가 ⁴⁾ Expenditure		가 ⁷⁾	() ⁸⁾	
					5) Consumption expenditure	6) Non-consumption expenditure			
729,971	889,148	159,177	884,671	-	4,053,675	151,784	5,050,815	922,785	1983
762,343	978,412	216,069	895,233	-	4,272,220	113,776	5,467,414	1,163,136	1984
845,545	1,068,006	222,461	977,323	-	4,690,854	83,243	5,689,669	962,149	1985
934,458	1,171,498	237,040	1,109,169	-	4,994,705	95,746	5,949,990	904,558	1986
1,033,365	1,280,085	246,720	1,205,440	-	5,200,649	115,534	6,490,354	1,219,131	1987
1,458,291	1,754,855	296,564	1,405,338	-	6,030,657	146,914	8,075,023	1,952,044	1988
1,697,301	2,009,521	312,220	1,668,397	-	7,065,148	197,044	9,384,823	2,174,477	1989
2,251,923	2,550,097	298,174	1,921,095	-	8,227,213	320,091	10,965,423	2,478,477	1990
2,904,461	3,266,529	362,068	2,408,174	-	9,416,754	380,480	13,035,690	3,307,812	1991
3,497,469	3,871,526	374,057	2,725,653	-	10,045,960	347,803	14,419,387	4,111,691	1992
3,956,622	4,497,521	540,899	3,460,919	-	12,202,567	448,934	16,812,911	4,276,465	1993
4,836,598	5,383,326	546,728	3,806,624	-	13,333,699	568,071	20,174,968	6,413,986	1994
5,404,348	5,975,946	571,598	4,402,696	-	14,781,890	721,895	21,628,739	6,298,773	1995
5,964,871	6,649,325	684,454	4,973,926	-	17,038,753	1,116,172	23,103,249	5,142,737	1996
6,853,803	7,152,608	298,805	4,607,253	-	17,044,886	713,300	23,272,034	5,730,174	1997
5,762,941	6,182,006	419,065	4,562,982	-	16,442,064	545,596	20,276,807	3,506,067	1998
5,550,295	5,885,237	334,942	4,722,971	-	17,123,221	606,244	22,104,393	4,593,490	1999
5,997,288	6,563,581	566,293	4,742,733	-	18,003,434	707,447	22,838,398	4,361,242	2000
6,338,251	6,885,607	547,356	4,810,844	-	18,457,501	630,642	23,669,428	4,818,628	2001
6,685,544	7,177,049	491,505	5,060,472	-	17,858,245	822,902	24,236,084	5,793,473	2002
7,130,612	7,178,135	47,523	2,031,017	4,878,058	18,161,900	5,901,147	20,976,441	2,814,541	2003
7,201,168	7,298,990	97,822	3,006,212	4,400,648	18,386,393	6,304,937	22,695,593	4,309,199	2004
7,353,420	7,415,520	62,100	4,078,384	4,724,904	19,378,124	7,270,951	23,232,064	3,853,941	2005
7,347,229	7,440,164	92,935	4,885,729	5,288,797	19,890,841	8,570,509	23,732,975	3,842,134	2006
8,137,900	8,228,556	90,656	4,959,109	5,505,845	20,510,011	7,537,952	24,429,468	3,919,457	2007
8,452,758	8,532,435	79,677	5,289,227	4,226,507	20,328,235	6,773,475	23,749,149	3,420,913	2008
8,831,782	8,944,265	112,483	5,480,584	3,507,500	20,017,130	6,556,700	24,256,962	4,239,832	2009
9,479,502	9,597,585	118,083	5,609,592	3,466,904	21,263,572	6,408,469	25,712,346	4,448,774	2010
9,296,020	9,471,737	175,717	5,453,395	2,993,071	22,155,829	5,750,002	24,398,069	2,242,240	2011
9,619,189	9,738,528	119,340	5,613,545	2,704,658	22,314,555	5,175,757	25,855,378	3,540,823	2012
11,522,722	11,675,663	152,941	5,843,883	2,940,358	24,183,637	6,080,337	28,443,629	4,259,992	2013
11,047,788	11,233,138	185,350	6,819,407	3,028,798	24,465,807	6,089,152	28,861,252	4,395,445	2014
11,206,273	11,380,245	173,972	7,905,710	3,113,815	24,740,992	5,871,715	31,343,404	6,602,412	2015
11,396,941	11,597,234	200,292	8,782,711	3,095,247	24,998,648	6,050,032	31,147,389	6,148,741	2016

Note: 1) After 1997, interest on farm loans is separated from non-business expenses and newly classified into farm expenses. After the sample revision in 2003, non-farm interest and household interest are separately calculated.

2) After 1983, reward, subsidy from family members and subsidy from other persons are separated from non-business receipts and newly classified into transfer income.

3) Some items are separated from transfer income.

4) After the sample revision in 2003, household expenditure is divided into consumption expenditure and non-consumption expenditure. Pay attention to time-series data due to the change in items.

5) As for data prior to the sample revision in 2003, it refers to household expenditure. (Data on household expenditure prior to the sample revision is similar to the current item of 'Consumption expenditure'.)

6) As for data prior to the sample revision in 2003, a total of tax & charges and expenditure of branch family. (Different from non-consumption expenditure after the revision)

7) Before the sample revision in 2003, disposable income=farm household income-tax & charges. After the sample revision, disposable income= farm household income-non-consumption expenditure.

8) Before the sample revision in 2003, surplus=disposable income-household expenditure-expenditure of branch family. After the sample revision, surplus=disposable income-consumption expenditure.

Source: Statistics Korea "Farm Household Economy Survey Report".

3.

2010=100(2009~2011)

	가 Weight	2009	2010	2011	2012
	1,000.0	106.0	101.5	92.4	100.4
	1,000.0	106.3	101.5	92.1	100.7
	608.1	107.8	97.6	94.6	93.8
	218.1	110.0	95.4	94.6	90.9
	195.1	108.6	96.8	94.7	98.1
	86.5	109.5	96.3	94.2	93.9
	7.9	99.7	110.5	89.8	90.2
	27.8	93.8	103.7	102.5	101.3
	22.1	111.5	113.4	75.0	63.4
	11.7	84.5	113.9	101.6	100.8
	26.0	105.0	98.9	96.2	94.3
	12.9	99.6	96.4	104.0	106.0
	391.9	104.1	107.5	88.4	111.3
	390.8	104.1	107.5	88.4	111.3
	1.1	96.7	93.9	109.4	107.9
	1,000.0	99.3	101.6	99.0	93.3
	135.8	74.0	109.6	116.4	136.9
	0.3	54.2	54.8	191.0	62.3
	10.0	124.9	85.4	89.7	127.3
	25.0	110.4	89.8	99.8	117.7
	283.7	101.2	96.7	102.1	79.5
	151.3	103.4	110.9	85.6	84.8
	149.0	115.6	100.7	83.7	64.3
	0.3	102.4	58.9	138.7	96.1
	191.8	99.7	101.7	98.6	97.8
	22.5	78.4	96.9	124.6	178.6
	9.5	88.7	96.9	114.3	119.6
	15.2	83.3	80.0	136.7	84.5
	4.2	121.0	106.1	72.9	45.9
	1.3	108.8	99.2	92.0	75.1

3. Agricultural and Forestry Production Indexes

2010=100 (2009–2011 Average)

2013	2014	2015	2016	
100.3	102.0	102.3	100.4	Agriculture and forestry
101.0	101.3	101.3	99.8	Agriculture
97.3	98.4	97.5	93.5	Crop
97.0	96.2	95.5	92.3	Food crops
102.8	104.9	102.7	93.9	Vegetables
97.1	103.6	104.2	101.8	Fruits
105.2	122.5	131.7	142.8	Specialty crops
108.1	96.7	108.3	115.6	Medicinal herbs
59.9	54.5	49.4	46.9	Flowering plants
93.6	111.4	97.6	98.4	Mushrooms
78.8	76.9	77.6	75.4	Government allotted crops
93.0	98.2	86.8	85.5	Straw
107.0	105.8	107.2	109.7	Livestock and sericulture
107.0	105.7	107.2	109.7	Livestock & livestock products
108.9	125.0	116.6	98.3	Sericulture
83.5	119.6	120.1	113.2	Forestry
111.8	152.3	144.5	151.5	Timber
48.8	17.7	2.6	39.2	Bamboo
97.1	28.3	67.4	168.8	Wood & charcoal
121.8	397.9	339.9	38.3	Agri. & property
78.9	106.1	85.0	82.9	Wild fruits & nuts
63.3	61.4	65.5	74.0	Mushrooms
82.3	199.9	249.7	225.0	Medicinal herbs
128.2	120.1	90.8	71.9	Bamboo shoot
82.3	85.2	89.4	91.6	Wild vegetables
98.7	92.1	85.5	87.6	Sod
97.8	98.9	77.7	96.4	Sap
69.2	2.6	6.1	69.4	Sawdust
10.8	11.8	19.0	47.5	Wood extract
1.7	3.6	5.8	8.2	Arrowroot

Source: Ministry of Agriculture, Food and Rural Affairs ^a Agriculture, Food and Rural Affairs Statistical Yearbook _a .

4.

		1)	가가 2)			3)
	Gross farm receipts	Agricultural current material cost	Value-added of agriculture	Agricultural capital	Cultivated land (㎡)	Labor hours of farms
1980	2,342,169	374,782	2,016,957	2,497,079	10,181	1,653.7
1981	3,269,433	506,630	2,829,608	3,203,159	10,376	1,703.4
1982	3,997,856	646,693	3,438,293	3,793,758	10,489	1,630.1
1983	4,701,737	968,632	3,887,451	5,701,499	10,917	1,903.6
1984	5,276,692	1,081,298	4,365,253	6,541,108	11,098	1,898.4
1985	5,476,908	1,211,007	4,453,678	6,488,409	11,382	1,921.4
1986	5,619,067	1,315,858	4,491,680	6,555,090	11,500	1,899.7
1987	5,984,424	1,352,578	4,848,441	6,960,475	11,540	1,776.8
1988	7,225,963	1,506,804	5,963,355	8,613,551	11,780	1,777.8
1989	8,211,757	1,679,155	6,806,845	9,400,422	12,058	1,743.6
1990	9,077,953	1,838,133	7,573,699	10,815,339	12,122	1,535.5
1991	10,096,579	2,039,882	8,448,862	11,984,416	12,027	1,398.1
1992	10,777,886	2,423,562	8,833,615	13,928,434	11,842	1,367.0
1993	12,926,969	3,218,109	10,388,870	17,439,082	13,354	1,447.2
1994	15,346,670	3,169,561	12,543,974	19,217,322	13,504	1,439.4
1995	16,011,701	4,031,318	12,919,474	21,323,318	13,536	1,376.3
1996	17,283,547	4,704,624	13,668,909	25,707,231	13,659	1,292.9
1997	17,284,351	5,351,093	13,146,098	25,782,346	13,551	1,219.4
1998	16,630,069	5,925,734	12,138,224	29,056,901	13,804	1,226.5
1999	18,637,657	6,113,508	14,064,709	30,046,563	13,694	1,248.8
2000	19,513,632	6,403,227	14,762,005	31,425,235	14,046	1,253.4
2001	20,193,150	6,708,031	15,287,251	32,661,061	14,237	1,259.2
2002	19,951,491	6,378,544	15,426,613	32,144,716	14,447	1,187.0
2003	23,610,634	6,887,262	16,723,372	45,019,145	16,293	1,515.9
2004	26,622,580	8,143,631	18,478,949	48,117,814	16,238	1,529.9
2005	26,495,897	8,420,635	18,075,262	49,720,501	15,846	1,487.5
2006	27,322,313	8,674,339	18,647,974	51,184,175	16,068	1,408.9
2007	26,101,994	8,720,963	17,381,031	51,418,069	16,133	1,367.8
2008	25,843,026	9,668,595	16,174,431	53,930,636	13,725	1,229.4
2009	26,621,461	10,154,622	16,466,839	52,516,563	13,394	1,171.1
2010	27,220,716	9,906,866	17,313,850	53,323,362	13,601	1,102.9
2011	26,457,112	10,226,821	16,230,290	54,976,059	13,211	1,090.6
2012	27,588,671	10,434,858	17,153,813	54,608,822	13,237	1,034.0
2013	30,647,935	12,277,379	18,370,556	62,297,789	12,999	1,139.7
2014	32,178,764	12,980,042	19,198,722	63,522,535	13,022	1,108.1
2015	33,654,246	13,328,567	20,325,679	62,951,267	13,003	1,042.5
2016	31,278,813	12,491,747	18,787,067	61,429,796	12,477	962.2

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4. Indicators of Agricultural Productivity

In won, hours

Labor productivity	Labor intensity	Land productivity	Capital productivity ⁴⁾	Capital intensity	Capital component	Capital coefficient	
1,220	161.03	196,393	0.81	243,143	1,507	1.24	1980
1,661	162.85	270,517	0.88	306,229	1,454	1.13	1981
2,109	154.07	324,980	0.91	358,578	2,327	1.10	1982
2,042	172.90	353,084	0.68	517,847	2,995	1.47	1983
2,299	171.02	393,266	0.67	589,289	3,446	1.50	1984
2,318	168.84	391,360	0.69	570,159	3,377	1.46	1985
2,364	165.19	390,581	0.69	570,008	3,451	1.46	1986
2,729	153.97	420,142	0.70	603,161	3,917	1.44	1987
3,354	150.92	506,227	0.69	731,201	4,845	1.44	1988
3,904	144.58	564,415	0.72	779,471	5,391	1.38	1989
4,932	126.69	624,893	0.70	892,355	7,044	1.43	1990
6,043	116.22	702,316	0.70	996,211	8,572	1.42	1991
6,462	115.45	746,082	0.63	1,176,388	10,189	1.58	1992
6,940	108.32	777,610	0.60	1,305,321	11,649	1.68	1993
8,714	106.63	929,183	0.65	1,423,505	13,351	1.53	1994
9,387	101.64	954,171	0.61	1,574,839	15,494	1.65	1995
10,573	94.65	1,000,652	0.53	1,881,935	19,884	1.88	1996
10,780	90.00	970,192	0.51	1,902,756	21,143	1.96	1997
9,897	88.87	879,581	0.42	2,105,573	23,692	2.39	1998
11,263	91.19	1,027,371	0.47	2,194,170	24,061	2.14	1999
11,778	89.21	1,050,677	0.47	2,236,672	25,072	2.13	2000
12,141	88.42	1,073,543	0.47	2,293,614	25,939	2.14	2001
12,997	82.14	1,067,586	0.48	2,224,548	27,082	2.08	2002
11,114	92.35	1,026,416	371,472	2,763,101	29,919	2.69	2003
12,210	93.20	1,138,024	384,036	2,963,329	31,794	2.60	2004
12,297	92.76	1,140,668	363,537	3,137,691	33,826	2.75	2005
13,384	86.72	1,160,585	364,331	3,185,526	36,735	2.74	2006
12,839	83.92	1,077,383	338,034	3,187,209	37,981	2.96	2007
13,157	89.57	1,178,495	299,912	3,929,472	43,869	3.33	2008
14,061	87.44	1,229,455	313,555	3,921,015	44,843	3.19	2009
15,698	81.09	1,272,945	324,695	3,920,428	48,347	3.08	2010
14,882	82.55	1,228,582	295,225	4,161,514	50,410	3.39	2011
16,591	78.11	1,295,941	314,122	4,125,603	52,816	3.18	2012
16,119	87.68	1,413,258	294,883	4,792,608	54,662	3.39	2013
17,326	85.10	1,474,358	302,235	4,878,186	57,326	3.31	2014
19,497	80.18	1,563,149	322,880	4,841,277	60,383	3.10	2015
19,526	77.12	1,505,778	305,830	4,923,581	63,845	3.27	2016

Note: 1) Data prior to the sample revision in 2003 is the figures of the costs of intermediary goods.

2) After the sample revision in 2003, when calculating the costs of intermediary goods, interest accrued is deducted from farm expenses.

3) After the sample revision in 2003, data includes indirect labor.

4) Capital productivity = value added of agriculture / agricultural capital (one million). However, as for data prior to 2003, capital productivity is calculated by value added of agriculture divided by agricultural capital to maintain time-series.

Source: Statistics Korea "Farm Household Economy Survey Report".

5.

	Gross farm receipts	Crops	Rice	Wheat & barley	Miscellaneous grain	Pulses	Potatoes	Vegetables	Specialty income crops
1980	2,342,169	2,019,387	1,140,494	119,953	16,276	59,199	43,894	378,536	101,623
1981	3,269,433	2,707,504	1,697,088	137,097	15,049	65,965	48,338	417,967	132,259
1982	3,997,856	3,102,675	1,959,866	159,525	17,775	61,871	46,246	475,601	162,788
1983	4,701,737	3,484,696	2,080,045	169,357	19,514	83,502	64,836	552,156	193,655
1984	5,276,692	4,232,632	2,477,281	156,003	23,438	101,924	62,956	775,173	241,104
1985	5,476,908	4,524,370	2,627,689	125,211	28,831	92,123	69,424	950,214	224,798
1986	5,619,067	4,607,642	2,827,089	107,884	28,656	104,233	48,804	780,952	289,830
1987	5,984,424	5,024,316	2,922,382	129,990	32,944	123,922	59,106	893,691	348,943
1988	7,225,963	6,194,594	3,790,313	165,359	36,239	155,619	85,909	1,095,354	286,267
1989	8,211,757	6,726,312	4,078,240	179,747	53,878	148,678	99,888	1,118,063	346,486
1990	9,077,953	7,469,798	4,380,193	168,015	47,714	161,028	91,065	1,448,250	387,365
1991	10,096,579	8,123,410	4,381,055	152,577	41,141	221,140	136,235	1,681,407	441,996
1992	10,777,886	8,578,851	4,430,162	156,740	40,153	159,027	154,062	2,016,858	554,502
1993	12,926,969	10,293,266	4,871,493	168,463	50,530	182,151	111,471	2,793,086	760,276
1994	15,346,670	11,909,390	5,598,932	134,003	53,363	178,090	112,768	3,191,949	946,647
1995	16,011,701	12,012,786	5,449,506	199,622	59,202	174,960	163,240	3,386,475	804,746
1996	17,283,547	14,184,193	7,048,989	203,673	67,442	207,794	166,920	3,807,809	733,444
1997	17,284,351	14,176,909	7,370,430	117,808	78,002	187,229	168,124	3,497,565	816,484
1998	16,630,069	14,576,393	6,702,742	137,047	74,452	180,234	367,592	4,030,354	702,041
1999	18,637,657	16,273,314	7,281,844	178,545	65,806	182,974	356,862	4,775,371	785,861
2000	19,513,632	16,942,631	7,757,709	173,503	78,429	224,776	352,715	4,765,085	837,303
2001	20,193,150	17,769,865	8,277,431	226,447	76,904	280,599	326,609	5,064,169	868,873
2002	19,951,491	17,393,269	7,470,913	241,505	66,386	237,557	354,883	5,099,630	869,648
2003	23,610,634	18,413,798	8,048,518	170,180	115,368	322,567	418,008	5,721,358	-
2004	26,622,580	21,456,403	8,653,293	202,285	113,975	566,039	623,683	6,537,566	-
2005	26,495,897	19,951,787	7,264,140	221,222	125,694	585,800	604,197	6,388,342	-
2006	27,322,313	20,066,701	7,577,799	166,876	129,085	451,850	419,675	6,757,769	-
2007	26,101,994	20,306,590	7,296,191	189,845	134,701	424,060	590,612	6,817,144	-
2008	25,843,026	19,941,573	7,364,215	181,160	90,769	515,465	414,167	5,755,260	-
2009	26,621,461	19,392,774	6,522,105	188,502	108,094	600,215	419,749	6,198,041	-
2010	27,220,716	20,317,952	5,367,877	118,066	124,646	739,581	479,835	7,250,532	-
2011	26,457,112	21,275,464	6,253,665	137,946	135,658	715,920	504,381	7,674,806	-
2012	27,588,671	21,941,630	6,242,876	121,064	153,506	799,906	603,786	8,427,382	-
2013	30,647,935	23,155,082	6,314,766	49,005	213,950	816,514	670,170	8,094,060	-
2014	32,178,764	22,942,444	6,372,817	107,064	245,814	697,989	523,458	7,871,211	-
2015	33,654,246	22,759,629	6,392,869	100,938	241,674	497,209	676,269	8,137,861	-
2016	31,278,813	21,357,106	5,069,893	101,578	175,531	445,735	582,100	8,410,864	-

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5. Gross Farm Receipts

Crops								In won	
Fruits	1)	2)	By-products	Livestock	Stock farm products	3)	4)	5)	
	Floriculture	Other				Large & small animals	By-products	Misc. agricultural receipts	
121,024	-	10,406	27,982	322,782	254,434	57,559	10,789	-	1980
153,327	-	8,874	31,540	561,929	445,275	108,544	8,110	-	1981
183,001	-	11,046	24,956	895,181	188,445	700,626	6,110	-	1982
276,113	2,471	6,838	36,209	1,217,041	100,215	1,113,923	2,903	-	1983
310,874	4,660	7,726	71,493	1,044,060	114,603	927,269	2,188	-	1984
347,101	12,805	10,559	35,615	952,538	147,789	801,819	2,930	-	1985
349,612	15,360	14,014	41,208	1,011,425	176,280	830,923	4,222	-	1986
456,059	20,346	11,117	25,816	960,108	195,297	762,362	2,449	-	1987
509,993	2,266	39,791	27,484	1,031,369	255,306	772,689	3,374	-	1988
652,974	10,324	34,986	3,048	1,485,445	258,845	1,222,268	4,332	-	1989
712,105	15,261	52,049	6,753	1,608,155	275,828	1,329,019	3,308	-	1990
972,937	15,528	65,987	13,407	1,973,169	287,231	1,682,321	3,617	-	1991
951,682	20,399	81,878	13,387	2,199,035	394,266	1,799,589	5,180	-	1992
1,149,852	82,738	90,099	33,107	2,633,703	440,273	2,187,543	5,886	-	1993
1,473,384	111,344	78,606	30,306	3,437,280	427,951	3,000,592	8,737	-	1994
1,541,691	111,733	73,143	48,468	3,998,915	419,912	3,569,389	9,614	-	1995
1,666,094	144,454	104,925	32,649	3,099,354	339,016	2,754,819	5,519	-	1996
1,650,864	149,847	103,707	36,849	3,107,442	302,229	2,798,477	6,735	-	1997
2,119,433	152,228	84,339	25,932	2,053,676	409,198	1,640,990	3,488	-	1998
2,397,972	167,095	65,508	15,477	2,364,342	420,430	1,938,162	5,750	-	1999
2,442,579	225,008	78,249	7,274	2,571,002	479,730	2,086,953	4,319	-	2000
2,406,559	151,773	91,252	-751	2,423,285	641,315	1,779,711	2,258	-	2001
2,632,032	310,839	108,603	1,273	2,558,222	456,352	2,098,087	3,784	-	2002
2,298,430	187,309	976,737	155,323	5,054,930	1,896,612	3,144,420	13,898	141,907	2003
2,964,020	426,236	1,265,114	104,192	5,020,642	2,168,334	2,832,063	20,245	145,535	2004
2,944,598	356,025	1,361,069	100,699	6,385,889	2,230,320	4,130,104	25,466	158,221	2005
2,915,195	226,032	1,282,411	140,010	6,402,994	2,197,143	4,194,010	11,840	852,618	2006
3,192,155	418,493	1,130,721	112,669	5,144,611	1,782,416	3,350,158	12,036	650,793	2007
3,397,705	416,004	1,675,810	131,018	5,335,529	1,003,146	4,330,391	1,992	565,923	2008
3,354,540	323,532	1,554,702	123,294	6,971,925	1,642,794	5,269,177	59,955	256,762	2009
4,146,573	415,403	1,525,101	150,340	5,891,634	1,217,462	4,646,862	27,310	1,011,130	2010
3,761,830	409,271	1,428,545	253,442	4,334,958	1,719,407	2,583,521	32,030	846,690	2011
3,682,774	263,641	1,444,760	201,935	5,098,677	1,250,389	3,803,239	45,049	548,365	2012
4,519,119	450,739	1,845,964	180,795	7,396,755	3,326,592	4,044,543	25,620	96,098	2013
4,606,973	586,574	1,749,114	181,431	9,071,306	3,173,879	5,891,818	5,608	165,015	2014
4,345,779	436,767	1,771,403	158,858	10,530,078	3,669,074	6,833,550	27,454	364,538	2015
4,328,904	434,481	1,729,733	78,286	9,222,410	3,090,988	6,123,587	7,836	699,298	2016

Note: 1) From 1983, receipts from floriculture is separated from other receipts.

2) After the sample revision in 2003, it includes specialty income crops.

3) As for data prior to the sample revision in 2003, it refers to a total of livestock (large & small animals) and poultry. As for data after the sample revision, it refers to a total of livestock (large & small animals) and increased value of large animals (value at the end of a year - value at the beginning of a year).

4) As for data prior to the sample revision in 2003, it refers to receipts from other crops. As for data after the sample revision, it refers to by-products of livestock.

5) It refers to compensation from agricultural damage, sales from waste of farm machines and others. After the sample revision in 2003, it is separated from non-business receipts.

Source: Statistics Korea "Farm Household Economy Survey Report".

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	Total	3)							
		Consumption expenditure	Food and beverage	Housing	Fuel, light and water	가 가			

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6. Farm Household Consumption Expenditures ¹⁾

In won

		가 7)	8)		가 9)	10)	11)			
Culture & recreation	Transportation & communication	Depreciation cost	Others	Non-consumption expenditure	Tax for household	Public pension	Social security	Others		
57,998	241,344	-	1,773,439	-	-	-	-	-	1987	
66,256	303,297	-	2,037,931	-	-	-	-	-	1988	
70,257	324,422	-	2,664,556	-	-	-	-	-	1989	
72,060	422,130	-	3,164,993	-	-	-	-	-	1990	
81,210	467,505	-	3,696,520	-	-	-	-	-	1991	
91,033	519,432	-	3,814,608	-	-	-	-	-	1992	
129,130	688,623	-	4,643,453	-	-	-	-	-	1993	
140,461	708,336	-	5,174,042	-	-	-	-	-	1994	
149,950	792,745	-	5,869,294	-	-	-	-	-	1995	
157,845	913,656	-	7,271,346	-	-	-	-	-	1996	
159,136	996,825	-	6,962,627	-	-	-	-	-	1997	
143,751	1,053,328	-	6,849,543	-	-	-	-	-	1998	
140,483	1,182,483	-	7,110,750	-	-	-	-	-	1999	
150,150	1,334,026	-	7,201,345	-	-	-	-	-	2000	
156,632	1,485,716	-	7,177,787	-	-	-	-	-	2001	
158,180	1,566,210	-	6,824,948	-	-	-	-	-	2002	
461,496	2,034,791	1,749,299	4,592,600	5,901,147	293,726	318,861	375,294	4,913,267	2003	
574,130	2,055,714	1,934,618	4,314,482	6,304,937	298,710	339,216	357,826	5,309,184	2004	
601,983	2,176,159	2,152,356	4,449,468	7,270,951	395,806	345,479	326,146	6,203,520	2005	
668,220	2,238,488	2,300,395	4,730,533	8,570,509	431,403	370,494	307,812	7,460,800	2006	
682,914	2,284,656	2,530,684	4,685,436	7,537,952	470,861	367,813	348,678	6,350,599	2007	
637,987	2,404,042	2,819,981	4,278,545	6,773,475	376,755	331,308	371,413	5,693,999	2008	
•		•	가							
Recreation & culture	Education	Restaurants & hotels	Miscellaneous goods & services	Depreciation cost	Non-consumption expenditure	Tax & charges	Public pension	Social insurance	Private non-consumption expenditure	
520,159	663,333	1,238,740	3,011,018	3,017,776	6,556,700	433,414	346,813	392,711	5,383,763	2009
645,427	659,721	1,262,656	3,097,500	3,300,038	6,408,469	583,697	356,425	414,890	5,053,458	2010
569,727	684,577	1,238,604	3,132,554	3,519,723	5,750,002	578,588	324,712	422,751	4,423,950	2011
549,296	640,049	1,223,815	3,179,736	3,677,034	5,175,757	420,546	352,043	454,828	3,948,341	2012
701,314	610,030	1,464,483	3,837,121	3,779,230	6,080,337	526,636	455,192	542,903	4,555,605	2013
805,042	559,939	1,427,277	4,064,327	3,759,440	6,089,152	565,328	441,730	536,915	4,545,179	2014
815,878	529,350	1,441,369	4,339,826	3,984,676	5,871,715	543,850	471,553	576,115	4,280,196	2015
791,111	488,949	1,533,551	4,364,832	4,206,588	6,050,032	613,797	476,737	632,386	4,327,113	2016

Note: 1) In 2009, the classification of household expenditures changed.

2) After the sample revision in 2003, classes of household expenditures are integrated into divisions of consumption expenditure.

3) Data prior to the sample revision in 2003 refers to household expenditures.

4) Data prior to the sample revision in 2003 refers to a total of living quarters and others out of expenditures on housing.

5) In 1980, 'Furnishing and equipment' was separated from 'Housing'. As for data prior to the sample revision in 2003, 'Furnishing and equipment' refers to 'Furniture and utensils' out of 'Housing'.

6) After the sample revision in 2003, children living away from home are excluded from the calculation.

7) Depreciation of farm household assets

8) Data prior to the sample revision in 2003 refers to a total of beauty treatment & sanitation, social expense & gift, four ceremonial occasions of coming of age, wedding, funeral and ancestral rites, tobacco, accessories and others.

9) After the sample revision in 2003, 'Tax for household' is separated from 'Tax & charge'.

10) After the sample revision in 2003, it is separated from 'Non-business expenses'.

11) After the sample revision in 2003, it is separated from 'Household expenditures & non-business expenses'.

Source: Statistics Korea 『Farm Household Economy Survey Report』.

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	Farm expenses	Materials	Seed & seedling	Fertilizers	Agricultural chemicals	Animal & insemination	Feeds	Others	Labor cost
1983	1,370,776	717,950	51,568	163,213	88,042	75,267	222,756	117,104	183,817
1984	1,577,374	799,763	63,754	177,336	95,612	67,947	267,690	127,424	191,924
1985	1,777,972	889,176	71,485	192,266	123,657	68,146	297,171	136,451	206,597
1986	1,941,790	967,630	77,178	208,658	135,616	65,505	339,919	140,754	212,888
1987	1,968,411	975,615	77,893	193,222	140,420	75,510	339,692	148,878	208,984
1988	2,314,143	1,099,116	102,611	195,619	142,728	77,726	385,243	195,189	249,171
1989	2,595,610	1,200,626	107,113	200,447	153,905	58,141	452,890	228,130	267,607
1990	2,814,064	1,299,881	122,101	200,571	187,502	70,213	477,581	241,913	281,448
1991	3,061,791	1,425,596	145,081	208,827	199,958	93,472	501,681	276,577	295,703
1992	3,421,666	1,717,317	162,998	228,904	211,754	119,100	695,607	298,954	322,357
1993	4,500,444	2,264,657	213,238	302,694	312,294	104,223	852,139	480,069	407,544
1994	5,021,479	2,543,608	264,132	326,074	333,842	129,334	958,253	531,973	409,418
1995	5,542,643	2,841,679	269,894	345,151	349,610	175,357	1,085,967	615,700	441,107
1996	6,446,936	3,318,485	271,997	377,084	389,042	183,579	1,421,244	675,539	489,170
1997	7,080,310	3,359,024	292,057	366,501	432,168	160,466	1,464,257	643,575	495,913
1998	7,674,765	3,529,643	357,782	449,375	606,437	94,740	1,242,375	778,934	495,083
1999	8,071,701	3,658,527	427,909	533,193	597,758	128,457	1,149,060	822,150	542,912
2000	8,616,551	3,718,317	427,944	581,322	663,213	136,703	1,038,687	870,448	600,109
2001	8,926,621	3,797,216	447,031	602,118	679,001	184,372	959,610	925,084	593,451
2002	8,677,074	3,577,372	453,572	585,803	634,597	187,312	757,432	958,656	634,609
2003	13,038,926	4,864,685	521,232	675,548	775,600	240,922	2,109,301	542,083	807,527
2004	14,572,430	5,482,075	668,649	804,893	781,593	279,099	2,328,485	619,356	952,001
2005	14,680,603	5,602,871	613,365	838,697	785,621	300,621	2,446,754	617,814	913,415
2006	15,230,731	5,615,952	633,259	890,012	775,745	347,342	2,285,944	683,651	900,731
2007	15,696,265	5,621,862	640,010	992,937	828,894	240,987	2,198,900	720,134	957,937
2008	16,188,723	6,283,357	583,105	1,024,280	782,472	381,211	2,958,550	553,740	885,809
2009	16,923,564	6,894,406	607,654	1,230,172	848,095	370,070	3,305,859	532,556	843,125
2010	17,122,708	6,562,089	692,324	1,242,279	875,081	383,770	2,741,666	626,968	897,149
2011	17,704,403	6,655,316	763,236	1,118,193	843,215	246,631	3,098,452	585,589	856,947
2012	18,461,224	6,727,073	699,236	1,227,848	871,924	226,029	3,117,526	584,510	938,345
2013	20,613,238	8,095,839	859,335	1,280,765	862,430	419,590	4,010,692	663,027	1,344,081
2014	21,875,470	8,365,104	841,482	1,288,564	928,631	601,806	4,084,690	619,930	1,395,852
2015	22,397,529	8,772,486	901,570	1,321,123	927,746	656,665	4,383,546	581,837	1,447,413
2016	21,211,254	8,136,559	817,392	1,269,497	924,424	453,370	4,080,980	590,897	1,313,599

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7. Farm Expenses

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Public expenses	Fuel, electricity & water	Repair & farm implement ⁵⁾	Rent ⁶⁾	Irrigation	Consignment fee ⁷⁾	Tax & incidence ⁸⁾	Interest etc. ⁹⁾	가 ⁷⁾ Depreciation cost	Insurance for agriculture	Distribution cost & others ¹⁰⁾	
415,937	38,099	123,183	218,327	27,648	-	-	8,680	-	-	-	1983
524,278	38,169	138,619	304,152	30,945	-	-	12,393	-	-	-	1984
611,632	43,274	158,256	360,368	35,632	-	-	14,102	-	-	-	1985
683,930	41,709	176,262	413,044	37,531	-	-	15,384	-	-	-	1986
704,642	41,583	196,950	406,849	43,515	-	-	15,745	-	-	-	1987
881,366	43,707	236,219	558,168	17,772	-	-	25,500	-	-	-	1988
1,029,178	46,563	272,725	648,848	20,239	-	-	40,803	-	-	-	1989
1,130,097	54,678	332,558	694,483	14,042	-	-	34,336	-	-	-	1990
1,218,746	52,294	384,031	726,206	17,312	-	-	38,903	-	-	-	1991
1,271,864	70,401	456,095	675,747	26,466	-	-	43,155	-	-	-	1992
1,701,618	111,470	647,549	874,791	18,477	-	-	49,331	-	-	-	1993
1,953,941	125,730	732,689	992,500	27,420	-	-	75,602	-	-	-	1994
2,145,302	146,171	807,367	1,070,217	29,158	-	-	92,389	-	-	-	1995
2,502,663	184,853	916,148	1,253,142	35,938	-	-	112,582	-	-	-	1996
3,092,463	235,255	1,070,525	1,233,304	31,154	-	-	522,225	-	-	-	1997
3,525,612	268,802	1,224,114	1,253,948	27,976	-	-	750,772	-	-	-	1998
3,752,515	293,755	1,317,959	1,415,281	24,119	-	-	701,401	-	-	-	1999
4,176,583	371,755	1,414,323	1,613,215	8,495	-	-	768,795	-	-	-	2000
4,415,939	423,945	1,541,301	1,625,139	9,316	-	-	816,238	-	-	-	2001
4,353,447	381,507	1,595,873	1,663,921	8,078	-	-	704,068	-	-	-	2002
7,366,714	498,698	305,221	1,515,135	8,791	441,934	66,546	600,294	3,228,708	20,324	681,064	2003
8,138,354	554,166	334,624	1,318,386	6,681	770,230	70,139	597,470	3,560,942	30,000	895,716	2004
8,164,317	636,537	318,378	1,095,931	7,001	842,390	69,219	424,986	3,825,636	34,845	909,394	2005
8,714,047	729,623	332,535	1,187,082	6,518	874,830	80,974	396,844	4,071,735	45,385	988,522	2006
9,116,465	779,403	325,505	1,133,182	7,637	882,109	112,066	344,012	4,540,170	29,037	963,344	2007
9,019,557	940,177	328,535	991,829	4,611	946,048	124,476	366,843	4,275,647	38,318	1,003,072	2008
9,186,032	703,668	326,767	905,168	3,880	956,045	133,892	310,639	4,710,010	59,709	1,076,255	2009
9,663,470	793,068	371,723	911,697	3,874	992,470	122,524	381,428	5,025,568	49,972	1,011,146	2010
10,192,141	794,480	329,517	984,854	5,830	1,043,725	139,893	391,913	5,243,868	97,510	1,160,550	2011
10,795,806	910,927	332,491	1,071,725	5,635	1,027,876	126,968	413,723	5,602,573	121,349	1,182,539	2012
11,173,318	1,053,157	446,183	1,147,553	5,526	1,043,725	169,387	414,883	5,429,342	181,005	1,282,557	2013
12,114,514	1,129,080	458,834	1,394,386	7,962	1,056,944	163,105	431,457	5,673,733	189,356	1,609,657	2014
12,177,629	976,875	521,376	1,300,995	5,167	1,054,865	172,067	372,934	5,947,620	229,865	1,595,866	2015
11,761,096	838,870	501,135	1,023,649	4,965	1,042,356	169,776	248,582	6,133,678	265,179	1,532,908	2016

Note: 1) In 1997, interest on farm loans was separated from non-business expenditure to farm expenses.

2) Before the sample revision in 2003, data refers to a total of expenses on the purchase of livestock and silk farming costs. After the sample revision, data refers to a total of the purchase of small animals, silk farming costs and other livestock growing costs.

3) In 1983, expenses on feeds was separated from expenses on the purchase of livestock.

4) Before the sample revision in 2003, data refers to a total of farming facilities. After the sample revision, data refers to costs of other materials.

5) After the sample revision in 2003, depreciation of farming machines are separately calculated.

6) Data prior to the sample revision in 2003 refers to rent for farming land and other rent.

7) Separate calculation after the sample revision in 2003

8) After the sample revision in 2003, data is separately calculated. Data includes farming-related tax, other farming-related tax and various charges on farming.

9) Data before the sample revision in 2003 refers to a total of farming miscellaneous expenses, farming-related interest and consignment expenses.

Data after the sample revision refers to farming-related interest.

10) Data after the sample revision refers to a total of milling costs, commission on sales of agricultural products, products, materials costs of sales of agricultural products, production management costs and other costs.

Source: Statistics Korea "Farm Household Economy Survey Report" .

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	가							
	Farm household assets	Fixed assets	Land	Buildings and farming facilities	Fruit trees & vines	Large animals	Farm Equipment	
1985	28,378	24,810	18,996	3,459	246	1,490	620	
1986	30,043	25,985	20,476	3,544	267	1,033	665	
1987	33,091	28,050	22,251	3,831	288	1,023	657	
1988	44,754	38,694	31,367	4,743	518	1,101	965	
1989	57,929	50,215	41,638	5,276	574	1,671	1,056	
1990	79,352	69,667	59,190	6,490	640	2,034	1,312	
1991	99,189	87,858	74,687	8,114	673	2,830	1,554	
1992	115,617	102,105	86,250	9,983	736	3,379	1,755	
1993	133,198	119,333	96,877	15,004	888	3,719	2,843	
1994	141,901	122,347	97,650	16,535	902	4,400	2,861	
1995	158,171	134,334	105,444	19,306	988	5,539	3,057	
1996	168,901	142,665	111,080	21,772	1,177	5,162	3,474	
1997	184,503	153,149	120,724	23,465	1,237	4,135	3,588	
1998	192,335	164,632	122,836	31,337	2,818	2,521	5,121	
1999	154,226	122,767	80,029	32,099	3,151	2,681	4,807	
2000	159,975	125,918	81,231	33,361	3,577	2,881	4,868	
2001	166,765	129,665	84,180	33,984	3,397	3,358	4,747	
2002	170,465	128,153	83,129	33,818	3,257	3,365	4,583	

	가							
	Farm household assets	Fixed assets	Land	Buildings & facilities	Fruit trees & vines	Large animals	Machinery	Intangible assets
2003	204,527	165,855	98,949	41,967	4,065	11,711	8,797	366
2004	243,665	194,401	122,187	46,388	4,408	11,232	8,893	1,294
2005	298,178	238,399	158,923	51,594	4,529	12,643	8,840	1,871
2006	356,963	284,696	200,854	55,058	4,548	12,883	8,816	2,537
2007	395,981	315,569	227,757	60,211	4,623	11,764	8,639	2,576
2008	341,227	283,826	198,087	63,114	4,105	6,151	11,166	1,204
2009	358,029	289,539	201,537	63,123	4,459	7,625	11,136	1,659
2010	372,476	289,435	201,952	63,767	4,821	7,141	10,175	1,579
2011	387,180	295,637	207,960	63,129	4,997	6,747	10,986	1,819
2012	407,872	310,016	223,462	63,632	5,096	6,702	9,386	1,737
2013	400,580	330,123	224,204	76,600	6,861	7,401	14,215	841
2014	431,823	349,894	241,231	78,248	7,154	8,679	13,822	760
2015	453,580	358,793	252,940	75,856	6,628	9,765	11,867	1,736
2016	474,309	368,226	262,082	75,726	6,641	10,391	11,875	1,511

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8. Farm Household Assets ¹⁾

In thousand won

Current assets				Financial assets				
	Poultry & small animals	Stock farm products	Farm production materials		Cash	Deposits & Loan	Others	
1,806	40	1,721	45	1,762	190	1,096	476	1985
1,854	52	1,761	41	2,204	212	1,408	585	1986
2,234	62	2,150	22	2,808	238	1,887	683	1987
2,653	124	2,465	64	3,407	283	2,398	726	1988
2,853	122	2,664	68	4,860	316	3,544	1,000	1989
3,160	136	2,936	88	6,526	301	5,012	1,213	1990
3,301	200	3,016	85	8,030	323	6,428	1,280	1991
3,494	204	3,202	87	10,019	310	8,218	1,492	1992
3,400	85	3,194	120	10,466	348	8,416	1,702	1993
4,073	201	3,698	174	15,481	381	12,738	2,362	1994
4,098	288	3,647	162	19,739	330	16,708	2,700	1995
5,052	264	4,590	198	21,184	381	17,427	3,376	1996
5,113	180	4,679	254	26,241	311	21,740	4,191	1997
4,611	131	4,223	258	23,091	337	18,601	4,153	1998
4,596	149	4,193	253	26,863	343	21,578	4,942	1999
4,796	192	4,346	257	29,261	316	24,670	4,276	2000
4,776	285	4,251	240	32,324	336	27,237	4,751	2001
5,209	327	4,678	203	37,103	308	31,442	5,354	2002

Current assets					Quick assets				
	Inventory assets	Poultry & small animals	Stock farm products	Farm production materials		Cash	Deposits etc.	Uncollected & prepayment	
38,672	4,730	61	4,248	421	33,942	388	33,404	149	2003
49,264	5,270	85	4,878	306	43,995	407	43,137	451	2004
59,779	5,425	111	4,976	338	54,354	403	53,525	427	2005
72,267	5,460	137	5,002	322	66,806	391	65,854	562	2006
80,412	5,778	117	5,390	272	74,634	418	73,721	494	2007
57,401	5,283	105	4,690	488	52,118	470	51,491	156	2008
68,490	4,997	224	4,254	518	63,493	583	62,762	147	2009
83,041	5,373	226	4,744	403	77,668	831	76,482	355	2010
91,542	5,695	178	5,060	457	85,848	1,457	84,117	273	2011
97,856	5,641	163	5,179	300	92,215	1,676	90,362	177	2012
70,458	5,405	510	4,456	439	65,053	423	64,352	278	2013
81,929	5,470	604	4,417	448	76,459	408	75,578	473	2014
94,787	5,679	678	4,589	412	89,109	430	88,081	597	2015
106,084	4,778	428	3,960	390	101,306	579	100,132	595	2016

Note: 1) Data are based on the those of end of year.

Source: Statistics Korea.

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	1) Rice		Barley			
	Paddy rice	Upland rice	1) Common barley	1) Naked barley	1) Beer barley	2) Wheat
	(ha)					
2014	814,334	1,172	7,974	16,783	5,732	7,180
2015	797,957	1,387	8,258	17,928	8,030	10,076
2016	777,872	862	8,806	18,592	9,233	10,440
	123	-	-	-	-	-
	2,608	-	-	-	-	-
	2,956	-	504	33	-	15
	10,686	-	4	39	-	-
	5,180	11	-	68	5	1,323
	1,194	-	-	-	-	-
	4,695	-	4	-	-	-
	4,185	-	1	-	-	-
	80,748	2	86	169	-	-
	30,714	-	82	19	-	18
	37,111	3	142	14	-	23
	137,343	11	134	34	-	110
	121,016	10	3,922	7,530	-	2,472
	165,750	694	-	9,012	6,057	4,444
	102,938	3	780	312	-	211
	70,615	11	3,147	1,183	899	1,824
	10	117	-	179	2,272	-
	()					
2014	4,237,538	3,201	22,057	47,845	18,371	23,409
2015	4,323,078	3,837	18,157	37,260	20,586	26,433
2016	4,194,618	2,073	17,268	35,207	21,418	38,705
	630	-	-	-	-	-
	13,803	-	-	-	-	-
	15,345	-	1,159	92	-	59
	53,964	-	7	73	-	-
	26,394	37	-	177	12	5,438
	6,109	-	-	-	-	-
	21,036	-	8	-	-	-
	23,613	-	2	-	-	-
	413,912	4	144	318	-	-
	166,396	-	176	47	-	46
	201,670	5	217	32	-	59
	774,084	21	275	78	-	245
	687,367	31	7,137	13,881	-	10,358
	844,611	1,625	-	17,196	14,376	15,421
	576,636	7	1,951	869	-	713
	369,006	26	6,192	2,123	1,994	6,366
	41	317	-	321	5,036	-
	10 (kg)					
2014	520	273	277	285	320	326
2015	542	277	220	208	256	262
2016	539	240	196	189	232	371
	513	-	-	-	-	-
	529	-	-	-	-	-
	519	-	230	278	-	396
	505	-	167	188	-	-
	510	334	-	260	237	411
	512	-	-	-	-	-
	448	-	197	-	-	-
	564	-	205	-	-	-
	513	187	167	188	-	-
	542	-	214	246	-	253
	543	166	153	230	-	256
	564	192	205	230	-	223
	568	312	182	184	-	419
	510	234	-	191	237	347
	560	236	250	278	-	338
	523	236	197	179	222	349
	419	271	-	179	222	-

9. Cultivated Area and Production of Crops

Miscellaneous grains			Pulses				
Com	Buck wheat	3)	Soybeans	Red beans	Green beans	Others	
Cultivated area (ha)							
15,839	2,095	10,290	74,652	6,004	2,191	6,319	2014
15,356	2,710	12,322	56,666	4,883	1,668	6,010	2015
15,183	3,177	11,378	49,014	3,505	1,821	6,758	2016
1	-	-	-	-	-	2	Seoul
23	-	3	28	2	-	30	Busan
16	9	10	103	9	-	37	Daegu
75	1	21	174	11	7	99	Incheon
25	8	16	210	20	-	48	Gwangju
52	-	-	80	3	1	43	Daejeon
63	4	14	159	18	3	57	Ulsan
54	4	3	124	9	6	25	Sejong
1,434	48	857	4,356	144	94	943	Gyeonggi-do
5,420	277	1,266	4,392	521	172	468	Gangwon-do
3,111	140	1,394	6,247	210	87	451	Chungcheongbuk-do
668	35	167	3,691	273	118	1,176	Chungcheongnam-do
750	311	945	3,880	382	73	616	Jeollabuk-do
1,609	472	1,665	8,083	1,147	1,048	1,161	Jeollanam-do
963	336	947	8,580	437	141	756	Gyeongsangbuk-do
818	150	269	3,419	307	32	803	Gyeongsangnam-do
101	1,382	3,801	5,488	12	39	43	Jeju-do
Production (ton)							
82,008	1,934	14,967	139,267	7,205	2,091	10,020	2014
78,243	2,585	17,723	103,504	5,335	1,954	8,287	2015
73,681	1,892	14,074	75,448	4,028	1,869	9,374	2016
5	-	-	-	-	-	3	Seoul
83	-	3	32	2	-	68	Busan
62	9	18	133	9	-	36	Daegu
280	1	30	96	14	8	163	Incheon
72	5	19	338	20	-	49	Gwangju
163	-	-	123	2	1	47	Daejeon
197	4	18	228	19	3	77	Ulsan
108	9	3	267	9	6	31	Sejong
6,912	52	1,560	4,685	161	111	1,641	Gyeonggi-do
27,913	274	1,532	8,354	849	169	636	Gangwon-do
20,408	136	2,105	10,682	227	91	645	Chungcheongbuk-do
1,209	76	140	6,453	292	169	1,541	Chungcheongnam-do
2,355	302	1,219	5,782	500	147	887	Jeollabuk-do
5,519	316	2,115	13,072	1,044	933	1,115	Jeollanam-do
3,987	296	1,364	11,401	533	133	1,338	Gyeongsangbuk-do
4,074	149	299	4,689	335	32	1,044	Gyeongsangnam-do
334	263	3,649	9,113	12	66	53	Jeju-do
Per 10a Output (kg)							
518	92	145	187	120	95	159	2014
510	95	144	183	109	117	138	2015
485	60	124	154	115	103	139	2016
482	-	-	-	-	-	174	Seoul
363	-	111	113	109	-	225	Busan
388	95	175	129	95	-	98	Daegu
373	50	141	55	123	112	165	Incheon
286	67	119	161	99	-	103	Gwangju
314	-	-	154	69	60	109	Daejeon
313	103	132	143	107	95	135	Ulsan
200	217	84	216	100	93	123	Sejong
482	108	182	108	112	118	174	Gyeonggi-do
515	99	121	190	163	98	136	Gangwon-do
656	97	151	171	108	105	143	Chungcheongbuk-do
181	217	84	175	107	143	131	Chungcheongnam-do
314	97	129	149	131	202	144	Jeollabuk-do
343	67	127	162	91	89	96	Jeollanam-do
414	88	144	133	122	94	177	Gyeongsangbuk-do
498	99	111	137	109	101	130	Gyeongsangnam-do
331	19	96	166	97	170	124	Jeju-do

Note: 1) Milled corps

2) Unhulled barley

3) Millet and sorghum were classified into others under miscellaneous grains

4) Fresh potatoes

Source: Statistics Korea 『Crop Production Statistics』.

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	4) Potatoes							
	White potatoes	Sweet potatoes	Chinese cabbage	Cabbage	Spinaches	Water melons	Melons (chamwei)	Cucumbers
	(ha)							
2014	21,472	20,515	32,027	7,342	5,645	16,865	5,485	4,143
2015	20,234	19,357	26,179	6,425	6,126	15,185	5,438	4,137
2016	22,000	23,151	24,229	6,765	5,149	13,440	5,064	4,781
	6	6	4	-	5	-	-	-
	44	50	44	26	62	-	-	3
	123	77	77	110	68	108	286	46
	171	833	123	-	24	19	9	71
	61	82	113	-	6	113	-	4
	53	82	46	-	1	-	-	43
	65	94	68	-	3	1	2	2
	51	106	49	-	12	66	1	31
	1,918	3,827	1,854	43	1,385	105	64	835
	5,137	437	5,448	1,272	26	171	37	782
	1,204	1,696	1,828	174	150	2,193	23	461
	1,925	3,507	1,869	243	217	3,742	52	914
	1,607	3,805	1,771	124	86	1,826	17	355
	2,166	5,391	6,827	1,940	680	587	59	243
	3,653	1,711	2,811	586	441	1,467	4,398	781
	2,035	1,242	920	220	1,947	2,876	95	161
	1,781	205	377	2,027	36	166	21	49
	()							
2014	590,532	322,071	2,538,804	379,706	84,170	686,883	158,239	279,105
2015	537,738	294,655	2,059,824	318,168	89,513	634,352	161,100	271,040
2016	555,670	341,225	1,763,644	339,107	72,892	570,160	157,086	333,760
	175	84	299	-	151	-	-	-
	526	439	4,767	754	1,077	-	-	101
	3,229	793	5,605	3,984	1,542	5,418	9,367	3,116
	4,767	14,086	12,577	-	478	667	214	3,347
	1,377	1,569	8,703	-	102	2,156	-	264
	1,389	1,123	3,987	-	16	-	-	1,725
	1,688	1,415	6,198	-	38	41	42	48
	1,207	1,411	5,124	-	227	3,412	27	2,484
	55,083	53,272	150,885	1,880	26,652	4,979	1,555	49,103
	164,796	11,052	245,359	65,661	436	8,853	882	38,504
	29,911	25,983	149,178	9,220	2,390	102,782	350	33,309
	51,931	45,170	146,874	10,663	4,057	151,058	1,218	74,228
	29,565	61,375	154,350	6,381	1,014	81,194	250	26,194
	51,732	83,345	585,731	112,229	8,811	29,130	833	20,418
	85,604	22,363	193,397	22,209	6,676	58,484	140,502	64,626
	46,805	14,680	66,331	6,600	18,784	116,399	1,540	13,175
	25,886	3,065	24,280	99,526	441	5,587	306	3,118
	10 (kg)							
2014	2,750	1,570	7,927	5,172	1,491	4,073	2,885	6,737
2015	2,658	1,522	7,868	4,952	1,461	4,177	2,962	6,552
2016	2,526	1,474	7,279	5,013	1,416	4,242	3,102	6,981
	2,917	1,392	7,475	-	3,020	-	-	-
	1,195	877	10,834	2,900	1,737	-	-	3,367
	2,625	1,030	7,279	3,622	2,268	5,017	3,275	6,774
	2,788	1,691	10,225	-	1,992	3,511	2,378	4,714
	2,257	1,914	7,702	-	1,700	1,908	-	6,600
	2,621	1,370	8,667	-	1,600	-	-	4,012
	2,597	1,505	9,115	-	1,267	4,100	2,100	2,400
	2,367	1,331	10,457	-	1,892	5,170	2,700	8,013
	2,872	1,392	8,138	4,371	1,924	4,742	2,430	5,881
	3,208	2,529	4,504	5,162	1,677	5,177	2,384	4,924
	2,484	1,532	8,161	5,299	1,593	4,687	1,522	7,225
	2,698	1,288	7,858	4,388	1,870	4,037	2,342	8,121
	1,840	1,613	8,715	5,146	1,179	4,447	1,471	7,379
	2,388	1,546	8,580	5,785	1,296	4,963	1,412	8,402
	2,343	1,307	6,880	3,790	1,514	3,987	3,195	8,275
	2,300	1,182	7,210	3,000	965	4,047	1,621	8,183
	1,453	1,495	6,440	4,910	1,225	3,366	1,457	6,363

9. Cultivated Area and Production of Crops (Cont'd)

Vegetables								
Pumpkins	Tomatoes	White radish	Carrots	Green onions	Onions	Gingers	Garlics	
Cultivated area (ha)								
9,659	7,070	21,030	2,397	16,347	23,911	2,178	25,062	2014
10,645	6,976	20,106	3,114	14,912	18,015	2,751	20,638	2015
9,007	6,391	19,255	2,230	15,204	19,896	4,091	20,759	2016
4	4	2	-	26	-	-	1	Seoul
41	408	23	-	562	21	-	22	Busan
44	203	65	-	241	217	1	405	Daegu
20	62	138	-	128	35	-	75	Incheon
86	136	169	-	6	43	-	36	Gwangju
19	45	17	-	45	2	2	22	Daejeon
35	12	28	-	30	19	-	45	Ulsan
8	28	37	-	140	3	1	23	Sejong
840	489	1,916	14	2,540	217	137	653	Gyeonggi-do
918	795	3,221	321	681	16	11	180	Gangwon-do
986	295	654	53	652	65	99	571	Chungcheongbuk-do
599	1,193	1,820	12	1,898	453	1,266	2,139	Chungcheongnam-do
328	338	1,973	29	1,213	912	640	862	Jeollabuk-do
1,980	1,100	1,755	15	4,405	9,521	247	5,099	Jeollanam-do
1,776	550	1,577	221	985	2,057	1,564	3,850	Gyeongsangbuk-do
1,074	685	482	666	638	4,749	123	4,651	Gyeongsangnam-do
249	48	5,378	899	1,014	1,566	-	2,125	Jeju-do
Production (ton)								
345,465	499,960	1,296,970	83,316	462,695	1,589,957	32,102	353,761	2014
364,416	456,982	1,249,327	118,594	399,798	1,093,932	39,007	266,272	2015
298,206	390,303	1,012,162	73,061	409,859	1,298,749	58,947	275,549	2016
156	150	156	-	575	-	-	9	Seoul
1,586	24,558	1,553	-	14,247	1,564	-	331	Busan
1,794	13,514	2,982	-	5,826	15,425	15	6,361	Daegu
640	3,979	7,491	-	2,771	2,116	-	811	Incheon
3,203	10,382	12,402	-	129	2,451	-	419	Gwangju
578	2,066	1,208	-	814	125	32	222	Daejeon
550	498	1,902	-	550	1,415	-	402	Ulsan
176	1,484	3,040	-	4,134	188	16	258	Sejong
31,357	20,196	98,547	380	63,861	13,120	1,897	6,165	Gyeonggi-do
24,218	52,025	123,207	7,640	14,003	996	37	1,452	Gangwon-do
29,666	20,623	35,877	965	16,721	3,534	1,600	4,888	Chungcheongbuk-do
19,972	73,155	114,394	314	41,447	28,405	19,977	31,350	Chungcheongnam-do
9,954	19,577	126,495	585	44,393	59,351	7,629	10,450	Jeollabuk-do
69,287	60,478	112,629	406	142,148	569,472	3,418	59,291	Jeollanam-do
44,758	33,149	64,610	5,918	22,500	146,390	22,897	54,851	Gyeongsangbuk-do
54,977	51,437	24,212	27,546	15,349	353,063	1,429	69,874	Gyeongsangnam-do
5,334	3,032	281,458	29,307	20,391	101,134	-	28,413	Jeju-do
Per 10a Output (kg)								
3,577	7,072	6,167	3,476	2,830	6,649	1,474	1,412	2014
3,423	6,551	6,214	3,808	2,681	6,072	1,418	1,290	2015
3,311	6,107	5,257	3,276	2,696	6,528	1,441	1,327	2016
3,900	3,750	7,800	-	2,212	-	-	943	Seoul
3,868	6,019	6,752	-	2,535	7,445	-	1,502	Busan
4,077	6,657	4,588	-	2,417	7,108	1,464	1,571	Daegu
3,200	6,418	5,428	-	2,165	6,046	-	1,082	Incheon
3,724	7,634	7,338	-	2,150	5,700	-	1,163	Gwangju
3,042	4,591	7,106	-	1,809	6,270	1,578	1,011	Daejeon
1,571	4,150	6,793	-	1,833	7,445	-	894	Ulsan
2,200	5,300	8,216	-	2,953	6,270	1,578	1,123	Sejong
3,733	4,130	5,143	2,714	2,514	6,046	1,385	944	Gyeonggi-do
2,638	6,544	3,825	2,380	2,056	6,224	333	807	Gangwon-do
3,009	6,991	5,486	1,820	2,565	5,437	1,616	856	Chungcheongbuk-do
3,334	6,132	6,285	2,617	2,184	6,270	1,578	1,466	Chungcheongnam-do
3,035	5,792	6,411	2,018	3,660	6,508	1,192	1,212	Jeollabuk-do
3,499	5,498	6,418	2,708	3,227	5,981	1,384	1,163	Jeollanam-do
2,520	6,027	4,097	2,678	2,284	7,117	1,464	1,425	Gyeongsangbuk-do
5,119	7,509	5,023	4,136	2,406	7,434	1,162	1,502	Gyeongsangnam-do
2,142	6,317	5,234	3,260	2,011	6,458	-	1,337	Jeju-do

9. ()

	Fruits					
	Apples	Asian pears	Peaches	Grapes	Tangerines	Persimmons
	(ha)					
2014	30,702	13,127	15,539	16,348	21,338	27,988
2015	31,620	12,664	16,704	15,397	21,265	27,034
2016	33,300	11,164	19,877	14,946	21,682	25,060
	-	14	-	1	-	-
	6	44	2	3	-	82
	81	23	289	104	-	138
	8	157	12	110	-	9
	2	41	46	33	-	360
	20	137	52	125	-	20
	19	555	20	2	-	332
	15	150	478	73	-	2
	295	2,248	1,033	2,009	-	42
	831	159	558	324	-	278
	4,087	412	5,380	1,474	-	851
	1,600	2,094	395	1,050	-	493
	2,360	681	1,265	1,258	10	1,558
	554	2,499	692	283	-	6,026
	20,083	1,309	9,288	7,786	-	6,625
	3,339	641	365	306	-	8,155
	-	-	2	5	21,672	89
	()					
2014	474,712	302,731	210,335	268,556	722,325	428,363
2015	582,845	260,975	237,711	258,950	672,045	384,525
2016	576,369	238,014	287,058	248,925	640,029	353,655
	-	311	-	16	-	-
	89	675	3	45	-	806
	1,627	202	3,906	1,177	-	1,296
	81	1,784	126	1,889	-	73
	0	705	546	439	-	3,459
	322	2,459	608	2,186	-	126
	342	5,272	200	30	-	4,222
	0	3,061	6,629	1,144	-	21
	2,234	46,144	15,536	32,252	-	361
	5,778	2,320	5,726	5,896	-	2,899
	69,846	7,597	63,871	19,221	-	6,902
	26,924	51,179	4,565	14,818	-	8,471
	41,008	15,446	17,190	14,506	98	17,775
	9,274	69,119	8,233	3,626	-	72,585
	367,710	23,664	154,775	146,564	-	118,095
	51,134	8,077	5,111	5,013	-	116,042
	-	-	33	103	639,931	522
	10 (kg)					
2014	1,546	2,306	1,354	1,643	3,385	1,531
2015	1,843	2,061	1,423	1,682	3,160	1,422
2016	1,731	2,132	1,444	1,665	2,952	1,411
	-	2,221	-	1,605	-	-
	1,479	1,535	128	1,500	-	983
	2,009	877	1,352	1,132	-	939
	1,018	1,136	1,051	1,717	-	811
	0	1,720	1,186	1,331	-	961
	1,611	1,795	1,170	1,748	-	630
	1,798	950	1,000	1,475	-	1,272
	0	2,040	1,387	1,568	-	1,050
	757	2,053	1,504	1,605	-	860
	695	1,459	1,026	1,820	-	1,043
	1,709	1,844	1,187	1,304	-	811
	1,683	2,444	1,156	1,411	-	1,718
	1,738	2,268	1,359	1,153	976	1,141
	1,674	2,766	1,190	1,281	-	1,205
	1,831	1,808	1,666	1,882	-	1,783
	1,531	1,260	1,400	1,638	-	1,423
	-	-	1,655	2,065	2,953	587

9. Cultivated Area and Production of Crops (Cont'd)

		Oilseed crop			
Plums	Others	Sesame	Perilla seeds	Peanuts	
Cultivated area (ha)					
5,662	31,184	28,370	37,461	4,565	2014
5,920	32,340	25,139	42,570	4,589	2015
7,033	33,411	27,170	45,474	5,632	2016
-	4	1	1	-	Seoul
1	223	21	25	2	Busan
119	322	144	197	37	Daegu
1	277	116	363	67	Incheon
-	235	197	178	36	Gwangju
28	293	70	276	19	Daejeon
5	326	73	212	16	Ulsan
-	119	100	377	19	Sejong
69	2,253	1,649	7,876	841	Gyeonggi-do
37	1,043	581	6,732	162	Gangwon-do
400	2,615	2,566	6,080	515	Chungcheongbuk-do
21	1,478	2,358	6,973	750	Chungcheongnam-do
84	3,885	3,010	4,752	1,121	Jeollabuk-do
53	8,612	7,045	3,377	426	Jeollanam-do
5,999	5,939	5,750	5,115	1,299	Gyeongsangbuk-do
216	4,911	2,599	2,940	321	Gyeongsangnam-do
-	876	890	-	1	Jeju-do
Production (ton)					
58,408	231,246	12,158	43,260	12,402	2014
67,810	232,001	11,678	50,932	11,651	2015
78,857	229,542	13,575	52,024	15,530	2016
-	36	1	1	-	Seoul
10	654	12	21	6	Busan
1,191	1,763	82	164	131	Daegu
10	1,593	60	261	161	Incheon
-	1,251	104	126	32	Gwangju
320	2,571	40	235	59	Daejeon
46	3,325	39	125	31	Ulsan
-	830	44	592	49	Sejong
806	20,013	853	6,458	1,539	Gyeonggi-do
252	4,745	306	6,934	494	Gangwon-do
4,565	9,257	1,466	7,114	659	Chungcheongbuk-do
153	6,601	1,296	11,227	2,273	Chungcheongnam-do
521	18,419	1,611	6,843	4,249	Jeollabuk-do
320	67,914	2,770	4,052	1,563	Jeollanam-do
68,689	33,163	3,214	5,166	3,338	Gyeongsangbuk-do
1,974	37,599	1,343	2,705	944	Gyeongsangnam-do
-	19,808	334	-	2	Jeju-do
Per 10a Output (kg)					
1,032	742	43	115	272	2014
1,145	717	46	120	254	2015
1,121	687	50	114	276	2016
-	888	52	82	-	Seoul
1,000	293	57	82	294	Busan
1,001	547	57	83	353	Daegu
953	575	52	72	241	Incheon
-	532	53	71	90	Gwangju
1,143	877	57	85	311	Daejeon
914	1,020	54	59	195	Ulsan
-	697	44	157	258	Sejong
1,169	888	52	82	183	Gyeonggi-do
681	455	53	103	305	Gangwon-do
1,141	354	57	117	128	Chungcheongbuk-do
728	447	55	161	303	Chungcheongnam-do
620	474	54	144	379	Jeollabuk-do
603	789	39	120	367	Jeollanam-do
1,145	558	56	101	257	Gyeongsangbuk-do
914	766	52	92	294	Gyeongsangnam-do
-	2,261	38	-	172	Jeju-do

10. 1

Per Capita Food Grain Consumption per Year

	In kg								
	Total food grains	Rice	Other food grains	Staple food & side dishes	Rice	Other food grains	Others	Rice	Other food grains
가 All households									
2008	83.9	75.8	8.1	81.4	74.4	7.0	2.5	1.4	1.1
2009	82.3	74.0	8.3	79.8	72.7	7.1	2.5	1.3	1.2
2010	81.3	72.8	8.5	78.7	71.3	7.4	2.6	1.5	1.1
2011	78.6	71.2	7.4	76.3	69.8	6.5	2.3	1.4	0.9
2012	77.1	69.8	7.3	75.0	68.6	6.4	2.1	1.2	0.9
2013	75.3	67.2	8.1	73.2	66.0	7.2	2.1	1.2	0.9
2014	73.8	65.1	8.7	71.7	64.0	7.7	2.1	1.1	1.0
2015	71.7	62.9	8.8	69.8	61.9	7.9	1.9	1.0	1.0
2016	71.2	61.9	9.3	69.5	61.0	8.5	1.7	0.9	0.8
2017	70.9	61.8	9.1	69.5	61.1	8.4	1.4	0.7	0.7
가 Farmhouseholds									
2008	134.9	122.5	12.4	122.5	115.1	7.4	12.4	7.4	5.0
2009	135.0	119.0	16.0	120.9	111.9	9.0	14.1	7.1	7.0
2010	133.4	118.5	14.9	119.6	110.4	9.2	13.8	8.1	5.7
2011	127.4	115.3	12.1	115.2	107.7	7.5	12.2	7.6	4.6
2012	123.3	111.2	12.1	112.6	105.4	7.2	10.7	5.8	4.9
2013	118.5	107.9	10.6	108.0	101.6	6.4	10.5	6.3	4.2
2014	121.3	104.7	16.7	108.5	99.0	9.5	12.8	5.6	7.2
2015	118.5	102.1	16.4	106.1	96.3	9.8	12.4	5.8	6.6
2016	115.7	100.5	15.1	104.2	94.7	9.5	11.5	5.8	5.7
2017	109.5	96.6	12.8	99.3	92.3	7.0	10.2	4.4	5.8
가 Non-farmhouseholds									
2008	80.3	72.4	7.9	78.5	71.5	7.0	1.8	0.9	0.9
2009	78.6	70.9	7.7	77.0	70.0	7.0	1.6	0.9	0.7
2010	77.8	69.8	8.0	76.1	68.7	7.4	1.7	1.1	0.6
2011	75.4	68.3	7.1	73.7	67.2	6.5	1.7	1.1	0.6
2012	74.0	67.0	7.0	72.6	66.2	6.4	1.4	0.8	0.6
2013	71.9	63.9	8.0	70.5	63.1	7.4	1.4	0.8	0.6
2014	70.0	61.9	8.1	68.7	61.2	7.5	1.3	0.7	0.6
2015	68.3	60.0	8.3	67.1	59.4	7.7	1.2	0.6	0.5
2016	68.5	59.6	9.0	67.4	59.0	8.4	1.2	0.6	0.5
2017	68.7	59.8	8.9	67.7	59.3	8.5	0.9	0.5	0.4

11.

Food Grain Supply and Demand

: 1,000t

10 31

Rice year is from 1. Nov. of the preceding year to 31. Oct. of that year.
In thousand tons

	Total	Rice (milled)	Barley (milled)	Wheat	Com	Soybeans	Potatoes	Other grains
Supply								
1998	21,681	6,022	499	4,743	8,265	1,719	206	227
1999	21,889	6,000	549	4,858	8,252	1,619	240	371
2000	22,586	6,092	506	3,740	9,482	1,781	279	706
2001	22,328	6,486	593	3,715	9,462	1,544	225	303
2002	23,818	7,004	641	4,287	9,628	1,688	223	347
2003	23,117	6,554	595	4,176	9,580	1,700	207	305
2004	21,586	5,568	610	3,621	9,607	1,597	205	378
2005	22,286	6,042	661	3,878	9,662	1,493	278	272
2006	21,960	5,838	625	4,048	9,515	1,410	231	293
2007	21,694	5,756	618	3,776	9,548	1,449	215	332
2008	20,774	5,361	620	2,885	9,888	1,416	234	370
2009	20,942	5,787	521	4,178	8,514	1,415	227	300
2010	22,781	6,216	470	4,816	9,302	1,448	235	294
2011	22,036	6,131	435	4,998	8,548	1,384	227	312
2012	21,909	5,645	404	5,833	8,233	1,301	211	282
2013	21,479	5,294	352	5,186	8,743	1,323	265	315
2014	22,557	5,311	418	4,082	10,690	1,505	228	323
2015	22,845	5,553	427	4,102	10,616	1,603	222	322
2016 ^{p)}	23,496	5,968	369	4,672	10,381	1,574	212	320
Carry-in	2,594	1,354	80	455	560	129	-	16
Production	4,858	4,327	74	38	78	104	201	36
Imports	16,045	287	215	4,179	9,743	1,342	11	268
Demand								
1998	19,483	5,216	324	4,202	7,659	1,663	206	213
1999	19,858	5,278	350	4,386	7,737	1,540	240	327
2000	19,961	5,114	343	3,279	8,613	1,694	279	639
2001	19,248	5,151	347	3,264	8,511	1,463	225	287
2002	20,641	5,557	351	3,875	8,697	1,614	223	324
2003	20,278	5,455	319	3,757	8,701	1,582	207	257
2004	18,880	4,718	327	3,158	8,632	1,479	205	361
2005	19,779	5,210	342	3,378	8,896	1,420	278	255
2006	19,771	5,008	355	3,659	8,901	1,344	231	273
2007	19,717	5,061	341	3,337	9,042	1,409	215	312
2008	18,125	4,675	407	2,471	8,658	1,333	234	347
2009	18,538	4,794	325	3,720	7,852	1,342	227	278
2010	19,946	4,707	333	4,386	8,635	1,381	235	269
2011	19,882	5,164	337	4,482	8,063	1,323	227	286
2012	20,135	4,883	347	5,342	7,855	1,247	211	250
2013	19,627	4,493	313	4,741	8,271	1,262	265	282
2014	20,102	4,436	357	3,638	9,788	1,358	228	296
2015	20,251	4,199	347	3,647	10,056	1,474	222	306
2016 ^{p)}	20,393	4,220	317	4,126	9,730	1,486	212	302
Food	4,673	3,199	72	1,105	74	107	107	9
Processing & industrial use	4,652	659	245	1,013	2,150	304	52	229
Feed	10,840	86	16	1,970	7,643	1,066	20	39
Seed, others	228	277	-16	38	-137	8	33	25
Year-end stock	3,102	1,747	52	547	651	88	-	17

12. Agricultural Implements and Machinery Holdings

In each				
	Power tiller	Farm tractor	Rice transplanter	Combine
2010	698,145	264,834	276,310	81,004
2011	666,897	267,871	253,660	79,188
2012	653,420	272,898	244,560	79,439
2013	639,517	277,649	235,612	78,854
2014	609,864	277,234	220,204	75,970
2015	598,315	282,829	213,346	78,961
2016	582,352	285,968	202,320	77,349
Seoul	139	149	25	10
Busan	3,303	2,092	829	464
Daegu	5,914	2,084	1,725	495
Incheon	6,941	3,977	2,664	1,074
Gwangju	2,541	1,622	778	567
Daejeon	1,372	490	402	162
Ulsan	5,814	2,324	2,424	910
Sejong	2,304	1,277	1,198	436
Gyeonggi-do	45,142	36,913	22,451	9,147
Gangwon-do	34,208	20,152	12,238	3,722
Chungcheongbuk-do	38,929	16,700	13,249	4,284
Chungcheongnam-do	67,583	37,424	27,694	10,703
Jeollabuk-do	50,317	31,777	19,433	9,189
Jeollanam-do	91,834	41,862	26,588	12,617
Gyeongsangbuk-do	133,434	48,026	44,021	12,975
Gyeongsangnam-do	77,160	33,747	26,320	10,195
Jeju-do	15,417	5,352	281	399
	Speed sprayer	Cultivator	() Grain dryer (rotation system)	() Agricultural dryer (includes plane dryer)
2010	43,943	407,997	77,830	207,808
2011	43,369	398,596	77,151	204,522
2012	46,470	403,183	77,136	218,875
2013	49,069	407,571	78,282	221,405
2014	50,833	396,550	76,859	227,119
2015	55,182	407,163	78,381	242,210
2016	53,792	408,247	78,589	245,730
Seoul	5	168	21	4
Busan	90	2,203	199	268
Daegu	226	5,017	221	599
Incheon	83	5,358	1,382	2,102
Gwangju	310	1,352	468	515
Daejeon	107	1,364	94	171
Ulsan	658	2,428	286	622
Sejong	326	2,183	477	1,258
Gyeonggi-do	5,240	29,704	6,913	14,666
Gangwon-do	1,635	19,042	2,992	13,472
Chungcheongbuk-do	5,867	31,783	3,986	28,594
Chungcheongnam-do	5,188	48,605	10,693	29,527
Jeollabuk-do	3,459	34,787	12,157	26,465
Jeollanam-do	4,859	44,581	20,991	38,471
Gyeongsangbuk-do	21,274	116,593	8,909	62,435
Gyeongsangnam-do	4,187	53,740	8,337	25,984
Jeju-do	278	9,339	463	577

Source: Ministry of Agriculture, Food and Rural Affairs 『Agricultural Implements and Machinery Holdings』.

13. Paddy Fields Area by Irrigation Condition

: ha		In ha					
	Total	Irrigated paddy	(%) Composition	1)		Partially irrigated paddy	(%) Composition
				KARICO	Non KARICO		
2008	1,045,991	831,553	79.5	530,008	301,545	214,438	20.5
2009	1,010,287	806,475	79.8	520,795	285,680	203,812	20.2
2010	984,140	787,986	80.1	516,538	271,448	196,154	19.9
2011	959,914	772,108	80.4	517,375	254,733	187,806	19.6
2012	966,076	778,362	80.6	524,554	253,808	187,714	19.4
2013	963,876	777,280	80.6	526,691	250,589	186,596	19.4
2014	933,615	752,598	80.6	512,587	240,011	181,017	19.4
2015	908,191	734,060	80.8	502,624	231,437	174,131	19.2
2016	895,739	727,876	81.3	498,785	229,091	167,863	18.7
Seoul	176	166	94.3	166	-	10	5.7
Busan	3,348	3,224	96.3	2,815	409	124	3.7
Daegu	4,025	3,262	81.0	2,037	1,224	763	19.0
Incheon	12,720	8,365	65.8	6,820	1,545	4,355	34.2
Gwangju	6,167	6,064	98.3	3,526	2,538	103	1.7
Daejeon	1,544	1,307	84.7	389	918	237	15.3
Ulsan	5,926	5,884	99.3	2,884	3,001	42	0.7
Sejong	4,616	2,670	57.8	1,357	1,313	1,946	42.2
Gyeonggi-do	93,216	68,035	73.0	51,420	16,615	25,181	27.0
Gangwon-do	37,763	31,049	82.2	15,281	15,767	6,715	17.8
Chungcheongbuk-do	43,807	39,599	90.4	28,172	11,427	4,208	9.6
Chungcheongnam-do	151,431	118,319	78.1	91,082	27,238	33,112	21.9
Jeollabuk-do	132,854	110,919	83.5	89,464	21,455	21,936	16.5
Jeollanam-do	183,530	138,472	75.4	92,547	45,926	45,058	24.6
Gyeongsangbuk-do	125,846	108,847	86.5	60,862	47,985	16,999	13.5
Gyeongsangnam-do	88,753	81,689	92.0	49,963	31,726	7,064	8.0
Jeju-do	17	5	29.4	-	5	12	70.6

: 1)

Note: 1) Irrigated by EKR (Korea rural community & agriculture corp.)

Source: Ministry of Agriculture, Food and Rural Affairs 『Agriculture, Food and Rural Affairs Statistics Yearbook』, Korea Rural Community Corporation 『Statistical Yearbook of Land and Water Development for Agriculture』.

14. 가 가

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	1)	1)					
	Beef cattle	Dairy cattle	Horses	Pigs	Sheep	Goats	Deer
2010	172,069	6,347	1,917	7,347	168	15,093	5,369
2011	162,929	6,068	1,929	6,347	162	14,092	4,266
2012	146,930	6,007	1,912	6,040	118	12,342	4,011
2013	124,218	5,830	1,851	5,636	103	10,291	3,309
2014	116,441	6,847	1,710	5,177	93	10,212	2,816
2015	106,505	6,979	1,289	4,909	160	10,367	2,505
2016	102,194	6,822	1,960	4,574	102	11,860	2,210
	2	1	3	-	-	1	3
	116	9	11	23	-	43	7
	569	26	8	5	-	60	6
	553	99	16	25	2	37	32
	184	8	13	4	-	7	1
	195	-	10	1	-	28	7
	1,761	23	18	9	-	132	33
	723	79	10	-	1	40	18
	8,084	2,724	255	823	8	328	348
	7,609	292	76	155	24	674	187
	6,422	393	71	254	3	1,714	305
	13,019	1,091	129	863	17	1,292	488
	9,644	470	145	485	15	1,553	203
	17,994	461	131	682	3	1,714	162
	21,464	693	212	407	4	1,290	183
	13,099	410	97	550	22	2,933	204
	756	43	755	288	3	14	23

	1)	1)					
	Beef cattle	Dairy cattle	Horses	Pigs	Sheep	Goats	Deer
2010	2,921,844	429,547	30,402	9,880,632	6,918	243,520	64,927
2011	2,949,664	403,689	30,058	8,170,979	2,989	247,943	51,411
2012	3,058,601	420,113	29,698	9,915,935	3,035	257,262	48,463
2013	2,917,929	424,202	29,342	9,912,204	2,522	242,787	41,874
2014	3,027,737	444,552	25,824	10,090,286	2,199	250,729	37,314
2015	2,908,998	428,311	16,859	10,186,898	3,255	284,121	34,529
2016	2,963,350	417,937	27,676	10,366,779	1,436	348,776	31,495
	98	17	45	-	-	5	104
	1,639	477	1,178	6,360	-	758	72
	15,528	1,113	117	7,900	-	1,403	32
	20,663	3,136	151	32,766	22	790	502
	4,224	668	121	7,905	-	466	5
	4,968	-	81	105	-	1,229	53
	32,162	957	102	23,482	-	3,865	481
	25,066	4,645	47	-	3	761	360
	287,931	168,160	4,996	1,828,663	118	13,660	5,473
	204,643	18,549	517	457,750	608	16,780	2,569
	209,386	22,042	399	620,738	77	48,771	3,349
	360,324	69,946	594	2,168,476	176	30,067	6,390
	349,848	33,750	1,222	1,191,999	71	64,300	2,487
	458,917	29,702	778	1,107,593	52	68,426	3,383
	659,884	35,338	1,270	1,224,071	160	53,796	2,427
	292,208	24,946	774	1,124,056	95	39,578	3,272
	35,861	4,491	15,284	564,915	54	4,121	536

: 1) (, ,) 2014

2) 2006 3,000 가

3) 2011 2,000 가

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14. Number of Livestock and Poultry and Livestock Farms

Livestock-breeding households (farms)							In household, head
Dogs	Rabbits	2) Chickens	3) Ducks	Geese	Turkeys	Beehives	
601,728	5,380	3,604	5,126	971	487	25,013	2010
647,565	4,809	3,403	981	927	470	19,387	2011
746,412	4,425	3,144	852	930	519	20,482	2012
736,550	3,798	3,087	866	870	464	19,903	2013
751,679	3,628	2,989	605	877	457	21,214	2014
816,840	3,747	3,004	722	776	459	22,533	2015
804,744	3,889	2,993	566	944	672	22,609	2016
176,259	8	-	-	1	-	111	Seoul
60,188	1	5	-	10	2	112	Busan
39,554	5	3	-	17	5	370	Daegu
49,461	22	24	-	15	11	58	Incheon
10,621	35	5	-	-	-	140	Gwangju
33,350	33	2	-	12	4	269	Daejeon
21,138	47	10	-	45	15	533	Ulsan
1,994	66	-	-	6	3	90	Sejong
172,794	157	568	34	44	32	1,796	Gyeonggi-do
38,898	332	126	-	154	152	2,223	Gangwon-do
24,152	610	219	43	100	60	2,123	Chungcheongbuk-do
21,441	615	593	30	136	79	2,080	Chungcheongnam-do
36,609	625	555	162	73	65	1,813	Jeollabuk-do
42,460	836	283	242	87	49	2,972	Jeollanam-do
20,141	236	393	7	88	83	4,648	Gyeongsangbuk-do
48,440	251	158	45	149	110	2,790	Gyeongsangnam-do
7,244	10	49	3	7	2	481	Jeju-do
Number of livestock							
Dogs	Rabbits	2) Chickens	3) Ducks	Geese	Turkeys	Beehives	
1,703,887	245,158	149,199,689	14,397,301	9,369	7,446	1,697,847	2010
1,594,492	205,544	149,511,309	12,735,187	9,077	4,816	1,531,609	2011
1,812,715	189,146	146,835,639	11,161,324	15,229	19,118	1,795,197	2012
1,696,087	137,186	151,337,054	10,898,806	12,101	11,306	1,756,993	2013
1,713,253	114,615	156,410,352	7,539,388	5,754	10,770	1,952,962	2014
1,770,097	116,638	164,130,962	9,771,532	5,350	8,716	1,962,989	2015
1,810,141	80,688	170,146,939	8,109,026	4,750	8,777	2,155,180	2016
214,081	21	-	-	2	-	18,194	Seoul
76,265	10	73,833	-	23	4	13,796	Busan
50,628	26	372,000	-	68	10	50,381	Daegu
80,911	66	681,950	-	67	46	8,228	Incheon
12,311	473	268,800	-	-	-	22,788	Gwangju
40,562	361	10,500	-	66	22	31,062	Daejeon
30,478	3,242	416,216	-	143	47	33,183	Ulsan
9,227	656	-	-	26	15	10,811	Sejong
435,961	8,385	34,109,709	316,780	437	5,142	168,160	Gyeonggi-do
97,663	3,101	6,409,706	-	444	506	134,820	Gangwon-do
153,271	13,413	12,675,103	414,421	360	222	225,487	Chungcheongbuk-do
110,466	15,858	32,973,797	321,350	531	564	216,851	Chungcheongnam-do
134,848	15,533	30,267,004	2,586,115	307	291	226,489	Jeollabuk-do
133,694	7,715	18,511,083	3,807,920	316	251	242,934	Jeollanam-do
104,971	7,616	22,798,097	57,200	1,143	1,346	428,149	Gyeongsangbuk-do
88,924	2,896	8,906,973	582,840	674	305	252,203	Gyeongsangnam-do
35,880	1,316	1,672,168	22,400	143	6	71,644	Jeju-do

Note: 1) From 2014, data on Korean native cattle, beef cattle and dairy cattle were based on the cattle traceability system.

2) From 2006, complete enumeration was made for all the households breeding 3 thousand chickens or more.

3) From 2011, data covered only for the households breeding 2 thousand ducks or more, based on complete enumeration.

Source: Ministry of Agriculture, Food and Rural Affairs 『Other Livestock Statistics』, 『Agriculture, Food and Rural Affairs Statistics Yearbook』, Statistics Korea 『Livestock Survey Report』.

15. ¹⁾ Milk Production

								In ton
	2009	2010	2011	2012	2013	2014	2015	2016
Total	2,109,732	2,072,696	1,889,150	2,110,698	2,093,072	2,214,039	2,168,157	2,069,581
Seoul	522	503	223	338	455	380	69	78
Busan	3,912	4,050	3,968	4,224	4,063	4,018	3,727	3,029
Daegu	13,025	11,377	9,833	10,235	8,164	8,065	6,600	5,795
Incheon	17,735	15,121	15,749	17,649	15,860	16,083	15,718	14,948
Gwangju	2,887	2,957	2,759	2,785	2,762	3,134	3,123	2,930
Daejeon	132	49	-	-	-	-	-	-
Ulsan	4,323	4,824	5,170	5,831	5,681	5,570	5,013	4,791
Gyeonggi-do	884,889	854,213	728,388	855,667	853,479	914,054	900,109	856,106
Gangwon-do	86,111	85,437	74,577	87,247	87,787	91,517	91,497	87,852
Chungcheongbuk-do	112,292	110,750	106,786	117,859	113,669	118,587	117,016	113,330
Chungcheongnam-do	360,496	358,097	346,241	377,402	373,759	394,873	384,303	371,782
Jeollabuk-do	148,486	148,803	144,761	155,227	152,167	163,412	160,544	156,679
Jeollanam-do	139,403	141,342	138,511	144,946	143,025	146,539	145,121	141,708
Gyeongsangbuk-do	183,400	183,778	166,752	180,970	180,806	186,695	181,876	171,199
Gyeongsangnam-do	132,232	132,205	127,756	132,500	134,493	142,411	134,806	123,076
Jeju-do	19,887	19,190	17,676	17,818	16,902	18,701	18,635	16,278

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<http://www.mafra.go.kr>

Note: 1) Based on the quantity delivered by suppliers.
 Source: Ministry of Agriculture, Food and Rural Affairs 『Agriculture, Food and Rural Affairs Statistical Yearbook』.

16. Production and Consumption of Chemical Fertilizer

								In ton
	2009	2010	2011	2012	2013	2014	2015	2016
Production								
Primary nutrients	864,785	1,005,966	949,478	896,815	890,365	859,682	775,340	768,911
Nitrogen	496,590	529,531	497,659	476,530	439,881	380,208	334,296	350,224
Phosphate	224,140	284,169	262,656	245,514	258,299	277,489	259,248	258,768
Potash	144,055	192,266	189,163	174,771	192,185	201,985	181,796	159,919
Use								
Agriculture	456,081	443,361	447,859	458,998	476,774	472,540	468,968	414,161
Exports, manufacturing, others	519,476	583,757	578,057	485,129	405,710	366,720	295,530	319,172
Type of fertilizer (formula quantity)								
Ammonium sulphate	711,638	766,724	776,891	758,993	664,298	305,205	152,447	364,664
Urea	153,169	150,655	54,466	2,831	-	-	-	-
Fused phosphate	5,037	8,147	4,413	10,387	11,442	10,505	7,773	5,861
Fused & Superphosphate	15,711	7,826	14,096	13,941	5,297	2,838	2,227	-
Superphosphate	-	-	-	-	-	-	-	-
Potassium sulphate	49,883	74,241	83,016	49,308	36,324	37,790	21,083	11,105
Complex fertilizer	1,622,426	1,807,762	1,805,177	1,741,371	1,859,941	1,964,100	1,798,686	1,683,262
1) Consumption								
Primary nutrients	499,593	423,450	447,228	472,085	458,760	452,987	438,871	450,453
Nitrogen	262,313	235,100	254,979	267,143	259,107	256,939	243,028	246,192
Phosphate	101,846	85,720	87,403	91,029	89,176	88,530	88,343	92,028
Potash	135,434	102,630	104,846	113,913	110,477	107,518	107,500	112,233
Type	1,292,914	1,105,642	1,110,354	1,181,523	1,143,609	1,132,098	1,097,152	1,113,958
Ammonium sulphate	12,573	11,077	11,007	10,899	10,100	9,299	9,177	8,319
Urea	178,099	165,816	184,717	186,015	176,584	173,345	161,781	160,982
Superphosphate	154	196	59	146	145	144	107	-
Fused phosphate	9,410	7,049	5,963	7,295	8,825	8,993	9,451	9,065
Potassium chloride	16,231	8,515	12,795	14,095	8,687	9,382	9,680	8,441
Fused & Superphosphate	2,814	1,469	1,803	1,718	1,925	1,803	1,834	1,897
Complex fertilizer	1,073,633	911,520	894,010	961,355	937,343	929,133	905,122	925,254

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<http://www.mafra.go.kr>

Note: 1) Includes fertilizer on the market.

2) Includes potassium sulphate.

Source: Ministry of Agriculture, Food and Rural Affairs 'Agriculture, Food and Rural Affairs Statistical Yearbook'.

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	Forestry income	Gross forestry receipts	Forestry expenses	Non-forestry income	Non-forestry business income	Receipts	Expenses	Non-business income	Receipts
2012	8,487	17,610	9,123	13,185	9,718	17,667	7,950	3,467	3,486
2013	8,315	17,010	8,695	13,787	9,826	17,703	7,877	3,961	3,975
2014	9,761	18,669	8,908	13,382	9,626	18,283	8,657	3,756	3,773
2015	10,586	20,530	9,944	13,098	9,050	17,639	8,590	4,049	4,075
2016	11,314	21,214	9,900	13,318	8,854	16,906	8,053	4,465	4,499
/	41,796	79,363	37,567	4,161	-229	698	928	4,390	4,390
	17,075	31,598	14,523	8,843	6,281	11,966	5,685	2,563	2,566
	5,503	10,533	5,031	16,903	11,159	21,254	10,095	5,744	5,802
/	4,238	21,338	17,100	12,271	9,852	15,676	5,824	2,419	2,424
	9,328	12,590	3,261	18,609	11,822	20,083	8,261	6,787	6,832
	11,672	18,454	6,781	13,736	8,493	18,663	10,170	5,243	5,269
	5,305	14,351	9,046	12,625	10,007	16,447	6,440	2,618	2,684
()	13,090	20,958	7,869	11,844	8,042	16,662	8,620	3,802	3,810
	8,956	45,641	36,684	20,343	14,434	26,490	12,055	5,909	5,916
	33,129	47,494	14,365	14,885	5,957	14,210	8,253	8,928	9,012
	8,138	15,398	7,260	11,152	7,540	15,977	8,437	3,612	3,620
1ha	10,107	19,304	9,198	13,022	8,559	16,513	7,954	4,463	4,499
1~5ha	13,108	20,753	7,644	13,409	8,261	16,098	7,837	5,148	5,180
5~10ha	14,862	30,788	15,926	14,026	12,147	21,649	9,502	1,879	1,925
10~20ha	24,666	38,501	13,835	18,372	13,627	23,046	9,419	4,746	4,748
20ha	4,117	61,306	57,189	16,934	13,221	21,638	8,417	3,713	3,713
39	6,685	19,700	13,016	20,891	9,626	14,471	4,845	11,264	11,264
40	7,325	24,103	16,778	23,795	15,257	29,460	14,203	8,537	8,554
50	16,569	30,246	13,677	22,333	13,704	24,677	10,972	8,629	8,635
60	12,750	22,839	10,089	12,096	8,792	17,060	8,269	3,304	3,370
70	6,345	11,447	5,102	5,813	3,782	7,885	4,103	2,031	2,045

17. Major Indicators of Forest Household Economy

In thousand won

			가 = + + +	가			가 가 -	가 - -	
Expenses	Transfer income	Irregular income	Forestry household income	Expenditure	Consumption expenditure	Non-consumption expenditure	Disposable F.H. income	Surplus of F.H. economy	
19	5,226	2,711	29,609	25,460	20,378	5,082	24,527	4,149	2012
14	5,403	2,452	29,958	26,085	20,934	5,151	24,806	3,872	2013
17	5,701	2,214	31,058	26,519	21,969	4,549	26,508	4,539	2014
27	6,401	2,138	32,223	27,895	23,173	4,722	27,501	4,328	2015
35	6,918	2,034	33,585	28,328	23,662	4,666	28,919	5,257	2016
By full time & part time									
0	3,729	6,218	55,904	35,268	27,842	7,426	48,478	20,636	Full-time
Part-time									
3	6,812	1,724	34,453	25,743	21,776	3,967	30,486	8,710	Business
58	7,194	1,974	31,573	29,615	24,658	4,957	26,616	1,958	Side business
By business type									
6	7,040	4,214	27,763	28,879	23,695	5,183	22,580	-1,116	Silviculture / logging
45	4,046	1,862	33,845	32,277	26,830	5,447	28,399	1,568	Gathering
26	7,255	1,414	34,078	26,718	22,447	4,271	29,806	7,359	Chestnut tree
66	8,730	2,219	28,880	25,890	22,083	3,807	25,073	2,990	Astringent persimmon tree
7	6,996	958	32,888	27,297	22,598	4,699	28,190	5,591	Nuttree (excepting chestnut tree)
7	4,262	1,244	34,806	34,272	28,455	5,817	28,988	533	Mushroom cultivation
84	7,450	4,795	60,259	35,835	29,875	5,960	54,299	24,424	Material for landscape
7	6,077	714	26,081	25,502	21,164	4,337	21,743	579	Others
By size of forest land									
36	6,622	1,459	31,209	27,521	23,152	4,369	26,840	3,689	Less than 1ha
32	7,066	2,497	36,080	28,903	23,833	5,070	31,010	7,177	1~5ha
46	7,877	3,239	40,004	29,154	24,532	4,622	35,382	10,850	5~10ha
3	8,510	13,527	65,075	43,275	34,985	8,290	56,785	21,801	10~20ha
0	12,938	1,736	35,725	35,533	27,696	7,837	27,888	192	20ha and over
By age of F.H. manager									
0	2,793	6	30,374	28,912	27,196	1,716	28,658	1,463	30's and under
17	4,183	2,009	37,312	39,678	33,048	6,630	30,682	-2,366	40's
7	3,475	2,267	44,644	36,076	28,097	7,979	36,665	8,568	50's
66	7,744	1,999	34,589	28,210	23,835	4,375	30,214	6,379	60's
13	8,955	1,945	23,058	19,987	17,780	2,207	20,851	3,071	70's and over

Source: Korea Forest Service "Statistical Yearbook of Forestry".

18.

: ha, m³, %

	2015			2016			
	Forest area	Growing stock	ha Growing stock per ha	Forest area	Growing stock	ha Growing stock per ha	
	6,334,615	924,809,875	146.0	6,326,285	950,485,691	150.2	Whole country
(, ,)	575,532	80,685,745	140.2	572,991	82,509,548	134.8	Gyeonggi Province (Seoul, Incheon, Gyeonggi)
	1,371,643	221,070,864	161.2	1,371,196	227,495,555	157.5	Gangwon Province
	491,135	69,398,060	141.3	490,134	71,296,862	161.3	Chungbuk Province
(, ,)	463,256	61,701,050	133.2	461,978	63,334,081	130.9	Chungnam Province (Daejeon, Sejong, Chungnam)
	443,140	65,549,640	147.9	442,708	67,303,952	133.4	Jeonbuk Province
(,)	709,481	80,195,703	113.0	708,693	82,540,001	150.9	Jeonnam Province (Gwangju, Jeonnam)
(,)	1,386,446	208,910,893	150.7	1,385,635	214,913,080	150.1	Gyeongbuk Province (Daegu, Gyeongbuk)
(, ,)	805,960	125,292,763	155.5	805,070	128,812,595	139.7	Gyeongnam Province (Busan, Ulsan, Gyeongnam)
	88,022	12,005,157	136.4	87,880	12,280,017	145.3	Jeju Province

18. Forest Area and Growing Stock

				In ha, m ³ , %
	Forest area	Growing stock	% of Forest area	ha
				Growing stock per ha
1970	6,611,474	68,772,956	67.14	10.40
1975	6,635,352	105,352,224	67.15	15.88
1980	6,567,772	145,694,050	66.35	22.18
1985	6,531,102	179,380,859	65.88	27.47
1990	6,476,030	248,426,292	65.23	38.36
1991	6,467,665	257,297,636	65.13	39.78
1992	6,463,764	272,386,544	65.08	42.14
1993	6,459,834	283,829,270	64.99	43.94
1994	6,455,550	295,806,056	64.95	45.82
1995	6,451,885	308,825,576	64.99	47.87
1996	6,447,936	323,780,332	64.93	50.21
1997	6,441,304	340,824,225	64.82	52.91
1998	6,436,304	363,560,555	64.75	56.49
1999	6,430,001	387,758,222	64.67	60.30
2000	6,422,128	407,575,822	64.57	63.46
2001	6,415,920	428,346,859	64.46	66.76
2002	6,411,893	448,455,855	64.39	69.94
2003	6,406,332	468,167,965	64.32	73.08
2004	6,400,301	489,061,098	64.25	76.41
2005	6,393,949	506,376,806	64.17	79.20
2006	6,389,393	525,832,466	64.10	82.30
2007	6,382,449	624,398,315	64.00	97.83
2008	6,374,875	659,120,238	63.86	103.39
2009	6,370,304	696,828,205	63.77	109.39
2010	6,368,843	800,025,299	63.67	125.62
2011	6,347,783	827,981,838	63.38	130.44
2012	6,339,881	848,763,221	63.28	133.88
2013	6,339,368	872,612,975	63.23	137.65
2014	6,342,194	901,816,414	63.24	142.19
2015	6,334,615	924,809,875	63.16	145.99
2016	6,326,285	950,485,691	63.05	150.24

Source: Korea Forest Service "Statistical Yearbook of Forestry".

19.

	Nuts and fruits	Chestnut	Walnut	Pinenut	Jujube	Acom	Gingko nut	Raspberry	Bitter persimmon
		kg							
2013	240,535,028	64,184,171	1,281,916	2,434,757	10,582,831	37,629	2,982,665	9,932,428	148,099,670
2014	300,492,936	59,465,190	1,122,979	7,085,919	14,236,121	65,075	3,972,882	3,197,819	197,906,273
2015	285,363,494	55,592,569	1,155,116	2,641,275	14,119,805	-	4,032,795	1,579,010	195,308,689
2016	276,163,392	53,599,902	1,123,387	9,682,437	10,784,438	-	2,933,360	1,713,254	188,083,280
	22,933	-	-	22,933	-	-	-	-	-
	356,324	-	-	356,324	-	-	-	-	-
	32,704	-	-	32,704	-	-	-	-	-
	11,032	-	-	11,032	-	-	-	-	-
	1,067	-	-	200	-	-	867	-	-
	97,488	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-
	608,080	-	-	-	-	-	608,080	-	-
	18,994	8,149	-	-	-	-	2,025	-	-
	128,331	11,035	256	-	14,367	-	26,590	6,020	55,899
	52,598	11,827	-	-	208	-	300	-	39,583
	311,702	-	-	-	115	-	1,550	-	283,791
	3,963	2,303	-	-	-	-	240	400	-
	97,961	4,068	-	-	1,599	-	-	-	88,713
	702,988	692,905	39	-	311	-	6,460	10	163
	5,716,472	203,053	675	4,267,639	37,507	-	917,433	40	64,024
	6,587,226	362,603	6,578	4,980,517	10,278	-	245,562	239	472,428
	20,126,899	3,929,020	265,854	266	1,471,819	-	13,764	18,405	14,350,091
	34,080,798	29,322,434	138,365	70	64,161	-	548,197	15,960	3,888,592
	19,951,868	1,761,946	124,666	7,436	69,802	-	136,414	18,080	12,114,190
	40,466,272	5,152,683	4,779	-	20,811	-	3,925	6,214	34,341,479
	101,510,509	149,360	539,275	274	7,878,217	-	286,689	346,045	92,013,390
	45,236,658	11,988,516	42,899	3,043	1,215,244	-	135,263	1,301,842	30,367,333
	40,525	-	-	-	-	-	-	-	3,604

	Fibre	Wild vegetable	Medicinal herbs	Timber	Bamboo	Fuel
	kg			m ³	Bundle	M/T
2013	5,129	38,676,044	21,602,422	3,799,768	30,209	168,214
2014	10,535	40,338,052	28,503,267	5,178,528	10,938	12,903
2015	13,619	42,230,799	35,443,866	4,913,627	1,635	156,939
2016	19,496	43,213,539	33,191,148	5,150,863	24	439,116
	-	-	28	41	-	-
	-	7,057	582	123,719	-	-
	-	1,808	-	145,780	-	294
	-	19,895	-	86,164	-	400
	-	400	-	68,585	-	-
	-	-	-	51,466	-	50
	-	-	-	3,055	-	-
	-	-	4,500	1,655	-	-
	-	61	4,070	2,498	-	-
	-	28,490	29,144	844	-	-
	-	40,526	3,868	6,916	-	-
	-	2,797	5,611	1,916	-	-
	-	26,333	13,361	11,123	-	-
	-	-	4,030	33,552	-	-
	-	10,568	9,983	19,985	-	-
	-	1,321,939	449,094	432,216	0	10,890
	-	12,024,939	2,359,131	676,255	1	2,553
	2,500	4,649,912	1,985,439	559,577	-	927
	-	3,063,903	2,190,793	583,780	-	8,361
	-	3,900,216	2,638,567	472,289	-	380
	-	6,691,144	1,429,384	360,078	0	413,483
	15,996	3,374,696	18,669,469	481,912	0	1,752
	1,000	6,203,352	3,213,819	377,204	23	25
	-	1,845,503	180,276	650,048	-	-

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http://www.forest.go.kr>

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19. Production of Forest Products

						1)	
Others	Mushroom	Pine mushroom	Black fungus	Dry oak mushroom	Raw oak mushroom	Others	
kg							
998,961	19,741,514	85,886	61,092	1,271,511	17,967,321	355,704	2013
13,440,678	19,986,649	88,753	111,358	943,144	18,455,584	387,810	2014
10,934,235	24,375,484	88,935	93,538	1,119,559	22,696,853	376,599	2015
8,243,334	24,013,972	124,288	98,129	1,036,336	22,433,497	321,722	2016
-	-	-	-	-	-	-	KFSV
-	917	817	-	-	-	100	Northern R.S.
-	2,570	2,464	-	-	-	106	Eastern R.S.
-	7,626	7,309	-	-	-	317	Southern R.S.
-	770	695	-	-	-	75	Central R.S.
97,488	257	203	-	-	-	54	Western R.S.
-	-	-	-	-	-	-	KFRI
-	60	-	60	-	-	-	Seoul
8,820	133,860	30	-	179	133,652	-1	Busan
14,164	24,601	1,284	-	1	23,166	150	Daegu
680	5,401	-	-	472	4,929	-	Incheon
26,246	64,546	-	-	545	64,001	-	Gwangju
1,020	90,127	-	-	-	90,127	-	Daejeon
3,581	6,750	-	-	26	6,724	-	Ulsan
3,100	175,540	-	-	670	174,870	-	Sejong
226,101	2,576,842	-	9,016	30,759	2,502,419	34,648	Gyeonggi-do
509,021	1,149,244	12,687	2	29,672	1,038,482	68,401	Gangwon-do
77,680	2,949,814	2,691	-	48,174	2,892,535	6,414	Chungcheongbuk-do
103,019	6,776,468	140	30,010	211,396	6,524,864	10,058	Chungcheongnam-do
5,719,334	1,553,756	516	53,040	45,672	1,442,425	12,103	Jeollabuk-do
936,381	2,778,601	867	-	333,644	2,334,869	109,221	Jeollanam-do
297,259	3,629,753	83,082	6,000	209,672	3,286,749	44,250	Gyeongsangbuk-do
182,518	1,843,787	11,504	-	79,273	1,717,184	35,826	Gyeongsangnam-do
36,921	242,684	-	-	46,182	196,502	-	Jeju-do

Sap	Farm materials	Saw dust	Lawn	Wood vinegar	Landscape material	
	M/T	m ³	Pyeong		Stocks	
6,812,422	434,688	1,350,353	7,320,494	356,097	114,428,506	2013
6,890,118	1,439,101	50,063	6,830,931	388,102	77,663,708	2014
5,412,988	1,230,272	119,866	6,341,436	624,712	110,043,280	2015
6,717,721	344,177	979,527	6,500,397	1,558,250	86,243,066	2016
-	-	-	-	-	-	KFSV
134,999	-	-	-	-	-	Northern R.S.
70,386	-	-	-	-	-	Eastern R.S.
166,450	-	-	-	-	-	Southern R.S.
9,473	-	-	-	-	-	Central R.S.
707,089	-	-	-	-	-	Western R.S.
-	-	-	-	-	-	KFRI
-	-	-	-	-	232,500	Seoul
-	-	-	-	-	6,425	Busan
-	-	20	2,000	-	27,869	Daegu
-	-	-	-	-	54,169	Incheon
-	-	-	410,558	-	2,627	Gwangju
-	-	-	1,939	-	5,491	Daejeon
-	-	-	-	-	-	Ulsan
-	-	-	435	-	6,702,233	Sejong
225,841	-	35,623	375,597	652,650	24,471,180	Gyeonggi-do
1,073,352	202,849	62	9,413	603,600	268,325	Gangwon-do
12,047	-	-	74,499	64,000	3,601,180	Chungcheongbuk-do
34,811	160	12,873	99,307	20,000	11,301,003	Chungcheongnam-do
478,010	8,550	26,200	118,656	100,000	20,282,481	Jeollabuk-do
1,900,066	87,982	8,869	4,793,819	48,000	16,691,758	Jeollanam-do
1,028,453	615	89,056	135,919	10,000	1,780,053	Gyeongsangbuk-do
876,746	190	11,881	328,456	60,000	737,463	Gyeongsangnam-do
-	43,831	794,943	149,800	-	78,310	Jeju-do

Note: 1) Including manna lichen mushroom

2) The unit of Bamboo was changed to 'ton' in 2015.

Source: Korea Forest Service 『Statistical Yearbook of Forestry』.

20.

: 1,000m³

	Total	Demand							
		Domestic					Export		
		Subtotal	Pit prop	Pulp wood	Plywood	General use	Subtotal	Plywood	Sawnwood and others
1993	8,832	8,647	227	1,029	1,350	6,041	185	88	97
1994	8,883	8,580	176	1,006	1,255	6,143	303	109	194
1995	9,284	8,939	139	1,275	1,300	6,225	345	186	159
1996	9,225	8,893	109	1,287	1,334	6,163	332	159	173
1997	9,328	8,987	104	1,253	1,611	6,019	341	79	262
1998	5,798	5,265	110	992	859	3,304	533	262	271
1999	8,317	7,836	117	1,361	1,051	5,307	481	233	248
2000	8,327	7,897	112	1,295	1,066	5,424	430	179	251
2001	8,836	8,665	140	1,036	504	6,985	171	109	62
2002	9,312	9,207	58	1,145	638	7,366	105	63	42
2003	8,727	8,622	63	1,216	758	6,585	105	67	38
2004	8,619	8,473	62	1,424	597	6,390	146	75	71
2005	8,372	8,313	55	1,546	549	6,163	59	18	41
2006	8,809	8,740	47	1,437	1,106	6,150	69	23	46
2007	9,013	9,013	45	1,643	1,110	6,215	-	-	-
2008	7,969	7,969	45	1,757	618	5,549	-	-	-
2009	8,190	8,190	39	1,919	500	5,732	-	-	-
2010	7,942	7,942	29	2,549	393	4,971	-	-	-
2011	8,240	8,240	32	3,734	450	4,024	-	-	-
2012	8,192	8,192	18	4,028	406	3,740	-	-	-
2013	8,654	8,654	7	4,225	442	3,980	-	-	-
2014	8,854	8,854	7	4,398	427	4,022	-	-	-
2015	8,691	8,691	4	973	432	7,282	-	-	-
2016	9,003	9,003	2	1,222	414	7,365	-	-	-

20. Timber Demand and Supply

In 1,000m ³					
Total	Supply				
	Log			(%)	
	Subtotal	Domestic	Import	Self-sufficiency rate (%)	
8,832	8,832	1,184	7,648	13.4	1993
8,883	8,883	1,173	7,710	13.2	1994
9,284	9,284	1,055	8,229	11.4	1995
9,225	9,225	1,195	8,030	13.0	1996
9,328	9,328	1,062	8,266	11.4	1997
5,798	5,798	1,428	4,370	24.6	1998
8,317	8,317	1,694	6,623	20.4	1999
8,327	8,327	1,592	6,735	19.1	2000
8,836	8,836	1,533	7,303	17.3	2001
9,312	9,312	1,605	7,707	17.2	2002
8,727	8,727	1,740	6,987	19.9	2003
8,619	8,619	2,037	6,582	23.6	2004
8,372	8,372	2,350	6,022	28.1	2005
8,809	8,809	2,444	6,365	27.7	2006
9,013	9,013	2,680	6,333	29.7	2007
7,969	7,969	2,702	5,267	33.9	2008
8,190	8,190	3,176	5,014	38.8	2009
7,942	7,942	3,715	4,227	46.8	2010
8,240	8,240	4,210	4,030	51.1	2011
8,192	8,192	4,506	3,686	54.8	2012
8,654	8,654	4,897	3,757	56.6	2013
8,854	8,854	5,179	3,675	58.5	2014
8,691	8,691	4,914	3,777	56.5	2015
9,003	9,003	5,151	3,852	57.2	2016

Source: Korea Forest Service ^aStatistical Yearbook of Forestry.

21. 가 , 가 가

Fishery Households, Fishery Household Population & Fishery Household Workers

1 가 " 가 "

The term "Full-time Household" means the household which not earned any income except in fishery during the previous year.

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In household, person

	가			가		가	
	Fishery households	Full-time	Part-time	Fishery household population	Per household	Fishery household workers	Per household
1995	104,480	26,016	78,464	347,210	3.3	176,123	1.7
1996	101,677	21,532	80,145	330,464	3.3	171,822	1.7
1997	99,912	20,408	79,504	323,383	3.2	173,743	1.7
1998	98,972	22,671	76,301	322,229	3.3	172,701	1.7
1999	97,754	23,569	74,185	315,198	3.2	170,590	1.7
2000	81,571	29,699	51,872	251,349	3.1	139,837	1.7
2001	77,717	19,926	57,792	234,434	3.0	136,869	1.8
2002	73,124	28,267	44,858	215,174	2.9	127,694	1.7
2003	72,760	25,424	47,337	212,104	2.9	125,023	1.7
2004	72,513	23,580	48,933	209,855	2.9	122,384	1.7
2005	79,942	25,342	54,600	221,132	2.8	130,589	1.6
2006	77,001	23,932	53,068	211,610	2.7	128,048	1.7
2007	73,934	22,407	51,527	201,512	2.7	122,916	1.7
2008	71,046	20,983	50,062	192,341	2.7	118,879	1.7
2009	69,379	20,923	48,455	183,710	2.6	115,532	1.7
2010	65,775	19,323	46,452	171,191	2.6	107,163	1.6
2011	63,251	19,288	43,963	159,299	2.5	103,903	1.6
2012	61,493	18,572	42,920	153,106	2.5	100,173	1.6
2013	60,325	17,185	43,140	147,330	2.4	97,972	1.6
2014	58,791	16,610	42,181	141,344	2.4	95,809	1.6
2015	54,793	15,960	38,833	128,352	2.3	90,144	1.6
2016	53,221	18,395	34,826	125,660	2.4	88,214	1.7
Seoul	-	-	-	-	-	-	-
Busan	2,031	837	1,194	5,699	2.8	3,138	1.5
Daegu	-	-	-	-	-	-	-
Incheon	2,097	524	1,573	5,133	2.4	3,533	1.7
Gwangju	-	-	-	-	-	-	-
Daejeon	-	-	-	-	-	-	-
Ulsan	832	300	532	2,214	2.7	1,343	1.6
Sejong	-	-	-	-	-	-	-
Gyeonggi-do	696	146	551	1,647	2.4	1,068	1.5
Gangwon-do	2,259	1,066	1,193	5,403	2.4	3,306	1.5
Chungcheongbuk-do	-	-	-	-	-	-	-
Chungcheongnam-do	8,550	2,336	6,215	19,283	2.3	14,494	1.7
Jeollabuk-do	2,776	1,074	1,703	6,067	2.2	4,856	1.7
Jeollanam-do	18,601	6,535	12,066	44,262	2.4	33,291	1.8
Gyeongsangbuk-do	2,818	1,394	1,424	6,668	2.4	4,388	1.6
Gyeongsangnam-do	8,479	3,250	5,229	19,826	2.3	13,829	1.6
Jeju-do	4,082	934	3,148	9,457	2.3	4,967	1.2

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Source: Statistics Korea 『Agriculture, Forestry and Fisheries Research Report』, 『Census of Agriculture, Forestry and Fisheries』.

http://kosis.kr>

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22. 가() Fish Culture Households (Establishments) by Culture Type

: In places					
		가			1)
	Total	Enclosing marine cages	Inland establishments	Barrages	Combination
2014 ^{p)}	1,748	1,131	571	39	7
2015 ^{p)}	1,671	1,068	558	37	8
2016 ^{p)}	1,623	1,031	535	39	18
Seoul	-	-	-	-	-
Busan	8	-	8	-	-
Daegu	-	-	-	-	-
Incheon	1	-	-	1	-
Gwangju	-	-	-	-	-
Daejeon	-	-	-	-	-
Ulsan	8	-	8	-	-
Sejong	-	-	-	-	-
Gyeonggi-do	2	-	-	2	-
Gangwon-do	3	1	2	-	-
Chungcheongbuk-do	-	-	-	-	-
Chungcheongnam-do	136	123	-	12	1
Jeollabuk-do	13	-	-	11	2
Jeollanam-do	578	412	153	5	8
Gyeongsangbuk-do	67	6	53	7	1
Gyeongsangnam-do	519	485	30	1	3
Jeju-do	288	4	281	-	3

: 1) 2가
: ^{p)}
<http://kosis.kr>

Note: 1) 2 or more fish culture methods

Source: Statistics Korea ^{p)}Survey on the Status of Fish Culture_a .

23. 가

	가	Regular income	가			Transfer income	Irregular income
			Net income of fishery household	Fishery income	Non-fishery income		
2011	38,623	35,119	31,809	20,432	11,378	3,309	3,504
2012	37,381	34,171	30,899	19,539	11,360	3,272	3,210
2013	38,586	35,220	31,575	18,538	13,037	3,646	3,366
2014	41,015	37,225	32,884	20,987	11,897	4,341	3,790
2015	43,895	39,893	34,814	23,086	11,728	5,079	4,002
2016	47,077	43,629	38,149	26,598	11,551	5,479	3,448
가	66,937	63,692	59,591	54,437	5,154	4,102	3,245
가	77,607	74,116	70,075	64,161	5,913	4,041	3,491
가	16,024	13,951	9,563	8,030	1,533	4,388	2,073
가	36,356	32,548	26,095	7,459	18,636	6,453	3,807
가	20,579	17,495	10,765	-58	10,822	6,730	3,084
가	38,021	34,537	28,901	16,227	12,675	5,636	3,484
가	27,522	24,195	17,816	5,391	12,425	6,380	3,327
가	44,879	41,292	36,142	23,304	12,838	5,150	3,587
가	71,856	68,505	63,455	54,978	8,477	5,050	3,351
50	110,297	108,675	105,223	89,716	15,507	3,452	1,622
50 ~ 59	66,213	62,280	59,423	41,140	18,284	2,856	3,933
60 ~ 69	48,349	44,732	38,186	26,191	11,995	6,547	3,616
70	21,951	18,825	12,152	6,970	5,182	6,673	3,126

23. Major Indicators of Fishery Household Economy

In thousand won

가			가	가	가	가	가
Household expenditure	Consumption expenditure	Non-consumption expenditure	Disposable F.H. income	Surplus fishery household economy	(Fishery household assets (end of year)	(Fishery household liabilities (end of year)	
National average							
27,523	21,141	6,382	32,241	11,100	287,650	37,862	2011
26,625	20,399	6,226	31,155	10,756	297,669	39,518	2012
28,032	21,569	6,463	32,123	10,554	298,462	40,422	2013
28,237	21,755	6,481	34,534	12,778	315,804	41,404	2014
29,573	22,588	6,984	36,910	14,322	353,375	41,645	2015
30,086	23,325	6,761	40,315	16,991	408,960	42,870	2016
By business & side business							
36,314	27,864	8,449	58,488	30,624	488,288	63,083	Business F.H.
39,757	30,301	9,456	68,151	37,850	540,992	70,819	Professional F.H.
19,884	16,239	3,645	12,379	-3,860	236,787	26,166	General F.H.
27,783	21,515	6,269	30,087	8,572	375,488	32,217	Side business F.H.
19,076	15,634	3,442	17,137	1,503	279,266	15,241	Self-sufficient F.H.
By fishery type							
27,447	21,436	6,011	32,010	10,574	373,585	28,046	Fishing F.H.
22,315	17,360	4,954	22,568	5,208	336,666	19,988	Without boats
30,799	24,098	6,701	38,178	14,080	397,699	33,309	With boats
37,308	28,493	8,815	63,041	34,548	505,757	83,432	Aquaculture F.H.
By age of manager							
59,177	46,331	12,847	97,450	51,120	743,557	131,055	Under 50 years old
40,678	30,965	9,713	56,500	25,535	472,615	71,389	50-59 Years old
29,237	22,628	6,608	41,741	19,112	411,289	35,246	60-69 Years old
18,670	14,908	3,762	18,189	3,281	310,688	16,624	70 Years old and over

Source: Statistics Korea.

24.

	Total			Powered vessel			Non-Power vessel	
	NO.	G.T	H.P	NO.	G.T	H.P	NO.	G.T
2001	94,935	884,853	14,765,745	89,347	880,467	14,765,745	5,588	4,386
2002	94,388	816,563	17,273,940	89,327	812,629	17,273,940	5,061	3,935
2003	93,257	754,440	17,094,036	88,521	750,763	17,094,036	4,736	3,676
2004	91,608	724,980	16,743,102	87,203	721,398	16,743,102	4,405	3,582
2005	90,735	700,810	12,949,457	87,554	697,956	12,949,457	3,181	2,854
2006	86,113	673,719	14,388,063	83,358	671,299	14,387,995	2,755	2,420
2007	85,627	663,869	14,352,851	82,796	661,519	14,352,601	2,831	2,350
2008	80,766	621,338	13,082,707	78,280	619,098	13,082,258	2,486	2,239
2009	77,713	594,772	13,350,321	75,247	592,445	13,350,321	2,466	2,328
2010	76,974	600,622	13,348,276	74,669	598,365	13,348,276	2,305	2,257
2011	75,629	606,627	13,125,456	73,427	604,414	13,125,456	2,202	2,213
2012	75,031	610,114	13,952,670	72,922	607,997	13,952,670	2,109	2,118
2013	71,287	607,224	14,185,314	69,323	605,303	14,185,314	1,964	1,921
2014	68,417	585,234	14,058,252	67,191	584,237	14,058,252	1,226	997
2015	67,226	544,626	14,073,950	66,234	543,721	14,073,805	992	905
2016	66,970	535,455	14,620,169	66,067	534,532	14,620,169	903	922
Distant waters fishery	258	147,863	451,134	258	147,863	451,134	0	0
Long line	125	52,334	147,461	125	52,334	147,461	0	0
Otter trawl	53	38,849	102,894	53	38,849	102,894	0	0
Purse seine	35	37,121	133,499	35	37,121	133,499	0	0
Drift gill net	0	0	0	0	0	0	0	0
Stick-held lifting net	4	2,393	6,750	4	2,393	6,750	0	0
Angling	37	16,325	56,700	37	16,325	56,700	0	0
Trap	2	189	1,230	2	189	1,230	0	0
Stow net	0	0	0	0	0	0	0	0
Trawl	1	299	1,100	1	299	1,100	0	0
Mother ship pole and line	1	354	1,500	1	354	1,500	0	0
Off-shore fishery	2,640	126,164	1,828,445	2,640	126,164	1,828,445	0	0
Large danish seine	45	2,946	31,008	45	2,946	31,008	0	0
Large pair bottom trawl	71	8,297	87,659	71	8,297	87,659	0	0
East sea	38	2,117	16,784	38	2,117	16,784	0	0
West and south sea medium danish seine	41	2,238	17,207	41	2,238	17,207	0	0
West and south sea medium pair bottom trawl	18	1,022	6,505	18	1,022	6,505	0	0
Large otter trawl	51	7,041	75,457	51	7,041	75,457	0	0
East sea medium trawl	38	2,035	46,238	38	2,035	46,238	0	0
Large purse seine	144	23,768	202,314	144	23,768	202,314	0	0
Small purse seine	71	1,219	41,221	71	1,219	41,221	0	0

24. Fishing Vessel by Fishery Sector and Type

		Total			Powered vessel			Non-power vessel	
		NO.	G.T	H.P	NO.	G.T	H.P	NO.	G.T
	Angling	445	17,007	274,939	445	17,007	274,939	0	0
	Anchovy trawl	374	18,280	199,091	374	18,280	199,091	0	0
	Drift gill net	366	10,182	230,788	366	10,182	230,788	0	0
	Stow net	218	10,748	166,873	218	10,748	166,873	0	0
	Stick-held lifting net	4	40	1,667	4	40	1,667	0	0
	Pearl-spot chromis lift net	12	42	1,990	12	42	1,990	0	0
	Diver fishery	229	1,184	109,420	229	1,184	109,420	0	0
	Trap	163	9,444	124,216	163	9,444	124,216	0	0
	Shellfish beam trawl	45	529	22,041	45	529	22,041	0	0
	Long line	267	8,025	173,027	267	8,025	173,027	0	0
	Coastal fishery	41,166	120,009	8,561,963	40,791	119,461	8,561,963	375	547
	Drift gill net	12,030	35,268	2,601,036	11,942	35,141	2,601,036	88	127
	Improved stow net	980	4,883	322,212	975	4,866	322,212	5	18
	Purse seines	250	1,683	99,911	245	1,680	99,911	5	3
	Trap	4,941	14,065	1,078,386	4,922	14,003	1,078,386	19	62
	Lift net	98	443	27,196	98	443	27,196	0	0
	Shrimp beam trawl	299	1,726	99,564	299	1,726	99,564	0	0
	Small anchovy trawl	2	12	680	2	12	680	0	0
	Combo fishery	19,668	50,475	3,752,110	19,542	50,310	3,752,110	126	164
()	Sectional fishery (setting)	1,942	5,500	393,264	1,906	5,454	393,264	36	46
()	Sectional fishery (non-setting)	328	550	42,546	292	529	42,546	36	20
	Set net	628	5,404	145,058	568	5,297	145,058	60	107
	Others	0	0	0	0	0	0	0	0
	Aquaculture	17,716	46,818	2,866,263	17,611	46,651	2,866,263	105	167
	Marine aquaculture	17,716	46,818	2,866,263	17,611	46,651	2,866,263	105	167
	Inland waters fishery	3,091	2,003	189,355	2,765	1,925	189,355	326	78
	Inland waters fishery	3,091	2,003	189,355	2,765	1,925	189,355	326	78
	Others	2,099	92,598	723,009	2,002	92,468	723,009	97	129
	Fish carrier	319	24,918	180,770	319	24,918	180,770	0	0
	Patrol vessel	175	28,371	164,817	175	28,371	164,817	0	0
	Research & education vessel	48	9,802	43,013	47	9,801	43,013	1	1
	Others	1,557	29,507	334,409	1,461	29,378	334,409	96	129

Source: Ministry of Oceans and Fisheries.

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HSK										
	Total	Live fish	Fresh or chilled	Frozen	Smoked	Dried	Salted or in brine	Others	In airtight containers	Other prepared
	(1,000) Exports (thousand dollars)									
2008	1,454,635	64,516	151,525	873,682	891	93,554	17,568	81,637	29,256	142,005
2009	1,511,230	71,624	174,345	897,662	1,540	80,968	16,989	79,304	29,597	159,201
2010	1,798,162	85,641	192,678	1,074,204	1,331	105,728	19,655	102,814	39,383	176,729
2011	2,308,155	78,357	221,909	1,437,191	1,666	135,651	27,814	115,721	46,504	243,341
2012	2,361,261	81,578	249,477	1,399,523	3,626	152,946	25,397	120,698	46,022	281,994
2013	2,151,370	74,922	183,821	1,239,192	1,952	138,154	19,875	119,215	49,644	324,593
2014	2,066,975	67,009	173,930	1,164,793	4,761	130,186	17,086	113,570	41,814	353,825
2015	1,924,375	61,902	184,290	1,009,221	2,118	136,610	16,891	90,017	44,049	379,277
2016	2,127,592	69,350	238,720	1,092,471	820	182,913	22,797	77,560	39,426	403,536
	() Exports (ton)									
2008	613,823	5,961	27,139	462,341	135	9,239	9,240	72,729	6,322	20,717
2009	652,214	6,686	30,744	499,151	316	8,225	6,028	73,233	6,112	21,720
2010	793,045	6,471	30,129	608,826	143	9,336	9,571	98,972	7,467	22,130
2011	686,930	5,948	25,348	492,229	103	10,156	15,031	104,447	8,052	25,615
2012	708,421	5,722	28,236	519,095	113	11,055	13,883	97,681	5,821	26,814
2013	687,308	5,418	22,114	488,462	82	10,086	14,723	109,770	6,453	30,201
2014	701,554	5,474	19,820	501,277	187	9,595	9,567	117,562	5,712	32,360
2015	650,797	4,895	22,125	463,805	119	10,055	10,587	98,472	6,161	34,579
2016	611,530	5,000	27,339	423,624	96	11,612	19,088	83,907	5,643	35,223

25. Exports and Imports of Fishery Products

Data to use HSK of item code.

	Total	Live fish	Fresh or chilled	Frozen	Smoked	Dried	Salted or in brine	Others	In airtight containers	Other prepared
	(1,000) Imports (thousand dollars)									
2008	3,097,450	285,320	313,504	1,827,640	3,464	77,231	29,392	268,715	17,660	274,525
2009	2,895,495	171,377	284,904	1,788,739	3,451	64,275	25,563	301,944	8,442	246,799
2010	3,458,400	250,683	302,771	2,084,306	4,185	110,225	25,835	381,433	10,788	288,174
2011	4,191,944	268,571	336,996	2,651,802	5,736	121,260	37,598	366,682	16,396	386,902
2012	3,977,041	255,961	312,394	2,473,300	29,454	114,157	33,507	347,332	29,870	381,066
2013	3,894,540	299,636	312,428	2,326,493	53,302	120,377	25,631	340,919	33,690	382,064
2014	4,506,185	276,595	460,820	2,677,208	74,892	123,250	25,409	354,056	61,622	452,332
2015	4,555,898	236,799	531,803	2,713,349	73,735	132,520	33,570	326,484	48,707	458,931
2016	4,790,871	301,867	645,525	2,729,212	81,601	145,826	38,785	301,760	44,741	501,555
	() Imports (ton)									
2008	4,186,512	42,164	103,616	821,677	677	11,058	27,717	3,109,389	4,650	65,565
2009	4,080,425	31,635	99,298	850,294	623	9,338	27,105	2,997,621	2,365	62,146
2010	4,715,726	33,635	102,143	905,970	686	15,587	25,013	3,563,725	2,179	66,787
2011	4,845,662	26,956	114,329	1,013,154	615	14,412	34,981	3,562,774	3,114	75,329
2012	4,832,113	23,905	107,795	947,229	2,129	13,650	27,834	3,628,955	5,420	75,196
2013	5,386,677	26,585	96,566	906,349	3,380	13,382	17,607	4,244,364	6,113	72,332
2014	5,232,533	28,007	113,930	996,862	4,339	12,612	16,207	3,968,789	10,561	81,226
2015	5,504,231	28,129	123,141	1,020,651	4,002	13,828	28,026	4,192,512	7,734	86,207
2016	5,373,990	28,050	116,599	1,062,926	4,497	15,576	30,865	4,015,949	7,759	91,770

Source: Ministry of Oceans and Fisheries.

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	Total	Dried	Salted & dried	Cooked	Salted & preserved	Salted & pickled	Canned
2014	2,337,311,467	11,605,459	20,737,746	30,636,599	23,699,803	28,771,187	86,838,507
2015	1,829,028,399	22,654,732	19,921,833	29,183,298	24,183,015	40,091,023	89,770,935
2016	1,574,956,123	21,492,125	1,124,980	5,329,953	55,431,255	44,338,188	96,832,267
2014	2,213,123	-	-	-	-	183,100	-
2015	2,218,987	-	-	-	-	184,648	-
2016	125,277,103	-	-	-	36,928	-	-
2014	412,780,280	102,305	-	671,019	5,371,079	3,870,019	744,326
2015	430,888,839	41,123	71	342,381	5,360,668	3,119,980	1,458,160
2016	472,410,443	653,074	602,120	58,931	5,840,741	2,633,577	1,673,644
2014	3,010,422	-	-	-	1,380,889	-	-
2015	1,835,909	-	-	-	1,472,399	-	-
2016	3,047,312	-	-	14,491	1,444,738	-	-
2014	15,836,504	-	-	-	-	3,231,491	-
2015	11,008,672	479,985	-	256,107	-	1,004,740	-
2016	12,538,848	7,468	14,925	37,863	72,403	497,702	31
2014	4,566,089	-	-	-	-	-	-
2015	4,582,688	-	-	-	-	-	-
2016	157,018	-	-	-	-	-	-
2014	701,440	-	-	-	-	-	-
2015	875,180	90,000	-	-	-	-	-
2016	3,388,564	92,421	-	-	-	-	-
2014	2,423,538	-	-	-	-	1,194,472	-
2015	2,370,857	-	-	-	-	1,470,935	-
2016	2,472,752	-	-	61	3,541	1,196,629	-
2014	82,535,459	41,445	12,832	129,488	14,040,703	1,256,885	-
2015	103,796,045	156,229	6,790	274,012	14,078,280	792,654	-
2016	78,640,991	177,507	227,946	454,082	35,090	181,135	50,444
2014	48,401,776	9,656,230	24,500	-	218,307	1,598,770	-
2015	57,642,950	9,610,207	5,798	-	27,500	1,545,529	-
2016	94,410,170	15,352,904	13,551	282	12,013	1,600,864	919,355
2014	4,868,253	517,268	3,660	-	31,943	-	1,394,840
2015	5,688,775	610,253	-	-	28,543	-	1,786,530
2016	11,144,531	139,869	-	12,117	-	213,337	905,695
2014	32,523,351	242,746	-	681,520	-	2,407,007	-
2015	28,002,666	95,000	-	688,000	-	4,043,949	-
2016	43,667,898	-	-	-	-	15,151,375	13,365
2014	7,690,034	-	56,666	-	1,308,923	2,078,876	-
2015	8,432,990	178,560	90,300	97,000	1,007,746	2,143,026	-
2016	11,816,050	322,526	-	34,154	185,334	201,689	-
2014	395,670,607	17,142	20,206,364	17,352,594	294,215	4,604,165	9,144,955
2015	238,076,011	-	19,643,554	15,557,583	399,278	12,839,575	13,938,278
2016	327,519,710	56,994	85,020	1,256,957	47,730,656	14,431,800	15,180,111
2014	154,208,923	811,045	-	100,760	758,635	3,187,532	4,707,562
2015	177,372,961	11,338,887	-	438,178	856,325	3,096,680	4,953,627
2016	212,535,352	4,655,118	1,891	3,286,103	42,003	1,750,537	791,990
2014	505,665,106	217,278	-	11,701,218	12,488	5,074,134	70,846,824
2015	201,389,799	54,488	-	11,527,421	927,080	9,716,204	67,634,340
2016	169,757,513	34,244	601	174,912	13,893	6,390,825	77,297,632
2014	9,169,792	-	433,724	-	282,621	84,736	-
2015	8,328,190	-	175,320	2,616	25,196	133,103	-
2016	6,171,868	-	178,926	-	13,915	88,718	-
2014	655,046,770	-	-	-	-	-	-
2015	546,516,880	-	-	-	-	-	-
2016	-	-	-	-	-	-	-

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26. Fisheries Processing

In kg

Frozen	Dried sea-weeds	Fish meal & oil	Agar-agar	Ground fish meat	가 Flavor seasoned	Others ¹⁾		
1,584,885,208	320,904,983	16,380,116	964,077	121,047,403	50,525,724	40,314,655	2014	Whole country
1,180,534,122	152,593,189	25,672,018	850,942	162,906,539	50,133,589	30,533,164	2015	
775,962,136	184,419,629	29,216,734	157,128	119,574,757	202,624,992	38,451,979	2016	
286,169	-	-	-	926,561	376,279	441,014	2014	Seoul
282,209	-	-	-	922,550	379,570	450,010	2015	
383,516	601	-	-	-	124,402,499	453,559	2016	
299,325,222	832,822	2,880	-	64,250,237	3,052,030	34,558,341	2014	Busan
331,389,549	989,990	227,390	-	59,755,690	3,506,173	24,697,664	2015	
401,697,426	973,580	10,958	-	47,275,332	5,019,443	5,971,617	2016	
1,629,533	-	-	-	-	-	-	2014	Daegu
363,510	-	-	-	-	-	-	2015	
1,478,351	66	-	-	-	-	19,666	2016	
10,310,603	-	-	-	-	2,294,410	-	2014	Incheon
7,086,971	-	-	-	-	2,180,869	-	2015	
9,185,844	99,737	2,094	-	70,001	244,783	235,997	2016	
239,000	260,000	-	-	3,870,000	191,089	6,000	2014	Gwangju
241,300	265,000	-	-	3,940,000	130,388	6,000	2015	
135,013	3,001	-	-	-	19,004	-	2016	
150,620	-	-	-	-	550,820	-	2014	Daejeon
210,160	61,700	-	-	11,090	502,230	-	2015	
7,936	2,401	-	-	594,903	2,232,602	45,831	2016	
1,078,210	-	150,856	-	-	-	-	2014	Ulsan
743,450	-	156,472	-	-	-	-	2015	
687,453	394,002	127,523	-	-	120	63,423	2016	
21,734,716	940,760	-	26,000	26,009,377	18,343,253	-	2014	Gyeonggi-do
13,793,928	1,232,428	-	23,000	54,954,120	17,962,350	522,254	2015	
19,917,316	2,085,115	16,071	-	45,533,435	6,421,449	354,141	2016	
11,992,427	12,570	15,860,793	-	2,576,690	6,461,489	-	2014	Gangwon-do
10,784,477	47,310	25,004,070	-	4,049,372	6,568,687	-	2015	
22,968,231	190,774	27,786,077	-	2,543,831	22,285,140	737,148	2016	
79,791	-	-	-	1,923,080	827,266	90,405	2014	Chungcheongbuk-do
462,387	-	-	-	1,684,130	1,116,932	-	2015	
680,907	142,348	1,944	85	7,082,756	1,870,961	94,512	2016	
18,230,557	377,470	-	-	6,496,800	4,087,251	-	2014	Chungcheongnam-do
12,505,489	141,134	-	-	3,145,659	5,112,704	-	2015	
16,211,619	2,906,522	-	-	426,806	7,526,979	1,431,232	2016	
1,318,345	1,530,000	-	-	-	1,397,224	-	2014	Jeollabuk-do
1,839,126	1,530,000	-	-	-	1,547,232	-	2015	
8,638,851	530,770	-	-	-	283,227	1,619,499	2016	
20,591,687	315,850,538	25,441	73,075	13,186	7,497,245	-	2014	Jeollanam-do
22,049,654	146,750,755	27,986	28,100	524,813	4,822,626	1,493,809	2015	
37,975,117	176,416,707	124,842	43,001	1,267,659	14,922,997	1,827,849	2016	
134,614,221	700	309,000	-	2,328,667	3,120,353	4,270,448	2014	Gyeongsangbuk-do
145,304,810	733,567	256,100	-	3,145,659	3,893,430	3,355,698	2015	
178,954,454	5,662	283,493	-	6,037,002	15,498,274	1,228,825	2016	
400,012,953	999,042	8,400	865,002	12,652,805	2,327,015	947,947	2014	Gyeongsangnam-do
78,977,885	841,000	-	799,842	28,502,725	2,408,814	-	2015	
71,213,294	606,342	863,732	114,042	8,743,032	1,896,014	24,895	2016	
8,244,384	101,081	22,746	-	-	-	500	2014	Jeju-do
7,982,337	305	-	-	-	1,584	7,729	2015	
5,826,808	62,001	-	-	-	1,500	-	2016	
655,046,770	-	-	-	-	-	-	2014	Distant water
546,516,880	-	-	-	-	-	-	2015	
-	-	-	-	-	-	-	2016	

Note: 1) Includes fish skin.

Source: Ministry of Oceans and Fisheries.

27.

: M/T

	Total	Adjacent waters fisheries	Fishes	가 Flounders	Halibuts	Soles	Pacific cod	Walleye pollock	Red seabream	Black seabream	Porgies	Pomfrets
2008	3,361,255	1,284,890	877,976	20,162	4,184	1,478	5,395	0	1,304	1,140	1,389	8,120
2009	3,182,342	1,226,966	795,502	19,687	5,439	1,430	6,870	1	1,864	1,097	1,634	5,929
2010	3,110,634	1,132,536	736,198	20,107	6,035	1,477	7,289	1	2,412	916	1,754	8,871
2011	3,255,929	1,235,489	842,603	20,017	4,675	1,501	8,585	1	2,490	962	1,696	6,600
2012	3,183,424	1,091,031	704,386	19,868	4,392	1,352	8,682	1	2,598	803	1,732	4,986
2013	3,135,250	1,044,697	694,522	18,171	4,295	1,157	9,133	1	2,289	654	1,225	5,387
2014	3,304,911	1,059,166	689,957	18,804	4,045	1,402	13,402	2	2,171	691	1,427	3,421
2015	3,337,383	1,058,319	710,610	14,925	3,705	1,340	7,820	3	2,062	780	1,898	3,314
2016 ^{p)}	3,256,874	929,814	623,160	12,907	3,565	1,400	4,994	6	2,069	811	1,959	4,748

	Lizardfishes	Flatheads	Rockfishes	Horsehead tilefish	Mullets	Glassfishes	Pufferfishes	Pacific anchovy	Pilchard	Dotted gizzard shad	Pacific herring	Japanese sardinella	Chub mackerel
2008	102	2,082	1,111	1,073	8,248	567	2,820	261,532	108	7,187	45,472	4,893	187,240
2009	279	2,220	1,033	1,215	6,178	137	4,368	203,728	47	5,826	37,514	5,983	117,960
2010	-	2,215	1,455	1,549	6,587	-	3,194	249,636	61	8,282	25,005	1,787	94,331
2011	-	2,331	1,617	923	6,912	-	3,797	292,730	2,477	5,766	23,448	1,685	138,729
2012	-	1,894	1,610	1,307	4,752	-	3,021	221,980	918	11,002	28,013	2,036	125,143
2013	-	1,749	1,573	1,766	3,168	-	3,860	209,102	3,565	8,695	45,127	891	102,114
2014	-	1,683	1,612	1,939	2,906	-	4,003	221,171	335	8,794	23,822	1,506	127,452
2015	-	1,984	1,771	1,901	3,142	-	4,200	211,574	2,911	5,473	25,903	2,852	131,735
2016 ^{p)}	-	1,795	1,425	1,826	2,219	-	4,768	148,036	5,288	6,451	24,806	2,016	133,217

	Adjacent waters fisheries											
	Fishes											
	Goosefish	Other fishes										
			Crustacea	Mollusca & shellfishes	Other marine animals	Seaweeds	Shallow-sea cultures	Fishes	Crustacea	Shellfishes	Other marine animals	Seaweeds
2008	17,931	19,767	87,631	297,581	7,836	13,866	1,381,003	99,006	1,924	343,704	15,345	921,024
2009	14,961	13,419	100,126	313,404	7,091	10,843	1,313,355	109,516	1,893	326,544	16,743	858,659
2010	13,104	21,043	108,199	268,157	6,939	13,043	1,355,000	80,110	2,731	355,699	14,788	901,672
2011	15,808	30,495	101,723	269,645	6,731	14,787	1,477,546	72,449	2,860	389,159	20,795	992,283
2012	12,090	27,618	105,232	265,465	5,825	10,123	1,488,949	76,307	2,819	370,074	17,423	1,022,326
2013	11,686	31,529	105,537	229,059	7,013	8,566	1,515,210	73,109	3,827	291,024	15,945	1,131,305
2014	12,848	22,948	102,260	245,944	11,318	9,687	1,546,826	83,438	4,501	355,982	15,712	1,087,193
2015	11,888	26,159	90,002	242,579	7,304	7,824	1,667,872	85,448	5,527	071.27518	29,959	1,204,866
2016 ^{p)}	14,196	23,483	87,108	202,906	7,136	9,504	1,837,608	80,136	5,792	588.25205	38,660	1,351,432

27. Catch by Fishery Sector and Species

In metric ton

Adjacent waters fisheries													
Fishes													
Mi-iyu croaker	Small yellow croaker	Croakers	Croakers	Gurnards	Largehead hairtail	Sailfin sandfish	Temperate basses	Convict grouper	Rosy seabass	Daggertooth pike conger	Whitespotted conger	Gobies	
4,588	33,200	3,868	11,046	1,135	72,313	2,720	934	45	3,743	1,306	18,437	909	2008
4,770	34,033	2,078	12,074	728	85,450	3,939	1,114	55	3,454	1,650	13,507	1,058	2009
3,913	31,931	1,972	5,003	979	59,242	4,236	1,154	39	3,105	1,358	13,757	688	2010
3,958	59,226	1,787	13,990	1,063	33,101	3,834	1,437	39	2,491	1,219	15,896	828	2011
3,673	36,840	1,789	7,760	1,584	32,526	5,493	1,381	39	2,742	1,341	16,365	1,097	2012
7,918	35,279	2,260	7,154	1,564	47,099	6,306	1,408	26	3,449	862	13,405	948	2013
6,369	27,622	2,242	7,124	1,697	46,853	4,678	1,593	29	2,828	1,273	13,304	517	2014
4,572	33,254	1,332	6,493	1,418	41,049	4,762	1,511	30	2,878	1,402	12,641	409	2015
4,069	19,271	616	2,409	1,246	32,604	7,593	1,858	44	3,195	1,378	12,632	537	2016 ^{p)}

Adjacent waters fisheries												
Fishes												
									가			
Jacks	Mackerels	Pacific saury	Halfbeak	Amberjacks	Elongate ilisha	Atka mackerel	Other tunas	Sharks	Rays	Sand smelt	Filefishes	
22,752	40,809	4,909	462	12,643	9	758	3,702	245	2,236	131	2,631	2008
22,087	36,793	3,550	518	14,080	1	191	3,307	341	2,593	231	8,280	2009
19,305	35,778	2,564	-	19,468	0	1,470	4,710	525	2,021	1	3,475	2010
42,853	29,294	2,691	396	9,935	3	81	2,054	345	2,277	-	1,606	2011
31,098	33,377	2,431	381	9,021	6	551	1,704	313	1,807	-	1,419	2012
15,072	29,394	3,300	672	13,625	20	1,136	1,699	332	1,849	-	1,295	2013
24,014	29,521	320	917	11,169	6	1,124	2,520	293	1,856	-	2,418	2014
43,362	37,872	573	1,172	8,827	4	1,448	1,156	267	1,308	-	2,040	2015
24,411	35,886	890	598	14,665	2	3,507	1,065	223	982	-	1,805	2016 ^{p)}

(+)									
Distant water fishery	Fishes	Crustacea	Mollusca	Inland water fisheries (fishing+culture)	Fishes	Crustacea	Shellfishes	Other marine animals	
666,182	445,367	35,522	185,293	29,180	25,343	726	2,993	118	2008
611,950	493,857	29,588	88,505	30,071	25,718	511	3,742	100	2009
592,116	488,155	36,057	67,904	30,982	26,326	345	4,085	226	2010
510,624	413,985	24,705	71,934	32,270	26,521	262	5,297	190	2011
575,308	463,970	26,205	85,133	28,132	22,873	320	4,689	250	2012
549,928	407,376	39,397	103,155	25,415	20,461	211	4,526	217	2013
669,140	447,583	52,458	169,099	29,776	24,083	306	5,191	196	2014
578,137	403,823	21,235	153,079	33,055	26,236	474	6,168	177	2015
454,053	408,540	23,599	21,914	35,400	28,268	265	6,673	192	2016 ^{p)}

Source: Statistics Korea ^{p)}Fishery Production Survey _a .

28. Fish Catches by Type of Fisheries

	Total	Adjacent waters fisheries	Shallow-sea cultures	Distant waters fisheries	Inland waters fisheries
	(M/T) Quantities (M/T)				
1999	2,910,569	1,336,062	765,252	791,409	17,846
2000	2,514,225	1,189,000	653,373	651,267	20,585
2001	2,665,124	1,252,099	655,827	739,057	18,141
2002	2,476,188	1,095,812	781,519	580,346	18,511
2003	2,487,042	1,096,526	826,245	544,591	19,680
2004	2,519,101	1,076,687	917,715	499,400	25,299
2005	2,714,050	1,097,041	1,041,074	552,096	23,839
2006	3,032,116	1,108,815	1,259,274	639,184	24,843
2007	3,274,823	1,152,299	1,385,804	709,960	26,760
2008	3,361,255	1,284,890	1,381,003	666,182	29,180
2009	3,182,342	1,226,966	1,313,355	611,950	30,071
2010	3,110,634	1,132,536	1,355,000	592,116	30,982
2011	3,255,929	1,235,489	1,477,546	510,624	32,270
2012	3,183,424	1,091,034	1,488,950	575,308	28,131
2013	3,135,250	1,044,697	1,515,210	549,928	25,414
2014	3,304,911	1,059,173	1,546,823	669,140	29,774
2015	3,337,383	1,058,319	1,667,872	578,137	33,055
2016 ^{p)}	3,256,874	929,814	1,837,608	454,053	35,400
	(1,000) Amount (thousand won)				
1999	4,320,447,683	2,280,019,536	831,902,493	1,094,370,434	114,155,220
2000	4,066,447,411	2,329,483,389	683,855,951	929,666,868	123,441,203
2001	4,252,897,861	2,468,308,722	717,162,507	964,125,161	103,301,471
2002	4,205,241,656	2,487,006,174	794,517,120	809,405,519	114,312,843
2003	4,770,818,670	2,405,810,605	1,165,674,921	1,072,613,948	126,719,196
2004	4,731,322,329	2,609,717,094	1,217,104,552	737,288,543	167,212,140
2005	5,049,321,385	2,705,954,841	1,348,407,375	819,231,699	175,727,470
2006	5,285,860,057	2,751,251,398	1,443,168,636	891,030,682	200,409,341
2007	5,751,945,576	2,939,109,483	1,599,541,644	990,205,151	223,089,298
2008	6,345,058,101	3,222,256,094	1,520,122,116	1,327,394,939	275,284,952
2009	6,924,248,502	3,640,436,977	1,846,310,734	1,163,750,724	273,750,067
2010	7,425,685,572	3,911,681,208	1,815,645,793	1,364,524,490	333,834,081
2011	8,072,860,450	4,444,105,662	1,784,244,398	1,467,044,368	377,466,022
2012	7,689,050,760	3,951,034,494	1,759,270,530	1,655,406,229	323,339,507
2013	7,226,886,951	3,747,607,063	1,725,808,459	1,408,034,170	345,437,258
2014	7,359,631,964	3,780,273,795	1,932,025,229	1,275,222,255	372,110,685
2015	7,257,464,629	3,702,306,439	2,123,938,465	1,023,738,173	407,481,551
2016 ^{p)}	7,545,147,806	3,703,648,522	2,346,189,731	1,077,762,729	417,546,823

29. Crackdowns on Illegal Fish Catch

							In case
	Total	Headquarters	Korea coast guard	Busan	Incheon	Ulsan	Gyeonggi
2006	3,015	637	1,624	116	23	9	24
2007	3,773	954	1,950	111	11	9	34
2008	4,449	1,106	2,502	108	29	8	17
2009	3,394	875	1,474	88	47	12	34
2010	3,221	610	1,871	64	27	54	39
2011	3,293	818	1,685	72	54	13	31
2012	2,833	847	1,189	42	42	4	26
2013	2,959	923	1,340	46	41	1	33
2014	2,216	561	871	48	57	-	21
2015	1,817	849	-	30	52	2	25
	Gangwon	Chungnam	Jeonbuk	Jeonnam	Gyeongbuk	Gyeongnam	Jeju
2006	14	80	57	248	23	151	9
2007	5	132	68	141	34	309	15
2008	11	74	79	155	24	305	31
2009	46	50	100	167	22	459	20
2010	7	56	93	203	18	161	18
2011	14	112	98	215	30	135	16
2012	14	69	87	348	38	115	12
2013	3	87	79	287	40	69	10
2014	92	112	101	260	31	49	13
2015	106	91	65	376	68	123	30

30. Agriculture & Fishery Corporate Establishments by Province and Operation Body

	Farming corporation				Fishery corporation			
	Total	A joint investors	A lone representative	Each investors	Total	A joint investors	A lone representative	Each investors
2011	10,867	5,163	4,529	1,175	823	367	384	72
2012	12,981	6,482	5,265	1,234	932	440	428	64
2013	14,552	6,598	6,735	1,219	999	483	448	68
2014	16,482	7,647	7,396	1,439	1,103	563	475	65
2015	18,757	10,666	6,818	1,273	1,089	411	653	25
Seoul	146	66	77	3	6	-	6	-
Busan	117	29	73	15	5	1	4	-
Daegu	136	82	48	6	-	-	-	-
Incheon	177	85	80	12	24	19	5	-
Gwangju	185	77	108	-	-	-	-	-
Daejeon	127	46	76	5	-	-	-	-
Ulsan	88	56	30	2	2	1	1	-
Sejong	133	70	55	8	-	-	-	-
Gyeonggi	2,115	1,041	967	107	32	3	21	8
Gangwon	1,332	624	626	82	38	17	14	7
Chungbuk	1,172	733	373	66	16	8	8	-
Chungnam	2,191	1,426	614	151	151	71	75	5
Jeonbuk	2,480	1,521	788	171	94	76	18	-
Jeonnam	3,661	2,257	1,039	365	411	132	278	1
Gyeongbuk	2,138	1,135	909	94	13	5	8	-
Gyeongnam	1,642	856	631	155	57	38	15	4
Jeju	917	562	324	31	240	40	200	-



VII. 광공업 · 에너지

Mining and Manufacturing Industry / Energy



통계청

이 면은 빈 공간입니다.

1. (10)¹⁾ Structure of Manufacturing Industry (10 or More Workers)

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See the headnote, table 2.
In each, person, million won

	Number of establishment	Number of workers	Major production cost	Value of shipments	가가 Value added	(Amount of tangible assets at end of year
--	-------------------------	-------------------	-----------------------	--------------------	-------------------	---

Manufacturing

2011	63,047	2,694,782	1,022,149,299	1,491,351,338	480,203,387	477,758,048
2012	63,907	2,753,684	1,030,782,434	1,507,834,212	480,712,652	483,023,315
2013	65,389	2,813,575	1,016,449,043	1,491,735,923	479,281,190	507,828,210
2014	68,640	2,904,914	1,004,727,523	1,486,574,206	484,485,237	530,693,433
2015	68,913	2,946,796	933,310,669	1,429,715,139	495,774,155	547,126,597
2016	69,068	2,963,237	910,999,917	1,414,211,766	504,809,625	562,783,406

Light industry

2011	20,758	664,879	128,716,361	197,873,983	71,364,267	68,820,937
2012	20,930	673,520	132,348,853	204,973,700	73,926,229	69,557,111
2013	21,071	683,403	134,892,325	209,945,856	76,309,979	71,927,030
2014	22,076	705,237	139,060,991	218,161,241	80,037,862	77,275,230
2015	22,011	704,670	135,468,020	219,077,992	83,963,952	80,860,728
2016	22,762	739,022	138,362,569	226,613,711	88,660,944	85,875,839

Heavy and chemical industry

2011	42,289	2,029,903	893,432,938	1,293,477,355	408,839,120	408,937,111
2012	42,977	2,080,164	898,433,581	1,302,860,512	406,786,423	413,466,204
2013	44,318	2,130,172	881,556,718	1,281,790,067	402,971,211	435,901,180
2014	46,564	2,199,677	865,666,532	1,268,412,965	404,447,375	453,418,203
2015	46,902	2,242,126	797,842,649	1,210,637,147	411,810,203	466,265,869
2016	46,306	2,224,215	772,637,348	1,187,598,055	416,148,681	476,907,567

: 1) 2011-2014 (9),
2015-2016 (10)
: " "

Note: 1) The 9th revision of the Korean Standard Industrial Classification (KSIC) was applied to data for the 2011-2014 period. The 10 revision of the KSIC was applied to data for 2015-2016.

Source: Statistics Korea "Report on Mining and Manufacturing Survey"

2.

10 (2017.1.)

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가 () 가 가가

: , 100

	2013 ¹⁾			2014 ¹⁾		
	Number of establishments	Number of workers	Value of shipments	Number of establishments	Number of workers	Value of shipments
	65,742	2,824,352	1,494,750,939	68,989	2,915,775	1,489,571,812
	4,270	110,781	31,553,577	4,589	115,094	31,625,980
	4,068	139,389	40,309,014	4,190	141,547	41,240,675
	3,274	111,447	28,220,921	3,309	112,272	28,203,296
	4,661	169,311	64,056,655	4,889	173,489	66,137,359
	1,087	62,768	29,322,327	1,147	62,998	31,145,763
	843	37,493	16,073,860	848	40,801	17,299,555
	1,624	157,724	216,888,563	1,759	166,322	210,257,053
	260	14,933	7,067,833	272	16,326	7,465,119
	22,836	845,952	332,521,978	23,996	870,989	339,427,274
	928	36,575	12,035,444	989	38,274	12,916,234
	2,616	139,025	63,153,905	2,838	150,256	66,183,568
	3,597	226,242	177,212,775	3,764	234,300	176,978,868
	1,857	92,118	43,990,057	1,872	93,313	43,800,805
	1,546	81,259	126,304,718	1,672	87,720	117,253,564
	4,972	252,164	160,246,220	5,224	255,130	155,875,365
	7,101	342,672	144,562,494	7,419	352,219	142,390,596
	202	4,499	1,230,598	212	4,725	1,370,738
	353	10,777	3,015,016	349	10,861	2,997,606
	1	x	x	-	-	-
	4	57	23,847	5	87	25,593
	1	x	x	1	x	x
	16	446	146,290	19	497	186,110
	1	x	x	1	x	x
	2	x	x	1	x	x
	9	221	377,556	7	208	281,441
	5	114	46,391	6	131	40,563
	44	1,086	399,799	41	989	458,640
	67	4,426	792,213	74	4,452	863,508
	26	484	142,112	31	620	169,098
	29	613	202,881	24	515	176,740
	33	647	189,267	37	715	175,991
	35	991	218,893	31	1,148	179,557
	48	989	274,464	41	884	249,758
	23	413	119,409	23	418	123,136
	9	176	59,286	7	145	51,258
	65,389	2,813,575	1,491,735,923	68,640	2,904,914	1,486,574,206
	4,269	110,725	31,544,023	4,589	115,094	31,625,980
	4,064	139,332	40,285,167	4,185	141,460	41,215,082
	3,273	111,435	28,217,777	3,308	112,258	28,200,241
	4,645	168,865	63,910,365	4,870	172,992	65,951,249
	1,086	62,744	29,316,636	1,146	62,972	31,135,183
	841	37,471	16,069,641	847	40,789	17,296,977
	1,615	157,503	216,511,007	1,752	166,114	209,975,612
	255	14,819	7,021,442	266	16,195	7,424,556
	22,792	844,866	332,122,179	23,955	870,000	338,968,634
	861	32,149	11,243,231	915	33,822	12,052,726
	2,590	138,541	63,011,793	2,807	149,636	66,014,470
	3,568	225,629	177,009,894	3,740	233,785	176,802,128
	1,824	91,471	43,800,790	1,835	92,598	43,624,814
	1,511	80,268	126,085,825	1,641	86,572	117,074,007
	4,924	251,175	159,971,756	5,183	254,246	155,625,607
	7,078	342,259	144,443,085	7,396	351,801	142,267,460
	193	4,323	1,171,312	205	4,580	1,319,480

: 1) 9 (2007.12.)

2. Summary of Mining and Manufacturing by Province

Data refer to the results of the Mining and Manufacturing Survey. The results are based on the 10th revision of the Korean Standard Industrial Classification (Jan. 2017). The survey covers establishments with 10 or more workers in Mining and Manufacturing. Its enumeration unit is an establishment. An establishment refers to a physical unit or location engaging in industrial activities such as factories, work places, business places and mines. Workers include regular workers, temporary & daily workers, self-employed persons, unpaid family workers, other workers and temporary agency workers. Production costs refer to costs of raw materials, fuel costs, electricity costs, water costs, outsourcing costs, and repair & maintenance expenses that are used (consumed) for production. The value of shipment equals the sum of shipment value of products, sales of by-products & waste, and receipts from processing & repair. Gross output refers to the value of shipment plus changes in inventories of finished, semi-finished and work-in-progress goods from the end to the beginning of the year. Value added is gross output minus production costs.

In each, person, million won

2015 ¹⁾			2016			
Number of establishments	Number of workers	Value of shipments	Number of establishments	Number of workers	Value of shipments	
Mining and manufacturing						
69,269	2,958,171	1,432,726,739	69,404	2,974,484	1,417,431,166	Whole Country
4,572	115,691	32,100,826	4,292	112,136	32,598,800	Seoul
4,243	144,758	43,962,658	4,192	142,863	44,038,991	Busan
3,299	108,621	28,791,712	3,325	110,874	28,904,481	Daegu
4,778	177,876	65,555,157	4,727	176,370	65,722,113	Incheon
1,119	61,963	31,737,520	1,203	64,433	31,770,234	Gwangju
863	41,977	18,616,859	883	42,473	19,034,284	Daejeon
1,782	172,855	179,596,604	1,785	167,226	167,836,821	Ulsan
263	16,813	7,274,062	287	17,253	7,392,017	Sejong
24,089	884,397	349,296,818	24,199	900,708	354,911,483	Gyeonggi-do
1,009	40,665	13,001,483	1,040	40,923	13,500,334	Gangwon-do
2,921	153,627	71,591,537	3,036	162,971	75,448,388	Chungcheongbuk-do
3,890	237,211	161,557,721	4,194	244,457	163,280,721	Chungcheongnam-do
1,885	92,602	43,382,109	1,876	92,690	41,276,761	Jeollabuk-do
1,706	94,054	95,466,115	1,713	91,834	91,309,833	Jeollanam-do
5,280	256,055	147,670,008	5,292	259,115	142,251,311	Gyeongsangbuk-do
7,353	353,970	141,523,766	7,134	342,825	136,361,079	Gyeongsangnam-do
217	5,036	1,601,784	226	5,333	1,793,515	Jeju-do
Mining and quarrying						
356	11,375	3,011,600	336	11,247	3,219,400	Whole Country
-	-	-	-	-	-	Seoul
4	73	26,266	3	50	20,028	Busan
1	x	x	1	x	x	Daegu
18	526	207,637	17	514	243,493	Incheon
1	x	x	1	x	x	Gwangju
1	x	x	1	x	x	Daejeon
7	198	191,671	9	244	177,386	Ulsan
6	114	43,590	6	138	45,176	Sejong
41	969	434,913	40	1,165	532,304	Gyeonggi-do
74	4,749	832,021	69	4,513	890,565	Gangwon-do
32	666	179,151	35	741	224,166	Chungcheongbuk-do
24	496	192,829	22	480	211,862	Chungcheongnam-do
39	818	229,549	34	709	222,954	Jeollabuk-do
30	1,128	176,714	27	1,104	169,976	Jeollanam-do
42	946	272,604	40	914	261,267	Gyeongsangbuk-do
27	481	144,816	24	485	138,674	Gyeongsangnam-do
9	160	65,524	7	139	68,060	Jeju-do
Manufacturing						
68,913	2,946,796	1,429,715,139	69,068	2,963,237	1,414,211,766	Whole Country
4,572	115,691	32,100,826	4,292	112,136	32,598,800	Seoul
4,239	144,685	43,936,392	4,189	142,813	44,018,963	Busan
3,298	108,607	28,789,524	3,324	110,860	28,902,292	Daegu
4,760	177,350	65,347,520	4,710	175,856	65,478,620	Incheon
1,118	61,937	31,728,473	1,202	64,407	31,761,436	Gwangju
862	41,966	18,613,779	882	42,462	19,031,782	Daejeon
1,775	172,657	179,404,933	1,776	166,982	167,659,435	Ulsan
257	16,699	7,230,472	281	17,115	7,346,841	Sejong
24,048	883,428	348,861,905	24,159	899,543	354,379,179	Gyeonggi-do
935	35,916	12,169,462	971	36,410	12,609,769	Gangwon-do
2,889	152,961	71,412,386	3,001	162,230	75,224,222	Chungcheongbuk-do
3,866	236,715	161,364,892	4,172	243,977	163,068,859	Chungcheongnam-do
1,846	91,784	43,152,560	1,842	91,981	41,053,807	Jeollabuk-do
1,676	92,926	95,289,401	1,686	90,730	91,139,857	Jeollanam-do
5,238	255,109	147,397,404	5,252	258,201	141,990,044	Gyeongsangbuk-do
7,326	353,489	141,378,950	7,110	342,340	136,222,405	Gyeongsangnam-do
208	4,876	1,536,260	219	5,194	1,725,455	Jeju-do

Note: 1) Based on the 9th revision of Korean Standard Industrial Classification.

Source: Statistics Korea 『Report on Mining and Manufacturing Survey』.

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	Mining and manufacturing	Mining and quarrying	Coal, crude petroleum and natural gas	Metal ores	Non-metallic minerals, except fuel	Mining support service activities	Manufacturing	Food products and beverages	Tobacco products
2014	68,989	349	12	5	331	1	68,640	4,983	11
2015	69,269	356	13	5	337	1	68,913	5,124	10
2016	69,404	336	12	3	320	1	69,068	5,274	9
2014	2,915,775	10,861	2,989	x	7,451	x	2,904,914	194,954	2,145
2015	2,958,171	11,375	3,280	299	7,721	x	2,946,796	205,018	2,056
2016	2,974,484	11,247	3,201	x	7,766	x	2,963,237	211,568	2,140
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2014	111,328,875	434,305	136,117	x	282,067	x	110,894,570	5,433,135	131,786
2015	120,026,427	451,264	136,424	9,868	301,137	x	119,575,163	5,898,761	143,073
2016	124,215,861	470,202	136,729	x	321,850	x	123,745,659	6,326,846	154,243
2014	1,005,652,760	925,237	109,749	x	805,443	x	1,004,727,523	51,145,627	1,398,388
2015	934,231,350	920,681	85,275	8,756	826,649	x	933,310,669	53,276,623	1,310,371
2016	911,966,185	966,268	73,789	x	885,624	x	910,999,917	54,556,535	1,465,238
2014	1,489,571,812	2,997,606	437,038	x	2,445,182	x	1,486,574,206	79,925,324	3,416,544
2015	1,432,726,739	3,011,600	325,958	60,842	2,609,955	x	1,429,715,139	83,937,220	3,656,878
2016	1,417,431,166	3,219,400	275,394	x	2,877,161	x	1,414,211,766	86,611,236	3,767,915
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2014	486,573,290	2,088,053	330,563	x	1,651,273	x	484,485,237	28,851,937	2,129,580
2015	497,870,921	2,096,766	261,660	51,804	1,768,458	x	495,774,155	30,863,246	2,326,804
2016	507,103,927	2,294,302	250,080	x	1,984,068	x	504,809,625	32,125,200	2,324,432
						1)			
2014	532,981,048	2,287,615	626,293	x	1,539,917	x	530,693,433	27,332,420	840,228
2015	549,796,305	2,669,708	688,579	110,196	1,751,058	x	547,126,597	28,762,358	767,797
2016	565,325,490	2,542,084	629,037	x	1,776,274	x	562,783,406	30,470,642	752,544

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3. Summary of Mining and Manufacturing by Division of Industry

See the headnote, table 2.
In each, person, million won

Textiles, except apparel	Wearing apparel, clothing accessories and fur articles	Tanning and dressing of leather, luggage and footwear	Wood products of wood and cork; except furniture	Pulp, paper and paper products	Printing & reproduction of recorded media	Coke, hard-coal & lignite fuel briquettes and refined petroleum products	
Number of establishments							
3,224	2,703	798	845	1,803	1,184	138	2014
3,216	2,556	773	860	1,808	1,229	138	2015
3,134	2,421	775	864	1,812	1,194	137	2016
Number of workers							
91,759	70,721	19,728	17,998	57,158	28,227	10,595	2014
90,291	66,691	19,783	19,807	56,915	29,007	10,800	2015
88,904	63,442	19,699	20,070	59,915	29,523	11,176	2016
Wages & salaries (Except retirement allowance)							
2,642,109	1,693,526	483,241	546,227	1,992,533	856,896	842,951	2014
2,713,097	1,643,666	505,296	623,117	2,067,291	921,109	896,594	2015
2,795,094	1,628,701	514,933	646,783	2,194,916	970,835	919,170	2016
Major production cost							
13,459,210	9,787,368	3,538,546	3,570,645	14,360,299	2,267,338	119,034,997	2014
12,965,056	9,119,765	3,600,435	3,814,817	14,234,907	2,308,515	78,344,525	2015
12,583,058	9,123,677	3,461,265	3,825,717	14,685,536	2,475,029	67,853,152	2016
Value of shipments							
20,599,556	17,462,331	5,438,676	5,237,461	21,550,720	4,326,379	139,316,426	2014
20,336,002	16,817,972	5,597,592	5,893,582	21,752,557	4,506,336	95,874,355	2015
19,991,891	16,844,164	5,524,042	5,973,063	22,747,447	4,772,873	85,127,513	2016
Census value added							
7,202,394	7,944,941	2,005,751	1,719,894	7,195,330	2,059,594	18,991,177	2014
7,377,764	7,830,301	2,060,951	2,059,454	7,490,072	2,198,909	16,488,255	2015
7,457,788	7,729,537	2,127,843	2,153,293	8,072,886	2,290,797	16,993,756	2016
Value of tangible assets at end of year ¹⁾							
9,310,639	3,501,750	1,021,089	3,132,783	11,647,799	2,366,134	23,736,310	2014
9,380,092	3,766,751	1,058,003	3,355,267	11,760,083	2,498,984	24,461,350	2015
9,588,795	3,745,745	1,130,204	3,633,269	12,174,920	2,514,192	25,399,252	2016

Note: 1) Excluding construction in progress

Source: Statistics Korea 『Report on Mining and Manufacturing Survey』.

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	Chemicals and chemical products except pharmaceuticals, medicinal chemicals	Pharmaceuticals, medicinal chemicals and botanical products	Rubber and plastic products	Other non-metallic mineral products	1 Basic metal products	가 가 ; 가	Electronic components, computer, radio, television, communication equipment & apparatuses
2014	2,690	453	5,947	2,530	2,876	9,524	4,228
2015	2,785	482	6,062	2,601	2,901	9,537	4,026
2016	2,787	505	6,138	2,603	2,921	9,501	3,804
2014	125,688	32,209	216,391	84,491	144,122	268,545	397,177
2015	128,892	35,248	220,552	85,430	141,338	273,442	388,464
2016	132,868	38,536	227,631	87,108	140,209	273,465	371,523
()							
2014	5,731,458	1,178,666	7,062,031	2,966,066	6,671,061	8,897,689	16,860,547
2015	6,151,840	1,327,994	7,724,399	3,143,476	6,886,473	9,670,799	19,604,563
2016	6,500,181	1,516,894	8,205,091	3,309,180	7,058,502	10,018,096	19,359,353
2014	113,980,660	6,508,815	42,981,931	18,055,522	111,789,210	43,186,661	132,189,353
2015	94,949,680	6,851,928	42,549,051	18,388,965	99,427,072	45,205,129	124,929,431
2016	93,610,293	7,310,227	43,240,587	19,298,038	96,223,142	44,857,495	116,628,563
2014	154,735,262	14,992,898	65,377,734	32,309,857	138,373,305	72,030,564	245,006,252
2015	137,345,603	16,290,115	67,323,483	33,492,703	125,723,362	74,737,327	238,678,337
2016	137,893,493	17,719,890	68,639,821	35,154,448	122,235,965	74,966,083	230,415,771
가 가							
2014	41,529,207	8,630,228	22,603,392	14,349,377	26,780,111	29,058,098	113,026,623
2015	41,707,758	9,637,485	24,734,024	15,193,210	24,992,067	29,713,957	114,729,245
2016	43,799,671	10,595,915	25,522,150	15,816,646	25,734,436	30,066,420	114,772,485
1)							
2014	52,488,570	7,484,641	25,298,162	20,896,704	63,455,015	33,178,160	92,455,252
2015	53,145,450	8,731,906	27,506,903	21,394,290	64,796,209	35,656,669	90,162,442
2016	54,182,246	9,714,087	29,624,695	21,905,872	64,557,410	38,407,248	90,872,636

3. Summary of Mining and Manufacturing by Division of Industry (Cont'd)

In each, person, million won

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Medical, precision and optical instruments, watches and clocks	Electrical equipment	Other machinery and equipment	Motor vehicles, trailers and semitrailers	Other transport equipment	Furniture	Other manufacturing	Maintenance and repair services of industrial machinery and equipment	
Number of establishments								
2,225	4,275	9,521	4,579	1,722	1,376	1,005	-	2014
2,281	4,245	9,526	4,660	1,672	1,389	1,032	-	2015
2,317	4,248	9,416	4,666	1,589	1,191	1,045	717	2016
Number of workers								
76,123	177,060	319,008	338,333	169,168	38,395	24,919	-	2014
79,846	184,866	315,282	347,821	180,429	39,538	25,280	-	2015
85,271	189,290	316,519	354,504	163,831	27,802	26,462	21,781	2016
Wages & salaries (Except retirement allowance)								
2,425,583	6,261,738	11,875,827	16,659,593	7,814,780	1,193,911	673,216	-	2014
2,685,889	7,243,392	12,293,600	17,470,079	7,924,923	1,327,230	708,502	-	2015
3,082,318	7,457,096	12,606,029	18,361,619	7,611,218	836,015	754,963	917,583	2016
Major production cost								
10,180,335	46,757,783	65,118,898	131,400,953	53,103,046	8,293,825	2,618,113	-	2014
10,856,785	50,341,456	61,591,969	134,372,655	53,374,426	8,785,116	2,711,992	-	2015
12,175,697	50,287,466	61,731,965	140,511,192	47,464,582	3,924,008	2,831,459	875,996	2016
Value of shipments								
18,049,097	67,436,213	101,910,674	189,143,334	73,558,363	11,817,958	4,559,278	-	2014
19,917,370	73,269,640	100,150,030	193,453,712	73,341,946	12,884,271	4,734,746	-	2015
22,155,357	74,272,019	100,700,717	196,633,908	67,575,444	6,509,240	4,996,082	2,983,384	2016
Census value added								
8,048,804	20,866,621	37,259,657	58,185,287	20,526,855	3,563,842	1,956,537	-	2014
9,153,029	23,059,042	38,796,888	59,241,390	19,953,714	4,114,133	2,052,457	-	2015
10,120,035	24,139,441	39,318,524	56,533,622	20,184,844	2,620,815	2,198,347	2,110,742	2016
Value of tangible assets at end of year ¹⁾								
6,133,899	21,156,141	41,409,720	51,147,064	28,228,928	2,891,567	1,580,458	-	2014
6,733,144	24,149,164	41,280,159	53,442,853	29,533,811	3,122,098	1,660,814	-	2015
7,253,743	24,273,579	42,621,937	55,876,480	29,668,157	2,301,774	1,745,915	368,064	2016

4. Industrial Production Index

Data cover 613 commodities in 'Mining', 'Manufacturing' and 'Electricity, gas, steam, and water supply'.

2010=100

Manufacturing								
Food products	Beverages	Tobacco products	Textiles; except apparel	Wearing apparel, clothing accessories and fur articles	Tanning and dressing of leather, manufacture of luggage and footwear	Wood products of wood and cork; except furniture	Pulp, paper and paper products	
434.4	82.4	43.2	160.6	145.2	42.1	31.7	126.8	Weight
88.1	88.0	75.9	172.5	90.5	205.9	109.8	85.5	2000
92.1	96.0	75.5	154.7	83.4	194.4	117.7	85.0	2001
95.1	97.3	75.8	145.8	86.9	180.3	123.9	90.1	2002
93.5	95.4	98.8	129.4	76.1	155.5	125.1	90.2	2003
95.5	97.1	106.9	118.6	76.1	134.0	119.8	93.0	2004
95.3	95.8	86.1	103.9	80.3	120.9	114.6	93.5	2005
96.8	95.2	96.3	104.1	88.0	124.0	125.7	95.5	2006
97.0	97.4	100.0	102.7	93.4	121.6	122.7	98.0	2007
94.7	100.3	103.9	94.5	98.0	119.5	114.2	96.5	2008
94.3	95.1	103.6	89.2	95.2	105.3	101.1	93.7	2009
100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	2010
101.9	103.5	101.6	101.5	100.6	101.1	97.5	102.3	2011
103.4	108.2	105.6	99.1	97.9	98.2	87.9	102.7	2012
103.7	108.8	96.5	97.6	93.6	111.5	92.9	105.1	2013
104.8	110.0	103.9	95.7	87.8	110.0	89.1	106.9	2014
106.7	113.2	96.3	89.8	84.4	103.9	92.5	105.7	2015
108.4	115.7	109.0	86.8	82.0	104.2	88.7	108.3	2016
110.2	116.3	112.4	82.1	79.4	86.5	91.8	108.2	2017 ^{p)}

Manufacturing								
Electronic components, computer, radio, television & communication equipment and apparatuses	Medical, precision & optical instruments, watches and clocks	Electrical equipment	Other machinery and equipment	Motor vehicles, trailers and semitrailers	Other transport equipment	Furniture	Other manufacturing	
1,794.3	148.1	479.5	803.6	1,076.4	506.5	69.5	42.4	Weight
21.7	75.5	65.3	52.7	56.5	42.8	100.2	217.1	2000
22.1	76.7	65.0	50.3	55.9	52.1	97.6	202.8	2001
27.5	76.2	73.2	53.8	60.6	51.1	105.2	182.8	2002
32.2	77.6	73.3	57.3	64.5	54.5	106.0	149.4	2003
41.0	78.9	77.6	64.5	72.1	62.1	105.7	131.0	2004
48.2	74.7	80.4	66.5	78.1	66.8	102.9	115.2	2005
59.0	80.2	80.6	72.8	84.4	72.4	104.4	109.2	2006
66.9	84.0	84.2	80.0	89.7	77.4	103.5	108.2	2007
73.1	88.1	89.5	80.6	86.8	95.3	105.9	92.0	2008
79.9	89.4	90.9	72.2	81.2	107.4	94.7	86.7	2009
100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	2010
107.1	105.6	100.8	109.3	114.7	101.7	105.4	102.2	2011
109.7	111.6	98.8	107.0	114.5	107.1	98.2	103.8	2012
113.6	124.2	97.0	102.7	116.1	101.7	97.2	104.9	2013
111.6	112.4	98.8	103.1	119.3	90.4	104.2	104.8	2014
113.1	107.8	95.6	99.9	120.8	82.2	110.0	100.9	2015
118.7	107.3	96.6	98.0	117.4	79.3	109.7	104.5	2016
122.3	119.8	93.9	110.5	115.2	62.3	114.1	106.2	2017 ^{p)}

Source: Statistics Korea [¶] Monthly Survey of Mining and Manufacturing _a .

5. Manufacturing Production Index by Goods

2010=100

		Capital goods	Manufacturing equipment	Electricity	Broadcast communications	Transportation equipment	Agriculture	Construction	Office	Other capital goods
가	Weight	1,642.2	444.6	183.3	87.5	495.3	14.4	72.3	87.4	257.4
	2010	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
	2011	106.6	103.8	101.3	124.7	109.1	113.7	124.9	108.9	97.9
	2012	106.2	102.6	105.7	123.8	101.1	115.0	124.6	85.9	117.7
	2013	100.1	100.0	100.1	96.9	89.1	112.4	113.4	73.7	127.1
	2014	97.9	105.1	100.0	96.7	83.5	129.7	104.1	83.6	113.2
	2015	91.9	102.7	98.3	85.1	85.2	123.1	85.5	67.6	92.2
	2016	88.7	102.6	96.6	72.8	83.6	117.9	78.8	64.4	83.6
	2017 p)	90.3	123.6	89.9	75.4	67.0	121.8	100.6	58.9	89.5

		Intermediate goods	Manufacturing	Construction	Fuel and electricity	Other intermediate goods	Consumers' goods	Durable	Non-durable
가	Weight	5,909.1	4,838.8	615.2	268.8	186.3	2,026.4	917.1	1,109.3
	2010	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
	2011	107.7	108.8	100.6	107.6	101.9	100.9	98.5	102.8
	2012	110.2	110.7	108.3	108.6	103.9	100.8	96.6	104.3
	2013	113.2	114.3	111.9	101.0	105.5	100.4	97.0	103.2
	2014	114.3	115.3	113.3	105.8	102.5	100.2	95.3	104.2
	2015	116.1	117.4	111.8	111.9	103.6	98.3	90.1	105.0
	2016	119.1	120.9	108.8	121.0	104.6	97.3	84.0	108.3
	2017 p)	120.1	122.2	105.1	126.3	106.3	96.1	82.1	107.6

Source: Statistics Korea ^㉔Monthly Survey of Mining and Manufacturing _㉕

6. Manufacturing Shipment Index by Goods

2010=100

		Capital goods	Manufacturing equipment	Electricity	Broadcast communications	Transportation equipment	Agriculture	Construction	Office	Other capital goods
가	Weight	1,440.1	356.9	179.8	81.2	439.7	14.9	66.1	78.2	223.3
	2010	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
	2011	106.4	104.0	101.2	120.5	109.4	110.5	126.8	105.8	97.1
	2012	106.2	103.1	106.5	122.6	99.4	113.9	131.8	84.5	117.8
	2013	99.6	99.9	101.7	99.8	86.7	117.7	115.5	72.7	126.6
	2014	96.9	104.9	101.1	98.7	81.1	127.6	107.8	80.5	111.7
	2015	92.1	103.8	100.3	85.7	85.3	121.9	87.5	65.9	91.2
	2016	89.3	104.0	97.6	74.7	84.6	118.8	81.8	62.0	83.5
	2017 p)	90.3	124.4	92.8	77.8	66.8	120.7	104.0	58.7	89.3

		Intermediate goods	Manufacturing	Construction	Fuel and electricity	Other intermediate goods	Consumers' goods	Durable	Non-durable
가	Weight	6,092.3	4,863.0	623.7	417.4	188.2	2,008.7	1,063.1	945.6
	2010	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
	2011	107.6	108.7	99.7	108.8	101.2	99.5	96.2	103.1
	2012	110.1	110.7	107.2	110.6	102.3	99.3	93.8	105.4
	2013	113.1	114.3	111.1	105.6	104.8	98.8	93.3	104.9
	2014	114.3	115.6	112.2	108.9	101.4	97.3	89.6	105.9
	2015	116.6	117.9	111.6	115.1	102.5	94.8	83.5	107.6
	2016	119.3	120.9	109.7	121.2	104.1	92.3	76.0	110.6
	2017 p)	120.1	122.1	105.7	123.6	106.2	90.6	72.3	111.2

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	Mining and quarrying							
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	Sand	Gravel	Quartzite	Soy bean oil	Powdered milk	Ice cream	Processed milk	Lactic-acid fermented milk
	m ³	1,000m ³	M/T	kℓ	M/T		kℓ	
2009	32,633,155	17,014	1,817,495	447,790	38,107	-	1,675,639	511,433
2010	25,872,626	16,561	1,936,694	465,054	36,095	350,550	1,726,128	512,513
2011	28,913,206	26,790	1,910,234	442,333	33,394	333,148	1,680,071	514,869
2012	28,796,692	18,350	1,996,618	439,452	44,483	356,978	1,745,162	526,873
2013	22,941,231	29,602	1,743,785	403,018	43,406	352,820	1,763,451	541,263
2014	26,047,370	20,953	1,670,836	440,103	43,298	344,965	1,761,715	487,312
2015	30,561,275	26,392	1,322,659	517,279	41,258	306,119	1,661,207	491,546
2016	27,379,331	33,657	1,488,545	530,216	30,053	300,835	1,662,532	494,865
2017 p)	20,641,085	27,495	1,333,272	535,566	28,188	294,880	1,681,807	498,257

	Beverages				;			
	Carbonated beverage	Fruit juice drink	Blended fruit juice	Soybean milk	Yarn of combed wool	Yarn of carded wool	Tarpaulin	Woven fabrics of combed woolen fabrics
	kℓ				kg	M/T		1,000m ²
2009	1,130,606	628,006	617,632	178,655	12,526,571	6,831	-	23,803
2010	1,201,355	708,765	680,128	217,494	11,899,181	6,520	170,097	24,760
2011	1,234,427	739,879	713,098	261,224	10,067,614	6,028	171,096	24,661
2012	1,323,634	785,358	881,269	252,768	7,465,225	4,121	158,320	22,315
2013	1,381,836	740,311	870,647	264,972	6,949,702	4,953	156,600	18,346
2014	1,406,076	591,005	910,848	241,754	6,502,077	4,936	180,176	17,020
2015	1,472,027	605,651	938,896	251,278	6,689,076	4,931	135,514	14,613
2016	1,549,114	582,242	1,067,874	259,798	5,787,577	5,100	129,595	13,314
2017 p)	1,565,174	621,140	1,104,301	264,032	4,440,066	3,693	124,408	10,734

7. Principal Mining and Manufacturing Products

Food products				Beverages				
가								
Wheat flour	Ramyeon and instant noodle	Mixed seasoning	Coffee	Spring waters	Ethyl alcohol or neutral spirits	Liqueur	Soju	
M/T				kℓ				
1,807,814	475,358	34,241	28,567	2,318,371	314,419	14,888	1,242,268	2009
1,915,866	481,180	45,053	28,482	1,892,004	299,034	14,500	1,240,763	2010
1,918,177	500,955	51,490	27,256	2,000,709	304,930	14,537	1,231,319	2011
1,942,332	491,650	50,579	22,802	2,017,311	297,305	11,392	1,281,126	2012
1,882,203	511,021	47,431	22,454	2,184,964	307,355	10,595	1,250,048	2013
1,963,310	501,927	50,371	24,740	2,492,709	313,186	9,008	1,349,811	2014
2,015,305	526,099	52,847	27,370	2,760,635	332,989	9,308	1,408,624	2015
2,044,164	580,144	52,058	30,458	2,976,141	330,196	6,373	1,384,929	2016
2,051,981	592,557	53,652	34,926	3,180,735	315,788	6,577	1,381,107	2017 ^{p)}

Textiles ; except apparel		가 Wearing apparel, clothing accessories and fur articles	(가) Wood & products of wood	가 Pulp, paper and paper products		
Towel	Carpets	Sheer hosiery	Reconstituted wood	Comugate paper	Newsprint paper	
kg	m ²	1,000 1,000Pa i r s	m ³	M/T		
-	9,336,769	52,308	2,660,207	3,853,625	1,497,398	2009
9,730,368	11,020,378	53,419	2,827,548	4,395,351	1,591,029	2010
8,950,524	12,257,406	55,034	2,724,792	4,546,285	1,566,468	2011
9,125,199	13,227,195	52,836	2,697,897	4,393,792	1,512,664	2012
8,822,418	13,895,987	56,051	2,635,880	4,730,738	1,487,967	2013
9,939,216	14,229,186	48,675	2,844,107	4,888,813	1,416,936	2014
10,529,802	15,231,107	47,441	2,753,218	4,994,911	1,363,970	2015
11,266,158	15,000,442	47,065	2,769,190	5,174,332	1,414,218	2016
11,878,831	13,648,371	39,847	2,943,416	5,436,710	1,199,558	2017 ^{p)}

Source: Statistics Korea ^㉞Monthly Survey of Mining and Manufacturing _a .

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	Pulp, paper and paper products								
	Vellum paper	Medium quality paper	Art paper	Kraft paper	Official machine paper	Solvent	Jet fuel oil	Gasoline	Naphtha
	M/T					kø			
2009	1,330,675	256,438	1,733,466	191,147	175,950	881,221	16,366,542	17,407,230	24,092,774
2010	1,364,357	240,534	1,777,076	199,136	161,017	1,071,616	17,119,886	17,074,686	26,551,189
2011	1,340,320	238,794	1,973,035	201,264	170,972	936,042	19,223,623	19,457,772	30,479,843
2012	1,187,612	223,475	1,999,163	207,137	177,422	952,910	20,806,535	21,729,690	31,329,206
2013	1,304,502	217,945	2,008,073	224,036	195,389	831,264	20,616,391	21,605,622	29,925,524
2014	1,165,711	211,545	1,934,721	185,393	173,104	636,151	21,772,205	23,061,015	33,766,163
2015	1,126,054	202,076	1,834,454	161,869	168,231	637,969	24,660,980	24,549,180	36,559,071
2016	1,013,346	192,066	1,728,951	193,280	170,420	694,608	26,058,752	24,486,407	38,089,004
2017 p)	1,006,783	175,279	1,722,088	174,709	181,735	846,690	27,816,192	24,535,285	39,108,316
	Ethylene	Propylene	Butadiene	Benzene	Toluene	Xylene	Low density polyethylene	High density polyethylene	Poly-propylene
	M/T								
2009	7,349,232	5,204,538	1,096,710	4,074,958	1,885,486	2,682,417	1,893,442	2,209,716	3,755,669
2010	7,289,944	5,578,404	1,160,945	4,411,768	1,837,467	2,764,587	2,077,490	2,045,927	3,930,619
2011	7,418,878	5,633,825	1,209,866	4,461,974	1,815,074	2,483,524	2,081,510	1,956,535	3,898,504
2012	8,075,418	6,128,347	1,345,833	4,741,340	2,009,988	1,885,323	2,114,105	2,006,719	3,921,662
2013	8,291,232	6,451,914	1,319,366	4,850,476	1,925,916	2,150,948	2,159,184	2,239,698	4,198,509
2014	8,287,643	6,604,024	1,227,538	5,403,074	1,809,689	2,047,516	2,383,817	2,114,297	4,343,225
2015	8,272,740	7,060,036	1,201,685	5,937,072	1,919,585	1,780,078	2,600,950	2,108,012	4,345,682
2016	8,504,391	7,932,506	1,226,112	5,901,713	2,021,462	1,751,076	2,755,047	2,095,964	4,408,937
2017 p)	8,816,592	8,452,342	1,285,663	6,603,577	1,932,402	2,738,599	2,895,912	2,139,806	4,695,527

7. Principal Mining and Manufacturing Products (Cont'd)

Coke, hard-coal and lignite fuel briquettes and refined petroleum products								
			C	가	가			
Kerosene	Diesel oil	Fuel oil	Residual bunker c oil	Propane gas	Butane gas	Asphalt	Lubricating oil	
kℓ								
5,584,404	42,065,102	1,455,651	18,773,808	1,605,838	2,960,048	4,525,046	1,065,338	2009
6,258,749	42,338,945	722,125	19,102,028	1,679,933	2,297,024	4,688,834	1,317,690	2010
5,946,707	46,758,783	681,880	18,934,719	1,768,865	2,249,743	3,924,301	1,395,920	2011
5,046,366	49,434,555	543,713	15,690,122	1,977,218	2,143,640	4,071,165	1,356,054	2012
4,885,852	47,013,352	425,242	11,806,590	1,913,461	2,211,787	4,774,875	1,379,327	2013
3,720,337	50,770,251	372,690	9,853,374	1,878,667	2,704,132	5,262,785	1,349,832	2014
3,803,216	52,932,936	459,264	9,729,960	1,967,946	2,654,996	6,071,544	1,425,157	2015
4,243,566	54,939,403	582,101	13,838,822	2,209,232	2,832,176	6,470,304	1,480,682	2016
4,248,021	54,439,289	490,324	16,734,968	2,315,401	3,758,437	6,720,169	1,528,202	2017 ^{p)}

Chemicals and chemical products ; except pharmaceuticals and medicinal chemicals								
	ABS	가			(, ,)			
Polystyrene	Acrylonitrile butadiene styrene resin	Sodium hydroxide	Epoxide resin	Synthetic rubber	Agricultural chemicals(Insecticide, gemicide, herbicide)	Paint	Thinners	
M/T						kℓ		
998,069	-	1,571,694	-	1,135,360	171,671	897,900	153,036	2009
1,146,656	1,980,261	1,798,739	328,901	1,306,235	131,931	930,196	154,332	2010
1,117,402	1,961,012	1,861,469	321,129	1,448,733	147,112	973,448	157,283	2011
1,125,316	2,131,422	1,973,806	316,853	1,533,827	150,364	947,412	153,689	2012
1,109,173	1,684,166	2,520,357	343,100	1,629,815	147,730	923,571	144,436	2013
966,952	1,723,288	2,558,867	370,577	1,588,043	137,372	923,371	139,498	2014
969,668	1,743,281	2,714,780	436,029	1,580,203	145,247	925,353	139,949	2015
1,047,049	1,957,311	2,815,317	460,867	1,572,511	127,615	920,400	130,759	2016
975,262	2,001,098	2,891,722	481,573	1,719,461	144,750	950,570	142,300	2017 ^{p)}

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	; Chemicals and chemical products ; except pharmaceuticals and medicinal chemicals						
					(,)		
	Toilet soap	Synthetic detergent	Tooth pastes	Printing ink	Stable preparations (rubber, plastic)	Polyamides of synthetic filament yam	Polyesters of synthetic filament yam
	M/T						
2009	30,590	694,927	52,573	93,316	51,793	314,053	1,281,009
2010	32,289	644,957	38,432	106,271	61,212	349,316	1,361,504
2011	28,557	632,859	38,627	109,653	61,586	409,446	1,452,270
2012	30,491	644,264	38,667	107,689	69,121	364,590	1,494,243
2013	30,415	627,819	36,864	105,459	69,124	335,524	1,444,299
2014	28,806	612,651	36,128	107,303	74,869	324,073	1,360,848
2015	29,337	617,670	38,781	104,856	94,027	301,006	1,325,294
2016	28,991	606,260	42,232	102,516	110,178	316,855	1,333,526
2017 p)	26,330	603,145	34,593	99,254	113,823	319,929	1,350,188

	1					
	Bloom	Billet	Section	Concrete reinforcing bar	Steel bar	Black iron wire
	M/T					
2009	6,474,381	13,604,624	4,469,637	10,284,773	2,135,008	307,885
2010	7,082,406	13,853,198	4,683,887	9,775,912	2,715,301	348,533
2011	7,972,463	14,562,125	5,020,157	9,388,562	3,086,587	341,040
2012	8,065,864	14,881,062	4,831,754	9,316,905	2,851,242	355,151
2013	8,009,699	15,240,296	4,631,139	9,827,782	2,756,706	354,936
2014	8,009,702	14,122,086	4,595,598	9,586,286	2,819,646	337,468
2015	8,081,172	14,258,352	4,462,989	10,008,628	2,571,379	317,733
2016	8,132,756	13,779,164	4,516,993	10,271,128	2,453,407	331,573
2017 p)	8,834,042	15,361,429	4,468,709	10,940,549	2,575,693	334,921

7. Principal Mining and Manufacturing Products (Cont'd)

Rubber and plastic products		Other non-metallic mineral products				
Tire for vehicle	Conveyer belt of rubber	Tile	Refractory bricks	Cement	Concrete boards	
1,000 1,000units	1,000PLY	1,000m²	M/T	1,000 1,000ton	m³	
82,156	4,719,928	38,606	116,350	53,826	531,139	2009
96,336	5,138,263	42,175	154,176	50,695	745,870	2010
98,291	5,177,419	42,654	137,730	52,004	764,835	2011
98,643	4,625,325	41,665	133,902	52,613	732,381	2012
99,136	3,515,717	41,997	98,562	53,818	839,694	2013
100,405	3,519,278	45,464	95,564	52,490	787,134	2014
97,651	3,296,301	46,591	105,135	56,212	890,858	2015
97,165	2,967,363	47,127	96,249	61,551	964,856	2016
94,766	2,978,815	47,260	97,520	62,639	1,026,475	2017 ^{P)}
Basic metal products						
Color steel sheet	Stainless steel sheet	Cast iron pipe	Steel pipe	Galvanized sheet		
M/T						
1,847,247	1,807,693	173,984	3,565,492	6,631,736	2009	
2,149,546	2,193,473	129,690	4,775,991	9,057,592	2010	
2,104,296	2,280,903	132,912	5,118,712	9,068,348	2011	
2,181,127	2,231,851	139,157	5,449,564	9,551,744	2012	
2,153,533	2,176,451	117,615	5,545,869	9,883,918	2013	
2,072,394	2,261,902	115,380	6,155,720	10,584,638	2014	
1,987,333	2,485,746	125,665	4,633,323	10,733,671	2015	
2,136,638	2,636,897	127,566	4,959,520	11,449,282	2016	
2,145,651	2,662,764	143,302	5,559,416	11,841,148	2017 ^{P)}	

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	가 ; 가 Fabricated metal products ; except machinery and furniture						
	Forging of steel	Iron nail	Sink-particles of stainless steel	Wire rope	Welding rod	Transistor	
	M/T		Units	M/T		1,000 1,000Units	
2009	1,254,973	47,603	1,418,723	137,398	379,866	-	
2010	1,509,295	62,727	1,383,163	162,650	424,019	18,234,290	
2011	1,780,213	65,714	1,632,880	167,265	469,193	15,193,351	
2012	1,648,078	70,337	1,454,284	184,147	460,733	12,614,467	
2013	1,574,102	70,227	1,646,211	192,343	412,259	12,027,880	
2014	1,693,047	72,818	1,870,747	190,978	426,251	12,505,859	
2015	1,604,492	61,280	2,415,838	173,521	427,289	9,301,979	
2016	1,469,556	63,357	2,227,823	161,126	398,163	11,395,365	
2017 p)	1,352,245	58,766	2,210,830	159,416	359,151	12,179,932	

	, , Medical, precision and optical instruments, watches and clocks						
				2			
	Medical apparatus	Ophthalmic lenses	Portable watches	Inverter	Lithium secondary battery pack	Electric accumulator	Optical fiber cable
	1,000 1,000Units		Units	KVA	1,000 1,000Units	Units	km
2009	1,719,533	38,913	-	2,694,564	123,683	31,218,559	2,587,969
2010	1,934,867	40,176	385,986	4,060,763	82,419	36,455,681	2,663,109
2011	1,779,161	41,841	302,288	4,394,481	64,248	39,084,209	2,579,483
2012	1,858,180	37,775	226,617	4,683,090	54,231	39,278,601	2,505,927
2013	1,999,880	30,649	158,699	5,754,497	46,527	43,325,489	3,216,029
2014	2,200,956	21,486	227,330	6,629,157	26,663	46,852,938	3,137,153
2015	2,388,094	14,701	250,978	6,306,629	16,505	48,648,760	2,765,345
2016	2,114,985	11,818	235,752	6,230,749	20,364	52,348,271	2,797,724
2017 p)	2,085,712	11,331	146,732	5,592,378	45,489	55,503,689	2,649,210

7. Principal Mining and Manufacturing Products (Cont'd)

Electronic components, computer, radio, television & communication equipment and apparatuses						
				DVR ()		
Diode	Flat panel display monitors for computers	Electronic card	Video door phone	Digital video recorder	Navigation	
1,000 1,000Units	Units	1,000 1,000Units	Units		Units	
10,843,260	-	181,946	397,760	-	-	2009
13,080,895	1,541,159	154,592	689,328	832,626	3,134,104	2010
10,052,672	1,737,272	202,507	836,587	888,077	2,573,139	2011
9,247,961	1,595,212	211,589	1,081,967	865,060	2,307,563	2012
10,506,009	1,295,055	177,967	935,238	873,551	2,264,605	2013
10,210,638	1,704,310	151,503	907,868	657,198	2,558,731	2014
10,753,905	1,581,179	151,940	859,839	619,854	2,414,118	2015
14,780,222	1,034,613	137,959	1,076,350	442,931	2,338,412	2016
16,589,621	882,038	117,587	1,028,456	403,685	2,983,639	2017 ^{P)}
Electrical equipment						
				가	가	
Fluorescent bulb	Vacuum cleaner of household type	Electric refrigerator for Kimchi	Bidet	Gas range	Gas boiler	
1,000 1,000Units	Units					
70,217	7,551,785	1,129,974	976,698	1,900,425	1,031,242	2009
74,808	9,421,124	1,136,230	1,205,527	1,941,305	1,196,603	2010
78,440	7,468,046	1,145,176	1,260,352	1,959,242	1,335,662	2011
52,148	6,245,836	932,086	1,261,929	1,956,417	1,474,975	2012
45,958	5,126,876	937,854	1,371,479	1,948,662	1,472,898	2013
39,802	3,940,056	1,031,510	1,447,386	1,370,691	1,614,197	2014
13,351	2,401,587	1,064,972	1,668,137	1,496,314	1,671,957	2015
3,662	1,981,448	1,106,008	1,891,140	1,456,036	1,772,744	2016
2,159	1,239,952	999,078	1,954,521	1,532,071	1,875,333	2017 ^{P)}

7.

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	Internal combustion engine for marine	Internal combustion piston engine	Fork lift truck	Materials handling cranes	Elevator	Cash dispenser & Automatic teller's machine
	kw		Units	M/T	Units	
2009	21,633,045	2,981,460	23,029	159,740	27,091	54,992
2010	20,167,568	4,339,058	36,664	131,959	26,485	91,810
2011	22,678,721	8,581,585	42,635	171,216	28,066	96,711
2012	21,041,936	8,468,574	46,736	197,189	27,039	109,283
2013	15,684,307	11,024,273	43,737	189,528	27,308	121,373
2014	17,153,157	12,489,633	37,620	169,044	31,818	103,254
2015	15,459,384	13,005,101	35,187	126,966	36,596	68,825
2016	12,892,898	14,465,868	34,252	88,076	41,360	53,649
2017 ^{P)}	9,333,952	14,718,659	40,125	69,754	44,769	45,592

	Other machinery and equipment				Motor vehicles, trailers and semitrailers	
	Press machine	Agricultural dryer	Knitting machine	Chemical injection molding machine	Internal combustion engine for motor vehicles	Oil tanker
	M/T	Units				CGT
2009	421,598	6,456	2,057	2,277	4,168,880	2,115,246
2010	737,431	17,834	3,513	3,291	5,307,856	2,074,305
2011	828,611	20,566	3,152	3,794	5,764,515	2,651,248
2012	853,061	20,491	2,975	3,745	5,681,944	2,074,306
2013	577,578	19,843	2,674	4,155	5,301,983	1,045,290
2014	478,510	15,753	2,701	4,170	5,257,682	386,892
2015	474,361	18,221	2,778	3,815	5,128,350	1,035,734
2016	433,368	16,862	2,025	4,064	4,725,177	2,650,918
2017 ^{P)}	402,427	14,712	1,355	3,641	4,558,757	1,749,942

7. Principal Mining and Manufacturing Products (Cont'd)

Other machinery and equipment						
Car airconditioner	Vending machine	Parking machine	Farm tractor	Numerically controlled lathe	Machining center	
Units						
3,235,397	75,020	10,487	26,464	6,157	4,398	2009
4,182,517	86,660	9,331	32,897	13,537	9,976	2010
4,700,088	79,192	8,643	42,134	17,092	10,219	2011
4,795,772	90,509	14,977	42,597	15,645	10,322	2012
3,650,132	72,700	15,477	40,356	13,278	9,113	2013
3,679,744	75,038	15,067	49,852	13,756	9,328	2014
3,973,461	58,319	12,339	47,566	12,363	9,850	2015
3,698,710	62,466	15,818	46,011	10,065	7,959	2016
3,692,403	57,520	15,635	49,824	11,695	11,530	2017 ^{P)}

Other transport equipment	가 Furniture	Other manufacturing				
Container ship	Bed	Fishing rod	Ball-point pen	Zipper	Toothbrush	
CGT	Units	1,000 1,000Units	km	1,000 1,000Units		
-	447,061	739,872	280,644	131,283	171,447	2009
3,729,460	462,125	865,032	333,474	143,684	206,807	2010
4,732,687	434,233	779,012	370,051	136,336	222,019	2011
5,048,462	400,711	716,422	322,883	144,527	218,581	2012
4,446,428	392,967	668,031	328,099	148,124	230,882	2013
3,780,115	429,757	622,179	309,803	147,481	233,996	2014
2,940,089	458,241	677,794	298,454	119,260	256,414	2015
2,295,383	437,133	689,058	360,921	105,865	253,655	2016
1,807,092	434,806	656,844	335,789	102,031	247,894	2017 ^{P)}

8.

2010=100

	All groups	Domestic	Exports	Mining and quarrying	Manufacturing	Electricity, gas, steam and water supply	Mining and quarrying		
							Coal, crude petroleum and natural gas	Metal ores	Non-metallic minerals; except fuel
가	10,000.0	-	-	20.9	9,541.1	438.0	3.6	0.5	16.8
2000	56.8	72.4	39.9	144.4	56.8	55.3	170.9	48.2	141.8
2001	57.5	73.2	40.5	144.9	57.3	60.2	162.8	31.5	144.9
2002	62.0	78.6	44.0	147.0	61.8	64.3	143.4	45.3	150.7
2003	65.0	78.8	49.5	148.5	64.7	67.6	154.3	37.2	150.7
2004	71.0	80.5	59.5	139.6	70.9	71.5	147.4	46.6	140.6
2005	75.0	82.1	65.7	125.6	74.8	77.0	124.1	47.9	128.0
2006	80.7	87.1	72.3	119.8	80.7	79.2	112.8	65.7	123.0
2007	86.5	91.6	79.8	114.9	86.6	83.1	103.9	89.9	118.4
2008	88.7	91.1	85.5	103.9	88.7	87.3	89.9	78.2	108.3
2009	87.5	89.7	84.7	109.5	87.4	89.3	107.2	57.4	111.4
2010	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2011	105.6	104.1	107.8	105.1	105.7	104.6	92.1	112.9	107.7
2012	107.2	103.6	112.3	101.7	107.2	106.7	90.4	119.2	103.5
2013	108.1	103.1	115.2	104.1	108.0	108.3	85.0	114.0	107.9
2014	108.0	103.2	114.9	99.1	108.1	107.1	72.2	105.2	104.7
2015	108.2	103.9	114.4	102.7	108.4	106.0	57.5	92.9	112.7
2016	109.0	105.3	114.3	100.1	109.1	108.2	48.4	87.8	111.5
2017 p)	109.6	105.9	115.0	93.1	109.4	116.1	54.5	76.3	101.9

	Printing & reproduction of record media	Coke, hard-coal and lignite fuel briquettes & refined petroleum products	Chemicals & chemical products; except pharmaceuticals, medicinal chemicals	Pharmaceuticals, medicinal chemicals and botanical products	Rubber and plastic products	Other non-metallic mineral products	Basic metal products	Fabricated metal products; except machinery and furniture
가	33.3	715.3	924.2	95.2	379.3	233.2	998.8	483.1
2000	107.9	97.0	68.2	46.9	74.1	87.5	74.2	83.5
2001	106.1	93.7	69.1	51.2	75.9	89.8	75.9	76.4
2002	106.8	87.1	73.2	55.1	81.4	95.3	80.0	79.3
2003	97.2	86.0	75.3	59.0	83.1	98.7	83.1	82.2
2004	95.2	87.6	78.7	62.2	86.3	98.9	86.3	84.4
2005	89.0	89.8	81.1	69.3	88.0	91.2	85.9	83.6
2006	90.7	93.1	82.3	77.5	94.3	96.4	90.2	90.0
2007	90.4	95.3	88.1	85.5	99.9	101.6	95.0	95.3
2008	99.3	96.2	87.9	90.4	97.5	100.2	94.5	101.2
2009	87.9	96.6	94.1	96.1	89.8	97.6	86.6	92.7
2010	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2011	91.8	107.8	102.3	101.1	104.6	100.2	105.9	108.5
2012	90.6	110.2	105.0	101.8	106.4	96.2	106.4	117.6
2013	86.9	107.1	109.6	105.7	110.1	101.6	106.3	116.9
2014	86.6	109.8	109.9	108.2	110.7	97.5	105.6	121.5
2015	84.5	116.4	113.1	112.2	110.6	105.7	104.3	116.5
2016	83.7	121.8	117.4	116.1	109.0	107.8	106.9	109.0
2017 p)	81.1	125.5	121.5	121.2	106.4	105.8	105.8	101.9

8. Producers' Shipment Index

2010=100

Manufacturing								
Food products	Beverages	Tobacco products	Textiles; except apparel	Wearing apparel, clothing accessories and fur articles	Tanning and dressing of leather, manufacture of luggage and footwear	Wood products of wood and cork; except furniture	Pulp, paper and paper products	
399.9	63.5	22.1	139.1	129.5	34.8	30.8	143.2	Weight
89.0	87.0	81.6	163.7	87.4	210.0	109.6	83.1	2000
91.8	94.6	75.2	148.1	80.5	195.4	119.4	85.2	2001
94.1	95.0	78.2	139.8	86.5	183.9	126.8	89.0	2002
93.9	92.6	100.4	123.9	75.6	152.1	129.3	89.7	2003
95.1	94.2	110.4	114.9	75.4	133.8	122.4	92.7	2004
94.9	94.2	88.7	101.7	80.1	121.4	115.2	93.4	2005
96.3	94.1	98.8	102.1	88.2	125.6	126.2	95.6	2006
96.6	95.8	102.9	102.9	95.7	123.9	125.2	97.8	2007
94.2	98.9	106.6	94.5	98.8	118.9	117.5	95.6	2008
94.6	93.8	105.2	88.6	95.7	102.8	102.8	94.5	2009
100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	2010
100.7	101.9	102.0	99.4	102.6	105.0	97.7	103.1	2011
102.9	108.3	107.9	96.4	101.7	104.1	88.8	104.1	2012
103.7	108.8	98.7	95.5	98.0	117.6	92.1	106.0	2013
104.2	110.2	108.3	94.2	92.3	112.1	89.7	106.6	2014
106.0	113.5	101.8	88.6	90.7	111.2	94.5	105.4	2015
108.0	117.2	114.2	86.2	90.2	107.9	90.0	107.7	2016
109.7	122.4	116.6	81.3	88.5	93.5	90.2	107.0	2017 p)

Manufacturing								
Electronic components, computer, radio, television & communication equipment	Medical, precision & optical instruments, watches and clocks	Electrical equipment	Other machinery and equipment	Motor vehicles, trailers and semitrailers	Other transport equipment	Furniture	Other manufacturing	
1,808.8	107.0	469.9	698.0	1,072.3	463.7	66.7	29.4	Weight
26.0	72.2	65.0	51.4	51.7	44.0	94.1	194.8	2000
26.8	73.2	64.4	50.2	52.7	53.2	92.6	184.7	2001
32.7	74.3	74.5	54.4	56.9	53.8	100.3	167.1	2002
37.6	76.4	73.8	58.0	61.2	57.2	103.2	142.6	2003
46.0	78.3	77.2	64.8	70.9	64.3	105.7	129.0	2004
53.1	75.8	79.6	66.1	77.8	68.9	104.2	114.8	2005
64.0	81.1	80.0	72.1	84.1	74.5	106.6	108.3	2006
72.6	83.4	84.7	80.5	89.2	81.4	109.8	106.8	2007
78.6	88.0	88.6	82.5	86.3	99.4	103.6	94.1	2008
81.9	89.3	90.9	73.0	81.2	109.4	90.2	87.3	2009
100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	2010
104.8	108.2	100.5	108.3	115.5	102.1	107.5	101.4	2011
107.3	113.7	98.8	107.6	115.7	105.5	95.2	105.4	2012
112.2	122.4	97.2	101.7	116.6	100.0	91.2	105.2	2013
111.6	111.0	98.8	102.5	119.7	89.6	98.2	105.2	2014
111.8	104.2	96.6	100.2	121.6	83.2	103.9	102.6	2015
114.3	103.5	96.8	98.0	118.6	80.8	104.6	106.3	2016
116.6	116.2	95.2	110.5	115.9	63.5	105.3	106.1	2017 p)

Source: Statistics Korea [¶]Monthly Survey of Mining and Manufacturing _a .

9.

2010=100

	All groups	Mining and quarrying	Manufacturing	Mining and quarrying		Food products	Beverages
				가	;		
				Coal, crude petroleum and natural gas	Non-metallic minerals; except fuel		
가	10,000.0	16.4	9,983.6	2.2	14.2	403.6	100.3
2000	64.2	402.1	63.7	2,222.9	129.5	67.4	67.9
2001	64.4	362.7	64.0	1,934.0	128.2	83.6	69.4
2002	63.9	323.5	63.6	1,645.1	127.1	77.8	73.6
2003	67.8	217.5	67.6	1,002.8	101.9	76.0	68.6
2004	74.2	140.4	74.1	489.5	91.0	83.7	75.7
2005	77.9	108.9	77.9	285.8	86.8	92.9	81.9
2006	85.2	144.4	85.1	315.9	122.9	95.0	77.9
2007	89.9	140.3	89.8	312.6	118.7	92.6	91.3
2008	96.1	119.1	96.1	200.4	108.9	102.1	100.3
2009	88.6	104.6	88.6	112.8	103.6	97.5	93.3
2010	104.3	96.6	104.3	79.7	99.3	102.4	94.5
2011	119.9	115.9	119.9	76.4	122.0	115.2	107.3
2012	125.2	162.3	125.1	91.4	173.3	127.6	90.2
2013	130.7	195.2	130.6	119.3	206.9	136.3	97.5
2014	127.4	143.9	127.4	118.5	147.8	145.6	104.0
2015	131.6	173.3	131.5	325.7	149.7	131.5	114.2
2016	124.0	239.2	123.8	717.1	165.2	142.1	134.0
2017 p)	135.9	330.3	135.6	1,065.3	216.4	157.3	117.7

	Coke, hard-coal and lignite fuel briquettes & refined petroleum products	Chemicals & chemical products; except pharmaceuticals, medicinal chemicals	Rubber and plastic products	Other non-metallic mineral products	Basic metal products	Fabricated metal products; except machinery and furniture	Electronic components, computer, radio, television & communication equipment and apparatuses
가	630.0	1,175.1	397.9	239.6	1,578.5	451.6	1,409.8
2000	108.8	86.9	74.5	65.4	72.2	60.3	25.1
2001	112.4	91.5	81.5	74.2	72.5	55.1	24.2
2002	84.4	86.9	84.2	70.7	69.9	63.5	27.3
2003	94.8	90.8	90.3	90.0	67.2	61.5	27.6
2004	100.5	102.4	94.7	92.9	78.3	62.5	38.6
2005	82.0	107.8	103.8	104.9	95.7	64.1	42.0
2006	90.9	99.3	107.7	107.9	108.0	67.4	59.0
2007	94.6	95.8	115.8	102.5	109.0	76.2	66.5
2008	73.5	110.4	114.7	113.3	115.9	104.9	73.3
2009	79.8	94.8	98.7	89.4	94.9	90.3	82.1
2010	94.1	105.2	99.9	97.8	110.8	100.5	107.1
2011	94.4	112.1	113.7	97.6	120.8	98.0	151.6
2012	108.6	120.2	119.7	103.5	126.1	106.5	185.0
2013	95.8	123.1	131.2	104.7	122.1	106.0	192.1
2014	98.9	134.1	132.5	97.5	136.6	103.3	139.9
2015	101.1	126.9	132.8	92.8	141.3	100.6	175.6
2016	105.8	128.2	129.0	97.8	123.1	108.8	120.6
2017 p)	103.4	134.7	133.5	106.7	141.3	108.2	142.3

: 1)

9. Producers' Inventory Index ¹⁾

2010=100

Manufacturing						
Tobacco products	Textiles; except apparel	Wearing apparel, clothing accessories and fur articles	Tanning and dressing of leather, manufacture of luggage and footwear	Wood products of wood and cork; except furniture	Pulp, paper and paper products	
12.5	186.8	403.1	78.7	38.5	144.3	Weight
13.5	144.5	70.2	117.4	119.9	115.0	2000
40.1	140.4	76.5	133.7	108.4	97.7	2001
56.5	142.1	71.8	131.4	122.0	107.3	2002
91.3	143.4	70.4	138.2	127.6	99.2	2003
71.1	124.6	79.7	109.3	122.6	111.2	2004
76.4	116.3	89.9	113.2	131.5	115.0	2005
96.1	127.0	107.4	94.6	119.6	114.8	2006
91.0	116.8	130.8	95.6	118.7	111.4	2007
105.0	108.3	144.3	102.5	118.6	129.8	2008
104.6	95.8	104.9	113.0	79.6	95.8	2009
103.0	94.3	105.9	116.5	102.9	109.1	2010
91.3	111.4	109.6	121.9	116.3	116.3	2011
124.6	118.6	104.5	109.0	101.9	114.9	2012
157.0	122.4	117.3	133.2	122.4	131.5	2013
144.1	117.4	110.5	145.7	125.8	122.6	2014
106.3	105.9	111.7	125.2	94.3	124.5	2015
75.6	111.8	102.3	132.8	78.2	122.6	2016
72.2	114.9	98.2	121.9	93.2	125.8	2017 ^{p)}

Manufacturing							
Medical, precision & optical instruments, watches and clocks	Electrical equipment	Other machinery and equipment	Motor vehicles, trailers and semitrailers	Other transport equipment	가 Furniture	Other manu facturing	
162.8	570.0	1,017.3	887.6	4.7	46.8	44.1	Weight
60.1	68.2	107.4	61.9	342.3	111.0	88.5	2000
64.6	94.1	102.8	42.0	237.2	114.2	85.3	2001
54.0	83.0	101.7	44.0	235.9	124.4	90.9	2002
61.3	87.7	105.5	68.2	163.6	119.9	90.5	2003
65.4	92.2	103.8	69.1	103.3	107.1	85.5	2004
65.8	88.5	112.2	64.4	152.8	98.3	87.6	2005
70.3	83.9	98.8	77.6	216.6	105.6	87.1	2006
87.5	86.1	103.0	86.8	238.5	114.4	88.3	2007
88.0	92.5	106.9	89.3	151.8	92.7	87.3	2008
84.3	79.2	95.8	80.3	107.4	86.0	73.6	2009
97.4	96.1	111.1	100.6	115.7	100.2	99.4	2010
95.9	106.4	142.7	117.6	113.2	82.8	94.3	2011
109.4	101.9	122.3	105.4	155.1	82.8	112.0	2012
120.7	110.2	131.4	126.9	64.7	97.4	122.1	2013
116.1	105.1	130.2	139.4	61.3	92.0	114.1	2014
122.1	104.2	123.9	149.6	45.1	95.5	98.0	2015
126.6	120.2	123.9	157.9	49.4	104.8	123.7	2016
126.1	125.6	134.9	190.4	37.8	151.5	99.1	2017 p)

Note: 1) Data are based on the those of end of year.

Source: Statistics Korea 『Monthly Survey of Mining and Manufacturing』.

10. 가 (2016)

Production of Food and Food Additives (2016)

In ton, thousand won

		Production capacity	Output	Production amount
1)	Total	2,418,108,903	41,830,371	73,313,011,225
	Alcoholic Beverages	192,103,156	4,407,607	3,293,592,496
	Confectioneries	6,952,519	480,218	2,957,851,402
	Bread or Korean cakes	25,806,600	971,554	3,132,197,944
가	Cacao products or Chocolates	2,880,028	151,866	1,090,775,183
	Jam	2,020,558	37,700	107,040,629
	Sugar	2,079,384	1,492,939	818,507,981
	Glucose	433,001	102,996	38,546,370
	Fruit sugar	1,189,488	452,794	182,193,924
	Korean hard taffy	2,560,146	485,032	238,108,690
	Syrup	202,198	88,142	45,026,028
	Oligosaccharide	1,382,993	78,395	52,804,045
가	Meats or egg products	561,662	15,792	92,060,321
가	Fish products	2,001,306	252,486	810,733,750
	Bean-curd or jellies	2,668,476	432,747	624,272,193
	Edible fat & oil	3,494,131	965,081	1,618,000,108
	Noodles	10,307,415	932,880	2,510,105,403
	Tea	9,351,446	390,413	803,279,531
	Coffee	7,584,506	610,375	1,649,822,700
	Beverages	1,673,118,470	3,692,355	3,627,674,041
	Special dietary food	5,661,524	47,898	223,653,293
	Soysauces or pastes	3,485,526	718,951	796,254,848
	Condiments	96,591,583	988,246	3,032,632,026
	Dressing	5,575,358	102,299	254,882,205
	Kimchi	3,971,346	442,392	1,033,433,723
	Salted fish	568,236	110,197	272,681,471
	Pickle	1,816,383	374,455	636,152,243
	Hard-boiled foods	7,218,198	72,502	183,431,339
	Dried & sliced fish and shellfish products	122,387	34,277	416,509,491
2)	Other foods	124,007,762	3,941,749	5,624,425,696
가	General processed food	60,282,655	1,633,412	4,388,045,630
가	Utensils, Containers and packages	48,986,186	4,544,715	5,968,835,155
3)	Pottery	11,593	6,783	11,789,128
가	Food additives	56,622,608	6,201,617	1,298,164,134
	Health functional food	2,517,064	45,060	1,471,479,806
	Food irradiation	1,050	278	169,963
가	4) Processed livestock products, etc	53,983,553	6,530,951	24,007,878,334

1) The totals for production capacity and production exclude box lunches and earthenware objects.
 2) Including lunchboxes
 3) As for pottery, the production capacity and output represent the thousand number of pots.
 4) Processed livestock products, etc: Processed livestock products, Meat packaging(estimating value)
 Source: Ministry of Food & Drug Safety 『Food & Drug Statistical Yearbook』

11. Factory Registration

1)

In each					
	Registration completion	가 Part operation	Idle factory	Suspension of business	Other
2015	178,882	1,034	895	24	122
2016	182,974	978	879	23	132
2017	187,689	962	940	100	147
Seoul	11,669	63	16	-	28
Busan	10,701	24	4	-	8
Daegu	8,189	23	-	-	11
Incheon	11,560	3	1	-	7
Gwangju	4,559	2	3	-	-
Daejeon	2,885	4	-	-	1
Ulsan	2,798	9	8	-	1
Sejong	788	6	-	-	-
Gyeonggi-do	66,930	229	92	1	73
Gangwon-do	3,589	33	118	-	-
Chungcheongbuk-do	8,148	96	166	2	3
Chungcheongnam-do	9,676	139	47	-	-
Jeollabuk-do	6,129	35	88	97	2
Jeollanam-do	6,395	54	120	-	3
Gyeongsangbuk-do	14,274	67	171	-	5
Gyeongsangnam-do	18,734	172	101	-	5
Jeju-do	665	3	5	-	-

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http://www.femis.go.kr> >

Note: 1) Factories that were registered as of December
Source: Korea Industrial Complex Corp.

12. Status of Shipbuilding

	Total		Domestic		Export	
	No.	1,000 GT	No.	1,000 GT	No.	1,000 GT
Ship orders						
2007	707	49,990	3	23	704	49,968
2008	467	33,775	14	613	453	33,162
2009	49	3,725	2	29	47	3,696
2010	320	18,904	14	580	306	18,324
2011	266	21,047	30	1,461	236	19,586
2012	214	12,600	38	1,298	176	11,302
2013	407	27,513	30	1,716	377	25,797
2014	293	21,146	25	826	268	20,320
2015	248	22,102	27	1,616	221	20,486
2016	61	4,285	14	367	47	3,918
Ship completions						
2007	340	18,955	-	-	340	18,955
2008	376	23,119	8	370	368	22,749
2009	390	24,803	8	382	382	24,421
2010	376	26,397	15	1,124	361	25,273
2011	426	29,864	20	1,551	406	28,313
2012	376	27,952	13	699	363	27,253
2013	301	21,225	19	1,188	282	20,036
2014	277	20,389	41	1,896	236	18,494
2015	283	19,998	16	1,051	267	18,948
2016	291	21,935	24	1,016	267	20,919
1) Ship orderbook						
2007	1,524	103,349	3	23	1,521	103,327
2008	1,690	117,669	17	636	1,673	117,034
2009	1,352	96,267	16	598	1,336	95,669
2010	1,119	80,675	71	5,959	1,048	74,716
2011	941	71,760	63	4,518	878	67,242
2012	755	55,602	81	4,484	674	51,118
2013	877	63,432	87	4,990	790	58,443
2014	891	63,322	60	3,169	831	60,153
2015	722	58,484	54	3,133	668	55,351
2016	439	39,351	41	1,753	398	37,598

: 1)

Note: 1) As of year-end

Source: Korea Offshore & Shipbuilding Association 『Shipbuilding Yearbook』

13.

Concentration Measure by Industry

1)

: , CRk : %, HHI : HHI × 10,000

Unit of shipment value: trillion won, Unit of CRk: percent, Unit of HHI: HHI × 10,000

	Shipment value	3 CR3 (Concentration Ratio 3)	HHI (Herfindahl- Hirschman index)
2012			
Petroleum refineries	139.8	82.4	2,593
Mfg. passenger motor vehicles	79.8	92.5	3,145
Mfg. liquid crystal flat display boards	67.5	82.2	3,236
Mfg. mobile phone	53.5	86.8	5,053
Mfg. electronic integrated circuits	53.3	87.8	4,841
Mfg. hot rolled, drawn & extruded iron or steel products	45.6	79.7	2,571
Mfg. basic organic petro chemicals	45.0	48.8	1,180
Mfg. synthetic resin & other plastic materials	42.5	45.4	920
Building of steel ships	34.9	55.3	1,421
Mfg. other parts & accessories for motor vehicles n.e.c.	27.8	15.8	136
Mfg. parts & accessories for motor vehicle body	23.3	33.3	579
Mfg. other basic organic chemicals	22.3	30.1	572
Cold rolling and extrusion products manufacturing business	16.5	78.2	3,740
Mfg. guilt, coloration, surface processing steel materials	15.5	63.4	1,647
Mfg. plastic products for fabricating of machine	15.0	9.3	62
Mfg. power transmission for motor vehicles	13.7	33.0	530
Manufacture of parts and accessories for motor engines	13.5	12.3	122
Structure materials for metal assembly manufacturing business	13.4	33.8	451
Other building and repairing of ships and boats	13.1	97.0	3,173
Mfg. pipes and tubes, of non-cast iron or steel	12.5	22.6	252
2013			
Petroleum refineries	129.1	78.3	2,328
Mfg. passenger motor vehicles	76.1	92.4	3,081
Mfg. liquid crystal flat display boards	65.2	81.2	3,097
Mfg. electronic integrated circuits	57.8	89.3	4,685
Mfg. mobile phone	55.2	86.5	5,040
Mfg. basic organic petro chemicals	44.2	50.9	1,284
Mfg. synthetic resin & other plastic materials	43.1	45.9	863
Mfg. hot rolled, drawn & extruded iron or steel products	39.8	76.3	2,425
Building of steel ships	33.2	67.2	1,717
Mfg. other parts & accessories for motor vehicles n.e.c.	26.8	15.1	136
Mfg. parts & accessories for motor vehicle body	23.8	31.9	570
Mfg. other basic organic chemicals	22.4	37.1	713
Mfg. power transmission for motor vehicles	18.0	33.8	495
Mfg. plastic products for fabricating of machine	17.1	8.2	63
Manufacture of parts and accessories for motor engines	15.6	20.7	234
Cold rolling and extrusion products manufacturing business	14.5	72.8	3,626
Mfg. guilt, coloration, surface processing steel materials	14.2	53.0	1,368
Other building and repairing of ships and boats	13.8	94.3	3,170
Structure materials for metal assembly manufacturing business	13.7	39.5	688
Printed circuit board manufacturing business	13.0	20.0	287

: 1) 20

Note: 1) Respective concentration ratio of top 20 industries

Source: Fair Trade Commission Market Structure Survey

http://www.ftc.go.kr> / >

14.

1)

	(1,000 toe)		1					
	Energy supply & demand(1,000 toe)		Share of primary energy					
	1				가			
	Primary energy	Final energy	Coal	Petroleum	LNG	Hydro	Nuclear	Renewables
1987	67,878	55,197	34.8	43.7	3.1	2.0	14.5	1.9
1988	75,351	61,033	33.4	47.0	3.6	1.2	13.3	1.5
1989	81,660	65,875	30.0	49.6	3.2	1.4	14.5	1.3
1990	93,192	75,107	26.2	53.8	3.2	1.7	14.2	0.9
1991	103,619	83,803	23.7	57.5	3.4	1.2	13.6	0.6
1992	116,010	94,623	20.4	61.8	3.9	1.0	12.2	0.6
1993	126,879	104,048	20.4	61.9	4.5	1.2	11.5	0.6
1994	137,234	112,206	19.4	62.9	5.6	0.7	10.7	0.7
1995	150,437	121,962	18.7	62.5	6.1	0.9	11.1	0.7
1996	165,212	132,033	19.5	60.5	7.4	0.8	11.2	0.7
1997	180,638	144,432	19.3	60.4	8.2	0.7	10.7	0.7
1998	165,932	132,128	21.7	54.6	8.3	0.9	13.5	0.9
1999	181,363	143,060	21.0	53.6	9.3	0.8	14.2	1.0
2000	192,899	149,864	22.3	52.0	9.8	0.7	14.1	1.1
2001	198,418	152,959	23.0	50.6	10.5	0.5	14.1	1.2
2002	208,640	160,456	23.5	49.1	11.1	0.6	14.3	1.4
2003	215,073	164,001	23.8	47.6	11.2	0.8	15.1	1.5
2004	220,242	166,013	24.1	45.7	12.9	0.7	14.8	1.8
2005	228,628	170,859	24.0	44.4	13.3	0.6	16.1	1.7
2006	233,374	173,586	24.3	43.6	13.7	0.6	15.9	1.9
2007	236,459	181,459	25.2	44.6	14.7	0.5	13.0	2.0
2008	240,771	182,594	27.4	41.6	14.8	0.5	13.5	2.2
2009	243,428	182,182	28.2	42.0	13.9	0.5	13.1	2.3
2010	263,941	195,723	29.3	39.5	16.3	0.5	12.1	2.3
2011	276,755	205,982	30.3	38.0	16.7	0.6	12.0	2.4
2012	278,825	208,247	29.1	38.1	18.0	0.6	11.4	2.9
2013	280,442	210,296	29.3	37.7	18.7	0.6	10.4	3.2
2014	283,092	213,843	29.9	37.1	16.9	0.6	11.7	3.9
2015	287,705	218,361	29.8	38.1	15.2	0.4	12.1	4.5
2016	294,654	225,681	27.8	40.1	15.4	0.5	11.6	4.6

: 1) 2007

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2) GDP 2010

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14. Main Energy Indicators ¹⁾

1 (toe)	GDP 1 2)			(%)	
	TPES / GDP				
	toe/ toe/Mil.Won	toe/ toe/1,000 USD	(2010=100) Index	Overseas dependence	
Per capita energy consumption (toe)					
1.63	0.213	0.246	102.1	80.0	1987
1.79	0.211	0.244	101.3	83.2	1988
1.92	0.214	0.247	102.5	85.5	1989
2.17	0.222	0.257	106.5	87.9	1990
2.39	0.224	0.259	107.4	91.3	1991
2.65	0.236	0.273	113.2	93.6	1992
2.87	0.242	0.279	115.9	94.8	1993
3.07	0.239	0.277	114.8	96.4	1994
3.34	0.239	0.277	114.8	96.8	1995
3.63	0.244	0.282	117.2	97.3	1996
3.93	0.252	0.292	121.0	97.6	1997
3.58	0.245	0.283	117.6	97.1	1998
3.89	0.241	0.278	115.4	97.2	1999
4.10	0.235	0.272	112.7	97.2	2000
4.19	0.231	0.267	110.9	97.3	2001
4.38	0.226	0.262	108.5	97.1	2002
4.49	0.227	0.262	108.7	96.9	2003
4.58	0.221	0.256	106.1	96.6	2004
4.74	0.221	0.256	106.0	96.6	2005
4.82	0.215	0.248	102.8	96.5	2006
4.86	0.206	0.238	98.8	96.6	2007
4.91	0.204	0.236	97.8	96.4	2008
4.94	0.205	0.237	98.2	96.5	2009
5.33	0.209	0.241	100.0	96.5	2010
5.54	0.211	0.244	101.1	96.5	2011
5.55	0.208	0.240	99.6	96.0	2012
5.56	0.203	0.235	97.4	95.7	2013
5.58	0.198	0.229	95.1	95.2	2014
5.64	0.196	0.227	94.0	94.8	2015
5.75	0.195	0.226	93.7	94.7	2016

Note: 1) The energy conversion factor, which is revised on a five year basis, was applied to data from 2007.

2) GDP based on chained 2010 prices.

Source: Korea Energy Economics Institute 『Yearbook of Energy Statistics』.

15.

1)

: 1,000 toe

			가	가	
	Coal	Oil	LNG	Natural gas (Residential)	Hydro
2014					
	787	-	322	-	1,650
	80,460	180,663	48,388	-	-
	-	-62,301	-	-	-
	-	-8,202	-	-	-
1	84,766	104,944	47,773	-	1,650
()	-49,201	-1,987	-47,313	23,041	-1,650
	-49,201	-1,728	-21,261	-305	-1,650
	-	-164	-2,157	-349	-
가	-	-95	-23,706	23,221	-
가	-	-	-188	473	-
	35,566	102,957	460	23,041	-
	34,820	61,188	460	9,050	-
	-	35,761	-	1,307	-
가	745	4,701	-	12,600	-
	-	1,306	-	85	-
2015					
	794	-	188	-	1,223
	81,688	189,583	43,509	-	-
	-	-65,981	-	-	-
	-	-8,742	-	-	-
1	85,699	109,566	43,613	-	1,223
()	-50,552	-2,244	-43,177	21,678	-1,223
	-50,552	-2,015	-19,000	-304	-1,223
	-	-121	-2,005	-307	-
가	-	-107	-22,076	21,361	-
가	-	-	-96	928	-
	35,147	107,322	437	21,678	-
	34,474	62,186	437	7,644	-
	-	38,373	-	1,288	-
가	672	5,313	-	12,661	-
	-	1,450	-	85	-
2016					
	777	-	154	-	1,400
	81,311	198,211	43,623	-	-
	-	-67,481	-	-	-
	-	-9,566	-	-	-
1	81,872	118,108	45,518	-	1,400
()	-49,032	-3,348	-45,014	22,186	-1,400
	-49,032	-3,025	-20,221	-292	-1,400
	-	-198	-2,029	-263	-
가	-	-125	-22,669	22,706	-
가	-	-	-96	36	-
	32,840	114,760	504	22,186	-
	32,269	66,879	504	7,537	-
	-	40,771	-	1,270	-
가	571	5,679	-	13,292	-
	-	1,432	-	88	-

: 1) 2007

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http://www.keei.re.kr>

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15. Energy Balance ¹⁾

In 1,000 toe

Nuclear	Electricity	Heat	Renewable energy	Total		
2014						
33,002	-	-	10,956	46,716	Domestic production	
-	-	-	-	309,511	Imports	
-	-	-	-	-62,301	Exports	
-	-	-	-	-8,202	International bunkers	
33,002	-	-	10,956	283,092	Primary energy supply	
-33,002	41,073	1,567	-1,777	-69,249	Transformation	
-33,002	44,889	1,026	-1,777	-63,008	Electric generation	
-	-	539	-	-2,131	District heating	
-	-	-	-	-580	Gas manufacturing	
-	-3,817	1	-	-3,530	Own-use & loss	
-	41,073	1,567	9,179	213,843	Final consumption	
-	22,757	-	7,055	135,331	Industry	
-	172	-	396	37,636	Transportation	
-	15,706	1,528	259	35,539	Residential & commercial	
-	2,438	38	1,470	5,336	Public	
2015						
34,765	-	-	12,839	49,809	Domestic production	
-	-	-	-	314,779	Imports	
-	-	-	-	-65,981	Exports	
-	-	-	-	-8,742	International bunkers	
34,765	-	-	12,839	287,705	Primary energy supply	
-34,765	41,594	1,559	-2,216	-69,344	Transformation	
-34,765	45,416	1,037	-2,216	-63,622	Electric generation	
-	-	537	-	-1,896	District heating	
-	-	-	-	-822	Gas manufacturing	
-	-3,822	-15	-	-3,004	Own-use & loss	
-	41,594	1,559	10,623	218,361	Final energy consumption	
-	22,844	-	8,126	135,713	Industry	
-	191	-	441	40,292	Transportation	
-	16,019	1,520	417	36,603	Residential & commercial	
-	2,540	39	1,639	5,753	Public	
2016						
34,181	-	-	13,575	50,087	Domestic production	
-	-	-	-	323,145	Imports	
-	-	-	-	-67,481	Exports	
-	-	-	-	-9,566	International bunkers	
34,181	-	-	13,575	294,654	Primary energy supply	
-34,181	42,745	1,710	-2,639	-68,973	Transformation	
-34,181	46,478	1,126	-2,639	-63,185	Electric generation	
-	-	593	-	-1,897	District heating	
-	-	-	-	-88	Gas manufacturing	
-	-3,733	-9	-	-3,802	Own-use & loss	
-	42,745	1,710	10,936	225,681	Final consumption	
-	23,218	-	8,063	138,469	Industry	
-	231	-	443	42,714	Transportation	
-	16,650	1,671	398	38,261	Residential & commercial	
-	2,646	39	2,032	6,237	Public	

Note: 1) The energy conversion factor, which is revised on a five year basis, was applied to data from 2007.

Source: Korea Energy Economics Institute "Yearbook of Energy Statistics".

16.

	Coal (1,000ton)				
	Total	Anthracite	Bituminous	Others	Total
1987	21,325	3,491	17,834	-	264,499
1988	24,926	2,707	21,913	306	303,026
1989	24,451	1,527	23,500	424	345,680
1990	24,119	1,121	22,848	150	409,616
1991	29,434	1,505	27,906	23	509,979
1992	30,764	898	29,208	658	646,388
1993	35,958	820	35,158	-	728,322
1994	39,448	696	38,710	42	764,504
1995	44,074	778	43,166	130	830,373
1996	46,531	27	45,925	579	937,051
1997	49,585	507	49,312	39	1,059,226
1998	52,437	789	50,566	1,082	994,989
1999	53,722	1,139	51,101	1,482	1,058,580
2000	64,170	2,038	59,600	2,532	1,098,244
2001	67,035	3,110	61,856	2,069	1,064,148
2002	70,473	3,879	64,640	1,954	1,019,549
2003	72,153	4,640	65,318	2,195	1,024,706
2004	79,697	4,252	72,103	3,342	1,020,900
2005	77,153	4,567	69,330	3,256	1,022,557
2006	80,067	5,113	70,888	4,066	1,080,342
2007	88,899	5,444	79,355	4,100	1,081,671
2008	100,398	5,955	90,470	3,973	1,089,486
2009	103,309	6,468	92,952	3,889	1,103,261
2010	119,304	7,406	106,096	5,802	1,149,217
2011	129,712	8,816	116,118	4,777	1,206,267
2012	126,036	8,055	114,645	3,336	1,257,220
2013	126,996	8,482	116,222	2,292	1,244,051
2014	131,563	8,294	117,873	5,396	1,254,124
2015	135,610	8,938	119,322	7,350	1,333,976
2016	134,930	9,424	118,468	7,038	1,412,479

16. Energy Exports and Imports

Imports				Exports		
Petroleum (1,000 bbl)		가			Petroleum Product (1,000 bbl)	
Crude oil	Petroleum Product						LNG (1,000 ton)	Uranium (ton U)
216,163	48,336	1,682	342	32,510	1987	
261,079	41,947	2,063	300	31,247	1988	
296,410	49,270	2,014	270	34,802	1989	
308,368	101,248	2,291	170	27,184	1990	
399,304	110,675	2,758	205	69,744	1991	
509,377	137,011	3,425	138	91,653	1992	
560,563	167,759	4,454	354	103,493	1993	
573,714	190,790	5,928	313	89,933	1994	
624,945	205,428	7,060	310	120,399	1995	
721,927	215,124	9,595	378	155,662	1996	
873,415	185,811	11,629	449	228,563	1997	
819,094	175,895	10,600	844	294,488	1998	
874,090	184,490	12,973	612	293,139	1999	
893,943	204,301	14,578	576	306,293	2000	
859,367	204,781	16,164	723	295,010	2001	
790,992	228,557	17,470	778	239,127	2002	
804,809	219,897	19,434	750	209,079	2003	
825,790	195,110	22,153	808	235,506	2004	
843,203	179,354	22,341	714	262,647	2005	
888,794	191,548	25,222	737	289,070	2006	
872,541	209,130	25,568	823	292,072	2007	
864,872	224,614	27,259	883	333,764	2008	
835,085	268,176	25,822	913	330,912	2009	
872,415	276,802	32,604	824	341,784	2010	
927,044	279,223	36,685	907	408,338	2011	
947,292	309,928	36,184	748	440,897	2012	
915,075	328,976	39,876	795	429,291	2013	
927,524	326,600	37,107	721	448,822	2014	
1,026,107	307,869	33,366	801	477,425	2015	
1,078,119	334,360	33,453	752	487,716	2016	

Source: Korea Energy Economics Institute *Yearbook of Energy Statistics_a .

17. 1 () Primary Energy Supply (Quantity)

							가			
	Coal	Anthracite	Petroleum	Energy use	LPG	Non-energy use	LNG	Hydro	Nuclear	Renewables
	1,000 ton		1,000 bbl				1,000 ton	GWh		1,000 toe
1992	39,814	13,597	514,224	352,828	53,917	107,479	3,524	4,863	56,530	723
1993	42,419	10,867	564,575	386,698	59,437	118,440	4,402	6,006	58,138	742
1994	42,660	7,549	621,498	424,675	63,452	133,371	5,860	4,098	58,651	906
1995	44,352	6,263	677,210	469,010	66,468	141,731	7,087	5,478	67,029	1,051
1996	50,277	5,370	721,065	499,962	68,441	152,662	9,363	5,202	73,925	1,161
1997	53,942	4,230	793,899	507,218	71,623	215,059	11,379	5,404	77,086	1,344
1998	55,892	4,631	670,278	370,853	67,992	231,433	10,645	6,099	89,689	1,526
1999	59,129	4,992	719,657	405,864	77,007	236,786	12,961	6,067	103,064	1,806
2000	66,543	6,197	742,557	409,673	84,688	248,196	14,557	5,610	108,964	2,130
2001	70,837	7,137	743,667	404,727	84,377	254,563	15,990	4,151	112,133	2,456
2002	75,961	7,687	762,868	402,143	91,415	269,310	17,768	5,309	119,102	2,925
2003	79,130	8,581	762,941	395,124	88,606	279,211	18,610	6,887	129,659	3,241
2004	82,121	8,137	752,329	371,241	88,432	292,655	21,809	5,861	130,715	3,977
2005	84,830	9,034	761,080	367,053	91,668	302,359	23,350	5,189	146,779	3,961
2006	87,830	9,829	765,520	355,881	93,451	316,189	24,619	5,219	148,749	4,358
2007	94,135	9,698	794,945	352,955	97,143	344,848	26,664	5,042	142,937	4,828
2008	104,228	10,215	760,641	320,153	101,881	338,607	27,439	5,563	150,958	5,198
2009	108,566	9,777	778,480	319,865	106,320	352,295	26,083	5,641	147,771	5,480
2010	121,249	10,104	794,278	326,416	105,175	362,688	33,083	6,472	148,596	6,064
2011	131,051	11,182	801,642	312,603	99,201	389,839	35,603	7,831	154,723	6,618
2012	128,351	10,479	827,679	315,216	95,473	416,990	38,485	7,652	150,328	8,036
2013	129,800	10,722	825,202	311,944	93,057	420,201	40,278	8,394	138,784	8,987
2014	133,572	10,173	821,457	298,971	89,577	432,908	36,636	7,820	156,407	10,956
2015	135,203	10,657	856,206	321,834	89,866	444,506	33,446	5,796	164,762	12,839
2016	129,428	10,919	924,173	349,000	108,961	466,212	34,906	6,634	161,995	13,575

18. 1 ()¹⁾ Primary Energy Supply (Calorie)

: 1,000 toe, %

In thousand toe, percent

	가						가							
	Total	Growth rate (%)	Coal	%	Petroleum	%	LNG	%	Hydro	%	Nuclear	%	Renewables	%
1992	116,010	12.0	23,618	20.4	71,740	61.8	4,581	3.9	1,216	1.0	14,133	12.2	723	0.6
1993	126,879	9.4	25,882	20.4	78,495	61.9	5,723	4.5	1,502	1.2	14,535	11.5	742	0.6
1994	137,234	8.2	26,680	19.4	86,343	62.9	7,618	5.6	1,025	0.7	14,663	10.7	906	0.7
1995	150,437	9.6	28,091	18.7	93,955	62.5	9,213	6.1	1,369	0.9	16,757	11.1	1,051	0.7
1996	165,212	9.8	32,200	19.5	99,898	60.5	12,172	7.4	1,301	0.8	18,481	11.2	1,161	0.7
1997	180,638	9.3	34,799	19.3	109,080	60.4	14,792	8.2	1,351	0.7	19,272	10.7	1,344	0.7
1998	165,932	-8.1	36,039	21.7	90,582	54.6	13,838	8.3	1,525	0.9	22,422	13.5	1,526	0.9
1999	181,363	9.3	38,155	21.0	97,270	53.6	16,849	9.3	1,517	0.8	25,766	14.2	1,806	1.0
2000	192,899	6.4	42,923	22.3	100,279	52.0	18,924	9.8	1,402	0.7	27,241	14.1	2,130	1.1
2001	198,418	2.9	45,720	23.0	100,385	50.6	20,787	10.5	1,038	0.5	28,033	14.1	2,456	1.2
2002	208,640	5.2	49,102	23.5	102,414	49.1	23,099	11.1	1,327	0.6	29,776	14.3	2,925	1.4
2003	215,073	3.1	51,123	23.8	102,380	47.6	24,194	11.2	1,722	0.8	32,415	15.1	3,241	1.5
2004	220,242	2.4	53,131	24.1	100,638	45.7	28,351	12.9	1,465	0.7	32,679	14.8	3,977	1.8
2005	228,628	3.8	54,794	24.0	101,526	44.4	30,355	13.3	1,297	0.6	36,695	16.1	3,961	1.7
2006	233,374	2.1	56,688	24.3	101,831	43.6	32,004	13.7	1,305	0.6	37,187	15.9	4,358	1.9
2007	236,459	1.3	59,658	25.2	105,494	44.6	34,663	14.7	1,084	0.5	30,731	13.0	4,828	2.0
2008	240,771	1.8	66,079	27.4	100,170	41.6	35,671	14.8	1,196	0.5	32,456	13.5	5,198	2.2
2009	243,428	1.1	68,720	28.2	102,336	42.0	33,908	13.9	1,213	0.5	31,771	13.1	5,480	2.3
2010	263,941	8.4	77,228	29.3	104,301	39.5	43,008	16.3	1,391	0.5	31,948	12.1	6,064	2.3
2011	276,755	4.9	83,759	30.3	105,146	38.0	46,284	16.7	1,684	0.6	33,265	12.0	6,618	2.4
2012	278,825	0.7	81,105	29.1	106,165	38.1	50,185	18.0	1,615	0.6	31,719	11.4	8,036	2.9
2013	280,442	0.6	82,067	29.3	105,811	37.7	52,523	18.7	1,771	0.6	29,283	10.4	8,987	3.2
2014	283,092	0.9	84,766	29.9	104,944	37.1	47,773	16.9	1,650	0.6	33,002	11.7	10,956	3.9
2015	287,705	1.6	85,699	29.8	109,566	38.1	43,613	15.2	1,223	0.4	34,765	12.1	12,839	4.5
2016	294,654	2.4	81,872	27.8	118,108	40.1	45,518	15.4	1,400	0.5	34,181	11.6	13,575	4.6

: 1) 2012

Note: 1) From 2012, based on the revised Calorific Value.

Source: Korea Energy Economics Institute *Yearbook of Energy Statistics.

<http://www.keei.re.kr>

19. Crude Oil Imports by Country of Origin

: 1,000

In thousand barrels

	Total	(%)	1,000kℓ	Saudi Arabia	Kuwait	Indonesia	Iran	U.A.E.	Others
		Rate of Change							
1987	216,163	-6.0	34,366	31,394	9,693	18,014	31,853	25,255	99,954
1988	261,079	20.8	41,507	7,841	9,466	12,680	35,763	40,566	154,763
1989	296,411	13.5	47,125	14,974	15,097	12,362	38,599	49,122	166,257
1990	308,368	4.0	49,026	39,616	17,069	19,096	34,287	49,877	148,423
1991	399,303	29.5	63,483	133,588	-	33,436	52,775	46,135	133,369
1992	509,378	27.6	80,983	155,104	14,372	38,040	61,276	53,206	187,380
1993	560,563	10.0	89,121	172,413	29,334	34,677	76,057	57,576	190,506
1994	573,714	2.3	91,211	177,619	27,239	37,454	82,828	48,598	199,976
1995	624,945	8.9	99,356	226,863	25,233	31,367	68,314	70,536	202,632
1996	721,927	15.5	114,775	252,665	41,134	35,088	78,067	91,620	223,353
1997	873,415	21.0	138,859	267,888	55,091	40,965	82,192	127,395	299,884
1998	819,094	-6.2	130,223	234,450	66,894	33,599	67,502	122,022	294,627
1999	874,090	6.7	138,966	241,747	53,284	41,726	81,944	117,405	337,984
2000	893,943	2.3	142,123	264,925	66,627	36,762	81,251	128,064	316,314
2001	859,367	-3.9	136,626	255,432	64,407	45,228	80,413	128,405	285,482
2002	790,992	-8.0	125,755	240,765	56,996	42,457	51,512	105,905	293,357
2003	804,809	1.7	127,952	250,473	65,885	33,672	63,682	138,869	252,228
2004	825,790	2.6	131,287	253,849	64,659	38,104	64,974	145,598	258,606
2005	843,203	2.1	134,056	249,337	79,679	37,703	70,767	150,608	255,109
2006	888,794	5.4	141,304	261,563	92,620	23,359	75,058	158,865	277,329
2007	872,541	-1.8	138,720	249,887	94,031	17,603	85,793	141,887	283,340
2008	864,872	-0.9	137,501	262,637	104,593	16,308	73,016	158,109	250,209
2009	835,085	-3.4	132,765	254,799	100,090	20,115	81,437	114,592	264,052
2010	872,415	4.5	138,700	276,787	103,079	29,668	72,605	105,656	284,620
2011	927,044	6.3	147,385	291,348	117,370	21,008	87,184	87,234	322,900
2012	947,292	2.2	150,604	303,049	137,647	20,588	56,146	86,536	343,326
2013	915,075	-3.4	145,482	286,588	139,853	13,242	48,214	110,809	316,369
2014	927,524	1.4	147,461	292,592	136,546	7,490	44,923	108,472	337,501
2015	1,026,107	10.6	163,135	305,779	141,856	8,475	42,400	99,835	427,762
2016	1,078,119	5.1	171,404	324,448	159,273	6,412	111,942	87,743	388,301

Source: Korea Energy Economics Institute "Yearbook of Energy Statistics" .

20. 가 Costs of Crude Oil Imports

	(1,000 USD)			가(USD/bbl)			(%)
	Import costs	가 Free on board (F.O.B)	1) Transport	Import unit prices	가 Free on board (F.O.B)	1) Transport	
1987	3,833,506	3,659,327	174,179	17.74	16.93	0.81	4.5
1988	3,841,197	3,625,898	215,299	14.71	13.89	0.82	5.6
1989	4,929,174	4,686,303	242,871	16.63	15.81	0.82	4.9
1990	6,461,663	6,163,717	297,946	20.96	19.99	0.97	4.6
1991	7,835,450	7,408,357	427,093	19.62	18.55	1.07	5.5
1992	9,448,898	9,063,936	384,962	18.54	17.79	0.75	4.1
1993	9,298,248	8,861,822	436,426	16.59	15.81	0.78	4.7
1994	8,919,438	8,513,019	406,419	15.55	14.84	0.71	4.6
1995	10,824,510	10,309,755	514,755	17.32	16.50	0.82	4.8
1996	14,516,826	13,834,020	682,806	20.11	19.16	0.95	4.7
1997	17,767,556	16,837,169	930,387	20.35	19.28	1.07	5.2
1998	11,238,878	10,438,149	800,729	13.71	12.74	0.97	7.1
1999	14,784,287	14,099,029	685,258	16.91	16.13	0.78	4.6
2000	25,226,819	24,173,853	1,052,966	28.22	27.04	1.18	4.2
2001	21,368,017	20,260,163	1,107,854	24.86	23.58	1.28	5.2
2002	19,173,387	18,465,296	708,091	24.24	23.34	0.90	3.7
2003	23,123,105	22,114,159	1,008,946	28.74	27.48	1.26	4.4
2004	29,873,681	28,483,573	1,390,108	36.18	34.49	1.69	4.7
2005	42,603,658	41,265,789	1,337,869	50.53	48.94	1.59	3.1
2006	55,846,130	54,289,213	1,556,917	62.83	61.08	1.75	2.8
2007	60,517,382	59,206,930	1,310,452	69.37	67.86	1.51	2.2
2008	84,995,324	82,870,116	2,125,208	98.28	95.82	2.46	2.5
2009	50,735,145	49,517,006	1,218,139	60.75	59.30	1.45	2.4
2010	68,683,540	67,283,018	1,400,522	78.72	77.12	1.60	2.0
2011	100,116,991	98,572,171	1,544,820	108.00	106.33	1.67	1.5
2012	106,843,353	105,211,595	1,631,758	112.79	111.07	1.72	1.5
2013	99,072,428	97,609,528	1,462,899	108.27	106.67	1.59	1.5
2014	93,906,987	92,374,457	1,532,530	101.24	99.59	1.65	1.6
2015	54,679,322	52,888,736	1,790,586	53.29	51.54	1.75	3.3
2016	44,289,848	42,661,831	1,628,017	41.08	39.57	1.51	3.7

: 1)
: 가
<http://www.keei.re.kr> > 가

Note: 1) Includes freight and insurance costs.
Source: Korea Energy Economics Institute 『Yearbook of Energy Statistics』.

21. Refinery Runs

: 1,000					In thousand barrels	
	Import volume	Refinery inputs			1 Refining capacities (1,000BPSD)	가 (%) Operation rate
		Annual	Monthly average	Daily average		
1995	624,945	631,078	52,590	1,729	1,818	95.10
1996	721,927	720,846	60,070	1,970	2,438	81.01
1997	873,415	871,974	72,664	2,389	2,438	97.99
1998	819,094	825,890	68,824	2,263	2,438	92.81
1999	874,090	872,742	72,728	2,391	2,438	98.08
2000	893,943	890,304	74,192	2,433	2,438	100.05
2001	859,367	860,115	71,676	2,356	2,438	96.66
2002	790,992	786,805	65,567	2,156	2,438	88.42
2003	804,809	782,951	65,246	2,145	2,438	87.98
2004	825,790	826,551	68,879	2,258	2,735	82.80
2005	843,203	852,439	71,037	2,335	2,735	85.39
2006	888,794	878,395	73,200	2,407	2,735	87.99
2007	872,541	882,117	73,510	2,417	2,765	87.41
2008	864,872	865,663	72,139	2,365	2,785	85.16
2009	835,085	838,475	69,873	2,297	2,835	81.03
2010	872,415	872,247	72,687	2,390	2,845	84.00
2011	927,044	924,441	77,037	2,533	2,934	86.32
2012	947,292	945,162	78,764	2,582	2,949	87.81
2013	915,075	906,674	75,556	2,484	2,949	84.23
2014	927,524	918,345	76,529	2,516	3,009	83.62
2015	1,026,107	1,016,157	84,680	2,784	3,059	91.01
2016	1,078,119	1,071,731	89,311	2,936	3,059	95.99

22. Petroleum Products Production

: 1,000

In thousand barrels

	Total	Energy use						
		Sub-total	Gasoline	Kerosene	Diesel	Bunker-A	Bunker-B	Bunker-C
1995	643,102	527,522	60,459	41,921	180,908	3,922	1,444	203,886
1996	724,128	592,407	70,935	51,302	216,446	5,495	1,565	207,845
1997	911,462	695,247	78,648	71,899	264,173	4,243	1,451	232,394
1998	864,845	644,931	76,026	62,501	232,500	3,127	1,320	205,654
1999	911,086	677,966	75,159	90,501	218,670	3,869	1,258	235,451
2000	926,897	682,029	76,202	87,797	227,999	4,243	959	225,262
2001	907,345	661,121	76,507	74,833	218,888	3,826	841	220,976
2002	858,363	603,180	76,943	61,646	207,736	4,755	758	183,610
2003	841,038	598,129	73,048	63,338	202,677	4,717	668	198,615
2004	886,413	616,100	75,494	49,446	212,548	4,149	634	197,186
2005	922,897	644,517	73,823	43,294	230,964	4,097	719	206,331
2006	949,983	661,117	79,677	40,389	238,350	3,620	655	203,110
2007	955,898	650,118	78,212	28,387	253,196	3,440	761	180,022
2008	938,749	647,227	92,864	30,917	264,470	3,041	640	146,894
2009	912,654	630,136	108,680	32,514	261,714	2,940	488	121,151
2010	938,926	650,833	111,811	38,681	268,392	3,157	511	122,501
2011	1,002,257	693,699	123,612	34,718	292,281	3,168	531	121,217
2012	1,034,708	707,075	137,387	26,615	309,738	2,642	371	99,602
2013	1,001,980	663,775	135,012	21,499	297,779	2,383	335	76,742
2014	1,030,092	666,681	145,056	16,746	314,502	2,401	274	52,500
2015	1,116,986	718,925	157,326	18,493	333,421	3,017	266	54,689
2016	1,157,612	743,271	153,557	19,520	338,517	3,345	262	67,357

	Jet oil	가 Liquefied petroleum gases (LPG)			Non-energy use			
		Sub-total	Propane	Butane	1) Sub-total	Naphtha	Solvent	Asphalt
1995	34,981	15,722	4,139	11,582	99,858	88,319	736	10,803
1996	38,819	15,747	5,116	10,632	115,973	103,128	671	12,174
1997	42,438	20,854	7,338	13,516	195,361	154,319	626	14,945
1998	63,801	27,506	8,983	18,522	192,409	153,832	503	12,807
1999	53,056	30,229	9,419	20,810	202,892	164,447	630	13,141
2000	59,568	34,915	10,600	24,316	209,953	167,012	629	13,582
2001	65,251	39,362	10,744	28,619	206,862	162,670	790	14,412
2002	67,731	40,507	10,782	29,725	214,676	163,912	1,300	18,211
2003	55,065	38,126	9,829	28,297	204,784	148,923	2,590	17,314
2004	76,644	38,580	10,439	28,141	231,733	167,843	3,799	19,190
2005	85,288	37,276	10,208	27,068	241,104	176,369	4,266	19,854
2006	95,316	35,953	10,287	25,666	252,913	183,067	5,061	21,258
2007	106,099	33,951	9,671	24,280	271,829	196,755	4,877	24,484
2008	108,401	34,534	12,314	22,220	256,989	173,746	3,925	26,009
2009	102,649	35,133	14,757	20,376	247,385	159,064	4,734	28,008
2010	105,781	32,631	15,828	16,803	255,461	169,721	4,766	29,284
2011	118,172	18,319	9,091	9,228	290,239	195,101	3,972	24,179
2012	130,720	17,252	9,853	7,399	310,381	207,104	3,912	24,869
2013	130,025	20,042	9,256	10,786	318,163	207,645	3,278	28,915
2014	135,202	24,344	9,858	14,486	339,068	218,095	2,928	32,212
2015	151,711	25,366	10,593	14,773	372,695	249,936	2,839	37,174
2016	160,712	26,026	11,137	14,889	388,314	259,814	3,104	40,508

: 1) 1997

Note: 1) From 1997, includes lubricants, paraffin waxes, petroleum coke and other petroleum products.

Source: Korea Energy Economics Institute * Yearbook of Energy Statistics

<http://www.keei.re.kr>

23. Petroleum Products Consumption

: 1,000

In thousand barrels

	Total	Energy use						
		Sub-total	Gasoline	Kerosene	Diesel	Bunker-A	Bunker-B	Bunker-C
1995	677,210	469,012	59,382	62,669	163,113	3,118	1,664	162,793
1996	721,063	499,960	67,971	73,662	172,406	3,179	1,657	163,236
1997	793,899	507,217	71,358	85,025	166,790	2,760	1,615	160,367
1998	670,278	370,853	61,089	61,457	120,372	2,231	1,284	107,130
1999	719,657	405,864	63,879	76,928	126,072	2,826	1,513	116,271
2000	742,557	409,672	62,382	69,909	129,429	2,966	1,436	125,319
2001	743,667	404,727	62,707	61,707	132,168	2,714	1,510	123,848
2002	762,868	402,143	64,078	58,464	138,045	2,956	1,636	116,907
2003	762,942	395,123	60,484	52,874	145,366	2,692	1,768	111,361
2004	752,329	371,242	58,151	43,090	143,799	2,303	1,706	100,968
2005	761,080	367,053	59,561	39,392	142,529	2,361	1,793	96,359
2006	765,521	355,880	59,874	31,450	142,433	2,358	1,622	92,912
2007	794,946	352,955	62,500	26,172	145,327	2,218	1,563	89,028
2008	760,641	320,152	62,937	27,659	134,513	1,974	1,346	66,676
2009	778,480	319,866	65,872	25,991	132,308	2,078	1,289	66,065
2010	794,278	326,417	68,931	29,354	134,648	2,047	1,344	61,903
2011	801,642	312,603	69,574	25,430	134,157	2,213	1,280	51,505
2012	827,679	315,217	71,765	22,009	136,725	2,027	843	51,642
2013	825,202	311,943	73,416	18,816	143,020	1,683	897	43,786
2014	821,457	298,971	73,473	15,429	144,840	1,451	723	31,094
2015	856,206	321,834	76,570	16,227	156,365	1,565	787	35,961
2016	924,173	349,000	78,926	19,060	166,556	1,639	840	44,981

	Jet oil	가 Liquefied petroleum gases (LPG)			Non-energy use			
		Sub-total	Propane	Butane	2) Sub-total	Naphtha	Solvent	Asphalt
1995	16,273	66,468	46,359	20,109	141,731	131,474	733	9,524
1996	17,849	68,441	47,608	20,834	152,662	141,273	664	10,726
1997	19,302	71,623	49,167	22,455	215,059	194,918	785	11,958
1998	17,290	67,992	43,142	24,850	231,433	213,860	578	9,851
1999	18,375	77,007	47,181	29,826	236,786	218,908	735	10,296
2000	18,231	84,688	46,921	37,768	248,196	229,046	736	10,289
2001	20,073	84,377	41,224	43,152	254,564	233,293	794	11,033
2002	20,057	91,415	44,825	46,590	269,310	245,309	1,271	10,350
2003	20,578	88,606	40,724	47,881	279,212	252,417	2,703	10,550
2004	21,225	88,432	37,979	50,453	292,655	262,871	3,894	11,668
2005	25,058	91,668	39,747	51,921	302,359	273,250	4,380	10,486
2006	25,231	93,451	38,732	54,720	316,189	287,003	4,753	10,813
2007	26,147	97,143	39,131	58,012	344,847	316,858	3,879	10,889
2008	25,047	101,881	38,841	63,039	338,607	311,368	3,330	9,927
2009	26,263	106,320	43,264	63,056	352,296	322,622	3,199	12,484
2010	28,190	105,175	45,828	59,347	362,686	331,819	4,298	11,115
2011	28,445	99,201	43,292	55,908	389,839	355,192	2,877	10,413
2012	30,206	95,473	41,989	53,484	416,989	384,606	1,268	10,152
2013	30,325	93,057	37,481	55,576	420,200	384,248	731	10,677
2014	31,961	89,577	35,704	53,873	432,908	396,344	1,001	9,293
2015	34,358	89,866	41,899	47,967	444,506	410,809	1,388	10,195
2016	36,998	108,961	60,574	48,387	466,212	430,091	1,633	11,461

: 1) 1

2) 1997

Note: 1) Primary energy supply.

2) From 1997, includes lubricants, paraffin waxes, petroleum coke and other petroleum products.

Source: Korea Energy Economics Institute * Yearbook of Energy Statistics

24. 가 LNG Imports and Demand

In thousand ton, million US dollars

	1) Imports									
			Indonesia	Malaysia	Brunei	Qatar	Oman	Australia	Egypt	2) Other
	Amounts									
2004	21,781	6,552	5,290	4,638	838	5,818	4,411	285	-	501
2005	22,317	8,646	5,502	4,688	594	6,211	4,244	748	270	62
2006	25,256	11,925	5,060	5,546	850	6,458	5,221	701	955	466
2007	25,569	12,653	3,755	6,161	590	8,031	4,792	422	1,122	695
2008	27,259	19,806	3,053	6,247	738	8,744	4,544	398	1,414	2,121
2009	25,822	13,875	3,084	5,874	530	6,973	4,551	1,314	239	3,257
2010	32,603	17,006	5,451	4,745	787	7,449	4,557	1,030	735	7,850
2011	36,685	23,859	7,894	4,144	756	8,153	4,195	787	456	10,299
2012	36,184	27,364	7,445	4,082	773	10,278	4,127	832	602	8,045
2013	39,876	30,645	5,627	4,314	1,141	13,354	4,331	620	599	9,889
2014	37,107	31,403	5,176	3,673	717	12,853	3,726	836	67	10,059
2015	33,366	18,779	3,776	3,698	1,228	12,442	3,990	1,952	-	6,279
2016	33,453	12,170	4,362	3,813	1,402	11,880	4,081	4,695	-	3,221

	3)	Demand				Stocks	
				가	4)		
				Power generation	District heating		Natural Gas manufacturing	Own use & loss
2004		21,809	8,242	576	12,504	487	1,602
2005		23,350	8,359	685	14,077	229	959
2006		24,619	9,860	619	13,957	183	1,936
2007		26,664	11,296	631	14,596	141	1,099
2008		27,439	11,175	603	15,489	173	2,558
2009		26,083	9,705	524	15,634	220	1,728
2010		33,083	14,268	651	17,522	213	2,667
2011		35,603	14,759	1,760	18,255	214	3,323
2012		38,485	16,132	2,046	19,558	200	1,840
2013		40,278	17,577	2,552	19,596	195	2,237
2014		36,636	15,880	2,161	18,180	416	3,182
2015		33,446	14,570	1,538	16,929	408	3,034
2016		34,906	15,507	1,556	17,384	460	1,695

1) Based on customs clearance, and obtained from the Korea Trade Association.
2) Russia, Yemen, Equatorial Guinea, Trinidad and Tobago, Nigeria, Algeria, U.A.E. etc.
3) Industrial consumption of corporations which import LNG directly is included in "Power generation" and "Natural Gas (Residential) manufacturing", before 2010, but is included only in "total" from 2010.
4) For self-consumption, unaccounted, test-driving, industry.
Source: Korea Energy Economics Institute "Yearbook of Energy Statistics" .

25. 가 City Gas Consumption by Use

: 1,000 m³In 1,000 m³

	Total	가 Residential		()	Office	Industrial	1) Combined heat & power plant	Transportation
		Cooking	Space heating					
1992	2,113,518	243,965	1,006,533	73,496	430,370	359,154	-	-
1993	2,951,154	301,984	1,526,176	91,797	501,082	438,077	92,038	-
1994	3,941,663	394,807	2,137,061	104,530	628,405	571,814	105,046	-
1995	5,327,485	477,015	3,003,666	128,426	761,937	821,746	134,695	-
1996	6,780,016	588,539	3,801,731	162,560	942,981	1,102,816	181,389	-
1997	7,893,419	680,905	4,364,056	178,643	1,013,179	1,424,511	232,125	-
1998	8,193,908	765,638	4,310,762	238,265	930,315	1,726,479	222,449	-
1999	10,205,272	823,070	5,271,132	336,562	1,116,473	2,410,083	247,952	-
2000	12,180,448	902,700	6,100,221	686,113	1,074,457	3,150,793	266,164	-
2001	12,858,786	961,288	6,206,838	820,031	1,160,653	3,429,171	270,338	10,467
2002	14,090,741	1,054,822	6,668,146	1,015,962	1,192,414	3,794,484	289,000	75,913
2003	14,971,677	1,118,896	7,005,543	1,207,702	1,224,401	3,978,482	297,996	138,657
2004	15,671,349	1,154,023	7,070,975	1,384,659	1,332,843	4,173,380	329,941	225,528
2005	17,294,696	1,217,514	7,681,470	1,576,396	1,598,273	4,433,761	464,185	323,097
2006	17,614,948	1,280,123	7,512,632	1,677,454	1,568,894	4,616,269	507,057	452,519
2007	18,190,408	1,352,887	7,392,141	1,752,143	1,597,372	4,952,347	560,739	582,779
2008	19,237,924	1,379,507	7,463,631	1,791,507	1,613,490	5,623,731	629,756	736,302
2009	19,405,838	1,437,463	7,443,115	1,788,787	1,614,604	5,583,648	628,427	909,794
2010	21,953,776	1,482,619	8,124,063	1,864,050	1,723,507	6,947,055	758,742	1,053,740
2011	22,950,663	1,558,603	8,014,449	1,865,820	1,575,315	7,946,294	877,139	1,113,043
2012	24,605,396	1,593,842	8,134,667	1,913,666	1,564,516	9,054,083	1,149,663	1,194,959
2013	24,942,245	1,548,077	8,022,246	1,939,014	1,495,233	9,619,727	1,058,964	1,258,984
2014	23,026,898	1,525,794	7,337,433	1,907,617	1,341,689	8,784,060	863,993	1,266,312
2015	21,596,040	1,549,597	7,349,229	1,913,771	1,356,893	7,410,258	769,213	1,247,079
2016	22,228,820	1,542,906	7,891,401	1,991,352	1,482,267	7,367,753	715,368	1,237,773

: 1)

Note: 1) CHP include the Community Energy Service.

Source: Korea Energy Economics Institute *Yearbook of Energy Statistics_a.

http://www.keei.re.kr>

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26. Coal Supply and Demand

	In thousand ton					
	Anthracite					
	Supply			Consumption	Ending stocks	
	Domestic production	Imports	Stock changes			
1995	5,720	778	-785	6,263	8,508	
1996	4,951	27	-429	5,370	8,937	
1997	4,514	507	-783	4,230	9,720	
1998	4,361	789	-549	4,631	10,269	
1999	4,197	1,139	-468	4,992	10,737	
2000	4,150	2,038	-37	6,197	10,774	
2001	3,817	3,110	198	7,137	10,576	
2002	3,318	3,879	475	7,687	10,101	
2003	3,299	4,640	574	8,581	9,527	
2004	3,191	4,251	633	8,137	8,894	
2005	2,832	4,567	1,506	9,034	7,388	
2006	2,824	5,113	1,837	9,829	5,551	
2007	2,886	5,444	1,320	9,698	4,231	
2008	2,773	5,955	1,434	10,215	2,797	
2009	2,519	6,468	559	9,777	2,238	
2010	2,084	7,406	385	10,104	1,853	
2011	2,084	8,817	133	11,182	1,720	
2012	2,094	8,055	92	10,479	1,628	
2013	1,815	8,482	171	10,722	1,457	
2014	1,748	8,294	-153	10,173	1,610	
2015	1,764	8,938	-62	10,657	1,798	
2016	1,726	9,424	-286	10,919	2,151	

	Bituminous coal						
	Imports			Consumption			
	Subtotal	Coking coal	Thermal coal	Subtotal	Electricity-generation	Iron & steel	Cement & others
1995	43,166	17,151	26,015	38,089	14,229	16,305	7,555
1996	45,925	18,227	27,698	44,907	18,948	17,361	8,598
1997	49,312	17,394	31,918	49,712	22,714	18,178	8,820
1998	50,566	17,979	32,587	51,261	25,682	18,329	7,250
1999	51,101	17,227	33,874	54,137	28,297	18,442	7,399
2000	59,600	19,575	40,025	60,346	33,305	19,415	7,627
2001	61,856	17,899	43,957	63,686	36,601	19,315	7,770
2002	64,640	17,660	46,980	68,274	40,143	20,097	8,034
2003	65,318	17,676	47,642	70,549	41,631	20,509	8,409
2004	72,103	18,954	53,149	73,984	45,512	20,839	7,633
2005	69,330	16,975	52,355	75,796	47,852	20,810	7,134
2006	70,888	16,466	54,422	78,001	50,199	20,731	7,071
2007	79,355	18,385	60,970	84,438	55,487	21,519	7,432
2008	90,470	20,912	69,558	94,013	62,791	23,568	7,654
2009	92,952	19,553	73,399	98,789	71,091	20,734	6,964
2010	106,096	24,328	81,768	111,146	76,674	27,210	7,262
2011	116,118	26,157	89,961	119,870	80,393	31,762	7,715
2012	114,645	25,857	88,788	117,873	79,136	31,487	7,250
2013	116,220	31,361	84,859	119,078	79,692	32,053	7,333
2014	117,873	35,198	82,675	123,399	78,227	37,611	7,561
2015	119,392	34,148	85,244	124,547	80,354	36,753	7,440
2016	118,468	33,030	85,438	118,510	77,761	33,460	7,288

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	2005	2006	2007	2008	2009	2010
	4,879,211	5,225,192	5,608,776	5,858,481	6,086,249	6,856,284
	34,729	33,018	29,375	28,036	30,669	29,257
	3,600	7,756	15,325	61,128	121,731	166,152
	149	1,417	5,530	46,507	101,049	137,032
가	3,451	6,339	9,795	14,620	20,682	29,120
	32,472	59,728	80,763	93,747	147,351	175,644
	31,323	58,512	79,679	92,654	146,249	174,531
가	1,149	1,216	1,084	1,093	1,102	1,113
1)	918,504	867,058	780,899	660,148	606,629	792,294
	918,325	866,884	780,805	660,083	606,549	792,075
가	179	174	94	65	80	218
	-	-	-	-	-	223
	2,558	6,208	11,114	15,726	22,126	33,449
	-	-	-	-	-	-
	181,275	274,482	370,159	426,760	580,419	754,623
가	43,782	77,390	81,537	45,386	50,865	80,343
가	42,628	53,831	108,538	119,990	128,302	114,990
	13,401	53,346	95,663	177,642	254,189	356,822
	-	5,505	5,742	13,320	20,075	132,230
	32,298	34,170	35,267	29,186	24,102	23,053
	49,166	50,238	43,411	41,236	49,309	23,419
	-	-	-	-	53,577	23,766
2)	-	-	-	-	-	-
	-	-	-	-	-	-
	-	-	-	-	-	-
B i o - S R F 3)	-	-	-	-	-	-
	-	-	-	-	-	-
	3,705,547	3,975,272	4,319,309	4,568,568	4,558,131	4,862,296
가	1,735,080	1,810,812	1,890,017	1,969,304	2,015,279	2,114,825
	590,546	671,060	796,016	772,544	802,560	851,834
	28,112	33,794	35,127	44,108	58,455	94,406
4)	477,118	504,940	607,833	638,447	660,511	717,671
	335,135	371,474	375,622	568,110	543,179	618,082
R D F / R P F / T D F 5)	-	36,980	42,984	60,584	45,393	93,275
S R F 6)	-	-	-	-	-	-
	302,830	321,222	346,792	306,861	260,354	227,497
2)	236,726	224,990	224,920	208,610	172,400	144,706
	526	1,670	1,832	4,367	19,193	42,347
	-	78	421	2,888	17,578	40,436
가	526	1,593	1,411	1,479	1,615	1,911
I G C C	-	-	-	-	-	-

: 1) (10MW)

2) 2011

3) 2014

Bio-SRF

4) 2015

5) TDF 2011 가

6) 2014

RDF/RPF/TDF

SRF

: http://www.energy.or.kr>

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27. Production of New & Renewable Energy (toe)

						In toe
2011	2012	2013	2014	2015	2016	
7,582,845	8,850,739	9,879,207	11,537,366	13,292,990	14,178,408	Total
27,435	26,259	27,812	28,485	28,469	28,495	Solar thermal
197,198	237,543	344,451	547,430	849,379	1,092,832	Photovoltaic(PV)
158,095	179,899	274,755	449,975	731,025	947,609	Business
39,102	57,644	69,696	97,455	118,354	145,223	Private
185,520	192,674	242,354	241,847	283,455	355,340	Wind
184,394	191,682	241,289	240,223	281,026	352,953	Business
1,126	992	1,065	1,624	2,429	2,387	Private
965,373	814,933	892,232	581,186	453,787	603,244	Hydro 1)
965,120	814,537	891,015	579,882	452,157	602,578	Business
253	396	1,217	1,304	1,630	666	Private
11,246	98,310	102,077	103,848	104,731	104,562	Ocean
47,833	65,277	86,959	108,472	135,046	162,047	Geothermal
-	-	-	-	4,791	5,989	Ocean-water heat
963,363	1,334,724	1,558,492	2,821,996	2,765,657	2,765,453	Bio energy
91,184	107,430	139,370	142,937	108,734	95,000	Bio-gas
124,220	116,073	97,497	79,918	75,804	71,133	Landfill gas(LFG)
336,054	359,916	369,081	387,699	441,345	442,859	Bio-diesel
163,022	164,542	168,466	190,687	373,308	223,392	Woodchip
24,591	23,857	23,517	24,927	15,828	15,432	Coal briquette
23,665	56,481	49,622	5,163	44,790	123,810	Fuel wood
50,995	120,055	268,129	795,215	823,763	817,172	Wood pellet
149,632	140,874	175,983	191,142	103,998	82,395	Wood waste 2)
-	228,337	229,254	322,304	231,008	228,848	Black liquor
-	17,159	37,574	41,477	78,484	77,843	Sewage sludge solid fuel
-	-	-	527,270	208,392	281,394	Bio-SRF 3)
-	-	-	113,257	260,203	306,175	Bio fuel oil
5,121,534	5,998,509	6,502,414	6,904,733	8,436,217	8,742,727	Waste
2,175,167	2,999,138	3,343,253	4,148,491	5,345,343	5,189,393	Waste gas
873,206	860,472	886,943	780,801	925,376	944,486	Industrial wastes
184,506	147,247	169,121	157,178	972,271	949,551	Household waste
753,252	748,372	698,870	725,420	-	-	Large municipal waste 4)
681,415	752,890	899,151	837,114	807,229	661,278	Alternative fuel for cement kiln
220,171	261,022	286,419	-	-	-	RDF / RPF / TDF 5)
-	-	-	58,935	207,638	821,614	SRF 6)
233,816	229,368	218,657	196,794	178,360	176,405	Re-refined fuel oil
-	-	-	-	-	-	Wood waste 2)
63,344	82,510	122,416	199,369	230,173	241,616	Fuel cell
60,730	78,987	118,348	194,714	226,069	237,279	Business
2,614	3,523	4,068	4,655	4,104	4,337	Private
-	-	-	-	1,285	76,104	IGCC

Note: 1) Hydro power includes large hydro power, excludes pumping-up power generation. 2) From 2011, the classification of wood wastes changed from wastes to solid bio.

3) A portion of wood chips and wood pellets are classified into bio-SRF from 2014. 4) As of 2015, Large municipal waste is included in the Household waste.

5) From 2011, data includes TDF. 6) RDF/RPF/TDF is replaced by SRF from 2014.

Source: Korea Energy Agency 『New & Renewable Energy Supply Statistics』.

1) + 가 + 가	가	
2) (10MW) ,	3) 2014	Bio-SRF
4) 2015	5) 2014	RDF/RPF/TDF SRF
:		
http://www.enerav.or.kr	>	>

28. Power Generation of New & Renewable Energy

In MWh

2011	2012	2013	2014	2015	2016	
17,345,647	19,498,064	21,437,822	26,882,190	37,078,863	40,655,802	Total 1)
12,712,004	12,768,554	15,348,683	20,910,666	23,829,002	26,806,171	Business
4,633,643	6,729,510	6,089,139	5,971,524	13,249,861	13,849,632	Private
917,198	1,103,227	1,605,182	2,556,300	3,979,159	5,122,441	Photovoltaic(PV)
735,327	852,602	1,302,158	2,132,582	3,464,576	4,491,036	Business
181,871	250,625	303,024	423,718	514,583	631,406	Private
862,884	912,760	1,148,179	1,145,557	1,342,439	1,683,142	Wind
857,646	908,447	1,143,549	1,138,496	1,331,877	1,672,764	Business
5,238	4,313	4,630	7,061	10,562	10,378	Private
4,490,107	3,862,087	4,228,112	2,753,924	2,150,013	2,858,714	Hydro 2)
4,488,929	3,860,364	4,222,822	2,748,254	2,142,922	2,855,818	Business
1,178	1,723	5,290	5,670	7,091	2,895	Private
52,307	465,924	483,777	492,172	496,354	495,556	Ocean
52,307	465,924	483,777	492,172	496,354	495,556	Business
524,623	1,027,251	1,839,568	4,656,237	5,546,583	6,237,564	Bio energy
469,805	654,430	1,366,716	4,225,476	5,165,641	5,940,066	Business
54,818	372,821	472,852	430,761	380,942	297,498	Private
44,860	38,973	99,810	94,930	121,142	138,600	Bio-gas
20,263	15,461	37,480	47,507	92,207	100,320	Business
24,597	23,512	62,330	47,423	28,935	38,279	Private
440,814	419,409	293,298	253,024	252,312	238,584	Landfill Gas(LFG)
440,814	419,409	293,298	246,543	246,589	238,584	Business
-	-	-	6,481	5,723	-	Private
8,728	88,060	119,712	106,168	132,176	54,486	Woodchip
8,728	23,057	62,111	105,908	131,297	54,486	Business
-	65,003	57,601	260	879	-	Private
-	83,015	696,539	2,764,069	2,512,521	2,679,313	Wood pellet
-	83,015	696,539	2,764,069	2,508,862	2,679,313	Business
-	-	-	-	3,659	-	Private
30,221	40,534	178,215	90,472	96,324	-	Wood waste
-	32,168	99,211	-	17,993	-	Business
30,221	8,366	79,004	90,472	78,331	-	Private
-	275,940	273,917	274,248	263,411	259,219	Black Liquor
-	275,940	273,917	274,248	263,411	259,219	Private
-	81,320	178,077	195,307	282,542	284,973	Sewage sludge solid fuel
-	81,320	178,077	195,307	282,542	284,973	Business
-	-	-	341,254	652,965	1,127,409	Bio-SRF 3)
-	-	-	329,377	652,961	1,127,409	Business
-	-	-	11,877	4	-	Private
-	-	-	536,765	1,233,190	1,454,982	Bio fuel oil
-	-	-	536,765	1,233,190	1,454,982	Business
10,203,907	11,737,151	11,554,426	14,334,944	22,468,966	22,754,303	Wastes
5,825,528	5,652,440	6,268,771	9,250,869	10,150,125	9,865,706	Business
4,378,379	6,084,711	5,285,655	5,084,075	12,318,841	12,888,596	Private
9,862,615	11,162,731	11,092,956	13,737,289	21,419,499	21,672,062	Waste gas
5,568,052	5,459,106	6,060,450	8,924,777	9,503,822	9,217,232	Business
4,294,563	5,703,625	5,032,506	4,812,512	11,915,677	12,454,830	Private
45,713	27,598	23,410	66,381	86,666	174,950	Industrial waste
11,708	4,600	11,613	51,158	57,544	174,903	Business
34,005	22,998	11,797	15,223	29,122	47	Private
56,708	100,697	181,142	234,469	694,377	406,578	Household waste
48,298	57,725	92,857	102,300	397,335	128,816	Business
8,410	42,972	88,285	132,169	297,042	277,762	Private
238,871	439,281	238,807	185,230	-	-	Large municipal waste 4)
197,470	124,165	85,740	61,059	-	-	Business
41,401	315,116	153,067	124,171	-	-	Private
-	6,844	18,111	-	-	-	RDF / RPF / TDF
-	6,844	18,111	-	-	-	Business
-	-	-	111,575	171,900	312,740	SRF 5)
-	-	-	111,575	171,900	312,740	Business
-	-	-	-	77,000	155,957	Cement Kiln Fuel
-	-	-	-	77,000	155,957	Private
-	-	-	-	19,524	32,016	Refinery Fuel Oil
-	-	-	-	19,524	32,016	Business
294,621	389,664	578,578	943,056	1,089,260	1,143,402	Fuel cells
282,463	374,347	560,890	922,817	1,071,418	1,124,544	Business
12,158	15,317	17,688	20,239	17,842	18,858	Private
-	-	-	-	6,089	360,681	IGCC
-	-	-	-	6,089	360,681	Business

Note: 1) A sum of business + private for commercial purpose + small-scale private of new and renewable energy

2) Hydro power includes large hydro power, excludes pumping-up power generation. 3) A portion of wood chips and wood pellets are classified into bio-SRF from 2014.

4) As of 2015, Large municipal waste is included in the Household waste. 5)RDF/RPF/TDF is replaced by SRF from 2014.

Source: Korea Energy Agency "New & Renewable Energy Supply Statistics."

29.

				1)					RPS	
	Generating facilities	KEPCO & subsidiaries	Other co.	Gross generation	KEPCO & subsidiaries	Other co.			()	
									Net generation		T & D losses
	MW			GWh			GWh			
1997	41,042	38,543	2,499	224,445	214,945	7,434	9,694	3,722	211,029	10,245
1998	43,406	40,891	2,515	215,300	206,811	5,099	9,445	2,425	203,430	9,960
1999	46,978	44,316	2,662	239,325	230,187	4,473	10,998	2,525	225,802	11,280
2000	48,451	44,566	3,885	266,400	256,842	4,837	12,328	2,118	251,953	11,871
2001	50,859	46,768	4,090	285,224	274,398	6,680	12,980	2,401	269,842	12,140
2002	53,801	49,561	4,240	306,474	292,183	9,851	13,728	2,688	290,058	12,994
2003	56,053	50,432	5,620	322,452	306,866	10,707	14,226	2,581	305,645	13,539
2004	59,961	53,907	6,054	342,148	327,191	14,511	15,268	1,994	324,885	14,490
2005	62,258	55,956	6,302	364,639	349,758	14,612	16,452	1,980	346,207	15,615
2006	65,514	58,142	7,373	381,181	362,447	18,355	15,812	2,315	363,054	14,587
2007	68,268	60,269	8,000	403,125	380,201	22,093	16,614	1,817	384,693	15,345
2008	72,491	63,529	8,961	422,355	394,930	26,696	17,374	3,243	401,726	16,106
2009	73,470	63,962	9,508	433,604	406,780	25,968	18,258	3,713	411,631	16,770
2010	76,078	65,560	10,519	474,660	435,384	38,434	19,372	3,663	451,433	18,034
2011	79,342	67,006	12,336	496,893	443,409	52,671	19,689	4,257	472,650	17,430
2012	81,806	68,848	12,957	509,574	448,516	58,964	20,154	4,789	484,334	17,292
2013	86,969	70,845	16,124	517,148	448,757	66,710	20,463	5,408	491,003	18,311
2014	93,216	72,305	20,911	521,971	442,914	78,495	20,257	6,644	494,717	18,270
2015	97,649	73,282	24,367	528,091	432,758	94,757	23,782	4,824	499,239	17,979
2016	105,866	79,217	26,649	540,441	436,314	103,906	21,505	4,716	514,119	18,475

29. Summary of Electricity

			가				2)	1	1	
Power sold	Peak load	Average load	Average revenues per kWh sold	Customers	Employees	Paid-in capital	Total assets	Generation per capita	Consumption per capita	
GWh	MW		/kWh Won/kWh	Household	person	Million won		kWh/ kWh/person		
200,784	35,851	25,622	65.26	13,913,351	32,317	3,141,086	46,870,714	4,880	4,366	1997
193,470	32,996	24,578	72.08	14,102,163	30,149	3,141,099	49,379,370	4,637	4,167	1998
214,215	37,293	27,320	71.59	14,379,369	30,227	3,199,456	64,149,428	5,107	4,572	1999
239,535	41,007	30,328	74.65	14,975,793	29,528	3,200,504	64,529,738	5,635	5,067	2000
257,731	43,125	32,560	77.06	15,618,745	16,641	3,200,504	50,900,715	6,025	5,444	2001
278,451	45,773	34,986	73.88	16,490,026	16,773	3,200,504	53,945,613	6,433	5,845	2002
293,599	47,385	36,810	74.68	16,775,526	17,122	3,203,743	56,469,662	6,728	6,126	2003
312,096	51,264	39,058	74.58	17,061,591	18,081	3,203,743	58,917,324	7,116	6,491	2004
332,413	54,631	41,625	74.46	17,329,494	18,261	3,207,839	61,626,841	7,550	6,883	2005
348,719	58,994	43,514	76.43	17,624,836	18,341	3,207,839	63,536,201	7,893	7,191	2006
368,605	62,285	46,019	77.85	18,038,810	18,599	3,207,839	65,642,590	8,319	7,607	2007
385,070	62,794	48,082	78.76	18,419,048	18,534	3,207,839	66,868,176	8,689	7,922	2008
394,475	66,797	49,498	83.59	18,727,411	17,885	3,207,839	69,985,451	8,895	8,092	2009
434,160	71,308	54,185	86.12	19,229,450	17,486	3,207,839	74,398,204	9,712	8,883	2010
455,070	73,137	56,723	89.32	19,814,866	17,095	3,209,820	94,769,898	9,982	9,142	2011
466,593	75,987	58,012	99.10	20,475,899	17,117	3,209,820	96,234,698	10,191	9,331	2012
474,849	76,522	59,035	106.33	21,017,693	17,517	3,209,820	98,249,927	10,112	9,285	2013
477,592	80,154	59,586	111.28	21,532,269	17,787	3,209,820	99,719,106	10,169	9,305	2014
483,655	78,790	60,284	111.57	22,030,215	18,087	3,209,820	106,306,250	10,433	9,555	2015
497,039	85,183	61,694	111.23	22,552,719	18,853	3,209,820	105,321,129	10,546	9,699	2016

Note: 1) Includes Purchased power.

2) Based on separate financial statements.

Source: Korea Electric Power Co. 『Statistics of Electric Power in Korea』.

30. Power Generation

: GWh		In GWh						
	1)							
	Total	Hydro	Steam	Combined cycle	Internal combustion	Nuclear	Group	New & Renewable
1999	239,325	6,066	96,473	28,675	382	103,064	-	-
2000	266,400	5,610	119,948	26,863	294	108,964	-	-
2001	285,224	4,151	135,437	29,033	325	112,133	-	-
2002	306,474	5,311	138,929	38,337	353	119,103	-	-
2003	322,452	6,887	140,269	40,375	370	129,672	-	-
2004	342,148	5,861	145,365	55,452	407	130,715	3,553	350
2005	364,639	5,189	151,207	57,457	575	146,779	2,759	404
2006	381,181	5,219	155,911	67,138	677	148,749	2,597	511
2007	403,125	5,042	173,415	76,405	578	142,937	3,085	831
2008	422,355	5,563	183,655	74,519	503	150,958	5,054	1,373
2009	433,604	5,641	206,535	64,486	697	147,771	5,827	1,791
2010	474,660	6,472	211,449	94,012	731	148,596	8,080	4,478
2011	496,893	7,831	211,205	101,479	821	154,723	12,429	7,592
2012	509,574	7,695	216,336	110,882	752	150,327	12,913	8,618
2013	517,148	8,394	218,585	124,400	741	138,784	14,403	10,160
2014	521,971	7,820	211,172	111,711	656	156,407	18,948	14,696
2015	528,091	5,796	216,378	100,598	643	164,762	22,019	17,318
2016	540,441	6,634	222,623	96,922	573	161,995	32,537	18,936

31.

Power Sales by Use

	Total	Residential	Public&service	Educational	Industrial	Agricultural	가 Street lighting	Midnight power
	() Number of Customers (Households)							
2001	15,618,745	11,354,801	1,971,308	15,662	288,252	916,424	523,041	549,257
2002	16,490,026	11,800,049	2,097,012	15,898	301,411	1,097,075	551,238	627,343
2003	16,775,526	12,039,941	2,187,470	15,946	304,227	987,177	576,513	664,252
2004	17,061,591	12,156,544	2,259,099	16,063	306,175	1,015,001	612,218	696,491
2005	17,329,494	12,224,192	2,315,511	16,410	310,079	1,045,890	660,624	756,788
2006	17,624,836	12,280,190	2,366,333	30,745	315,743	1,087,426	712,278	832,121
2007	18,038,810	12,392,777	2,451,135	32,649	322,894	1,142,769	821,139	875,447
2008	18,419,048	12,553,340	2,503,422	33,703	329,458	1,195,544	883,533	920,048
2009	18,727,411	12,682,652	2,552,298	33,907	337,683	1,200,032	985,102	935,737
2010	19,229,450	12,904,238	2,632,860	34,376	348,096	1,260,276	1,117,657	931,947
2011	19,814,866	13,181,372	2,710,906	34,625	358,220	1,335,748	1,271,913	922,082
2012	20,475,899	13,514,464	2,817,597	34,788	367,888	1,432,599	1,398,414	910,149
2013	21,017,693	13,822,791	2,893,935	19,912	377,411	1,495,113	1,511,494	897,037
2014	21,532,269	14,117,408	2,954,628	20,217	387,533	1,565,503	1,604,510	882,470
2015	22,030,215	14,419,050	3,016,678	20,489	396,862	1,638,132	1,672,745	866,259
2016	22,552,719	14,728,391	3,088,632	20,663	405,771	1,710,781	1,751,669	846,812
	(MWh) Power Sold (MWh)							
2001	257,731,354	40,269,734	52,622,435	2,639,687	142,160,215	6,142,090	1,877,624	12,019,568
2002	278,451,371	43,452,142	57,428,012	2,953,566	151,196,192	6,328,169	2,075,944	15,017,346
2003	293,599,230	46,505,348	61,626,421	3,351,320	157,844,517	6,147,364	2,197,210	15,927,049
2004	312,095,586	49,513,298	67,475,970	3,773,549	166,222,983	6,766,324	2,367,077	15,976,384
2005	332,412,828	52,044,462	73,715,517	4,308,748	174,945,373	7,317,815	2,570,006	17,510,908
2006	348,719,371	53,912,272	77,809,152	4,790,496	183,067,127	7,635,660	2,687,040	18,817,624
2007	368,605,433	55,680,846	82,207,586	5,304,104	194,936,409	8,215,174	2,793,943	19,467,371
2008	385,070,137	57,877,514	86,827,003	5,783,324	203,474,609	8,869,459	2,847,241	19,390,987
2009	394,474,637	59,427,255	89,619,316	6,465,449	207,215,867	9,671,357	2,954,231	19,121,163
2010	434,160,228	63,199,602	97,410,032	7,452,576	232,672,176	10,654,295	3,081,490	19,690,056
2011	455,070,261	63,523,655	99,504,065	7,568,016	251,490,648	11,231,538	3,145,498	18,606,840
2012	466,592,949	65,483,733	101,592,760	7,860,449	258,101,933	12,776,045	3,158,091	17,619,937
2013	474,848,580	65,814,572	102,196,338	7,947,317	265,372,531	13,865,837	3,156,226	16,495,759
2014	477,591,701	64,457,263	100,760,879	7,438,374	272,551,573	14,504,731	3,221,008	14,657,873
2015	483,654,816	65,618,610	103,679,346	7,690,600	273,547,997	15,702,468	3,341,240	14,074,556
2016	497,038,904	68,056,786	108,616,888	8,079,392	278,827,855	16,579,843	3,462,314	13,415,826



통계청

이 면은 빈 공간입니다.



VIII. 건설 · 주택 · 토지

Construction / Housing / Land



통계청

이 면은 빈 공간입니다.

1.

Summary of Construction

1)

10114 「 (10 2017.7.1)

F.

Data result the Construction Survey, Designated Statistics, No. 10114. he covered territory on industry are based on F. Construction in the Korean Standard Industrial Classification(The 10th revision, 2017.7.1) and establishments covered registered construction related companies. Enumeration unit is the unit of construction work in principle. The enterprises, of which the activity is not construction but other industrial activity, are excluded.

In each, person, million won

		Number of enterprises	Number of workers	Remuneration	Value of sales	Cost of construction	가가 Value added
2010		65,330	1,625,313	38,034,873	281,761,532	271,064,547	75,298,393
2011		65,469	1,574,587	38,717,538	293,172,286	282,643,988	77,225,189
2012		65,249	1,508,443	40,873,548	298,368,950	289,867,395	79,605,649
2013		65,675	1,547,486	44,914,375	315,917,738	309,778,615	82,635,102
2014		65,950	1,532,226	46,946,388	322,049,668	312,184,834	88,051,234
2015		67,897	1,533,976	50,565,564	328,499,430	320,471,179	94,675,454
2016		69,508	1,573,450	54,554,183	356,567,644	343,152,595	106,314,060
By type of legal organization							
Company corporation		65,341	1,546,133	53,963,797	353,967,814	340,742,825	105,121,814
Other corporation		145	1,023	25,881	106,870	102,778	48,100
Individual		4,022	26,294	564,505	2,492,959	2,306,991	1,144,144
By size of capital stock							
100	Less than 100million won	357	2,171	50,166	203,534	185,775	95,929
100 ~ 499	100 ~ 499	46,365	560,839	16,542,592	63,570,640	60,509,529	28,112,544
500 ~ 999	500 ~ 999	15,582	402,568	12,554,380	59,226,503	56,893,819	22,215,109
1,000 ~ 9,999	1,000 ~ 9,999	6,881	445,701	15,458,572	98,110,482	93,760,692	30,701,502
10,000	10,000million won or more	323	162,171	9,948,472	135,456,484	131,802,779	25,188,973
By number of workers							
5	Less than 5 persons	18,921	48,469	979,762	4,252,837	4,082,522	1,843,980
5 ~ 9	5 ~ 9	22,047	147,270	3,619,742	16,728,957	15,956,277	6,721,268
10 ~ 19	10 ~ 19	13,656	184,927	5,297,702	27,756,312	26,553,385	9,962,967
20 ~ 49	20 ~ 49	9,980	301,905	9,569,732	51,784,621	49,641,323	17,748,019
50 ~ 99	50 ~ 99	2,782	190,176	6,466,089	36,564,320	35,242,667	11,802,103
100 ~ 199	100 ~ 199	1,245	172,237	5,966,886	36,638,653	34,930,022	11,438,184
200 ~ 299	200 ~ 299	360	86,613	2,986,788	17,513,936	16,634,437	5,765,498
300 ~ 499	300 ~ 499	262	100,653	3,689,774	25,399,360	23,808,034	7,858,429
500 ~ 999	500 ~ 999	159	108,661	3,953,179	22,314,183	21,213,311	7,767,155
1,000	1,000 persons or more	96	232,539	12,024,527	117,614,462	115,090,612	25,406,452
By size of value of sales							
10	less than 10 million won	417	330	571	1,674	1,644	884
10 ~ 50	10 ~ 50	2,018	2,305	22,833	63,859	63,204	35,047
50 ~ 100	50 ~ 100	3,131	5,416	88,467	239,950	238,390	134,606
100 ~ 500	100 ~ 500	20,909	88,818	1,822,992	5,885,197	5,719,120	3,022,927
500 ~ 1,000	500 ~ 1,000	12,877	100,412	2,484,080	9,315,250	8,908,702	4,304,364
1,000 ~ 5,000	1,000 ~ 5,000	21,406	376,578	11,218,535	49,156,124	47,027,517	20,091,490
5,000 ~ 10,000	5,000 ~ 10,000	4,670	200,129	6,521,127	32,819,158	31,561,369	11,610,610
10,000 ~ 50,000	10,000 ~ 50,000	3,485	390,952	13,366,511	69,146,051	66,904,195	23,602,425
50,000 ~ 100,000	50,000 ~ 100,000	354	141,669	5,134,620	25,105,677	24,502,001	8,863,141
100,000	100,000 million won or more	241	266,841	13,894,444	164,834,699	158,226,449	34,648,562

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http://kosis.kr>

Note: 1) The 10th revision of Korean Standard Industrial Classification was applied.
Source : Statistics Korea "Report on Construction Survey a .

2.

(2016)

2016 12 31

	Total	Seoul	Busan	Daegu	Incheon	Gwangju	Daejeon	Ulsan	Sejong
	57,859	7,949	2,616	1,522	2,018	1,347	1,246	1,049	295
	4,878	1,741	347	206	204	220	147	58	17
	5,923	583	253	159	158	84	88	91	46
	2,157	527	134	91	74	97	95	43	4
	2,650	145	50	27	74	16	31	48	19
	2,696	361	113	72	106	63	63	65	11
	2,722	486	167	61	110	73	58	45	6
	6,335	746	281	206	256	206	157	117	26
	766	174	42	40	25	22	21	11	2
	11,021	574	374	159	229	160	133	181	65
	-	-	-	-	-	-	-	-	-
	7,121	1,017	268	142	292	120	176	118	38
	995	204	63	13	22	9	14	14	4
	37	15	1	1	1	2	3	0	0
	2,295	507	103	51	104	45	49	44	11
	372	30	43	0	21	1	2	10	0
	4,219	310	175	155	174	131	118	96	29
	2,387	245	108	84	102	63	57	63	17
	680	149	33	20	27	13	16	27	0
	36	11	3	1	0	0	1	1	0
	13	2	0	2	0	0	0	0	0
	32	9	8	0	2	0	0	0	0
	524	113	50	32	37	22	17	17	0
	0	0	0	0	0	0	0	0	0
	38,652	5,648	1,806	1,136	1,318	1,066	906	703	189

2. Distribution of Specialty Construction Business Registration by Province (2016)

As of Dec.31, 2016.

Gyeonggi	Gangwon	Chungbuk	Chungnam	Jeonbuk	Jeonnam	Gyeongbuk	Gyeongnam	Jeju	
10,343	3,112	3,097	3,666	3,488	4,758	5,494	4,488	1,371	Number of registration
816	110	126	133	117	115	196	238	87	Interior architecture works
1,114	300	455	355	350	515	893	360	119	Earth works
405	70	69	100	81	101	101	134	31	Plastering, waterproofing & masonry works
340	278	74	214	178	441	161	505	49	Stone works
592	158	157	159	156	165	202	185	68	Painting works
448	197	90	144	150	227	233	168	59	Scaffolding, demolition works
1,417	346	309	358	359	435	478	449	189	Metal structure, doors & windows works
176	20	38	33	20	33	61	38	10	Roofing, sheet metal & prefabrication works
1,251	759	829	1,077	951	1,395	1,598	1,019	267	Reinforced concrete works
-	-	-	-	-	-	-	-	-	Plant & mechanical works
1,333	372	452	455	464	528	686	459	201	Waterworks & sewerage works
144	23	45	43	105	89	95	104	4	Boring & grouting works
12	0	0	1	0	0	1	0	0	Railway & track works
411	103	107	132	132	158	142	146	50	Pavement works
17	17	0	19	9	49	52	68	34	Subaqueous works
1,022	213	202	250	272	290	361	338	83	Landscape gardening works
567	131	98	133	101	147	171	196	104	Landscape architectural facilities setting works
121	8	34	42	27	54	47	53	9	Steel structure works
4	0	1	2	2	5	2	3	0	Steel frame works
3	0	1	1	0	1	0	3	0	Cableway installation works
3	0	0	1	2	3	2	2	0	Dredging works
147	7	10	14	12	7	12	20	7	Elevator & escalator installation works
0	0	0	0	0	0	0	0	0	Facilities maintenance works
7,021	1,997	1,909	2,281	2,207	2,933	3,602	3,040	890	Number of Contractors

Source: Korea Specialty Contractors Association.

3.

1)

	Total	General construction	Heavy construction	Building construction
2008	62,805	10,908	4,686	6,222
2009	64,854	10,894	4,890	6,004
2010	65,330	10,467	4,421	6,046
2011	65,469	10,177	4,249	5,928
2012	65,249	9,941	3,956	5,985
2013	65,675	9,790	3,471	6,319
2014	65,950	9,726	2,868	6,858
2015	67,897	9,889	3,150	6,739
2016	69,508	9,766	3,229	6,537
	9,789	1,083	193	890
	3,574	521	98	423
	2,589	323	45	278
	2,454	304	51	253
	2,115	198	13	185
	1,887	189	36	153
	1,413	198	53	145
	559	99	20	79
	12,387	1,567	370	1,197
	3,713	619	351	268
	3,243	489	217	272
	3,763	493	189	304
	3,982	602	284	318
	5,114	875	375	500
	5,893	881	392	489
	5,290	917	417	500
	1,743	408	125	283

3. Number of Construction Enterprises¹⁾

In each

	Special trade construction						
	Site preparation & special trade construction for civil engineering & buildings	Installation of building equipment	Electrical & communication works	Interior and building completion	Repair and maintenance works for construction works and supplementary facilities		
51,897	18,559	8,419	14,364	9,345	1,210	2008	
53,960	18,635	8,974	15,071	9,803	1,477	2009	
54,863	18,825	8,991	15,463	10,021	1,563	2010	
55,292	18,237	9,335	15,975	10,046	1,699	2011	
55,308	17,902	9,281	16,182	10,207	1,736	2012	
55,885	17,558	9,393	16,867	10,229	1,838	2013	
56,224	17,324	9,420	17,309	10,243	1,928	2014	
58,008	17,568	9,836	17,955	10,643	2,006	2015	
59,742	18,010	10,099	18,417	11,072	2,144	2016	
8,706	1,571	1,559	2,858	2,257	461	Seoul	
3,053	739	579	1,001	641	93	Busan	
2,266	452	411	790	458	155	Daegu	
2,150	499	447	749	416	39	Incheon	
1,917	369	350	549	468	181	Gwangju	
1,698	319	386	565	343	85	Daejeon	
1,215	316	273	389	206	31	Ulsan	
460	103	69	239	45	4	Sejong	
10,820	2,782	1,933	3,717	2,088	300	Gyeonggi-do	
3,094	1,114	472	922	471	115	Gangwon-do	
2,754	1,065	435	725	463	66	Chungcheongbuk-do	
3,270	1,318	486	886	489	91	Chungcheongnam-do	
3,380	1,295	499	963	497	126	Jeollabuk-do	
4,239	1,823	548	1,242	545	81	Jeollanam-do	
5,012	2,160	770	1,254	681	147	Gyeongsangbuk-do	
4,373	1,676	674	1,178	728	117	Gyeongsangnam-do	
1,335	409	208	390	276	52	Jeju-do	

Note: 1) Number of enterprises by region of head office. The 10th revision of Korean Standard Industrial Classification was applied.

Source: Statistics Korea 『Report on Construction Survey』.

4. (2017)¹⁾

	Total		Building			
	Number of contracts	Amounts	Number of contracts	Amounts	Dwellings	Office & stores
1	12,775	140,414,768	7,342	106,867,955	66,414,179	18,893,595
	6,732	33,293,326	2,457	14,004,707	8,149,458	1,402,365
	819	5,083,683	409	1,524,235	79,959	66,706
	3,462	5,549,129	1,293	1,630,927	209,051	275,024
	1,679	18,535,864	551	9,132,162	7,792,255	610,661
	772	4,124,650	204	1,717,383	68,193	449,974
	5,843	102,070,753	4,788	92,638,971	58,212,280	17,480,637
	2,316	17,995,524	1,694	11,919,331	613,942	823,873
	104	550,748	95	529,422	94,486	96,932
	53	119,155	47	118,302	7,112	17,768
	591	3,682,493	428	2,108,269	4,040	186,505
	365	1,064,138	184	238,954	3,453	16,697
	1,034	11,577,092	816	7,989,455	333	378,490
	169	1,001,898	124	934,929	504,518	127,481
	3,527	84,075,229	3,094	80,719,640	57,598,338	16,656,764
	134	865,344	82	831,282	219,195	42,163
	1,273	7,840,469	1,203	7,597,376	536,427	4,112,430
	1,643	62,369,991	1,502	61,096,188	47,248,587	11,141,125
	309	11,713,835	246	11,110,837	9,563,449	1,350,348
	168	1,285,590	61	83,957	30,680	10,698
	83	119,986	71	114,159	9,826	0
	117	4,930,703	26	110,118	42,615	10,593
1	788,079	9,485,252	1,853,596	1,692,622	1,481,831	5,468,078
	787,599	8,084,118	1,804,726	1,643,448	1,293,021	755,840
	21,259	1,770,868	1,615,864	0	10,387	863
	97,059	1,166,148	67,707	227,898	865,500	6,288
	0	5,097,248	118,441	222,455	306,576	740,944
	669,281	49,854	2,714	1,193,095	110,558	7,745
	480	89,387	27,079	26,159	43,741	1,412,168
	88	6,653	22,722	97	13,067	142,182
	0	0	0	0	3,817	0
	0	0	0	0	0	0
	88	182	20,878	0	121	31,854
	0	160	1,534	0	1,989	217
	0	1,028	310	0	7,129	98,471
	0	5,283	0	97	11	11,640
	392	82,734	4,357	26,062	30,674	1,269,986
	0	4,951	2,239	0	0	10,710
	154	7,297	0	0	451	25,436
	0	67,484	2,118	0	23,568	74,355
	0	3,002	0	26,062	3,114	42,540
	238	0	0	0	3,541	1,116,945
	0	1,793	0	0	1,474	0
	0	1,309,954	21,791	23,015	143,595	3,300,070

: 1) 2017

<http://kosis.kr>

4. Value of Domestic Construction Orders Received (2017) ¹⁾

						In case, million won
			Civil engineering			
Factory and storage	Public offices	Others	Number of contracts	Amounts	Forestry conservancy & water control	
13,529,802	6,633,475	1,396,904	5,433	33,546,813	615,250	Total
60,833	3,658,928	733,123	4,275	19,288,619	611,294	Public sector
1,756	1,303,508	72,306	410	3,559,448	95,359	Central government
11,481	890,346	245,025	2,169	3,918,202	474,647	Local government
29,065	546,450	153,731	1,128	9,403,702	23,139	Public corporation
18,531	918,624	262,061	568	2,407,267	18,149	Other governments
13,467,954	2,814,319	663,781	1,055	9,431,782	3,804	Private sector
9,960,268	489,409	31,839	622	6,076,193	1,196	Manufacturing
335,245	424	2,335	9	21,326	0	Food and beverage
58,128	35,200	94	6	853	0	Textiles and clothing
1,867,557	33,322	16,845	163	1,574,224	0	Petrochemical products
218,340	0	464	181	825,184	209	Basic metals
7,190,809	409,448	10,375	218	3,587,637	0	Machinery
290,189	11,015	1,726	45	66,969	987	Others
3,507,686	2,324,910	631,942	433	3,355,589	2,608	Non-manufacturing
535,668	5,850	28,406	52	34,062	0	Transportation, storage and communication service
639,547	1,795,914	513,058	70	243,093	82	Finance and insurance
2,172,189	476,799	57,488	141	1,273,803	2,526	Real estate
126,077	41,816	29,147	63	602,998	0	Construction
34,205	4,531	3,843	107	1,201,633	0	Others
0	104,333	0	12	5,827	0	Foreign organization in Korea
1,015	55,895	0	91	4,820,585	152	Private investment

Civil engineering					
Land development	Dams	Installation of machinery	Landscaping	Others	
3,417,959	46,602	6,891,614	1,096,870	709,060	Total
2,004,676	46,602	1,106,758	813,617	336,920	Public sector
17,116	0	14,914	757	12,061	Central government
301,334	0	400,341	288,942	22,338	Local government
1,561,840	46,602	510,776	479,179	296,502	Public corporation
124,386	0	180,727	44,739	6,019	Other governments
1,412,789	0	5,762,952	282,217	371,006	Private sector
363,410	0	5,378,109	64,234	84,435	Manufacturing
9,968	0	7,541	0	0	Food and beverage
52	0	368	289	144	Textiles and clothing
61,497	0	1,390,863	57,228	11,513	Petrochemical products
78,253	0	667,821	2,564	72,437	Basic metals
207,983	0	3,268,692	4,024	0	Machinery
5,657	0	42,824	129	341	Others
1,049,379	0	384,843	217,983	286,571	Non-manufacturing
8,195	0	7,873	0	94	Transportation, storage and communication service
32,897	0	61,346	4,978	110,452	Finance and insurance
762,375	0	26,954	164,348	150,075	Real estate
245,508	0	234,421	48,351	0	Construction
404	0	54,249	306	25,950	Others
263	0	263	994	1,040	Foreign organization in Korea
231	0	21,641	42	94	Private investment

Note: 1) 2017 figures are preliminary.

Source: Statistics Korea 『Monthly Report on The Construction Orders & Completion Survey』.

5. Value of Overseas Construction Orders Received by Site of Construction & Kind of Construction ¹⁾²⁾

In million won

	2009	2010	2011	2012	2013	2014	2015	2016
Total	51,659,778	50,027,034	59,062,066	69,157,701	67,905,801	67,818,272	49,121,778	31,072,016
Building construction	10,405,766	7,245,802	6,949,439	12,862,174	8,024,012	7,985,101	6,363,498	5,255,697
Civil engineering	5,918,929	4,977,139	6,670,784	11,835,603	18,010,393	5,759,220	11,506,512	7,853,368
Industry equipment	35,214,894	37,793,885	45,411,790	44,449,801	41,854,755	54,057,846	31,242,817	17,957,101
Landscaping	120,187	10,207	30,052	10,122	16,638	16,103	8,950	5,849
Middle East	37,649,672	32,492,442	32,680,363	35,046,645	28,812,513	25,855,668	17,652,910	10,977,468
Building construction	6,982,005	3,706,680	816,528	6,820,284	1,024,306	858,424	1,353,489	1,189,910
Civil engineering	1,312,839	2,708,570	2,916,266	7,589,825	7,359,827	2,279,637	3,125,740	1,377,985
Industry equipment	29,346,544	26,075,413	28,947,256	20,636,535	20,427,020	22,713,067	13,173,680	8,408,998
Landscaping	8,283	1,779	312	-	1,358	4,539	-	574
Asia	7,933,460	13,322,668	17,771,555	24,779,039	27,700,234	18,868,240	20,546,326	17,145,120
Building construction	1,691,097	2,399,774	5,843,206	5,133,445	5,662,596	5,493,386	4,032,721	3,469,524
Civil engineering	3,629,440	2,072,458	3,602,022	3,864,887	4,902,657	2,207,840	6,228,274	6,221,072
Industry equipment	2,506,639	8,843,182	8,312,753	15,774,825	17,130,909	11,166,895	10,283,585	7,453,193
Landscaping	106,283	7,252	13,573	5,880	4,071	118	1,745	1,330
Europe	361,062	137,914	183,916	414,143	1,516,232	7,098,811	461,936	330,194
Building construction	232,871	58,814	120,770	84,129	200,565	384,448	99,092	43,379
Civil engineering	16,549	12,027	9,243	35,003	178,170	262,197	14,073	14,089
Industry equipment	111,641	67,072	53,654	294,073	1,137,446	6,452,165	348,771	272,725
Landscaping	-	-	248	937	50	-	-	-
Africa	1,746,948	976,108	1,076,714	2,841,028	2,122,265	7,309,283	908,015	1,229,344
Building construction	633,035	175,781	78,789	419,577	244,369	503,802	111,781	278,277
Civil engineering	936,366	178,532	74,813	337,547	254,009	453,845	216,969	206,675
Industry equipment	172,439	621,186	907,221	2,080,703	1,612,727	6,340,189	572,088	740,445
Landscaping	5,107	608	15,889	3,200	11,159	11,446	7,176	3,945
Oceania	2,968,002	57,611	37,561	51,646	5,284,374	203,949	1,804,213	91,062
Building construction	558,485	46,486	6,133	32,136	6,618	700	192	7,043
Civil engineering	152	2,790	482	588	5,270,473	1,045	1,763,844	129
Industry equipment	2,409,363	8,334	30,945	18,921	7,282	202,204	40,176	83,889
Landscaping	-	-	-	-	-	-	-	-
America	967,584	3,015,739	7,304,174	5,987,196	2,452,746	8,470,776	7,736,275	1,298,793
Building construction	281,445	835,118	79,655	353,884	868,353	736,873	754,505	267,527
Civil engineering	23,148	2,595	65,446	5,612	45,155	550,860	157,530	33,415
Industry equipment	662,991	2,177,485	7,159,072	5,627,699	1,539,237	7,183,043	6,824,238	997,849
Landscaping	-	540	-	-	-	-	-	-
Others	33,048	24,550	7,781	38,000	17,435	11,542	12,100	34
Building construction	26,826	23,146	4,354	18,716	17,203	7,466	11,714	34
Civil engineering	432	165	2,510	2,137	99	3,793	79	-
Industry equipment	5,274	1,210	885	17,041	132	282	276	-
Landscaping	514	27	30	104	-	-	29	-

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2) 2013~2015

Note: 1) The 10th revision of Korean Standard Industrial Classification was applied.

2) The overseas construction value for the 2013-2015 period was recalibrated.

Source: Statistics Korea ^a Report on Construction Survey ^a .<http://kosis.kr>

6. 가 Construction Permit by Use and Material

Includes extension, reconstruction, removing, repair and alteration .

	Total	By use					By building material			
		Residential	Commercial	Industrial	Educational and social	Others	Steel framed	Masonry	Wooden	Others
Number of buildings										
1996	144,630	71,404	38,480	11,708	-	23,038	83,432	42,894	871	17,433
1997	123,683	55,120	36,809	9,668	-	22,086	74,091	32,345	1,052	16,195
1998	66,660	25,258	19,064	5,504	-	16,834	32,686	18,736	1,122	14,116
1999	95,286	35,634	30,474	11,374	-	17,804	51,052	22,544	1,265	20,425
2000	110,861	43,323	36,505	13,673	-	17,360	71,385	19,691	1,309	18,476
2001	145,959	73,805	38,109	15,382	-	18,663	108,166	18,582	1,252	17,959
2002	200,094	89,487	57,859	22,709	-	30,039	175,382	21,459	1,600	1,653
2003	166,467	62,307	55,002	20,317	-	28,797	145,004	19,379	1,993	91
2004	142,777	45,878	43,923	20,805	-	32,171	123,805	16,653	2,316	3
2005	134,649	37,799	40,546	20,788	-	35,516	118,688	13,628	2,326	7
2006	188,283	53,225	57,796	26,450	-	50,812	161,149	20,926	5,654	554
2007	227,507	73,488	72,040	24,099	-	57,880	191,525	25,280	8,979	1,723
2008	229,352	76,357	71,752	23,732	-	57,511	194,265	24,156	10,184	747
2009	212,347	72,891	63,776	19,407	-	56,273	178,182	22,225	11,022	918
2010	227,511	81,793	64,198	22,539	13,350	45,629	195,370	19,924	10,922	1,295
2011	239,836	99,074	67,789	22,353	12,558	38,062	208,302	19,357	11,686	491
2012	230,928	98,898	65,987	21,000	11,771	33,272	201,135	17,398	11,826	569
2013	225,002	93,592	65,553	22,132	11,916	31,809	196,498	16,101	11,710	693
2014	236,804	101,894	68,830	20,956	9,817	35,307	206,806	16,100	13,062	836
2015	265,445	124,789	75,215	21,229	10,203	34,009	232,757	16,406	15,393	889
2016	275,572	130,489	77,488	20,258	9,442	37,895	242,570	14,778	17,043	1,181
(1,000m ²)										
Gross floor area (1,000m ²)										
1996	113,821	61,063	26,862	11,921	-	13,974	101,941	7,192	132	4,557
1997	113,374	62,677	27,907	8,810	-	13,980	104,215	5,105	172	3,881
1998	50,965	31,154	8,754	2,796	-	8,260	46,700	1,889	112	2,263
1999	72,531	44,606	11,746	7,824	-	8,355	66,190	2,340	142	3,859
2000	81,055	41,283	17,885	11,645	-	9,245	75,292	2,056	175	3,532
2001	97,717	47,856	25,888	13,538	-	10,435	91,562	2,056	181	3,918
2002	138,734	57,319	49,862	15,365	-	16,188	136,220	2,076	170	268
2003	142,108	62,128	45,809	14,738	-	19,433	139,965	1,759	373	11
2004	117,461	50,099	30,966	14,740	-	21,656	115,526	1,551	383	1
2005	111,506	50,281	23,368	13,576	-	24,280	110,204	1,074	228	0
2006	133,270	53,862	32,568	16,812	-	30,029	131,063	1,627	473	107
2007	150,957	65,212	35,739	16,351	-	33,654	147,838	2,177	750	193
2008	120,658	38,462	33,265	18,504	-	30,427	117,843	1,950	819	46
2009	105,137	41,917	24,399	11,542	-	27,279	102,487	1,755	839	56
2010	125,447	51,464	26,617	15,484	12,062	19,820	122,840	1,680	868	59
2011	137,868	56,557	34,002	16,499	10,452	20,358	135,229	1,611	997	33
2012	137,142	59,256	32,334	15,940	10,459	19,152	134,749	1,388	961	43
2013	127,066	50,238	33,719	16,092	10,319	16,697	124,727	1,291	995	53
2014	141,347	60,935	37,420	15,655	9,350	17,987	138,824	1,260	1,200	63
2015	189,840	85,520	52,449	16,709	10,333	24,828	187,096	1,354	1,313	77
2016	178,955	78,420	48,144	17,443	10,612	24,335	174,888	1,136	1,505	1,426

7. Start of Buildings

: 1,000m ²		In thousand m ²				
		Total	Residential	Commercial	Industrial	Educational, social & others
2001		70,762	33,206	20,165	9,594	7,797
2002		105,139	40,086	38,131	13,476	13,447
2003		108,965	42,060	38,270	13,212	15,423
2004		91,280	34,587	27,244	12,909	16,540
2005		84,187	31,502	21,764	13,720	17,200
2006		84,870	28,433	20,971	15,080	20,386
2007		96,651	32,745	25,170	16,154	22,582
2008		75,194	15,663	23,620	16,640	19,271
2009		71,251	22,259	17,807	10,560	20,626
2010		82,484	24,416	20,434	14,922	22,710
2011		98,850	37,641	23,874	15,430	21,905
2012		99,629	39,214	24,068	13,957	22,390
2013		104,297	41,573	25,677	14,920	22,128
2014		111,937	45,966	29,129	14,877	21,965
2015		152,618	68,166	41,841	15,987	26,624
2016		143,866	62,051	38,930	15,459	27,426

8. Status of Buildings

	In no. of building					
	Total	Residential	Commercial	Industrial	Cultural, educational, social	Others
2006	6,290,263	4,239,383	1,022,591	201,488	150,882	675,919
2007	6,460,489	4,364,730	1,010,972	215,591	163,355	705,841
2008	6,556,713	4,452,403	1,089,202	235,306	164,455	615,347
2009	6,618,131	4,478,862	1,108,389	242,593	168,779	619,508
2010	6,676,518	4,485,849	1,129,302	250,416	173,917	637,034
2011	6,731,787	4,529,464	1,142,766	258,744	170,284	630,529
2012	6,796,239	4,516,392	1,138,401	265,452	175,142	700,852
2013	6,851,802	4,529,040	1,156,624	273,939	179,482	712,717
2014	6,911,288	4,544,277	1,174,891	283,259	182,913	725,948
2015	6,986,913	4,568,851	1,198,932	293,051	186,721	739,358
2016	7,054,733	4,589,295	1,222,344	302,193	189,371	751,530
2017	7,126,526	4,612,604	1,246,859	309,519	191,739	765,805
Seoul	611,368	461,294	127,080	2,761	16,209	4,024
Busan	369,947	262,641	69,613	15,152	9,206	13,335
Daegu	254,247	175,281	50,938	12,979	6,074	8,975
Incheon	219,752	145,178	43,101	13,755	6,324	11,394
Gwangju	141,693	97,603	32,116	3,811	3,887	4,276
Daejeon	133,784	95,111	26,231	2,842	4,794	4,806
Ulsan	135,576	78,627	28,998	14,351	3,783	9,817
Sejong	33,654	19,317	5,485	2,057	898	5,897
Gyeonggi-do	1,148,790	636,634	243,268	99,925	34,667	134,296
Gangwon-do	403,114	267,909	68,490	6,749	13,331	46,635
Chungcheongbuk-do	383,295	243,075	58,296	18,324	10,242	53,358
Chungcheongnam-do	523,896	328,414	81,576	22,774	13,653	77,479
Jeollabuk-do	445,173	269,559	74,345	12,715	14,461	74,093
Jeollanam-do	636,734	427,073	90,297	18,325	15,563	85,476
Gyeongsangbuk-do	805,114	518,504	114,159	32,763	19,117	120,571
Gyeongsangnam-do	710,098	481,627	106,247	29,221	15,657	77,346
Jeju-do	170,291	104,757	26,619	1,015	3,873	34,027

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<http://stat.molit.go.kr> / > >

Note: 1) Refers to buildings for public and agriculture, forestry & fishing etc.
Source: Ministry of Land, Infrastructure and Transport.

9.
Housing Construction Records

: 1)	In dwelling				
	1)				
	Total	(가) House	Apartment	Semi-detached	Multi-unit
2012	586,884	71,255	376,086	19,591	119,952
2013	440,116	69,759	278,739	10,730	80,888
2014	515,251	74,979	347,687	10,898	81,687
2015	765,328	88,293	534,931	19,308	122,796
2016	726,048	96,768	506,816	17,983	104,481
Seoul	74,739	3,758	25,226	686	45,069
Busan	36,664	1,242	30,163	174	5,085
Daegu	23,169	2,095	20,491	145	438
Incheon	22,186	2,377	14,478	1,812	3,519
Gwangju	22,796	1,059	21,474	181	82
Daejeon	13,509	1,767	11,287	198	257
Ulsan	16,325	1,793	13,936	298	298
Sejong	12,627	531	12,035	37	24
Gyeonggi-do	244,237	20,168	177,636	5,064	41,369
Gangwon-do	29,489	7,252	21,488	391	358
Chungcheongbuk-do	29,516	6,147	22,256	355	758
Chungcheongnam-do	31,800	8,061	21,079	1,301	1,359
Jeollabuk-do	28,737	4,651	23,337	558	191
Jeollanam-do	20,983	6,395	13,242	925	421
Gyeongsangbuk-do	36,551	9,984	24,942	903	722
Gyeongsangnam-do	61,124	9,829	49,929	662	704
Jeju-do	21,596	9,659	3,817	4,293	3,827

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Note: 1) Based on construction permits, and on approval of construction plan.
Source: Ministry of Land, Infrastructure and Transport.

10. Building Transaction by Use Zone

	Total	Urban area	Residential area	Commercial area	Industrial area	Green area
	() Number of buildings					
2013	1,390,443	1,306,858	1,077,959	135,635	33,977	32,857
2014	1,692,400	1,597,689	1,325,416	174,514	39,971	31,367
2015	2,015,827	1,912,251	1,580,045	215,618	48,414	35,640
2016	1,937,529	1,839,046	1,500,562	210,750	43,245	36,297
	(1,000m ²) Gross Floor area (1,000m ²)					
2013	144,181	130,735	98,475	16,573	8,990	4,027
2014	170,273	155,525	119,473	19,656	10,053	3,918
2015	215,496	197,167	153,429	22,963	11,462	5,651
2016	197,920	179,546	133,839	23,948	12,027	5,549

	Development restriction area	Undesignated	Management area	Agricultural area	Natural environment conservation area
	() Number of buildings				
2013	1,714	24,716	78,653	3,593	1,339
2014	1,809	24,612	89,421	3,959	1,331
2015	2,048	30,486	97,756	4,421	1,399
2016	2,350	45,842	91,747	4,386	2,350
	(1,000m ²) Gross Floor area (1,000m ²)				
2013	399	2,270	12,078	1,132	237
2014	385	2,040	13,269	1,270	209
2015	508	3,153	16,591	1,500	238
2016	475	3,712	16,746	1,431	198

11.

Apartment Transaction by Transaction Volume

	Total	20㎡ (6) 20㎡ and under	21~40㎡ (6~12) 21~40㎡	41~60㎡ (12~18) 41~60㎡	61~85㎡ (18~25.7) 61~85㎡
	() Number of buildings				
2013	876,465	14,985	51,273	275,900	405,836
2014	1,071,295	18,007	60,820	324,041	514,880
2015	1,225,864	13,155	65,036	380,721	594,778
2016	1,134,747	11,020	61,850	350,378	555,243
	(1,000㎡) Net leasable area (1,000㎡)				
2013	67,364	234	1,754	15,486	33,421
2014	84,744	280	2,067	18,067	42,321
2015	93,129	200	2,191	21,174	48,636
2016	85,703	164	2,063	19,528	45,281
	86~100㎡ (25.7~33.3) 86~100㎡	101~135㎡ (33.3~40) 101~135㎡	136~165㎡ (40~50) 136~165㎡	166~198㎡ (50~60) 166~198㎡	198㎡ (60) Exceed 198㎡
	() Number of buildings				
2013	14,305	91,692	16,443	4,530	1,501
2014	18,952	109,095	18,795	4,738	1,967
2015	26,295	118,298	20,654	5,141	1,786
2016	31,268	101,608	17,024	4,617	1,739
	(1,000㎡) Net leasable area (1,000㎡)				
2013	1,374	10,723	2,458	807	1,108
2014	1,817	12,685	2,797	844	3,866
2015	2,523	13,741	3,076	911	677
2016	2,994	11,762	2,534	820	557

12.

Unsold House

	Whole country	After completion	Private sector	Public sector	Capital area	In housing
						Seoul
2007	112,254	17,395	110,715	1,539	14,624	454
2008	165,599	46,476	164,293	1,306	26,928	2,486
2009	123,297	50,087	122,962	335	25,667	1,803
2010	88,706	42,655	88,706	0	29,412	2,729
2011	69,807	30,881	69,807	0	27,881	1,861
2012	74,835	28,778	74,835	0	32,547	3,481
2013	61,091	21,751	61,091	0	33,192	3,157
2014	40,379	16,267	40,379	0	19,814	1,356
2015	61,512	10,518	61,512	0	30,637	494
2016	56,413	10,011	56,413	0	16,689	274
2017	57,330	11,720	57,330	0	10,387	45

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Source: Ministry of Land, Infrastructure and Transport.

13.

Apartment Statistics by Floor Type

	Total	Stair-style	In total dwelling
			Coridor-style
2010	7,997,688	6,146,660	1,851,028
2013	8,487,313	6,583,059	1,904,254
2016	9,266,198	7,260,169	2,006,029
Seoul	1,550,810	1,045,766	505,044
Busan	615,636	499,188	116,448
Daegu	531,333	434,346	96,987
Incheon	526,591	443,904	82,687
Gwangju	351,979	268,226	83,753
Daejeon	288,103	233,584	54,519
Ulsan	153,864	135,741	18,123
Sejong	49,624	46,750	2,874
Gyeonggi-do	2,313,788	1,906,184	407,604
Gangwon-do	294,728	220,272	74,456
Chungcheongbuk-do	301,453	212,543	88,910
Chungcheongnam-do	405,727	314,818	90,909
Jeollabuk-do	359,576	261,413	98,163
Jeollanam-do	315,744	238,639	77,105
Gyeongsangbuk-do	445,862	362,024	83,838
Gyeongsangnam-do	710,349	594,256	116,093
Jeju-do	51,031	42,515	8,516

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Note: 1) Based on cumulative total dwellings completed. Published triennially.
Source: Ministry of Land, Infrastructure and Transport
『Statistics on Residential Environment of Apartments』.

14.

	Total	Bulldozer	Excavator	Loader	Forklift	Dump truck	Crane	Motor grader	Roller	Concrete finisher
2013	414,658	4,049	130,449	19,403	147,798	54,436	9,049	779	6,384	125
2014	430,094	3,972	133,388	20,624	156,612	54,395	9,410	768	6,397	124
2015	445,722	3,880	136,244	21,979	164,983	55,023	9,758	753	6,417	125
2016	465,296	3,769	139,562	22,979	172,284	58,798	10,162	736	6,437	133
2017	487,318	3,727	145,509	24,359	181,677	60,696	10,663	718	6,499	145
	48,817	1,288	13,772	2,563	9,670	6,894	2,554	161	1,341	65
	19,031	95	4,226	454	7,676	2,385	1,204	21	257	-
	13,715	146	4,199	525	5,074	1,481	297	15	291	1
	19,935	91	3,731	817	9,673	2,716	670	7	94	5
	12,950	220	4,826	455	3,846	1,417	188	63	388	-
	8,214	91	2,674	313	2,621	1,012	163	40	228	-
	12,133	14	2,691	617	5,819	1,323	575	15	107	-
	2,262	7	583	161	1,105	231	37	2	15	-
	94,709	397	19,516	4,647	44,453	11,121	1,088	48	746	24
	25,587	159	11,104	1,566	4,666	5,001	309	97	462	1
	28,431	155	8,711	1,610	10,521	3,659	427	30	345	4
	37,119	279	11,703	2,298	14,764	4,242	667	35	387	16
	30,728	299	10,438	2,167	11,834	3,155	335	46	452	15
	34,524	184	12,559	1,677	13,239	3,525	626	25	331	3
	45,899	150	17,252	2,745	15,564	6,169	598	63	449	-
	44,720	146	13,879	1,441	18,725	5,301	784	38	459	11
	8,544	6	3,645	303	2,427	1,064	141	12	147	-

14. Construction Equipments

										In each
Concrete spreader	Concrete mixer truck	Concrete pump	Asphalt mixing plant	Asphalt finisher	Asphalt distributor	Crusher	Air compressor	Drilling equipment	Others	
4	22,146	5,475	9	835	78	421	4,232	4,290	4,696	2013
4	23,179	5,816	7	869	82	426	4,333	4,820	4,868	2014
4	23,785	6,370	7	903	81	421	4,546	5,013	5,430	2015
4	25,442	6,676	7	923	80	413	4,496	5,133	7,262	2016
4	26,492	6,974	4	963	86	409	4,531	5,785	8,077	2017
3	2,393	1,561	1	217	15	71	2,353	1,873	2,022	Seoul
-	960	348	-	27	1	9	456	373	539	Busan
-	921	297	-	37	3	9	118	81	220	Daegu
-	1,047	407	-	9	1	16	117	73	461	Incheon
-	642	325	1	42	8	19	158	199	153	Gwangju
-	690	149	-	38	-	8	45	68	74	Daejeon
-	595	175	-	11	-	1	70	40	80	Ulsan
-	75	15	-	-	1	-	5	23	2	Sejong
1	7,825	936	-	189	5	72	138	830	2,673	Gyeonggi-do
-	1,354	287	-	58	1	25	55	373	69	Gangwon-do
-	1,336	388	-	33	1	22	175	360	654	Chungcheongbuk-do
-	1,658	424	2	49	8	27	123	311	126	Chungcheongnamdo
-	1,104	268	-	65	16	15	148	247	124	Jeollabuk-do
-	1,307	282	-	32	4	21	167	327	215	Jeollanamdo
-	1,697	398	-	75	13	32	175	305	214	Gyeongsangbuk-do
-	2,461	565	-	43	5	49	185	241	387	Gyeongsangnamdo
-	427	149	-	38	4	13	43	61	64	Jeju-do

Source: Ministry of Land, Infrastructure and Transport.

15.

: km², %

	Urban planning area	Residential area		Commercial area	
		Area	Ratio	Area	Ratio
1998	15,298.19	1,838.78	12.02	236.01	1.54
1999	15,372.95	1,869.40	12.16	238.82	1.55
2000	15,806.43	1,897.74	12.01	244.80	1.55
2001	16,084.65	1,928.63	11.99	249.57	1.55
2002	16,523.91	1,961.62	11.87	252.43	1.53
2003	16,762.64	2,012.40	12.00	258.51	1.54
2004	16,901.61	2,077.97	12.29	261.24	1.55
2005	17,039.77	2,121.85	12.45	264.04	1.55
2006	17,043.31	2,178.88	12.78	267.03	1.57
2007	17,190.13	2,283.37	13.28	279.25	1.62
2008	17,317.26	2,350.96	13.58	294.30	1.70
2009	17,420.23	2,402.37	13.79	299.47	1.72
2010	17,492.20	2,494.27	14.26	310.55	1.78
2011	17,558.81	2,536.30	14.44	316.99	1.81
2012	17,587.13	2,563.03	14.57	322.86	1.84
2013	17,593.38	2,579.65	14.66	324.71	1.85
2014	17,596.85	2,594.69	14.75	328.11	1.86
2015	17,613.68	2,620.23	14.88	328.95	1.87
2016	17,609.52	2,646.90	15.03	330.90	1.88
	606.11	316.29	52.18	26.16	4.32
	940.83	143.90	15.30	25.22	2.68
	797.97	121.15	15.18	18.30	2.29
	580.15	118.33	20.40	23.40	4.03
	481.55	85.37	17.73	9.19	1.91
	495.55	71.55	14.44	8.80	1.78
	755.55	67.03	8.87	7.58	1.00
	140.97	28.17	19.98	5.48	3.89
	3,367.49	564.15	16.75	61.54	1.83
	1,027.20	139.72	13.60	18.17	1.77
	729.05	94.01	12.89	12.37	1.70
	905.13	128.75	14.22	14.91	1.65
	885.72	123.37	13.93	16.75	1.89
	1,697.91	167.98	9.89	20.76	1.22
	1,855.42	211.67	11.41	26.76	1.44
	1,889.76	217.35	11.50	29.29	1.55
	453.17	48.10	10.61	6.23	1.37

15. Urban Planning

In km^2 , percent					
Industrial area		Green area		()	
Area	Ratio	Area	Ratio		
698.11	4.56	11,403.35	74.54	1,121.94	1998
698.27	4.54	11,497.92	74.79	1,068.54	1999
715.28	4.53	11,751.24	74.34	1,197.37	2000
721.09	4.48	12,046.93	74.90	1,138.41	2001
731.21	4.43	12,197.70	73.82	1,380.94	2002
764.06	4.59	12,676.66	75.62	1,051.01	2003
788.55	4.67	12,633.98	74.75	1,139.86	2004
793.11	4.65	12,607.49	73.99	1,253.29	2005
807.39	4.74	12,677.40	74.38	1,112.61	2006
834.13	4.85	12,705.08	73.91	1,088.31	2007
877.48	5.07	12,619.62	72.87	1,174.90	2008
963.94	5.53	12,621.06	72.45	1,133.38	2009
1,048.62	5.99	12,666.46	72.41	972.30	2010
1,074.44	6.12	12,704.23	72.35	926.87	2011
1,108.96	6.31	12,682.08	72.11	910.20	2012
1,122.31	6.38	12,682.83	72.09	883.87	2013
1,141.83	6.49	12,662.06	71.96	870.17	2014
1,157.76	6.57	12,647.11	71.80	859.63	2015
1,166.79	6.63	12,625.69	71.70	839.24	2016
22.35	3.69	241.32	39.81	0.00	Seoul
63.99	6.80	546.84	58.12	160.88	Busan
40.84	5.12	617.69	77.41	0.00	Daegu
64.17	11.06	288.53	49.73	85.73	Incheon
25.68	5.33	361.31	75.03	0.00	Gwangju
14.23	2.87	400.97	80.91	0.00	Daejeon
79.77	10.56	514.75	68.13	86.41	Ulsan
7.15	5.07	98.99	70.22	1.18	Sejong
127.33	3.78	2,609.98	77.51	4.49	Gyeonggi-do
37.64	3.66	796.36	77.53	35.32	Gangwon-do
59.46	8.16	562.49	77.15	0.71	Chungcheongbuk-do
114.96	12.70	589.13	65.09	57.38	Chungcheongnam-do
62.93	7.11	607.42	68.58	75.24	Jeollabuk-do
162.00	9.54	1,167.62	68.77	179.54	Jeollanam-do
145.26	7.83	1,365.65	73.60	106.07	Gyeongsangbuk-do
134.37	7.11	1,477.62	78.19	31.13	Gyeongsangnam-do
4.66	1.03	379.01	83.64	15.17	Jeju-do

Source: Ministry of Land, Infrastructure and Transport 『Status of Urban planning』.

16. Housing Redevelopment Project

		(㎡)	가 ()	()
	No. of district	Area in Progress (㎡)	Households built	Subject for removal
1973-2003	347	14,472,599	275,971	13,230
2004	12	599,441	12,014	2,639
2005	53	4,211,443	52,132	13,226
2006	60	3,800,082	58,995	16,132
2007	121	7,433,457	119,819	38,734
2008	169	14,361,491	158,686	58,655
2009	165	11,136,814	140,201	40,912
2010	93	6,923,840	112,135	20,180
2011	33	3,344,239	46,097	11,581
2012	15	1,739,620	23,741	7,462
2013	19	1,143,870	16,618	5,020
2014	12	1,310,408	9,607	5,817
2015	7	576,084	10,177	2,073
2016	7	370,919	3,390	1,762

17. Residential Environment Improvement

	District designation		In progress		Completed		Yet to be started	
	() No. of district	() No. of housing	() No. of district	() No. of housing	() No. of district	() No. of housing	() No. of district	() No. of housing
2012	1,175	446,200	409	220,800	693	186,900	73	38,500
2013	1,028	364,797	301	163,589	676	170,808	51	30,400
2014	1,009	348,045	249	148,419	729	174,552	31	25,074
2015	970	286,834	200	104,355	713	150,629	57	31,850
2016	971	316,618	189	103,837	726	178,714	56	34,067
Seoul	98	28,365	7	1,751	79	19,448	12	7,166
Busan	121	59,873	93	42,915	10	1,641	18	15,317
Daegu	67	46,793	38	35,490	29	11,303	-	-
Incheon	13	14,094	6	7,898	7	6,196	-	-
Gwangju	72	14,741	4	1,028	67	13,713	1	-
Daejeon	47	20,082	2	424	36	12,826	9	6,832
Ulsan	8	4,038	2	521	6	3,517	-	-
Sejong	-	-	-	-	-	-	-	-
Gyeonggi	22	26,640	1	6,052	18	18,170	3	2,418
Gangwon	60	14,390	1	382	55	12,873	4	1,135
Chungbuk	42	7,105	1	747	40	6,181	1	177
Chungnam	63	8,092	9	1,486	48	5,639	6	967
Jeonbuk	102	21,478	7	1,857	95	19,621	-	-
Jeonnam	78	12,019	16	2,904	61	9,115	1	-
Gyeongbuk	59	12,788	1	55	58	12,733	-	-
Gyeongnam	72	21,090	1	327	70	20,708	1	55
Jeju	47	5,030	-	-	47	5,030	-	-

18.

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	Market							
	Total		Large-scale store & temporary market		1)		가	
					Agricultural & marine products market		Livestock market	
	Places	Gross coverage	Places	Gross coverage	Places	Gross coverage	Places	Gross coverage
2013	1,033	10,499,367	769	4,791,826	232	5,350,759	32	356,782
2014	1,036	10,632,021	775	4,867,145	228	5,329,189	33	435,687
2015	1,030	10,864,058	771	4,968,734	228	5,464,681	31	430,643
2016	1,010	11,124,957	760	5,227,715	219	5,444,601	31	452,641
	179	1,483,484	139	681,792	40	801,692	0	0
	95	804,113	89	637,818	6	166,295	0	0
	97	558,290	93	356,777	4	201,513	0	0
	21	652,461	16	298,999	5	353,462	0	0
	24	179,809	21	66,636	2	90,436	1	22,737
	30	318,188	26	78,337	3	222,175	1	17,676
	26	103,150	16	61,851	9	28,661	1	12,638
	2	43,170	1	3,000	1	40,170	0	0
	130	1,880,745	102	898,246	26	956,226	2	26,273
	23	264,707	13	131,066	10	133,641	0	0
	26	708,207	7	102,907	16	566,609	3	38,691
	31	552,438	16	265,260	14	276,378	1	10,800
	40	387,534	26	141,008	12	228,759	2	17,767
	78	1,037,969	27	285,012	42	662,376	9	90,581
	95	1,081,527	69	509,296	21	498,710	5	73,521
	95	843,419	85	555,308	4	146,154	6	141,957
	18	225,746	14	154,402	4	71,344	0	0

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<http://upis.go.kr> >

18. Facility of Distribution and Supply

In place, m²

Distribution business facilities								
Water supply facilities		Electric supply facilities		가 Gas supply facilities		Heat supply facilities		
Places	Gross coverage	Places	Gross coverage	Places	Gross coverage	Places	Gross coverage	
2,347	44,865,852	1,627	127,546,986	311	5,305,757	86	3,834,129	2013
2,438	45,262,653	1,657	131,220,203	321	3,269,372	85	3,771,963	2014
2,545	46,568,636	1,718	133,382,300	342	3,329,683	89	4,044,989	2015
2,623	46,939,101	1,763	136,368,428	339	3,252,150	92	4,004,847	2016
124	2,648,283	99	748,031	18	170,119	12	211,193	Seoul
96	875,748	171	3,306,622	28	43,791	4	100,347	Busan
80	3,716,182	70	221,436	21	70,296	4	131,115	Daegu
47	1,709,120	55	7,501,569	38	1,567,919	4	94,414	Incheon
26	6,345,645	55	354,104	31	35,805	2	65,554	Gwangju
55	1,043,786	46	166,019	4	85,479	3	101,789	Daejeon
78	769,015	73	3,126,392	15	10,892	1	6,625	Ulsan
24	318,590	10	116,241	4	36,266	2	240,634	Sejong
470	8,974,018	420	4,766,808	80	406,024	44	1,433,676	Gyeonggi-do
176	1,671,677	69	8,132,551	23	110,804	1	4,924	Gangwon-do
193	2,276,459	79	547,467	8	23,279	1	66,128	Chungcheongbuk-do
177	1,844,712	85	16,031,117	24	345,008	6	201,867	Chungcheongnam-do
127	1,560,003	62	2,017,399	6	54,749	4	1,211,519	Jeollabuk-do
291	5,940,238	97	73,990,622	16	86,013	2	96,788	Jeollanam-do
315	3,180,637	228	5,244,556	10	75,284	0	0	Gyeongsangbuk-do
319	3,689,391	136	9,692,933	12	121,711	2	38,274	Gyeongsangnam-do
25	375,597	8	404,561	1	8,711	0	0	Jeju-do

Note: 1) Covers Agricultural & Marine Products Market, Agricultural & Marine Products Joint Market and Agricultural & Marine Products Distribution Center.

Source: Ministry of Land Infrastructure and Transport "Status of Urban planning a".

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	Total	Dry paddy field	Paddy field	Forestry	Orchard	Pasture	Rivers
2008	99,827.78	7,852.44	11,945.47	64,545.56	542.86	583.35	2,839.45
2009	99,897.41	7,821.01	11,894.64	64,471.99	546.27	582.64	2,837.27
2010	100,033.08	7,782.57	11,834.20	64,504.38	547.28	580.56	2,833.44
2011	100,148.22	7,801.92	11,763.16	64,336.67	598.73	581.79	2,840.62
2012	100,188.08	7,795.95	11,689.82	64,216.39	600.65	580.19	2,842.19
2013	100,266.25	7,758.86	11,619.90	64,175.70	597.16	577.79	2,840.34
2014	100,283.95	7,715.83	11,517.76	64,080.69	595.26	572.91	2,849.33
2015	100,295.35	7,678.64	11,429.08	64,002.72	595.63	570.19	2,849.98
2016	100,339.49	7,636.99	11,357.22	63,918.39	594.88	567.98	2,851.20
	605.20	11.39	12.15	140.53	0.31	0.00	52.14
	769.89	21.08	74.64	346.72	2.24	1.90	43.74
	883.56	41.14	77.30	475.11	2.23	1.40	44.15
	1,062.60	81.23	165.94	396.16	1.54	2.70	6.37
	501.24	33.34	86.80	187.97	0.43	1.83	20.93
	539.35	27.60	31.39	278.71	2.16	0.29	19.18
	1,060.79	32.40	96.72	672.16	12.14	6.68	30.18
	464.87	37.20	67.15	245.00	6.23	2.87	24.82
	10,183.46	913.30	1,275.91	5,374.38	20.76	63.20	404.39
	16,827.12	1,031.30	557.99	13,782.15	10.26	65.49	379.92
	7,407.29	644.93	626.26	4,944.74	49.40	28.38	207.92
	8,226.14	756.32	1,706.08	4,113.86	51.91	47.13	212.10
	8,069.05	638.45	1,515.23	4,482.14	12.73	39.64	273.54
	12,318.79	1,157.54	2,048.44	6,991.12	37.62	69.56	245.27
	19,031.42	1,249.97	1,751.40	13,605.60	156.51	52.34	566.76
	10,539.56	598.63	1,257.09	7,009.66	65.81	28.52	295.41
	1,849.15	361.15	6.72	872.38	162.60	156.06	24.38
	Bank	Ditch	Marsh	Water supply site	Park	Mineral spring site	Saltern
2008	189.84	1,780.21	1,254.95	46.02	108.38	0.01	105.93
2009	192.58	1,779.91	1,291.31	46.40	118.60	0.01	104.46
2010	194.57	1,778.58	1,303.10	48.27	132.93	0.01	102.91
2011	196.37	1,776.40	1,318.07	49.13	144.53	0.01	102.19
2012	198.84	1,776.29	1,327.26	49.68	160.51	0.01	101.44
2013	201.22	1,774.84	1,352.30	50.58	175.02	0.01	100.57
2014	203.12	1,769.25	1,353.73	51.90	199.69	0.01	96.75
2015	204.84	1,764.36	1,367.05	52.42	218.83	0.01	95.57
2016	207.88	1,761.43	1,396.45	52.61	238.83	0.01	93.93
	3.86	3.58	1.48	1.59	20.77	-	-
	2.66	12.82	1.30	2.99	10.09	0.00	0.07
	3.99	11.97	5.91	2.29	10.64	0.00	-
	3.88	21.66	20.89	1.29	24.91	-	5.28
	1.34	11.23	4.50	0.81	6.57	-	-
	1.09	7.23	21.27	1.08	9.27	0.00	-
	2.04	11.91	12.36	1.80	3.80	0.00	-
	1.67	10.01	1.03	0.42	4.15	0.00	-
	19.91	182.89	85.88	8.49	67.22	0.00	14.31
	18.60	139.92	134.00	1.73	4.79	0.00	-
	13.05	120.88	142.67	2.42	10.97	0.00	-
	23.48	219.09	195.25	3.93	14.26	0.00	16.18
	20.95	190.20	148.91	3.23	8.37	0.00	5.92
	27.87	278.93	318.22	9.38	15.59	0.00	51.94
	30.64	350.86	178.85	2.66	10.18	0.00	-
	32.50	184.61	120.47	7.20	13.81	0.00	0.23
	0.33	3.66	3.45	1.30	3.43	0.00	-

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19. Area by Land Category ¹⁾In km²

Building site	Factory site	School site	Road	Railroad site	Gymnastics site	Recreation area		
2,659.46	702.67	278.39	2,742.87	122.08	222.50	23.21	2008	
2,705.76	719.94	282.19	2,807.48	122.53	237.02	24.29	2009	
2,743.53	749.28	287.71	2,858.24	123.19	254.82	25.16	2010	
2,784.67	781.38	290.50	2,914.75	124.71	273.08	27.05	2011	
2,826.57	813.78	292.49	2,976.49	129.61	279.41	28.15	2012	
2,872.10	847.35	295.40	3,039.12	129.55	292.05	29.34	2013	
2,929.54	896.43	299.58	3,093.06	139.47	310.27	31.88	2014	
2,983.05	923.67	302.37	3,144.11	140.60	326.21	34.41	2015	
3,040.60	959.28	304.65	3,198.68	140.77	339.21	36.76	2016	
217.94	2.97	24.22	78.60	7.16	1.46	0.23	Seoul	
107.88	25.55	12.41	56.67	4.31	4.22	2.46	Busan	
86.89	23.79	10.75	57.82	2.68	2.66	0.42	Daegu	
107.59	24.66	11.54	78.14	2.54	7.99	1.26	Incheon	
58.81	16.20	8.98	39.28	2.28	2.48	-	Gwangju	
65.44	8.58	9.53	38.99	3.78	2.08	0.01	Daejeon	
48.38	56.51	4.27	44.14	2.98	3.67	0.03	Ulsan	
19.21	9.37	2.31	16.84	2.40	2.11	0.56	Sejong	
547.50	212.00	47.93	425.65	22.71	114.63	8.51	Gyeonggi-do	
177.48	26.68	19.93	262.49	15.99	39.34	3.90	Gangwon-do	
167.41	76.61	20.03	231.45	14.08	16.32	2.06	Chungcheongbuk-do	
262.98	117.52	23.07	284.46	9.82	18.99	2.40	Chungcheongnam-do	
216.75	55.56	21.96	311.82	8.83	16.17	2.49	Jeollabuk-do	
295.53	84.74	25.22	435.60	12.04	22.73	2.46	Jeollanam-do	
319.64	109.28	31.64	406.52	20.96	28.24	2.36	Gyeongsangbuk-do	
273.00	105.85	24.27	343.21	8.21	23.95	4.49	Gyeongsangnam-do	
68.14	3.41	6.59	87.02	-	32.17	3.12	Jeju-do	
Religion site	Historic site	Burial	Miscellaneous area	Parking lot	Gas station site	Warehouse site	Fish farm	
41.02	12.41	283.99	837.40	13.31	14.92	63.80	15.30	2008
42.85	12.52	283.44	853.93	15.05	16.35	70.46	16.53	2009
44.59	13.30	284.70	876.60	17.09	17.03	77.60	17.45	2010
46.22	13.78	285.74	957.42	19.31	17.53	84.22	18.27	2011
47.72	13.82	285.37	1,007.25	21.81	17.94	89.60	18.87	2012
49.26	16.31	285.01	1,028.75	24.30	18.89	95.18	19.36	2013
50.94	18.80	284.21	1,054.29	27.17	19.28	103.04	19.78	2014
52.25	19.36	283.30	1,079.22	29.36	19.51	108.43	20.17	2015
53.52	19.47	282.58	1,100.62	31.85	19.72	113.23	20.75	2016
2.25	1.58	2.34	16.83	1.11	0.58	0.11	-	Seoul
1.74	0.21	2.94	28.07	1.10	0.72	1.29	0.05	Busan
1.34	0.05	4.07	14.41	0.85	0.60	1.06	0.03	Daegu
1.45	0.34	2.80	86.29	1.24	0.68	3.78	0.46	Incheon
0.94	0.09	2.93	11.78	0.62	0.41	0.69	0.01	Gwangju
0.74	0.08	1.37	7.99	0.69	0.36	0.41	0.01	Daejeon
0.69	0.05	3.86	11.36	0.81	0.74	0.96	0.16	Ulsan
0.28	0.00	1.97	8.16	0.16	0.09	0.77	0.08	Sejong
10.71	4.02	34.99	281.12	6.61	4.03	31.24	1.14	Gyeonggi-do
4.16	0.32	8.78	132.83	1.76	1.11	5.61	0.59	Gangwon-do
3.93	0.44	18.90	52.74	1.73	1.49	7.71	0.79	Chungcheongbuk-do
4.97	4.37	26.93	92.76	2.89	2.17	11.14	2.10	Chungcheongnam-do
3.97	0.70	19.75	59.03	2.06	1.42	7.65	1.58	Jeollabuk-do
4.64	3.48	31.77	124.69	3.28	1.62	10.67	8.83	Jeollanam-do
5.58	1.42	59.37	70.59	2.65	1.79	14.57	1.03	Gyeongsangbuk-do
4.98	1.77	43.21	74.10	3.05	1.51	12.63	1.40	Gyeongsangnam-do
1.15	0.55	16.60	27.88	1.24	0.40	2.93	2.49	Jeju-do

Note: 1) The nation's total land area registered in cadastral records is as of December 31 and excludes unrepaid area of unregistered border line area.

Source: Ministry of Land, Infrastructure and Transport 『Cadastral Statistical Annual Report』.

20.

	Total		Immovables		Vessels , growing stock, etc.		Commercial	
	Cases	Items	Cases	Items	Cases	Items	Cases	Items
1999	9,792,944	18,357,984	9,465,988	17,976,246	11,264	12,990	283,935	335,178
2000	8,971,915	15,892,502	8,569,260	15,404,988	13,046	15,074	357,002	437,092
2001	10,746,341	17,824,286	10,313,847	17,310,328	10,717	12,561	390,357	467,160
2002	12,376,753	20,091,530	11,910,106	19,522,763	10,954	12,886	421,853	517,716
2003	12,193,285	20,051,117	11,723,301	19,477,761	9,758	11,806	426,036	523,834
2004	11,201,306	18,834,270	10,726,705	18,250,471	8,665	10,550	428,882	531,621
2005	12,098,484	20,154,316	11,627,513	19,576,366	8,088	9,807	424,329	523,969
2006	12,794,150	21,113,898	12,286,352	20,500,519	7,534	9,208	457,654	555,673
2007	11,776,836	20,159,430	11,239,324	19,514,712	8,079	9,650	485,625	586,078
2008	11,545,159	19,290,861	10,998,849	18,637,161	8,558	10,837	487,845	586,734
2009	11,009,569	18,551,753	10,425,424	17,857,017	8,695	10,516	522,149	624,138
2010	10,643,687	18,483,566	10,051,085	17,782,003	8,107	9,614	529,636	630,012
2011	11,465,962	18,719,537	10,860,576	18,000,811	7,776	9,691	540,480	643,583
2012	11,181,668	18,398,607	10,547,578	17,632,687	7,552	8,962	566,268	685,724
2013	11,355,095	19,084,904	10,696,661	18,299,321	7,617	8,960	585,667	700,798
2014	11,966,378	20,072,957	11,268,706	19,244,079	7,680	9,096	622,208	741,494
2015	13,744,046	22,035,812	12,995,552	21,151,766	7,946	9,649	670,407	794,016
2016	11,724,276	19,604,079	10,956,306	18,699,072	7,385	8,697	691,557	817,551

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20. Status of Registrations

1) Other corporations		· Movables and claim securities		Registration tax		Bond		
Cases	Items	Cases	Items	Cases	() Amount (mil.won)	Cases	() Amount (mil.won)	
31,757	33,570	-	-	7,896,384	5,517,830	2,615,734	4,015,881	1999
32,607	35,348	-	-	7,079,794	4,281,096	2,552,213	3,893,348	2000
31,420	34,237	-	-	11,836,376	4,900,188	4,173,595	5,376,195	2001
33,840	38,165	-	-	14,284,874	6,740,131	5,207,157	9,638,212	2002
34,190	37,716	-	-	14,656,472	7,578,197	4,582,460	7,450,749	2003
37,054	41,628	-	-	13,906,198	6,306,436	4,145,755	6,082,839	2004
38,554	44,174	-	-	14,943,164	7,092,031	4,919,825	7,830,361	2005
42,610	48,498	-	-	15,145,989	8,433,804	5,122,517	9,162,975	2006
43,808	48,990	-	-	14,395,059	6,430,001	4,527,381	8,025,851	2007
49,907	56,129	-	-	13,969,370	5,865,118	4,596,016	8,211,114	2008
53,301	60,082	-	-	13,119,684	7,239,535	4,254,865	9,035,163	2009
54,859	61,937	-	-	12,817,305	7,841,112	4,204,163	8,764,716	2010
57,130	65,452	-	-	13,626,298	11,649,149	4,725,099	9,774,900	2011
58,460	69,424	1,810	1,810	13,437,552	10,994,269	4,428,154	9,217,691	2012
61,722	72,397	3,428	3,428	14,140,591	27,735,986	4,704,537	10,409,637	2013
64,958	75,462	2,826	2,826	14,913,630	14,354,288	5,225,334	12,087,175	2014
67,276	77,516	2,865	2,865	17,396,247	20,090,048	6,149,778	14,820,123	2015
66,855	76,586	2,173	2,173	15,547,826	43,595,348	5,617,257	59,139,825	2016

Note: 1) General corporation and special corporation of private law.

Source: Supreme Court of Korea 『Yearbook of Judicature』.



통계청

이 면은 빈 공간입니다.



IX. 교통 · 정보통신

Transportation / Information and Communication



통계청

이 면은 빈 공간입니다.

1.

Summary of Transportation

: , , 100

In each, person, million won

						가가	
	Number of enterprises	Number of workers	Wages & salaries	Annual sales	Operating expenses	Value added	Year-end tangible assets
2011	346,079	1,084,531	22,039,768	136,161,780	126,678,743	48,286,186	142,829,593
2012	343,697	1,077,839	22,803,844	141,568,255	131,858,033	49,054,130	140,476,866
2013	359,587	1,094,319	22,905,702	140,267,564	130,210,941	51,303,991	142,640,492
2014	367,585	1,083,296	22,840,585	140,171,115	127,335,652	54,766,229	140,841,999
2015	368,190	1,101,823	24,013,931	140,915,527	125,919,123	61,614,665	149,274,983
2016	371,891	1,117,031	25,824,938	141,191,428	126,384,770	61,546,151	158,086,177
By industry							
Land transport	351,532	921,743	17,675,903	62,298,773	55,204,615	35,173,019	60,468,349
Water transport	659	27,747	1,577,997	31,155,137	31,432,609	4,851,970	35,198,814
Air transport	35	36,905	2,283,665	21,755,955	19,486,887	7,965,752	21,520,625
Warehousing and support activities for transportation	19,665	130,635	4,287,374	25,981,562	20,260,659	13,555,410	40,898,389
By province							
Seoul	92,757	369,587	10,641,914	77,211,310	72,794,740	26,131,600	73,778,998
Busan	28,944	95,173	2,404,976	10,103,200	8,980,182	5,137,384	16,497,011
Daegu	21,536	45,531	760,338	2,200,850	2,097,280	1,276,258	5,461,472
Incheon	21,925	61,862	1,305,929	7,051,352	4,721,658	4,679,967	15,502,356
Gwangju	10,332	28,151	529,793	1,802,695	1,578,474	1,053,606	2,330,321
Daejeon	10,919	54,508	2,337,424	7,799,329	6,855,979	5,396,181	25,028,391
Ulsan	6,582	20,877	490,766	1,897,889	1,585,613	1,099,891	1,737,444
Sejong	606	7,011	225,432	492,528	478,952	293,607	652,288
Gyeonggi-do	80,650	192,863	3,027,854	12,643,086	10,440,408	6,892,161	7,215,441
Gangwon-do	9,796	21,570	268,884	1,334,722	1,010,322	749,297	671,249
Chungcheongbuk-do	11,360	23,721	323,668	1,326,241	1,078,524	738,166	973,439
Chungcheongnam-do	12,566	32,395	609,967	2,295,619	1,874,934	1,300,217	1,249,895
Jeollabuk-do	12,257	29,107	468,248	1,527,694	1,365,091	809,871	717,944
Jeollanam-do	9,362	31,697	667,658	2,651,341	2,325,752	1,423,839	2,169,283
Gyeongsangbuk-do	17,105	41,986	845,930	6,378,172	5,522,135	2,129,841	2,009,785
Gyeongsangnam-do	19,252	46,765	681,603	2,995,936	2,413,953	1,722,318	1,653,341
Jeju-do	5,942	14,226	234,553	1,479,464	1,260,772	711,947	437,521

2. Domestic Traffic by Type of Transportation

	Passenger						Freight				
				1)					2)		
	Railway	Subway	Road	Shipping	Aviation		Railway	Road	Shipping	Aviation	
	(1,000)	Passengers(1,000)					(1,000)	Tonnage(1,000)			
1996	14,061,114	819,542	1,728,171	11,480,422	9,413	23,566	621,243	53,527	426,414	140,951	351
1997	13,611,159	832,999	1,855,166	10,887,456	9,899	25,639	700,344	53,828	499,083	147,046	387
1998	13,479,623	829,050	1,838,870	10,783,922	8,277	19,504	567,023	43,345	408,136	115,179	363
1999	13,325,621	823,563	2,015,999	10,455,862	9,052	21,145	567,343	42,081	401,177	123,692	393
2000	13,515,281	837,267	2,235,221	10,410,577	9,702	22,514	676,315	45,240	496,174	134,467	434
2001	13,266,622	850,970	2,527,099	9,857,402	9,340	21,811	721,822	45,122	535,725	140,544	431
2002	12,678,404	851,715	2,012,386	9,783,595	9,460	21,248	772,445	45,733	584,573	141,706	433
2003	12,313,293	894,621	1,982,192	9,404,764	10,336	21,380	758,316	47,110	565,456	145,327	423
2004	12,153,735	921,223	2,033,411	9,169,560	10,648	18,893	679,413	44,512	518,856	115,636	409
2005	11,801,453	950,995	2,020,360	8,801,840	11,100	17,158	687,451	41,669	526,000	119,410	372
2006	12,186,509	969,145	2,079,961	9,108,648	11,574	17,181	690,779	43,341	529,278	117,805	355
2007	12,410,876	989,294	2,090,290	9,301,810	12,634	16,848	715,190	44,531	550,264	120,079	316
2008	12,990,411	1,018,977	2,141,872	9,798,410	14,162	16,990	729,825	46,806	555,801	126,964	254
2009	12,958,910	1,020,319	2,181,346	9,724,316	14,868	18,061	766,679	38,898	607,480	120,032	269
2010	12,867,138	1,060,941	2,273,087	9,498,586	14,308	20,216	783,234	39,217	619,530	124,225	262
2011	29,455,705	1,118,621	2,358,758	25,943,079	14,266	20,981	1,605,506	40,012	1,439,625	125,588	281
2012	29,579,409	1,149,340	2,410,931	25,982,998	14,538	21,602	1,714,141	40,309	1,554,510	119,057	265
2013	30,067,308	1,224,820	2,476,394	26,327,678	16,063	22,353	1,704,342	39,822	1,546,407	117,860	253
2014	30,507,071	1,263,472	2,526,167	26,678,513	14,271	24,648	1,668,282	37,379	1,512,700	117,920	283
2015	31,029,472	1,269,417	2,522,900	27,193,794	15,381	27,980	1,927,284	37,094	1,761,291	128,611	288
-	(	-	)	Passenger-km(mil. persons-km)			(	-	)	Ton-km (mil. tons-km)	
1996	125,907	29,580	14,621	72,871	547	8,288	-	-	-	-	-
1997	122,170	30,073	13,737	68,737	571	9,052	-	-	-	-	-
1998	116,182	28,576	13,442	66,853	434	6,877	-	-	-	-	-
1999	129,535	28,606	18,245	74,636	543	7,505	-	-	-	-	-
2000	132,840	28,527	21,030	74,572	672	8,039	-	-	-	-	-
2001	151,834	28,882	30,269	84,255	555	7,873	-	-	-	-	-
2002	138,227	27,492	24,436	77,925	565	7,809	-	-	-	-	-
2003	136,741	27,228	23,755	77,200	620	7,938	-	-	-	-	-
2004	143,775	28,459	24,291	83,217	657	7,151	-	-	-	-	-
2005	153,568	31,004	23,637	91,665	668	6,594	-	10,108	-	26,590	151
2006	160,740	31,416	24,110	97,854	709	6,651	37,177	10,554	-	26,478	145
2007	182,590	31,596	24,134	119,569	765	6,526	39,054	10,927	-	27,998	129
2008	168,425	32,027	24,740	104,142	873	6,643	41,259	11,566	-	29,590	103
2009	164,575	31,299	24,190	101,114	867	7,105	34,633	9,273	-	25,249	111
2010	171,946	33,012	25,369	104,671	883	8,011	32,840	9,452	-	23,281	107
2011	416,348	36,784	26,260	343,928	981	8,395	141,808	9,997	104,476	27,220	115
2012	429,928	42,493	27,586	350,217	922	8,710	147,713	10,271	111,529	25,804	109
2013	438,154	38,531	27,822	361,696	1,012	9,093	159,621	10,459	118,582	30,476	104
2014	439,049	39,500	28,360	360,936	756	9,497	164,225	9,564	124,650	29,900	111
2015	464,853	40,343	28,028	385,018	757	10,707	173,814	9,479	132,382	31,841	112

: 1) 2011

2) 2011

2015

Note: 1) Includes statistics of passenger cars since 2011.

2) Includes statistics of non-commercial trucks since 2011.

The method to produce statistics of commercial freight vehicles has changed since 2015.

Source : Ministry of Land, Infrastructure and Transport

*Statistical Yearbook of MOLIT

http://stat.molit.go.kr>

3. Summary of Railway Operation

	U n i t	2009	2010	2011	2012	2013	2014	2015	2016
Railway-km	km	3,378	3,557	3,559	3,572	3,590	3,590	3,874	3,918
Passengers traffic	1,000 Numbers (1,000)	1,020,319	1,060,941	1,118,621	1,149,340	1,224,820	1,263,472	1,269,417	136,541
Freight traffic	1,000 Tons (1,000)	38,898	39,217	40,012	40,309	39,822	37,379	37,094	32,555
Engine-km	1,000km	885,084	902,666	968,684	984,874	994,602	1,000,434	1,045,010	1,062,243
Train-km	1,000km	119,242	122,447	128,599	131,088	133,131	129,753	132,480	130,476
Converted car-km	1,000km	1,605,338	1,631,733	1,711,301	1,751,266	1,776,352	1,728,138	1,751,626	1,713,803
Track length	km	7,991	8,426	8,428	8,419	8,456	8,465	9,001	9,364
Station	Number	639	652	652	662	666	669	673	684
Revenue	100 In million won	2,628,096	2,805,206	3,418,567	3,340,015	3,532,271	3,682,267	3,986,089	4,143,191
Passenger	100 In million won	2,020,479	2,168,846	2,693,476	2,663,912	2,815,844	2,950,090	3,251,743	3,455,210
Freight	100 In million won	272,592	312,304	406,115	333,170	331,834	339,080	337,570	290,828

: 1)

2) 2015

3)

Note: 1) Refer to data of Korea Railroad.

2) Data before 2015 are the sum of general trains and subways of metropolitan cities. Data for 2016 include general trains.

3) Includes baggages and other operating revenue.

Source: Korea Railroad 『Statistical Yearbook Railroad』.

http://www.korail.com>

4. Number of Rolling Stock

								In each
	1) High speed electric railcar	Diesel locomotive	Diesel rail car	Electric locomotive	Electric rail car	Passenger car	Freight car	Crane
2008	920	396	524	179	2,088	1,207	13,105	19
2009	920	335	500	179	2,184	1,167	12,843	19
2010	1,110	330	471	179	2,287	1,127	12,755	17
2011	1,110	321	444	177	2,344	1,080	12,705	16
2012	1,160	315	397	204	2,381	1,057	12,570	16
2013	1,160	286	303	209	2,449	1,208	12,192	16
2014	1,160	309	204	200	2,458	992	11,413	16
2015	1,380	292	201	200	2,410	969	11,076	16
2016	1,420	288	178	195	2,546	921	11,031	16
1 ~ 5 year	310	25	-	87	442	-	122	-
6 ~ 10	190	-	-	28	330	-	483	1
11 ~ 15	920	52	-	55	606	187	3,103	8
16 ~ 20	-	115	114	2	539	449	3,492	6
21 ~ 25	-	73	64	-	624	285	2,607	-
26 ~ 30	-	9	-	3	5	-	1,224	1
31 years and over	-	14	-	20	-	-	-	-
Excess of duration	-	23	66	-	5	-	-	-
Under of duration	1,420	265	112	195	2,541	921	11,031	16
Average age	9.0	17.0	19.0	11.0	13.0	18.0	18.0	15.0

: 1) SRT

Note: 1) Excludes SRT.

Source: Korea Railroad 『Statistical Yearbook Railroad』.

http://www.korail.com>

5.

	1)			Korea train express						
	Total	Commuters	General	KTX	SRT	Saemaeul	Mugunghwa	Commuter	Bidulgi	Other
				Number of passengers(1,000)						
1996	133,401	2,648	130,753	-	-	14,988	51,447	37,555	25,758	1,004
1997	131,760	2,081	129,679	-	-	15,623	62,441	34,321	16,271	1,023
1998	120,102	2,884	117,218	-	-	13,636	69,008	28,994	4,613	966
1999	119,075	5,310	113,765	-	-	14,761	70,092	27,219	754	940
2000	115,914	5,276	110,638	-	-	15,494	70,447	23,616	93	988
2001	117,618	6,200	111,418	-	-	15,974	72,177	22,218	-	1,049
2002	109,935	5,776	104,159	-	-	15,246	66,463	21,309	-	1,142
2003	105,524	5,724	99,800	-	-	14,423	63,402	20,836	-	1,139
2004	111,214	7,591	103,623	19,325	-	12,361	58,263	12,814	-	861
2005	115,002	8,565	106,437	31,337	-	10,483	53,261	10,486	-	870
2006	114,331	8,762	105,569	35,017	-	9,458	50,637	9,579	-	879
2007	110,631	8,797	101,834	35,550	-	9,667	49,415	6,046	-	1,156
2008	113,098	10,034	103,064	36,105	-	10,415	50,606	4,890	-	1,049
2009	107,733	10,281	97,452	35,340	-	10,297	47,824	2,918	-	1,073
2010	112,093	9,992	102,101	39,063	-	10,226	50,694	1,154	-	965
2011	121,769	10,681	111,088	47,463	-	9,615	52,313	685	-	1,013
2012	125,817	9,418	116,398	49,693	-	8,852	56,121	712	-	1,020
2013	132,033	11,927	120,106	51,465	-	8,506	58,217	1,023	-	896
2014	134,442	11,539	122,904	53,446	-	9,336	58,609	670	-	842
2015	135,494	10,870	124,624	56,951	-	9,552	56,752	503	-	866
2016	136,541	10,125	126,416	60,823	1,009	9,370	53,852	473	-	890

: 1)

<http://www.korail.com>

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5. Passenger Traffic of Railway

Total	Commuters	General	Korea train express		Saemaeul	Mugunghwa	Commuter	Bidulgi	Other	
			KTX	SRT						
1) - (-) Thousands of passenger-kilometers										
20,359,444	97,821	20,261,623	-	-	4,343,755	9,345,083	5,400,054	893,162	279,569	1996
20,578,477	82,351	20,496,127	-	-	4,533,559	11,350,938	3,707,005	616,582	288,044	1997
19,034,770	125,722	18,909,048	-	-	3,968,514	12,421,837	2,079,356	166,248	273,093	1998
19,207,810	256,659	18,951,151	-	-	4,278,211	12,731,531	1,664,230	8,523	268,656	1999
19,003,857	263,691	18,740,166	-	-	4,449,875	12,766,078	1,238,492	2,202	283,518	2000
19,331,476	314,800	19,016,676	-	-	4,599,129	13,009,336	1,110,221	-	297,990	2001
17,888,192	307,539	17,580,652	-	-	4,423,872	11,824,605	1,042,794	-	289,382	2002
17,016,753	306,619	16,710,134	-	-	4,216,532	11,187,797	1,009,323	-	296,482	2003
17,921,580	405,391	17,516,189	5,498,065	-	2,942,722	8,310,455	536,572	-	228,374	2004
19,076,105	468,389	18,607,716	8,777,254	-	2,229,192	6,967,860	400,167	-	233,243	2005
19,078,533	500,828	18,577,705	9,674,341	-	1,915,405	6,388,190	374,647	-	225,121	2006
18,680,339	525,560	18,154,778	9,732,288	-	1,806,423	6,141,232	211,806	-	263,029	2007
18,671,356	585,788	18,085,568	9,858,806	-	1,766,317	6,073,612	151,569	-	235,263	2008
17,816,751	638,822	17,177,929	9,609,209	-	1,638,688	5,590,264	86,742	-	253,026	2009
19,018,617	621,866	18,396,751	10,652,094	-	1,611,050	5,882,340	30,644	-	220,622	2010
21,603,203	684,214	20,918,989	13,160,915	-	1,422,004	6,075,988	17,531	-	242,551	2011
22,111,981	585,673	21,526,307	13,696,875	-	1,205,772	6,358,426	19,670	-	245,565	2012
22,626,433	745,182	21,881,251	14,011,686	-	1,140,410	6,482,962	30,884	-	215,309	2013
23,071,383	733,146	22,338,237	14,433,071	-	1,256,277	6,423,151	22,261	-	203,477	2014
23,449,568	699,896	22,749,672	15,102,117	-	1,325,740	6,094,860	17,394	-	209,561	2015
23,989,379	667,176	23,322,203	15,829,303	242,508	1,273,572	5,742,177	16,440	-	218,202	2016

Note: 1) Intercity

Source: Korea Railroad *Statistical Yearbook Railroad_a .

6. Freight Traffic of Railway

	() Tons(1,000)			- (-) Thousands of (metric) ton-kilometers		
		Services	1) Korea Railroad(K.R)		Services	1) Korea Railroad(K.R)
1990	57,922	56,419	1,504	13,662,914	13,537,809	125,105
1991	61,215	59,727	1,488	14,494,071	14,360,749	133,322
1992	58,768	57,287	1,481	14,256,108	14,103,892	152,217
1993	60,167	58,688	1,479	14,658,060	14,517,749	140,311
1994	57,866	56,388	1,478	14,070,366	13,930,946	139,420
1995	57,469	56,074	1,396	13,837,969	13,711,648	126,322
1996	53,527	52,013	1,514	12,946,839	12,802,799	144,040
1997	53,828	52,132	1,696	12,710,083	12,543,163	166,920
1998	43,345	41,522	1,823	10,372,301	10,200,615	171,686
1999	42,081	40,575	1,506	10,071,972	9,923,586	148,386
2000	45,240	43,503	1,737	10,803,026	10,621,205	181,821
2001	45,122	42,861	2,261	10,491,958	10,281,075	210,883
2002	45,733	43,723	2,009	10,783,837	10,576,167	207,670
2003	47,110	44,846	2,264	11,056,984	10,839,063	217,922
2004	44,512	42,845	1,668	10,641,017	10,490,816	150,201
2005	41,669	40,603	1,065	10,108,279	10,004,964	103,315
2006	43,341	42,527	813	10,553,676	10,473,023	80,652
2007	44,531	43,879	652	10,927,050	10,866,403	60,647
2008	46,806	46,265	540	11,565,634	11,511,115	54,519
2009	38,898	38,421	477	9,273,133	9,223,973	49,160
2010	39,217	38,824	393	9,452,369	9,409,680	42,689
2011	40,012	39,602	410	9,996,738	9,945,636	51,101
2012	40,309	39,876	433	10,271,230	10,216,167	55,063
2013	39,822	39,360	462	10,458,879	10,394,023	64,856
2014	37,379	36,887	492	9,563,603	9,496,069	67,534
2015	37,094	36,828	265	9,479,257	9,450,006	29,252
2016	32,555	32,330	225	8,414,122	8,389,477	24,645

: 1) 2015

Note: 1) Changed into consignment from 2015.

:  
<http://www.korail.com> >

Source: Korea Railroad 『Statistical Yearbook Railroad』.

7. () ¹⁾ Freight Traffic by Principal Items (Railway)

: 1,000

In thousand tons

				()				
	Total	Coal	Oil	Cement	Container	Steel	Ore	Others
1996	53,527.0	7,763.5	4,627.5	19,084.3	-	-	3,922.6	18,129.1
1997	53,827.8	7,269.0	3,712.7	20,593.8	-	-	3,302.1	18,950.2
1998	43,344.8	6,548.7	2,417.8	16,058.6	-	-	2,846.5	15,473.3
1999	42,081.0	6,457.6	2,677.5	15,984.1	-	-	2,665.1	14,296.6
2000	45,239.8	7,114.6	2,580.1	17,361.5	-	-	2,611.7	15,572.0
2001	45,122.3	7,179.5	2,593.1	17,942.5	-	-	2,391.8	15,015.4
2002	45,732.6	6,666.0	2,649.1	18,925.8	-	-	2,219.4	15,272.4
2003	47,110.0	7,115.7	2,639.7	19,504.5	-	-	2,260.7	15,589.4
2004	44,512.5	6,377.6	2,547.2	17,715.9	-	-	2,344.2	15,527.6
2005	41,668.8	6,565.7	2,401.6	15,159.8	-	-	1,967.3	15,574.4
2006	43,340.6	7,368.3	2,202.1	15,823.0	-	-	1,757.7	16,189.6
2007	44,530.7	6,878.3	2,104.3	16,478.0	-	-	1,998.9	17,071.2
2008	46,805.6	7,077.0	2,006.1	17,670.5	-	-	1,939.4	18,112.7
2009	38,897.7	6,366.9	1,818.4	16,014.7	-	-	1,969.3	12,728.3
2010	39,217.4	6,170.0	1,640.8	14,791.4	-	-	2,023.4	14,591.9
2011	40,012.0	5,294.9	1,348.2	14,675.7	-	-	2,211.5	16,481.7
2012	40,308.9	4,875.6	1,172.8	14,602.4	-	-	2,319.0	17,339.1
2013	39,822.3	4,584.7	1,033.1	14,846.8	-	-	1,943.9	17,413.8
2014	37,379.2	4,288.5	889.8	14,125.8	-	-	2,106.3	15,968.7
2015	37,093.6	3,820.1	1,015.8	14,890.6	9,841.3	2,712.8	2,057.5	2,755.5
2016	32,555.4	3,307.9	735.4	13,487.8	8,499.5	2,296.0	1,710.5	2,518.3

: 1) 2015

Note: 1) From 2015, changed to the name of transportation item managed by information Technology group and Logistics Business Headquarters.

Source: Korea Railroad 『Statistical Yearbook Railroad』.

8.

: km

	Length of roads	Paved	Unpaved	Unimproved		National expressway	National highway	Paved	Unpaved	Unimproved	Special/metropolitan city road	Paved
2001	91,396.4	70,146.0	13,505.4	7,745.0	2,636.6	14,253.7	13,759.0	84.9	409.7	17,809.8	16,662.5
2002	96,037.1	73,656.0	13,957.8	8,423.3	2,778.1	14,232.3	13,787.8	82.2	362.3	18,223.9	17,079.2
2003	97,252.8	74,637.2	13,179.5	9,436.1	2,778.1	14,234.6	13,794.1	82.2	358.4	17,130.2	17,074.6
2004	100,277.8	76,346.8	13,277.9	10,653.1	2,923.0	14,245.9	13,869.2	66.0	310.7	17,370.8	17,231.3
2005	102,293.1	78,587.1	12,229.4	11,476.6	2,968.1	14,224.2	13,846.0	66.0	312.2	17,506.2	17,407.4
2006	102,060.9	79,191.2	11,641.2	11,228.5	3,102.6	14,224.5	13,853.5	41.5	329.6	17,738.1	17,644.1
2007	103,339.9	80,755.7	11,152.5	11,431.8	3,367.8	13,831.8	13,466.8	59.5	305.5	18,109.1	17,998.9
2008	104,236.1	81,829.4	10,914.3	11,492.4	3,447.1	13,905.1	13,549.9	60.2	295.0	18,516.8	18,403.6
2009	104,983.3	83,196.2	10,630.0	11,157.1	3,775.7	13,819.7	13,464.3	56.5	298.8	18,749.1	18,634.6
2010	105,565.1	84,196.2	10,034.2	11,334.7	3,859.5	13,812.4	13,474.5	57.3	280.6	18,878.4	18,763.9
2011	105,930.9	85,120.4	9,536.0	11,274.5	3,912.8	13,797.5	13,459.6	57.3	280.6	19,072.5	18,960.0
2012	105,703.0	88,183.1	8,765.3	8,754.6	4,043.6	13,765.9	13,431.7	57.3	276.9	19,464.5	19,298.1
2013	106,413.5	87,798.4	8,619.8	9,995.4	4,111.5	13,842.7	13,526.7	57.3	258.8	4,879.7	4,821.4
2014	105,672.7	89,701.0	8,218.6	7,753.0	4,138.8	13,949.7	13,650.7	57.3	241.6	4,757.9	4,757.9
2015	107,526.6	91,195.4	7,828.9	8,502.3	4,193.3	13,947.9	13,670.2	56.5	221.2	4,726.6	4,726.6
2016	108,779.6	92,826.0	7,602.0	8,351.5	4,437.6	13,976.6	13,758.0	55.5	163.1	4,761.2	4,761.2
	8,265.5	8,265.5	-	-	25.0	173.1	173.1	-	-	1,027.3	1,027.3
	3,330.3	3,271.6	58.7	-	53.9	101.4	101.4	-	-	828.5	828.5
	2,802.0	2,801.1	-	0.9	96.8	144.8	144.8	-	-	766.4	766.4
	2,942.4	2,826.4	112.1	3.8	100.3	74.9	74.9	-	-	630.5	630.5
	1,843.5	1,843.4	0.2	-	26.4	86.6	86.6	-	-	572.1	572.1
	2,115.7	2,115.7	-	-	76.1	83.9	83.9	-	-	499.3	499.3
	2,088.2	2,061.3	21.8	5.2	70.6	163.7	158.6	-	5.2	437.2	437.2
	403.7	352.4	-	51.3	18.5	71.0	71.0	-	-	-	-
	13,207.1	11,937.7	277.9	991.4	747.4	1,613.4	1,589.5	-	23.9	-	-
	9,863.3	7,447.1	1,192.6	1,223.7	399.5	1,937.2	1,900.0	37.2	-	-	-
	6,870.4	5,793.7	558.2	518.5	376.3	950.2	950.2	-	-	-	-
	7,121.7	6,059.2	645.6	416.9	430.0	1,275.5	1,258.5	-	17.0	-	-
	8,402.3	6,559.7	1,041.8	800.8	418.4	1,441.3	1,422.8	-	18.5	-	-
	10,595.8	8,419.7	994.9	1,181.2	416.7	2,030.9	1,952.7	11.5	66.7	-	-
	13,184.4	10,516.3	1,572.6	1,095.6	691.2	2,260.7	2,250.8	-	9.9	-	-
	12,532.2	9,717.1	1,096.6	1,718.5	490.5	1,568.2	1,539.4	6.8	22.0	-	-
	3,210.9	2,838.2	28.9	343.7	-	-	-	-	-	-	-

: 1) 2012

8. Length of Roads

In km

						1)				
Unpaved	Unimproved	Provincial road	Paved	Unpaved	Unimproved	Si/Gun/Gu road	Paved	Unpaved	Unimproved	
87.9	1,059.4	15,704.1	12,319.7	2,245.6	1,138.8	40,992.2	24,768.2	11,087.0	5,137.0	2001
85.1	1,059.5	17,083.5	13,329.6	2,441.8	1,312.1	43,719.4	26,681.3	11,348.7	5,689.4	2002
51.8	3.7	17,485.3	13,605.3	2,449.7	1,430.3	45,624.7	27,385.1	10,595.9	7,643.7	2003
139.5	-	17,475.6	13,697.8	2,366.7	1,411.1	48,262.6	28,625.5	10,705.7	8,931.3	2004
98.6	0.2	17,709.5	13,989.3	2,235.7	1,484.5	49,885.3	30,376.3	9,829.2	9,679.7	2005
93.8	0.2	17,677.0	14,068.7	2,201.5	1,406.9	49,318.6	30,522.3	9,304.4	9,492.0	2006
110.0	0.2	18,174.7	14,652.3	2,138.0	1,384.5	49,856.5	31,269.9	8,845.0	9,741.6	2007
95.7	17.5	18,192.6	14,753.6	2,072.2	1,366.9	50,174.5	31,675.3	8,686.2	9,813.0	2008
98.0	16.5	18,138.0	14,851.6	1,966.7	1,319.6	50,500.9	32,470.0	8,508.8	9,522.2	2009
98.0	16.5	18,179.7	14,977.6	1,805.0	1,397.1	50,835.1	33,120.7	8,073.9	9,640.5	2010
96.0	16.5	18,196.3	15,080.9	1,709.3	1,406.1	50,951.8	33,707.1	7,673.4	9,571.4	2011
117.3	49.1	18,162.0	15,230.0	1,590.9	1,341.2	50,267.0	36,179.8	6,999.8	7,087.4	2012
20.3	38.1	18,082.4	15,243.0	1,528.7	1,310.7	65,497.2	50,095.9	7,013.5	8,387.8	2013
-	-	18,058.1	15,250.9	1,504.5	1,302.7	64,768.3	51,902.7	6,656.8	6,208.7	2014
-	-	18,087.1	15,305.1	1,472.9	1,309.1	66,571.6	53,300.1	6,299.5	6,972.0	2015
-	-	18,121.4	15,412.9	1,432.0	1,276.4	67,482.8	54,456.5	6,114.4	6,912.0	2016
-	-	-	-	-	-	7,040.2	7,040.2	-	-	Seoul
-	-	29.7	29.7	-	-	2,316.9	2,258.2	58.7	-	Busan
-	-	11.6	11.6	-	-	1,782.4	1,781.4	-	0.9	Daegu
-	-	45.5	42.0	-	3.4	2,091.3	1,978.7	112.1	0.4	Incheon
-	-	16.1	16.1	-	-	1,142.5	1,142.3	0.2	-	Gwangju
-	-	30.4	30.4	-	-	1,425.9	1,425.9	-	-	Daejeon
-	-	17.3	17.3	-	-	1,399.4	1,377.6	21.8	-	Ulsan
-	-	27.6	19.0	-	8.6	286.6	243.9	-	42.7	Sejong
-	-	2,780.6	2,363.8	36.2	380.6	8,065.7	7,237.1	241.7	586.9	Gyeonggi-do
-	-	1,642.6	1,457.0	119.2	66.5	5,884.1	3,690.7	1,036.3	1,157.2	Gangwon-do
-	-	1,475.8	1,402.6	34.9	38.3	4,068.1	3,064.6	523.3	480.2	Chungcheongbuk-do
-	-	1,674.9	1,453.7	160.7	60.6	3,741.3	2,917.1	484.9	339.3	Chungcheongnam-do
-	-	1,895.0	1,567.1	213.3	114.6	4,647.6	3,151.4	828.5	667.7	Jeollabuk-do
-	-	2,301.4	1,781.7	291.4	228.3	5,846.8	4,268.6	692.0	886.2	Jeollanam-do
-	-	3,011.4	2,542.7	386.2	82.4	7,221.2	5,031.5	1,186.4	1,003.3	Gyeongsangbuk-do
-	-	2,428.1	1,987.4	190.2	250.6	8,045.4	5,699.8	899.6	1,446.0	Gyeongsangnam-do
-	-	733.4	690.9	-	42.5	2,477.5	2,147.3	28.9	301.2	Jeju-do

Note: 1) "Gu road" before 2012 was included in "Special/ metropolitan city road".

Source: Ministry of Land, Infrastructure and Transport "YearBook of Road Statistics".

9.
Number and Length of Bridge

: , m												In each, m	
	Total		National expressway		National highway		Special/metropolitan city road		Provincial road		Si/Gun/Gu road		
	Place	Length	Place	Length	Place	Length	Place	Length	Place	Length	Place	Length	
2001	17,150	1,315,079	2,865	317,320	4,024	348,854	1,231	198,782	3,607	187,290	5,423	262,833	
2002	20,219	1,684,994	5,389	609,801	4,309	376,167	1,331	229,819	3,646	195,414	5,544	273,793	
2003	21,117	1,764,272	5,618	624,646	4,558	400,618	1,192	230,458	3,892	215,063	5,857	293,487	
2004	21,906	1,881,532	5,798	676,279	4,903	441,800	1,120	226,960	3,989	223,719	6,096	312,774	
2005	22,871	1,986,708	5,923	696,882	5,302	489,999	1,115	230,758	4,134	238,171	6,397	330,898	
2006	23,805	2,139,127	6,303	774,321	5,570	526,501	1,132	242,636	4,181	250,773	6,619	344,896	
2007	24,923	2,289,088	6,882	878,039	5,745	550,373	1,162	246,244	4,355	258,412	6,779	356,020	
2008	25,792	2,389,035	7,099	904,273	6,050	588,407	1,211	260,062	4,417	266,513	7,015	369,780	
2009	26,920	2,567,274	7,851	1,038,765	6,175	606,581	1,149	257,369	4,518	277,396	7,227	387,162	
2010	27,381	2,618,393	8,047	1,057,786	6,248	616,385	1,130	258,923	4,556	290,414	7,400	394,885	
2011	28,152	2,721,249	8,140	1,069,030	6,661	661,813	1,045	287,011	4,614	296,293	7,692	407,101	
2012	28,713	2,791,591	8,302	1,107,108	6,876	686,226	1,087	285,829	4,718	301,778	7,730	410,649	
2013	29,190	2,851,523	8,490	1,113,388	7,043	714,058	1,138	293,684	4,775	311,499	7,744	418,893	
2014	29,896	2,950,056	8,493	1,130,763	7,346	756,293	1,173	303,618	4,926	323,803	7,958	435,579	
2015	30,983	3,077,432	9,018	1,190,121	7,624	786,843	1,216	314,454	4,979	333,320	8,146	452,695	
2016	32,325	3,243,800	9,369	1,251,926	7,951	828,152	1,267	324,166	5,205	362,216	8,533	477,341	
Seoul	629	168,271	46	12,870	13	6,539	365	140,003	-	-	205	8,860	
Busan	501	109,323	133	26,398	40	4,939	134	64,984	22	4,804	172	8,199	
Daegu	573	64,454	264	27,887	24	2,228	182	28,364	11	855	92	5,122	
Incheon	394	98,346	186	65,850	8	1,661	121	21,620	4	2,058	75	7,157	
Gwangju	379	42,196	69	7,112	41	4,583	158	22,543	26	2,115	85	5,843	
Daejeon	467	52,078	172	21,170	3	348	180	26,600	-	-	112	3,960	
Ulsan	550	55,271	134	15,468	120	12,548	127	20,052	3	148	166	7,055	
Sejong	168	18,059	32	4,357	24	2,287	-	-	21	1,874	91	9,541	
Gyeonggi-do	5,309	500,675	1,811	208,752	1,018	119,544	-	-	971	82,324	1,509	90,056	
Gangwon-do	3,360	337,662	836	129,063	1,007	114,499	-	-	599	38,286	918	55,814	
Chungcheongbuk-do	2,567	239,522	748	101,799	661	69,586	-	-	428	28,142	730	39,996	
Chungcheongnam-do	2,804	262,199	883	129,735	875	74,093	-	-	449	28,655	597	29,716	
Jeollabuk-do	2,895	253,995	853	101,370	949	83,156	-	-	515	36,461	578	33,008	
Jeollanam-do	3,112	293,900	859	102,225	1,084	112,685	-	-	442	28,498	727	50,492	
Gyeongsangbuk-do	4,430	420,745	1,266	177,478	1,240	127,739	-	-	916	54,385	1,008	61,144	
Gyeongsangnam-do	3,826	315,336	1,077	120,392	844	91,719	-	-	620	47,500	1,285	55,725	
Jeju-do	361	11,765	-	-	-	-	-	-	178	6,111	183	5,654	

10. Average Daily Traffic by Road

: /		In vehicle per day		
	Expressway	Highway	가 Government-aided provincial road	Provincial road
Total				
2012	43,689	11,176	7,453	5,011
2013	45,236	11,471	7,570	4,990
2014	46,403	11,587	7,499	5,064
2015	48,505	11,991	7,828	5,187
2016	50,098	12,399	8,349	5,311
Passenger car				
2012	28,864	7,951	5,169	3,447
2013	31,640	8,470	5,225	3,428
2014	32,593	8,660	5,214	3,500
2015	33,605	8,988	5,421	3,584
2016	35,312	9,386	5,803	3,711
Bus				
2012	1,683	280	230	153
2013	1,687	278	219	146
2014	1,586	270	226	155
2015	1,594	264	231	151
2016	1,575	256	240	153
Truck				
2012	13,142	2,945	2,054	1,411
2013	11,909	2,723	2,126	1,416
2014	12,224	2,657	2,059	1,409
2015	13,306	2,739	2,176	1,452
2016	13,211	2,757	2,306	1,447

11.

	1)										
	Total				Car			Van and bus			
	Government	가	Private	Commercial	Government	가	Commercial			Government	
2012	18,870,533	71,115	17,747,328	1,052,090	14,577,193	25,295	14,010,618	541,280	986,833	16,428	
2013	19,400,864	72,781	18,202,292	1,125,791	15,078,354	25,409	14,459,653	593,292	970,805	17,270	
2014	20,117,955	75,363	18,829,793	1,212,799	15,747,171	26,521	15,060,131	660,519	947,012	18,123	
2015	20,989,885	77,557	19,622,569	1,289,759	16,561,665	27,004	15,807,517	727,144	920,320	19,079	
2016	21,803,351	80,376	20,345,309	1,377,666	17,338,160	27,750	16,505,364	805,046	892,539	20,260	
2017	22,528,295	85,761	20,984,258	1,458,276	18,034,540	30,705	17,121,786	882,049	867,522	21,556	
	3,116,256	12,010	2,904,867	199,379	2,641,190	4,414	2,513,827	122,949	127,564	3,399	
	1,333,224	4,515	1,238,132	90,577	1,085,121	1,657	1,040,236	43,228	47,037	1,161	
	1,157,053	3,094	1,106,192	47,767	956,778	926	932,738	23,114	34,329	847	
	1,510,319	3,704	1,212,943	293,672	1,260,876	1,440	1,011,455	247,981	55,526	979	
	649,293	2,078	614,264	32,951	534,334	746	516,453	17,135	21,846	557	
	659,619	1,839	629,354	28,426	547,882	638	533,277	13,967	22,716	529	
	549,489	1,646	526,743	21,100	459,672	615	450,768	8,289	15,915	415	
	129,708	676	126,723	2,309	110,614	301	109,800	513	4,052	140	
	5,386,022	15,980	5,146,721	223,321	4,369,432	6,590	4,286,223	76,619	224,825	3,722	
	745,959	5,447	716,119	24,393	560,825	1,715	547,295	11,815	30,815	1,401	
	787,188	3,689	750,881	32,618	597,951	1,244	583,390	13,317	31,667	916	
	1,057,572	5,133	1,014,138	38,301	792,883	1,684	777,587	13,612	44,368	1,084	
	892,118	4,650	848,402	39,066	670,188	1,517	650,500	18,171	34,624	1,155	
	994,318	5,658	870,557	118,103	711,720	1,883	624,379	85,458	41,979	1,422	
	1,392,151	6,821	1,336,954	48,376	1,022,056	2,295	1,004,322	15,439	51,349	1,645	
	1,667,809	6,685	1,578,482	82,642	1,313,421	2,263	1,264,541	46,617	58,207	1,797	
	500,197	2,136	362,786	135,275	399,597	777	274,995	123,825	20,703	387	

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12.

Traffic of Commercial Motor Vehicles

	(1,000) Passenger(1,000)						Freight	
	Bus				Taxi	Ton	-	
	Express	Inter-city	Intra-city	Chartered			Ton	Ton-km
1995	11,289,507	53,539	532,607	5,688,254	94,693	4,920,413	408,368,372	18,212,853,646
1996	11,486,422	51,567	496,961	5,866,288	95,952	4,975,654	426,413,788	19,114,177,865
1997	10,887,456	49,134	481,273	5,426,038	100,256	4,830,755	499,083,185	22,219,330,139
1998	10,783,922	42,945	418,809	5,440,576	92,472	4,789,121	408,136,000	9,387,128,000
1999	10,455,862	43,250	389,573	5,064,599	102,717	4,855,724	401,177,000	9,277,071,000
2000	10,410,069	42,562	373,936	4,823,851	130,918	5,038,802	496,174,000	11,412,002,000
2001	9,936,126	42,496	352,708	4,640,595	129,876	4,770,450	535,725,000	12,321,675,000
2002	9,783,595	42,132	329,192	4,523,037	175,045	4,714,189	584,573,000	13,275,158,000
2003	9,404,764	40,140	282,782	4,408,604	139,897	4,533,341	565,456,252	13,005,493,796
2004	9,169,560	38,877	262,051	4,451,840	152,341	4,264,451	518,855,708	12,545,496,173
2005	8,801,840	37,687	245,678	4,536,634	157,675	3,824,166	526,000,147	-
2006	9,108,648	38,873	246,359	4,615,930	159,791	4,047,695	529,277,871	-
2007	9,301,810	38,569	239,668	4,768,437	202,662	4,052,473	550,264,471	-
2008	9,798,410	40,451	242,121	5,068,671	207,702	4,239,466	555,801,345	-
2009	9,724,316	38,095	235,761	5,168,492	176,728	4,105,240	607,480,325	-
2010	9,498,586	38,204	226,111	5,246,965	206,547	3,780,759	619,529,647	-
2011	9,907,168	37,005	222,121	5,535,686	253,068	3,859,288	621,474,385	72,845,000,385
2012	9,790,747	37,951	226,689	5,541,220	288,769	3,696,118	732,918,919	77,762,507,208
2013	9,853,232	34,555	234,072	5,563,239	338,416	3,682,950	721,376,720	82,680,014,030
2014	9,854,054	34,873	231,773	5,623,985	280,472	3,682,950	655,045,636	86,910,696,283
2015	9,931,865	33,826	227,335	5,599,759	352,815	3,718,130	893,062,827	92,301,998,153

: P a Source: Ministry of Land, Infrastructure and Transport P Statistical Yearbook of MOLIT a .

http://stat.molit.go.kr> >

11. Motor Vehicle Registration

In number

		Truck				Special car				Motor cycle	
가			가			가					
Private	Commercial	Government	Private	Commercial	Government	Private	Commercial				
860,074	110,331	3,243,924	27,177	2,862,737	354,010	62,583	2,215	13,899	46,469	2,093,466	2012
837,173	116,362	3,285,707	27,768	2,890,373	367,566	65,998	2,334	15,093	48,571	2,117,035	2013
806,177	122,712	3,353,683	28,321	2,946,779	378,583	70,089	2,398	16,706	50,985	2,136,085	2014
776,127	125,114	3,432,937	29,052	3,020,822	383,063	74,963	2,422	18,103	54,438	2,161,774	2015
746,360	125,919	3,492,173	29,834	3,072,915	389,424	80,479	2,532	20,670	57,277	2,180,688	2016
720,188	125,778	3,540,323	30,813	3,118,342	391,168	85,910	2,687	23,942	59,281	2,196,475	2017
108,141	16,024	339,921	3,830	280,548	55,543	7,581	367	2,351	4,863	450,642	Seoul
39,764	6,112	190,987	1,573	156,696	32,718	10,079	124	1,436	8,519	130,124	Busan
29,213	4,269	163,254	1,204	143,520	18,530	2,692	117	721	1,854	130,069	Daegu
42,451	12,096	187,537	1,168	157,691	28,678	6,380	117	1,346	4,917	71,751	Incheon
18,592	2,697	90,793	705	78,571	11,517	2,320	70	648	1,602	39,329	Gwangju
19,930	2,257	86,777	600	75,493	10,684	2,244	72	654	1,518	37,062	Daejeon
13,463	2,037	71,419	567	62,085	8,767	2,483	49	427	2,007	63,313	Ulsan
3,582	330	14,769	203	13,230	1,336	273	32	111	130	10,557	Sejong
188,363	32,740	776,197	5,213	667,284	103,700	15,568	455	4,851	10,262	370,818	Gyeonggi-do
26,133	3,281	151,608	2,182	141,577	7,849	2,711	149	1,114	1,448	64,378	Gangwon-do
26,956	3,795	153,878	1,420	139,527	12,931	3,692	109	1,008	2,575	90,501	Chungcheongbuk-do
37,717	5,567	215,883	2,138	197,380	16,365	4,438	227	1,454	2,757	133,671	Chungcheongnam-do
28,970	4,499	183,916	1,846	167,632	14,438	3,390	132	1,300	1,958	101,995	Jeollabuk-do
31,641	8,916	234,157	2,180	212,648	19,329	6,462	173	1,889	4,400	118,319	Jeollanam-do
44,009	5,695	311,546	2,638	286,371	22,537	7,200	243	2,252	4,705	189,513	Gyeongsangbuk-do
48,509	7,901	288,953	2,454	263,559	22,940	7,228	171	1,873	5,184	163,399	Gyeongsangnam-do
12,754	7,562	78,728	892	74,530	3,306	1,169	80	507	582	31,034	Jeju-do

Note: 1) Excludes motor cycle.

Source: Ministry of Land, Infrastructure and Transport.

13. Number of Licensed Drivers

In person

	By class				
	Total	Male	Female	1	2
				First class	Second class
1997	18,532,172	13,867,171	4,665,001	8,775,627	9,756,545
1998	19,549,002	14,585,135	4,963,867	9,348,570	10,200,432
1999	17,418,878	12,077,482	5,341,396	8,919,565	8,499,313
2000	18,697,346	12,701,997	5,995,349	9,821,825	8,875,521
2001	19,884,337	13,204,159	6,680,178	10,682,956	9,201,381
2002	21,223,010	13,832,346	7,390,664	11,674,426	9,548,584
2003	22,062,457	14,111,888	7,950,569	12,431,838	9,630,619
2004	22,735,053	14,362,104	8,372,949	13,124,097	9,610,956
2005	23,497,657	14,744,888	8,752,769	13,976,106	9,521,551
2006	24,088,229	14,992,244	9,095,985	14,862,784	9,225,445
2007	24,681,440	15,248,126	9,433,314	15,597,627	9,083,813
2008	25,268,379	15,554,394	9,713,985	16,244,508	9,023,871
2009	25,822,149	15,817,223	10,004,926	16,883,641	8,938,508
2010	26,402,364	16,074,165	10,328,199	17,391,204	9,011,160
2011	27,251,153	16,474,240	10,776,913	17,900,194	9,350,959
2012	28,263,317	16,933,257	11,330,060	18,394,513	9,868,804
2013	28,848,040	17,227,765	11,620,275	18,715,490	10,132,550
2014	29,544,245	17,557,803	11,986,442	19,107,194	10,437,051
2015	30,293,621	17,920,583	12,373,038	19,521,869	10,771,752
2016	31,190,359	18,291,984	12,898,375	19,897,914	11,292,445
2017	31,665,393	18,495,975	13,169,418	20,129,385	11,536,008

Source: Korean National Police Agency 『Police Statistical Yearbook』.

14. Registered Vessels

	By use						
	Total	Passenger ship	Cargo ship	Tankers	Tug boat	Barge	Others
	Number						
2007	7,487	213	846	747	1,266	2,062	2,353
2008	7,843	206	824	720	1,210	1,966	2,917
2009	8,374	200	820	721	1,245	1,990	3,398
2010	9,041	203	819	737	1,246	2,011	4,025
2011	9,396	212	810	729	1,271	1,996	4,378
2012	9,435	221	798	721	1,283	1,993	4,419
2013	9,360	224	793	734	1,290	2,024	4,295
2014	9,313	233	769	738	1,288	2,018	4,267
2015	9,274	270	753	739	1,267	1,964	4,281
2016	9,182	299	716	757	1,265	1,954	4,191
Incheon	1,640	47	15	45	239	488	806
Busan	2,538	21	99	373	529	937	579
Gunsan	273	12	6	10	45	68	132
Mokpo	596	91	72	12	59	112	250
Yeosu	646	36	46	49	79	74	362
Pohang	281	11	19	4	34	25	188
Donghae	330	10	10	2	14	10	284
Jeju	829	19	411	203	13	28	155
Masan	1,037	34	25	14	92	120	752
Ulsan	357	2	6	38	92	49	170
Daesan	418	13	7	3	37	30	328
Pyeongtaek	237	3	-	4	32	13	185
Others	-	-	-	-	-	-	-
	Gross ton						
2007	13,927,285	152,755	9,427,435	2,301,350	116,034	1,761,455	168,256
2008	14,707,094	163,644	9,991,023	2,446,044	112,666	1,822,615	171,102
2009	13,916,564	163,457	9,249,191	2,269,941	117,448	1,931,241	185,286
2010	14,266,375	154,475	9,534,763	2,250,422	120,512	2,012,442	193,759
2011	13,671,200	168,447	9,301,344	1,784,065	126,579	2,093,812	196,953
2012	13,059,953	178,516	8,759,907	1,612,819	131,056	2,185,494	192,161
2013	13,584,665	178,777	9,181,418	1,602,018	137,907	2,299,892	184,654
2014	13,918,053	192,901	9,602,546	1,524,983	138,959	2,263,893	194,770
2015	13,392,421	224,587	8,810,555	1,767,395	139,754	2,209,709	240,419
2016	13,036,916	215,800	7,812,898	2,370,591	143,736	2,211,531	282,360
Incheon	525,249	13,993	21,034	21,069	24,344	362,735	82,074
Busan	1,454,411	21,724	287,741	167,898	46,979	860,652	69,417
Gunsan	51,936	2,458	5,429	1,145	4,753	34,024	4,127
Mokpo	185,031	61,169	22,648	464	5,231	77,601	17,918
Yeosu	186,577	21,704	23,255	59,222	10,812	35,100	36,484
Pohang	114,935	7,411	64,908	732	5,148	31,373	5,363
Donghae	57,530	6,384	42,004	250	2,358	3,340	3,194
Jeju	9,564,031	68,484	7,328,435	2,080,436	2,988	65,724	17,964
Masan	623,360	7,545	14,751	361	12,921	567,582	20,200
Ulsan	224,125	3,058	2,189	36,703	14,008	153,022	15,145
Daesan	25,040	1,843	504	2,096	6,677	6,712	7,208
Pyeongtaek	24,691	27	-	215	7,517	13,666	3,266
Others	-	-	-	-	-	-	-

Source: Ministry of Oceans and Fisheries

『Statistical Yearbook of Maritime Affairs & Fisheries』

15.

Berthing Capacity and Cargo Handling Capacity by Major Ports

		In thousand tons, each									
		2012		2013		2014		2015		2016	
		Berthing capacity	Cargo handling capacity	Berthing capacity	Cargo handling capacity	Berthing capacity	Cargo handling capacity	Berthing capacity	Cargo handling capacity	Berthing capacity	Cargo handling capacity
, ,	Total	840	1,017,190	884	1,024,977	928	1,109,669	930	1,139,693	952	1,140,799
	Incheon	120	96,820	122	96,820	119	112,698	117	122,002	119	122,002
	Busan	146	292,140	146	292,140	123	355,928	123	354,015	137	354,015
	Gunsan	30	25,150	36	25,150	36	24,768	37	25,341	37	25,341
	Mokpo	26	15,620	30	15,620	27	13,876	27	13,456	27	13,456
	Yeosu	2	-	2	-	2	-	2	-	2	-
	Pohang	54	87,970	54	87,970	54	77,246	50	88,526	50	88,526
	Donghae, Mukho	22	27,110	22	27,110	23	29,030	23	29,030	23	29,030
	Jeju	21	2,760	21	2,760	19	1,432	19	2,632	20	2,632
	Masan	26	17,800	26	17,800	22	15,160	26	21,500	26	21,500
	Ulsan	107	60,960	110	68,747	114	74,167	114	75,663	113	75,663
	Gwangyang	84	186,400	92	186,400	99	188,454	99	188,376	99	188,376
	Pyeongtaek, Dangjin	58	86,540	62	86,540	63	85,657	63	85,235	63	85,235
	Others	144	117,920	161	117,920	227	131,253	230	133,917	236	135,023

16. Arrival of Vessels by Tonnage

: , G/T						In number, ton
		Total	Ocean-going ship	Korean flag ship	Foreign-flag ship	1)
						Coastal ship
		Number of ships				
2012		196,907	84,531	23,108	61,423	112,376
2013		194,653	83,182	22,977	60,205	111,471
2014		192,501	80,640	21,617	59,023	111,861
2015		197,467	83,133	21,293	61,840	114,334
2016		203,366	85,040	21,774	63,266	118,326
100	less than 100 tons	27,594	148	129	19	27,446
100 - 500	(ton) (under)	49,144	5,172	3,089	2,083	43,972
500 - 1,000	(ton) (under)	16,200	1,880	935	945	14,320
1,000 - 3,000	(ton) (under)	31,114	15,156	5,003	10,153	15,958
3,000 - 5,000	(ton) (under)	17,346	9,179	4,432	4,747	8,167
5,000 - 7,000	(ton) (under)	11,242	5,506	1,552	3,954	5,736
7,000 - 10,000	(ton) (under)	13,853	12,778	3,571	9,207	1,075
10,000 - 15,000	(ton) (under)	3,452	3,450	807	2,643	2
15,000 - 20,000	(ton) (under)	6,493	5,430	1,031	4,399	1,063
20,000 - 25,000	(ton) (under)	2,978	2,907	342	2,565	71
25,000 - 30,000	(ton) (under)	4,717	4,427	184	4,243	290
30,000 - 50,000	(ton) (under)	7,271	7,141	232	6,909	130
50,000 - 60,000	(ton) (under)	2,962	2,957	140	2,817	5
60,000 - 75,000	(ton) (under)	3,146	3,135	169	2,966	11
75,000 - 100,000	(ton) (under)	3,000	2,985	112	2,873	15
100,000	100,000 tons and over	2,854	2,789	46	2,743	65
		Gross tonnage				
2012		1,723,664,060	1,547,696,052	139,380,039	1,408,316,013	175,968,008
2013		1,788,688,140	1,611,815,403	140,061,102	1,471,754,301	176,872,737
2014		1,825,440,163	1,645,383,524	142,692,467	1,502,691,057	180,056,639
2015		1,961,752,362	1,771,398,150	152,367,059	1,619,031,091	190,354,212
2016		2,071,474,513	1,849,902,992	155,105,419	1,694,797,573	221,571,521
100	less than 100 tons	15,103,870	11,625	10,830	795	15,092,245
100 - 500	(ton) (under)	52,766,768	3,596,746	3,043,234	553,512	49,170,022
500 - 1,000	(ton) (under)	12,346,350	1,475,575	774,957	700,618	10,870,775
1,000 - 3,000	(ton) (under)	60,494,158	32,002,889	9,477,659	22,525,230	28,491,269
3,000 - 5,000	(ton) (under)	71,184,680	37,345,973	18,167,505	19,178,468	33,838,707
5,000 - 7,000	(ton) (under)	66,520,854	32,261,795	9,070,190	23,191,605	34,259,059
7,000 - 10,000	(ton) (under)	123,684,175	114,321,774	31,654,187	82,667,587	9,362,401
10,000 - 15,000	(ton) (under)	43,919,669	43,893,236	10,240,198	33,653,038	26,433
15,000 - 20,000	(ton) (under)	111,021,511	94,330,734	17,294,320	77,036,414	16,690,777
20,000 - 25,000	(ton) (under)	67,083,708	65,644,228	7,447,232	58,196,996	1,439,480
25,000 - 30,000	(ton) (under)	131,205,862	123,529,166	5,096,871	118,432,295	7,676,696
30,000 - 50,000	(ton) (under)	282,605,938	278,113,053	9,627,243	268,485,810	4,492,885
50,000 - 60,000	(ton) (under)	164,243,678	163,959,826	7,707,726	156,252,100	283,852
60,000 - 75,000	(ton) (under)	209,740,573	209,049,386	11,524,337	197,525,049	691,187
75,000 - 100,000	(ton) (under)	266,494,688	265,211,622	8,980,430	256,231,192	1,283,066
100,000	100,000 tons and over	393,058,031	385,155,364	4,988,500	380,166,864	7,902,667

: 1)

Note: 1) Excluding other port

Source: Ministry of Oceans and Fisheries

*Statistical Yearbook of Maritime Affairs & Fisheries

<http://www.mof.go.kr>

17. Passenger Ship Transport

	In thousand person, R/T					
	Total		Coaster		Ocean-going ship	
	Passenger	Cargo	Passenger	Cargo	Passenger	Cargo
2001	10,415	5,862,351	9,340	2,847,801	1,075	3,014,550
2002	10,713	6,727,187	9,460	3,228,407	1,253	3,498,780
2003	11,716	7,425,812	10,336	3,584,147	1,380	3,841,665
2004	12,470	6,544,476	10,648	3,690,936	1,822	2,853,540
2005	13,213	9,617,648	11,100	3,920,678	2,113	5,696,970
2006	13,966	10,823,772	11,574	4,243,977	2,392	6,579,795
2007	15,197	12,026,804	12,647	4,541,429	2,550	7,485,375
2008	16,703	12,059,248	14,167	4,759,243	2,536	7,300,005
2009	16,957	12,526,771	14,868	5,800,771	2,089	6,726,000
2010	17,078	13,440,379	14,308	5,203,459	2,770	8,236,920
2011	16,968	13,262,342	14,266	4,543,622	2,702	8,718,720
2012	17,418	12,751,708	14,537	4,032,058	2,881	8,719,650
2013	18,800	13,676,534	16,063	5,286,824	2,737	8,389,710
2014	16,917	13,979,070	14,271	4,822,425	2,646	9,156,645
2015	17,998	-	15,381	-	2,617	-
2016	18,196	-	15,423	-	2,773	-
2017	19,638	-	16,910	-	2,728	-

Source: Ministry of Oceans and Fisheries.

18.

: 1,000R/T

	Total	Ocean-going cargo	Korean flag ship	Foreign flag ship	Coastal freighter ¹⁾	Grains	Oils	Animal and vegetable fats and oils
2003	614,776	472,983	87,846	385,137	141,794	10,676	213,805	2,521
2004	613,651	501,706	88,831	412,874	111,945	9,900	220,530	2,131
2005	627,935	512,445	98,726	413,719	115,489	9,525	226,816	1,279
2006	659,488	545,927	104,524	441,404	113,561	10,337	238,581	1,354
2007	692,039	576,501	102,502	473,999	115,538	9,727	239,959	2,374
2008	723,821	601,617	109,275	492,342	122,205	9,368	243,283	3,104
2009	680,318	566,082	103,909	462,173	114,236	8,396	240,358	2,351
2010	766,062	647,040	105,633	541,408	119,022	10,588	252,614	2,124
2011	824,798	703,753	106,850	596,904	121,045	9,766	270,805	1,703
2012	839,422	724,397	87,833	636,564	115,025	9,521	277,760	1,369
2013	853,714	735,854	83,870	651,983	117,860	8,868	280,229	1,049
2014	892,255	776,623	88,483	688,140	115,631	8,803	280,489	1,109
2015	922,606	799,470	83,960	715,510	123,136	9,180	291,270	1,344
2016	953,776	820,335	82,341	737,994	133,441	10,147	307,813	1,198
2017	991,264	860,358	87,777	772,581	130,906	10,846	322,955	1,487
2003	336,358	194,626	31,030	163,595	141,732	512	72,494	3,452
2004	342,499	231,671	38,668	193,003	110,828	20	73,896	2,503
2005	356,600	242,491	40,164	202,327	114,109	314	81,578	1,338
2006	377,355	263,902	41,972	221,931	113,453	194	88,095	637
2007	401,441	286,022	44,700	241,323	115,418	259	93,817	751
2008	415,265	293,077	42,373	250,703	122,189	210	95,280	706
2009	396,223	282,217	41,171	241,046	114,006	132	92,970	514
2010	438,006	319,153	40,020	279,133	118,853	155	93,427	571
2011	486,392	365,812	47,599	318,213	120,579	511	111,594	714
2012	499,167	384,142	45,088	339,053	115,025	382	114,054	489
2013	505,212	387,351	47,344	340,007	117,860	260	109,067	289
2014	523,649	408,018	48,297	359,720	115,631	283	109,587	196
2015	540,448	417,312	48,812	368,500	123,136	341	118,212	214
2016	555,703	422,262	52,202	370,060	133,441	506	125,164	220
2017	582,800	451,894	54,097	397,797	130,906	645	130,287	278

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<http://www.spidc.go.kr>

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18. Freight Carried on Vessel

In thousand R/T

By Type of Commodity										
Fertilizers	Chemicals	Cement	Anthracite	Bituminous coal	Lumber	Iron ores	Machinery	Primary Iron and Steel Products	Others	
Arrival										
2,149	15,210	20,827	11,586	60,733	12,575	42,227	20,251	38,933	163,283	2003
2,280	16,109	20,321	6,281	68,504	11,649	45,580	25,044	42,876	142,445	2004
2,686	16,035	17,463	4,998	66,687	10,664	52,048	28,214	38,573	152,945	2005
2,239	20,124	18,358	4,686	69,782	10,382	52,887	39,336	37,474	153,949	2006
2,489	20,592	18,679	6,155	75,421	9,993	56,995	44,522	45,969	159,164	2007
2,064	21,473	18,565	6,878	88,460	8,887	59,519	45,035	49,811	167,374	2008
1,427	22,814	17,734	9,938	93,201	7,979	46,075	41,219	41,834	146,993	2009
1,715	26,761	15,677	13,432	105,502	9,388	59,449	50,241	50,828	167,741	2010
2,144	27,101	15,062	5,836	123,033	11,644	66,316	52,063	56,362	182,963	2011
2,472	27,901	15,574	9,398	113,947	10,133	67,626	57,194	58,802	187,725	2012
2,202	26,445	15,138	8,392	115,775	12,505	64,787	64,469	59,396	194,456	2013
2,469	26,677	15,250	8,705	120,290	16,239	74,534	73,110	61,312	203,268	2014
2,616	26,952	16,625	5,202	128,044	19,286	79,574	68,458	59,866	214,189	2015
2,558	29,684	18,299	5,704	128,568	18,638	77,654	72,772	61,713	219,028	2016
2,205	31,636	20,658	4,275	144,251	18,825	77,472	80,911	54,102	221,641	2017
Departure										
1,862	13,400	22,014	34	218	1,141	192	45,864	26,264	148,912	2003
2,022	15,669	20,866	10	664	1,033	386	64,067	25,723	135,640	2004
1,959	16,023	20,131	167	560	1,256	433	61,725	28,066	143,049	2005
2,424	20,290	21,424	202	146	1,677	735	68,998	30,265	142,268	2006
2,780	21,431	22,267	312	12	1,760	860	73,059	33,290	150,842	2007
2,485	22,124	22,644	361	189	1,776	899	72,873	37,312	158,408	2008
2,250	25,659	21,200	229	153	2,218	1,172	63,634	36,056	150,037	2009
2,326	27,303	22,347	123	96	3,362	1,182	77,371	42,366	167,378	2010
2,498	27,132	24,332	34	159	7,891	1,331	79,136	50,284	180,776	2011
2,553	29,254	23,672	36	106	5,820	1,278	89,886	52,114	179,522	2012
2,384	31,317	23,361	40	10	5,372	1,198	97,914	51,276	182,724	2013
2,298	31,484	23,822	96	136	6,485	963	105,497	53,706	189,097	2014
2,325	35,449	22,737	66	305	8,872	821	105,641	60,362	185,103	2015
2,197	40,519	22,102	57	48	8,335	646	106,177	58,221	191,511	2016
2,078	44,286	23,122	22	63	8,594	469	115,384	53,803	203,771	2017

Note: 1) Excludes cargo carried on coastal passenger vessels.

Source: Ministry of Oceans and Fisheries, Shipping and Port Integrated Data Center.

19. Aviation Traffic¹⁾

	International line						Domestic line		
	In bound			Out bound					
	() Passenger (number)	() Freight(ton)	() Mail(ton)	() Passenger (number)	() Freight(ton)	() Mail(ton)	() Passenger (number)	() Freight(ton)	() Mail(ton)
1989	4,033,300	319,053	4,440	4,084,879	364,163	8,824	8,726,742	150,381	361
1990	4,656,638	357,401	4,801	4,726,575	390,376	8,524	10,833,303	179,330	454
1991	4,990,895	361,652	4,753	5,008,003	388,610	7,718	11,889,704	194,642	560
1992	5,434,331	379,185	3,137	5,466,546	406,624	8,305	14,134,246	236,535	518
1993	5,447,890	407,723	4,237	5,513,034	448,915	9,534	15,053,625	269,155	665
1994	6,032,329	485,616	4,695	6,060,372	515,698	11,913	17,773,853	298,822	1,468
1995	6,962,363	598,856	5,415	6,986,046	581,731	12,085	20,412,739	316,241	2,528
1996	7,711,934	676,207	5,919	7,689,886	645,167	11,098	23,064,324	345,802	1,977
1997	8,025,403	745,238	4,852	7,954,268	781,523	10,828	25,225,936	380,765	2,390
1998	6,733,681	591,911	5,053	6,807,105	767,005	13,518	19,135,876	355,696	2,368
1999	8,029,674	726,557	5,071	8,054,451	877,672	15,447	20,673,152	380,711	3,595
2000	9,453,819	878,731	5,895	9,451,410	986,527	14,428	22,289,299	428,415	2,581
2001	9,816,967	821,991	5,930	9,904,958	946,444	19,283	21,495,715	423,512	4,098
2002	10,933,222	919,451	8,154	10,943,162	1,050,362	20,467	20,754,386	423,941	3,754
2003	10,260,584	962,301	7,111	10,296,017	1,127,257	20,180	20,802,254	416,385	832
2004	12,379,349	1,070,383	7,717	12,395,736	1,277,400	20,882	18,594,251	404,876	672
2005	13,715,185	1,109,018	8,349	13,789,914	1,273,730	20,560	16,690,887	364,367	2,771
2006	15,165,162	1,259,855	10,483	15,194,525	1,324,891	22,506	16,641,159	347,892	1,842
2007	17,757,723	1,469,839	13,238	17,692,112	1,493,992	23,861	16,202,240	309,563	373
2008	17,203,025	1,342,713	12,792	17,108,135	1,459,943	29,893	16,133,618	247,289	314
2009	16,428,780	1,232,343	13,194	16,461,988	1,443,147	39,916	17,584,158	263,390	538
2010	19,462,135	1,463,241	14,470	19,414,670	1,616,340	44,073	19,585,897	256,735	585
2011	20,782,751	1,398,013	15,538	20,630,416	1,451,845	47,441	20,357,717	274,819	611
2012	23,047,548	1,403,384	16,656	22,999,164	1,512,734	51,526	20,526,700	256,617	358
2013	24,383,075	1,454,184	20,114	24,309,657	1,550,741	57,922	21,471,586	246,085	229
2014	27,331,014	1,538,958	23,475	27,167,431	1,637,556	69,241	23,845,607	275,743	221
2015	29,785,180	1,603,718	31,279	29,682,694	1,634,738	85,520	27,453,933	284,223	138
2016	35,689,966	1,731,170	34,455	35,588,472	1,782,110	85,448	30,453,160	289,722	23

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Note: 1) Scheduled flight only

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http://stat.molit.go.kr>

Source: Ministry of Land, Infrastructure and Transport 『Statistical Yearbook of MOLIT』.

20.

Amount of Postal Services

In thousands								
	Total	(%)	General commerce	(%)	1)		Parcel post	(%)
		Rate of change		Rate of change	Special commerce	Rate of change		Rate of change
Domestic postal service								
2000	4,495,924	18.4	4,257,847	18.6	208,176	11.9	29,901	28.3
2001	5,037,811	12.1	4,759,068	11.8	235,187	13.0	43,556	45.7
2002	5,520,469	9.6	5,222,502	9.7	243,964	3.7	54,002	24.0
2003	5,241,275	-5.1	4,938,814	-5.4	245,423	0.6	57,038	5.6
2004	4,961,158	-5.3	4,650,517	-5.8	245,927	0.2	64,714	13.5
2005	4,762,976	-4.0	4,441,763	-4.5	245,964	0.0	75,249	16.3
2006	4,828,265	1.4	4,476,678	0.8	256,849	4.4	94,738	25.9
2007	4,929,123	2.1	4,548,443	1.6	269,695	5.0	110,985	17.1
2008	4,869,886	-1.2	4,450,559	-2.2	289,834	7.5	129,493	16.7
2009	4,816,575	-1.1	4,368,963	-1.8	303,973	4.9	143,639	10.9
2010	4,851,942	0.7	4,400,464	0.7	296,305	-2.5	155,173	8.0
2011	4,797,212	-1.1	4,335,868	-1.5	292,025	-1.4	169,319	9.1
2012	4,629,139	-3.5	4,170,450	-3.8	289,707	-0.8	168,982	-0.2
2013	4,407,713	-4.8	3,920,492	-6.0	283,943	-2.0	203,278	20.3
2014	4,263,355	-3.3	3,782,299	-3.5	282,761	-0.4	198,295	-2.5
2015	3,999,248	-6.2	3,532,574	-6.6	277,076	-2.0	189,598	-4.4
2016	3,874,115	-3.1	3,378,330	-4.4	277,339	0.1	218,446	15.2
International postal service								
2000	21,178	-6.1	16,899	-9.2	3,164	8.5	1,114	8.5
2001	18,586	-12.2	13,912	-17.7	3,465	9.5	1,209	8.5
2002	16,310	-12.2	11,544	-17.0	3,717	7.3	1,049	-13.2
2003	14,822	-9.1	10,040	-13.0	3,871	4.1	911	-13.2
2004	14,332	-3.3	9,311	-7.3	4,213	8.8	808	-11.3
2005	14,445	0.8	9,083	-2.4	4,616	9.6	746	-7.7
2006	13,591	-5.9	8,279	-8.9	4,777	3.5	535	-28.3
2007	13,227	-2.7	7,697	-7.0	5,037	5.4	493	-7.9
2008	13,702	3.6	7,636	-0.8	5,574	10.7	492	-0.2
2009	14,977	9.3	7,759	1.6	6,670	19.7	548	11.4
2010	17,613	17.6	9,641	24.3	7,417	11.2	555	1.3
2011	19,123	8.6	9,526	-1.2	9,032	21.8	565	1.8
2012	21,848	14.2	10,943	14.9	10,326	14.3	579	2.5
2013	20,943	-4.1	9,709	-11.3	10,661	3.2	573	-1.0
2014	20,990	0.2	8,463	-12.8	11,941	12.0	587	2.4
2015	21,266	1.3	7,543	-10.9	13,137	10.0	586	-0.2
2016	20,731	-2.5	7,410	-1.8	12,735	-3.1	586	0.0

Note: 1) International postal service includes express mail service.

Source: Ministry of Science, ICT and Future Planning, Korea Post

Postal Service Statistics

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<http://www.koreapost.go.kr>

21. ICT

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	Information, Telecommunication and Broadcasting Service		가				가		Terrestrial broadcasting service
	Total		Telecom.	Wired telecom.	Wireless telecom.	Wired/wireless telecom resale & intermediary service	Value added comm.		
2009	19,690	4,036	1,838	257	13	269	1,299	748	95
2010	19,740	4,032	1,838	229	11	283	1,315	730	73
2011	20,732	4,022	1,810	203	12	271	1,324	735	72
2012	23,517	3,911	1,728	213	13	273	1,229	683	86
2013	23,504	3,909	1,710	199	16	261	1,234	670	91
2014	24,250	4,028	1,725	202	17	267	1,239	668	92

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<http://www.kait.or.kr>>ICT

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22. ICT

	Information, Telecommunication and Broadcasting Service		가				가		Terrestrial broadcasting service
	Total		Telecom.	Wired telecom.	Wireless telecom.	Wired/wireless telecom resale & intermediary service	Value added comm.		
2011	4,096,993	658,624	438,797	136,100	227,567	14,547	60,583	119,833	39,314
2012	4,237,411	672,166	431,039	129,885	228,613	15,482	57,059	132,381	39,688
2013	4,410,161	698,749	443,564	124,583	241,421	16,845	60,715	138,166	39,059
2014	4,499,335	721,291	451,228	119,439	249,148	19,320	63,321	141,848	39,332
2015 ^{p)}	4,381,833	745,724	439,841	111,557	241,444	19,784	67,056	162,922	42,581
2016 ^{p)}	4,283,893	719,715	373,117	104,955	246,450	21,712	-	173,587	39,810

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<http://www.kait.or.kr>>ICT

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21. Number of Establishments of Information & Communication Technology by Division

								In establishment	
Broadcasting service								2)	
Pay broadcasting service	Program production providing	Other broadcasting service	Broadcasting - telecommunication convergence service	IPTV broadcasting	(FMC) Fixed mobile convergence	Wire/wireless contents	Information, Telecommunication and broadcasting equipment		
201	426	26	1,450	4	3	1,443	8,508	7,146	2009
196	424	37	1,464	3	-	1,461	8,314	7,394	2010
193	429	41	1,477	3	-	1,474	9,076	7,634	2011
174	387	36	1,500	3	-	1,497	9,280	10,326	2012
162	387	30	1,529	3	-	1,526	9,256	10,339	2013
161	385	30	1,635	3	-	1,632	9,767	10,455	2014

Note: 1) An establishment engaged in two services and more is counted by division.

2) The survey covers establishments with ten or more workers.

Source : Korea Association for ICT Promotion Korea Electronics Association

[¶] Information & Communications Technology Survey_a .

22. Production Amount of Information & Communication Technology

							In hundred million won		
Broadcasting service						2)			
		1)		IPTV					
Pay broadcasting service	Program production providing	Other broadcasting service	Broadcasting - telecommuni- cation convergence service	IPTV broadcasting	Wire/wireless contents	Information, Telecommuni- cation and broadcasting equipment	Software & digital contents		
25,915	53,889	715	99,994	6,162	93,832	3,143,140	295,229	2011	
28,387	63,774	532	108,746	8,429	100,317	3,145,579	419,666	2012	
29,282	69,252	573	117,019	11,251	105,768	3,256,839	454,573	2013	
29,023	72,873	620	128,215	14,984	113,231	3,294,597	483,447	2014	
31,931	87,792	615	142,961	19,798	123,163	3,241,618	394,491	2015 ^{p)}	
53,785	79,395	597	-	25,431	-	3,062,676	501,502	2016 ^{p)}	

Note: 1) Refers to the sales of establishments of electronic display boards.

2) The survey covers establishments with ten or more workers.

Source : Korea Association for ICT Promotion Korea Electronics Association

[¶] Information & Communications Technology Survey_a , [¶] Monthly Survey of Information & Communication Technology Statistics_a .

23.

Number of Facilities of Wired and Wireless Telecommunication

In line											
	Wired telecom.										
	Subscriber telephone								High-speed network service		
	Local telephone	Long distance telephone	International telephone	Public payphone	Integrated service digital network (ISDN)	()	Premise telecom.	Leased line	High-speed internet service	가	High-speed subscriber network service
2009	44,195,982	19,701,025	1,424,119	34,671	143,645	26,423	3,185,078	287,530	627,750	18,510,269	13,395
2010	43,973,990	19,109,994	1,281,707	34,671	127,361	30,386	4,140,601	316,283	640,305	18,029,814	13,529
2011	43,902,348	18,918,894	1,153,536	34,671	101,278	30,538	4,554,661	317,548	646,708	17,878,477	14,205
2012	43,643,904	18,729,705	1,142,001	34,671	101,658	30,233	4,645,754	314,373	653,175	17,723,637	14,347
2013	43,441,781	18,542,408	1,130,581	34,671	100,641	29,931	4,738,669	311,230	659,707	17,622,560	14,490
2014	43,232,889	18,171,560	1,107,969	33,978	98,628	28,434	4,786,056	305,005	653,110	17,763,776	14,635

	Wireless telecom.							
	가		Mobile telecom.	(TRS)	Wireless data comm.	Pager & messaging	Satellite comm.	Wireless high-speed internet service
	Value added comm. network							
2009	242,077	122,470,156	121,595,381	1,377	722	560,132	1,363	311,181
2010	249,339	119,270,601	118,382,843	1,418	718	532,125	1,390	352,107
2011	251,832	112,116,808	111,173,456	1,409	682	524,143	1,397	415,721
2012	254,350	107,519,251	106,538,212	1,479	662	524,667	1,411	452,820
2013	256,893	102,910,937	101,901,158	1,405	643	577,134	1,425	429,172
2014	269,738	100,023,385	99,094,030	1,265	579	519,421	1,283	406,807

24. 가 Subscribers of Wired and Wireless Telecommunication

In person

	Wired telecom.							
	Subscriber telephone					Leased line	High-speed network service	
	¹⁾		()				가	
	Local telephone	Public payphone	Internet phone	Premise telecom.		High-speed internet service	High-speed subscriber network service	
2010	45,633,219	19,273,484	38,743	8,293,536	269,694	455,968	17,224,102	12,296
2011	46,824,944	18,632,501	29,498	9,527,546	271,042	425,809	17,859,522	12,911
2012	47,641,105	18,261,220	23,504	10,320,701	268,332	436,454	18,252,661	12,911
2013	48,228,743	17,620,453	18,920	11,029,707	265,649	474,741	18,737,514	13,040
2014	48,005,579	16,939,308	15,328	11,071,070	260,336	435,278	19,198,934	13,170
2015	-	16,341,489	-	-	-	-	20,024,930	-

	가	Wireless telecom.						
				(TRS)	²⁾			Wireless high-speed internet service
	Value added comm. network	Mobile telecom.	Trunked radio system(TRS) mobile phone	Wireless data comm.	Pager & messaging	Satellite comm.		
2010	65,396	51,966,802	50,767,241	377,540	61,993	18,917	8,938	732,173
2011	66,115	55,046,723	52,104,108	382,110	1,513,913	18,339	9,027	1,019,226
2012	65,322	55,911,183	52,348,016	384,181	1,922,648	18,384	9,208	1,228,746
2013	68,719	56,159,567	52,195,836	367,758	2,431,750	29,164	9,484	1,125,575
2014	72,155	56,128,468	51,726,401	331,677	3,024,302	31,522	21,866	992,700
2015	-	-	58,935,081	309,893	-	32,653	19,872	-

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M2M 가

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Note: 1) Covers long distance call, international phone call, directory assistance, intelligence network and ISDN

2) Includes the subscribers of M2M of mobile carriers since 2011.

Source : Korea Association for ICT Promotion Korea Electronics Association

ICT Information & Communications Technology Survey a

Monthly Survey of Information & Communication Technology Statistics a

http://www.kait.or.kr>ICT

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25. ICT

Export & Import of Information & Communication Technology

: 1,000

In thousand US dollars

	Total	Information telecommunication and broadcasting	Comm. equipment	Broadcasting equipment	Information system	Electronic components	Information & telecommunication applied apparatus and instruments	(Broadcasting service (Broadcasting program)
	1) Export							
2010	156,914,440	155,405,060	29,386,196	10,733,673	9,195,043	91,985,574	14,104,574	171,009
2011	160,089,113	158,367,301	29,824,090	10,951,661	9,237,226	91,307,578	17,046,746	203,355
2012	159,864,286	157,181,485	25,223,116	9,449,273	8,540,256	95,601,790	18,367,050	216,986
2013	178,991,777	174,511,030	29,769,853	10,655,764	7,838,627	105,279,460	20,967,326	287,755
2014	182,099,659	176,232,763	29,995,846	9,887,896	7,788,140	106,763,963	21,796,918	313,808
2015	-	172,867,722	32,298,870	8,550,424	7,807,524	104,071,672	20,139,232	-
	Import							
2010	76,360,498	76,258,196	7,576,944	3,025,799	10,998,607	44,405,022	10,251,824	102,302
2011	82,433,775	82,305,857	10,306,200	2,898,806	10,828,335	46,623,981	11,648,535	127,918
2012	78,801,108	78,673,076	7,123,431	2,911,390	9,641,406	46,709,688	12,287,161	128,032
2013	81,664,525	81,550,039	7,594,258	2,810,867	9,439,079	49,945,885	12,740,080	114,486
2014	88,226,855	88,167,517	10,903,777	2,952,702	9,957,326	50,531,675	13,822,037	59,338
2015	-	91,353,551	13,285,915	3,426,194	9,241,526	50,909,799	14,490,117	-
	Balance							
2010	79,215,572	79,146,865	21,809,252	7,707,874	-1,803,564	46,938,503	4,494,800	68,707
2011	76,136,880	76,061,443	19,517,890	8,052,855	-1,591,109	42,541,999	7,539,808	75,437
2012	78,597,364	78,508,410	18,099,685	6,537,883	-1,101,150	44,549,788	10,422,204	88,954
2013	89,862,554	89,689,285	22,175,595	7,844,897	-1,600,452	47,903,761	13,365,484	173,269
2014	88,319,716	88,065,246	19,092,069	6,935,194	-2,169,186	56,232,288	7,974,881	254,470
2015	-	81,514,171	19,012,955	5,124,230	-1,434,002	53,161,873	5,649,115	-

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http://www.kait.or.kr>ICT

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Note: 1) The total includes software & digital contents.

Source: Korea Association for ICT Promotion Korea Electronics Association

Information & Communications Technology Survey

Monthly Survey of Information & Communication Technology Statistics

26.

Exports of Broadcasting Programs

: , 1,000

In each, thousand US dollars

	Total	Support for broadcasting of overseas Koreans	/DVD Sale of videos and DVDs	, Sale of time blocks and formats	Broadcasting program	1) Terrestrial broadcasting program	Program provider	Others
Number of programs								
2005	92,264	6,964	56,433	-	28,867	21,625	7,242	-
2006	25,970	493	1,324	-	24,153	21,710	2,443	-
2007	39,492	-	3,300	-	36,192	30,603	5,589	-
2008	37,784	634	502	33	36,615	35,216	1,399	-
2009	44,826	1,131	-	547	43,148	40,741	2,407	-
2010	46,709	409	135	446	45,719	41,942	3,777	-
2011	61,876	260	159	581	60,876	55,436	5,440	-
2012	71,685	1,627	431	1,821	67,806	55,758	12,048	-
2013	146,161	1,989	5,067	1,882	136,586	117,395	19,191	637
2014	243,034	-	-	-	237,620	81,279	156,341	5,414
Amount								
2005	121,763	5,841	10,037	-	105,885	102,626	3,259	-
2006	133,917	13,260	21,813	-	98,844	95,379	3,465	-
2007	150,953	13,309	31,438	12,942	93,265	89,336	3,929	-
2008	160,120	15,306	33,362	17,533	93,920	91,131	2,789	-
2009	170,228	24,513	20,900	20,569	104,246	101,379	2,867	-
2010	171,009	1,820	20,825	21,289	127,075	121,769	5,306	-
2011	203,355	2,445	13,178	18,791	168,941	158,070	10,871	-
2012	216,986	1,562	7,909	27,796	179,718	153,507	26,211	-
2013	287,755	1,419	17,349	27,970	239,435	191,403	48,032	1,582
2014	313,808	1,083	7,176	33,936	256,276	212,069	44,206	15,337

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http://www.kait.or.kr>ICT

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Note: 1) Three terrestrial broadcasting stations include sales of their subsidiaries in addition to headquarters.

Source: Korea Association for ICT Promotion Korea Electronics Association
Information & Communications Technology Survey

27. Imports of Broadcasting Programs

: , 1,000

In each, thousand US dollars

	Total	Support for broadcasting of overseas Koreans	/DVD Sale of videos and DVDs	, Sale of time blocks and formats	Broadcasting program	1) Terrestrial broadcasting program	Program provider	Others
Number of programs								
2005	20,265	-	-	-	20,265	1,729	18,536	-
2006	23,225	-	-	-	23,225	1,876	21,349	-
2007	21,337	-	-	-	21,337	2,126	19,211	-
2008	16,225	-	-	-	16,225	2,467	13,758	-
2009	25,915	-	-	56	25,859	2,067	23,792	-
2010	23,284	-	-	150	23,134	2,000	21,134	-
2011	25,127	-	-	12	25,115	1,849	23,266	-
2012	22,077	-	-	-	22,077	2,056	20,021	-
2013	20,082	-	-	36	20,046	1,279	18,767	-
2014	17,843	-	-	-	17,843	1,081	16,762	-
Amount								
2005	43,177	-	-	-	43,177	12,657	30,520	-
2006	72,563	-	-	-	72,563	15,586	56,977	-
2007	64,939	-	-	-	64,939	9,311	55,628	-
2008	78,261	-	-	-	78,261	5,620	72,641	-
2009	121,733	-	-	83	121,650	3,611	118,039	-
2010	102,302	-	-	266	102,036	4,359	97,677	-
2011	127,918	-	-	2	127,916	4,249	123,667	-
2012	128,032	-	-	-	128,032	4,474	123,558	-
2013	114,486	-	-	36	114,450	3,109	111,341	-
2014	59,338	-	-	-	59,338	5,559	53,779	-

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http://www.kait.or.kr>ICT

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ICT

Note: 1) Three terrestrial broadcasting stations include sales of their subsidiaries in addition to headquarters.

Source: Korea Association for ICT Promotion · Korea Electronics Association
Information & Communications Technology Survey

28.

1)

Digital Divide Index

: %

In percent

		Overall	Access	Capacity	Use
Disabled persons	2014	60.2	79.9	45.0	59.7
	2015	62.5	83.5	47.0	62.4
	2016	65.4	88.1	49.8	64.6
Low income people	2014	72.5	82.2	66.8	70.3
	2015	74.5	87.8	67.2	71.5
	2016	77.3	89.2	69.1	76.9
Farmers & fishermen	2014	51.4	68.1	40.7	48.6
	2015	55.2	73.4	41.2	55.5
	2016	61.1	84.8	46.2	59.0
²⁾ The elderly	2014	42.4	67.3	23.4	39.7
	2015	45.6	68.5	29.6	44.9
	2016	54.0	82.5	34.9	52.2
³⁾ Average	2014	50.1	72.3	34.6	47.7
	2015	52.4	73.7	37.4	51.6
	2016	58.6	84.5	45.2	59.0

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100

4

Note: 1) The Digital Divide Index indicates the gap between the general public (100) and 4 citizen groups from different socio-economic backgrounds.

2) 55

2) 55 or more

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3) Weighted average considering sizes by socially disadvantaged group.

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Source: National Information Society Agency

<http://www.nia.or.kr>

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The Report on the Digital Divide a .



통계청

이 면은 빈 공간입니다.



X. 도소매 · 서비스

Wholesale and Retail Trade / Service Industry



통계청

이 면은 빈 공간입니다.

1. (2016)

Summary of Wholesale & Retail Trade and Hotels and Restaurants (2016)

'2016

The data are the result of the 'The Wholesale and Retail Trade survey(2016 yearly base)'

In each, person, million won

		Number of establishments	Number of workers	Annual sales	Annual expenses
	Whole country	1,748,783	5,313,378	1,282,763,351	1,219,208,619
	Wholesale and retail trade	1,019,388	3,147,606	1,150,784,765	1,102,316,679
1 ~ 4	1~4 Persons	895,989	1,623,254	336,175,564	320,549,519
5 ~ 9	5~9 Persons	84,993	528,593	211,680,694	203,849,453
10 ~ 19	10~19 Persons	25,076	327,184	162,282,376	155,815,101
20 ~ 49	20~49 Persons	10,106	287,915	144,396,988	138,079,461
50	50 Persons and over	3,224	380,660	296,249,143	284,023,145
	Hotels and restaurants	729,395	2,165,772	131,978,586	116,891,940
1 ~ 4	1~4 Persons	633,230	1,304,894	62,096,949	51,130,263
5 ~ 9	5~9 Persons	76,759	470,149	32,797,042	30,102,197
10 ~ 19	10~19 Persons	14,742	184,629	15,785,431	15,037,980
20 ~ 49	20~49 Persons	3,546	100,621	9,796,339	9,491,642
50	50 Persons and over	1,118	105,479	11,502,825	11,129,858
	Hospitality	54,196	177,245	13,149,429	11,998,688
1 ~ 4	1~4 Persons	49,690	92,972	2,949,405	2,400,223
5 ~ 9	5~9 Persons	3,032	18,531	1,132,591	928,552
10 ~ 19	10~19 Persons	774	9,952	904,825	801,904
20 ~ 49	20~49 Persons	441	13,108	1,356,814	1,316,650
50	50 Persons and over	259	42,682	6,805,794	6,551,359
	Restaurants and pubs	675,199	1,988,527	118,829,157	104,893,252
1 ~ 4	1~4 Persons	583,540	1,211,922	59,147,544	48,730,040
5 ~ 9	5~9 Persons	73,727	451,618	31,664,451	29,173,645
10 ~ 19	10~19 Persons	13,968	174,677	14,880,606	14,236,075
20 ~ 49	20~49 Persons	3,105	87,513	8,439,525	8,174,993
50	50 Persons and over	859	62,797	4,697,031	4,578,499

Source: Statistics Korea.

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(2016)

'2016

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	Number of establishments	Number of workers			Annual sales	Annual expenses	가 Cost of sales
			Male	Female			
	1,019,388	3,147,606	1,691,099	1,456,507	1,150,784,765	1,102,316,679	849,557,147
	30,797	136,391	114,807	21,584	81,001,282	77,647,049	62,004,333
	9,180	74,688	64,377	10,311	48,237,131	46,690,583	38,182,636
	3,330	45,382	39,197	6,185	40,251,442	39,015,299	31,635,564
	5,850	29,306	25,180	4,126	7,985,689	7,675,283	6,547,072
	19,812	58,195	47,537	10,658	31,953,386	30,186,783	23,214,796
	18,268	55,316	45,139	10,177	31,514,815	29,785,333	22,895,201
	1,544	2,879	2,398	481	438,571	401,451	319,595
	1,805	3,508	2,893	615	810,765	769,683	606,901
	1,805	3,508	2,893	615	810,765	769,683	606,901
	324,217	1,276,959	849,758	427,201	706,565,174	680,246,095	540,594,123
	8,885	33,024	21,125	11,899	15,192,205	14,510,090	10,719,087
	8,885	33,024	21,125	11,899	15,192,205	14,510,090	10,719,087
	10,680	31,062	20,038	11,024	12,642,730	12,180,191	10,055,795
	10,680	31,062	20,038	11,024	12,642,730	12,180,191	10,055,795
	75,211	299,096	194,215	104,881	147,514,825	142,825,022	120,286,352
가	45,437	151,747	94,541	57,206	85,680,631	84,082,720	75,235,564
가	22,472	101,511	62,900	38,611	41,916,774	40,335,424	31,835,392
	7,302	45,838	36,774	9,064	19,917,420	18,406,878	13,215,396
가	75,897	324,500	182,355	142,145	153,498,558	146,979,991	102,880,659
가	27,734	90,338	39,297	51,041	37,778,591	36,791,869	21,070,663
	2,108	8,108	4,958	3,150	5,315,015	5,088,011	3,805,866
가 가 가	9,028	33,153	22,020	11,133	11,662,211	11,151,043	8,347,469
	13,596	103,689	62,778	40,911	61,117,541	58,047,806	42,104,717
	9,757	36,558	22,020	14,538	11,931,035	11,467,121	9,242,564
	4,100	17,753	11,426	6,327	8,369,971	7,897,906	5,257,911
가	9,574	34,901	19,856	15,045	17,324,194	16,536,235	13,051,469
	63,037	270,959	200,934	70,025	131,388,771	126,637,119	99,208,482
	6,688	35,706	28,092	7,614	21,749,175	21,882,391	18,061,984
가	9,615	47,423	34,573	12,850	22,752,880	22,146,456	15,960,356
	9,929	36,146	28,100	8,046	15,642,307	14,708,461	11,455,890
	36,805	151,684	110,169	41,515	71,244,409	67,899,810	53,730,250

2. Wholesale & Retail Trade and Hotels and Restaurants by Class of Industry (2016)

The data are the result of 'The Wholesale and Retail Trade and survey(2016 yearly base)'

In each, person, million won, m²

Selling and administrative expenses	Compensation	Rents	Others	Floor space of establishments	
252,759,532	70,298,432	16,415,983	166,045,117	158,548,816	Wholesale and retail trade
15,642,716	4,772,594	588,329	10,281,793	7,106,100	Sale of motor vehicles and parts
8,507,946	3,085,557	372,797	5,049,593	2,675,515	Sale of motor vehicles
7,379,735	2,858,627	245,840	4,275,268	1,704,216	Sale of new motor vehicles
1,128,211	226,930	126,957	774,324	971,299	Sale of used motor vehicles
6,971,988	1,634,170	198,593	5,139,224	4,209,227	Sale of motor vehicle upholstery, parts and accessories
6,890,132	1,604,243	188,970	5,096,919	3,939,389	Sale of motor vehicle new parts and accessories
81,856	29,927	9,623	42,306	269,838	Sale of motor vehicle used parts and accessories
162,782	52,867	16,939	92,976	221,358	Sale of motorcycles and related parts and accessories
162,782	52,867	16,939	92,976	221,358	Sale of motorcycles and related parts and accessories
139,651,972	42,942,434	5,126,839	91,582,698	66,481,103	Wholesale and commodity brokers
3,791,002	1,353,342	134,259	2,303,401	1,884,436	Wholesale on a fee or contract basis
3,791,002	1,353,342	134,259	2,303,401	1,884,436	Wholesale on a fee or contract basis
2,124,395	711,656	87,732	1,325,008	2,655,283	Wholesale of agricultural raw materials and live animals
2,124,395	711,656	87,732	1,325,008	2,655,283	Wholesale of agricultural raw materials and live animals
22,538,670	8,313,572	812,055	13,413,043	17,308,336	Wholesale of food, beverages and tobaccos
8,847,156	3,266,728	333,684	5,246,743	9,026,265	Raw food wholesalers
8,500,033	2,911,715	333,102	5,255,216	5,478,761	Wholesale of prepared food
5,191,482	2,135,128	145,269	2,911,085	2,803,309	Wholesale of beverages and tobacco
44,099,332	11,366,309	1,781,474	30,951,549	12,966,136	Wholesale of household goods
15,721,206	2,496,004	543,153	12,682,049	2,720,798	Wholesale of household textiles and wear accessories
1,282,145	273,712	64,003	944,431	271,083	Wholesale of footwear
2,803,573	931,981	177,167	1,694,425	2,246,303	Wholesale of lighting equipment, household furniture, non-electric appliance
15,943,089	5,128,685	489,783	10,324,620	3,541,894	Medical supplies, pharmaceuticals and cosmetics wholesale
2,224,557	858,254	131,134	1,235,169	1,861,144	Paper, print and stationery wholesalers
2,639,996	637,678	157,446	1,844,872	972,045	Wholesale of game, hobby and athletic goods
3,484,766	1,039,996	218,787	2,225,983	1,352,869	Wholesale of other household appliances
27,428,637	10,640,078	941,247	15,847,312	10,255,971	Wholesale of machinery equipment and supplies
3,820,407	1,509,370	119,161	2,191,875	765,316	Wholesale of computers, computer peripheral equipment and software
6,186,100	1,704,239	213,642	4,268,218	1,465,734	Wholesale of household electric appliances and telecommunications equipment and parts
3,252,570	1,281,187	108,211	1,863,172	2,329,895	Wholesale of industrial machinery and equipment
14,169,560	6,145,282	500,232	7,524,045	5,695,027	Wholesale of other machinery and equipment

Source: Statistics Korea.

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(2016)()

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	Number of establishments	Number of workers			Annual sales	Annual expenses	가
			Male	Female			
1	34,268	111,089	82,827	28,262	43,123,116	40,761,411	32,322,465
	8,949	29,868	23,066	6,802	13,730,670	13,052,977	9,982,738
	11,191	33,639	24,601	9,038	12,028,369	11,339,167	9,343,035
	14,128	47,582	35,160	12,422	17,364,077	16,369,267	12,996,692
	54,117	187,295	135,429	51,866	157,308,017	151,797,302	130,386,395
	3,799	18,243	14,377	3,866	38,491,777	37,090,016	33,253,727
	9,765	43,042	32,360	10,682	49,132,663	47,775,420	41,106,518
	11,343	40,951	29,477	11,474	34,853,138	33,241,364	28,339,987
	7,481	23,455	14,990	8,465	12,823,980	12,308,541	9,452,716
	21,729	61,604	44,225	17,379	22,006,459	21,381,961	18,233,447
가	2,122	19,934	12,835	7,099	45,896,952	44,554,970	34,734,888
	2,122	19,934	12,835	7,099	45,896,952	44,554,970	34,734,888
	664,374	1,734,256	726,534	1,007,722	363,218,309	344,423,535	246,958,691
	111,427	453,292	190,287	263,005	128,543,482	123,114,209	90,120,141
	658	91,523	31,941	59,582	57,483,890	54,920,156	36,338,995
	106,464	343,709	153,158	190,551	67,529,462	64,920,000	51,574,116
	4,305	18,060	5,188	12,872	3,530,130	3,274,053	2,207,029
	105,672	193,750	86,509	107,241	22,612,571	20,695,417	16,535,624
	101,087	186,382	82,867	103,515	21,995,348	20,137,284	16,151,538
	4,585	7,368	3,642	3,726	617,223	558,134	384,086
가	36,328	95,576	65,588	29,988	28,692,443	27,467,991	17,177,026
	28,969	67,877	46,555	21,322	17,059,206	16,290,160	8,712,921
	7,359	27,699	19,033	8,666	11,633,237	11,177,831	8,464,105
	158,290	294,748	82,270	212,478	35,566,863	32,916,975	18,702,506
	141,147	256,608	65,311	191,297	29,389,599	27,333,137	15,598,988
	11,554	25,106	13,486	11,620	3,525,183	3,240,687	1,718,831
	5,589	13,034	3,473	9,561	2,652,081	2,343,151	1,384,687
	55,854	101,008	62,927	38,081	12,644,054	11,549,820	8,876,326
	29,677	49,571	33,638	15,933	4,830,685	4,315,087	3,575,612
	10,766	23,705	14,540	9,165	4,563,768	4,279,190	3,091,735
가	15,411	27,732	14,749	12,983	3,249,601	2,955,542	2,208,979

2. Wholesale & Retail Trade and Hotels and Restaurants by Class of Industry (2016)(Cont'd)

In each, person, million won, m²

Selling and administrative expense	Compensation	Rents	Others	Floor space of establishments	
8,438,946	2,922,488	393,074	5,123,384	7,884,520	Wholesale of construction materials, hardware and heating and air conditioning equipment
3,070,239	797,708	141,711	2,130,820	2,649,751	Wholesale of construction materials
1,996,132	814,323	87,712	1,094,097	1,927,020	Wholesale of hardware, heating and air conditioning equipment
3,372,575	1,310,457	163,651	1,898,468	3,307,750	Wholesale of other construction materials
21,410,908	6,363,611	659,040	14,388,256	12,807,786	Other specialized wholesale
3,836,289	901,955	151,723	2,782,610	1,000,224	Wholesale of solid, liquid and gaseous fuel and related products
6,668,902	1,919,163	143,977	4,605,762	3,530,664	Wholesale of basic metals and metal ores
4,901,377	1,731,526	122,500	3,047,351	2,487,537	Wholesale of chemical materials and chemical products
2,855,825	709,022	98,330	2,048,473	942,463	Wholesale of spun fibers, yarns and textiles
3,148,514	1,101,946	142,509	1,904,059	4,846,900	Wholesale of materials for recycling and other specialized goods
9,820,082	1,271,378	317,958	8,230,745	718,636	Wholesale of non-specialized goods
9,820,082	1,271,378	317,958	8,230,745	718,636	Wholesale of non-specialized goods
97,464,844	22,583,404	10,700,815	64,180,625	84,961,613	Retail; car, except
32,994,068	8,548,039	4,315,266	20,130,764	34,687,268	Retail sale in non-specialized stores
18,581,161	4,090,089	2,345,853	12,145,219	20,830,922	Retail sale in non-specialized large stores
13,345,884	4,127,614	1,773,163	7,445,107	12,880,595	Retail sale in non-specialized stores with food or beverages predominating
1,067,024	330,336	196,250	540,438	975,751	Other retail sale in non-specialized stores
4,159,793	1,183,866	501,883	2,474,044	6,264,348	Retail sale of foods, beverages and tobacco
3,985,746	1,132,681	469,046	2,384,019	6,013,229	Retail sale of food
174,047	51,185	32,837	90,025	251,119	Retail sale of beverages and tobacco
10,290,965	1,914,381	831,895	7,544,689	3,699,517	Retail sale of information and communications equipment
7,577,239	1,077,880	474,173	6,025,187	1,761,084	Retail sale of computers, computer peripheral equipment, software and communication equipment
2,713,726	836,501	357,722	1,519,503	1,938,434	Retail sale of electrical household appliances
14,214,469	2,353,742	1,908,573	9,952,155	10,993,846	Textile clothing footwear and leather goods retail
11,734,149	1,862,683	1,537,946	8,333,520	9,934,122	Fibers, textiles, garments and clothing accessories retail
1,521,856	299,115	225,161	997,580	735,359	Retail sale of shoes
958,464	191,945	145,465	621,054	324,365	Retail sale of luggage and other leather products
2,673,494	710,990	390,584	1,571,919	7,068,110	Retail sale of other household equipment
739,475	197,384	94,174	447,918	2,600,421	Retail sale of hardware, paints, glass and construction materials
1,187,455	312,112	190,634	684,709	3,160,843	Retail sale of furniture
746,564	201,494	105,777	439,292	1,306,845	Other household goods other retail

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	Number of establishments	Number of workers			Annual sales	Annual expenses	가 Cost of sales
			Male	Female			
가	31,390	62,466	32,681	29,785	8,999,259	8,449,728	6,133,277
	16,010	33,698	15,062	18,636	4,385,536	4,088,256	2,978,043
	405	656	386	270	72,549	74,547	54,816
	10,585	20,447	12,581	7,866	3,456,978	3,298,796	2,315,295
	4,390	7,665	4,652	3,013	1,084,196	988,128	785,122
가	19,513	68,871	56,173	12,698	45,601,495	44,353,430	39,955,908
	13,945	57,312	46,979	10,333	43,559,800	42,449,043	38,393,163
	5,568	11,559	9,194	2,365	2,041,695	1,904,387	1,562,745
	120,762	253,546	91,316	162,230	40,686,901	37,091,128	26,620,113
	55,651	140,377	36,291	104,086	30,167,911	27,651,020	20,413,498
	10,972	23,902	16,964	6,938	2,851,174	2,546,390	1,514,294
	11,368	20,704	8,684	12,020	2,681,487	2,474,505	1,652,346
	7,117	12,295	4,926	7,369	1,264,192	1,143,179	708,906
	26,601	42,159	17,220	24,939	3,020,615	2,661,328	1,934,062
	9,053	14,109	7,231	6,878	701,522	614,706	397,008
	25,138	210,999	58,783	152,216	39,871,241	38,784,837	22,837,771
	14,963	74,057	36,565	37,492	31,804,908	31,348,936	18,537,441
	10,175	136,942	22,218	114,724	8,066,333	7,435,901	4,300,331
	729,395	2,165,772	786,999	1,378,773	131,978,586	116,891,940	-
	54,196	177,245	85,666	91,579	13,149,429	11,998,688	-
	47,954	165,704	79,723	85,981	12,601,200	11,532,208	-
	47,954	165,704	79,723	85,981	12,601,200	11,532,208	-
	6,242	11,541	5,943	5,598	548,229	466,480	-
	6,242	11,541	5,943	5,598	548,229	466,480	-
	675,199	1,988,527	701,333	1,287,194	118,829,157	104,893,252	-
	483,091	1,534,233	552,979	981,254	99,015,379	87,896,344	-
	353,075	1,105,360	400,691	704,669	69,093,637	60,416,953	-
	11,103	66,134	12,162	53,972	8,867,257	8,544,302	-
	572	2,616	1,180	1,436	154,837	138,946	-
	118,341	360,123	138,946	221,177	20,899,648	18,796,143	-
	192,108	454,294	148,354	305,940	19,813,778	16,996,909	-
	123,763	266,785	93,843	172,942	11,541,487	9,505,388	-
	68,345	187,509	54,511	132,998	8,272,291	7,491,520	-

2. Wholesale & Retail Trade and Hotels and Restaurants by Class of Industry (2016)(Cont'd)

In each, person, million won, m²

Selling and administrative expense	Compensation	Rents	Others	Floor space of establishments	
2,316,451	653,893	379,960	1,282,598	3,571,194	Retail sale of cultural, entertainment and recreation goods
1,110,213	362,245	194,024	553,944	1,827,113	Book and stationery retailing
19,732	5,862	2,945	10,924	19,017	Retail sale of musical records and videos
983,501	229,995	144,341	609,165	1,154,109	Retail sale of sporting equipment
203,006	55,791	38,649	108,566	570,955	Retail sale of games, dolls and toys
4,397,522	1,329,443	288,494	2,779,586	5,267,896	Retail sale of fuel
4,055,880	1,211,601	273,779	2,570,501	4,768,531	Retail sale of automotive fuel
341,643	117,843	14,715	209,085	499,365	Retail sale of household fuel
10,471,015	2,963,973	1,546,386	5,960,655	9,885,871	Retail sale in other specialized stores
7,237,522	1,990,691	904,522	4,342,310	3,549,827	Cosmetics and fragrance retail medical equipment and drug
1,032,096	353,341	231,517	447,238	835,487	Retail sale of office appliances, photographic and precision equipment
822,159	236,390	177,834	407,935	441,912	Retail sale of watches and jewellery
434,273	108,995	55,894	269,384	718,043	Retail sale of arts works and gifts
727,266	198,984	131,646	396,636	3,209,376	Other specialty products specialty retailer
217,699	75,572	44,973	97,153	1,131,225	Retail sale of used goods
15,947,065	2,925,076	537,774	12,484,215	3,523,562	Retail sale not in stores
12,811,496	2,426,888	376,238	10,008,369	2,191,575	Retail sale via mail order houses
3,135,570	498,188	161,536	2,475,846	1,331,987	Other non-store retail sale
116,891,940	20,325,029	9,952,718	86,614,193	110,273,564	Hotels and restaurants
11,998,688	2,741,901	1,016,884	8,239,903	42,358,992	Hospitality
11,532,208	2,638,745	955,070	7,938,393	38,730,492	Lodging operating
11,532,208	2,638,745	955,070	7,938,393	38,730,492	Tourist accommodation
466,480	103,156	61,814	301,510	3,628,500	Other hospitality
466,480	103,156	61,814	301,510	3,628,500	Other hospitality
104,893,252	17,583,128	8,935,834	78,374,290	67,914,571	Restaurants and pubs
87,896,344	14,738,996	6,703,190	66,454,158	50,945,739	Catering
60,416,953	9,959,536	4,941,152	45,516,266	39,832,095	General restaurants
8,544,302	1,643,651	186,786	6,713,866	4,097,909	Institutions restaurant business premises
138,946	35,101	9,037	94,807	104,387	Catering and mobile food services
18,796,143	3,100,709	1,566,215	14,129,219	6,911,347	Lunch counters
16,996,909	2,844,133	2,232,644	11,920,132	16,968,833	Drinking places and non-alcoholic beverages places
9,505,388	1,374,434	1,289,258	6,841,695	11,353,324	Drinking places
7,491,520	1,469,698	943,386	5,078,436	5,615,508	Non-alcoholic beverages places

3.

2015=100

		Sale of motor vehicles & parts	Motor vehicles	Motor vehicle parts & motorcycles		Agri. raw materials, live animals & plants
가	211.3	13.4	8.1	5.3	117.5	2.2
	Value index					
2011	97.4	79.0	71.2	92.2	103.2	89.5
2012	99.4	79.8	71.5	93.7	103.7	98.9
2013	98.9	83.1	73.9	98.5	101.3	100.4
2014	99.4	90.0	85.3	98.1	101.0	98.8
2015	100.0	100.0	100.0	100.0	100.0	100.0
2016	102.0	104.3	104.0	104.8	101.0	96.9
2017 P)	105.1	107.2	106.1	108.8	104.8	98.1
	Volume index					
2011	97.0	83.1	74.2	98.9	98.1	92.1
2012	97.8	82.8	73.6	99.0	98.3	99.3
2013	97.8	85.5	75.6	103.2	98.0	99.1
2014	98.2	90.8	85.9	99.4	98.2	96.9
2015	100.0	100.0	100.0	100.0	100.0	100.0
2016	102.6	105.0	104.8	105.2	102.4	101.3
2017 P)	103.3	107.3	106.1	109.0	103.0	103.9

		Non-specialized stores	Foods, beverages & tobacco in specialized stores	Information & communication equipment	Textiles, clothing, footwear & leather goods
가	80.4	26.5	5.3	6.7	12.3
	Value index				
2011	94.5	86.1	103.8	118.4	99.4
2012	98.1	91.5	102.3	122.1	99.3
2013	98.7	94.4	99.8	112.1	100.9
2014	99.2	96.1	99.8	99.1	102.6
2015	100.0	100.0	100.0	100.0	100.0
2016	103.1	105.6	99.3	99.5	102.6
2017 P)	105.2	109.8	93.1	104.6	101.7
	Volume index				
2011	97.9	95.8	111.1	104.6	113.1
2012	99.5	98.5	105.5	112.9	107.9
2013	99.4	100.0	101.9	106.4	106.4
2014	99.2	100.2	101.4	96.5	104.0
2015	100.0	100.0	100.0	100.0	100.0
2016	102.4	104.0	97.0	99.0	100.8
2017 P)	103.1	106.3	88.1	103.7	98.8

3. Wholesale and Retail Production Index

2015=100

Wholesale and retail trade					
Wholesale trade on own account or on a fee or contract basis					
Food, beverages and tobaccos	Household goods	Machinery, equipment and supplies	hardware and heating and air conditioning equipment	Other specialized wholesale	
23.2	28.9	30.4	9.5	23.3	Weight
Value index					
89.0	98.8	97.3	105.3	131.2	2011
93.9	98.6	99.8	104.6	123.6	2012
93.9	96.6	99.3	101.8	117.0	2013
95.8	98.2	98.4	102.3	113.7	2014
100.0	100.0	100.0	100.0	100.0	2015
105.2	102.8	99.2	103.0	96.2	2016
108.6	102.6	103.7	103.2	106.5	2017 p)
Volume index					
93.1	100.9	93.2	108.8	99.6	2011
96.0	100.3	95.8	104.8	95.7	2012
98.2	98.0	96.8	101.5	96.2	2013
99.0	98.1	96.9	100.9	98.0	2014
100.0	100.0	100.0	100.0	100.0	2015
101.7	102.9	101.9	104.1	102.5	2016
100.5	102.3	105.8	101.6	103.2	2017 p)
Wholesale and retail trade					
Retail trade, except motor vehicles & motorcycles					
Other household equipment	문화, 오락 및 여가 문화, amusement & recreation goods	Fuels	Other goods in specialized stores	Not in stores	
3.4	2.2	4.5	12.3	7.2	Weight
Value index					
106.8	105.9	117.5	94.7	75.4	2011
103.4	105.5	123.9	94.4	82.4	2012
99.4	103.5	121.9	92.8	88.2	2013
97.8	106.8	116.7	97.7	93.4	2014
100.0	100.0	100.0	100.0	100.0	2015
95.8	100.1	94.4	102.6	111.6	2016
90.4	95.6	103.2	100.3	123.5	2017 p)
Volume index					
111.9	114.4	89.6	96.3	79.5	2011
105.4	111.6	91.7	96.4	85.7	2012
102.2	107.3	93.4	95.0	90.4	2013
100.0	108.7	93.8	99.4	94.8	2014
100.0	100.0	100.0	100.0	100.0	2015
93.7	98.2	102.8	103.0	110.4	2016
87.1	93.3	104.3	101.3	121.7	2017 p)

Source: Statistics Korea.

4.

Sales Index by Product Group

2015=100

	Total	Durable goods						Semi-durable goods	Clothing	가 Footwear & luggage	
			Passenger cars	가 Household appliances	Computer & telecommunication equipment	가 Furniture	The others (durable goods)				
	Value index										
	2014	97.6	91.7	83.7	95.0	99.6	93.5	103.5	99.6	99.1	102.6
	2015	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
	2016	103.9	105.3	103.3	112.4	100.7	104.3	110.6	104.1	103.1	107.9
	2017 P)	107.8	111.2	105.1	124.9	107.8	104.4	122.8	104.1	102.7	108.4
	Volume index										
	2014	96.1	90.8	82.6	95.1	96.8	95.4	103.4	101.2	100.5	106.2
	2015	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
	2016	103.9	104.6	102.8	112.7	99.6	99.1	111.0	102.3	101.4	105.5
	2017 P)	105.9	110.2	103.7	128.8	104.7	96.2	122.9	101.2	99.9	104.9

	Sports & entertainment goods	The others (Semi-durable goods)	Non-durable goods	Food	Pharmaceuticals	Cosmetics	Books & stationery	Automotive fuel	The others (Non-durable goods)
	Value index								
2014	97.8	100.0	99.8	95.5	95.6	92.5	105.2	117.2	87.4
2015	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2016	101.8	106.2	103.2	105.0	104.6	111.4	105.1	94.8	103.0
2017 P)	101.9	106.8	107.8	109.3	105.9	116.5	106.3	101.2	108.3
	Volume index								
2014	99.1	101.1	96.9	97.2	96.6	93.9	108.4	94.1	104.7
2015	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2016	98.3	105.1	104.2	102.7	104.7	112.7	104.5	103.3	104.0
2017 P)	98.8	104.7	106.0	103.5	106.3	120.6	104.2	102.3	109.6

5. Sales by Large-scale Retail Store of Province

In million won

	1)		
	Large-scale retail store	Department stores	Large stores
2011	69,753,779	27,563,655	42,190,124
2012	73,893,144	29,055,545	44,837,599
2013	75,705,361	29,800,393	45,904,968
2014	76,576,243	29,096,491	47,479,752
2015	77,545,733	28,931,160	48,614,573
2016	82,793,713	29,868,363	52,925,350
2017 ^{p)}	85,630,744	29,244,090	56,386,654
Seoul	29,823,072	12,200,212	17,622,860
Busan	6,523,699	2,820,449	3,703,250
Daegu	4,146,717	2,155,106	1,991,611
Incheon	5,738,764	809,522	4,929,242
Gwangju	2,098,902	889,279	1,209,623
Daejeon	2,368,355	1,067,865	1,300,490
Ulsan	1,836,957	832,284	1,004,673
Gyeonggi-do	19,819,319	5,912,434	13,906,885
Gangwon-do	1,037,913	-	-
Chungcheongbuk-do	1,252,774	-	-
Chungcheongnam-do	1,990,266	-	-
Jeollabuk-do	1,197,762	-	-
Jeollanam-do	913,803	-	-
Gyeongsangbuk-do	1,468,777	-	-
Gyeongsangnam-do	3,164,920	938,153	2,226,767
Jeju-do	2,248,744	-	2,248,744

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Note: 1) Floor space of 3,000m² and over, current sales
As for provinces with 2 department stores or less, data of the sales
of department stores and large stores are not publicized.
Source: Statistics Korea ^aMonthly Report of Retail Sales_a.

6. (2016)

'2016

	Number of establishments	Number of workers			Annual sales
			Male	Female	
	7,945	85,391	71,594	13,797	17,154,106
1 ~ 4	3,737	9,106	7,070	2,036	1,855,552
5 ~ 9	1,880	12,391	9,984	2,407	2,961,473
10 ~ 19	1,160	15,651	13,057	2,594	3,826,110
20 ~ 49	913	27,376	23,563	3,813	4,624,471
50	255	20,867	17,920	2,947	3,886,500
	37,470	475,213	330,702	144,511	100,697,750
1 ~ 4	21,600	43,429	31,000	12,429	5,309,897
5 ~ 9	7,340	47,771	32,110	15,661	5,605,551
10 ~ 19	4,258	56,328	38,504	17,824	7,961,502
20 ~ 49	2,694	81,814	56,704	25,110	13,163,762
50	1,578	245,871	172,384	73,487	68,657,038
	158,882	568,022	354,145	213,877	124,138,655
1 ~ 4	132,581	224,802	129,984	94,818	29,646,757
5 ~ 9	16,791	107,254	74,653	32,601	23,092,124
10 ~ 19	6,526	85,084	57,539	27,545	15,463,656
20 ~ 49	2,403	67,838	39,760	28,078	16,935,988
50	581	83,044	52,209	30,835	39,000,130
1)	93,460	639,374	416,232	223,142	82,247,200
1 ~ 4	61,835	133,610	84,002	49,608	10,755,610
5 ~ 9	19,822	128,197	69,308	58,889	11,766,132
10 ~ 19	7,232	93,134	58,665	34,469	11,064,739
20 ~ 49	3,247	93,980	64,946	29,034	12,702,386
50	1,324	190,453	139,311	51,142	35,958,333
	52,008	1,094,344	583,715	510,629	62,118,108
1 ~ 4	32,862	64,584	38,792	25,792	6,365,997
5 ~ 9	6,936	44,969	26,394	18,575	5,355,401
10 ~ 19	4,355	58,999	35,057	23,942	5,726,189
20 ~ 49	4,043	123,960	73,617	50,343	10,334,222
50	3,812	801,832	409,855	391,977	34,336,299
	157,796	545,791	197,174	348,617	30,783,294
1 ~ 4	132,041	226,385	85,046	141,339	7,555,606
5 ~ 9	16,794	105,315	37,852	67,463	4,721,202
10 ~ 19	5,327	69,633	26,216	43,417	4,702,132
20 ~ 49	3,068	91,229	27,949	63,280	7,936,223
50	566	53,229	20,111	33,118	5,868,131
	138,319	1,612,816	325,754	1,287,062	116,015,280
1 ~ 4	59,529	176,908	45,745	131,163	14,211,331
5 ~ 9	48,104	304,776	44,454	260,322	18,629,534
10 ~ 19	18,567	243,485	37,223	206,262	13,943,511
20 ~ 49	7,617	227,674	39,438	188,236	11,974,935
50	4,502	659,973	158,894	501,079	57,255,969
가	110,443	399,317	208,184	191,133	47,040,111
1 ~ 4	97,452	173,385	93,075	80,310	6,758,794
5 ~ 9	8,644	54,122	29,820	24,302	2,681,058
10 ~ 19	2,323	30,544	16,141	14,403	2,866,063
20 ~ 49	1,236	36,935	19,316	17,619	13,205,117
50	788	104,331	49,832	54,499	21,529,079
	311,557	746,483	356,768	389,715	45,588,103
1 ~ 4	287,309	410,218	179,610	230,608	16,216,212
5 ~ 9	14,358	91,477	50,141	41,336	7,105,277
10 ~ 19	5,851	77,521	42,439	35,082	6,845,540
20 ~ 49	3,274	96,678	45,671	51,007	8,908,272
50	765	70,589	38,907	31,682	6,512,802

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6. Summary of Service Industry (2016)

The data are the result of the 'The Service Industry Survey(2016 yearly base)'

In each, person, million won

Annual expenses	Compensation	Rents	Others	
16,105,036	3,536,605	196,991	12,371,440	Sewage, Wastewater Treatment, Recycling and Restoration Activities of Environment
1,742,254	215,748	28,003	1,498,503	1~4 Persons
2,793,792	434,675	37,940	2,321,176	5~9 Persons
3,564,233	624,830	39,299	2,900,104	10~19 Persons
4,332,167	1,241,932	61,815	3,028,420	20~49 Persons
3,672,590	1,019,419	29,934	2,623,237	50 Persons and over
93,963,521	21,034,752	1,726,026	71,202,743	Publishing, Motion picture, Broadcasting Telecommunication and Information service
5,600,176	803,448	159,551	4,637,177	1~4 Persons
5,500,695	1,325,349	132,420	4,042,926	5~9 Persons
7,669,453	1,711,674	136,027	5,821,752	10~19 Persons
12,963,935	3,208,742	266,259	9,488,934	20~49 Persons
62,229,261	13,985,538	1,031,768	47,211,954	50 Persons and over
111,939,255	12,880,429	1,596,121	97,462,705	Real Estate Activities
26,825,135	2,363,291	611,634	23,850,209	1~4 Persons
21,712,238	3,407,283	322,235	17,982,720	5~9 Persons
14,042,114	2,462,314	209,362	11,370,438	10~19 Persons
14,738,331	2,024,549	209,802	12,503,979	20~49 Persons
34,621,437	2,622,991	243,088	31,755,358	50 Persons and over
76,971,043	26,706,909	2,127,768	48,136,366	Professional, scientific and technical activities
9,117,654	2,415,616	482,498	6,219,540	1~4 Persons
10,425,812	3,964,152	351,625	6,110,035	5~9 Persons
10,436,053	3,719,613	300,227	6,416,213	10~19 Persons
11,903,708	4,346,338	297,072	7,260,299	20~49 Persons
35,087,815	12,261,191	696,345	22,130,279	50 Persons and over
59,395,229	27,777,531	1,154,137	30,463,561	Business Facilities Management and Business Support Services
5,836,492	921,806	219,260	4,695,426	1~4 Persons
5,025,232	1,199,785	110,833	3,714,613	5~9 Persons
5,449,944	1,560,835	111,970	3,777,140	10~19 Persons
9,771,176	3,590,033	202,997	5,978,145	20~49 Persons
33,312,385	20,505,071	509,078	12,298,237	50 Persons and over
27,975,896	6,948,008	2,028,793	18,999,095	Education
6,063,907	1,467,611	840,684	3,755,613	1~4 Persons
4,236,931	1,380,497	349,752	2,506,682	5~9 Persons
4,478,483	1,198,094	259,523	3,020,866	10~19 Persons
7,536,626	1,633,072	329,029	5,574,524	20~49 Persons
5,659,948	1,268,734	249,804	4,141,410	50 Persons and over
101,494,420	46,614,434	3,086,542	51,793,444	Human Health and Social Work Activities
9,716,951	3,584,921	783,455	5,348,576	1~4 Persons
13,068,286	5,775,587	683,476	6,609,222	5~9 Persons
13,174,098	5,402,896	500,010	7,271,192	10~19 Persons
10,266,899	5,347,833	326,074	4,592,992	20~49 Persons
55,268,186	26,503,196	793,526	27,971,463	50 Persons and over
41,243,272	6,403,952	1,744,703	33,094,617	Arts, Sports and Recreation Related Services
5,569,595	781,938	1,007,989	3,779,669	1~4 Persons
2,478,275	705,177	218,875	1,554,223	5~9 Persons
2,761,582	722,267	101,737	1,937,578	10~19 Persons
10,427,979	1,131,252	97,204	9,199,523	20~49 Persons
20,005,841	3,063,318	318,899	16,623,624	50 Persons and over
40,132,911	10,036,007	2,347,375	27,749,530	Membership Organizations, Repairing and Other Personal Services Activities
12,846,481	1,953,532	1,363,980	9,528,969	1~4 Persons
6,435,446	1,614,306	301,245	4,519,895	5~9 Persons
6,342,780	1,723,048	253,557	4,366,175	10~19 Persons
8,317,812	2,721,697	267,277	5,328,838	20~49 Persons
6,190,392	2,023,423	161,316	4,005,653	50 Persons and over

Note: 1) Excluding R & D expenses

Source: Statistics Korea.

7.

(2016)

'2016

	Number of establishments	Number of workers			Annual sales
			Male	Female	
.	7,945	85,391	71,594	13,797	17,154,106
	1,714	16,853	14,685	2,168	3,047,724
	1,714	16,853	14,685	2,168	3,047,724
	847	12,557	11,184	1,373	2,688,367
	867	4,296	3,501	795	359,357
	6,130	67,316	55,860	11,456	13,890,974
	2,522	28,324	24,001	4,323	3,268,196
	1,438	21,623	18,572	3,051	2,033,604
	534	3,746	3,100	646	623,684
	550	2,955	2,329	626	610,908
	1,315	22,391	18,862	3,529	4,970,385
	498	11,208	9,482	1,726	2,307,428
	197	2,507	2,115	392	562,870
	618	8,395	7,039	1,356	1,991,253
	2	x	x	x	x
	2,293	16,601	12,997	3,604	5,652,393
	2,293	16,601	12,997	3,604	5,652,393
	101	1,222	1,049	173	215,408
	101	1,222	1,049	173	215,408
	101	1,222	1,049	173	215,408
()	37,470	475,213	330,702	144,511	100,697,750
	19,918	241,660	170,626	71,034	41,600,822
	6,748	58,463	32,450	26,013	8,187,178
	3,951	26,663	12,517	14,146	3,868,509
	2,514	30,578	19,203	11,375	4,152,414
	283	1,222	730	492	166,255
	13,170	183,197	138,176	45,021	33,413,644
	2,153	38,999	28,527	10,472	9,385,702
	11,017	144,198	109,649	34,549	24,027,942
	5,820	48,727	27,039	21,688	8,436,941
	4,847	45,074	24,833	20,241	7,720,333
	3,429	24,470	14,791	9,679	4,100,865
	276	2,151	1,283	868	198,014
	209	1,281	749	532	1,021,534
	933	17,172	8,010	9,162	2,399,920
	973	3,653	2,206	1,447	716,608
	973	3,653	2,206	1,447	716,608

7. Service Industry by Class of Industry (2016)

The data are the result of the 'The Service Industry Survey(2016 yearly base)'

In each, person, million won

Annual expenses				
	Compensation	Rents	Others	
16,105,036	3,536,605	196,991	12,371,440	Sewage, wastewater treatment, recycling and restoration activities of environment
2,928,889	790,832	26,628	2,111,429	Sewage, wastewater and human waste treatment services
2,928,889	790,832	26,628	2,111,429	Sewage, wastewater and human waste treatment services
2,596,361	649,533	22,973	1,923,856	Sewage and wastewater treatment services
332,528	141,300	3,655	187,573	Human and animal waste treatment services
12,971,595	2,704,665	166,090	10,100,840	Waste collection, disposal and materials recovery
3,054,601	1,132,673	47,818	1,874,111	Waste collection
1,934,131	901,300	23,223	1,009,608	Non-hazardous waste collection
562,870	134,930	8,357	419,582	Hazardous waste collection
557,600	96,442	16,237	444,920	Construction and demolition waste collection
4,472,412	1,032,651	71,654	3,368,107	Waste treatment services
2,135,816	548,183	21,870	1,565,763	Disposal of non-hazardous wast
491,507	112,572	7,671	371,265	Disposal of hazardous wast
1,736,387	349,577	40,268	1,346,542	Disposal of construction and demolition wast
x	x	x	x	Disposal of radioactive wast
5,444,582	539,341	46,617	4,858,623	Recovery of metal and non-metal waste and scrap
5,444,582	539,341	46,617	4,858,623	Recovery of metal and non-metal waste and scrap
204,551	41,107	4,273	159,171	Remediation activities and other waste management services
204,551	41,107	4,273	159,171	Remediation activities and other waste management services
204,551	41,107	4,273	159,171	Remediation activities and other waste management services
93,963,521	21,034,752	1,726,026	71,202,743	Publishing, motion picture, broadcasting telecommunication and information service activities(except telecommunications)
38,691,027	9,538,216	607,473	28,545,337	Publishing activities
7,612,989	2,126,524	168,429	5,318,036	Publishing of books, magazines and other publications
3,495,907	823,875	72,831	2,599,201	Publishing of books
3,958,633	1,260,806	93,024	2,604,802	Publishing of newspapers, magazines and periodicals
158,450	41,842	2,575	114,033	Other publishing of prints
31,078,038	7,411,692	439,044	23,227,302	Software development and supply
7,500,695	1,671,041	102,870	5,726,785	Game software development and supply
23,577,343	5,740,652	336,174	17,500,517	System and application software development and supply
8,080,927	1,330,622	305,626	6,444,679	Motion picture, video and television programme production, sound recording and music publishing activities
7,402,325	1,235,294	285,810	5,881,221	Motion picture, video, broadcasting programmes production and distribution
4,008,533	780,168	102,906	3,125,459	Motion picture, video, broadcasting programmes production
193,056	65,029	7,154	120,873	Motion picture, video, broadcasting programmes production related services
972,860	87,458	9,327	876,075	Motion picture, video, broadcasting programmes distribution
2,227,877	302,639	166,422	1,758,815	Motion picture and video exhibition
678,602	95,328	19,817	563,457	Audio publishing and original master recordings
678,602	95,328	19,817	563,457	Audio publishing and original master recordings

Source: Statistics Korea.

7. (2016)()

	Number of establishments	Number of workers			Annual sales
			Male	Female	
가	795	29,518	21,358	8,160	11,481,245
	82	2,278	1,442	836	250,715
	82	2,278	1,442	836	250,715
	713	27,240	19,916	7,324	11,230,530
	86	11,379	8,694	2,685	3,900,535
	627	15,861	11,222	4,639	7,329,995
	7,763	112,662	85,724	26,938	29,463,114
	7,763	112,662	85,724	26,938	29,463,114
	4,751	35,844	24,658	11,186	4,233,214
	2,275	70,977	56,347	14,630	24,198,702
	737	5,841	4,719	1,122	1,031,198
	3,174	42,646	25,955	16,691	9,715,628
	1,844	27,339	16,366	10,973	6,266,235
	450	6,475	4,222	2,253	919,066
	1,394	20,864	12,144	8,720	5,347,169
	1,330	15,307	9,589	5,718	3,449,393
	194	1,919	1,396	523	253,189
	1,136	13,388	8,193	5,195	3,196,204
	158,882	568,022	354,145	213,877	124,138,655
	143,143	502,540	316,496	186,044	110,674,457
	17,865	83,924	54,228	29,696	74,398,667
	12,524	44,288	29,398	14,890	12,645,612
	5,341	39,636	24,830	14,806	61,753,055
	125,278	418,616	262,268	156,348	36,275,790
	32,596	251,782	176,305	75,477	21,684,614
	92,682	166,834	85,963	80,871	14,591,176
	15,739	65,482	37,649	27,833	13,464,198
	3,509	13,545	10,584	2,961	5,731,670
	3,092	12,401	9,697	2,704	5,428,294
	417	1,144	887	257	303,376
	7,141	30,558	10,060	20,498	3,109,110
	1,543	3,847	2,370	1,477	128,847
	190	296	143	153	9,619
	5,408	26,415	7,547	18,868	2,970,644
	4,990	20,842	16,670	4,172	4,515,433
	2,603	11,428	9,537	1,891	2,527,175
	1,464	5,157	3,803	1,354	828,241
	923	4,257	3,330	927	1,160,017
	99	537	335	202	107,985
	99	537	335	202	107,985

7. Service Industry by Class of Industry (2016)(Cont'd)

In each, person, million won

Annual expenses				
	Compensation	Rents	Others	
11,117,756	2,181,336	247,863	8,688,557	Broadcasting
271,727	122,985	10,377	138,365	Radio broadcasting
271,727	122,985	10,377	138,365	Radio broadcasting
10,846,029	2,058,351	237,486	8,550,192	Television broadcasting
3,903,088	1,104,827	85,556	2,712,705	Over-the-air broadcasting
6,942,941	953,524	151,930	5,837,487	Broadcasting via cable, satellite and other broadcasting
27,624,688	5,799,520	409,093	21,416,076	Computer programming, system integration and management services
27,624,688	5,799,520	409,093	21,416,076	Computer programming, system integration and management services
4,062,290	1,146,468	86,114	2,829,709	Computer programming services
22,561,834	4,421,262	306,202	17,834,369	Computer system integration consultancy, establishment and management services
1,000,564	231,790	16,777	751,998	Other information technology and computer operation related services
8,449,123	2,185,057	155,971	6,108,095	Information service activities
5,265,952	1,338,983	85,798	3,841,171	Data processing, hosting, portals and other internet information media service activities
896,149	262,042	21,399	612,709	Data processing, hosting and related service activities
4,369,803	1,076,942	64,398	3,228,463	Portals and other internet information media service activities
3,183,170	846,074	70,173	2,266,923	Other information service activities
242,829	134,788	8,158	99,883	News agency activities
2,940,342	711,286	62,015	2,167,040	Other information service activities n.e.c.
111,939,255	12,880,429	1,596,121	97,462,705	Real estate activities
99,495,461	11,423,799	1,171,973	86,899,690	Real estate activities
66,022,168	4,250,739	633,474	61,137,956	Real estate activities with own or leased property
10,397,551	1,163,263	256,113	8,978,174	Renting of real estat
55,624,617	3,087,476	377,360	52,159,782	Renting of real estat
33,473,293	7,173,060	538,499	25,761,734	Activities related to real estat
20,329,375	5,671,976	240,675	14,416,724	Real estate property management
13,143,918	1,501,083	297,825	11,345,010	Real estate brokerage and appraisal
12,443,794	1,456,630	424,148	10,563,016	Renting and leasing; except real estat
5,542,212	429,001	117,600	4,995,611	Renting of transport equipment
5,242,183	397,261	94,661	4,750,262	Renting of motor vehicles
300,029	31,740	22,939	245,350	Renting of other transport equipment
2,702,224	380,507	119,927	2,201,790	Renting of personal and household goods
123,887	30,681	11,925	81,281	Renting of sports and recreational equipment
6,835	697	1,191	4,947	Discs and video tapes renting
2,571,503	349,130	106,810	2,115,563	Renting of other personal and household goods
4,103,627	624,369	184,238	3,295,019	Renting of industrial machinery and equipment
2,304,302	354,570	137,566	1,812,166	Renting of construction and civil engineering machinery and equipment
736,247	117,117	19,898	599,232	Renting of computers and office equipment
1,063,078	152,682	26,775	883,621	Renting of other industries machinery and equipment
95,730	22,753	2,383	70,594	Leasing of intangible property
95,730	22,753	2,383	70,594	Leasing of intangible property

7.

(2016)()

	Number of establishments	Number of workers			Annual sales
			Male	Female	
	93,460	639,374	416,232	223,142	82,247,200
	46,240	282,224	147,838	134,386	38,486,397
	14,824	81,828	48,328	33,500	7,320,467
	14,824	81,828	48,328	33,500	7,320,467
	12,171	85,307	33,095	52,212	6,682,931
	12,171	85,307	33,095	52,212	6,682,931
	10,620	55,837	31,016	24,821	11,303,191
	4,390	35,983	19,147	16,836	8,473,971
	6,230	19,854	11,869	7,985	2,829,220
	454	6,628	2,533	4,095	819,676
	454	6,628	2,533	4,095	819,676
	8,171	52,624	32,866	19,758	12,360,132
	67	3,281	2,390	891	3,226,755
	8,104	49,343	30,476	18,867	9,133,377
	26,481	287,784	231,263	56,521	35,856,462
	20,469	200,633	162,861	37,772	26,019,039
	11,990	76,577	59,026	17,551	7,679,586
	8,479	124,056	103,835	20,221	18,339,453
	6,012	87,151	68,402	18,749	9,837,423
	3,733	69,165	53,641	15,524	8,249,869
	2,279	17,986	14,761	3,225	1,587,554
	20,739	69,366	37,131	32,235	7,904,341
	3,955	13,603	5,977	7,626	1,146,012
	3,955	13,603	5,977	7,626	1,146,012
	5,502	22,315	11,623	10,692	2,793,862
	5,502	22,315	11,623	10,692	2,793,862
	9,133	19,880	11,507	8,373	955,538
	9,133	19,880	11,507	8,373	955,538
	2,149	13,568	8,024	5,544	3,008,929
	2,149	13,568	8,024	5,544	3,008,929
	52,008	1,094,344	583,715	510,629	62,118,108
	10,880	253,311	145,182	108,129	13,267,611
	3,370	115,540	80,552	34,988	8,255,346
	3,370	115,540	80,552	34,988	8,255,346
	6,791	132,602	60,818	71,784	4,565,640
	5,067	108,773	50,147	58,626	3,755,924
	1,724	23,829	10,671	13,158	809,716
	719	5,169	3,812	1,357	446,625
	719	5,169	3,812	1,357	446,625

7. Service Industry by Class of Industry (2016)(Cont'd)

In each, person, million won

Annual expenses				
	Compensation	Rents	Others	
76,971,043	26,706,909	2,127,768	48,136,366	Professional, scientific and technical activities
34,172,698	12,089,704	1,219,793	20,863,202	Professional services
6,289,150	3,876,843	385,780	2,026,527	Legal services
6,289,150	3,876,843	385,780	2,026,527	Legal services
5,809,735	3,529,267	225,621	2,054,847	Accounting, tax preparation, bookkeeping and payroll services
5,809,735	3,529,267	225,621	2,054,847	Accounting, tax preparation, bookkeeping and payroll services
11,022,068	2,072,423	271,486	8,678,159	Advertising
8,393,874	1,606,695	139,996	6,647,183	Advertising agencies
2,628,194	465,728	131,490	2,030,976	Other advertising
788,962	285,308	22,357	481,297	Market research and public opinion polling
788,962	285,308	22,357	481,297	Market research and public opinion polling
10,262,783	2,325,863	314,549	7,622,371	Activities of head offices, holding companies and management consultancy
1,819,210	333,624	26,302	1,459,284	Non-financial holding companies
8,443,573	1,992,239	288,247	6,163,087	Activities of management consultancy and public relation services
35,265,531	13,007,842	587,245	21,670,443	Architectural, engineering and other scientific technical services
25,554,704	8,990,977	414,711	16,149,016	Architectural, engineering and related technical services
7,102,054	2,999,178	155,893	3,946,983	Architectural and landscape architectural services
18,452,650	5,991,800	258,818	12,202,033	Engineering services
9,710,826	4,016,865	172,535	5,521,427	Other scientific and technical services
8,214,064	3,313,640	144,373	4,756,051	Technical testing and analysis
1,496,762	703,225	28,161	765,376	Surface surveying, geological services and cartographing
7,532,814	1,609,363	320,730	5,602,721	Professional, scientific and technical services, n.e.c.
991,074	237,380	56,753	696,941	Veterinary activities
991,074	237,380	56,753	696,941	Veterinary activities
2,644,414	603,793	68,859	1,971,762	Specialized design services
2,644,414	603,793	68,859	1,971,762	Specialized design services
859,707	200,447	124,588	534,671	Photographic activities
859,707	200,447	124,588	534,671	Photographic activities
3,037,619	567,743	70,530	2,399,347	Other professional, scientific and technical services n.e.c.
3,037,619	567,743	70,530	2,399,347	Other professional, scientific and technical services n.e.c.
59,395,229	27,777,531	1,154,137	30,463,561	Business facilities management and business support services
12,672,526	6,081,757	169,365	6,421,403	Business facilities management and landscape services
7,934,117	3,362,934	100,939	4,470,244	Business facilities support management services
7,934,117	3,362,934	100,939	4,470,244	Business facilities support management services
4,317,132	2,586,316	51,652	1,679,163	Cleaning and pest control services of building and industrial facilities
3,560,909	2,116,390	37,479	1,407,040	Cleaning of building and industrial facilities
756,223	469,927	14,173	272,124	Disinfecting, exterminating and pest control services
421,276	132,506	16,774	271,996	Landscape care and maintenance service activities
421,276	132,506	16,774	271,996	Landscape care and maintenance service activities

7.

(2016)()

	Number of establishments	Number of workers			Annual sales
			Male	Female	
	41,128	841,033	438,533	402,500	48,850,497
	14,482	511,469	259,105	252,364	19,364,005
	7,830	28,840	16,227	12,613	1,810,685
	6,652	482,629	242,878	239,751	17,553,320
	10,272	47,618	23,593	24,025	4,954,684
	8,821	41,047	20,480	20,567	3,812,948
	1,451	6,571	3,113	3,458	1,141,736
	2,169	95,103	76,720	18,383	5,661,015
	1,449	75,361	59,560	15,801	2,902,182
	693	19,706	17,133	2,573	2,757,592
	27	36	27	9	1,241
	14,205	186,843	79,115	107,728	18,870,793
	3,915	19,908	10,792	9,116	2,397,388
	10,290	166,935	68,323	98,612	16,473,405
	157,796	545,791	197,174	348,617	30,783,294
	157,796	545,791	197,174	348,617	30,783,294
	69,946	290,523	96,583	193,940	14,529,170
	69,946	290,523	96,583	193,940	14,529,170
	84,599	236,489	92,763	143,726	13,505,276
	26,076	53,791	31,868	21,923	1,545,479
	38,120	70,970	14,934	56,036	1,828,003
	2,779	29,367	8,957	20,410	1,557,429
	1,415	18,321	10,830	7,491	5,134,843
	8,649	38,760	16,556	22,204	2,161,194
	7,560	25,280	9,618	15,662	1,278,328
	3,251	18,779	7,828	10,951	2,748,848
	3,251	18,779	7,828	10,951	2,748,848
	138,319	1,612,816	325,754	1,287,062	116,015,280
	72,081	904,253	234,334	669,919	93,899,866
	3,574	500,434	131,091	369,343	50,428,219
	3,574	500,434	131,091	369,343	50,428,219
	60,553	353,935	90,113	263,822	38,228,854
	60,553	353,935	90,113	263,822	38,228,854
	3,530	30,602	8,133	22,469	4,354,430
	3,530	30,602	8,133	22,469	4,354,430
	4,424	19,282	4,997	14,285	888,363
	4,424	19,282	4,997	14,285	888,363
	66,238	708,563	91,420	617,143	22,115,414
	8,193	140,102	24,198	115,904	4,878,771
	5,807	108,922	13,621	95,301	3,284,208
	1,344	20,605	7,654	12,951	973,174
	1,042	10,575	2,923	7,652	621,389
	58,045	568,461	67,222	501,239	17,236,643
	39,220	307,923	16,756	291,167	10,362,756
	18,825	260,538	50,466	210,072	6,873,887

7. Service Industry by Class of Industry (2016)(Cont'd)

In each, person, million won

Annual expenses				
	Compensation	Rents	Others	
46,722,703	21,695,774	984,772	24,042,157	Business support services
18,733,258	11,895,815	222,398	6,615,045	Provision of human resources and activities of employment placement agencies
1,623,714	400,651	54,846	1,168,217	Activities of employment placement agencies
17,109,544	11,495,164	167,552	5,446,828	Provision of human resources
4,778,475	1,178,952	163,739	3,435,785	Activities of travel agencies and tour operators and tourist assistance activities
3,653,247	958,038	116,091	2,579,118	Travel agency activities
1,125,229	220,914	47,648	856,666	Other tourist assistance and reservation services
5,291,962	2,742,088	65,019	2,484,855	Security, guard and detective services
2,829,619	1,922,855	29,019	877,745	Security and guard services
2,461,507	818,940	35,776	1,606,791	Security systems service activities
836	293	223	320	Detective and investigation services
17,919,008	5,878,919	533,616	11,506,473	Other business support services
2,177,887	509,840	54,715	1,613,332	Office support services
15,741,120	5,369,078	478,901	9,893,141	Other office support service activities
27,975,896	6,948,008	2,028,793	18,999,095	Education
27,975,896	6,948,008	2,028,793	18,999,095	Education
12,812,530	3,411,316	1,179,509	8,221,705	General private educational institut
12,812,530	3,411,316	1,179,509	8,221,705	General private educational institut
12,425,564	3,090,267	747,525	8,587,771	Adult and other education
1,305,484	359,579	204,953	740,951	Sports and recreation education
1,596,101	312,430	188,420	1,095,251	Fine arts schools
1,539,568	463,154	33,646	1,042,768	Facilities for social education
4,871,098	884,405	88,099	3,898,594	Employee training
1,935,450	710,991	148,507	1,075,952	Technical and trade schools
1,177,863	359,708	83,899	734,256	Adult and other education n.e.c.
2,737,801	446,424	101,759	2,189,618	Educational support activities
2,737,801	446,424	101,759	2,189,618	Educational support activities
101,494,420	46,614,434	3,086,542	51,793,444	Human health and social work activities
77,375,213	35,153,310	2,736,132	39,485,771	Human health
47,013,640	23,549,758	763,082	22,700,800	Hospital activities
47,013,640	23,549,758	763,082	22,700,800	Hospital activities
25,230,131	10,013,295	1,917,409	13,299,428	Medical and dental practice activities
25,230,131	10,013,295	1,917,409	13,299,428	Medical and dental practice activities
4,309,072	1,234,890	14,966	3,059,216	Public health centers
4,309,072	1,234,890	14,966	3,059,216	Public health centers
822,370	355,367	40,675	426,327	Other human health activities
822,370	355,367	40,675	426,327	Other human health activities
24,119,207	11,461,124	350,410	12,307,673	Social work activities
4,724,462	2,959,393	57,000	1,708,070	Residential welfare facilities activities
3,145,948	1,957,465	50,955	1,137,528	Residential welfare facilities activities for the elderly
961,822	655,347	3,284	303,190	Residential welfare facilities activities for the mental retardation and the disabled
616,692	346,581	2,760	267,351	Other residential welfare facilities activities
19,394,745	8,501,731	293,410	10,599,604	Non-residential welfare facilities activities
9,052,988	5,397,946	225,551	3,429,490	Child day care services
10,341,757	3,103,785	67,859	7,170,113	Other non-residential welfare facilities activities

7.

(2016)()

	Number of establishments	Number of workers			Annual sales
			Male	Female	
가	110,443	399,317	208,184	191,133	47,040,111
가	14,142	85,586	43,224	42,362	6,865,271
	4,722	28,638	15,145	13,493	2,655,947
	524	9,759	5,079	4,680	964,910
	1,549	9,037	4,249	4,788	333,732
가	662	1,067	621	446	47,097
	1,987	8,775	5,196	3,579	1,310,208
가	9,420	56,948	28,079	28,869	4,209,324
	7,374	30,260	12,079	18,181	1,577,306
	1,467	14,272	7,532	6,740	1,421,378
	550	12,245	8,358	3,887	1,200,307
가	29	171	110	61	10,333
	96,301	313,731	164,960	148,771	40,174,840
	35,385	159,107	88,098	71,009	15,062,653
	205	7,096	4,242	2,854	3,988,102
	422	40,551	14,770	25,781	4,109,155
	33,870	101,027	61,422	39,605	5,196,366
	888	10,433	7,664	2,769	1,769,030
	60,916	154,624	76,862	77,762	25,112,187
	197	8,721	4,950	3,771	1,319,901
	51,112	106,971	50,237	56,734	3,575,366
	1,510	3,969	3,067	902	93,101
	4,409	19,691	10,367	9,324	19,348,030
	3,688	15,272	8,241	7,031	775,789
()	311,557	746,483	356,768	389,715	45,588,103
	99,504	280,988	230,767	50,221	29,332,779
	20,551	75,906	66,590	9,316	11,088,249
	11,511	49,342	43,794	5,548	7,304,049
	9,040	26,564	22,796	3,768	3,784,200
	47,537	146,492	125,089	21,403	13,900,973
	44,634	142,812	121,878	20,934	13,728,437
	2,903	3,680	3,211	469	172,536
가	31,416	58,590	39,088	19,502	4,343,557
가	6,651	26,152	21,928	4,224	3,410,216
가	24,765	32,438	17,160	15,278	933,341
	212,053	465,495	126,001	339,494	16,255,324
	156,411	263,453	57,258	206,195	8,898,506
	139,666	212,490	38,620	173,870	6,681,581
	16,745	50,963	18,638	32,325	2,216,925
	55,642	202,042	68,743	133,299	7,356,818
	33,406	62,793	31,941	30,852	1,720,305
	2,968	22,483	11,738	10,745	1,935,258
	19,268	116,766	25,064	91,702	3,701,255

7. Service Industry by Class of Industry (2016)(Cont'd)

In each, person, million won

Annual expenses				
	Compensation	Rents	Others	
41,243,272	6,403,952	1,744,703	33,094,617	Arts, sports and recreation related services
6,784,931	2,227,715	259,224	4,297,992	Creative, arts and recreation related services
2,704,563	746,948	109,772	1,847,842	Creative and arts related services
1,000,359	348,383	27,528	624,448	Theater operation
331,440	166,286	17,484	147,670	Operation of public performance companies
35,462	9,098	2,583	23,781	Independent artists
1,337,302	223,182	62,177	1,051,944	Other creative and arts related services
4,080,368	1,480,767	149,452	2,450,149	Library, historical sites and buildings and similar recreation related services
1,521,317	598,391	101,347	821,579	Operation of library, archives and reading room
1,378,403	503,843	29,203	845,357	Museum operation and preservation of historical sites and buildings
1,170,800	374,234	18,840	777,725	Operation of botanical and zoological gardens and natural parks
9,849	4,299	62	5,488	Other library, historical sites and buildings and similar recreation related services
34,458,341	4,176,237	1,485,479	28,796,625	Sports activities and amusement activities
13,744,850	2,608,719	664,528	10,471,604	Sports services
3,832,307	276,051	17,376	3,538,880	Arena and stadium operation
3,689,198	860,898	101,622	2,726,678	Golf courses and skiing facilities
4,505,356	1,091,237	519,255	2,894,865	Other sports facility operation
1,717,989	380,533	26,275	1,311,181	Other sports services
20,713,490	1,567,518	820,951	18,325,021	Amusement and theme park operation
1,310,143	302,590	61,301	946,253	Amusement and theme park operation
2,952,632	407,881	611,283	1,933,467	Entertainment facility operation
78,632	17,556	6,620	54,456	Water recreation services
15,642,942	559,388	118,991	14,964,563	Gambling and betting activities
729,141	280,103	22,755	426,283	Other water recreation services n.e.c.
40,132,911	10,036,007	2,347,375	27,749,530	Membership organizations, repairing and other personal services activities(excent 'membershin organizations)
26,920,179	6,438,194	715,394	19,766,590	Maintenance and repair services
10,136,204	2,637,919	153,517	7,344,767	Maintenance and repair services of machinery and equipment
6,656,042	1,842,394	91,631	4,722,017	Maintenance and repair services of general machinery
3,480,162	795,525	61,886	2,622,751	Maintenance and repair services of machinery and equipment for electric, electronic, communication and precision
12,737,350	2,879,599	441,803	9,415,948	Maintenance and repair services of motor vehicles and motorcycles
12,596,574	2,872,625	434,385	9,289,564	Maintenance, repair and washing services of motor vehicles
140,776	6,974	7,418	126,384	Maintenance and repair services of motorcycles
4,046,625	920,676	120,074	3,005,875	Repair services of personal and household goods
3,294,847	809,986	72,291	2,412,571	Repair services of electrical household machinery and appliances
751,778	110,690	47,784	593,304	Repair services of other personal and household goods
13,212,733	3,597,813	1,631,980	7,982,939	Other personal services activities
6,759,103	1,614,500	1,124,269	4,020,333	Personal care services
4,922,353	1,177,711	928,667	2,815,975	Hairs, nails and skin cares
1,836,750	436,790	195,602	1,204,358	Saunas, massages and other physical well-being services
6,453,630	1,983,313	507,711	3,962,606	Other personnal service activities n.e.c.
1,388,295	379,207	127,824	881,264	Washing and dry cleaning services
1,757,202	429,956	80,232	1,247,014	Funeral homes and funeral related services
3,308,132	1,174,150	299,654	1,834,328	All other personnal service activities n.e.c.

8. Transaction Value of Online Shopping

In million won

		By operation type							
		2014		2015		2016		2017 P)	
		Online mall	On/Offline mall	Online mall	On/Offline mall	Online mall	On/Offline mall	Online mall	On/Offline mall
	Total	28,678,572	16,623,915	34,471,859	19,583,757	40,368,355	25,248,694	49,621,252	28,606,079
	Computer and computer - related appliance	2,564,967	848,933	2,672,313	870,711	3,066,595	919,681	3,428,691	1,045,099
	S / W	38,097	20,334	31,958	18,268	35,404	23,215	32,366	23,166
가 / /	Home electric appliance/electronic/telecommunication equipment	3,864,718	1,097,378	4,572,381	1,307,506	5,340,038	1,829,525	6,718,529	2,193,738
	Books	984,923	295,481	891,262	259,934	1,044,086	296,542	1,014,228	437,058
/ /	Music CDs & disks/videos/musical Instruments	139,414	23,135	148,319	20,484	180,552	24,501	205,735	40,371
	Travel arrangement and reservation services	3,715,299	4,667,312	4,222,619	5,565,794	4,662,651	6,625,674	5,480,565	7,480,878
/	Goods/toys for infants and children	1,735,325	491,214	2,214,791	496,626	2,227,955	713,101	2,354,127	651,059
.	Food, beverages	1,675,155	1,935,731	2,924,717	2,318,086	4,173,519	2,894,243	6,485,908	3,267,205
	Flowers	36,169	7,550	25,402	6,219	29,493	9,476	43,289	9,448
/	Sports and leisure appliance	1,328,340	570,752	1,544,729	548,949	1,894,500	626,043	2,181,205	618,647
/	Household goods/motor vehicle parts and accessories	3,668,531	1,506,951	4,849,587	1,821,058	5,957,616	2,370,776	7,231,741	2,528,210
/	Clothes/fashion, related goods	4,839,516	2,506,963	5,437,229	3,014,726	6,217,803	4,013,828	7,597,309	4,441,833
	Cosmetics	1,051,992	1,616,966	1,257,679	2,261,714	1,639,292	3,532,027	1,980,626	4,288,868
/	Office appliance/stationery	274,741	196,185	301,814	151,046	332,334	139,041	414,546	127,461
	Agriculture, livestock and fishery products	654,282	516,669	768,113	666,049	784,165	946,572	998,659	1,037,481
	Miscellaneous services	923,270	37,123	1,069,246	87,973	1,240,778	108,447	1,364,168	187,177
	Others	1,183,836	285,238	1,539,702	168,612	1,541,567	175,998	2,089,560	228,382
		By coverage of goods							
		2014		2015		2016		2017 P)	
		General mall	Specialized mall	General mall	Specialized mall	General mall	Specialized mall	General mall	Specialized mall
	Total	34,788,971	10,513,516	41,828,326	12,227,292	51,464,094	14,152,952	61,161,953	17,065,379
	Computer and computer - related appliance	2,478,969	934,931	2,579,420	963,605	3,051,988	934,289	3,379,775	1,094,014
	S / W	23,259	35,172	17,905	32,321	25,291	33,326	23,233	32,294
가 / /	Home electric appliance/electronic/telecommunication equipment	4,604,781	357,315	5,408,619	471,272	6,543,345	626,218	8,084,828	827,442
	Books	469,258	811,146	417,527	733,668	437,455	903,173	453,360	997,927
/ /	Music CDs & disks/videos/musical Instruments	100,668	61,881	110,064	58,739	129,146	75,909	147,933	98,171
	Travel arrangement and reservation services	2,752,615	5,629,995	3,295,566	6,492,846	3,983,917	7,304,410	4,712,180	8,249,263
/	Goods/toys for infants and children	2,149,029	77,510	2,651,639	59,771	2,878,286	62,771	2,952,658	52,528
.	Food, beverages	3,021,948	588,938	3,942,305	1,300,498	5,036,649	2,031,114	6,440,964	3,312,149
	Flowers	25,828	17,891	23,495	8,127	29,107	9,863	34,573	18,163
/	Sports and leisure appliance	1,775,907	123,185	1,943,592	150,082	2,358,891	161,652	2,575,360	224,490
/	Household goods/motor vehicle parts and accessories	4,927,139	248,342	6,387,537	283,107	7,988,865	339,528	9,387,100	372,853
/	Clothes/fashion, related goods	6,443,197	903,282	7,513,697	938,262	9,234,841	996,788	10,899,652	1,139,493
	Cosmetics	2,299,498	369,459	3,161,830	357,562	4,825,926	345,391	5,918,525	350,969
/	Office appliance/stationery	357,590	113,336	349,311	103,547	391,249	80,127	471,745	70,262
	Agriculture, livestock and fishery products	1,091,692	79,260	1,348,888	85,274	1,646,331	84,407	1,954,665	81,474
	Miscellaneous services	892,279	68,114	1,054,763	102,458	1,253,814	95,410	1,469,746	81,597
	Others	1,375,314	93,759	1,622,161	86,151	1,648,984	68,584	2,255,649	62,295

Source: Statistics Korea P) Report of Online Shopping a .

1)

In each, percent

	Total	Giveaway event	Regular sale	Leaflet advertisement	Market newsletter	Information leaflet of shops in the market
2014	1,536	28.6	17.6	16.3	5.2	9.4
2015	1,439	36.6	20.8	25.2	5.3	7.8
Seoul	216	53.2	40.7	48.1	8.3	11.6
Busan	169	23.1	8.3	16.6	5.9	5.9
Daegu	109	32.1	19.3	16.5	3.7	4.6
Incheon	46	63.0	28.3	47.8	4.3	8.7
Gwangju	26	46.2	23.1	38.5	15.4	15.4
Daejeon	27	51.9	37.0	25.9	3.7	3.7
Ulsan	40	35.0	12.5	27.5	-	10.0
Sejong	4	75.0	25.0	25.0	-	25.0
Gyeonggi-do	130	59.2	40.8	38.5	10.0	16.2
Gangwon-do	58	62.1	19.0	31.0	8.6	13.8
Chungcheongbuk-do	59	52.5	22.0	27.1	3.4	3.4
Chungcheongnam-do	58	36.2	17.2	22.4	8.6	8.6
Jeollabuk-do	60	25.0	8.3	16.7	5.0	11.7
Jeollanam-do	108	22.2	15.7	4.6	0.9	3.7
Gyeongsangbuk-do	149	16.1	10.7	11.4	0.7	1.3
Gyeongsangnam-do	155	20.0	9.0	16.8	2.6	3.9
Jeju-do	25	24.0	12.0	28.0	12.0	12.0

	/		가		/	
	Market festival/ event	Coupon issue	Bargain sale	Operation of special products/ shop	Group purchase/ group sale	Social media
2014	26.0	10.7	11.9	2.0	2.1	2.9
2015	37.3	9.5	13.7	2.2	3.1	3.9
Seoul	50.5	17.6	30.6	0.9	3.2	6.9
Busan	24.9	8.3	6.5	1.8	1.8	1.2
Daegu	33.9	5.5	17.4	-	1.8	1.8
Incheon	58.7	13.0	8.7	-	8.7	4.3
Gwangju	46.2	7.7	26.9	-	7.7	7.7
Daejeon	55.6	14.8	14.8	-	7.4	7.4
Ulsan	40.0	5.0	2.5	-	-	-
Sejong	100.0	-	-	-	-	-
Gyeonggi-do	56.2	13.8	20.0	1.5	9.2	7.7
Gangwon-do	51.7	15.5	15.5	6.9	5.2	13.8
Chungcheongbuk-do	49.2	10.2	11.9	8.5	-	3.4
Chungcheongnam-do	39.7	12.1	5.2	3.4	1.7	1.7
Jeollabuk-do	31.7	8.3	10.0	-	3.3	6.7
Jeollanam-do	26.9	3.7	12.0	2.8	0.9	1.9
Gyeongsangbuk-do	18.8	6.7	8.7	4.0	2.7	1.3
Gyeongsangnam-do	22.6	3.9	3.9	1.3	0.6	1.3
Jeju-do	36.0	-	8.0	12.0	-	-

Note: 1) It should be sponsored by the market merchant association and more than one third of merchants should participate.
Source: Small Enterprise and Market Services
^a Actual Condition of the Traditional Market and Store.

10.

In each, percent

	Total	Babycare center/ children's playground	Integrated call center	Customer lounge	Breast-feeding room	Locker	Bicycle rack	Physical training facility
2014	1,536	5.4	6.4	15.6	5.2	3.5	16.0	3.6
2015	1,439	6.0	6.9	17.7	6.2	4.1	17.0	4.0
Seoul	216	5.1	10.2	17.6	3.7	6.0	12.0	2.8
Busan	169	4.1	4.1	16.0	5.3	0.6	10.7	3.0
Daegu	109	6.4	2.8	20.2	9.2	4.6	21.1	4.6
Incheon	46	6.5	15.2	17.4	15.2	2.2	23.9	8.7
Gwangju	26	3.8	7.7	42.3	3.8	11.5	30.8	3.8
Daejeon	27	14.8	3.7	14.8	7.4	7.4	18.5	3.7
Ulsan	40	2.5	-	17.5	5.0	2.5	10.0	-
Sejong	4	-	50.0	75.0	-	50.0	-	25.0
Gyeonggi-do	130	10.8	14.6	24.6	12.3	7.7	23.8	5.4
Gangwon-do	58	5.2	6.9	34.5	6.9	3.4	27.6	5.2
Chungcheongbuk-do	59	8.5	3.4	15.3	10.2	5.1	16.9	11.9
Chungcheongnam-do	58	5.2	5.2	10.3	-	5.2	13.8	3.4
Jeollabuk-do	60	5.0	5.0	15.0	3.3	3.3	23.3	6.7
Jeollanam-do	108	0.9	3.7	5.6	-	-	11.1	2.8
Gyeongsangbuk-do	149	4.7	4.0	13.4	5.4	1.3	18.1	1.3
Gyeongsangnam-do	155	5.8	6.5	14.2	6.5	3.9	18.1	2.6
Jeju-do	25	32.0	20.0	44.0	16.0	12.0	16.0	8.0

	Simplified library	Shopping cart	Foreign tourist information center	Customer's flow path	Broadcasting center	Culture classroom	Joint logistics warehouse	Customer parking lot
2014	3.3	10.8	1.2	-	-	4.9	-	56.1
2015	3.5	11.9	1.3	22.6	68.6	5.6	4.9	59.7
Seoul	4.6	13.4	1.9	22.7	74.1	3.7	5.6	41.7
Busan	1.2	4.1	0.6	32.5	63.9	1.2	6.5	42.0
Daegu	4.6	3.7	0.9	10.1	56.9	5.5	1.8	33.9
Incheon	10.9	13.0	6.5	37.0	82.6	19.6	4.3	50.0
Gwangju	-	7.7	3.8	-	61.5	11.5	7.7	76.9
Daejeon	-	37.0	-	81.5	81.5	3.7	3.7	44.4
Ulsan	-	2.5	-	70.0	67.5	-	-	37.5
Sejong	-	25.0	-	-	100.0	50.0	-	100.0
Gyeonggi-do	8.5	14.6	3.8	12.3	83.1	14.6	4.6	58.5
Gangwon-do	6.9	19.0	-	19.0	82.8	5.2	12.1	79.3
Chungcheongbuk-do	6.8	35.6	-	30.5	69.5	16.9	3.4	59.3
Chungcheongnam-do	3.4	13.8	-	55.2	69.0	5.2	8.6	79.3
Jeollabuk-do	1.7	33.3	1.7	11.7	66.7	1.7	5.0	88.3
Jeollanam-do	-	3.7	-	7.4	66.7	-	4.6	87.0
Gyeongsangbuk-do	2.7	6.0	-	12.1	53.0	4.7	3.4	70.5
Gyeongsangnam-do	1.9	8.4	-	7.1	66.5	1.9	3.9	72.3
Jeju-do	-	24.0	12.0	88.0	76.0	12.0	8.0	80.0

Source: Small Enterprise and Market Services

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⁷ Actual Condition of the Traditional Market and Store₁.



Economy / Corporate Business (Company)



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이 면은 빈 공간입니다.

1. (2016) Summary Table of Establishments (2016)

2016

(12 31)

Data are based on the 2016 Census on Establishments.

The census covered all establishments which existed in the territory of Dec. 31, 2012 and excluded establishments of agriculture, forestry and fishery owned by an individual, military service, household service, private extra-territorial organization and simple stores without fixed facilities and business place. The census covers every establishments that is define as a physical unit engaging in industrial activities with I worker or more.

In each, person

	Total		Type of establishment					
			Single unit establishment		Factory, Branch		Head office	
	Number of establishments	Number of workers	Number of establishments	Number of workers	Number of establishments	Number of workers	Number of establishments	Number of workers
All industry	3,950,192	21,259,243	3,714,558	15,051,203	188,527	3,626,896	47,107	2,581,144
Agriculture, forestry and fishing	3,638	39,741	2,901	25,478	572	9,777	165	4,486
Mining and quarrying	2,006	15,739	1,826	10,413	132	4,391	48	935
Manufacturing	416,493	4,045,121	392,954	2,569,246	13,485	789,987	10,054	685,888
Electricity, gas, steam and water supply	2,129	77,381	1,174	17,163	885	46,730	70	13,488
Sewage & waste treatment, material recovery and restoration activities of environment	7,945	85,391	6,818	64,266	834	13,728	293	7,397
Construction	136,074	1,381,454	130,176	1,130,507	3,083	61,791	2,815	189,156
Wholesale and retail sale	1,019,388	3,147,606	952,501	2,396,461	55,761	498,293	11,126	252,852
Transportation	385,837	1,109,949	374,884	807,560	8,963	172,524	1,990	129,865
Accommodation and food service activities	729,395	2,165,772	709,145	1,912,121	18,920	224,065	1,330	29,586
Information and communications	42,472	566,674	38,324	359,985	2,885	78,406	1,263	128,283
Financial service and insurance activities	42,710	725,554	10,804	73,557	28,642	485,992	3,264	166,005
Real estate activities and renting and leasing	158,882	568,022	148,167	425,664	8,944	87,811	1,771	54,547
Professional, scientific and technical activities	102,713	996,596	88,708	507,090	8,882	228,027	5,123	261,479
Business facilities management and business support services	52,008	1,094,344	43,919	576,207	5,807	198,040	2,282	320,097
Public administration and defence; compulsory social security	12,452	691,216	12,198	679,676	213	4,536	41	7,004
Education	180,295	1,552,822	169,873	1,117,676	8,769	280,649	1,653	154,497
Human health and social work activities	138,319	1,612,816	128,819	1,183,631	7,791	311,927	1,709	117,258
Arts, sports and recreation related services	110,443	399,317	107,674	329,038	2,331	47,882	438	22,397
Membership organizations, repair and other personal services	406,993	983,728	393,693	865,464	11,628	82,340	1,672	35,924

Source: Statistics Korea Report of the Census on Establishments

2.

(2016)

	Individual proprietorship		Incorporated company	
	Number of establishments	Number of workers	Number of establishments	Number of workers
	3,160,413	8,028,796	541,415	9,499,799
	-	-	1,826	16,957
	1,203	3,362	788	10,952
	304,635	1,157,801	108,365	2,847,096
, 가 ,	235	694	804	34,529
, ,	2,704	10,889	4,639	63,077
	71,127	223,954	64,748	1,152,311
	856,501	1,832,320	153,415	1,255,314
	358,058	432,926	24,009	600,791
	701,708	1,830,956	25,246	316,545
, ,	14,060	38,745	25,068	464,298
	5,326	12,563	25,049	554,178
	109,269	188,182	26,678	222,860
, ,	61,846	200,332	31,460	615,091
	24,350	97,608	24,541	951,252
, ,	-	-	-	-
	143,675	378,675	10,570	146,205
	108,112	851,179	733	13,140
, 가	98,704	211,841	4,081	87,872
, ,	298,900	556,769	9,395	147,331

2. Establishments by Type of Legal Organization (2016)

In each, person

Non-business corporation		Unincorporated association		
Number of establishments	Number of workers	Number of establishments	Number of workers	
121,328	3,177,074	127,036	553,574	All industry
1,621	20,384	191	2,400	Agriculture, forestry and fishing
15	1,425	-	-	Mining and quarrying
3,317	38,728	176	1,496	Manufacturing
1,080	42,135	10	23	Electricity, gas, steam and water supply
587	11,329	15	96	Sewage & waste treatment, material recovery and restoration activities of environment
175	4,957	24	232	Construction
8,783	56,523	689	3,449	Wholesale and retail sale
3,395	73,828	375	2,404	Transportation
1,702	14,233	739	4,038	Accommodation and food service activities
3,216	63,017	128	614	Information and communications
12,258	158,503	77	310	Financial service and insurance activities
1,743	22,828	21,192	134,152	Real estate activities and renting and leasing
8,821	178,380	586	2,793	Professional, scientific and technical activities
1,564	34,932	1,553	10,552	Business facilities management and business support services
12,444	691,174	8	42	Public administration and defence; compulsory social security
22,007	995,158	4,043	32,784	Education
17,427	600,925	12,047	147,572	Human health and social work activities
4,590	85,106	3,068	14,498	Arts, sports and recreation related services
16,583	83,509	82,115	196,119	Membership organizations, repair and other personal services

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	2011		2012		2013	
	Number of establishments	Number of workers	Number of establishments	Number of workers	Number of establishments	Number of workers
	3,470,034	18,093,190	3,602,476	18,569,355	3,676,876	19,173,474
	2,445	32,152	2,451	31,448	2,708	34,527
	1,720	21,412	1,721	20,488	1,884	23,004
	382	5,000	381	5,513	450	6,287
	343	5,740	349	5,447	374	5,236
	1,793	15,963	1,842	15,580	1,883	15,872
가	9	3,189	13	2,949	15	2,731
	15	325	25	441	25	405
;	1,759	12,037	1,790	12,046	1,835	12,191
	10	412	14	144	8	545
	340,909	3,587,482	360,394	3,715,162	370,616	3,802,218
	53,265	276,066	53,053	283,018	53,832	286,875
	1,194	16,159	1,254	16,490	1,300	16,479
	11	2,220	12	1,982	13	1,983
;	20,059	145,915	20,847	147,530	21,201	150,098
가, 가	23,507	146,961	24,210	149,750	24,129	144,266
가, 가	4,700	34,234	5,191	35,922	5,378	36,865
;	5,959	33,668	5,975	34,071	6,240	35,299
가	5,576	67,976	5,914	69,818	6,256	73,734
	16,703	69,047	18,145	72,088	17,921	69,864
	271	12,692	296	12,451	289	10,930
;	7,698	136,233	8,159	142,075	8,611	146,956
	886	32,778	861	32,800	906	34,786
	17,896	240,335	19,431	258,857	20,282	265,353
	9,506	101,400	9,851	105,017	10,141	107,993
1	6,788	152,087	7,350	158,119	7,647	159,586
가	57,347	401,198	62,183	420,792	63,092	425,722
가	10,289	427,089	11,698	434,882	12,433	443,605
	8,754	95,745	10,135	104,852	10,472	108,597
	17,270	205,585	18,658	215,451	19,240	218,200
	35,050	393,611	37,359	407,335	39,602	421,448
	7,909	306,542	8,449	319,691	9,307	337,027
	2,960	165,502	3,121	164,421	3,498	175,782
가	10,722	63,212	11,104	64,868	11,572	66,932
	16,589	61,227	17,138	62,882	17,254	63,838
	1,530	67,392	1,605	65,153	1,668	68,297
가	965	51,241	1,050	49,534	1,108	52,432
가	565	16,151	555	15,619	560	15,865
	5,909	70,871	6,526	73,086	6,965	77,910
	1,356	14,333	1,486	15,239	1,515	15,427
	4,469	55,551	4,955	56,852	5,359	61,455
	84	987	85	995	91	1,028
	104,015	1,115,435	109,201	1,049,097	117,153	1,040,207
	21,132	386,565	22,180	366,231	23,516	349,843
	82,883	728,870	87,021	682,866	93,637	690,364
	903,797	2,680,253	941,895	2,774,014	960,388	2,879,955
	24,849	111,040	26,245	116,388	27,327	121,815
	247,322	1,008,265	267,346	1,041,313	281,734	1,115,068
;	631,626	1,560,948	648,304	1,616,313	651,327	1,643,072

3. Establishments by Division of Industry

See the headnote table1.
In each, person

2014		2015		2016		
Number of establishments	Number of workers	Number of establishments	Number of workers	Number of establishments	Number of workers	
3,812,820	19,899,786	3,874,167	20,889,257	3,950,192	21,259,243	All industry
3,184	36,474	3,288	39,488	3,638	39,741	Agriculture, forestry and fishing
2,255	25,245	2,415	26,082	2,684	27,130	Agriculture
490	5,754	484	7,514	511	6,438	Forestry
439	5,475	389	5,892	443	6,173	Fishing
2,013	16,311	2,006	15,663	2,006	15,739	Mining and quarrying
18	2,465	18	2,573	19	2,489	Coal, crude petroleum and natural gas
29	419	23	351	24	352	Metal ores
1,954	12,832	1,955	12,709	1,955	12,884	Non-metallic minerals, except fuel
12	595	10	30	8	14	Support service activities
397,171	3,957,394	413,849	4,042,960	416,493	4,045,121	Manufacturing
56,267	305,592	56,490	313,422	57,212	322,315	Food products
1,444	17,617	1,464	18,142	1,433	19,021	Beverages
19	2,173	16	2,076	16	2,097	Tobacco products
22,113	151,961	22,948	154,153	22,750	153,417	Textiles, except apparel
25,135	145,591	25,227	145,468	24,941	141,897	Wearing apparel, clothing accessories and fur articles
5,856	37,590	6,163	38,227	6,274	38,573	Tanning and dressing of leather, manufacture of luggage and footwear
6,620	37,232	6,636	38,789	6,694	40,144	Wood products of wood and cork ; except furniture
6,878	77,423	7,361	78,741	7,442	80,511	Pulp, paper and paper products
18,659	73,517	19,192	75,854	19,054	77,001	Printing and reproduction of recorded media
331	11,329	331	11,603	333	11,940	Coke, hard-coal and lignite fuel briquettes and refined petroleum products
9,818	156,689	10,891	158,731	10,969	161,531	Chemicals and chemical products except pharmaceuticals, medicinal chemicals
958	35,753	989	40,047	1,023	42,349	Pharmaceuticals, medicinal chemicals and botanical products
21,770	275,918	22,788	286,545	22,957	284,458	Rubber and plastic products
10,910	113,036	11,332	115,506	11,291	117,353	Other non-metallic mineral products
8,151	163,817	8,424	161,821	8,669	163,284	Basic metal products
66,139	446,411	68,374	463,374	68,888	469,850	Fabricated metal products, except machinery and furniture
13,881	436,415	14,166	428,940	13,941	407,072	Electronic components, computer, radio, television and communication equipment & apparatuses
11,786	113,488	12,198	117,601	12,673	122,140	Medical, precision and optical instruments, watches and clocks
20,979	235,541	22,363	248,239	22,745	258,354	Electrical equipment
44,148	441,992	48,712	449,231	49,440	456,420	Other machinery and equipment
10,465	353,702	11,394	367,921	11,274	366,378	Motor vehicles, trailers and semitrailers
3,897	183,244	4,043	180,433	3,996	158,474	Other transport equipment
12,622	73,463	13,026	75,837	13,189	77,396	Furniture
18,325	67,900	19,321	72,259	19,289	73,146	Other manufacturing
1,840	70,593	1,956	74,888	2,129	77,381	Electricity, gas, steam and water supply
1,289	54,842	1,393	57,364	1,578	60,257	Electricity, gas, steam and air conditioning supply
551	15,751	563	17,524	551	17,124	Water supply
7,761	82,216	7,932	84,336	7,945	85,391	Sewage & waste treatment, material recovery and restoration activities of environment
1,650	15,811	1,709	16,852	1,714	16,853	Sewage, wastewater and human waste treatment services
6,004	65,342	6,119	66,397	6,130	67,316	Waste collection, disposal and materials recovery
107	1,063	104	1,087	101	1,222	Remediation activities and other waste management services
128,215	1,098,535	133,797	1,317,337	136,074	1,381,454	Construction
25,808	354,984	26,415	398,696	26,797	401,768	General construction
102,407	743,551	107,382	918,641	109,277	979,686	Special trade construction
997,120	2,998,923	1,015,074	3,129,260	1,019,388	3,147,606	Wholesale and retail trade
28,928	125,866	29,548	131,175	30,797	136,391	Sale of motor vehicles and parts
309,615	1,197,107	324,765	1,284,482	324,217	1,276,959	Wholesale trade and commission trade, except of motor vehicles and motorcycles
658,577	1,675,950	660,761	1,713,603	664,374	1,734,256	Retail trade, except motor vehicles and motorcycles

Source: Statistics Korea 『Report of the Census on Establishments』.

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	2011		2012		2013	
	Number of establishments	Number of workers	Number of establishments	Number of workers	Number of establishments	Number of workers
	353,982	995,186	364,209	1,009,660	371,639	1,014,030
	328,546	719,554	337,113	738,342	343,525	738,036
	1,190	22,557	1,313	20,840	1,375	19,288
	153	27,791	146	26,828	153	27,395
	24,093	225,284	25,637	223,650	26,586	229,311
	655,348	1,840,043	673,767	1,914,917	686,225	1,991,476
	48,168	156,425	48,936	162,110	50,485	167,262
	607,180	1,683,618	624,831	1,752,807	635,740	1,824,214
	30,028	480,405	33,964	494,944	35,541	516,208
	13,330	198,128	15,419	207,354	16,476	219,254
	3,993	34,902	4,411	37,024	4,555	39,806
	776	27,287	805	27,743	816	28,498
	5,157	105,918	5,172	100,025	5,125	97,906
	4,695	77,984	5,779	83,265	6,091	92,087
	2,077	36,186	2,378	39,533	2,478	38,657
	40,681	718,459	41,627	715,707	41,508	700,421
	21,579	282,164	22,103	279,325	21,927	273,444
	8,360	276,931	8,548	277,841	8,518	265,008
	10,742	159,364	10,976	158,541	11,063	161,969
	129,431	450,663	131,505	453,228	132,630	466,719
	116,262	403,045	117,795	402,994	118,627	413,028
	13,169	47,618	13,710	50,234	14,003	53,691
	76,462	810,692	83,489	797,686	87,722	861,716
	4,595	165,885	5,219	138,910	5,777	174,303
	35,312	346,486	38,461	354,132	40,949	375,555
	19,445	243,410	21,609	247,443	22,532	252,956
	17,110	54,911	18,200	57,201	18,464	58,902
	40,569	810,302	44,379	864,597	46,447	943,283
	6,941	171,957	8,066	187,886	8,842	212,342
	33,628	638,345	36,313	676,711	37,605	730,941
	11,942	637,199	12,007	638,879	12,069	644,981
	11,942	637,199	12,007	638,879	12,069	644,981
	170,047	1,432,007	172,095	1,471,271	173,485	1,492,354
	170,047	1,432,007	172,095	1,471,271	173,485	1,492,354
	113,270	1,135,546	120,928	1,229,328	125,703	1,325,849
	63,217	706,271	64,828	744,854	66,401	785,617
	50,053	429,275	56,100	484,474	59,302	540,232
	103,539	334,568	104,439	345,812	103,973	360,621
	10,346	64,043	11,275	66,373	12,107	73,033
	93,193	270,525	93,164	279,439	91,866	287,588
	384,337	878,572	396,153	909,786	398,553	936,830
	91,751	223,229	97,176	235,091	97,750	236,717
	97,303	251,660	99,103	256,955	98,695	260,902
	195,283	403,683	199,874	417,740	202,108	439,211

3. Establishments by Division of Industry (Cont'd)

See the headnote table1.
In each, person

2014		2015		2016		
Number of establishments	Number of workers	Number of establishments	Number of workers	Number of establishments	Number of workers	
378,884	1,047,788	379,431	1,096,392	385,837	1,109,949	Transportation
348,867	756,853	351,173	788,246	357,464	794,039	Land transport; transport via pipelines
1,308	18,648	1,334	26,003	1,226	20,140	Water transport
160	28,361	194	33,774	192	31,330	Air transport
28,549	243,926	26,730	248,369	26,955	264,440	Storage and support activities for transportation
703,364	2,071,581	710,699	2,118,353	729,395	2,165,772	Accommodation and food service activities
52,474	176,070	53,613	173,822	54,196	177,245	Accommodation
650,890	1,895,511	657,086	1,944,531	675,199	1,988,527	Food and beverage service activities
40,664	533,297	42,425	562,946	42,472	566,674	Information and communications
19,385	227,081	19,715	236,676	19,918	241,660	Publishing activities
5,138	43,063	5,690	45,189	5,820	48,727	Motion picture, video and television programme production, sound record and music publishing activities
820	28,607	829	28,671	795	29,518	Broadcasting
5,015	90,818	5,171	93,628	5,002	91,461	Telecommunications
7,348	105,238	7,795	116,921	7,763	112,662	Computer programming, system integration and management services
2,958	38,490	3,225	41,861	3,174	42,646	Information service activities
41,909	698,516	42,131	742,974	42,710	725,554	Financial and insurance activities
22,051	275,754	21,610	288,827	21,575	277,246	Financial institutions, except insurance and pension funding
8,314	256,229	9,051	283,687	8,676	264,581	Insurance and pension funding
11,544	166,533	11,470	170,460	12,459	183,727	Activities auxiliary to financial service and insurance activities
141,186	494,750	146,432	526,855	158,882	568,022	Real estate activities and renting and leasing
125,913	435,852	131,079	464,340	143,143	502,540	Real estate activities
15,273	58,898	15,353	62,515	15,739	65,482	Renting and leasing, except real estate
96,376	929,655	102,702	996,374	102,713	996,596	Professional, scientific and technical activities
6,526	204,623	6,558	215,177	6,418	217,823	Research and development
45,495	399,089	48,890	424,879	49,075	421,623	Professional services
24,723	264,095	27,086	289,629	26,481	287,784	Architectural, engineering and other scientific technical services
19,632	61,848	20,168	66,689	20,739	69,366	Professional, scientific and technical services, n.e.c.
50,785	976,789	51,574	1,069,245	52,008	1,094,344	Business facilities management and business support services
10,178	228,380	10,769	252,927	10,880	253,311	Business facilities management and landscape services
40,607	748,409	40,805	816,318	41,128	841,033	Business support services
12,096	648,579	12,364	687,969	12,452	691,216	Public administration and defence; compulsory social security
12,096	648,579	12,364	687,969	12,452	691,216	Public administration and defence; compulsory social security
175,389	1,509,046	175,349	1,559,792	180,295	1,552,822	Education
175,389	1,509,046	175,349	1,559,792	180,295	1,552,822	Education
131,505	1,413,443	132,553	1,503,360	138,319	1,612,816	Human health and social work activities
67,981	820,378	69,984	870,899	72,081	904,253	Human health
63,524	593,065	62,569	632,461	66,238	708,563	Social work activities
103,635	365,964	101,063	366,834	110,443	399,317	Arts, sports and recreation related services
12,901	77,009	13,442	80,770	14,142	85,586	Creative, arts and recreation related services
90,734	288,955	87,621	286,064	96,301	313,731	Sports activities and amusement activities
399,723	949,932	399,542	954,231	406,993	983,728	Membership organizations, repair and other personal services
96,154	232,369	94,829	228,229	95,436	237,245	Membership organizations
99,926	269,629	101,028	279,935	99,504	280,988	Maintenance and repair services
203,643	447,934	203,685	446,067	212,053	465,495	Other personal services activities

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(2016)

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	Whole country				Seoul		Busan		Daegu	
	Number of establishments	Number of workers	Male	Female	Number of establishments	Number of workers	Number of establishments	Number of workers	Number of establishments	Number of workers
	3,950,192	21,259,243	12,194,216	9,065,027	820,156	5,079,451	283,554	1,408,615	205,319	929,087
	3,638	39,741	28,641	11,100	24	463	79	3,138	18	250
	2,684	27,130	18,570	8,560	14	72	14	93	16	234
	511	6,438	5,092	1,346	8	260	7	189	2	x
	443	6,173	4,979	1,194	2	x	58	2,856	-	-
	2,006	15,739	13,665	2,074	18	54	13	97	9	32
	19	2,489	2,417	72	1	x	-	-	-	-
	24	352	336	16	3	14	-	-	1	x
	1,955	12,884	10,899	1,985	8	29	13	97	8	31
	8	14	13	1	6	10	-	-	-	-
	416,493	4,045,121	2,984,200	1,060,921	61,140	279,103	29,667	217,570	26,876	178,550
	57,212	322,315	163,955	158,360	5,042	13,882	3,415	16,961	2,618	9,674
	1,433	19,021	14,091	4,930	36	402	25	470	28	568
	16	2,097	1,824	273	1	x	-	-	-	-
	22,750	153,417	92,152	61,265	5,228	18,306	1,527	10,472	3,568	26,052
	24,941	141,897	51,087	90,810	15,208	89,966	1,982	12,259	1,424	6,259
	6,274	38,573	21,684	16,889	2,562	12,182	1,227	10,304	137	399
	6,694	40,144	32,603	7,541	309	641	425	2,193	218	905
	7,442	80,511	61,389	19,122	910	4,689	331	2,102	370	4,089
	19,054	77,001	52,256	24,745	7,971	29,049	1,165	3,942	1,095	4,134
	333	11,940	11,084	856	13	99	9	277	8	65
	10,969	161,531	129,281	32,250	659	3,632	405	4,048	342	1,981
	1,023	42,349	25,878	16,471	96	1,300	42	518	22	360
	22,957	284,458	207,349	77,109	1,327	6,049	1,415	14,705	1,223	12,218
	11,291	117,353	98,562	18,791	389	1,662	331	2,521	259	1,782
	8,669	163,284	146,359	16,925	385	1,812	907	13,122	352	3,386
	68,888	469,850	381,991	87,859	5,117	13,813	6,334	34,688	7,575	39,049
	13,941	407,072	274,420	132,652	1,724	15,993	272	7,125	254	5,388
	12,673	122,140	87,405	34,735	2,112	14,986	660	5,531	1,276	7,323
	22,745	258,354	190,837	67,517	2,450	12,843	1,752	12,982	1,105	8,707
	49,440	456,420	384,368	72,052	3,277	14,895	4,144	31,925	2,777	21,856
	11,274	366,378	301,538	64,840	198	953	689	14,250	742	19,842
	3,996	158,474	146,159	12,315	79	352	471	9,234	58	444
	13,189	77,396	61,008	16,388	803	2,519	906	3,918	550	1,722
	19,289	73,146	46,920	26,226	5,244	19,076	1,233	4,023	875	2,347
	2,129	77,381	65,363	12,018	137	7,617	65	5,409	73	3,396
	1,578	60,257	51,456	8,801	117	5,667	41	4,495	54	2,546
	551	17,124	13,907	3,217	20	1,950	24	914	19	850
	7,945	85,391	71,594	13,797	439	6,597	417	5,347	314	2,766
	1,714	16,853	14,685	2,168	148	1,928	86	1,121	94	894
	6,130	67,316	55,860	11,456	278	4,489	324	4,118	220	1,872
	101	1,222	1,049	173	13	180	7	108	-	-
	136,074	1,381,454	1,186,047	195,407	22,260	365,074	8,553	94,506	6,658	56,678
	26,797	401,768	345,012	56,756	3,265	108,847	1,405	21,312	1,135	15,609
	109,277	979,686	841,035	138,651	18,995	256,227	7,148	73,194	5,523	41,069
	1,019,388	3,147,606	1,691,099	1,456,507	230,834	891,454	80,348	230,006	55,459	151,400
	30,797	136,391	114,807	21,584	4,966	29,025	1,932	9,005	1,952	6,908
	324,217	1,276,959	849,758	427,201	102,146	480,508	26,882	92,916	17,503	57,261
	664,374	1,734,256	726,534	1,007,722	123,722	381,921	51,534	128,085	36,004	87,231

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4. Number of Establishments and Workers by Province (2016)

See the headline table1.
In each, person

Incheon		Gwangju		Daejeon		Ulsan		Sejong		
Number of establishments	Number of workers	Number of establishments	Number of workers	Number of establishments	Number of workers	Number of establishments	Number of workers	Number of establishments	Number of workers	
191,568	1,004,783	116,046	585,486	113,228	597,011	82,948	523,344	11,853	90,672	All industry
27	262	22	343	11	333	19	131	13	103	Agriculture, forestry and fishing
20	120	16	280	9	329	6	41	13	103	Agriculture
1	x	6	63	1	x	10	83	-	-	Forestry
6	119	-	-	1	x	3	7	-	-	Fishing
33	614	10	65	5	33	15	284	11	138	Mining and quarrying
-	-	-	-	-	-	1	x	-	-	Coal, crude petroleum and natural gas
-	-	-	-	1	x	-	-	-	-	Metal ores
33	614	10	65	4	28	14	221	11	138	Non-metallic minerals, except fuel
-	-	-	-	-	-	-	-	-	-	Support service activities
24,246	247,613	8,524	84,344	7,738	60,574	6,891	177,509	971	19,310	Manufacturing
1,904	10,940	1,332	5,045	1,312	5,513	982	2,956	191	2,583	Food products
25	131	18	547	13	300	15	167	8	46	Beverages
-	-	1	x	4	841	-	-	-	-	Tobacco products
543	3,117	279	2,612	378	1,718	229	3,434	27	297	Textiles, except apparel
531	3,603	444	1,095	420	1,726	134	384	1	x	Wearing apparel, clothing accessories and fur articles
197	1,178	43	229	37	284	20	172	3	5	Tanning and dressing of leather, manufacture of luggage and footwear
595	7,832	127	504	94	298	131	999	18	100	Wood products of wood and cork; except furniture
295	2,956	94	947	111	1,727	51	1,570	32	744	Pulp, paper and paper products
578	2,589	462	1,476	583	1,737	195	532	76	660	Printing and reproduction of recorded media
11	706	4	106	5	47	33	4,634	-	-	Black and white and color film and photographic products
587	8,497	134	874	202	3,965	303	16,376	76	1,775	Chemicals and chemical products except pharmaceuticals, medicinal chemicals
38	4,057	6	84	46	1,390	9	112	10	929	Pharmaceuticals, medicinal chemicals and botanical products
1,455	17,841	390	7,621	211	4,561	217	4,257	73	1,688	Rubber and plastic products
363	3,315	135	1,003	148	1,165	161	1,610	62	2,297	Other non-metallic mineral products
651	12,028	160	2,187	87	925	229	7,983	23	435	Basic metal products
5,504	37,886	1,430	8,833	1,006	5,213	1,166	11,815	104	641	Fabricated metal products, except machinery and furniture
1,893	29,619	200	7,788	272	6,102	34	364	17	1,925	Electronic components, computer, radio, television and communication equipment & apparatuses
685	5,832	343	2,478	587	5,606	231	1,434	25	1,103	Medical, precision and optical instruments, watches and clocks
1,829	17,287	620	10,269	421	2,925	456	10,490	51	1,584	Electrical equipment
4,220	41,392	1,171	11,546	889	8,347	777	10,421	64	518	Other machinery and equipment
668	25,687	335	16,039	88	2,697	519	49,837	36	1,653	Motor vehicles, trailers and semitrailers
66	484	17	56	34	572	516	45,240	3	8	Other transport equipment
721	6,165	293	1,595	311	1,079	241	2,044	18	47	Furniture
887	4,471	486	1,312	479	1,836	242	678	53	271	Other manufacturing
69	4,217	86	1,450	38	2,811	39	1,706	7	247	Electricity, gas, steam and water supply
57	3,557	72	1,031	26	1,307	25	1,378	6	243	Electricity, gas, steam and air conditioning supply
12	660	14	419	12	1,504	14	328	1	x	Water supply
434	5,554	153	1,820	133	1,638	192	1,853	47	395	Sewage & waste treatment, material recovery and restoration activities of environment
95	1,165	16	246	19	280	32	288	4	22	Sewage, wastewater and human waste treatment services
337	4,353	136	1,465	114	1,358	157	1,519	43	373	Waste collection, disposal and materials recovery
2	x	1	x	-	-	3	46	-	-	Remediation activities and other waste management services
5,506	48,370	4,855	51,789	3,907	38,090	3,188	35,902	518	4,133	Construction
926	15,179	1,005	13,559	645	10,306	633	11,257	149	1,629	General construction
4,580	33,191	3,850	38,230	3,262	27,784	2,555	24,645	369	2,504	Special trade construction
46,002	139,726	31,640	91,955	30,554	89,331	20,008	56,495	2,417	6,964	Wholesale and retail trade
2,261	10,121	1,145	4,936	1,067	5,090	634	3,199	66	283	Sale of motor vehicles and parts
12,449	45,547	9,292	32,418	8,929	32,083	4,876	16,563	478	1,794	Wholesale trade and commission trade, except of motor vehicles and motorcycles
31,292	84,058	21,203	54,601	20,558	52,158	14,498	36,733	1,873	4,887	Retail trade, except motor vehicles and motorcycles

Source: Statistics Korea 『Report of the Census on Establishments』.

4. (2016)()

	Gyeonggi-do		Gangwon-do		Chungcheongbuk-do		Chungcheongnam-do	
	Number of establishments	Number of workers	Number of establishments	Number of workers	Number of establishments	Number of workers	Number of establishments	Number of workers
	856,163	4,802,623	136,452	596,710	124,835	667,315	161,612	879,988
	413	4,127	284	2,891	233	2,684	383	3,819
	375	3,779	190	1,765	180	1,971	335	3,216
	27	284	80	1,017	50	703	33	529
	11	64	14	109	3	10	15	74
	100	1,389	172	4,599	94	947	106	862
가	2	x	12	2,166	1	x	-	-
	1	x	4	99	6	19	1	x
;	97	1,342	156	2,334	86	923	105	859
	-	-	-	-	1	x	-	-
	125,983	1,262,904	7,632	55,655	12,302	191,478	16,166	280,010
	9,643	75,763	3,162	17,500	2,852	28,243	4,075	28,014
	202	3,645	102	1,950	134	2,671	178	1,600
	4	38	-	-	1	x	-	-
;	6,073	46,337	186	606	361	3,665	502	4,292
가, 가	2,666	16,744	177	691	137	416	192	1,184
	1,754	11,401	18	51	55	685	23	147
가	2,045	12,218	233	950	245	1,577	274	1,618
	3,521	36,554	69	585	295	5,673	271	4,736
	4,110	24,269	243	564	312	1,202	328	1,402
	61	520	13	161	23	220	29	1,763
;	3,925	45,751	244	2,527	644	11,899	646	15,690
	391	18,582	40	1,598	105	6,553	69	3,891
	10,717	109,081	187	1,987	891	18,941	880	20,603
	3,469	31,301	521	6,423	712	10,548	878	13,706
1	2,629	31,099	44	824	273	4,944	419	17,583
가	22,436	148,720	663	3,618	1,757	18,171	1,947	22,634
가	6,954	207,377	59	504	326	25,480	446	39,183
	4,270	49,943	221	3,432	270	3,536	383	6,105
	9,194	90,016	273	2,407	661	17,645	733	17,656
	18,337	162,669	225	2,641	966	12,043	1,837	29,945
	2,581	76,213	79	4,086	382	11,968	969	41,646
	266	2,298	14	78	35	712	47	986
가	5,911	38,928	290	782	363	2,467	451	3,951
	4,824	23,437	569	1,690	502	2,217	589	1,675
	283	10,401	166	4,181	73	2,413	142	6,817
가	221	7,551	107	3,264	55	1,408	113	5,952
	62	2,850	59	917	18	1,005	29	865
	2,038	22,256	402	3,510	413	4,073	482	5,300
	385	3,677	125	851	68	747	114	946
	1,629	18,276	273	2,620	340	3,278	359	4,288
	24	303	4	39	5	48	9	66
	28,259	248,488	6,414	49,998	5,213	43,239	6,427	52,440
	5,367	70,109	1,386	15,934	1,233	13,578	1,495	16,188
	22,892	178,379	5,028	34,064	3,980	29,661	4,932	36,252
	202,024	686,385	33,015	82,403	30,632	80,149	41,186	104,723
	6,624	33,952	1,000	3,493	1,072	3,819	1,403	4,683
	65,802	277,787	6,884	21,565	7,547	24,793	9,594	30,196
;	129,598	374,646	25,131	57,345	22,013	51,537	30,189	69,844

4. Number of Establishments and Workers by Province (2016)(Cont'd)

In each, person

Jeollabuk-do		Jeollanam-do		Gyeongsangbuk-do		Gyeongsangnam-do		Jeju-do		
Number of establishments	Number of workers	Number of establishments	Number of workers	Number of establishments	Number of workers	Number of establishments	Number of workers	Number of establishments	Number of workers	
147,505	675,948	149,715	694,326	222,541	1,086,649	268,906	1,379,047	57,791	258,188	All industry
400	3,656	586	6,716	418	3,991	322	3,768	386	3,066	Agriculture, forestry and fishing
352	3,260	391	4,039	315	2,989	247	2,742	191	2,097	Agriculture
23	268	102	1,143	92	934	55	805	14	118	Forestry
25	128	93	1,534	11	68	20	221	181	851	Fishing
108	1,005	1,060	3,333	143	1,288	94	789	15	210	Mining and quarrying
-	-	1	x	1	x	-	-	-	-	Coal, crude petroleum and natural gas
2	x	1	x	4	79	-	-	-	-	Metal ores
106	999	1,058	3,003	138	1,204	93	787	15	210	Non-metallic minerals, except fuel
-	-	-	-	-	-	1	x	-	-	Support service activities
11,768	117,696	12,014	108,542	27,110	323,717	35,257	429,475	2,208	11,071	Manufacturing
3,911	24,506	5,201	24,021	5,856	25,421	4,939	27,000	777	4,293	Food products
146	1,381	144	844	177	1,471	148	2,081	34	747	Beverages
1	x	-	-	2	x	2	x	-	-	Tobacco products
367	3,511	333	1,613	2,169	19,735	892	7,427	88	223	Textiles, except apparel
500	3,644	260	852	337	1,358	448	1,518	80	197	Wearing apparel, clothing accessories and fur articles
29	142	16	45	36	198	108	1,140	9	11	Tanning and dressing of leather, manufacture of luggage and footwear
365	2,138	320	1,495	552	2,836	685	3,675	58	165	Wood products of wood and cork; except furniture
188	2,871	86	962	394	4,861	407	5,103	17	342	Pulp, paper and paper products
362	952	262	647	506	1,338	674	2,124	132	384	Printing and reproduction of recorded media
14	111	16	2,100	43	543	50	585	1	x	Coke and coke products and refined petroleum products
424	9,336	428	14,292	1,052	13,461	830	7,022	68	405	Chemicals and chemical products except pharmaceuticals, medicinal chemicals
37	1,022	25	577	49	742	31	531	7	103	Pharmaceuticals, medicinal chemicals and botanical products
353	4,401	345	5,585	1,433	21,836	1,781	32,637	59	447	Rubber and plastic products
749	7,030	688	6,329	1,247	15,573	1,025	9,833	154	1,255	Other non-metallic mineral products
184	5,270	201	11,875	910	29,582	1,210	20,221	5	8	Basic metal products
1,201	9,142	1,249	8,976	3,681	35,351	7,504	70,555	214	745	Fabricated metal products, except machinery and furniture
103	3,183	46	636	938	48,740	398	7,571	5	94	Electronic components, computer, radio, television and communication equipment & apparatuses
220	1,038	151	769	572	6,919	635	5,947	32	158	Medical, precision and optical instruments, watches and clocks
390	3,611	279	2,393	951	17,535	1,507	29,679	73	325	Electrical equipment
632	7,800	426	4,239	3,015	27,643	6,617	68,251	66	289	Other machinery and equipment
453	20,678	87	1,150	1,312	36,853	2,130	42,801	6	25	Motor vehicles, trailers and semitrailers
74	2,229	534	16,818	245	2,481	1,527	76,446	10	36	Other transport equipment
318	1,430	309	878	772	6,112	803	3,441	129	318	Furniture
747	2,269	608	1,446	861	2,727	906	3,173	184	498	Other manufacturing
166	2,919	318	7,608	237	9,555	195	5,496	35	1,138	Electricity, gas, steam and water supply
118	2,080	250	6,603	154	8,085	135	4,109	27	981	Electricity, gas, steam and air conditioning supply
48	839	68	1,005	83	1,470	60	1,387	8	157	Water supply
380	3,807	487	4,852	788	7,544	726	7,126	100	953	Sewage & waste treatment, material recovery and restoration activities of environment
110	780	121	1,080	148	1,371	119	1,208	30	249	Sewage, wastewater and human waste treatment services
267	3,003	351	3,664	637	6,140	598	5,822	67	678	Waste collection, disposal and materials recovery
3	24	15	108	3	33	9	96	3	26	Remediation activities and other waste management services
5,634	46,784	6,909	67,635	9,447	69,377	9,782	86,573	2,544	22,378	Construction
1,341	15,470	1,622	20,769	2,264	21,612	2,160	22,167	766	8,243	General construction
4,293	31,314	5,287	46,866	7,183	47,765	7,622	64,406	1,778	14,135	Special trade construction
40,266	98,692	41,374	97,564	54,902	130,089	64,613	168,543	14,114	41,727	Wholesale and retail trade
1,362	4,867	1,083	3,330	1,784	5,154	2,107	7,095	339	1,431	Sale of motor vehicles and parts
9,246	28,338	10,024	30,529	13,171	39,058	16,592	53,422	2,802	12,181	Wholesale trade and commission trade, except of motor vehicles and motorcycles
29,658	65,487	30,267	63,705	39,947	85,877	45,914	108,026	10,973	28,115	Retail trade, except motor vehicles and motorcycles

4. (2016)()

	Whole country				Seoul		Busan		Daegu	
	Number of establishments	Number of workers	Male	Female	Number of establishments	Number of workers	Number of establishments	Number of workers	Number of establishments	Number of workers
	385,837	1,109,949	964,708	145,241	94,842	276,926	27,875	109,515	19,692	46,606
	357,464	794,039	733,597	60,442	89,226	188,842	22,751	64,331	18,681	39,916
	1,226	20,140	16,773	3,367	167	6,687	345	6,196	2	x
	192	31,330	15,546	15,784	67	27,341	20	1,235	8	119
	26,955	264,440	198,792	65,648	5,382	54,056	4,759	37,753	1,001	6,568
	729,395	2,165,772	786,999	1,378,773	128,141	470,357	50,588	155,451	33,800	96,798
	54,196	177,245	85,666	91,579	6,908	34,126	2,298	10,327	974	3,630
	675,199	1,988,527	701,333	1,287,194	121,233	436,231	48,290	145,124	32,826	93,168
	42,472	566,674	393,234	173,440	23,356	344,155	1,785	16,579	1,255	12,792
	19,918	241,660	170,626	71,034	12,466	162,900	684	4,901	545	4,410
	5,820	48,727	27,039	21,688	3,900	30,363	204	2,029	135	1,204
	795	29,518	21,358	8,160	284	18,689	26	767	27	807
	5,002	91,461	62,532	28,929	874	30,663	312	5,293	192	3,975
	7,763	112,662	85,724	26,938	3,942	74,544	429	3,003	290	1,979
	3,174	42,646	25,955	16,691	1,890	26,996	130	586	66	417
	42,710	725,554	323,089	402,465	10,955	269,712	3,264	50,901	2,223	35,632
	21,575	277,246	150,274	126,972	4,937	105,827	1,566	16,592	1,086	12,272
	8,676	264,581	91,964	172,617	1,863	81,534	640	18,255	481	13,616
	12,459	183,727	80,851	102,876	4,155	82,351	1,058	16,054	656	9,744
	158,882	568,022	354,145	213,877	40,946	177,672	11,696	40,333	7,112	24,048
	143,143	502,540	316,496	186,044	38,271	163,100	10,573	35,703	6,435	21,533
	15,739	65,482	37,649	27,833	2,675	14,572	1,123	4,630	677	2,515
	102,713	996,596	671,083	325,513	39,104	435,086	6,716	44,284	4,615	25,922
	6,418	217,823	156,422	61,401	1,887	43,769	320	2,691	218	3,123
	49,075	421,623	246,267	175,356	22,755	263,120	3,296	18,889	2,176	12,012
	26,481	287,784	231,263	56,521	6,510	93,704	1,868	19,107	1,280	8,211
	20,739	69,366	37,131	32,235	7,952	34,493	1,232	3,597	941	2,576
	52,008	1,094,344	583,715	510,629	13,375	460,776	4,119	78,703	2,324	44,504
	10,880	253,311	145,182	108,129	2,035	104,433	719	13,524	383	7,092
	41,128	841,033	438,533	402,500	11,340	356,343	3,400	65,179	1,941	37,412
	12,452	691,216	461,926	229,290	1,293	136,043	706	43,030	445	28,589
	12,452	691,216	461,926	229,290	1,293	136,043	706	43,030	445	28,589
	180,295	1,552,822	575,706	977,116	34,065	333,486	12,087	101,154	10,633	77,303
	180,295	1,552,822	575,706	977,116	34,065	333,486	12,087	101,154	10,633	77,303
	138,319	1,612,816	325,754	1,287,062	27,267	332,028	8,473	116,232	6,594	79,275
	72,081	904,253	234,334	669,919	17,437	216,916	5,260	77,580	3,872	48,622
	66,238	708,563	91,420	617,143	9,830	115,112	3,213	38,652	2,722	30,653
가	110,443	399,317	208,184	191,133	21,653	84,990	6,816	23,212	5,588	16,463
가	14,142	85,586	43,224	42,362	3,743	23,624	784	4,012	660	3,348
	96,301	313,731	164,960	148,771	17,910	61,366	6,032	19,200	4,928	13,115
	406,993	983,728	505,064	478,664	70,307	207,858	30,287	73,148	21,631	48,083
	95,436	237,245	148,296	88,949	15,783	63,602	5,391	13,444	3,578	9,470
	99,504	280,988	230,767	50,221	15,163	43,872	8,248	22,721	5,776	13,831
	212,053	465,495	126,001	339,494	39,361	100,384	16,648	36,983	12,277	24,782

4. Number of Establishments and Workers by Province (2016)(Cont'd)

In each, person

Incheon		Gwangju		Daejeon		Ulsan		Sejong		
Number of establishments	Number of workers	Number of establishments	Number of workers	Number of establishments	Number of workers	Number of establishments	Number of workers	Number of establishments	Number of workers	
24,242	76,455	10,520	28,254	11,613	31,208	7,445	24,743	784	2,613	Transportation
22,133	47,657	10,013	25,048	11,241	24,848	6,810	16,470	735	1,976	Land transport; transport via pipelines
155	1,312	-	-	1	x	51	1,016	1	x	Water transport
46	1,843	5	42	2	x	1	x	1	x	Air transport
1,908	25,643	502	3,164	369	6,244	583	7,249	47	627	Storage and support activities for transportation
34,298	102,166	19,330	58,287	20,512	62,104	18,132	50,527	2,724	8,348	Accommodation and food service activities
2,317	7,232	887	2,780	830	3,040	964	2,835	82	202	Accommodation
31,981	94,934	18,443	55,507	19,682	59,064	17,168	47,692	2,642	8,146	Food and beverage service activities
864	8,592	815	7,721	1,163	14,541	338	3,867	82	1,099	Information and communications
301	2,248	324	2,005	524	5,691	117	1,078	24	98	Publishing activities
82	1,089	121	1,098	94	750	35	372	7	97	Motion picture, video and television programme production, sound record and music publishing activities
30	547	23	671	22	687	9	387	2	x	Broadcasting
157	2,990	133	2,433	156	3,129	83	1,302	24	641	Telecommunications
218	1,150	158	1,235	290	3,337	77	641	14	43	Computer programming, system integration and management services
76	568	56	279	77	947	17	87	11	40	Information service activities
1,722	25,502	1,497	24,462	1,426	22,972	931	14,520	132	1,251	Financial and insurance activities
917	9,378	666	7,115	693	7,301	477	4,710	102	845	Financial institutions, except insurance and pension funding
339	9,545	347	10,130	384	10,480	225	7,236	14	317	Insurance and pension funding
466	6,579	484	7,217	349	5,191	229	2,574	16	89	Activities auxiliary to financial service and insurance activities
7,892	23,650	4,735	18,669	4,284	16,216	3,272	13,606	946	3,370	Real estate activities and renting and leasing
7,247	20,771	4,278	17,253	3,852	14,546	2,944	12,387	894	3,199	Real estate activities
645	2,879	457	1,416	432	1,670	328	1,219	52	171	Renting and leasing; except real estate
3,324	28,811	2,991	17,359	2,979	42,332	1,729	16,543	275	5,454	Professional, scientific and technical activities
191	7,822	185	2,347	404	25,261	71	1,414	27	3,934	Research and development
1,616	11,002	1,374	6,963	1,343	8,266	640	4,697	100	542	Professional services
823	8,136	812	6,261	699	7,214	716	9,583	96	820	Architectural, engineering and other scientific technical services
694	1,851	620	1,788	533	1,591	302	849	52	158	Professional, scientific and technical services, n.e.c.
2,167	40,439	1,735	29,138	1,680	39,880	1,231	18,755	170	2,307	Business facilities management and business support services
545	12,778	383	4,457	421	8,076	302	3,263	55	676	Business facilities management and landscape services
1,622	27,661	1,352	24,681	1,259	31,804	929	15,492	115	1,631	Business support services
478	32,767	269	17,285	279	24,670	202	13,269	102	17,063	Public administration and defence; compulsory social security
478	32,767	269	17,285	279	24,670	202	13,269	102	17,063	Public administration and defence; compulsory social security
7,698	70,690	6,688	50,499	5,600	55,693	4,644	33,862	609	8,802	Education
7,698	70,690	6,688	50,499	5,600	55,693	4,644	33,862	609	8,802	Education
6,842	84,781	4,583	58,080	4,816	54,785	2,758	31,720	549	5,308	Human health and social work activities
3,306	43,278	2,309	35,220	2,348	30,870	1,474	19,061	271	1,880	Human health
3,536	41,503	2,274	22,860	2,468	23,915	1,284	12,659	278	3,428	Social work activities
6,076	17,785	3,947	12,213	3,579	10,519	2,868	7,642	370	1,255	Arts, sports and recreation related services
481	2,709	609	3,244	374	2,128	268	1,287	21	206	Creative, arts and recreation related services
5,595	15,076	3,338	8,969	3,205	8,391	2,600	6,355	349	1,049	Sports activities and amusement activities
19,648	46,789	13,646	31,753	12,911	29,281	9,046	20,410	1,126	2,512	Membership organizations, repair and other personal services
4,677	10,089	2,891	6,471	3,171	6,890	1,611	3,677	347	811	Membership organizations
4,423	12,878	3,173	8,838	3,091	8,294	2,242	6,816	243	596	Maintenance and repair services
10,548	23,822	7,582	16,444	6,649	14,097	5,193	9,917	536	1,105	Other personal services activities

4. (2016)()

	Gyeonggi-do		Gangwon-do		Chungcheongbuk-do		Chungcheongnam-do	
	Number of establishments	Number of workers	Number of establishments	Number of workers	Number of establishments	Number of workers	Number of establishments	Number of workers
	84,752	235,784	10,171	26,634	11,588	28,892	13,334	35,092
	79,226	174,880	9,560	21,663	10,897	22,623	12,431	26,517
	25	204	23	174	10	94	78	512
	7	50	2	x	6	76	1	x
	5,494	60,650	586	4,788	675	6,099	824	8,019
	145,626	454,494	36,995	95,622	26,368	67,176	34,588	90,496
	8,020	24,252	6,891	22,206	1,843	5,063	3,668	9,134
	137,606	430,242	30,104	73,416	24,525	62,113	30,920	81,362
	6,577	100,650	726	7,951	572	5,816	772	6,171
	3,157	45,897	192	1,903	161	1,418	242	951
	735	7,085	71	655	52	524	58	555
	67	1,889	52	901	43	558	23	195
	711	14,592	276	3,378	204	2,398	290	3,661
	1,463	21,177	95	411	91	798	99	656
	444	10,010	40	703	21	120	60	153
	6,925	103,510	1,562	22,327	1,222	15,645	1,669	20,222
	3,522	38,832	760	7,924	712	6,385	965	9,117
	1,472	42,752	389	8,873	254	6,428	329	8,171
	1,931	21,926	413	5,530	256	2,832	375	2,934
	39,697	129,873	4,047	13,240	3,899	13,452	5,275	15,282
	35,879	112,819	3,158	10,518	3,334	11,475	4,599	12,676
	3,818	17,054	889	2,722	565	1,977	676	2,606
	18,894	235,577	2,445	14,306	2,253	16,179	2,876	18,194
	1,582	101,365	227	2,758	182	2,662	193	3,483
	7,936	58,575	859	4,144	800	3,953	1,039	5,068
	5,725	63,980	856	6,363	807	8,345	1,036	8,221
	3,651	11,657	503	1,041	464	1,219	608	1,422
	9,658	185,548	1,586	21,123	1,698	24,885	2,126	28,519
	2,189	43,731	479	7,460	417	5,874	497	7,215
	7,469	141,817	1,107	13,663	1,281	19,011	1,629	21,304
	1,827	110,825	796	36,910	566	27,563	755	30,540
	1,827	110,825	796	36,910	566	27,563	755	30,540
	42,002	354,257	5,847	52,789	5,382	49,063	6,514	63,056
	42,002	354,257	5,847	52,789	5,382	49,063	6,514	63,056
	32,308	343,264	4,391	51,027	4,329	49,739	5,913	63,118
	14,961	173,131	1,949	22,793	2,073	23,826	2,705	30,676
	17,347	170,133	2,442	28,234	2,256	25,913	3,208	32,442
	24,990	101,416	4,287	18,508	3,922	12,759	4,418	13,277
	2,802	17,661	627	4,042	401	2,300	481	2,761
	22,188	83,755	3,660	14,466	3,521	10,459	3,937	10,516
	83,807	211,475	15,514	33,036	14,076	31,163	18,480	42,050
	18,507	43,731	4,426	8,780	3,780	8,409	5,295	9,939
	20,863	67,365	3,828	9,752	3,558	9,184	4,720	13,685
	44,437	100,379	7,260	14,504	6,738	13,570	8,465	18,426

4. Number of Establishments and Workers by Province (2016)(Cont'd)

In each, person

Jeollabuk-do		Jeollanam-do		Gyeongsangbuk-do		Gyeongsangnam-do		Jeju-do		
Number of establishments	Number of workers	Number of establishments	Number of workers	Number of establishments	Number of workers	Number of establishments	Number of workers	Number of establishments	Number of workers	
13,942	31,937	11,282	37,890	17,326	44,785	20,668	58,348	5,761	14,267	Transportation
13,184	26,457	10,143	25,355	16,106	33,803	18,802	42,904	5,525	10,749	Land transport; transport via pipelines
26	163	163	1,850	29	578	116	678	34	667	Water transport
5	25	3	13	2	x	3	18	13	374	Air transport
727	5,292	973	10,672	1,189	10,391	1,747	14,748	189	2,477	Storage and support activities for transportation
26,278	70,776	30,809	74,588	47,453	111,543	58,182	146,338	15,571	50,701	Accommodation and food service activities
2,382	6,363	3,490	8,981	4,070	10,980	5,353	13,091	3,219	13,003	Accommodation
23,896	64,413	27,319	65,607	43,383	100,563	52,829	133,247	12,352	37,698	Food and beverage service activities
795	7,250	782	6,304	1,126	8,599	1,124	9,955	340	4,632	Information and communications
243	1,493	181	1,018	322	1,950	318	2,055	117	1,644	Publishing activities
76	683	41	456	81	531	83	841	45	395	Motion picture, video and television programme production, sound record and music publishing activities
27	542	53	459	50	712	43	942	14	585	Broadcasting
313	3,831	383	3,659	412	4,251	412	4,421	70	844	Telecommunications
94	397	81	617	161	867	202	1,465	59	342	Computer programming, system integration and management services
42	304	43	95	100	288	66	231	35	822	Information service activities
1,705	25,585	1,720	21,609	2,326	25,994	2,767	37,077	664	8,633	Financial and insurance activities
917	9,757	984	9,504	1,346	11,922	1,536	15,476	389	4,289	Financial institutions, except insurance and pension funding
369	10,239	369	8,359	450	10,164	608	15,093	143	3,389	Insurance and pension funding
419	5,589	367	3,746	530	3,908	623	6,508	132	955	Activities auxiliary to financial service and insurance activities
4,535	14,279	2,980	10,751	5,900	17,799	9,541	29,733	2,125	6,049	Real estate activities and renting and leasing
3,884	11,892	2,465	9,036	5,060	15,296	8,527	26,177	1,743	4,159	Real estate activities
651	2,387	515	1,715	840	2,503	1,014	3,556	382	1,890	Renting and leasing; except real estate
2,855	17,903	2,264	13,734	3,519	24,303	4,787	33,933	1,087	6,676	Professional, scientific and technical activities
224	5,105	138	2,300	271	4,387	221	4,256	77	1,146	Research and development
1,162	4,842	756	3,584	1,071	6,087	1,772	8,063	380	1,816	Professional services
795	6,461	849	6,556	1,386	12,318	1,874	19,576	349	2,928	Architectural, engineering and other scientific technical services
674	1,495	521	1,294	791	1,511	920	2,038	281	786	Professional, scientific and technical services, n.e.c.
1,808	21,584	1,704	20,545	2,549	28,010	2,835	38,955	1,243	10,673	Business facilities management and business support services
465	7,106	498	8,443	633	7,459	682	9,379	177	2,345	Business facilities management and landscape services
1,343	14,478	1,206	12,102	1,916	20,551	2,153	29,576	1,066	8,328	Business support services
898	30,836	1,255	40,275	1,301	44,022	1,066	45,698	214	11,831	Public administration and defence; compulsory social security
898	30,836	1,255	40,275	1,301	44,022	1,066	45,698	214	11,831	Public administration and defence; compulsory social security
7,585	60,018	6,234	51,619	9,449	80,254	12,691	90,942	2,567	19,335	Education
7,585	60,018	6,234	51,619	9,449	80,254	12,691	90,942	2,567	19,335	Education
6,002	70,855	5,473	67,231	7,285	82,796	8,915	101,844	1,821	20,733	Human health and social work activities
2,936	38,515	2,610	34,878	3,438	39,874	4,229	57,427	903	9,706	Human health
3,066	32,340	2,863	32,353	3,847	42,922	4,686	44,417	918	11,027	Social work activities
3,792	12,297	3,861	14,137	5,859	19,229	6,845	22,846	1,572	10,769	Arts, sports and recreation related services
578	3,309	593	3,811	618	3,732	821	4,373	281	3,039	Creative, arts and recreation related services
3,214	8,988	3,268	10,326	5,241	15,497	6,024	18,473	1,291	7,730	Sports activities and amusement activities
18,588	38,069	18,603	39,393	25,403	53,754	28,496	61,608	5,424	13,346	Membership organizations, repair and other personal services
5,921	11,541	5,805	10,071	6,441	12,870	6,580	14,401	1,232	3,049	Membership organizations
4,446	10,616	4,623	13,676	6,579	17,284	7,304	18,109	1,224	3,471	Maintenance and repair services
8,221	15,912	8,175	15,646	12,383	23,600	14,612	29,098	2,968	6,826	Other personal services activities

5. Newly-Established Corporations

In each								
	Total	Agriculture, forestry, fishing and mining & quarrying	Manufacturing	Processed foods	Textile & leather	Wood products, furniture & paper products	Printing and reproduction of recorded media	Rubber & chemical products
2009	56,830	1,087	14,047	1,461	1,131	598	177	1,854
2010	60,312	1,077	14,818	1,673	1,152	534	199	2,161
2011	65,110	1,768	15,557	1,624	1,130	645	182	2,090
2012	74,162	2,067	17,733	1,856	1,367	806	271	2,400
2013	75,574	1,637	18,721	2,496	1,346	957	224	2,590
2014	84,697	2,593	19,509	2,286	1,470	1,053	258	2,653
2015	93,768	3,161	20,155	2,389	1,531	1,101	281	3,016
2016	96,155	2,391	19,037	2,818	1,525	821	206	3,073
2017	98,330	2,559	20,629	3,389	1,553	782	191	2,951
					가	가		
	Machinery, metal	Electricity, electronic & precision instruments	Motor vehicles & transport equipment	Others	Electricity, gas, steam and water supply	Construction	Services	
2009	3,084	3,800	1,068	874	373	6,978	34,345	
2010	3,032	3,971	1,074	1,022	234	6,790	37,393	
2011	3,892	3,599	1,426	969	299	6,593	40,893	
2012	4,801	3,783	1,676	773	391	6,996	46,975	
2013	4,399	4,309	1,552	848	711	7,069	47,436	
2014	4,768	4,399	1,831	791	1,363	8,145	53,087	
2015	4,646	4,455	1,780	956	967	9,742	59,743	
2016	3,977	4,085	1,586	946	1,488	9,825	63,414	
2017	4,081	4,556	1,505	1,621	4,699	9,963	60,480	

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Note: 1) To maintain time-series, the former classification of "Electricity, gas, steam and water supply" was used instead of the new classification of "Electricity, gas, steam and air conditioning supply" of the 10th revision of the Korean Standard Industrial Classification (KSIC).

Source: Ministry of SMEs and Startups.

6. 1) Growth Indicators of Corporations

: %		In percent					
		가	가	가	가	가	가
		Growth rate of total assets	Growth rate of tangible assets	Growth rate of current assets	Growth rate of inventories	Growth rate of stockholders' equity	Growth rate of sales
All-industry	2015	5.69	6.46	4.85	2.36	7.93	0.29
	2016	6.33	4.56	7.24	4.47	9.16	2.64
Agriculture	2015	18.07	19.81	12.99	7.19	23.27	13.63
	2016	10.37	8.56	12.35	6.56	16.41	4.49
Fishing	2015	0.33	3.51	1.48	-8.71	1.31	-0.93
	2016	8.35	-0.10	20.55	-3.08	6.35	5.91
Mining and quarrying	2015	-9.80	6.46	29.92	20.58	-41.85	5.46
	2016	-0.21	-6.57	-7.23	-6.85	-4.05	-1.99
Manufacturing	2015	3.67	5.22	1.99	-3.71	5.50	-2.99
	2016	5.10	4.48	5.76	2.63	7.46	-0.47
, 가 , Electricity, gas, steam and air conditioning supply	2015	3.99	5.78	-0.37	-15.86	13.87	-10.84
	2016	1.96	3.59	-7.81	-1.96	4.71	-4.75
, , Sewerage, waste management, materials recovery and remediation activities	2015	4.07	4.60	5.82	-2.86	6.38	-5.66
	2016	4.37	4.72	5.25	-7.62	10.01	2.45
Construction	2015	6.82	13.50	6.27	5.69	3.62	5.50
	2016	5.68	7.08	5.50	2.45	11.28	7.88
Wholesale and retail trade	2015	7.21	7.17	6.05	7.75	10.29	2.66
	2016	9.07	8.59	9.28	6.33	12.45	4.66
Transportation	2015	3.86	7.19	-0.15	-1.91	7.02	0.34
	2016	0.80	-1.95	3.99	1.05	2.44	-1.15
Accommodation and food service activities	2015	8.39	5.98	10.62	1.21	6.57	7.29
	2016	1.06	-1.84	6.91	29.72	4.63	7.73
, , Information and communications	2015	7.37	1.38	10.56	11.51	11.13	3.03
	2016	8.29	1.41	10.02	-3.20	8.59	5.56
Real estate activities and renting and leasing	2015	9.33	11.81	8.83	6.07	20.60	23.18
	2016	11.04	12.27	11.71	5.92	19.84	18.39
, , Professional, scientific and technical activities	2015	19.92	12.60	11.60	6.62	32.92	9.34
	2016	16.84	17.42	13.81	44.92	18.14	6.83
Business facilities management and business support services	2015	27.84	33.99	13.22	-22.70	12.73	10.84
	2016	13.75	-0.28	10.49	6.80	8.87	8.04
Education	2015	12.47	7.11	8.39	30.77	8.88	11.51
	2016	9.29	8.26	12.41	12.13	10.80	13.78
, 가 Arts, sports and recreation related services	2015	2.88	1.75	6.15	16.78	11.03	3.37
	2016	2.03	0.52	8.89	28.52	12.93	6.89

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Note: 1) Statistics are produced in accordance with the Framework Act on Small and Medium Enterprises. All enterprises are covered in the survey.
Source: The Bank of Korea [®] Financial Statement Analysis ₁ .

7. 1)

		Total assets turnover	Stockholders' equity turnover	Capital stock turnover	Operating assets turnover	Non-current assets turnover
	2015	0.85	1.97	7.33	1.07	1.45
	2016	0.83	1.86	7.18	1.05	1.41
	2015	0.75	1.88	2.77	0.81	1.16
	2016	0.68	1.60	2.52	0.73	1.05
	2015	0.69	1.55	9.39	0.91	1.14
	2016	0.69	1.55	9.62	0.88	1.18
	2015	0.18	0.53	0.37	0.30	0.20
	2016	0.18	0.73	0.36	0.28	0.21
	2015	0.94	1.76	13.92	1.18	1.60
	2016	0.90	1.63	13.47	1.13	1.52
	2015	1.19	2.44	14.78	1.47	2.02
	2016	1.18	2.36	14.29	1.47	1.99
	2015	0.64	1.20	7.90	0.76	0.89
	2016	0.62	1.15	7.77	0.74	0.87
()	2015	1.07	2.33	12.87	1.27	2.03
	2016	1.00	2.12	12.92	1.19	1.89
	2015	0.95	1.93	27.38	1.55	1.68
	2016	1.22	2.55	21.44	1.49	2.98
가 , 가	2015	1.21	2.34	17.33	1.48	2.89
	2016	1.15	2.18	16.73	1.40	2.65
(가)	2015	0.99	2.30	11.74	1.10	1.67
	2016	0.95	2.18	11.57	1.07	1.56
	2015	0.95	2.00	8.45	1.08	1.45
	2016	0.96	2.04	8.71	1.08	1.50
	2015	1.10	2.73	11.56	1.18	2.01
	2016	1.08	2.52	11.26	1.18	1.98
	2015	1.61	3.61	31.49	1.77	2.90
	2016	1.37	2.82	25.93	1.50	2.51
()	2015	0.97	1.71	12.78	1.25	1.52
	2016	0.86	1.41	12.12	1.19	1.30
	2015	0.61	1.04	8.11	0.78	1.10
	2016	0.56	0.95	8.45	0.74	0.98
	2015	0.99	2.03	11.62	1.18	1.71
	2016	0.99	2.04	12.75	1.19	1.69
	2015	0.80	1.57	7.56	0.93	1.29
	2016	0.78	1.48	7.31	0.92	1.26
1	2015	0.75	1.29	16.15	0.97	1.12
	2016	0.73	1.21	16.06	0.96	1.07
가 (가)	2015	1.00	2.53	12.28	1.09	1.89
	2016	0.96	2.35	12.31	1.05	1.80

7. Turnover Ratios of Assets and Capital ¹⁾

						In time
Tangible assets turnover	Inventories turnover	() Merchandise turnover	Receivables turnover	Payables turnover		
2.52	7.22	21.08	6.85	12.33	2015	All-industry
2.45	7.18	21.40	6.75	12.25	2016	
1.31	5.65	19.02	11.89	12.43	2015	Agriculture
1.20	5.48	17.81	11.19	11.83	2016	
1.93	5.42	17.21	12.03	18.81	2015	Fishing
1.99	6.04	19.05	11.62	18.03	2016	
0.81	16.98	24.05	6.58	17.68	2015	Mining and quarrying
0.80	15.89	21.33	5.93	15.93	2016	
2.63	10.07	20.50	6.12	11.47	2015	Manufacturing
2.47	10.05	20.71	5.90	11.16	2016	
3.23	9.00	16.85	9.54	16.35	2015	Food products
3.23	9.21	17.47	9.32	16.20	2016	
1.44	11.20	19.90	6.75	15.76	2015	Beverages
1.39	11.03	19.18	6.53	14.83	2016	
3.11	7.94	15.76	5.87	12.40	2015	Textiles, except apparel
2.85	7.89	15.68	5.58	11.19	2016	
7.58	6.44	9.06	6.43	12.73	2015	Wearing apparel, clothing accessories and fur articles
7.14	4.54	6.13	8.31	12.61	2016	
5.62	5.64	9.16	7.86	13.26	2015	Tanning and dressing of leather, luggage and footwear
5.03	5.27	8.49	7.74	13.57	2016	
2.08	8.22	16.15	5.93	11.51	2015	Wood products of wood and cork, except furniture
1.99	8.63	16.94	5.93	11.51	2016	
1.83	10.01	17.81	6.23	13.28	2015	Pulp, paper and paper products
1.87	10.47	18.76	6.13	12.77	2016	
2.51	17.88	40.80	5.46	10.26	2015	Printing and reproduction of recorded media
2.45	18.57	42.46	5.54	10.87	2016	
3.22	9.82	16.77	11.80	14.23	2015	Coke, hard-coal and lignite fuel briquettes and refined petroleum products
2.78	9.07	15.99	10.25	12.37	2016	
2.37	9.44	14.88	6.99	13.08	2015	Chemicals and chemical products except pharmaceuticals, medicinal chemicals
2.30	9.82	15.58	6.89	13.04	2016	
2.03	5.23	8.71	3.42	13.65	2015	Pharmaceuticals, medicinal chemicals and botanical products
1.94	5.16	8.73	3.41	13.23	2016	
2.44	11.02	19.32	5.44	11.46	2015	Rubber and plastic products
2.46	11.95	21.26	5.43	11.55	2016	
1.74	11.33	23.23	5.51	10.42	2015	Non-metallic mineral products
1.76	11.82	24.21	5.31	9.97	2016	
1.66	6.05	12.81	6.83	13.03	2015	Basic metal products
1.59	6.41	15.58	6.83	13.27	2016	
2.32	9.48	25.84	5.12	10.03	2015	Fabricated metal products, except machinery and furniture
2.21	9.34	26.00	5.01	9.74	2016	

Note: 1) Statistics are produced in accordance with the Framework Act on Small and Medium Enterprises. All enterprises are covered in the survey.

Source: The Bank of Korea 『Financial Statement Analysis』.

7. ()¹⁾

		Total assets turnover	Stockholders' equity turnover	Capital stock turnover	Operating assets turnover	Non-current assets turnover
	2015	0.88	1.33	16.53	1.15	1.48
	2016	0.83	1.24	16.10	1.11	1.39
	2015	0.86	1.65	7.77	0.96	1.89
	2016	0.85	1.62	7.96	0.94	1.91
	2015	0.96	1.81	12.23	1.24	1.73
	2016	0.94	1.73	12.28	1.20	1.72
	2015	0.90	2.05	10.17	1.01	1.74
	2016	0.88	1.96	9.95	0.99	1.71
	2015	1.06	1.92	18.58	1.40	1.78
	2016	1.00	1.81	18.59	1.31	1.66
	2015	0.75	2.81	8.92	0.88	1.45
	2016	0.69	2.45	8.68	0.81	1.31
가	2015	1.41	2.91	18.23	1.58	2.82
	2016	1.37	2.81	18.90	1.53	2.65
	2015	1.17	2.45	11.44	1.31	2.74
	2016	1.23	2.63	11.38	1.35	2.92
,가 ,	2015	0.50	1.25	10.09	0.73	0.58
	2016	0.46	1.09	8.87	0.66	0.54
· ,	2015	0.73	1.98	5.44	0.91	1.04
	2016	0.80	1.94	6.00	0.94	1.20
	2015	1.05	2.53	7.08	1.25	3.02
	2016	0.99	2.52	7.74	1.24	2.44
	2015	1.68	4.29	19.96	2.03	3.55
	2016	1.64	4.10	19.03	1.97	3.48
	2015	0.55	1.65	1.74	0.61	0.65
	2016	0.68	2.02	2.29	0.77	0.85
	2015	0.63	1.90	4.97	0.70	0.76
	2016	0.62	1.84	4.68	0.71	0.74
, ,	2015	0.74	1.35	6.78	1.01	1.13
	2016	0.72	1.29	6.90	1.00	1.12
	2015	0.24	1.17	1.37	0.32	0.51
	2016	0.25	0.97	1.21	0.32	0.48
,	2015	0.86	1.84	6.33	1.18	1.76
	2016	0.75	1.55	5.75	1.11	1.43
	2015	1.18	3.15	5.47	1.85	1.99
	2016	1.32	3.34	7.07	1.80	2.41
	2015	1.00	2.61	6.95	1.15	1.46
	2016	1.08	2.78	7.87	1.24	1.57
, 가	2015	0.43	1.35	2.28	0.48	0.52
	2016	0.45	1.28	2.19	0.50	0.54

7. Turnover Ratios of Assets and Capital (Cont'd)¹⁾

						In time
Tangible assets turnover	Inventories turnover	() Merchandise turnover	Receivables turnover	Payables turnover		
2.80	15.70	44.46	6.24	12.95	2015	Electronic components, computer, radio, television
2.60	15.08	42.09	5.84	12.44	2016	and communication equipment and apparatuses
2.92	7.41	16.99	4.31	11.53	2015	Medical, precision and optical instruments,
3.00	7.33	17.26	4.02	10.77	2016	watches and clocks
3.45	9.87	20.65	5.59	9.99	2015	Electrical equipment
3.35	10.29	20.72	5.36	9.84	2016	
2.45	7.89	21.13	4.65	8.66	2015	Other machinery and equipment
2.40	7.96	21.54	4.51	8.29	2016	
3.19	16.40	30.97	7.16	8.89	2015	Motor vehicles, trailers and semitrailers
2.90	16.20	29.74	6.77	8.75	2016	
2.38	9.01	30.02	3.23	9.80	2015	Other transport equipment
2.04	9.53	34.30	3.01	10.04	2016	
3.94	11.50	21.94	7.34	10.12	2015	Furniture
3.63	11.60	22.39	7.46	10.49	2016	
4.23	8.25	13.47	7.17	14.78	2015	Other manufacturing
4.35	8.13	13.60	7.01	14.77	2016	
0.75	19.44	145.82	7.25	11.98	2015	Electricity, gas, steam and air conditioning
0.69	20.46	139.42	7.46	12.87	2016	supply
1.94	18.29	47.73	9.58	28.79	2015	Sewerage, waste management, materials
1.92	17.83	49.75	9.82	32.65	2016	recovery and remediation activities
7.84	7.40	123.35	5.24	11.30	2015	Construction
7.76	7.77	119.68	5.39	11.91	2016	
6.76	12.56	13.43	8.57	10.96	2015	Wholesale and retail trade
6.63	12.36	13.21	8.41	10.76	2016	
1.17	52.73	176.91	12.30	21.13	2015	Transportation
1.12	49.58	150.63	11.30	18.96	2016	
0.94	27.81	70.42	18.63	22.77	2015	Accommodation and food service activities
0.95	25.45	72.29	18.07	23.35	2016	
2.83	39.09	55.90	6.21	17.08	2015	Information and communications
2.92	39.77	57.45	6.24	16.77	2016	
1.09	0.65	5.86	7.61	18.76	2015	Real estate activities and renting and leasing
1.17	0.77	7.52	9.14	21.62	2016	
6.07	48.56	198.56	6.04	13.66	2015	Professional, scientific and technical activities
5.29	39.03	119.64	5.85	13.47	2016	
6.66	48.04	275.78	12.92	60.38	2015	Business facilities management and business
5.73	75.25	279.52	12.94	61.06	2016	support services
2.84	84.89	100.65	29.56	130.21	2015	Education
3.10	76.21	99.26	30.43	139.57	2016	
0.61	48.41	454.54	64.38	117.10	2015	Arts, sports and recreation related services
0.65	42.69	452.43	70.65	138.78	2016	

8. 1)

: %		Stockholders' equity to total assets	Current ratio	Quick ratio	Cash ratio	Non-current liabilities ratio	Non-current assets to stockholders' equity and non-current liabilities
	2015	43.76	130.42	93.35	17.81	134.92	86.07
	2016	45.18	131.50	95.11	18.96	129.85	85.56
	2015	40.82	96.97	61.54	15.18	159.91	101.69
	2016	43.32	105.07	69.07	17.60	148.90	97.41
	2015	44.94	110.55	76.41	17.09	135.00	94.18
	2016	44.24	135.54	101.83	31.83	127.39	83.12
	2015	25.82	53.81	49.25	14.08	332.83	116.35
	2016	24.68	55.76	51.04	16.80	352.05	113.60
	2015	53.90	135.18	105.49	17.12	109.46	84.68
	2016	55.61	138.01	108.46	18.06	105.80	83.84
	2015	49.33	126.18	86.10	16.83	119.86	87.46
	2016	50.41	129.81	89.35	16.22	117.67	86.39
	2015	53.47	99.35	79.49	26.26	134.33	100.26
	2016	54.11	100.42	80.87	28.62	131.30	99.83
()	2015	46.17	130.96	94.35	14.28	113.72	82.38
	2016	47.45	135.69	99.62	17.18	111.33	80.98
,	2015	47.65	122.57	81.62	13.31	116.98	87.25
	2016	48.76	144.90	80.42	14.17	83.75	69.02
가 , 가	2015	52.13	151.16	96.80	19.63	81.30	68.48
	2016	53.85	156.78	96.02	19.17	82.13	68.65
(가)	2015	43.57	111.41	79.04	12.86	138.43	93.69
	2016	44.10	112.07	81.53	15.03	138.87	93.62
,	2015	46.92	105.62	77.34	13.23	137.65	97.17
	2016	47.34	107.20	81.57	14.86	133.24	96.21
	2015	41.26	117.17	101.10	21.34	133.71	89.36
	2016	43.57	126.06	109.90	24.34	126.38	85.57
,	2015	48.23	149.34	101.15	19.70	118.18	80.05
	2016	48.67	146.98	97.27	18.63	107.44	77.42
()	2015	57.88	141.53	104.09	25.75	110.04	85.67
	2016	61.60	139.66	104.56	26.52	107.20	87.25
	2015	58.88	159.50	118.60	24.35	98.17	78.60
	2016	60.22	161.49	121.64	35.97	93.61	77.23
	2015	48.39	129.78	102.96	19.34	121.42	86.13
	2016	49.51	131.68	106.07	18.27	117.76	85.32
	2015	51.89	131.41	107.94	24.71	119.23	87.16
	2016	53.50	136.54	113.75	27.50	114.99	85.66
1	2015	59.77	132.71	84.11	15.51	115.04	89.93
	2016	61.57	140.21	88.87	13.31	110.84	88.23
가 (가)	2015	40.22	121.51	94.58	16.31	133.05	86.68
	2016	41.81	125.90	98.37	17.82	128.24	84.89

8. Relationship Ratios of Assets, Liabilities and Stockholders' Equity ¹⁾

In percent

Debt ratio	Current liabilities ratio	Non-current liabilities ratio	Total borrowings & bonds payable to total assets	Total borrowings & bonds payable to sales	Receivables to payables	Net working capital to total assets	
128.50	71.75	56.75	31.47	37.23	183.66	9.55	2015 All-industry
121.31	69.56	51.76	29.91	36.89	179.46	9.90	2016
145.00	87.76	57.24	42.86	57.01	105.05	-1.09	2015 Agriculture
130.86	78.00	52.86	41.12	61.69	107.77	1.71	2016
122.50	79.15	43.35	40.29	57.95	150.72	3.75	2015 Fishing
126.02	72.77	53.25	40.89	58.64	158.13	11.44	2016
287.31	101.25	186.06	62.53	315.82	235.98	-12.08	2015 Mining and quarrying
305.19	95.30	209.89	56.58	326.68	310.75	-10.40	2016
85.52	56.27	29.25	24.73	26.47	192.61	10.67	2015 Manufacturing
79.84	53.64	26.19	23.58	26.91	186.69	11.34	2016
102.73	65.68	37.05	31.62	26.61	173.40	8.48	2015 Food products
98.37	62.16	36.21	30.74	26.57	174.15	9.34	2016
87.04	53.06	33.99	22.54	35.74	225.84	-0.18	2015 Beverages
84.82	53.30	31.52	23.97	37.61	228.56	0.12	2016
116.60	78.56	38.04	34.29	32.14	214.03	11.23	2015 Textiles, except apparel
110.76	73.28	37.48	33.11	33.33	201.11	12.41	2016
109.85	75.77	34.08	22.81	23.62	206.04	8.15	2015 Wearing apparel, clothing accessories and fur articles
105.07	83.72	21.35	29.32	24.57	152.60	18.33	2016
91.84	73.13	18.71	24.68	20.65	169.28	19.50	2015 Tanning and dressing of leather, luggage and footwear
85.68	66.05	19.64	24.92	22.23	173.55	20.20	2016
129.51	81.76	47.75	36.92	37.65	190.76	4.06	2015 Wood products of wood and cork, except furniture
126.76	78.42	48.34	37.35	39.54	194.46	4.17	2016
113.13	71.46	41.67	35.08	36.51	210.09	1.88	2015 Pulp, paper and paper products
111.24	72.76	38.48	33.98	36.03	206.98	2.48	2016
142.36	92.74	49.63	35.82	32.40	189.41	6.57	2015 Printing and reproduction of recorded media
129.52	81.82	47.70	33.85	31.52	196.66	9.29	2016
107.35	59.71	47.64	30.27	20.54	134.63	14.21	2015 Coke, hard-coal and lignite fuel briquettes and refined petroleum products
105.46	66.69	38.77	27.02	20.87	111.42	15.25	2016
72.76	44.32	28.44	25.40	27.23	189.70	10.65	2015 Chemicals and chemical products except pharmaceuticals, medicinal chemicals
62.35	39.49	22.86	22.06	26.76	187.20	9.65	2016
69.84	44.93	24.91	19.64	35.01	422.50	15.74	2015 Pharmaceuticals, medicinal chemicals and botanical products
66.07	44.87	21.20	19.38	35.22	361.27	16.61	2016
106.66	65.68	40.98	33.02	32.99	217.90	9.47	2015 Rubber and plastic products
101.98	63.96	38.03	31.24	32.59	210.45	10.03	2016
92.73	55.93	36.80	26.88	34.85	189.22	9.12	2015 Non-metallic mineral products
86.93	52.69	34.24	25.59	33.65	186.46	10.30	2016
67.31	39.39	27.93	28.00	37.98	201.24	7.70	2015 Basic metal products
62.42	36.79	25.63	25.26	36.22	186.98	9.11	2016
148.61	95.11	53.50	37.51	38.68	199.40	8.23	2015 Fabricated metal products, except machinery and furniture
139.17	88.11	51.06	36.30	38.10	194.52	9.54	2016

Note: 1) Statistics are produced in accordance with the Framework Act on Small and Medium Enterprises. All enterprises are covered in the survey.

Source: The Bank of Korea 『Financial Statement Analysis』.

8. ()¹⁾

: %

		Stockholders' equity to total assets	Current ratio	Quick ratio	Cash ratio	Non-current liabilities ratio	Non-current assets to stockholders' equity and non-current liabilities
, , ,	2015	66.98	169.17	145.49	16.47	88.45	78.05
	2016	66.38	162.95	141.22	16.32	90.23	79.45
, ,	2015	53.02	168.48	132.90	32.17	86.17	67.43
	2016	52.85	172.35	136.66	30.93	83.23	65.16
	2015	53.28	142.66	113.06	21.46	103.18	80.33
	2016	55.03	147.56	117.59	23.56	99.47	78.96
	2015	44.32	132.84	101.88	19.61	117.37	81.43
	2016	44.93	133.91	104.38	21.00	112.59	80.17
	2015	55.13	127.49	106.82	12.93	110.35	87.81
	2016	55.85	134.82	114.35	13.00	107.05	85.20
가	2015	24.50	95.61	79.17	10.24	210.30	104.52
	2016	32.17	92.28	79.38	12.42	168.67	107.58
가 ,	2015	48.65	144.42	109.75	25.02	104.36	77.03
	2016	48.31	141.74	106.66	21.46	107.85	78.69
	2015	46.41	146.25	109.96	23.61	93.34	70.73
	2016	48.37	161.44	117.23	25.52	89.39	66.68
,가 ,	2015	41.75	99.00	83.17	7.96	205.17	100.17
	2016	42.92	84.69	70.22	7.99	202.74	102.77
. ,	2015	37.17	123.63	108.01	23.88	187.16	92.28
	2016	42.16	134.14	117.36	28.21	157.33	88.56
	2015	40.86	169.62	132.93	29.03	85.27	56.57
	2016	40.03	156.93	124.05	27.80	100.86	65.11
	2015	39.64	128.19	95.40	18.79	120.15	80.52
	2016	40.61	128.32	96.45	19.04	116.14	80.18
	2015	33.71	68.14	63.57	14.10	251.95	109.04
	2016	34.08	77.88	72.66	16.17	233.31	107.90
	2015	32.74	48.52	42.26	10.72	253.81	127.55
	2016	34.26	46.92	39.47	9.61	241.58	130.80
, ,	2015	55.87	137.83	130.30	31.20	115.85	86.99
	2016	56.07	139.50	132.79	34.27	114.55	86.38
	2015	21.66	138.73	42.33	10.23	216.97	76.05
	2016	26.63	139.16	47.84	12.84	195.15	79.36
,	2015	48.90	128.47	124.12	30.66	103.45	82.20
	2016	48.97	127.55	121.75	31.47	108.71	84.05
	2015	35.49	122.25	116.14	31.76	173.67	89.83
	2016	38.75	125.50	120.69	34.28	143.25	85.99
	2015	37.82	75.97	72.89	22.89	182.25	116.64
	2016	38.96	77.41	73.96	22.43	174.41	115.97
, 가	2015	32.97	52.36	49.51	10.03	250.92	123.47
	2016	36.60	55.36	51.83	10.27	223.25	122.02

8. Relationship Ratios of Assets, Liabilities and Stockholders' Equity (Cont'd) ¹⁾

In percent

Debt ratio	Current liabilities ratio	Non-current liabilities ratio	Total borrowings & bonds payable to total assets	Total borrowings & bonds payable to sales	Receivables to payables	Net working capital to total assets	
49.31	35.97	13.34	14.17	15.77	218.90	16.67	2015 Electronic components, computer, radio, television
50.64	37.07	13.57	14.11	17.01	208.19	15.49	2016 and communication equipment and apparatuses
88.59	60.79	27.80	27.32	32.38	270.67	22.08	2015 Medical, precision and optical instruments,
89.23	61.50	27.73	26.22	31.27	267.56	23.52	2016 watches and clocks
87.67	59.23	28.44	24.97	26.58	182.28	13.46	2015 Electrical equipment
81.72	55.74	25.98	22.76	24.97	178.78	14.59	2016
125.65	81.52	44.13	33.59	37.53	190.09	11.86	2015 Other machinery and equipment
122.58	82.14	40.44	31.25	36.76	177.89	12.51	2016
81.40	55.74	25.67	18.70	17.59	128.51	8.45	2015 Motor vehicles, trailers and semitrailers
79.06	53.41	25.65	19.25	18.91	129.05	10.39	2016
308.13	206.93	101.21	38.42	48.61	291.14	-2.23	2015 Other transport equipment
210.88	154.10	56.78	36.60	54.02	383.15	-3.82	2016
105.57	70.08	35.49	27.37	19.08	140.08	15.14	2015 Furniture
107.01	69.96	37.05	27.55	19.75	143.60	14.11	2016
115.49	83.52	31.97	32.94	26.54	206.87	17.93	2015 Other manufacturing
106.76	72.70	34.06	29.97	25.88	208.41	21.61	2016
139.53	34.71	104.82	36.82	76.26	182.31	-0.15	2015 Electricity, gas, steam and air conditioning
133.00	35.73	97.26	35.07	77.51	164.24	-2.35	2016 supply
169.05	66.24	102.81	49.28	68.43	314.22	5.82	2015 Sewerage, waste management, materials
137.20	59.54	77.66	43.52	55.65	346.75	8.57	2016 recovery and remediation activities
144.74	94.02	50.72	26.27	24.80	213.18	26.74	2015 Construction
149.81	94.92	54.89	27.81	29.14	220.04	21.63	2016
152.29	103.08	49.21	31.05	18.59	128.21	11.52	2015 Wholesale and retail trade
146.23	101.38	44.85	29.83	18.51	127.66	11.66	2016
196.64	65.58	131.06	41.94	78.80	180.19	-7.04	2015 Transportation
193.45	77.23	116.23	33.97	50.84	157.00	-5.82	2016
205.48	106.48	98.99	36.53	56.88	129.13	-17.94	2015 Accommodation and food service activities
191.86	107.16	84.69	37.99	60.20	125.42	-19.49	2016
78.98	45.80	33.18	22.37	30.86	280.52	9.68	2015 Information and communications
78.36	45.74	32.62	21.49	30.39	259.73	10.13	2016
361.70	176.40	185.29	49.53	210.54	249.75	14.80	2015 Real estate activities and renting and leasing
275.49	129.59	145.90	46.09	191.39	244.22	13.51	2016
104.51	78.66	25.85	22.55	27.65	229.96	10.95	2015 Professional, scientific and technical activities
104.20	74.87	29.33	25.36	32.55	229.10	10.10	2016
181.74	88.40	93.34	41.28	31.72	451.84	6.98	2015 Business facilities management and business
158.09	91.51	66.58	33.22	24.30	474.89	9.04	2016 support services
164.45	108.20	56.25	31.84	31.49	435.78	-9.83	2015 Education
156.71	106.31	50.40	29.93	28.30	490.72	-9.36	2016
203.33	100.10	103.23	29.44	68.72	218.09	-15.72	2015 Arts, sports and recreation related services
173.21	90.25	82.96	29.39	65.74	216.79	-14.75	2016

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: %

						가	
			Gross value added to total assets	Gross value added to property, plant and equipment	Gross value added to machinery and equipment	Gross value added to sales	Employment costs to gross value
	All-industry	2015	17.75	57.17	250.97	29.41	71.27
		2016	18.10	58.89	261.36	31.08	68.72
	Agriculture	2015	13.75	24.92	263.29	23.58	64.28
		2016	12.55	22.82	241.82	23.45	68.48
	Fishing	2015	11.48	34.60	545.36	22.31	99.54
		2016	15.82	48.14	767.22	28.19	79.17
	Mining and quarrying	2015	5.30	25.21	184.75	38.95	73.16
		2016	6.30	29.11	209.03	42.76	72.21
	Manufacturing	2015	19.20	56.82	176.47	23.93	67.12
		2016	19.54	57.92	184.28	25.60	64.16
	Food products	2015	21.71	60.71	271.09	21.02	69.89
		2016	21.89	61.73	277.46	21.44	69.56
	Beverages	2015	21.07	48.98	200.03	35.00	57.17
		2016	20.69	48.92	192.44	35.54	60.45
()	Textiles, except apparel	2015	21.62	63.95	364.74	25.48	77.78
		2016	21.05	61.00	396.85	27.28	74.04
, , 가 , 가	Wearing apparel, clothing accessories and fur articles	2015	11.65	96.26	5,567.75	20.12	81.05
		2016	17.25	102.70	4,721.62	20.14	68.13
(가)	Tanning and dressing of leather, luggage and footwear	2015	20.53	99.30	1,446.29	21.98	58.30
		2016	19.88	91.39	1,317.87	22.26	63.01
, , 가	Wood products of wood and cork, except furniture	2015	20.51	43.77	276.89	24.25	72.07
		2016	20.11	43.16	289.44	24.61	71.54
, , 가	Pulp, paper and paper products	2015	19.21	38.22	104.44	21.67	76.72
		2016	20.34	40.64	114.20	22.74	70.90
, , 가	Printing and reproduction of recorded media	2015	33.66	78.01	311.17	35.90	81.65
		2016	33.38	79.36	325.20	36.29	79.38
, , 가	Coke, hard-coal and lignite fuel briquettes and refined petroleum products	2015	12.86	28.42	59.29	8.75	31.78
		2016	17.04	38.46	80.73	15.07	22.17
()	Chemicals and chemical products except pharmaceuticals, medicinal chemicals	2015	19.11	51.15	125.69	21.15	49.20
		2016	19.34	56.31	141.70	24.40	44.17
, , 가	Pharmaceuticals, medicinal chemicals and botanical products	2015	19.63	74.65	397.68	38.11	67.84
		2016	17.76	70.49	336.19	38.24	65.78
1	Rubber and plastic products	2015	24.48	63.95	233.62	28.74	70.86
		2016	25.21	65.61	254.62	30.13	70.16
가 (가)	Non-metallic mineral products	2015	20.27	44.93	182.62	27.77	58.55
		2016	20.06	46.43	193.01	28.11	56.89
가 (가)	Basic metal products	2015	13.30	30.76	62.22	19.07	59.13
		2016	14.16	33.01	68.04	20.66	55.17
가 (가)	Fabricated metal products, except machinery and furniture	2015	25.67	61.59	348.95	29.95	75.83
		2016	25.07	59.28	344.50	30.29	75.04

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10. Productivity Indicators of Small and Medium Manufacturing

: %

In percent

	Gross value added to total assets	Gross value added to property, plant and equipment	Gross value added to machinery	Employment costs to gross value added	가가 Gross value added to sales
1996	33.21	74.95	-	65.86	29.86
1997	30.72	68.34	-	64.86	28.94
1998	28.20	63.68	-	61.27	26.41
1999	29.84	69.73	-	60.02	27.01
2000	31.61	73.91	-	62.23	26.08
2001	31.54	75.08	-	63.84	25.90
2002	30.38	72.40	-	63.49	25.40
2003	30.52	73.97	-	65.25	25.59
2004	30.92	76.08	-	64.50	25.20
2005	30.80	76.37	-	62.92	25.78
2006	28.95	73.04	279.47	62.80	24.50
2007	28.94	73.27	297.18	62.82	25.52
2008	27.51	66.05	315.70	58.50	23.55
2009	25.24	66.70	338.42	60.84	23.14
2010	24.59	66.93	336.65	57.30	22.38
2011	24.78	65.09	329.30	59.27	21.77
2012	25.57	64.49	335.49	58.99	22.29
2013	27.56	70.64	369.81	60.79	24.02
2014	28.35	68.77	350.49	61.32	25.23
2015	29.12	68.69	375.42	62.72	26.43
2016 ¹⁾	27.16	63.79	387.01	61.85	27.24

: 1) 2016

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 <http://www.kbiz.or.kr>

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Note: 1) Due to the change in the population, it is recommended not to compare data for 2016 with data for the previous years.

Source: Korea Federation of SMES

¹⁾ Survey on Actual State of SMES

11. 가가 Composition of Gross Value Added

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: %		In percent				
		가				
		Operating surplus	Employment costs	Interest expenses	Taxes and dues	Depreciation
All-industry	2015	17.20	58.44	6.36	2.02	15.99
	2016	20.29	57.02	5.67	1.96	15.06
Agriculture	2015	16.91	48.00	9.76	1.85	23.48
	2016	13.47	50.24	9.65	2.06	24.57
Fishing	2015	-9.62	80.24	9.99	2.33	17.06
	2016	10.38	63.26	6.26	1.92	18.18
Mining and quarrying	2015	-15.26	53.80	35.00	2.42	24.05
	2016	-11.31	51.47	31.12	2.24	26.49
Manufacturing	2015	21.33	53.13	4.70	1.64	19.21
	2016	24.40	51.31	4.26	1.58	18.45
Electricity, gas, steam and air conditioning supply	2015	32.21	16.52	12.61	2.18	36.49
	2016	32.77	17.39	10.99	2.32	36.53
Sewerage, waste management, materials recovery and remediation activities	2015	11.53	63.36	9.16	2.24	13.71
	2016	14.84	61.35	6.62	2.23	14.97
Construction	2015	11.55	79.11	4.56	1.34	3.46
	2016	15.73	75.31	4.61	1.22	3.13
Wholesale and retail trade	2015	21.91	61.21	5.46	2.61	8.82
	2016	23.01	60.83	4.81	2.61	8.74
Transportation	2015	5.90	59.17	14.05	1.69	19.18
	2016	5.18	63.27	9.87	1.68	19.99
Accommodation and food service activities	2015	-2.40	77.39	6.18	3.48	15.34
	2016	-0.11	76.12	5.61	3.45	14.94
Information and communications	2015	16.47	53.90	3.38	1.99	24.26
	2016	17.62	55.58	3.15	2.06	21.59
Real estate activities and renting and leasing	2015	12.43	34.47	29.81	5.52	17.78
	2016	31.00	26.56	23.96	4.33	14.15
Professional, scientific and technical activities	2015	8.94	83.18	2.03	1.99	3.87
	2016	10.00	81.15	2.56	2.02	4.28
Business facilities management and business support services	2015	-2.13	95.69	2.02	1.96	2.45
	2016	2.80	92.04	1.17	1.80	2.18
Education	2015	4.95	81.95	3.29	2.06	7.75
	2016	6.12	81.30	2.90	2.21	7.47
Arts, sports and recreation related services	2015	24.88	40.51	11.63	9.16	13.82
	2016	26.35	40.08	10.88	8.94	13.76

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<http://www.bok.or.kr>

Note: 1) Statistics are produced in accordance with the Framework Act on Small and Medium Enterprises. All enterprises are covered in the survey.
 Source: The Bank of Korea Financial Statement Analysis

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: %

		Income before income taxes to total assets	Net income to total assets	Interest expenses and income before income taxes to total assets	Interest expenses and net income to total assets	Income before income taxes to stockholders' equity	Net income to stockholders' equity	Income before income taxes to capital stock	Net income to capital stock
	2015	3.79	2.85	4.92	3.98	8.74	6.57	32.52	24.45
	2016	4.11	3.07	5.13	4.10	9.20	6.89	35.60	26.65
	2015	4.83	4.10	6.17	5.44	12.06	10.25	17.83	15.15
	2016	3.93	2.96	5.14	4.17	9.31	7.01	14.61	11.00
	2015	0.17	0.23	1.32	1.38	0.38	0.52	2.34	3.16
	2016	3.53	2.51	4.52	3.50	7.91	5.61	49.07	34.84
	2015	-20.14	-20.46	-18.29	-18.61	-60.49	-61.45	-41.98	-42.65
	2016	-2.68	-2.60	-0.71	-0.64	-10.63	-10.34	-5.32	-5.17
	2015	4.80	3.76	5.70	4.66	8.98	7.04	70.97	55.65
	2016	5.52	4.26	6.35	5.10	10.03	7.75	82.95	64.13
	2015	4.44	3.33	5.43	4.32	9.06	6.79	55.00	41.22
	2016	5.38	4.19	6.31	5.12	10.77	8.38	65.24	50.77
	2015	7.06	5.14	7.90	5.98	13.17	9.59	87.04	63.38
	2016	5.71	3.96	6.47	4.73	10.62	7.38	71.57	49.73
()	2015	3.89	3.12	5.07	4.30	8.49	6.81	46.89	37.61
	2016	4.42	3.56	5.46	4.60	9.39	7.56	57.21	46.04
,	2015	6.04	5.31	6.83	6.09	12.33	10.83	175.08	153.71
	2016	3.24	2.07	4.41	3.24	6.77	4.33	56.90	36.38
가 , 가	2015	7.07	4.96	8.07	5.97	13.65	9.59	100.94	70.87
	2016	5.72	3.99	6.55	4.82	10.85	7.57	83.22	58.03
(가)	2015	4.32	3.39	5.63	4.70	10.01	7.86	51.03	40.07
	2016	4.89	4.08	6.08	5.27	11.20	9.34	59.48	49.61
,	2015	1.91	1.26	3.09	2.44	4.04	2.68	17.06	11.31
	2016	4.11	3.10	5.26	4.25	8.73	6.59	37.26	28.15
	2015	4.74	3.92	6.07	5.26	11.71	9.69	49.64	41.07
	2016	5.63	4.69	6.78	5.84	13.08	10.89	58.50	48.69
,	2015	6.74	5.12	7.71	6.09	15.10	11.48	131.61	100.03
	2016	10.23	7.99	11.06	8.82	21.11	16.49	193.83	151.43
()	2015	6.68	5.11	7.57	5.99	11.78	9.00	88.25	67.43
	2016	7.87	6.12	8.63	6.88	12.91	10.05	111.26	86.60
	2015	13.24	9.86	14.02	10.64	22.43	16.71	175.28	130.53
	2016	6.19	5.18	6.82	5.80	10.48	8.76	93.49	78.15
	2015	5.37	4.18	6.47	5.29	11.08	8.63	63.34	49.36
	2016	6.70	5.33	7.74	6.37	13.80	10.98	86.33	68.71
	2015	6.42	5.31	7.83	6.72	12.52	10.35	60.46	49.98
	2016	6.17	4.79	7.35	5.97	11.70	9.09	57.69	44.80
1	2015	2.34	1.66	3.42	2.74	4.01	2.85	50.14	35.58
	2016	3.78	2.95	4.68	3.85	6.22	4.85	82.59	64.42
가 (가)	2015	4.04	3.02	5.49	4.47	10.24	7.66	49.60	37.11
	2016	4.65	3.75	5.93	5.04	11.31	9.12	59.31	47.87

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12. Relationship Ratios of Income and Expenses I¹⁾

In percent

Income before income taxes to sales	Net income to sales	Operating income to sales	가 Cost of sales to sales	Variable costs to sales	Fixed costs to sales	Research & development costs to sales	Employment costs to sales	Employment costs to total operating costs	
4.44	3.34	4.67	78.33	55.57	44.51	1.13	12.15	16.67	2015 All-industry
4.96	3.71	5.45	77.21	54.09	45.00	1.15	12.47	17.32	2016
6.43	5.47	4.76	82.05	58.84	39.97	0.36	8.80	11.93	2015 Agriculture
5.80	4.37	4.05	82.68	57.39	42.69	0.39	9.31	12.27	2016
0.25	0.34	-1.08	90.56	34.32	71.73	0.13	13.33	17.59	2015 Fishing
5.10	3.62	3.51	87.53	34.08	67.16	0.10	14.46	18.59	2016
-114.72	-116.54	5.75	78.50	21.60	204.43	0.25	16.25	21.99	2015 Mining and quarrying
-14.65	-14.25	6.52	77.92	23.66	107.08	0.27	17.76	23.22	2016
5.10	4.00	5.06	82.33	64.04	35.71	2.05	10.84	12.57	2015 Manufacturing
6.16	4.76	6.00	80.74	62.29	36.32	2.15	11.19	13.21	2016
3.72	2.79	4.51	78.06	63.70	34.33	0.38	10.78	12.94	2015 Food products
4.56	3.55	4.69	78.00	63.85	33.75	0.32	10.96	13.16	2016
11.01	8.02	11.53	56.23	40.95	50.62	0.15	15.57	18.40	2015 Beverages
9.21	6.40	10.71	56.05	40.34	52.57	0.18	16.57	19.29	2016
3.64	2.92	3.65	83.38	67.41	31.70	0.63	13.78	15.64	2015 Textiles, except apparel
4.43	3.56	4.52	82.65	66.46	31.98	0.61	13.69	16.28	2016
6.40	5.62	1.96	75.70	67.11	35.14	0.46	8.85	10.41	2015 Wearing apparel, clothing accessories and fur articles
2.65	1.70	3.89	66.36	61.53	38.29	0.43	8.58	9.78	2016
5.82	4.09	5.91	75.95	66.87	30.59	0.50	9.05	10.53	2015 Tanning and dressing of leather, luggage and footwear
4.97	3.47	5.23	74.43	64.87	33.00	0.58	9.93	11.13	2016
4.35	3.41	4.82	84.35	67.13	30.61	0.27	13.09	15.05	2015 Wood products of wood and cork, except furniture
5.14	4.29	5.04	84.03	66.71	30.70	0.28	13.30	15.49	2016
2.02	1.34	3.47	83.64	62.32	37.96	0.23	12.25	13.12	2015 Pulp, paper and paper products
4.28	3.23	4.74	82.86	61.96	36.59	0.27	11.99	13.08	2016
4.30	3.55	4.51	78.99	59.17	38.54	0.60	21.32	22.96	2015 Printing and reproduction of recorded media
5.20	4.33	5.20	78.67	57.14	39.64	0.70	20.94	22.74	2016
4.18	3.18	4.27	92.49	86.27	15.41	0.03	1.99	2.29	2015 Coke, hard-coal and lignite fuel briquettes and refined petroleum products
7.48	5.84	8.12	88.11	80.02	18.45	0.05	2.32	3.10	2016
6.91	5.28	7.73	80.28	61.64	35.22	0.90	7.78	8.86	2015 Chemicals and chemical products except pharmaceuticals, medicinal chemicals
9.18	7.15	10.13	76.95	58.29	36.72	1.04	8.16	9.62	2016
21.61	16.10	8.45	57.26	39.19	66.21	6.24	18.52	23.46	2015 Pharmaceuticals, medicinal chemicals and botanical products
11.07	9.25	8.92	58.84	40.37	55.60	5.95	17.93	23.15	2016
5.45	4.25	5.74	81.08	62.81	34.92	1.22	14.80	17.11	2015 Rubber and plastic products
6.77	5.39	6.19	80.92	62.10	34.71	1.20	15.11	17.96	2016
7.99	6.61	8.18	79.95	51.37	45.06	0.56	11.92	13.84	2015 Non-metallic mineral products
7.89	6.13	8.80	79.40	50.82	44.69	0.48	11.92	13.92	2016
3.10	2.20	5.06	88.47	69.71	30.33	0.51	7.60	8.39	2015 Basic metal products
5.14	4.01	6.25	87.46	68.61	29.12	0.52	7.95	8.79	2016
4.04	3.02	4.97	83.66	64.15	34.22	0.77	16.92	18.59	2015 Fabricated metal products, except machinery and furniture
4.82	3.89	5.28	83.57	63.91	33.55	0.84	16.90	18.66	2016

Note: 1) Statistics are produced in accordance with the Framework Act on Small and Medium Enterprises. All enterprises are covered in the survey.

Source: The Bank of Korea 『Financial Statement Analysis』.

12. I ()¹⁾

: %

		Income before income taxes to total assets	Net income to total assets	Interest expenses and income before income taxes to total assets	Interest expenses and net income to total assets	Income before income taxes to stockholders' equity	Net income to stockholders' equity	Income before income taxes to capital stock	Net income to capital stock
, , ,	2015	6.08	4.99	6.65	5.56	9.17	7.53	113.95	93.55
	2016	5.47	4.29	5.97	4.80	8.19	6.43	106.14	83.29
, ,	2015	5.72	4.69	6.83	5.80	10.95	8.98	51.41	42.14
	2016	5.17	3.98	6.16	4.98	9.81	7.56	48.30	37.25
	2015	2.78	2.13	3.75	3.10	5.26	4.02	35.56	27.23
	2016	4.53	3.20	5.38	4.06	8.29	5.87	58.79	41.64
	2015	3.09	2.19	4.43	3.53	7.07	5.01	35.03	24.82
	2016	3.73	2.82	5.02	4.11	8.33	6.28	42.36	31.96
	2015	7.23	5.70	7.88	6.35	13.13	10.35	126.78	99.98
	2016	6.25	4.95	6.87	5.57	11.25	8.91	115.83	91.71
가	2015	-7.28	-5.89	-6.16	-4.77	-27.38	-22.15	-86.88	-70.27
	2016	2.09	1.03	3.40	2.34	7.41	3.66	26.24	12.97
	2015	6.91	5.54	7.91	6.55	14.26	11.44	89.36	71.67
	2016	6.31	5.06	7.23	5.97	12.93	10.36	87.10	69.77
	2015	16.41	14.93	17.44	15.96	34.35	31.24	160.10	145.61
	2016	7.69	6.09	8.65	7.05	16.50	13.07	71.35	56.51
, 가 ,	2015	6.82	5.26	8.11	6.55	17.07	13.16	138.42	106.73
	2016	3.72	2.81	4.90	3.98	8.78	6.62	71.29	53.78
. ,	2015	2.92	2.21	5.04	4.33	7.95	6.02	21.86	16.54
	2016	4.15	3.31	5.87	5.04	10.09	8.06	31.16	24.91
	2015	2.21	1.54	3.30	2.63	5.32	3.70	14.89	10.36
	2016	3.68	2.88	4.77	3.97	9.42	7.37	28.92	22.61
	2015	4.16	2.97	5.12	3.93	10.63	7.60	49.43	35.34
	2016	4.39	3.21	5.24	4.05	10.97	8.01	50.88	37.15
	2015	1.07	0.83	3.16	2.92	3.23	2.49	3.39	2.62
	2016	-0.22	-0.74	1.65	1.14	-0.66	-2.19	-0.76	-2.49
	2015	-0.16	-0.58	1.11	0.69	-0.47	-1.76	-1.23	-4.61
	2016	-0.82	-1.03	0.35	0.15	-2.45	-3.05	-6.22	-7.76
, ,	2015	8.20	6.67	9.10	7.56	14.93	12.13	75.16	61.09
	2016	4.87	3.58	5.66	4.37	8.69	6.40	46.49	34.23
	2015	1.20	0.73	2.60	2.13	5.82	3.52	6.85	4.14
	2016	2.37	1.67	3.67	2.97	9.21	6.50	11.49	8.11
,	2015	4.52	3.13	5.36	3.97	9.68	6.70	33.30	23.04
	2016	5.19	3.86	6.12	4.79	10.66	7.93	39.58	29.45
	2015	-0.44	-1.28	1.06	0.22	-1.16	-3.41	-2.02	-5.92
	2016	3.05	1.94	4.06	2.95	7.72	4.91	16.33	10.39
	2015	4.61	3.40	6.02	4.82	12.00	8.86	31.99	23.63
	2016	2.70	1.43	3.99	2.72	6.98	3.69	19.76	10.44
, 가	2015	1.57	0.84	2.88	2.14	4.94	2.63	8.39	4.47
	2016	1.83	1.21	3.07	2.46	5.24	3.48	8.94	5.95

12. Relationship Ratios of Income and Expenses I (Cont'd)¹⁾

In percent

Income before income taxes to sales	Net income to sales	Operating income to sales	가 Cost of sales to sales	Variable costs to sales	Fixed costs to sales	Research & development costs to sales	Employment costs to sales	Employment costs to total operating costs		
6.90	5.66	6.86	78.49	49.45	48.72	5.64	9.74	13.00	2015	Electronic components, computer, radio, television
6.59	5.17	6.33	78.17	48.96	50.23	5.93	10.01	13.60	2016	and communication equipment and apparatuses
6.62	5.42	6.52	71.54	54.76	42.72	4.88	18.87	21.58	2015	Medical, precision and optical instruments,
6.07	4.68	6.33	72.00	55.09	43.33	4.43	18.55	21.40	2016	watches and clocks
2.91	2.23	3.47	83.13	69.51	32.66	2.42	12.37	14.17	2015	Electrical equipment
4.79	3.39	3.24	81.18	67.71	33.92	2.37	13.31	15.09	2016	
3.44	2.44	5.12	80.52	63.80	36.17	1.81	16.68	18.44	2015	Other machinery and equipment
4.26	3.21	5.56	80.47	63.70	35.94	1.86	16.32	18.01	2016	
6.83	5.38	5.24	84.67	71.06	26.28	1.76	11.44	12.82	2015	Motor vehicles, trailers and semitrailers
6.23	4.93	4.61	84.73	70.68	27.19	1.84	11.64	12.82	2016	
-9.74	-7.88	-7.31	100.24	78.62	42.04	0.72	13.77	12.88	2015	Other transport equipment
3.02	1.49	-0.21	92.25	72.16	40.64	0.80	14.53	14.66	2016	
4.90	3.93	4.76	80.12	67.22	29.45	0.52	12.50	15.30	2015	Furniture
4.61	3.69	4.49	80.21	66.87	30.06	0.50	12.89	15.92	2016	
14.00	12.73	5.42	72.33	58.38	39.12	0.97	15.84	19.08	2015	Other manufacturing
6.27	4.96	6.22	72.80	59.29	37.08	0.92	15.37	18.47	2016	
13.71	10.58	9.22	87.66	56.70	38.67	0.44	3.40	6.64	2015	Electricity, gas, steam and air conditioning
8.04	6.06	10.11	86.23	49.46	45.44	0.58	4.03	7.98	2016	supply
4.02	3.04	6.35	66.95	37.44	60.87	0.40	20.11	23.18	2015	Sewerage, waste management, materials
5.19	4.15	6.83	66.21	35.37	61.68	0.40	19.98	23.16	2016	recovery and remediation activities
2.10	1.46	3.31	87.82	63.04	38.27	0.27	18.19	19.04	2015	Construction
3.73	2.92	4.58	86.96	62.51	37.48	0.21	18.11	19.35	2016	
2.48	1.77	2.71	80.85	49.63	50.08	0.12	6.43	29.21	2015	Wholesale and retail trade
2.67	1.95	2.81	80.54	49.75	49.67	0.14	6.52	28.88	2016	
1.95	1.51	5.30	77.04	24.86	77.86	0.08	16.03	17.34	2015	Transportation
-0.33	-1.09	4.07	76.13	25.10	80.83	0.07	17.67	18.49	2016	
-0.25	-0.93	1.19	61.59	36.36	66.91	0.06	25.31	30.92	2015	Accommodation and food service activities
-1.33	-1.66	1.80	60.63	34.76	70.07	0.04	25.75	32.01	2016	
11.09	9.02	6.83	36.71	13.27	84.13	1.57	19.29	21.37	2015	Information and communications
6.74	4.96	6.89	41.72	14.37	82.50	1.72	19.22	22.57	2016	
4.99	3.02	7.99	70.57	56.97	44.88	0.09	6.70	7.55	2015	Real estate activities and renting and leasing
9.54	6.73	11.81	68.58	51.39	45.12	0.06	5.80	6.50	2016	
5.26	3.64	4.72	37.15	16.92	82.38	1.06	40.00	43.66	2015	Professional, scientific and technical activities
6.88	5.12	5.76	36.11	17.17	80.93	1.15	39.06	43.26	2016	
-0.37	-1.08	-0.21	42.34	18.19	84.61	0.14	59.89	64.48	2015	Business facilities management and business
2.31	1.47	2.51	37.98	16.05	83.60	0.24	60.45	64.03	2016	support services
4.60	3.40	3.48	18.10	4.12	95.63	0.33	35.21	37.80	2015	Education
2.51	1.33	3.56	19.15	4.40	95.49	0.29	33.62	36.20	2016	
3.67	1.96	9.52	50.28	4.45	101.41	0.04	10.64	12.32	2015	Arts, sports and recreation related services
4.08	2.71	9.44	47.49	4.11	102.47	0.05	10.25	11.87	2016	

13. 1)

		: %								
		Material costs to sales	Material costs to total operating costs	Net gain on foreign currency transactions and translation to sales	EBIT Earnings before interest & tax to sales	EBITDA Earnings before interest, tax, depreciation, & amortization to sales	가 Depreciation ratio	Interest expenses to liabilities	Interest expenses to total borrowings & bonds payable	Interest expenses to total expenses
	2015	30.00	41.16	-0.07	5.76	9.08	10.16	1.99	3.55	1.32
	2016	28.31	39.32	0.00	6.20	9.49	10.02	1.85	3.36	1.25
	2015	40.61	55.07	0.05	8.22	12.52	9.62	2.24	3.14	1.81
	2016	40.27	53.09	0.01	7.59	12.15	9.35	2.10	2.90	1.79
	2015	20.13	26.57	0.24	1.91	4.74	7.44	2.08	2.86	1.57
	2016	21.54	27.70	0.16	6.53	10.68	10.50	1.79	2.44	1.41
	2015	9.41	12.73	-0.79	-104.15	-96.89	4.98	2.78	3.35	4.68
	2016	10.97	14.34	0.11	-3.91	5.23	6.08	2.62	3.29	8.21
	2015	48.23	55.93	0.00	6.06	9.98	12.91	1.94	3.62	0.96
	2016	46.52	54.90	0.04	7.09	11.11	12.85	1.85	3.46	0.94
	2015	50.14	60.20	-0.24	4.56	6.88	10.26	1.95	3.14	0.85
	2016	50.09	60.13	-0.04	5.36	7.70	10.24	1.86	2.98	0.81
	2015	33.50	39.60	-0.06	12.33	17.10	7.62	1.82	3.68	1.44
	2016	32.62	37.98	-0.02	10.44	15.43	7.77	1.64	3.27	1.32
()	2015	45.06	51.15	0.08	4.75	6.79	11.38	2.18	3.44	1.12
	2016	42.41	50.41	0.06	5.47	7.52	10.79	1.96	3.12	1.05
, ,	2015	28.43	33.42	0.00	7.22	8.33	12.35	1.53	3.50	0.81
	2016	31.27	35.65	-0.06	3.61	4.81	12.81	2.23	3.87	0.95
가 , 가	2015	43.11	50.13	0.02	6.65	7.70	12.62	2.09	4.01	0.85
	2016	41.43	46.46	0.11	5.70	6.87	12.39	1.77	3.27	0.74
(가)	2015	50.40	57.97	-0.20	5.67	7.67	9.10	2.31	3.51	1.35
	2016	50.96	59.34	-0.07	6.40	8.48	9.23	2.12	3.18	1.29
, ,	2015	53.49	57.26	-0.21	3.27	7.10	10.23	2.23	3.41	1.24
	2016	52.65	57.43	-0.07	5.48	9.22	10.34	2.17	3.32	1.22
	2015	39.21	42.24	0.09	5.51	9.20	13.45	2.24	3.74	1.24
	2016	37.07	40.25	0.04	6.26	9.86	13.27	2.02	3.37	1.10
, ,	2015	77.58	89.04	-0.46	4.78	6.41	7.59	1.76	2.94	0.59
	2016	63.65	85.17	-0.23	8.09	10.00	7.74	1.62	2.92	0.62
()	2015	54.09	61.60	-0.05	7.82	11.46	11.16	2.05	3.37	0.95
	2016	50.03	59.03	-0.01	10.06	13.85	10.99	1.94	3.30	0.93
	2015	24.22	30.69	0.09	22.88	26.73	8.85	1.89	3.61	1.20
	2016	24.56	31.72	0.16	12.18	16.08	8.54	1.54	3.17	1.16
	2015	46.88	54.21	0.08	6.57	10.07	11.77	2.15	3.41	1.15
	2016	44.50	52.88	0.09	7.82	11.27	11.79	2.02	3.22	1.08
	2015	41.13	47.77	-0.33	9.75	14.21	10.57	2.90	5.05	1.82
	2016	40.77	47.62	-0.07	9.40	13.65	10.55	2.50	4.48	1.58
1	2015	60.66	67.01	-0.35	4.53	8.96	8.91	2.59	3.76	1.43
	2016	60.11	66.49	-0.09	6.36	10.97	9.14	2.29	3.38	1.25
가 (가)	2015	45.96	50.51	0.11	5.49	8.36	11.03	2.39	3.75	1.47
	2016	45.77	50.52	0.08	6.16	9.09	10.81	2.19	3.51	1.37

13. Relationship Ratios of Income and Expenses ¹⁾

In percent

Interest expenses to sales	Net interest expenses to sales	Interest coverage ratio	Net interest coverage ratio	Break-even point ratio	Accumulated earnings ratio	Dividends to capital stock	Dividends to net income	
1.32 1.24	0.94 0.90	353.30 440.06	498.49 605.84	90.02 89.20	94.22 94.34	8.20 8.62	24.00 23.97	2015 All-industry 2016
1.79 1.79	1.41 1.42	266.22 226.70	336.99 285.56	84.37 86.38	93.94 96.05	4.10 2.72	18.79 15.22	2015 Agriculture 2016
1.66 1.43	0.37 0.43	-65.09 244.99	-292.37 815.26	99.62 92.26	98.40 97.18	5.35 10.31	55.36 21.17	2015 Fishing 2016
10.57 10.74	7.64 7.81	54.35 60.76	75.19 83.58	246.33 119.19	97.78 94.56	0.22 0.68	13.68 23.55	2015 Mining and quarrying 2016
0.96 0.93	0.64 0.65	528.35 644.94	790.22 921.22	85.82 83.68	93.16 93.19	18.76 20.80	28.55 27.32	2015 Manufacturing 2016
0.83 0.79	0.58 0.57	540.54 592.11	781.73 826.17	89.75 87.37	94.75 95.06	10.75 10.92	21.83 19.03	2015 Food products 2016
1.32 1.23	0.93 0.94	875.39 872.19	1,236.00 1,134.15	81.35 84.56	82.55 92.28	55.00 23.01	84.90 44.06	2015 Beverages 2016
1.11 1.04	0.83 0.80	329.56 435.61	438.75 564.90	88.82 86.79	97.83 96.93	6.91 10.65	14.41 19.37	2015 Textiles, except apparel 2016
0.83 0.95	0.50 0.73	237.62 409.35	390.66 533.55	80.56 93.10	98.19 97.75	11.79 12.30	6.93 21.55	2015 Wearing apparel, clothing accessories and fur articles 2016
0.83 0.73	0.50 0.48	712.93 717.96	1,180.62 1,098.56	82.42 85.84	98.65 98.23	7.79 10.55	7.89 13.09	2015 Tanning and dressing of leather, luggage and footwear 2016
1.32 1.26	1.06 1.04	364.66 401.10	455.24 483.99	86.77 84.55	98.51 98.22	5.21 6.42	10.59 12.24	2015 Wood products of wood and cork, except furniture 2016
1.25 1.20	1.02 0.99	278.80 395.86	339.47 479.12	94.64 88.75	94.58 94.15	10.23 12.27	46.70 33.42	2015 Pulp, paper and paper products 2016
1.21 1.06	0.92 0.81	372.36 489.93	490.54 639.37	89.48 87.88	97.29 97.62	8.31 7.63	16.10 13.43	2015 Printing and reproduction of recorded media 2016
0.60 0.61	0.50 0.44	707.88 1,330.52	854.50 1,851.59	69.57 62.59	89.59 86.90	41.75 64.09	41.42 43.72	2015 Coke, hard-coal and lignite fuel briquettes and refined petroleum products 2016
0.92 0.88	0.70 0.67	841.59 1,147.67	1,106.36 1,513.81	82.00 77.99	88.71 87.59	27.17 39.07	35.82 40.66	2015 Chemicals and chemical products except pharmaceuticals, medicinal chemicals 2016
1.26 1.12	0.83 0.76	668.72 798.43	1,020.29 1,166.33	64.46 81.44	95.58 96.69	11.22 11.86	17.31 14.00	2015 Pharmaceuticals, medicinal chemicals and botanical products 2016
1.12 1.05	0.81 0.80	511.06 590.67	711.97 769.51	85.35 82.14	96.10 95.67	11.22 14.88	18.76 19.94	2015 Rubber and plastic products 2016
1.76 1.51	1.32 1.15	464.94 583.63	620.93 765.15	83.56 83.96	91.12 95.94	24.66 11.20	46.16 22.08	2015 Non-metallic mineral products 2016
1.43 1.22	1.19 1.02	354.29 510.85	426.04 614.64	89.75 83.62	91.42 93.24	19.93 17.77	40.54 25.35	2015 Basic metal products 2016
1.45 1.34	1.15 1.09	342.46 395.26	432.30 484.00	88.73 86.64	97.19 97.69	9.04 8.15	16.39 13.72	2015 Fabricated metal products, except machinery and furniture 2016

Note: 1) Statistics are produced in accordance with the Framework Act on Small and Medium Enterprises. All enterprises are covered in the survey.

Source: The Bank of Korea ⁹ Financial Statement Analysis _A.

13. ()¹⁾

: %					EBIT	EBITDA	가			
		Material costs to sales	Material costs to total operating costs	Net gain on foreign currency transactions and translation to sales	Earnings before interest & tax to sales	Earnings before interest, tax, depreciation, & amortization to sales	Depreciation ratio	Interest expenses to liabilities	Interest expenses to total borrowings & bonds payable	Interest expenses to total expenses
, , ,	2015	30.66	40.90	0.21	7.54	15.19	20.02	1.69	4.08	0.66
	2016	29.24	39.72	0.09	7.21	14.78	20.09	1.53	3.61	0.62
, ,	2015	39.37	45.03	0.50	7.90	11.18	11.20	2.33	3.97	1.32
	2016	39.55	45.63	0.32	7.24	10.45	11.43	2.11	3.74	1.19
	2015	53.93	61.77	0.14	3.92	6.34	10.71	2.05	3.80	0.99
	2016	53.23	60.36	0.10	5.69	7.99	9.96	1.87	3.61	0.89
	2015	45.53	50.34	0.30	4.94	7.73	10.67	2.38	3.99	1.50
	2016	46.20	50.98	0.19	5.73	8.49	10.51	2.34	4.01	1.48
	2015	58.62	65.73	0.05	7.44	10.56	12.92	1.44	3.47	0.63
	2016	58.98	64.91	0.10	6.85	10.36	13.62	1.40	3.28	0.63
가	2015	53.77	50.29	-0.18	-8.24	-6.18	7.66	1.53	3.09	1.25
	2016	48.19	48.61	0.00	4.91	7.00	6.99	1.82	3.50	1.68
	2015	46.68	57.13	0.06	5.61	7.05	10.60	1.94	3.72	0.74
	2016	44.94	55.49	0.03	5.28	6.76	10.26	1.79	3.38	0.69
	2015	36.67	44.15	0.15	14.87	16.75	11.33	1.97	3.31	0.90
	2016	38.76	46.56	0.15	7.05	8.80	10.95	1.80	3.03	0.81
,가 ,	2015	29.99	58.58	-0.58	16.31	23.82	7.54	2.15	3.40	2.72
	2016	25.49	50.54	-0.32	10.58	19.04	7.54	2.04	3.28	2.68
. ,	2015	27.42	31.62	0.01	6.93	11.27	12.01	3.35	4.25	2.96
	2016	25.72	29.80	-0.02	7.35	12.22	12.84	2.92	3.87	2.22
	2015	29.00	30.34	0.03	3.15	3.95	9.08	1.88	4.22	1.03
	2016	27.50	29.38	0.05	4.84	5.59	7.24	1.79	3.80	1.11
	2015	2.74	12.43	-0.05	3.05	3.98	10.38	1.58	3.08	0.58
	2016	3.01	13.34	0.01	3.19	4.13	10.17	1.41	2.79	0.52
	2015	14.77	15.98	-0.61	5.76	10.96	4.32	3.13	4.83	3.71
	2016	16.00	16.75	-0.28	2.43	8.01	6.77	2.84	5.42	2.60
	2015	20.40	24.92	-0.06	1.77	6.79	7.53	1.90	3.55	1.96
	2016	18.30	22.75	-0.06	0.57	5.62	7.74	1.77	3.15	1.81
, ,	2015	4.99	5.53	-0.08	12.30	20.99	17.82	1.99	3.92	1.24
	2016	4.47	5.25	-0.01	7.83	15.30	15.82	1.79	3.59	1.13
	2015	33.67	37.93	-0.04	10.79	14.25	6.77	1.76	2.75	5.69
	2016	28.86	32.35	-0.06	14.77	17.85	3.77	1.75	2.73	5.42
,	2015	2.79	3.05	0.11	6.24	8.10	12.58	1.57	3.53	0.98
	2016	2.74	3.03	0.08	8.11	10.17	12.38	1.82	3.79	1.26
	2015	1.65	1.78	0.03	0.90	2.43	14.42	2.40	3.99	1.23
	2016	1.22	1.29	0.02	3.08	4.51	10.09	1.68	3.15	0.77
	2015	0.59	0.64	0.00	6.02	9.35	11.44	2.29	4.48	1.42
	2016	0.68	0.74	0.00	3.71	6.80	11.46	2.11	4.24	1.20
, 가	2015	1.07	1.24	-0.01	6.73	10.36	3.96	1.92	4.45	2.89
	2016	1.26	1.46	-0.01	6.86	10.38	4.13	1.91	4.23	2.61

13. Relationship Ratios of Income and Expenses II (Cont'd)¹⁾

In percent

Interest expenses to sales	Net interest expenses to sales	Interest coverage ratio	Net interest coverage ratio	Break-even point ratio	Accumulated earnings ratio	Dividends to capital stock	Dividends to net income		
0.64	0.23	1,065.98	3,017.90	86.36	94.07	21.27	20.08	2015	Electronic components, computer, radio, television
0.61	0.25	1,032.01	2,544.93	87.08	92.25	27.19	28.54	2016	and communication equipment and apparatuses
1.29	0.88	507.31	742.78	85.37	97.39	8.15	15.01	2015	Medical, precision and optical instruments,
1.17	0.83	541.03	759.02	86.48	97.33	8.83	15.38	2016	watches and clocks
1.01	0.67	343.95	521.80	90.47	96.40	9.05	21.58	2015	Electrical equipment
0.90	0.61	360.03	534.77	85.17	95.05	13.54	24.90	2016	
1.50	1.15	342.09	445.64	90.49	94.33	17.78	37.38	2015	Other machinery and equipment
1.47	1.19	377.06	468.20	88.28	95.27	15.08	33.45	2016	
0.61	0.25	857.54	2,126.14	76.42	91.24	24.08	21.58	2015	Motor vehicles, trailers and semitrailers
0.62	0.31	744.36	1,466.51	78.75	90.59	26.32	26.02	2016	
1.50	1.27	-486.54	-577.24	145.56	-	1.40	-	2015	Other transport equipment
1.89	1.63	-11.04	-12.81	89.14	98.81	1.90	3.44	2016	
0.71	0.45	670.14	1,065.54	85.05	98.60	5.76	6.89	2015	Furniture
0.67	0.45	672.38	991.75	86.09	98.54	6.71	8.44	2016	
0.88	0.43	616.73	1,259.51	66.37	84.84	71.83	44.74	2015	Other manufacturing
0.78	0.52	793.41	1,188.41	84.60	93.36	22.92	32.69	2016	
2.60	2.24	355.17	411.53	68.33	87.59	24.00	22.07	2015	Electricity, gas, steam and air conditioning
2.54	2.22	397.33	455.44	84.10	87.73	17.59	31.28	2016	supply
2.91	2.39	218.36	265.42	93.58	96.94	4.99	19.70	2015	Sewerage, waste management, materials
2.16	1.74	316.76	393.52	91.97	96.30	7.05	22.33	2016	recovery and remediation activities
1.05	0.45	315.93	740.19	94.31	98.13	2.63	11.67	2015	Construction
1.11	0.60	413.29	761.32	90.04	98.09	2.91	9.91	2016	
0.57	0.34	472.59	786.97	95.08	96.10	11.52	22.11	2015	Wholesale and retail trade
0.52	0.32	544.68	871.66	94.68	96.00	11.74	22.10	2016	
3.81	3.44	139.18	154.03	97.40	91.75	1.39	23.95	2015	Transportation
2.76	2.45	147.60	165.87	100.44	93.53	2.41	27.29	2016	
2.02	1.57	58.69	75.46	100.39	96.55	2.83	23.86	2015	Accommodation and food service activities
1.90	1.52	95.06	118.82	102.04	96.17	3.20	27.63	2016	
1.21	0.67	564.39	1,015.07	87.21	93.95	14.51	19.72	2015	Information and communications
1.09	0.59	631.51	1,171.74	92.13	95.22	11.35	25.05	2016	
5.80	4.78	137.84	167.03	88.39	95.44	1.68	14.85	2015	Real estate activities and renting and leasing
5.23	4.39	225.88	268.77	80.38	94.55	1.89	15.46	2016	
0.98	0.21	484.06	2,227.34	93.66	96.63	7.42	17.45	2015	Professional, scientific and technical activities
1.23	0.58	466.29	993.76	91.70	95.54	9.50	20.42	2016	
1.27	0.77	-16.25	-26.61	100.45	94.67	4.95	135.22	2015	Business facilities management and business
0.77	0.39	327.50	643.18	97.25	94.77	6.21	26.70	2016	support services
1.41	0.75	246.18	465.09	95.20	96.77	7.24	16.61	2015	Education
1.20	0.74	296.29	479.89	97.37	96.33	8.73	24.63	2016	
3.06	2.18	311.49	437.76	96.16	91.15	3.39	26.89	2015	Arts, sports and recreation related services
2.78	2.05	339.35	459.91	95.75	91.85	3.33	24.12	2016	



통계청

이 면은 빈 공간입니다.



XII. 국민계정 · 지역계정 · 국가자산(국부)

National Accounts / Regional Accounts / National Wealth



통계청

이 면은 빈 공간입니다.

1. (가) Trend of National Income (At Current Prices)

	GDP		GNI		NI at factor cost	가 GNDI	1 GNI Per capita GNI	
	Billion won	100million US \$	Billion won	100million US \$			10thousandwon	US \$
					Billion won	Billion won		
1984	77,856	966	76,675	951	59,550	77,159	190	2,354
1985	87,240	1,002	85,272	980	66,273	85,976	209	2,400
1986	101,840	1,155	99,584	1,130	77,253	100,699	242	2,742
1987	120,205	1,462	118,683	1,443	92,237	120,051	285	3,467
1988	144,073	1,972	142,878	1,956	111,125	144,328	340	4,653
1989	163,518	2,436	162,951	2,427	127,253	163,568	384	5,718
1990	197,712	2,793	197,415	2,788	152,332	198,076	461	6,505
1991	238,877	3,256	238,470	3,251	186,050	239,015	551	7,508
1992	273,267	3,500	272,709	3,493	210,022	273,416	623	7,983
1993	310,074	3,863	309,371	3,854	237,731	309,987	700	8,720
1994	366,054	4,555	364,789	4,539	280,642	365,442	817	10,168
1995	428,927	5,563	427,012	5,538	321,618	427,238	947	12,282
1996	481,141	5,979	479,123	5,953	355,956	478,906	1,052	13,077
1997	530,347	5,576	527,077	5,542	386,458	527,852	1,147	12,059
1998	524,477	3,749	517,262	3,698	371,464	521,387	1,118	7,989
1999	576,873	4,850	570,155	4,793	408,085	571,150	1,223	10,282
2000	635,185	5,618	630,614	5,578	451,263	630,374	1,342	11,865
2001	688,165	5,331	683,447	5,295	485,421	681,818	1,443	11,177
2002	761,939	6,089	758,863	6,065	542,105	756,241	1,593	12,729
2003	810,915	6,804	807,778	6,777	577,153	804,013	1,687	14,151
2004	876,033	7,653	874,239	7,637	630,342	870,775	1,818	15,884
2005	919,797	8,980	912,609	8,909	656,314	909,275	1,894	18,490
2006	966,055	10,110	962,447	10,073	690,239	958,259	1,987	20,795
2007	1,043,258	11,227	1,040,092	11,193	748,358	1,036,014	2,136	22,992
2008	1,104,492	10,017	1,104,414	10,017	779,656	1,103,619	2,251	20,419
2009	1,151,708	9,023	1,148,982	9,002	807,639	1,146,510	2,330	18,256
2010	1,265,308	10,943	1,266,580	10,954	900,609	1,260,455	2,556	22,105
2011	1,332,681	12,027	1,340,530	12,097	950,900	1,335,321	2,685	24,226
2012	1,377,457	12,224	1,391,596	12,349	982,972	1,385,445	2,772	24,600
2013	1,429,445	13,054	1,439,644	13,147	1,018,672	1,435,098	2,855	26,070
2014	1,486,079	14,110	1,490,764	14,154	1,051,528	1,485,517	2,938	27,892
2015	1,564,124	13,824	1,568,383	13,861	1,103,924	1,562,737	3,074	27,171
2016 ^{p)}	1,637,421	14,110	1,639,067	14,124	1,147,530	1,632,614	3,198	27,561

2.

	Unit	2004	2005	2006	2007	2008	2009	2010
()		876,033	919,797	966,055	1,043,258	1,104,492	1,151,708	1,265,308
		7,653	8,980	10,110	11,227	10,017	9,023	10,943
		874,239	912,609	962,447	1,040,092	1,104,414	1,148,982	1,266,580
		7,637	8,909	10,073	11,193	10,017	9,002	10,954
1		1,818	1,894	1,987	2,136	2,251	2,330	2,556
		15,884	18,490	20,795	22,992	20,419	18,256	22,105
()	%	4.9	3.9	5.2	5.5	2.8	0.7	6.5
	"	9.0	1.4	1.6	4.1	5.6	3.2	-4.3
	"	9.6	5.8	7.7	8.3	3.7	-0.5	13.5
()	"	9.7	5.8	7.7	8.4	3.7	-0.5	13.7
, 가	"	7.0	7.1	2.0	4.2	3.4	5.0	5.9
	"	1.4	-0.6	1.7	2.5	-2.6	2.3	-3.7
	"	2.8	3.9	4.6	5.2	3.2	1.5	4.4
	¹⁾ "	5.3	1.9	5.9	2.0	0.5	-2.5	7.6
	"	4.0	1.9	3.8	5.5	0.1	2.5	7.0
()	%	1.1	4.4	5.2	5.3	2.2	1.3	4.3
	"	0.3	4.4	4.6	5.1	1.4	0.2	4.4
	"	4.5	4.5	7.4	6.1	5.1	5.2	3.8
	"	2.9	2.0	3.6	5.0	-0.9	0.3	5.5
	"	20.6	7.8	12.1	12.7	7.5	-0.3	12.7
	"	12.3	7.8	12.4	11.6	3.2	-6.8	17.3
()	%	35.5	33.8	32.9	33.2	32.9	32.9	35.0
	"	26.4	24.0	22.6	22.4	23.9	25.2	27.1
	"	9.0	9.8	10.2	10.8	9.0	7.6	7.8
	"	32.3	32.5	33.0	32.8	33.0	28.6	32.1
()	"	31.4	31.2	31.0	30.7	31.4	31.5	30.6
G D P	2010=100	88.0	88.9	88.8	90.9	93.6	96.9	100.0
()	%	3.0	1.0	-0.1	2.4	3.0	3.5	3.2

: 1) , ()

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2. Principal Indicators of National Accounts

2011	2012	2013	2014	2015	2016 ^{p)}	2017 ^{p)}	Unit	
								National Income (at current prices)
1,332,681	1,377,457	1,429,445	1,486,079	1,564,124	1,637,421	-	Bill. won	Gross Domestic Product
12,027	12,224	13,054	14,110	13,824	14,110	-	100mill. \$	
1,340,530	1,391,596	1,439,644	1,490,764	1,568,383	1,639,067	-	Bill. won	Gross National Income
12,097	12,349	13,147	14,154	13,861	14,124	-	100mill. \$	
2,685	2,772	2,855	2,938	3,074	3,198	-	10 thou.won	Per capita GNI
24,226	24,600	26,070	27,892	27,171	27,561	-	\$	
								Growth rate by economic activities (chained 2010 year prices)
3.7	2.3	2.9	3.3	2.8	2.8	3.1	%	Gross Domestic Product
-2.0	-0.9	3.1	3.6	-0.4	-2.9	0.4	"	Agriculture, forestry and fishing
6.5	2.4	3.6	3.5	1.7	2.3	4.2	"	Mining, quarrying and manufacturing
6.5	2.4	3.6	3.5	1.8	2.3	4.2	"	(manufacturing)
0.2	4.0	-0.3	2.6	5.1	3.6	1.9	"	Electricity, gas and water supply
-5.5	-1.8	3.0	0.8	5.7	10.5	7.2	"	Construction
3.1	2.8	2.9	3.3	2.8	2.3	2.1	"	Services
5.2	1.8	1.5	4.5	4.6	4.5	4.2	"	Taxes less subsidies on products ¹⁾
1.6	2.7	3.7	3.4	6.5	4.0	-	"	Gross National Income
								Growth rate by expenditures on GDP (chained 2010 year prices)
2.7	2.2	2.2	2.0	2.4	2.9	2.8	%	Final consumption expenditure
2.9	1.9	1.9	1.7	2.2	2.5	2.6	"	Private
2.2	3.4	3.3	3.0	3.0	4.3	3.7	"	Government
0.8	-0.5	3.3	3.4	5.1	5.2	8.6	"	Gross fixed capital formation
15.1	5.1	4.3	2.0	-0.1	2.1	2.0	"	Exports of goods and services
14.3	2.4	1.7	1.5	2.1	4.5	7.2	"	Imports of goods and services
								Gross saving and investment (at current prices)
34.6	34.2	34.3	34.5	35.6	35.8	-	%	Gross saving ratio
26.6	26.6	27.0	27.6	28.6	28.0	-	"	Private
8.0	7.6	7.3	6.9	7.0	7.8	-	"	Government
32.9	30.8	29.0	29.3	28.9	29.3	-	"	Gross domestic investment ratio
30.2	29.4	29.1	29.2	29.3	29.8	-	"	(Gross domestic fixed investment ratio)
101.6	102.6	103.5	104.1	106.6	108.6	-	2010=100	GDP deflator
1.6	1.0	0.9	0.6	2.4	1.8	-	%	(Increase rate)

Note: 1) Taxes (less) subsidies on products

Source: The Bank of Korea.

3.

: 10

		Net capital stock by assets				
		2012	2013	2014	2015 ^{P)}	2016 ^{P)}
	가	At current prices, year-end				
	Non-financial assets	10,768,750.5	11,097,377.6	11,582,190.3	12,123,384.4	12,741,422.9
	Produced non-financial assets	4,993,869.7	5,150,540.8	5,330,558.0	5,508,917.1	5,712,707.6
	Fixed assets	4,668,494.3	4,825,956.1	5,002,796.3	5,177,809.6	5,378,831.5
	Construction assets	3,776,439.5	3,911,052.4	4,045,675.5	4,176,442.1	4,323,797.8
()	(Residential buildings)	1,110,018.2	1,149,521.0	1,193,979.2	1,246,066.5	1,313,566.2
()	(Non-residential buildings)	1,154,193.8	1,207,656.1	1,265,188.6	1,317,860.6	1,382,443.5
()	(Other construction)	1,512,227.5	1,553,875.3	1,586,507.7	1,612,515.0	1,627,788.1
	Facilities assets	640,620.5	642,531.0	664,064.2	689,821.9	727,791.4
()	(Transport equipment)	176,889.0	186,079.8	201,998.9	219,959.8	234,959.9
()	(Machinery and equipment)	452,239.0	443,880.1	448,448.6	456,062.1	478,196.3
()	(Cultivated biological resources)	11,492.5	12,571.1	13,616.8	13,800.1	14,635.3
	Intellectual property products	251,434.3	272,372.7	293,056.7	311,545.6	327,242.3
()	(Research and development)	191,449.8	209,826.3	227,458.7	243,050.5	256,919.1
()	(Other intellectual property products)	59,984.4	62,546.5	65,597.9	68,495.1	70,323.2
	Inventories	325,375.5	324,584.7	327,761.7	331,107.5	333,876.1
	Non-produced non-financial assets	5,774,880.8	5,946,836.8	6,251,632.3	6,614,467.3	7,028,715.3
	Land	5,727,636.8	5,900,868.5	6,209,815.2	6,571,365.5	6,981,200.7
	Land underlying dwellings	1,943,337.0	2,021,895.0	2,140,808.2	2,265,920.3	2,418,455.9
	Land underlying other buildings	1,228,452.9	1,282,591.7	1,373,356.2	1,468,161.3	1,571,224.2
	Land underlying structures	654,515.4	661,059.8	693,438.9	732,887.4	766,800.3
	Agricultural land	929,827.5	937,415.3	956,529.7	996,002.6	1,042,034.4
	Forest land	462,337.4	465,365.6	473,507.3	497,072.3	518,199.5
	Recreational land	164,182.0	165,711.1	184,576.3	204,880.7	231,150.3
	Other land	344,984.8	366,830.2	387,598.6	406,440.8	433,336.0
	Mineral and energy reserves	25,957.2	23,749.4	19,103.1	19,873.8	23,528.0
가	Metallic mineral and natural gas	3,679.8	3,109.3	2,495.1	1,806.4	1,776.2
	Non-metallic mineral	22,277.4	20,640.1	16,608.0	18,067.3	21,751.8
	Standing timber assets	21,286.7	22,218.9	22,714.0	23,228.0	23,986.5
	Coniferous forest	10,987.0	11,501.0	11,769.8	12,972.7	13,541.7
	Broad-leaved forest	3,901.3	4,021.9	4,086.6	4,194.4	4,212.1
	Mixed forest	6,398.4	6,696.0	6,857.7	6,060.9	6,232.8

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3. National Balance Sheets

In billion won					
	Net capital stock by assets				
	2012	2013	2014	2015 ^{P)}	2016 ^{P)}
	2010	가	At chained 2010 year prices, year-end		
Non-financial assets	10,027,626.6	10,243,511.8	10,495,746.1	10,729,600.4	10,979,346.9
Produced non-financial assets	4,657,333.7	4,791,662.0	4,937,790.1	5,091,579.4	5,254,773.3
Fixed assets	4,340,346.3	4,470,275.1	4,603,053.8	4,743,746.0	4,900,518.6
Construction assets	3,466,794.3	3,561,280.8	3,654,412.2	3,757,032.2	3,879,151.2
() (Residential buildings)	1,018,324.0	1,043,220.8	1,072,887.1	1,112,223.7	1,165,275.9
() (Non-residential buildings)	1,069,490.8	1,110,698.6	1,152,525.7	1,195,111.2	1,246,118.8
() (Other construction)	1,379,026.0	1,407,583.3	1,429,424.1	1,450,221.0	1,468,269.8
Facilities assets	636,971.0	657,322.4	682,180.3	707,742.0	730,372.3
() (Transport equipment)	179,200.3	189,129.6	200,613.9	213,491.5	224,998.5
() (Machinery and equipment)	447,456.2	457,527.5	469,907.9	482,401.5	492,507.0
() (Cultivated biological resources)	10,434.7	10,877.7	11,732.9	11,727.1	12,277.7
Intellectual property products	237,646.9	253,108.1	268,688.7	281,910.0	293,952.8
() (Research and development)	178,419.3	191,552.8	205,267.5	216,877.1	227,496.2
() (Other intellectual property products)	59,176.1	61,410.9	63,122.8	64,619.7	65,948.2
Inventories	317,219.8	321,395.4	334,989.8	348,390.7	354,128.0
Non-produced non-financial assets	5,369,262.4	5,450,901.1	5,557,398.9	5,639,217.2	5,729,263.0
Land	5,327,612.9	5,408,864.2	5,514,587.2	5,595,789.0	5,684,880.3
Land underlying dwellings	1,804,355.9	1,840,259.5	1,883,644.1	1,909,556.0	1,953,765.4
Land underlying other buildings	1,189,482.3	1,221,431.8	1,269,634.4	1,313,519.5	1,345,423.9
Land underlying structures	592,867.9	600,308.5	607,413.4	613,138.4	619,498.5
Agricultural land	858,427.1	853,749.6	847,334.2	842,006.6	837,152.8
Forest land	424,652.8	424,383.8	423,755.5	423,239.9	422,682.2
Recreational land	144,389.1	153,212.0	166,733.0	177,496.9	187,512.6
Other land	313,878.4	316,425.4	318,445.8	320,629.4	323,577.0
Mineral and energy reserves	23,102.6	23,068.9	23,168.0	23,221.8	23,466.2
· 가 Metallic mineral and natural gas	2,926.0	2,810.2	2,561.4	2,327.3	2,236.9
Non-metallic mineral	20,173.0	20,270.6	20,641.2	20,979.7	21,304.1
Standing timber assets	18,493.5	18,920.9	19,555.6	20,034.0	20,711.6
Coniferous forest	9,402.5	9,653.0	9,975.0	10,617.9	11,045.9
Broad-leaved forest	3,504.9	3,536.5	3,650.8	3,988.3	4,061.9
Mixed forest	5,587.7	5,731.0	5,929.3	5,427.2	5,593.2

Source: Statistics Korea, The Bank of Korea.

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		1) Net capital stock by kind of economic activity				
		2011	2012	2013	2014	2015 ^{P)}
가		At current prices, year-end				
	All industries	4,489,495.2	4,668,494.3	4,825,956.1	5,002,796.3	5,177,809.6
	Agriculture, forestry and fishing	56,242.3	57,265.7	58,297.1	60,426.9	61,401.3
	Mining and quarrying	3,493.7	3,527.1	3,544.8	3,588.8	3,702.0
	Manufacturing	818,412.5	864,089.3	895,065.8	934,478.8	972,243.6
	Food, beverages and tobacco products	42,399.4	43,371.7	43,988.7	44,909.3	45,986.1
가	Textile and leather products	26,297.9	26,951.3	27,423.4	27,895.6	28,316.9
가	Wood and paper products, printing and reproduction of recorded media	11,016.5	10,942.9	10,757.5	10,764.4	10,848.5
	Petroleum and coal products	31,125.2	32,426.8	33,369.0	33,968.8	34,355.8
	Chemical products	150,472.9	160,011.4	167,835.7	176,833.3	185,427.3
	Non-metallic mineral products	28,496.8	29,147.1	29,357.0	29,992.8	30,495.4
1	Basic metal products	104,361.8	107,056.6	108,171.7	109,189.0	109,228.1
	Fabricated metal products	31,122.1	32,142.8	32,698.9	33,387.9	34,101.2
	Machinery and equipment	45,521.0	47,850.7	49,257.9	51,111.1	52,839.2
	Electronic and electrical equipment	210,105.3	229,078.5	242,395.9	259,692.0	275,994.9
	Precision instruments	12,720.3	13,590.8	13,962.3	14,385.5	14,845.7
	Transportation equipment	115,469.9	121,926.7	126,020.5	132,203.8	139,171.6
	Other manufactured products and outsourcing	9,303.4	9,591.9	9,827.3	10,145.3	10,632.9
가	Electricity, gas and steam supply	209,375.9	214,082.6	218,490.4	223,311.6	227,951.3
가	Water supply, waste management and remediation activities	49,803.0	51,357.1	52,962.0	54,649.4	56,299.3
	Construction	37,588.1	38,941.2	39,896.6	41,036.1	42,129.2
	Wholesale and retail trade	89,105.9	94,161.4	98,919.4	105,779.6	111,776.4
	Restaurants and hotels	44,569.3	47,485.5	50,479.9	54,594.6	58,059.4
	Transportation and storage	324,940.3	341,921.7	357,887.2	375,778.6	392,822.2
	Finance and insurance	98,481.8	102,136.3	105,764.1	110,231.1	114,688.3
	Real estate and leasing	1,355,346.3	1,394,643.7	1,438,548.1	1,488,211.6	1,545,955.3
	Information and communication	182,056.2	187,659.9	191,341.4	195,170.3	197,463.0
가	Professional, scientific, and technical services	56,194.9	60,217.3	63,434.4	66,892.7	70,139.5
	Business support services	18,390.4	19,284.4	19,979.7	20,944.7	21,999.6
	Public administration and defence	814,864.6	847,908.6	876,353.7	902,415.2	927,036.3
	Education	140,618.6	146,745.0	151,768.6	156,114.3	159,437.7
	Health and social work	78,296.0	81,809.0	85,037.3	88,568.0	92,231.8
	Cultural and other services	111,715.5	115,258.5	118,185.6	120,604.1	122,473.4

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3. National Balance Sheets (Cont'd)

		In billion won				
		1) Net capital stock by kind of economic activity				
		2011	2012	2013	2014	2015 ^{P)}
		2010	가	At chained 2010 year prices, year-end		
	All industries	4,212,496.8	4,340,346.3	4,470,275.1	4,603,053.8	4,743,746.0
	Agriculture, forestry and fishing	52,175.7	52,389.2	53,113.9	54,403.5	54,649.3
	Mining and quarrying	3,322.1	3,322.6	3,311.8	3,302.4	3,362.6
	Manufacturing	780,009.7	820,039.9	856,557.8	894,594.5	930,411.5
	Food, beverages and tobacco products	40,120.4	40,948.5	41,656.3	42,368.6	43,263.9
가	Textile and leather products	24,793.6	25,247.3	25,736.7	26,070.1	26,400.7
, ,	Wood and paper products, printing and reproduction of recorded media	10,565.5	10,507.3	10,479.1	10,541.9	10,683.9
	Petroleum and coal products	28,879.6	29,773.6	30,672.5	31,008.7	31,244.0
	Chemical products	142,078.4	149,584.4	157,137.8	165,073.9	172,681.8
	Non-metallic mineral products	27,132.1	27,652.5	28,001.9	28,503.8	28,887.6
1	Basic metal products	98,319.6	100,371.6	102,313.9	103,143.4	103,183.4
	Fabricated metal products	29,218.0	30,052.7	30,913.9	31,575.1	32,319.8
	Machinery and equipment	43,112.6	45,030.6	47,010.9	48,940.3	50,705.1
	Electronic and electrical equipment	205,285.3	224,611.4	241,147.8	259,600.1	276,260.8
	Precision instruments	12,087.2	12,792.6	13,223.7	13,631.3	14,061.5
	Transportation equipment	109,772.0	114,930.3	119,824.0	125,892.0	132,479.0
	Other manufactured products and outsourcing	8,750.1	8,943.2	9,127.2	9,358.1	9,767.5
,가	Electricity, gas and steam supply	198,464.4	201,694.7	206,156.9	211,273.2	216,501.7
,	Water supply, waste management and remediation activities	46,738.4	47,686.7	48,979.5	50,206.5	51,542.2
	Construction	35,970.4	37,070.2	37,860.5	38,680.9	39,498.8
	Wholesale and retail trade	84,008.4	88,204.5	92,294.0	97,903.8	103,028.4
	Restaurants and hotels	42,121.4	44,670.8	47,315.2	50,789.6	53,848.2
	Transportation and storage	306,581.2	321,060.6	334,104.6	346,517.6	358,859.1
	Finance and insurance	92,757.5	95,593.9	98,541.4	101,785.9	105,358.3
	Real estate and leasing	1,262,501.7	1,280,256.2	1,307,224.2	1,339,304.9	1,382,584.6
	Information and communication	172,647.0	178,530.5	182,867.0	186,170.4	188,122.6
,	Professional, scientific, and technical services	53,500.5	57,050.8	60,010.0	62,765.5	65,375.9
	Business support services	17,446.9	18,218.8	18,889.1	19,699.3	20,639.0
	Public administration and defence	752,399.4	773,101.9	793,102.9	809,730.2	828,176.6
	Education	132,557.1	137,271.8	141,219.6	143,932.4	146,154.6
	Health and social work	74,452.8	77,351.2	80,124.2	82,700.0	85,476.2
	Cultural and other services	105,052.9	107,566.4	109,859.9	111,280.0	112,546.5

Note: 1) Fixed assets

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	2010	2011	2012	2013
			가	
	28,297.4	30,454.0	30,775.1	30,437.2
	2,199.3	2,287.0	2,278.5	2,471.0
	351,770.6	379,521.0	388,010.1	403,656.7
가	25,632.3	23,994.1	26,178.2	30,238.7
	58,633.7	58,587.3	59,959.4	64,250.5
	130,351.2	140,705.3	146,807.7	150,251.9
	44,539.1	42,458.7	43,570.7	46,772.0
	71,669.6	77,872.6	75,808.5	72,478.1
	91,042.0	94,716.1	98,923.6	103,527.1
	45,364.1	46,827.0	48,774.2	50,589.2
	77,950.1	83,277.4	88,828.1	94,758.4
	78,885.9	83,290.8	88,654.6	93,776.3
	63,749.4	66,559.6	68,546.3	71,599.3
	43,925.1	46,656.1	50,031.3	52,851.5
	31,114.5	32,749.4	34,309.0	35,580.3
가 가 (가)	1,145,124.1	1,209,956.2	1,251,455.3	1,303,238.2
	120,183.9	122,724.8	126,001.4	126,207.2
(가)	1,265,308.0	1,332,681.0	1,377,456.7	1,429,445.4
	1,271.9	7,848.8	14,138.8	10,199.0
	1,266,579.8	1,340,529.8	1,391,595.5	1,439,644.4
		2010	가 ¹⁾	
	28,297.4	27,744.6	27,506.9	28,357.7
	2,199.3	2,176.3	2,170.5	2,347.1
	351,770.6	374,782.0	383,682.6	397,426.0
가	25,632.3	25,687.4	26,710.3	26,629.2
	58,633.7	55,432.2	54,430.5	56,044.1
	130,351.2	137,058.1	141,698.2	145,620.3
	44,539.1	46,157.9	46,877.6	47,556.1
	71,669.6	72,741.3	75,547.3	78,583.9
	91,042.0	93,383.7	93,182.9	93,999.5
	45,364.1	47,931.6	50,199.3	52,773.2
	77,950.1	80,913.7	83,352.8	87,244.6
	78,885.9	80,639.1	82,940.5	85,024.5
	63,749.4	63,806.6	64,386.6	64,773.0
	43,925.1	45,483.3	48,693.4	51,247.1
	31,114.5	31,465.5	31,972.6	32,683.2
가 가 (가)	1,145,124.1	1,185,403.2	1,213,224.4	1,250,078.5
	120,183.9	126,489.5	128,708.4	130,627.4
(가)	1,265,308.0	1,311,892.7	1,341,966.5	1,380,832.6
	0.0	-32,183.6	-33,075.1	-19,138.8
	1,265,308.0	1,279,709.2	1,308,891.4	1,361,693.8
	1,271.9	7,573.1	13,577.8	10,037.5
	1,266,579.8	1,287,282.2	1,322,449.9	1,371,733.1

: 1) 가 GDP 가 ()

: <http://ecos.bok.or.kr> >

4. Gross Domestic Product by Economic Activities

In billion won

2014	2015	2016 ^{p)}	2017 ^{p)}	
At current prices				
31,560.3	32,612.2	32,665.0	-	Agriculture, forestry and fishing
2,520.2	2,577.1	2,653.7	-	Mining and quarrying
408,510.2	423,651.7	435,937.4	-	Manufacturing
37,373.8	44,988.9	49,650.1	-	Electricity, gas and water supply
67,266.7	74,522.1	84,680.5	-	Construction
152,205.2	156,363.1	163,161.6	-	Wholesale and retail trade, restaurants and hotels
50,306.8	56,154.6	59,667.5	-	Transport and storage
75,859.8	78,699.7	80,522.4	-	Financial and insurance
109,549.0	114,618.7	118,152.9	-	Real estate and leasing
52,510.8	54,257.2	56,194.3	-	Information and communication
100,936.7	106,944.2	110,288.6	-	Business activities
98,333.5	102,848.3	108,212.6	-	Public administration and defence
74,007.8	76,237.2	78,155.2	-	Education
57,129.7	61,980.4	67,793.6	-	Health and social work
36,784.7	37,191.4	38,164.2	-	Cultural and other services
1,354,855.3	1,423,646.7	1,485,899.7	-	Gross value added at basic prices
131,224.0	140,477.2	151,521.1	-	Taxes less subsidies on products
1,486,079.3	1,564,123.9	1,637,420.8	-	Gross domestic product at market prices
4,684.5	4,259.2	1,645.6	-	Net factor income from the rest of the world
1,490,763.9	1,568,383.1	1,639,066.5	-	Gross national income
At chained 2010 year prices ¹⁾				
29,378.2	29,251.4	28,414.3	28,542.1	Agriculture, forestry and fishing
2,344.4	2,314.5	2,352.3	2,286.3	Mining and quarrying
411,494.7	418,743.2	428,333.9	446,361.0	Manufacturing
27,327.9	28,722.1	29,754.4	30,324.3	Electricity, gas and water supply
56,470.9	59,691.2	65,976.8	70,705.2	Construction
149,150.5	152,013.0	156,069.4	157,142.4	Wholesale and retail trade, restaurants and hotels
48,646.9	49,486.3	50,535.8	51,861.6	Transport and storage
83,020.5	88,568.7	90,584.9	93,730.9	Financial and insurance
97,112.9	98,773.8	99,296.1	100,315.9	Real estate and leasing
55,164.8	56,532.2	58,151.0	59,708.3	Information and communication
91,424.0	95,713.9	97,695.3	99,500.3	Business activities
87,052.8	88,495.2	90,554.2	92,811.7	Public administration and defence
64,865.2	65,158.4	65,535.0	65,798.8	Education
54,740.1	58,653.1	63,204.1	68,185.7	Health and social work
33,106.0	32,999.7	33,445.4	33,559.4	Cultural and other services
1,290,494.0	1,324,279.2	1,359,580.0	1,399,990.2	Gross value added at basic prices
136,454.6	142,688.3	149,066.7	155,307.1	Taxes less subsidies on products
1,426,972.4	1,466,788.3	1,508,265.0	1,554,789.0	Gross domestic product at market prices
-14,000.4	38,787.9	59,876.5	66,957.7	Trading gains and losses from changes in the terms of trade
1,412,972.1	1,505,576.2	1,568,141.5	1,621,746.7	Real gross domestic income
4,706.4	4,249.8	1,635.5	-	Net factor income from the rest of the world
1,417,814.2	1,510,005.6	1,569,994.6	-	Gross national income

Note: 1) An aggregate (or any intermediate aggregate) valued at chained prices is not identical with the sum of its components because of non-additivity.

Source: The Bank of Korea.

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	2010	2011	2012	2013
	가			
	819,821.2	873,522.6	911,938.2	942,267.2
	636,712.7	679,141.5	707,614.0	727,799.9
가	615,228.0	655,109.3	678,096.5	693,861.0
가	21,484.7	24,032.2	29,517.5	33,938.9
	183,108.5	194,381.2	204,324.2	214,467.3
	405,188.0	439,236.1	427,028.5	416,000.3
	385,923.6	403,045.3	407,306.9	418,288.6
	200,618.3	205,667.8	201,699.2	213,106.3
	121,621.4	127,711.2	128,284.6	122,999.2
	63,684.0	69,666.3	77,323.1	82,183.1
()	319,875.1	337,307.4	341,785.1	351,448.2
()	66,048.5	65,737.9	65,521.8	66,840.3
	19,264.4	36,190.8	19,721.6	-2,288.2
	625,308.8	742,936.0	776,062.4	770,114.8
() ¹⁾	549,897.0	666,725.4	690,754.5	687,278.9
()	585,010.0	723,013.8	737,572.4	698,936.9
() ¹⁾	480,813.4	618,071.4	624,343.8	588,410.5
	0.0	0.0	0.0	0.0
	1,265,308.0	1,332,681.0	1,377,456.7	1,429,445.4
	2010 가 ²⁾			
	819,821.2	842,339.3	861,258.8	880,130.1
	636,712.7	655,181.1	667,781.2	680,349.5
가	615,228.0	631,983.9	639,781.7	648,428.9
가	21,484.7	23,197.2	28,002.0	31,941.8
	183,108.5	187,158.2	193,473.5	199,783.4
	405,188.0	419,282.7	409,639.9	409,153.8
	385,923.6	389,124.4	387,239.7	400,026.0
	200,618.3	193,752.3	186,107.6	196,330.3
	121,621.4	127,284.8	127,444.2	126,441.4
	63,684.0	68,087.2	73,954.0	77,186.1
()	319,875.1	326,430.6	325,953.6	337,634.5
()	66,048.5	62,693.8	61,302.1	62,425.5
	19,264.8	30,158.2	28,882.5	6,111.9
	625,308.8	719,943.2	756,558.4	788,788.0
() ¹⁾	549,897.0	643,815.5	672,051.5	702,110.7
()	585,010.0	668,931.5	685,009.4	696,724.6
() ¹⁾	480,813.4	565,288.8	576,060.4	583,653.3
	0.0	-740.9	-142.1	-172.8
	1,265,308.0	1,311,892.7	1,341,966.5	1,380,832.6

: 1) F.O.B.

2) 가 GDP 가 ()

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<http://ecos.bok.or.kr>

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5. Expenditure on Gross Domestic Product

In billion won

2014	2015	2016 ^{P)}	2017 ^{P)}	
At current prices				
972,924.9	1,006,005.6	1,047,482.4	-	Final consumption expenditure
748,200.8	771,239.2	798,364.1	-	Private
712,682.4	734,369.1	760,320.4	-	Households
35,518.3	36,870.1	38,043.7	-	Non-profit institutions serving households
224,724.2	234,766.4	249,118.3	-	Government
435,078.1	452,315.1	478,283.5	-	Gross capital formation
433,265.5	458,419.9	485,948.3	-	Gross fixed capital formation
218,334.2	233,148.9	258,985.3	-	Construction
127,164.1	134,904.6	133,724.2	-	Facilities investment
87,767.3	90,366.4	93,238.9	-	Intellectual property products
369,109.8	391,007.5	412,911.5	-	Gross fixed capital formation (private)
64,155.7	67,412.4	73,036.8	-	Gross fixed capital formation (government)
1,812.6	-6,104.8	-7,664.8	-	Changes in inventories and acquisitions less disposals of valuables
747,134.3	709,122.0	691,616.4	-	Exports of goods and services
658,061.9	621,673.8	605,781.9	-	(Goods) ¹⁾
669,058.0	600,239.3	580,332.7	-	(less) Imports of goods and services
556,152.2	480,497.5	459,013.6	-	(Goods) ¹⁾
0.0	-3,079.4	371.2	-	Statistical discrepancy
1,486,079.3	1,564,123.9	1,637,420.8	-	Expenditure on GDP
At chained 2010 year prices ²⁾				
898,109.4	919,531.0	946,246.6	973,129.1	Final consumption expenditure
692,236.0	707,492.7	725,003.2	743,546.0	Private
659,239.2	673,720.8	690,612.6	709,036.5	Households
33,022.0	33,797.9	34,417.4	34,540.0	Non-profit institutions serving households
205,869.2	212,021.6	221,179.1	229,471.0	Government
430,685.5	462,114.3	486,549.4	536,068.4	Gross capital formation
413,487.5	434,380.7	457,055.6	496,447.3	Gross fixed capital formation
198,456.7	211,536.4	234,203.9	251,797.8	Construction
133,993.1	140,262.2	137,038.1	157,019.0	Facilities investment
81,338.9	82,778.4	84,653.7	87,312.8	Intellectual property products
354,535.1	372,937.5	390,728.7	426,920.9	Gross fixed capital formation (private)
59,141.7	61,661.7	66,488.1	69,797.1	Gross fixed capital formation (government)
6,407.6	13,781.4	-7,643.1	-1,103.5	Changes in inventories and acquisitions less disposals of valuables
804,797.1	803,746.1	820,983.4	837,732.8	Exports of goods and services
709,758.6	705,633.0	721,001.6	747,175.3	(Goods) ¹⁾
706,938.4	721,740.4	753,996.2	808,392.7	(less) Imports of goods and services
586,727.7	590,927.3	612,281.2	656,982.4	(Goods) ¹⁾
1,019.1	2,481.2	5,157.2	5,149.0	Statistical discrepancy
1,426,972.4	1,466,788.3	1,508,265.0	1,554,789.0	Expenditure on GDP

Note: 1) F.O.B. basis

2) An aggregate (or any intermediate aggregate) valued at chained prices is not identical with the sum of its components because of non-additivity.

Source: The Bank of Korea.

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	2014							
			가	()				
	Gross output (1)	Intermediate consumption (2)	Gross value added (3)=(1)-(2)	Other taxes on production (less) after subsidies on production (4)	Consumption of fixed capital (5)	Domestic factor incomes (6)=(3)-(4)-(5)	Compensation of employees (7)	Operating surplus (8)=(6)-(7)
	57,148.7	25,588.4	31,560.3	1,296.8	5,312.6	24,951.0	4,276.4	20,674.6
	4,575.5	2,055.4	2,520.2	26.3	530.1	1,963.8	837.8	1,126.0
	1,728,374.7	1,319,864.5	408,510.2	2,948.5	108,744.0	296,817.7	182,132.4	114,685.3
	110,642.3	92,349.6	18,292.7	180.1	4,470.0	13,642.6	9,143.7	4,499.0
가	80,953.7	60,171.7	20,781.9	132.0	2,665.7	17,984.3	10,726.1	7,258.2
가	40,488.8	29,231.0	11,257.8	69.4	1,836.6	9,351.8	5,694.6	3,657.3
	146,321.9	136,984.5	9,337.3	218.8	2,592.2	6,526.3	1,568.3	4,958.0
	249,227.7	194,660.6	54,567.1	444.6	13,427.2	40,695.3	23,068.2	17,627.1
	38,372.3	27,206.2	11,166.0	68.0	4,013.6	7,084.4	3,921.0	3,163.4
1	148,568.0	116,570.8	31,997.2	247.9	7,321.8	24,427.5	11,889.8	12,537.8
	97,704.5	66,503.2	31,201.3	166.2	3,067.0	27,968.1	16,342.9	11,625.2
	120,754.2	85,214.3	35,540.0	212.8	6,963.9	28,363.2	19,801.7	8,561.5
	380,263.5	273,194.4	107,069.1	672.5	44,776.2	61,620.4	37,062.4	24,558.0
	25,470.3	17,996.2	7,474.1	42.8	1,599.1	5,832.2	3,828.5	2,003.7
	265,655.9	202,160.2	63,495.7	445.1	15,322.0	47,728.6	35,741.8	11,986.8
	23,951.6	17,621.7	6,329.9	48.2	688.7	5,593.0	3,343.7	2,249.2
가	123,081.9	85,708.1	37,373.8	278.4	16,345.6	20,749.8	9,172.9	11,576.8
1)	194,823.7	127,557.0	67,266.7	1,126.5	5,852.5	60,287.7	52,640.0	7,647.7
	320,751.6	168,546.4	152,205.2	2,364.9	11,302.0	138,538.2	63,302.9	75,235.3
	136,099.1	85,792.3	50,306.8	627.0	17,663.4	32,016.4	27,153.0	4,863.4
	142,207.2	66,347.4	75,859.8	346.4	6,552.5	68,960.9	32,492.0	36,468.9
	139,770.0	30,221.0	109,549.0	4,973.7	30,542.3	74,033.0	9,839.0	64,194.0
	120,347.1	67,836.3	52,510.8	525.0	20,752.5	31,233.3	25,601.0	5,632.3
	170,625.3	69,688.6	100,936.7	507.1	11,388.2	89,041.4	69,027.6	20,013.8
	137,078.1	38,744.6	98,333.5	4.5	35,567.8	62,761.2	62,761.2	0.0
	103,734.0	29,726.2	74,007.8	184.3	8,904.4	64,919.2	60,642.3	4,276.9
	111,056.8	53,927.1	57,129.7	209.3	6,093.7	50,826.7	41,990.8	8,835.9
	74,421.7	37,637.0	36,784.7	1,285.7	5,755.8	29,743.2	19,536.7	10,206.5
	3,564,095.5	2,209,240.2	1,354,855.3	16,704.5	291,307.3	1,046,843.6	661,406.3	385,437.3

6. Gross Value Added and Factor Income by Kind of Economic Activities

In billion won

2015								
Gross output (1)	Intermediate consumption (2)	가 가 Gross value added (3)=(1)-(2)	() Other taxes on production (less) other subsidies on production (4)	Consumption of fixed capital (5)	Domestic factor incomes (6)=(3)-(4)-(5)	Compensation of employees (7)	Operating surplus (8)=(6)-(7)	
57,644.1	25,031.9	32,612.2	1,400.9	5,359.1	25,852.2	4,567.2	21,285.0	Agriculture, forestry and fishing
4,606.4	2,029.3	2,577.1	27.5	546.8	2,002.8	929.4	1,073.3	Mining and quarrying
1,659,399.1	1,235,747.4	423,651.7	3,473.6	114,394.1	305,784.0	189,010.7	116,773.3	Manufacturing
113,449.1	93,638.5	19,810.6	216.1	4,982.7	14,611.7	9,656.5	4,955.3	Food, beverages and tobacco products
79,267.7	59,142.0	20,125.6	151.6	2,710.2	17,263.9	10,477.5	6,786.4	Textiles and leather products
41,323.0	29,757.2	11,565.9	93.0	2,007.2	9,465.7	6,014.3	3,451.3	Wood and paper products, printing and reproduction of recorded media
103,234.0	94,125.6	9,108.4	211.6	2,220.5	6,676.4	2,203.9	4,472.4	Petroleum and coal products
235,444.8	175,077.0	60,367.8	520.9	13,850.2	45,996.7	25,186.8	20,809.9	Chemical products
40,206.3	27,999.6	12,206.7	90.4	4,249.2	7,867.1	4,068.8	3,798.3	Non-metallic mineral products
132,960.0	103,003.1	29,956.9	268.4	7,031.7	22,656.8	11,641.2	11,015.7	Basic metal products
99,040.9	66,495.7	32,545.3	214.8	3,318.1	29,012.3	17,268.5	11,743.8	Fabricated metal products
123,323.7	85,406.5	37,917.2	272.5	7,701.8	29,942.9	21,380.6	8,562.3	Machinery and equipment
372,876.1	262,949.9	109,926.2	784.9	47,215.1	61,926.2	37,111.5	24,814.7	Electronic and electrical equipment
26,396.6	18,536.3	7,860.3	56.8	1,803.7	5,999.9	4,073.6	1,926.3	Precision instruments
266,151.4	200,635.6	65,515.8	551.9	16,510.6	48,453.4	36,245.5	12,207.9	Transport equipment
25,725.5	18,980.6	6,744.9	40.9	793.1	5,911.0	3,681.9	2,229.0	Other manufactured products and outsourcing
110,150.9	65,162.1	44,988.9	307.3	17,218.7	27,462.8	10,454.9	17,008.0	Electricity, gas and water supply ¹⁾
206,353.0	131,830.9	74,522.1	1,229.0	6,248.3	67,044.9	57,512.5	9,532.4	Construction
329,881.1	173,518.0	156,363.1	2,419.0	12,115.0	141,829.1	68,257.6	73,571.5	Wholesale and retail trade, restaurants and hotels
137,394.4	81,239.9	56,154.6	712.2	19,041.1	36,401.2	29,900.3	6,500.9	Transport and storage
148,085.6	69,385.9	78,699.7	420.7	6,728.4	71,550.6	34,040.0	37,510.6	Finance and insurance
145,695.7	31,077.0	114,618.7	5,355.4	31,931.3	77,332.0	10,732.5	66,599.6	Real estate and leasing
123,447.4	69,190.2	54,257.2	633.0	21,702.1	31,922.1	26,756.8	5,165.3	Information and communication
179,549.2	72,605.0	106,944.2	707.9	11,759.0	94,477.3	72,532.3	21,945.1	Business activities
144,769.5	41,921.2	102,848.3	27.7	36,954.9	65,865.8	65,865.8	0.0	Public administration and defence
106,181.8	29,944.6	76,237.2	247.6	9,281.8	66,707.8	63,059.2	3,648.6	Education
118,797.8	56,817.4	61,980.4	282.4	6,482.1	55,216.0	45,002.9	10,213.1	Health and social work
76,240.2	39,048.9	37,191.4	1,057.4	5,917.7	30,216.3	19,948.3	10,267.9	Cultural and other services
3,548,196.5	2,124,549.8	1,423,646.7	18,301.5	305,680.4	1,099,664.8	698,570.3	401,094.5	Total

Note: 1) Sewage and effluent and manure processing business, Waste collection and transportation business, and Resource recycling service business are included.
Source: The Bank of Korea.

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	2011	2012	2013
	950,900.0	982,972.3	1,018,671.7
	569,343.3	598,275.2	628,336.9
	381,556.7	384,697.0	390,334.8
()	175,220.9	177,306.8	172,648.0
	8,903.3	5,253.2	8,326.4
가	197,432.4	202,137.0	209,360.4
(+) ()	137,248.0	141,233.3	141,871.1
가	1,088,148.0	1,124,205.6	1,160,542.8
(+)	-5,208.6	-6,150.2	-4,546.8
()	-54,136.2	-53,471.2	-55,221.7
	117,931.3	123,381.2	127,546.9
가	-69,003.8	-76,060.2	-76,872.0
가	1,082,939.3	1,118,055.4	1,155,996.0
()	121,084.8	123,835.6	117,426.4
	264,082.7	269,867.7	277,744.4
가	697,771.9	724,352.1	760,825.3

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	2011	2012	2013
	461,798.1	473,502.6	492,833.5
	403,045.3	407,306.9	418,288.6
	35,300.6	18,780.8	-2,389.2
	890.1	940.8	101.0
	126.3	42.8	32.7
	22,435.8	46,431.4	76,800.5
	0.0	0.0	0.0
	461,798.1	473,502.6	492,833.5
	209,416.7	206,117.2	213,728.8
	252,381.9	267,390.0	279,101.5
	-0.4	-4.5	3.2

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7. National Income and National Disposable Income ¹⁾

In billion won

2014	2015	2016 ^{p)}	
1,051,528.1	1,103,924.0	1,147,529.5	National income at factor cost
660,393.4	697,988.4	734,890.2	Compensation of employees
391,134.8	405,935.5	412,639.3	Property and entrepreneurial income, net
171,754.6	173,980.9	175,536.0	Corporations (includes financial institutions)
3,811.0	5,583.2	7,818.3	General government
215,569.2	226,371.4	229,285.0	Households and NPISHs
147,928.5	158,778.7	170,822.7	Taxes on production and imports (less) subsidies
1,199,456.6	1,262,702.7	1,318,352.2	National income at market prices
-5,247.0	-5,646.1	-6,452.5	Current transfers from the rest of the world, net
-56,926.9	-57,404.2	-68,117.2	Corporations (includes financial institutions)
131,913.6	134,265.3	150,473.9	General government
-80,233.7	-82,507.1	-88,809.2	Households and NPISHs
1,194,209.6	1,257,056.6	1,311,899.6	National disposable income
114,827.7	116,576.7	107,418.8	Corporations (includes financial institutions)
283,653.0	298,627.2	329,114.9	General government
795,728.9	841,852.7	875,365.9	Households and NPISHs

Note: 1) Households and NPISHs includes households (including private unincorporated enterprises) and non-profit institutions serving households.

Source: The Bank of Korea.

8. Capital Transactions

In billion won

2014	2015	2016 ^{p)}	
512,593.0	556,760.5	585,141.1	Gross accumulation
433,265.5	458,419.9	485,948.3	Gross fixed capital formation
812.3	-7,360.0	-8,498.3	Changes in inventories
1,000.2	1,255.2	833.5	Acquisitions less disposals of valuables
10.4	97.2	52.1	Acquisition less disposals of non-produced non-financial assets
77,504.6	107,427.6	106,434.3	Net lending to the rest of the world
0.0	-3,079.4	371.2	Statistical discrepancy
512,593.0	556,760.5	585,141.1	Finance of gross accumulation
221,284.7	251,051.0	264,417.2	Net saving
291,307.3	305,680.4	320,714.3	Consumption of fixed capital
1.1	29.1	9.6	Net capital transfers from the rest of the world

Source: The Bank of Korea.

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	가 At current prices					
	2011	2012	2013	2014	2015	2016 ^{p)}
	403,045.3	407,306.9	418,288.6	433,265.5	458,419.9	485,948.3
	205,667.8	201,699.2	213,106.3	218,334.2	233,148.9	258,985.3
	117,572.5	118,042.6	131,490.8	141,962.2	156,689.6	184,876.8
	44,827.7	44,648.5	55,442.0	62,556.3	74,734.6	91,835.2
	72,744.9	73,394.1	76,048.8	79,405.9	81,955.0	93,041.6
	88,095.2	83,656.6	81,615.5	76,371.9	76,459.3	74,108.4
	127,711.2	128,284.6	122,999.2	127,164.1	134,904.6	133,724.2
	35,781.3	35,602.6	36,125.0	39,465.6	43,710.0	43,236.6
	91,929.9	92,682.0	86,874.2	87,698.5	91,194.6	90,487.6
	69,666.3	77,323.1	82,183.1	87,767.3	90,366.4	93,238.9
	48,646.0	54,969.2	59,491.5	64,646.7	66,237.6	68,659.2
	21,020.4	22,353.9	22,691.6	23,120.6	24,128.8	24,579.7
	36,190.8	19,721.6	-2,288.2	1,812.6	-6,104.8	-7,664.8
	439,236.1	427,028.5	416,000.3	435,078.1	452,315.1	478,283.5

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	가 At current prices					
	2011	2012	2013	2014	2015	2016 ^{p)}
	547.6	571.2	591.0	623.5	650.2	707.6
	683.0	754.4	784.4	815.8	980.4	1,010.8
	8,600.4	11,332.3	13,210.6	13,320.4	13,656.2	13,808.2
	6,343.1	8,347.5	10,656.5	12,119.3	12,845.4	13,499.6
	7,858.2	8,512.1	8,696.5	8,639.3	8,737.9	9,017.6
	24,032.2	29,517.5	33,938.9	35,518.3	36,870.1	38,043.7

: 1) 가 GDP 가 ()
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<http://ecos.bok.or.kr> >

9. Gross Capital Formation by Type of Capital Goods

In billion won

2010		가 ¹⁾		At chained 2010 year prices		
2011	2012	2013	2014	2015	2016 ^{P)}	
389,124.4	387,239.7	400,026.0	413,487.5	434,380.7	457,055.6	Gross fixed capital formation
193,752.3	186,107.6	196,330.3	198,456.7	211,536.4	234,203.9	Construction
110,837.2	109,054.7	121,247.9	128,854.7	141,685.6	166,242.5	Buildings
42,311.2	41,090.5	50,701.4	56,342.2	67,000.2	81,823.5	Residential buildings
68,526.0	67,963.1	70,514.3	72,444.0	74,544.8	84,207.1	Non-residential buildings
82,915.1	77,057.0	75,105.2	69,637.8	69,869.1	67,882.6	Other construction
127,284.8	127,444.2	126,441.4	133,993.1	140,262.2	137,038.1	Facilities Investment
35,906.8	35,779.9	36,892.6	39,957.0	43,448.6	42,581.0	Transport equipment
91,378.0	91,662.7	89,569.3	94,049.6	96,731.7	94,368.2	Machinery and equipment
68,087.2	73,954.0	77,186.1	81,338.9	82,778.4	84,653.7	Intellectual property products
47,396.9	51,905.3	54,703.3	58,645.4	59,728.8	61,271.1	Research and experimental development
20,690.3	22,044.4	22,454.7	22,587.8	22,938.5	23,258.8	Other intellectual property products
30,158.2	28,882.5	6,111.9	6,407.6	13,781.4	-7,643.1	Changes in inventories and acquisitions less disposals of valuables
419,282.7	409,639.9	409,153.8	430,685.5	462,114.3	486,549.4	Gross capital formation

Note: 1) An aggregate (or any intermediate aggregate) valued at chained prices is not identical with the sum of its components because of non-additivity.

Source: The Bank of Korea.

10. Final Consumption Expenditure of Non-profit Institutions Serving Households by Purpose

In billion won

2010		가 ¹⁾		At chained 2010 year prices		
2011	2012	2013	2014	2015	2016 ^{P)}	
513.7	527.3	540.1	562.5	579.5	620.5	Health
656.6	709.7	728.3	748.0	892.5	911.3	Recreation and culture
8,372.3	10,859.2	12,596.5	12,637.0	12,850.8	12,929.6	Education
6,100.6	7,910.7	10,027.5	11,180.8	11,545.4	11,844.0	Social protection
7,554.0	8,007.2	8,075.4	7,921.2	7,955.6	8,131.7	Others
23,197.2	28,002.0	31,941.8	33,022.0	33,797.9	34,417.4	Total

Note: 1) An aggregate (or any intermediate aggregate) valued at chained prices is not identical with the sum of its components because of non-additivity.

Source: The Bank of Korea.

	가 At current prices					
	2011	2012	2013	2014	2015	2016 ^{p)}
가	84,816.5	89,026.0	90,963.5	93,421.4	96,639.8	102,288.9
	14,270.0	14,498.6	15,041.7	15,482.1	19,091.0	20,778.9
	39,492.2	40,907.1	43,278.3	43,967.4	44,031.8	45,715.7
	115,516.0	121,997.0	127,220.4	130,536.4	132,808.0	136,377.6
	18,280.2	18,303.2	18,948.6	20,247.3	20,740.3	22,651.0
	28,113.4	30,221.9	32,477.0	34,712.4	37,070.7	41,031.7
	78,660.1	80,858.6	82,439.2	86,631.0	88,855.8	89,884.8
	26,312.8	26,734.1	25,835.7	24,657.5	24,222.8	24,014.7
	53,144.9	55,540.2	57,623.3	59,826.5	60,803.1	62,705.0
	42,812.1	40,866.0	40,454.9	40,228.8	39,820.2	40,389.6
	52,878.8	54,931.7	56,537.9	59,813.0	59,950.1	61,610.1
	92,239.9	94,057.2	92,958.5	95,553.7	97,885.8	100,456.3
	646,536.8	667,941.6	683,779.0	705,077.7	721,919.5	747,904.4
	18,401.1	21,888.4	22,755.8	23,112.9	26,702.4	28,929.9
()	9,828.6	11,733.5	12,673.7	15,508.1	14,252.7	16,513.9
가	655,109.3	678,096.5	693,861.0	712,682.4	734,369.1	760,320.4
가	59,885.3	60,409.3	61,008.6	64,690.2	70,715.4	73,779.6
	53,778.9	55,742.0	58,626.0	60,645.7	60,877.9	63,435.2
	165,548.6	173,081.7	176,632.1	179,427.8	181,884.9	188,940.4
	367,324.0	378,708.6	387,512.3	400,314.0	408,441.2	421,749.2
	646,536.8	667,941.6	683,779.0	705,077.7	721,919.5	747,904.4
	18,401.1	21,888.4	22,755.8	23,112.9	26,702.4	28,929.9
	9,828.6	11,733.5	12,673.7	15,508.1	14,252.7	16,513.9
	655,109.3	678,096.5	693,861.0	712,682.4	734,369.1	760,320.4
	59,885.3	60,409.3	61,008.6	64,690.2	70,715.4	73,779.6
	53,778.9	55,742.0	58,626.0	60,645.7	60,877.9	63,435.2
	165,548.6	173,081.7	176,632.1	179,427.8	181,884.9	188,940.4
	367,324.0	378,708.6	387,512.3	400,314.0	408,441.2	421,749.2
	646,536.8	667,941.6	683,779.0	705,077.7	721,919.5	747,904.4
	18,401.1	21,888.4	22,755.8	23,112.9	26,702.4	28,929.9
()	9,828.6	11,733.5	12,673.7	15,508.1	14,252.7	16,513.9
가	655,109.3	678,096.5	693,861.0	712,682.4	734,369.1	760,320.4

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11. Final Consumption Expenditure of Households by Purpose and Type

In billion won

2010		가 ¹⁾ At chained 2010 year prices				
2011	2012	2013	2014	2015	2016 ^{p)}	
By purpose						
79,102.6	80,015.5	81,028.3	82,768.6	84,526.5	87,424.8	Food and non-alcoholic beverages
14,199.0	14,277.7	14,460.5	14,915.6	13,774.5	14,849.0	Alcoholic beverages and tobacco
38,251.3	37,850.3	38,793.8	37,894.8	37,523.0	38,274.4	Clothing and footwear
111,163.5	112,700.6	114,306.6	114,593.2	116,379.4	119,158.6	Housing, water, electricity, gas and other fuels
17,731.8	17,291.0	17,888.4	18,759.5	18,747.7	20,237.4	Furnishings, household equipment and routine maintenance of the house
27,622.7	29,357.1	31,255.2	33,146.4	34,916.9	38,135.9	Health
75,031.3	75,193.6	76,486.0	81,037.9	86,971.1	88,724.0	Transport
26,412.9	26,840.5	26,165.3	25,273.7	25,351.8	25,082.1	Communication
52,723.1	55,958.7	57,707.1	59,723.9	60,891.8	62,389.9	Recreation and culture
41,806.0	38,769.1	37,412.6	36,698.8	35,836.6	35,883.0	Education
50,163.6	50,988.2	51,639.3	53,963.7	52,954.8	53,105.3	Restaurants and hotels
89,235.2	91,410.9	91,317.9	91,764.1	92,788.0	94,064.1	Miscellaneous goods and services
623,443.0	630,595.9	638,418.1	650,460.4	660,456.8	677,399.5	Final consumption expenditure of households on the territory
17,977.6	20,272.2	21,805.1	23,051.3	26,516.5	28,494.3	Final consumption of resident households abroad
9,436.6	11,052.9	11,783.5	14,229.3	12,995.0	14,908.5	(less) Final consumption of non-resident households on the territory
631,983.9	639,781.7	648,428.9	659,239.2	673,720.8	690,612.6	Final consumption expenditure of resident households on the territory and abroad
By type						
60,039.7	61,891.0	62,813.9	67,499.8	75,180.2	78,376.8	Durable goods
52,197.3	51,766.0	52,661.9	52,507.0	51,618.0	52,816.5	Semi-durable goods
155,423.6	157,135.8	159,012.9	160,758.5	162,746.7	170,072.2	Non-durable goods
355,782.4	359,842.5	363,978.2	370,158.7	372,269.5	377,658.2	Services
623,443.0	630,595.9	638,418.1	650,460.4	660,456.8	677,399.5	Final consumption expenditure of households on the territory
17,977.6	20,272.2	21,805.1	23,051.3	26,516.5	28,494.3	Final consumption of resident households abroad
9,436.6	11,052.9	11,783.5	14,229.3	12,995.0	14,908.5	(less) Final consumption of non-resident households on the territory
631,983.9	639,781.7	648,428.9	659,239.2	673,720.8	690,612.6	Final consumption expenditure of resident households on the territory and abroad

Note: 1) An aggregate (or any intermediate aggregate) valued at chained prices is not identical with the sum of its components because of non-additivity.

Source: The Bank of Korea.

12. ()

: 10

	가					
	2008	2009	2010	2011	2012	
가	(f. o. b.)	551,819.9	547,634.3	625,308.8	742,936.0	776,062.4
		474,702.5	479,527.6	549,897.0	666,725.4	690,754.5
		77,117.3	68,106.7	75,411.8	76,210.6	85,307.9
		40,618.5	30,548.6	38,163.0	33,491.7	37,387.1
		2,844.1	2,438.5	2,496.3	2,557.0	2,623.8
		26,060.4	26,063.4	25,550.5	29,339.7	32,546.0
		6,646.1	8,075.4	8,340.5	9,828.6	11,733.5
		948.2	980.7	861.5	993.7	1,017.5
		25,125.7	21,207.1	27,793.9	31,876.1	35,282.5
		885.5	824.1	879.9	898.4	860.1
		24,240.2	20,383.0	26,913.9	30,977.8	34,422.4
		10,524.2	10,253.5	8,159.0	9,346.5	9,641.6
(A)	587,469.8	579,094.9	661,261.7	784,158.6	820,986.6	
가	(f. o. b.)	551,938.5	493,655.1	585,010.0	723,013.8	737,572.4
		453,707.1	397,129.0	480,813.4	618,071.4	624,343.8
		98,231.4	96,526.1	104,196.6	104,942.4	113,228.6
		35,481.2	26,721.8	30,313.8	29,322.2	30,387.3
		2,710.5	4,061.9	3,233.1	3,008.7	3,450.0
		40,889.4	47,689.6	49,977.3	53,636.6	56,960.4
		18,686.8	17,615.7	20,183.5	18,401.1	21,888.4
		463.5	437.1	489.0	573.7	542.5
		25,203.6	23,933.1	26,522.0	24,027.3	21,143.7
		1,203.6	1,519.3	1,927.9	1,921.6	1,893.3
		24,000.0	22,413.8	24,594.1	22,105.6	19,250.3
		11,320.0	12,725.7	14,283.9	14,555.1	15,791.8
() (B)	588,462.1	530,313.9	625,816.0	761,596.2	774,507.9	
(A-B)	-992.3	48,781.0	35,445.7	22,562.4	46,478.7	

12. External Transactions (Current Transactions)

In billion won

At current prices				
2013	2014	2015	2016 ^{P)}	
770,114.8	747,134.3	709,122.0	691,616.4	Exports of goods and services
687,278.9	658,061.9	621,673.8	605,781.9	Goods (f.o.b)
82,835.9	89,072.4	87,448.2	85,834.5	Services
32,377.6	31,522.3	29,356.3	21,303.3	Transportation service
2,125.0	2,346.0	2,689.7	2,772.6	Finance and insurance service
34,709.0	38,922.2	40,365.4	44,444.6	Miscellaneous services
12,673.7	15,508.1	14,252.7	16,513.9	Direct purchases in the domestic market by non-resident households
950.6	773.8	784.2	799.9	Direct purchases in the domestic market by extraterritorial bodies
34,243.6	29,323.0	27,228.3	26,752.6	Factor income from the rest of the world
853.5	875.3	1,025.2	870.9	Compensation of employees from the rest of the world
33,390.1	28,447.7	26,203.0	25,881.6	Property and entrepreneurial income from the rest of the world
9,614.2	9,341.9	10,012.5	10,161.5	Current transfers from the rest of the world
813,972.6	785,799.2	746,362.7	728,530.5	Receipts from the rest of the world (A)
698,936.9	669,058.0	600,239.3	580,332.7	Imports of goods and services
588,410.5	556,152.2	480,497.5	459,013.6	Goods (f.o.b)
110,526.4	112,905.7	119,741.8	121,319.1	Services
28,826.1	29,398.1	29,122.0	27,581.0	Transportation service
3,244.3	2,641.3	2,888.2	2,973.6	Finance and insurance service
55,062.0	57,166.3	60,145.1	60,901.5	Miscellaneous services
22,755.8	23,112.9	26,702.4	28,929.9	Direct purchases abroad by resident households
638.2	587.2	884.2	933.0	Direct purchases abroad by government
24,044.6	24,638.5	22,969.1	25,106.9	Factor income to the rest of the world
1,917.1	1,888.2	1,607.1	2,116.3	Compensation of employees to the rest of the world
22,127.5	22,750.2	21,362.0	22,990.6	Property and entrepreneurial income to the rest of the world
14,161.0	14,588.9	15,658.5	16,614.1	Current transfers to the rest of the world
737,142.6	708,285.4	638,867.0	622,053.7	Payments to the rest of the world (B)
76,830.0	77,513.9	107,495.7	106,476.8	Surplus of the nation on current transactions (A-B)

Source: The Bank of Korea.

13. () External Transactions (Capital and Financial Transactions)

: 10		In billion won					
		2011	2012	2013	2014	2015	2016 ^{P)}
(A)	Surplus of the nation on current transactions	22,562.4	46,478.7	76,830.0	77,513.9	107,495.7	106,476.8
(B)	Net capital transfers from the rest of the world	-0.4	-4.5	3.2	1.1	29.1	9.6
(-)	(C) Acquisition less disposals of non-produced non-financial assets	126.3	42.8	32.7	10.4	97.2	52.1
(D=E-(A+B-C))	Errors and omissions	-1,469.0	-191.5	10,912.7	16,564.2	12,848.9	10,063.2
(E = F - G)	Net lending	20,966.7	46,239.8	87,713.1	94,068.7	120,276.5	116,497.5
(F)	Net acquisition of foreign financial assets	23,253.8	39,302.5	86,997.8	93,062.8	51,678.7	65,352.0
S D R	Monetary gold and SDRs	2,171.2	1,867.0	1,092.1	-220.3	-44.1	-421.6
	Currency and deposits	9,446.0	583.3	13,829.3	19,467.5	19,894.1	13,923.8
	Currency and transferable deposits	4,990.1	-1,886.6	7,031.1	4,128.0	5,519.9	-3.6
	Other deposits	4,455.9	2,469.9	6,798.2	15,339.6	14,374.2	13,927.4
	Securities other than shares	-36,974.2	-6,186.8	467.0	-3,659.2	-29,577.3	-14,299.9
	Short-term	-48,144.7	-37,391.9	-32,410.6	-37,017.7	-54,226.2	-64,547.5
	Long-term	11,170.5	31,205.1	32,877.6	33,358.5	24,648.9	50,247.6
	Loans	15,725.0	6,391.4	24,730.0	11,015.6	11,544.5	4,038.3
	Short-term	8,528.2	1,246.8	17,433.4	4,681.4	-1,658.9	760.9
	Long-term	7,196.9	5,144.7	7,296.5	6,334.2	13,203.4	3,277.4
	Shares and other equity	24,727.5	35,997.5	42,254.6	38,724.6	41,906.5	51,361.5
	Other accounts receivable	8,158.3	650.1	4,624.8	27,734.4	7,954.9	10,749.9
	Trade credit and advances	751.4	-441.8	1,843.3	1,680.1	-3,391.4	1,139.8
	Others	7,406.9	1,091.9	2,781.5	26,054.4	11,346.4	9,610.1
(G)	Net incurrence of foreign liabilities	2,287.1	-6,937.3	-715.4	-1,005.9	-68,597.8	-51,145.4
	Currency and deposits	12,084.4	-3,848.8	-119.5	1,243.9	-3,251.8	4,042.0
	Currency and transferable deposits	-136.7	734.1	-415.5	1,270.0	-2,363.3	3,149.0
	Other deposits	12,221.1	-4,582.9	296.1	-26.1	-888.4	893.0
	Securities other than shares	-23,095.1	-16,501.3	-12,722.3	-31,054.5	-63,045.3	-79,905.2
	Short-term	-49,352.5	-30,213.2	-32,920.4	-33,514.1	-51,306.3	-67,604.1
	Long-term	26,257.5	13,712.0	20,198.2	2,459.6	-11,739.0	-12,301.1
	Loans	12,910.3	-14,081.5	-6,869.0	11,471.8	318.5	-3,603.0
	Short-term	-8,312.2	-16,049.0	-6,296.0	5,853.4	-910.3	2,416.4
	Long-term	21,222.5	1,967.5	-573.0	5,618.4	1,228.8	-6,019.4
	Shares and other equity	2,978.5	27,534.3	15,661.1	15,416.0	5,299.1	23,168.8
	Other accounts payable	-2,591.0	-40.1	3,334.3	1,916.9	-7,918.4	5,151.9
	Trade credit and advances	-1,623.8	-2,042.6	320.8	-573.0	-5,017.3	939.9
	Others	-967.1	2,002.6	3,013.5	2,489.9	-2,901.1	4,212.0

14.

Gross Saving and Gross Investment

1)

: 10 , %

In billion won, percent

		2011	2012	2013	2014	2015	2016 ^{p)}
		Amount					
가	Gross saving	461,798.6	473,507.2	492,830.3	512,591.9	556,731.4	585,131.5
	Private	354,667.6	368,111.4	387,693.0	409,779.6	447,219.7	457,429.8
	Non-fina. corpor. and quasi-corporations	253,621.2	259,099.5	272,140.1	278,125.9	291,589.7	296,572.0
	Financial institutions	29,814.4	34,389.0	24,604.4	23,946.2	24,234.9	24,849.5
	Households and NPISHs	71,232.0	74,622.8	90,948.5	107,707.5	131,395.1	136,008.3
	General government	107,131.0	105,395.8	105,137.4	102,812.4	109,511.7	127,701.7
가	Gross investment	461,798.6	473,507.2	492,830.3	512,591.9	559,810.8	584,760.3
	Gross domestic capital formation	439,236.1	427,028.5	416,000.3	435,078.1	452,315.1	478,283.5
	Private	373,791.4	361,546.4	349,183.6	370,020.3	384,303.9	405,192.2
	Non-fina. corpor. and quasi-corporations	285,106.8	284,280.6	264,721.7	278,004.0	277,137.3	-
	Financial institutions	10,935.7	10,089.3	10,150.1	10,583.5	10,515.9	-
	Individuals and priva. unincor. enterprises	77,748.9	67,176.6	74,311.8	81,432.7	96,650.8	-
가	General government	65,444.7	65,482.1	66,816.7	65,057.8	68,011.2	73,091.4
	Net lending to the rest of the world	22,562.4	46,478.7	76,830.0	77,513.9	107,495.7	106,476.8
	Statistical discrepancy	0.0	0.0	0.0	0.0	-3,079.4	371.2
	Gross national disposable income	1,335,321.2	1,385,445.3	1,435,097.6	1,485,516.9	1,562,737.0	1,632,613.9
		Composition ratio					
가	Gross saving	34.6	34.2	34.3	34.5	35.6	35.8
	Private	26.6	26.6	27.0	27.6	28.6	28.0
	Non-fina. corpor. and quasi-corporations	19.0	18.7	19.0	18.7	18.7	18.2
	Financial institutions	2.2	2.5	1.7	1.6	1.6	1.5
	Households and NPISHs	5.3	5.4	6.3	7.3	8.4	8.3
	General government	8.0	7.6	7.3	6.9	7.0	7.8
가	Gross investment	34.6	34.2	34.3	34.5	35.8	35.8
	Gross domestic capital formation	32.9	30.8	29.0	29.3	28.9	29.3
	Private	28.0	26.1	24.3	24.9	24.6	24.8
	Non-fina. corpor. and quasi-corporations	21.4	20.5	18.4	18.7	17.7	-
	Financial institutions	0.8	0.7	0.7	0.7	0.7	-
	Individuals and priva. unincor. enterprises	5.8	4.8	5.2	5.5	6.2	-
가	General government	4.9	4.7	4.7	4.4	4.4	4.5
	Net lending to the rest of the world	1.7	3.4	5.4	5.2	6.9	6.5
	Statistical discrepancy	0.0	0.0	0.0	0.0	-0.2	0.0
	Gross national disposable income	100.0	100.0	100.0	100.0	100.0	100.0

: 1) 가 가 () 가

Note: 1) Households and NPISHs includes households (including private unincorporated enterprises) and non-profit institutions serving households.

Source: The Bank of Korea.

: <http://ecos.bok.or.kr> >

15.

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	A.	B.	C.	D.	E.	F.	G.	H.
	Investment expenditure	Internal current expenditure	By product	Abater expenditure (D=A+B-C)	Subsidies / transfer	Fees / purchase	Revenues	Financing expenditure (H=D+E+F-G)
	2 0 1 4 () I n 2 0 1 4 r							
	11,486.4	15,892.9	1,024.6	26,354.7	14.6	8,893.8	8,893.8	26,369.3
	2,118.2	3,179.9	80.2	5,217.9	0.5	408.4	408.4	5,218.4
	5,568.5	4,496.6	29.2	10,035.9	-	3,811.6	3,811.6	10,035.9
	1,107.7	5,499.4	913.8	5,693.3	0.2	4,440.1	4,440.1	5,693.6
	360.4	723.3	-	1,083.6	0.8	96.4	96.4	1,084.4
	128.2	95.5	-	223.7	-	17.6	17.6	223.7
	1,808.7	934.4	-	2,743.1	5.8	9.7	9.7	2,748.9
	81.6	154.3	-	235.9	-	61.0	61.0	235.9
	192.2	363.8	-	556.0	-	5.8	5.8	556.0
	120.9	445.7	1.5	565.1	7.2	43.2	43.2	572.3
	6,912.1	5,349.5	181.4	12,080.2	-2,016.3	3,118.4	2,982.0	10,200.3
	43.1	202.8	-	245.9	-279.5	15.2	0.0	-18.4
	4,023.2	1,243.8	0.0	5,267.1	-559.0	1,233.6	2,060.8	3,881.0
	435.4	1,853.7	181.4	2,107.7	-150.5	1,810.0	824.5	2,942.6
	318.8	388.4	-	707.2	-558.4	51.4	26.6	173.6
	49.3	30.4	-	79.7	-	0.3	-	80.0
	1,808.3	932.2	-	2,740.5	-155.6	2.7	6.8	2,580.8
	57.7	134.7	-	192.4	-166.5	3.2	54.2	-25.1
	147.7	305.7	-	453.4	-	0.3	-	453.7
	28.5	257.8	-	286.3	-146.8	1.6	9.0	132.1
	3,830.0	5,155.1	843.2	8,141.9	1,479.4	3,924.8	-	13,546.1
	2,023.6	2,373.8	80.2	4,317.2	47.2	242.2	-	4,606.7
	1,324.8	1,441.5	29.2	2,737.1	559.0	1,574.4	-	4,870.6
	217.2	780.5	732.3	265.3	150.7	1,946.7	-	2,362.7
	32.7	279.6	-	312.3	240.5	42.0	-	594.9
	76.8	51.1	-	127.9	-	16.6	-	144.5
	-	-	-	-	161.4	-	-	161.4
	23.1	14.2	-	37.3	166.5	57.5	-	261.4
	43.8	53.6	-	97.4	-	5.2	-	102.6
	88.1	160.8	1.5	247.4	154.0	40.1	-	441.6
가	-	703.5	-	703.5	551.5	1,600.1	-	2,855.1
	-	279.7	-	279.7	232.8	133.7	-	646.2
	-	423.8	-	423.8	-	929.3	-	1,353.2
	-	-	-	-	-	530.3	-	530.3
	-	-	-	-	318.7	-	-	318.7
	-	-	-	-	-	-	-	-
	-	-	-	-	-	6.8	-	6.8
	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-
	744.3	4,684.9	-	5,429.1	-	250.5	5,911.8	-232.2
	51.4	323.7	-	375.1	-	17.3	408.4	-16.0
	220.4	1,387.4	-	1,607.9	-	74.2	1,750.8	-68.8
	455.2	2,865.2	-	3,320.4	-	153.2	3,615.6	-142.0
	8.8	55.3	-	64.1	-	3.0	69.8	-2.7
	2.2	14.0	-	16.2	-	0.7	17.6	-0.7
	0.4	2.3	-	2.6	-	0.1	2.9	-0.1
	0.9	5.4	-	6.2	-	0.3	6.8	-0.3
	0.7	4.6	-	5.3	-	0.2	5.8	-0.2
	4.3	27.1	-	31.4	-	1.4	34.2	-1.3

15. Environmental Protection Expenditure and Revenue

In billion won

A.	B.	C.	D.	E.	F.	G.	H.	
Investment expenditure	Internal current expenditure	By product	Abater expenditure (D=A+B-C)	Subsidies / transfer	Fees / purchase	Revenues	Financing expenditure (H=D+E+F-G)	
2 0 1 5 () I n 2 0 1 5 p								
11,802.4	16,617.1	980.6	27,438.9	15.0	9,348.7	9,348.7	27,453.9	Total
2,257.6	3,381.3	87.9	5,551.0	2.0	451.4	451.4	5,553.0	Air
5,764.2	4,730.4	26.1	10,468.6	-0.0	4,222.9	4,222.9	10,468.6	Wastewater
1,045.1	5,713.7	865.6	5,893.2	0.3	4,426.8	4,426.8	5,893.5	Waste
386.4	746.3	-	1,132.7	1.1	99.9	99.9	1,133.7	Soil and water
126.3	92.8	-	219.2	-	17.0	17.0	219.2	Noise and vibration
1,852.4	1,061.0	-	2,913.5	5.3	9.6	9.6	2,918.8	Ecosystem
60.5	136.4	-	196.9	-	74.2	74.2	196.9	Radiation
199.6	333.0	-	532.6	-	5.9	5.9	532.6	R&D
110.1	422.2	1.0	531.3	6.3	41.0	41.0	537.6	Others
7,045.7	5,562.3	142.9	12,465.2	-2,094.6	3,376.5	3,087.0	10,660.1	Public sector
55.0	245.2	-	300.2	-316.1	18.5	0.0	2.5	Air
4,193.2	1,260.3	0.0	5,453.4	-557.6	1,387.6	2,308.9	3,974.6	Wastewater
367.7	1,981.2	142.9	2,206.0	-158.6	1,908.2	670.9	3,284.7	Waste
343.1	361.3	-	704.4	-547.4	54.5	26.2	185.4	Soil and water
20.8	29.2	-	50.0	-	0.5	-	50.5	Noise and vibration
1,852.0	1,058.3	-	2,910.3	-178.8	3.3	6.2	2,728.6	Ecosystem
36.3	118.8	-	155.1	-187.7	3.0	65.9	-95.4	Radiation
156.0	273.1	-	429.1	-	0.4	-	429.5	R&D
21.7	234.8	-	256.6	-148.3	0.6	9.0	99.8	Others
3,985.4	5,216.1	837.7	8,363.8	1,537.0	3,996.2	-	13,897.1	Business sector
2,147.1	2,377.8	87.9	4,436.9	70.0	253.6	-	4,760.5	Air
1,335.3	1,460.1	26.1	2,769.4	557.6	1,747.7	-	5,074.7	Wastewater
214.8	772.7	722.7	264.8	158.9	1,821.8	-	2,245.4	Waste
34.2	326.9	-	361.1	224.1	42.3	-	627.4	Soil and water
103.5	50.3	-	153.8	-	15.7	-	169.5	Noise and vibration
-	-	-	-	184.2	-	-	184.2	Ecosystem
23.2	10.9	-	34.1	187.7	70.9	-	292.7	Radiation
42.9	55.2	-	98.2	-	5.2	-	103.4	R&D
84.5	162.1	1.0	245.6	154.7	39.1	-	439.3	Others
-	904.2	-	904.2	572.5	1,710.6	-	3,187.4	Households sector
-	402.5	-	402.5	248.2	160.2	-	810.9	Air
-	501.7	-	501.7	-	1,006.6	-	1,508.2	Wastewater
-	-	-	-	-	537.7	-	537.7	Waste
-	-	-	-	324.4	-	-	324.4	Soil and water
-	-	-	-	-	-	-	-	Noise and vibration
-	-	-	-	-	6.2	-	6.2	Ecosystem
-	-	-	-	-	-	-	-	Radiation
-	-	-	-	-	-	-	-	R&D
-	-	-	-	-	-	-	-	Others
771.3	4,934.5	-	5,705.7	-	265.4	6,261.7	-290.6	Private specialized producer
55.6	355.7	-	411.3	-	19.1	451.4	-21.0	Air
235.8	1,508.3	-	1,744.1	-	81.1	1,914.1	-88.8	Wastewater
462.6	2,959.8	-	3,422.4	-	159.2	3,755.9	-174.3	Waste
9.1	58.1	-	67.2	-	3.1	73.8	-3.4	Soil and water
2.1	13.4	-	15.5	-	0.7	17.0	-0.8	Noise and vibration
0.4	2.7	-	3.1	-	0.1	3.4	-0.2	Ecosystem
1.0	6.6	-	7.6	-	0.4	8.4	-0.4	Radiation
0.7	4.6	-	5.3	-	0.2	5.9	-0.3	R&D
3.9	25.2	-	29.2	-	1.4	32.0	-1.5	Others

Source: Ministry of Environment.

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	가가 (가)									
	Gross value added (at basic prices)	Agriculture, forestry and fishing	Mining and quarrying	Manufacturing	Electricity, gas, steam and water supply	Construction	Wholesale & retail trade	Transportation	Accommodation and food service activities	Information and communications
2014	1,354,519.7	31,618.0	2,702.0	407,773.8	29,961.3	67,165.6	118,231.5	50,426.9	35,709.6	52,494.9
2015	1,424,811.1	32,668.2	2,707.7	423,090.9	36,772.0	76,949.3	119,847.0	56,028.7	38,183.6	54,228.9
2016 P)	1,483,652.3	32,556.1	2,722.1	433,821.2	39,047.0	85,904.5	124,013.1	59,842.8	40,656.8	56,271.8
2014	301,329.3	437.3	130.0	19,007.9	2,105.9	8,746.3	52,733.0	9,688.1	9,753.8	30,853.6
2015	315,061.2	393.7	86.5	20,036.1	2,172.1	9,604.5	53,728.8	10,621.9	10,459.0	31,546.9
2016 P)	325,330.1	471.6	23.6	20,157.9	2,281.7	10,510.4	55,598.2	10,856.4	11,142.0	32,338.3
2014	67,153.5	563.1	9.7	13,147.6	1,655.4	3,553.2	7,903.9	4,816.9	2,548.0	1,283.2
2015	71,275.0	522.0	12.1	14,390.7	2,193.2	3,845.7	7,730.6	5,390.6	2,657.8	1,364.7
2016 P)	73,852.2	563.4	13.0	14,639.4	2,342.2	4,384.7	7,712.7	5,532.9	2,791.7	1,380.4
2014	43,054.2	139.0	4.3	9,611.2	309.6	2,186.5	4,580.7	1,553.9	1,354.1	952.1
2015	45,149.1	138.9	4.5	9,907.7	397.8	2,697.8	4,507.8	1,689.6	1,429.0	1,011.9
2016 P)	45,673.2	157.8	4.8	10,024.1	431.4	2,852.9	4,502.5	1,849.5	1,506.6	1,007.3
2014	63,445.1	252.2	126.7	17,441.5	4,449.6	3,442.9	4,584.5	7,236.8	1,645.1	1,243.9
2015	69,068.3	250.9	109.4	19,412.3	5,268.5	3,614.9	4,811.8	8,576.3	1,775.1	1,208.9
2016 P)	73,579.3	255.0	105.1	20,043.7	5,532.5	4,401.7	5,101.2	9,873.3	1,913.1	1,224.0
2014	28,895.3	142.7	3.6	8,320.4	362.6	1,328.8	2,532.8	865.8	855.0	579.0
2015	29,953.6	150.7	4.6	8,549.0	343.2	1,450.1	2,510.5	953.4	908.0	579.5
2016 P)	30,882.7	133.4	4.4	8,456.2	394.4	1,501.7	2,535.4	1,082.4	955.8	598.8
2014	30,634.3	36.0	3.2	5,402.3	378.3	1,142.9	2,598.5	1,050.4	994.0	808.0
2015	31,753.3	36.2	4.8	5,785.1	354.8	1,248.6	2,578.2	1,077.2	1,041.5	862.0
2016 P)	33,358.8	34.3	4.9	5,982.7	399.5	1,415.6	2,582.4	1,174.6	1,096.5	890.9
2014	52,753.6	173.2	147.9	34,682.2	1,729.7	2,224.3	1,746.3	1,367.7	822.5	387.8
2015	54,519.5	162.9	90.5	35,142.9	2,239.5	2,465.6	1,714.8	1,528.7	862.6	383.9
2016 P)	55,067.8	158.2	77.1	34,737.0	2,277.3	2,845.8	1,728.0	1,526.6	912.1	378.0

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2) (가) = 가가 (가) +
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http://kosis.kr> > > .

16. Gross Regional Domestic Product by Economic Activity (At Current Prices) ¹⁾

In billion won

								(가) ²⁾	
Financial and insurance activities	Real estate activities and renting and leasing	Business services	Public administration, defence and social security	Education	Human health and social work activities	Cultural and other services activities			
							Taxes less subsidies on products	GRDP at market prices	
Whole Country									
75,924.4	109,284.1	101,009.2	98,161.7	74,068.6	57,216.9	42,771.4	130,985.0	1,485,504.7	2014
78,598.2	114,387.3	106,752.1	103,016.9	76,223.6	62,070.4	43,286.2	140,436.7	1,565,247.8	2015
80,570.7	117,932.7	110,211.7	108,335.6	78,134.2	67,794.1	45,838.1	151,903.1	1,635,555.4	2016 ^{P)}
Seoul									
34,774.1	35,832.9	41,413.4	17,165.8	15,269.8	13,517.5	9,900.0	27,331.6	328,660.9	2014
37,101.6	37,798.0	43,401.2	17,463.2	16,051.4	14,643.3	9,952.9	29,364.8	344,426.0	2015
38,471.6	38,575.1	44,147.2	18,147.2	16,346.4	16,117.9	10,144.6	31,750.6	357,080.7	2016 ^{P)}
Busan									
4,625.2	6,710.4	3,810.0	4,545.5	4,830.4	4,520.8	2,630.2	6,520.1	73,673.6	2014
4,742.4	7,066.5	4,070.7	4,795.8	4,924.3	4,917.3	2,650.5	6,963.1	78,238.1	2015
4,748.7	7,309.6	4,215.0	5,107.3	4,928.9	5,389.6	2,792.7	7,346.2	81,198.4	2016 ^{P)}
Daegu									
2,865.6	4,749.5	2,477.2	4,320.4	3,452.9	2,778.4	1,718.7	3,469.5	46,523.7	2014
2,961.4	4,942.7	2,679.0	4,613.8	3,509.4	2,912.7	1,745.2	3,719.9	48,869.0	2015
3,034.4	5,091.0	2,801.7	3,828.6	3,558.3	3,164.8	1,857.7	3,999.7	49,672.9	2016 ^{P)}
Incheon									
2,648.7	5,196.8	2,836.5	3,994.4	3,436.2	2,704.9	2,204.3	6,055.6	69,500.6	2014
2,617.6	5,354.5	3,146.4	4,292.3	3,496.5	2,905.9	2,226.8	6,606.5	75,674.8	2015
2,655.5	5,528.5	3,133.2	4,647.5	3,617.5	3,186.1	2,361.5	7,282.9	80,862.3	2016 ^{P)}
Gwangju									
1,852.8	2,645.8	1,542.4	2,087.5	2,346.9	2,263.0	1,166.2	2,399.3	31,294.7	2014
1,851.5	2,862.4	1,648.8	2,160.2	2,416.4	2,399.8	1,165.7	2,562.7	32,516.3	2015
1,916.2	2,957.3	1,745.0	2,261.6	2,450.9	2,662.1	1,227.3	2,787.2	33,669.9	2016 ^{P)}
Daejeon									
1,720.5	3,003.3	4,510.1	3,362.3	2,554.2	1,888.9	1,181.4	2,164.6	32,798.8	2014
1,702.6	3,067.2	4,819.9	3,415.0	2,593.0	1,978.9	1,188.3	2,308.5	34,061.8	2015
1,781.6	3,189.5	5,222.3	3,581.3	2,631.3	2,151.5	1,219.9	2,563.3	35,922.1	2016 ^{P)}
Ulsan									
1,276.0	1,994.5	1,309.4	1,281.9	1,639.6	1,116.6	854.1	14,264.6	67,018.1	2014
1,276.9	2,085.2	1,445.4	1,353.1	1,727.6	1,166.3	873.6	15,154.4	69,673.9	2015
1,262.6	2,135.8	1,583.4	1,455.1	1,770.2	1,276.7	943.9	16,168.6	71,236.4	2016 ^{P)}

Note: 1) In the past, Sejong belonged to Chungbuk and Chungnam.

2) GRDP (at market prices) = Gross regional value added (at basic prices) + Taxes less subsidies on products

Source: Statistics Korea 『Regional Income Statistics』.

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	가 가 (가)									
	Gross value added (at basic prices)	Agriculture, forestry and fishing	Mining and quarrying	Manufacturing	Electricity, gas, steam and water supply	Construction	Wholesale & retail trade	Transportation	Accommodation and food service activities	Information and communications
2014	304,640.5	3,635.1	287.1	111,753.9	4,323.2	15,617.2	21,681.4	9,808.6	7,202.3	11,217.5
2015	325,869.4	3,704.7	280.6	120,979.2	5,403.6	18,566.8	22,268.4	10,706.0	7,794.8	11,900.1
2016 P)	342,530.8	3,573.3	302.7	123,982.0	5,762.7	22,536.2	23,577.9	11,692.2	8,354.4	12,917.2
2014	34,472.7	1,928.6	836.5	3,249.8	858.9	3,112.7	1,891.6	1,380.8	1,489.4	611.8
2015	36,680.8	1,996.3	974.6	3,494.5	1,069.0	3,528.6	1,888.7	1,531.9	1,591.1	645.9
2016 P)	38,582.7	2,085.5	1,038.4	3,677.9	1,139.3	3,835.7	1,934.1	1,583.8	1,700.8	663.8
2014	45,809.3	1,802.9	222.8	20,168.8	433.8	2,399.7	2,016.4	1,353.4	962.9	495.6
2015	48,368.7	1,984.2	237.2	21,030.7	558.9	2,709.6	2,045.2	1,519.4	1,032.7	524.2
2016 P)	51,573.1	2,028.8	243.9	22,529.7	641.5	3,202.5	2,139.6	1,596.6	1,101.2	524.4
2014	93,970.2	4,529.7	188.5	49,304.7	4,259.3	6,243.1	2,716.0	2,258.2	1,430.8	581.9
2015	99,404.7	4,653.4	198.4	50,100.1	5,633.0	7,157.1	2,786.8	2,439.2	1,539.4	592.9
2016 P)	104,667.3	4,388.3	219.5	52,643.9	6,049.8	7,569.1	2,945.6	2,560.2	1,662.6	607.9
2014	41,113.5	3,539.1	132.3	11,338.2	1,383.4	2,839.5	2,300.3	1,099.9	1,019.6	596.3
2015	42,337.9	3,592.7	118.8	11,741.7	1,411.2	2,873.5	2,293.6	1,237.4	1,082.9	597.0
2016 P)	43,291.1	3,500.1	114.4	11,853.7	1,411.7	2,765.6	2,304.0	1,305.0	1,147.1	608.2
2014	53,991.5	4,471.4	223.5	19,450.3	2,229.5	3,863.2	2,169.2	2,182.4	1,059.9	559.5
2015	56,312.4	4,705.8	196.0	19,198.2	3,033.2	4,250.4	2,186.6	2,507.5	1,130.9	581.1
2016 P)	58,537.3	4,847.8	182.6	19,963.1	3,257.5	4,332.2	2,271.3	2,637.9	1,193.0	593.9
2014	87,320.6	4,954.5	231.6	42,892.9	2,183.3	4,833.0	3,092.7	2,360.2	1,620.1	953.3
2015	89,393.0	5,255.3	231.2	41,556.9	2,897.8	6,007.5	3,102.5	2,561.9	1,715.8	955.4
2016 P)	92,649.8	5,019.5	224.2	42,438.6	3,146.0	6,146.5	3,211.9	2,631.7	1,809.8	943.3
2014	93,026.2	3,388.0	124.3	41,606.9	2,937.4	4,517.1	4,583.2	2,721.3	2,138.2	1,017.7
2015	95,590.2	3,486.7	129.8	41,299.9	3,326.0	5,493.4	4,541.6	2,872.0	2,257.1	1,012.6
2016 P)	98,594.6	3,462.0	138.9	42,193.2	3,488.5	5,827.5	4,593.1	2,939.6	2,371.6	1,025.9
2014	12,909.9	1,625.2	29.9	395.0	361.4	1,115.2	1,101.1	682.4	813.8	353.7
2015	14,074.1	1,633.8	28.6	466.1	470.3	1,435.0	1,151.2	815.6	905.8	462.0
2016 P)	15,481.4	1,876.9	24.7	498.0	491.0	1,776.4	1,275.2	1,000.2	998.4	569.6

16. Gross Regional Domestic Product by Economic Activity (At Current Prices)(Cont'd) ¹⁾

In billion won

								(가) ²⁾	
Financial and insurance activities	Real estate activities and renting and leasing	Business services	Public administration, defence and social security	Education	Human health and social work activities	Cultural and other services activities			
							Taxes less subsidies on products	GRDP at market prices	
Gyeonggi									
11,627.3	26,556.4	26,619.8	17,241.9	15,241.9	11,390.5	10,436.5	24,918.5	329,559.0	2014
11,699.5	27,703.9	27,993.3	17,626.1	15,765.7	13,109.0	10,367.7	26,987.6	352,856.9	2015
11,875.3	28,834.1	28,951.2	18,513.8	16,222.2	14,391.1	11,044.7	29,813.0	372,343.9	2016 ^{P)}
Gangwon									
1,290.2	2,161.7	1,109.0	8,286.3	3,077.6	1,582.7	1,605.1	2,697.6	37,170.3	2014
1,286.6	2,287.7	1,274.2	8,627.2	3,150.8	1,659.3	1,674.3	2,884.8	39,565.6	2015
1,330.0	2,348.5	1,339.2	9,061.6	3,225.5	1,787.4	1,831.1	3,126.4	41,709.1	2016 ^{P)}
Chungbuk									
1,401.9	2,378.2	2,290.6	4,315.9	2,577.1	1,611.7	1,377.6	3,981.3	49,790.7	2014
1,447.3	2,433.5	2,494.9	4,636.6	2,597.4	1,700.3	1,416.5	4,287.0	52,655.7	2015
1,463.7	2,515.4	2,718.6	4,825.5	2,691.7	1,832.7	1,517.5	4,548.6	56,121.7	2016 ^{P)}
Chungnam									
1,993.4	3,498.5	2,615.7	6,643.0	3,857.6	2,190.9	1,659.0	11,032.2	105,002.4	2014
2,014.6	3,718.9	2,914.0	7,655.8	3,949.2	2,306.4	1,745.4	11,860.5	111,265.1	2015
2,090.5	3,851.5	3,266.3	8,021.0	4,329.0	2,532.5	1,929.5	12,460.2	117,127.5	2016 ^{P)}
Jeonbuk									
1,823.6	2,469.2	1,293.9	4,485.3	3,113.9	2,413.4	1,265.5	3,129.2	44,242.7	2014
1,823.8	2,547.7	1,344.7	4,681.3	3,133.8	2,551.0	1,306.7	3,303.3	45,641.1	2015
1,825.9	2,612.5	1,512.7	4,952.9	3,195.3	2,756.9	1,425.3	3,589.4	46,880.5	2016 ^{P)}
Jeonnam									
1,700.2	2,205.7	1,448.4	5,737.6	3,029.3	2,209.8	1,451.5	8,465.3	62,456.7	2014
1,703.9	2,266.5	1,455.3	6,170.3	3,063.8	2,333.7	1,529.4	9,141.8	65,454.2	2015
1,699.0	2,309.4	1,485.6	6,490.4	3,118.1	2,476.4	1,679.1	9,672.0	68,209.3	2016 ^{P)}
Gyeongbuk									
2,365.0	3,532.2	3,358.8	6,064.7	4,187.3	2,610.4	2,080.7	5,376.6	92,697.2	2014
2,379.4	3,583.9	3,525.3	6,447.7	4,257.0	2,758.1	2,157.4	5,594.7	94,987.7	2015
2,392.2	3,680.9	3,439.2	7,866.9	4,320.6	2,987.2	2,391.3	6,165.1	98,814.8	2016 ^{P)}
Gyeongnam									
3,321.8	5,242.6	3,807.7	6,983.4	4,497.6	3,705.4	2,433.6	8,002.2	101,028.4	2014
3,333.2	5,484.4	3,953.2	7,292.5	4,612.4	4,003.8	2,491.6	8,405.2	103,995.4	2015
3,332.5	5,754.8	4,064.4	7,683.4	4,738.5	4,309.2	2,671.7	9,200.7	107,795.3	2016 ^{P)}
Jeju									
638.1	1,106.6	566.4	1,645.7	956.2	712.2	807.0	1,176.9	14,086.9	2014
655.9	1,184.2	585.6	1,786.2	974.9	724.6	794.3	1,292.0	15,366.1	2015
691.1	1,238.8	586.7	1,891.7	989.8	772.3	800.5	1,429.2	16,910.6	2016 ^{P)}

17.

(2010 가)¹⁾

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	가 가 (가)									
	Gross value added (at basic prices)	Agriculture, forestry and fishing	Mining and quarrying	Manufacturing	Electricity, gas, steam and water supply	Construction	Wholesale & retail trade	Transportation	Accommodation and food service activities	Information and communications
2014	1,288,116.2	29,423.1	2,466.4	408,643.0	20,156.7	56,112.0	120,095.8	48,706.6	31,514.9	54,954.3
2015	1,322,641.9	29,204.6	2,430.1	415,400.8	21,442.6	60,635.2	123,116.1	49,509.0	31,399.8	56,301.5
2016 P)	1,357,952.4	28,262.2	2,422.2	425,963.0	22,183.4	66,459.0	127,520.3	50,716.6	31,396.0	58,048.7
2014	286,872.6	476.1	116.9	17,397.7	1,426.5	7,295.9	53,619.3	9,180.3	8,615.9	31,013.7
2015	296,065.7	412.8	74.5	17,505.5	1,342.3	7,544.9	55,199.0	9,280.6	8,604.3	31,400.6
2016 P)	301,213.6	419.6	19.5	17,508.8	1,340.1	8,098.2	57,208.2	8,989.0	8,623.0	31,906.8
2014	63,558.5	609.6	9.1	12,598.7	1,127.4	2,961.6	8,029.9	5,007.9	2,250.8	1,508.5
2015	65,303.0	547.6	12.0	13,261.3	1,277.5	3,018.7	7,942.6	4,989.6	2,189.4	1,590.1
2016 P)	66,310.8	513.9	14.7	13,098.5	1,331.7	3,377.9	7,931.9	5,163.8	2,160.4	1,614.1
2014	40,768.9	126.8	3.9	9,527.8	267.4	1,823.0	4,650.5	1,420.6	1,196.2	1,090.1
2015	41,751.6	122.6	3.9	9,442.1	312.4	2,115.5	4,631.1	1,436.2	1,178.2	1,147.9
2016 P)	41,588.8	138.7	3.9	9,519.5	356.7	2,194.6	4,628.2	1,497.0	1,164.6	1,145.1
2014	59,818.7	247.9	116.9	17,014.7	2,912.5	2,878.7	4,650.4	7,960.7	1,451.3	1,473.7
2015	61,397.8	237.8	94.4	17,637.2	2,896.7	2,851.5	4,941.6	8,212.6	1,460.0	1,432.5
2016 P)	63,798.4	227.3	87.3	18,049.9	2,910.7	3,409.0	5,240.9	8,912.1	1,476.7	1,462.7
2014	27,065.8	135.8	3.3	7,914.9	231.4	1,107.3	2,570.5	780.0	754.9	662.3
2015	27,482.6	141.1	4.0	7,931.4	209.9	1,138.6	2,579.3	794.1	748.2	656.3
2016 P)	27,676.4	125.2	3.7	7,681.3	223.8	1,156.5	2,605.6	856.5	738.1	678.4
2014	27,969.9	33.3	2.7	4,778.1	244.9	952.8	2,637.3	962.9	875.7	887.4
2015	28,343.8	32.5	3.9	4,967.2	218.2	981.3	2,648.7	920.4	855.2	941.0
2016 P)	29,221.5	30.2	3.8	5,116.4	235.1	1,091.6	2,654.0	953.6	843.1	970.1
2014	55,527.0	164.0	134.1	39,040.9	1,246.9	1,858.3	1,771.8	1,413.3	724.1	460.3
2015	55,565.7	148.1	98.9	38,440.0	1,375.2	1,950.2	1,761.5	1,417.1	708.0	452.6
2016 P)	55,670.7	137.0	91.7	37,796.7	1,397.8	2,210.5	1,775.4	1,438.4	700.7	448.3

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2) 가 (가) = 가 가 (가) +

가 GRDP 가 (가) ()

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http://kosis.kr>

17. Gross Regional Domestic Product by Economic Activity ¹⁾

(At 2010 Prices)

In billion won

								(가) ²⁾	
Financial and insurance activities	Real estate activities and renting and leasing	Business services	Public administration, defence and social security	Education	Human health and social work activities	Cultural and other services activities			
							Taxes less subsidies on products	GRDP at market prices	
Whole Country									
83,165.2	96,850.1	91,393.6	87,672.8	64,870.1	54,864.1	37,933.5	134,035.5	1,422,192.1	2014
88,663.2	98,408.6	95,668.3	89,342.2	65,102.6	58,736.7	37,822.3	140,181.9	1,462,700.7	2015
90,800.5	98,894.1	97,685.6	91,373.4	65,111.3	63,012.6	38,494.6	146,481.6	1,504,144.6	2016 ^{P)}
Seoul									
38,150.5	31,931.4	37,635.7	15,237.1	13,332.2	12,893.1	8,861.6	27,710.6	314,626.4	2014
41,671.7	32,725.9	39,658.0	15,029.3	13,709.3	13,787.3	8,840.7	29,166.1	325,244.7	2015
43,291.8	32,567.7	39,756.3	15,130.8	13,692.3	14,992.8	8,780.5	30,479.3	331,666.2	2016 ^{P)}
Busan									
5,013.5	5,953.9	3,480.6	4,032.3	4,254.6	4,368.4	2,341.7	6,890.8	70,391.2	2014
5,268.2	6,088.0	3,690.2	4,124.2	4,228.8	4,700.2	2,330.5	7,212.2	72,442.8	2015
5,252.3	6,138.0	3,768.0	4,253.8	4,127.7	5,063.0	2,374.5	7,450.6	73,674.4	2016 ^{P)}
Daegu									
3,120.5	4,182.7	2,310.0	3,844.1	3,029.4	2,641.0	1,524.1	3,486.9	44,242.4	2014
3,330.6	4,224.6	2,477.1	3,982.4	3,002.4	2,786.9	1,524.1	3,651.4	45,384.9	2015
3,394.2	4,242.1	2,561.9	3,196.2	2,970.1	3,025.7	1,565.7	3,773.8	45,337.2	2016 ^{P)}
Incheon									
2,930.0	4,599.1	2,541.5	3,548.5	2,996.3	2,613.2	1,922.5	6,098.0	65,910.5	2014
3,001.6	4,597.1	2,770.7	3,698.4	2,970.0	2,818.0	1,894.9	6,376.4	67,761.1	2015
3,034.5	4,626.2	2,736.3	3,883.3	2,992.8	3,040.3	1,870.7	6,579.4	70,367.5	2016 ^{P)}
Gwangju									
1,996.2	2,338.7	1,412.5	1,855.0	2,073.1	2,201.8	1,028.9	2,508.5	29,565.2	2014
2,048.0	2,451.4	1,483.9	1,861.9	2,082.3	2,349.5	1,013.8	2,601.1	30,069.3	2015
2,106.8	2,463.4	1,551.7	1,890.4	2,061.1	2,523.3	1,027.7	2,701.8	30,356.3	2016 ^{P)}
Daejeon									
1,849.4	2,648.2	4,049.2	2,989.3	2,232.5	1,802.7	1,047.9	2,406.3	30,335.6	2014
1,881.9	2,624.7	4,200.7	2,943.9	2,210.5	1,930.2	1,032.2	2,552.7	30,836.3	2015
1,962.0	2,661.2	4,480.7	2,991.7	2,188.6	2,058.8	1,023.8	2,707.7	31,853.2	2016 ^{P)}
Ulsan									
1,395.5	1,768.8	1,219.2	1,146.8	1,428.4	1,076.0	751.2	14,664.0	70,454.9	2014
1,443.8	1,796.9	1,333.6	1,176.0	1,466.0	1,164.7	753.7	14,850.1	70,683.9	2015
1,420.5	1,796.1	1,444.9	1,231.7	1,462.9	1,261.1	808.8	15,394.8	71,352.3	2016 ^{P)}

Note: 1) In the past, Sejong belonged to Chungbuk and Chungnam.

2) GRDP (at market prices) = Gross regional value added (at basic prices) + Taxes less subsidies on products
 The real GRDP is estimated by the chain-weighted method. Due to the non-additive feature of the method,
 the real GRDP is not consistent with the sum of the total amount of components.

Source: Statistics Korea 『Regional Income Statistics』.

17. (2010 가)()¹⁾

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	가 가 (가)									
	Gross value added (at basic prices)	Agriculture, forestry and fishing	Mining and quarrying	Manufacturing	Electricity, gas, steam and water supply	Construction	Wholesale & retail trade	Transportation	Accommodation and food service activities	Information and communications
2014	290,164.8	3,168.0	264.5	113,444.1	2,930.2	13,044.5	22,012.6	8,823.6	6,348.3	12,012.1
2015	300,154.1	3,049.8	246.0	117,973.1	3,220.0	14,614.7	22,873.2	8,991.4	6,404.7	12,676.9
2016 P)	314,425.5	2,889.1	257.5	124,340.3	3,378.2	17,408.5	24,237.9	9,332.2	6,427.1	13,651.2
2014	31,573.8	1,791.5	742.6	3,241.5	558.2	2,607.8	1,917.8	1,255.4	1,316.6	693.5
2015	32,569.3	1,798.9	857.6	3,326.5	602.5	2,793.1	1,940.2	1,285.1	1,307.4	725.6
2016 P)	33,400.2	1,840.8	901.8	3,425.1	619.3	2,985.6	1,986.3	1,264.0	1,322.5	744.8
2014	43,783.6	1,613.8	207.1	20,294.3	354.5	2,005.0	2,044.8	1,260.7	849.5	576.4
2015	45,688.5	1,706.6	213.8	21,289.3	425.8	2,134.6	2,100.8	1,325.4	849.2	603.7
2016 P)	48,391.6	1,728.1	215.4	23,031.8	490.5	2,477.3	2,197.8	1,325.6	849.2	605.2
2014	91,360.0	4,126.6	176.0	51,550.7	2,836.6	5,218.4	2,754.6	2,109.2	1,259.4	681.3
2015	94,711.5	4,064.9	177.6	52,537.0	3,136.0	5,655.1	2,862.5	2,149.6	1,261.7	687.4
2016 P)	98,380.1	3,768.8	194.2	54,919.0	3,270.1	5,872.6	3,026.0	2,175.3	1,277.8	706.9
2014	36,995.9	3,220.4	122.8	9,882.1	964.0	2,374.9	2,333.0	1,013.5	899.8	691.5
2015	36,965.8	3,145.7	103.9	9,846.7	879.3	2,267.1	2,356.0	1,062.0	890.7	685.9
2016 P)	37,191.1	3,026.3	96.9	9,836.1	885.6	2,144.6	2,366.6	1,075.5	885.0	700.6
2014	53,717.5	4,244.0	205.3	22,193.1	1,512.4	3,233.0	2,200.8	2,168.4	936.3	647.9
2015	55,853.8	4,317.7	185.4	23,357.2	1,735.2	3,365.3	2,246.0	2,253.8	931.0	666.7
2016 P)	57,401.7	4,287.4	184.6	24,410.4	1,828.4	3,372.1	2,333.6	2,372.0	922.2	683.1
2014	82,148.6	4,588.7	218.4	41,748.0	1,454.4	4,044.7	3,136.6	2,209.0	1,427.5	1,085.0
2015	83,237.9	4,714.9	213.3	41,035.2	1,682.8	4,748.2	3,186.6	2,238.6	1,408.0	1,082.9
2016 P)	84,895.0	4,443.8	207.5	41,488.1	1,768.8	4,775.7	3,299.4	2,206.0	1,393.7	1,074.3
2014	84,698.8	3,202.3	114.6	37,825.3	1,911.5	3,772.8	4,649.8	2,493.0	1,887.9	1,188.3
2015	84,935.7	3,186.8	112.7	36,854.2	1,956.8	4,324.2	4,665.3	2,473.4	1,858.3	1,173.5
2016 P)	84,881.6	3,075.4	116.4	36,053.3	1,995.3	4,504.7	4,719.2	2,415.2	1,831.4	1,194.9
2014	12,129.2	1,672.0	27.7	456.4	238.9	933.2	1,116.5	698.5	722.1	378.0
2015	12,745.0	1,552.5	24.6	487.7	260.4	1,132.8	1,182.5	742.4	747.0	490.0
2016 P)	13,613.2	1,602.3	20.1	528.4	262.9	1,376.3	1,309.7	852.3	781.9	596.5

17. Gross Regional Domestic Product by Economic Activity ¹⁾ (At 2010 Prices)(Cont'd)

In billion won

								(가) ²⁾	
Financial and insurance activities	Real estate activities and renting and leasing	Business services	Public administration, defence and social security	Education	Human health and social work activities	Cultural and other services activities				Taxes less subsidies on products	GRDP at market prices
Gyeonggi									
12,827.5	23,460.1	23,637.4	15,341.6	13,220.1	11,040.5	9,235.8	23,096.1	313,266.3	2014
13,402.6	23,740.0	24,276.5	15,213.6	13,332.9	11,820.6	9,064.6	24,421.8	324,595.1	2015
13,595.6	24,076.1	24,997.9	15,502.4	13,386.7	12,368.7	9,289.3	25,499.2	339,943.4	2016 ^{P)}
Gangwon									
1,398.5	1,912.3	1,041.6	7,413.9	2,726.8	1,489.0	1,437.9	2,732.0	34,313.5	2014
1,443.9	1,966.2	1,190.3	7,498.7	2,717.4	1,594.7	1,477.5	2,877.1	35,449.1	2015
1,486.6	1,967.6	1,233.9	7,668.0	2,705.2	1,726.5	1,480.5	2,957.9	36,360.1	2016 ^{P)}
Chungbuk									
1,523.2	2,102.9	2,126.4	3,883.6	2,265.0	1,537.3	1,219.9	4,369.7	48,111.3	2014
1,628.2	2,088.2	2,266.4	4,054.6	2,221.2	1,655.3	1,227.2	4,643.4	50,278.1	2015
1,636.7	2,103.2	2,446.7	4,113.2	2,237.8	1,797.3	1,263.5	4,833.1	53,177.8	2016 ^{P)}
Chungnam									
2,197.8	3,100.8	2,353.1	5,955.4	3,398.8	2,038.5	1,461.2	11,743.7	103,035.8	2014
2,318.5	3,198.5	2,570.5	6,668.4	3,394.1	2,175.2	1,498.0	12,355.3	106,982.4	2015
2,398.7	3,228.4	2,858.7	6,805.6	3,627.1	2,362.2	1,584.3	12,874.9	111,164.1	2016 ^{P)}
Jeonbuk									
1,967.4	2,181.1	1,203.9	4,030.2	2,758.9	2,293.0	1,121.4	3,106.8	40,096.7	2014
2,026.8	2,183.8	1,247.7	4,091.1	2,703.7	2,461.5	1,131.8	3,182.2	40,135.2	2015
2,014.7	2,182.4	1,385.9	4,227.2	2,682.2	2,648.2	1,190.5	3,348.8	40,514.3	2016 ^{P)}
Jeonnam									
1,845.8	1,947.3	1,319.4	5,163.9	2,659.5	2,133.4	1,290.3	9,462.8	63,119.3	2014
1,916.6	1,942.1	1,314.1	5,402.6	2,614.2	2,266.9	1,324.4	9,963.5	65,742.0	2015
1,898.9	1,929.0	1,322.8	5,553.0	2,582.2	2,392.8	1,406.2	10,368.9	67,683.0	2016 ^{P)}
Gyeongbuk									
2,594.1	3,114.3	3,028.2	5,474.3	3,723.3	2,454.2	1,821.8	5,871.6	88,012.1	2014
2,718.5	3,067.4	3,083.4	5,666.4	3,690.8	2,633.9	1,848.0	6,120.5	89,327.9	2015
2,721.1	3,072.9	2,975.8	6,771.3	3,651.9	2,844.0	1,917.3	6,668.3	91,472.4	2016 ^{P)}
Gyeongnam									
3,654.5	4,620.8	3,480.9	6,284.2	3,944.0	3,599.9	2,145.5	8,706.0	93,347.4	2014
3,813.8	4,689.4	3,552.0	6,384.5	3,935.1	3,855.3	2,149.7	8,913.8	93,764.3	2015
3,793.9	4,793.1	3,603.1	6,572.2	3,929.5	4,105.1	2,202.4	9,476.6	94,187.8	2016 ^{P)}
Jeju									
699.9	985.7	518.4	1,485.2	826.6	689.0	720.2	1,222.3	13,341.1	2014
751.3	1,025.7	531.3	1,568.8	819.5	744.4	710.0	1,310.3	14,042.1	2015
790.9	1,044.8	523.9	1,625.0	808.3	828.8	701.8	1,418.9	15,016.2	2016 ^{P)}

18. (가)¹⁾

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			Final consumption expenditure				Gross capital formation	
						Government		
					가			가
			Private	Households	NPISHs			
2014	1,485,504.7	975,074.6	750,058.2	714,415.3	35,642.9	225,016.4	436,815.0	
2015	1,565,247.8	1,008,460.9	773,232.4	736,234.2	36,998.2	235,228.5	463,165.5	
2016 ^{P)}	1,635,555.4	1,049,696.0	800,014.1	761,646.5	38,367.5	249,682.0	483,793.5	
2014	328,660.9	215,193.0	180,766.2	172,223.4	8,542.8	34,426.8	51,026.6	
2015	344,426.0	220,675.5	185,271.3	176,436.2	8,835.2	35,404.2	66,563.0	
2016 ^{P)}	357,080.7	227,845.3	190,314.4	181,097.6	9,216.8	37,530.9	69,551.9	
2014	73,673.6	63,027.4	50,713.5	48,525.6	2,187.9	12,313.9	21,260.1	
2015	78,238.1	65,170.5	52,206.2	49,929.4	2,276.8	12,964.4	22,700.9	
2016 ^{P)}	81,198.4	67,347.1	53,590.4	51,251.2	2,339.2	13,756.7	24,383.6	
2014	46,523.7	45,096.7	35,009.5	33,360.9	1,648.7	10,087.1	12,162.0	
2015	48,869.0	46,662.3	36,101.8	34,435.8	1,666.1	10,560.4	14,963.2	
2016 ^{P)}	49,672.9	47,574.2	37,575.6	35,843.6	1,732.0	9,998.6	14,234.4	
2014	69,500.6	48,558.9	37,873.7	36,289.6	1,584.1	10,685.2	23,307.4	
2015	75,674.8	50,214.2	39,071.9	37,392.3	1,679.6	11,142.3	24,106.9	
2016 ^{P)}	80,862.3	52,711.4	40,685.6	38,944.9	1,740.7	12,025.8	24,581.0	
2014	31,294.7	27,539.5	21,750.2	20,523.9	1,226.2	5,789.4	8,169.8	
2015	32,516.3	28,364.5	22,400.8	21,126.3	1,274.4	5,963.7	8,658.1	
2016 ^{P)}	33,669.9	29,345.6	23,058.5	21,760.7	1,297.8	6,287.0	8,241.3	
2014	32,798.8	30,422.9	22,758.6	21,618.5	1,140.1	7,664.3	9,406.9	
2015	34,061.8	31,254.0	23,357.8	22,181.4	1,176.5	7,896.2	10,703.0	
2016 ^{P)}	35,922.1	32,308.5	24,018.2	22,811.2	1,206.9	8,290.4	10,965.5	
2014	67,018.1	21,136.4	17,375.7	16,770.9	604.8	3,760.7	17,893.9	
2015	69,673.9	22,190.6	17,960.3	17,327.0	633.4	4,230.2	19,988.8	
2016 ^{P)}	71,236.4	23,079.5	18,510.1	17,860.8	649.3	4,569.4	16,525.3	

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18. Expenditure on Gross Regional Domestic Product (At Current Prices) ¹⁾

In billion won

Expenditure on GRDP							
Gross capital formation					Net shipping-out of goods and services	Statistical discrepancy	
Gross fixed capital formation	Construction investment	Facilities investment	Intellectual property products	Changes in inventories and acquisitions less disposals of valuables			
435,002.3	220,474.9	127,240.7	87,286.7	1,812.7	78,076.4	-4,461.3	Whole Country 2014
469,246.4	245,542.0	134,303.9	89,400.5	-6,081.0	108,882.7	-15,261.3	2015
491,389.2	263,905.9	133,542.2	93,941.1	-7,595.8	111,283.7	-9,217.8	2016 ^{P)}
							Seoul
62,187.2	30,394.7	16,495.2	15,297.2	-11,160.5	61,522.8	918.5	2014
66,278.0	33,360.6	17,156.1	15,761.3	285.0	56,837.5	350.1	2015
68,135.9	34,697.6	17,007.0	16,431.3	1,416.0	58,661.9	1,021.6	2016 ^{P)}
							Busan
22,087.7	11,989.7	6,942.1	3,155.8	-827.5	-10,674.0	60.1	2014
23,108.0	12,500.7	7,179.8	3,427.4	-407.1	-8,947.2	-686.2	2015
24,766.8	13,748.0	7,465.6	3,553.2	-383.1	-10,372.8	-159.5	2016 ^{P)}
							Daegu
12,584.9	7,469.6	2,943.1	2,172.2	-422.9	-10,815.4	80.4	2014
14,518.7	8,945.3	3,270.6	2,302.8	444.5	-12,756.2	-0.3	2015
14,384.4	9,009.4	2,950.8	2,424.2	-149.9	-12,182.9	47.2	2016 ^{P)}
							Incheon
22,808.6	11,167.4	8,084.4	3,556.8	498.8	-2,045.9	-319.8	2014
23,249.1	11,637.0	7,859.5	3,752.6	857.9	2,923.0	-1,569.3	2015
25,018.7	13,613.9	7,487.1	3,917.7	-437.6	4,482.1	-912.2	2016 ^{P)}
							Gwangju
8,193.5	4,506.0	1,972.5	1,715.1	-23.7	-4,265.3	-149.3	2014
8,460.2	4,718.2	1,899.5	1,842.5	197.9	-4,055.1	-451.2	2015
8,347.3	4,702.1	1,749.9	1,895.3	-106.0	-3,650.9	-266.1	2016 ^{P)}
							Daejeon
9,749.3	3,826.0	1,891.8	4,031.5	-342.4	-7,080.6	49.7	2014
10,387.3	3,908.4	2,107.6	4,371.3	315.7	-7,899.9	4.7	2015
11,164.5	4,296.1	2,076.8	4,791.6	-199.0	-7,397.1	45.2	2016 ^{P)}
							Ulsan
18,631.1	6,975.1	4,816.4	6,839.6	-737.2	29,932.7	-1,944.8	2014
19,086.9	7,309.0	5,474.5	6,303.4	901.9	29,515.1	-2,020.5	2015
19,058.0	7,934.2	4,838.6	6,285.3	-2,532.7	33,697.4	-2,065.9	2016 ^{P)}

Note: 1) In the past, Sejong belonged to Chungbuk and Chungnam.

Source: Statistics Korea 『Regional Income Statistics』.

18. (가)()¹⁾

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		Final consumption expenditure					Gross capital formation
				가	가		
				Private	Households		
2014	329,559.0	223,759.9	179,713.7	172,936.3	6,777.4	44,046.2	106,721.8
2015	352,856.9	230,404.6	185,577.5	178,499.9	7,077.5	44,827.2	100,291.1
2016 ^{P)}	372,343.9	240,417.6	193,004.2	185,631.0	7,373.1	47,413.5	128,056.7
2014	37,170.3	34,629.1	20,070.5	18,855.2	1,215.3	14,558.5	14,649.2
2015	39,565.6	35,867.8	20,777.3	19,505.4	1,271.9	15,090.5	16,603.0
2016 ^{P)}	41,709.1	37,347.8	21,591.4	20,284.6	1,306.8	15,756.4	16,497.1
2014	49,790.7	30,242.8	20,625.6	19,531.8	1,093.8	9,617.1	16,400.1
2015	52,655.7	31,416.8	21,350.1	20,205.3	1,144.8	10,066.6	17,855.1
2016 ^{P)}	56,121.7	32,811.2	22,179.3	20,985.4	1,193.9	10,631.9	18,477.3
2014	105,002.4	44,283.7	29,453.3	27,707.6	1,745.7	14,830.3	49,323.2
2015	111,265.1	47,699.8	30,846.1	29,018.0	1,828.1	16,853.7	47,959.3
2016 ^{P)}	117,127.5	50,414.8	32,146.8	30,252.8	1,894.0	18,268.0	46,839.2
2014	44,242.7	34,414.9	23,610.6	21,935.0	1,675.6	10,804.3	14,935.5
2015	45,641.1	35,522.3	24,299.2	22,572.0	1,727.2	11,223.2	14,588.1
2016 ^{P)}	46,880.5	37,106.1	25,171.6	23,401.7	1,770.0	11,934.4	12,638.8
2014	62,456.7	36,040.3	22,882.8	21,458.8	1,424.1	13,157.5	22,885.8
2015	65,454.2	37,928.0	23,652.3	22,174.0	1,478.4	14,275.7	24,848.9
2016 ^{P)}	68,209.3	39,522.2	24,415.0	22,879.0	1,536.0	15,107.3	21,992.0
2014	92,697.2	48,359.4	34,535.1	32,308.5	2,226.6	13,824.3	32,810.8
2015	94,987.7	49,987.1	35,621.2	33,305.9	2,315.2	14,365.9	33,721.5
2016 ^{P)}	98,814.8	53,399.2	36,921.5	34,534.8	2,386.8	16,477.7	32,947.8
2014	101,028.4	60,806.8	44,861.2	42,748.1	2,113.1	15,945.6	30,912.9
2015	103,995.4	62,889.8	46,215.9	44,059.6	2,156.4	16,673.8	33,321.8
2016 ^{P)}	107,795.3	65,552.2	47,812.1	45,556.5	2,255.6	17,740.1	30,595.0
2014	14,086.9	11,563.1	8,057.9	7,621.2	436.6	3,505.2	4,948.8
2015	15,366.1	12,213.1	8,522.6	8,065.7	456.9	3,690.5	6,292.7
2016 ^{P)}	16,910.6	12,913.3	9,019.4	8,550.8	468.5	3,893.9	7,266.2

18. Expenditure on Gross Regional Domestic Product (At Current Prices)(Cont'd) ¹⁾

Expenditure on GRDP							In billion won
Gross capital formation					Net shipping-out of goods and services	Statistical discrepancy	
Gross fixed capital formation	Construction investment	Facilities investment	Intellectual property products	Changes in inventories and acquisitions less disposals of valuables			
103,753.6	52,138.8	33,295.1	18,319.7	2,968.2	-1,177.5	254.9	Gyeonggi 2014
114,736.7	61,033.6	34,019.5	19,683.6	-14,445.6	23,979.8	-1,818.6	2015
126,919.0	71,467.8	34,561.9	20,889.3	1,137.6	3,739.3	130.3	2016 ^{P)}
							Gangwon
14,702.9	9,795.8	3,677.7	1,229.3	-53.6	-12,167.1	59.1	2014
15,958.6	10,743.3	3,950.6	1,264.7	644.4	-12,901.9	-3.3	2015
16,461.7	11,119.9	4,041.7	1,300.1	35.4	-12,186.9	51.1	2016 ^{P)}
							Chungbuk
16,175.2	7,638.1	5,502.9	3,034.2	224.9	3,114.1	33.7	2014
17,184.5	8,271.8	5,721.2	3,191.6	670.6	3,794.1	-410.3	2015
19,041.6	9,436.0	6,015.1	3,590.6	-564.3	4,843.4	-10.2	2016 ^{P)}
							Chungnam
42,431.6	20,322.6	14,274.6	7,834.3	6,891.7	13,244.6	-1,849.1	2014
46,905.1	22,493.3	16,662.7	7,749.2	1,054.2	18,092.2	-2,486.1	2015
48,315.1	23,155.8	17,028.6	8,130.7	-1,475.8	23,071.1	-3,197.7	2016 ^{P)}
							Jeonbuk
14,494.6	9,003.9	3,053.9	2,436.9	440.9	-4,922.7	-185.0	2014
14,326.0	8,645.3	3,228.4	2,452.3	262.1	-3,654.9	-814.4	2015
13,776.1	7,899.2	3,254.2	2,622.8	-1,137.3	-2,350.8	-513.5	2016 ^{P)}
							Jeonnam
21,689.7	11,740.4	5,535.5	4,413.8	1,196.0	5,281.2	-1,750.6	2014
24,534.2	12,228.1	8,283.4	4,022.7	314.7	4,510.0	-1,832.7	2015
23,691.0	11,794.9	7,825.7	4,070.4	-1,699.0	8,536.7	-1,841.7	2016 ^{P)}
							Gyeongbuk
31,338.9	15,001.0	9,734.3	6,603.6	1,472.0	11,291.6	235.4	2014
32,822.3	17,787.3	8,541.7	6,493.4	899.2	12,362.1	-1,083.1	2015
32,342.2	17,728.7	7,806.0	6,807.5	605.6	12,569.9	-102.1	2016 ^{P)}
							Gyeongnam
29,007.5	14,742.2	8,029.9	6,235.3	1,905.5	9,286.7	22.0	2014
31,448.7	17,241.1	7,827.6	6,380.0	1,873.1	10,227.2	-2,443.4	2015
32,727.5	17,699.7	8,242.4	6,785.4	-2,132.4	13,115.7	-1,467.6	2016 ^{P)}
							Jeju
5,166.0	3,763.6	991.2	411.2	-217.2	-2,448.7	23.7	2014
6,242.2	4,719.1	1,121.4	401.7	50.5	-3,143.2	3.5	2015
7,239.5	5,602.5	1,191.1	445.9	26.8	-3,292.3	23.4	2016 ^{P)}

19.

(2010 가)¹⁾

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		Final consumption expenditure					Gross capital formation
						Government	
			Private	가	가		
				Households	NPISHs		
2014	1,422,192.1	899,887.8	694,982.3	661,827.9	33,208.6	204,874.8	421,823.0
2015	1,462,700.7	921,054.8	710,152.1	676,225.2	33,982.6	210,850.8	455,218.6
2016 ^{P)}	1,504,144.6	947,811.5	727,800.8	693,104.2	34,753.7	219,885.8	473,789.2
2014	314,626.4	198,646.0	167,284.2	159,309.1	7,979.9	31,368.3	48,041.1
2015	325,244.7	200,477.7	168,694.8	160,523.9	8,177.1	31,787.4	61,237.5
2016 ^{P)}	331,666.2	204,342.3	171,255.4	162,826.7	8,437.3	33,081.8	64,286.7
2014	70,391.2	57,976.7	46,794.7	44,753.6	2,045.7	11,180.1	20,217.4
2015	72,442.8	59,234.8	47,660.3	45,564.0	2,101.2	11,570.2	21,842.3
2016 ^{P)}	73,674.4	60,481.6	48,426.6	46,300.5	2,131.1	12,045.2	23,514.0
2014	44,242.4	41,368.5	32,213.3	30,678.3	1,538.6	9,152.4	11,572.4
2015	45,384.9	42,427.0	33,003.4	31,475.1	1,531.3	9,420.3	14,419.8
2016 ^{P)}	45,337.2	42,762.8	34,030.5	32,464.0	1,569.5	8,747.5	13,734.8
2014	65,910.5	45,022.2	35,296.0	33,825.1	1,472.4	9,720.8	22,542.6
2015	67,761.1	46,115.3	36,122.5	34,587.6	1,536.4	9,986.5	23,419.7
2016 ^{P)}	70,367.5	47,836.5	37,237.6	35,671.3	1,568.0	10,585.3	23,747.0
2014	29,565.2	25,398.2	20,133.9	18,989.9	1,145.4	5,262.1	7,766.8
2015	30,069.3	25,979.4	20,642.2	19,470.1	1,173.5	5,335.8	8,378.7
2016 ^{P)}	30,356.3	26,616.9	21,092.2	19,915.2	1,178.6	5,521.6	7,972.1
2014	30,335.6	28,130.9	21,157.4	20,097.0	1,062.8	6,974.2	9,047.8
2015	30,836.3	28,698.5	21,622.7	20,544.8	1,080.4	7,077.4	10,457.6
2016 ^{P)}	31,853.2	29,346.6	22,053.4	20,963.3	1,092.7	7,293.0	10,672.0
2014	70,454.9	19,478.1	16,060.3	15,498.4	562.5	3,416.0	16,731.0
2015	70,683.9	20,298.2	16,497.7	15,917.3	581.0	3,794.5	19,928.5
2016 ^{P)}	71,352.3	20,894.6	16,851.0	16,264.0	587.6	4,034.4	15,709.6

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19. Expenditure on Gross Regional Domestic Product (At 2010 Prices) ¹⁾

In billion won

Expenditure on GRDP							
Gross capital formation					Net shipping-out of goods and services	Statistical discrepancy	
Gross fixed capital formation	Construction investment	Facilities investment	Intellectual property products	Changes in inventories and acquisitions less disposals of valuables			
413,554.9	198,175.4	134,531.9	81,127.5	6,408.8	97,858.6	2,785.3	Whole Country
440,512.5	218,108.6	139,934.3	82,121.9	13,744.2	82,005.7	2,802.3	2014
457,159.1	233,090.2	136,747.6	85,727.3	-936.9	66,987.1	10,415.5	2015
							2016 ^{P)}
58,878.8	27,219.3	17,348.4	14,391.6	-12,521.5	67,805.6	551.5	Seoul
61,630.1	29,392.8	17,680.3	14,562.5	566.5	61,748.8	1,852.1	2014
62,750.3	30,239.4	17,343.5	15,082.3	1,488.6	59,782.8	2,691.5	2015
							2016 ^{P)}
20,978.0	10,787.0	7,291.7	2,946.8	-891.5	-8,121.2	247.4	Busan
21,689.0	11,110.8	7,477.3	3,156.9	92.6	-8,600.7	-6.8	2014
23,025.9	12,152.8	7,629.6	3,250.7	-225.5	-11,312.2	738.1	2015
							2016 ^{P)}
11,853.6	6,700.5	3,078.8	2,026.0	-381.8	-8,777.1	63.6	Daegu
13,484.9	7,922.4	3,363.3	2,118.8	900.9	-11,689.6	271.8	2014
13,252.3	7,930.0	2,990.2	2,215.1	-183.4	-11,568.6	299.8	2015
							2016 ^{P)}
21,710.9	10,076.1	8,537.2	3,306.0	823.9	-1,693.1	74.6	Incheon
21,864.6	10,366.9	8,198.0	3,449.5	1,589.9	-906.8	-814.9	2014
23,280.1	12,050.8	7,652.1	3,578.4	-771.5	-810.7	-210.4	2015
							2016 ^{P)}
7,738.0	4,050.8	2,078.2	1,595.8	34.5	-3,555.7	-42.6	Gwangju
7,881.1	4,192.1	1,963.8	1,692.0	531.5	-4,222.1	-69.4	2014
7,712.8	4,152.1	1,782.5	1,728.4	-97.5	-4,722.4	431.4	2015
							2016 ^{P)}
9,128.9	3,458.3	1,974.7	3,725.0	-151.4	-6,927.9	53.3	Daejeon
9,593.6	3,491.3	2,158.8	3,988.6	859.1	-8,585.6	208.7	2014
10,216.7	3,816.6	2,098.7	4,324.9	-204.4	-8,300.5	174.7	2015
							2016 ^{P)}
17,659.1	6,304.0	5,049.8	6,304.8	-775.6	32,152.7	2,259.0	Ulsan
17,915.7	6,538.9	5,668.3	5,770.3	2,074.3	27,195.3	3,061.0	2014
17,728.5	7,070.0	4,904.2	5,720.5	-4,635.8	31,188.9	3,527.4	2015
							2016 ^{P)}

Note: 1) In the past, Sejong belonged to Chungbuk and Chungnam.

Source: Statistics Korea 『Regional Income Statistics』.

19.

(2010 가)()¹⁾

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		Final consumption expenditure					Gross capital formation
						Government	
			Private	가	가		
				Households	NPISHs		
2014	313,266.3	206,522.2	166,421.4	160,144.6	6,287.8	40,101.2	104,025.1
2015	324,595.1	210,540.6	170,379.1	163,930.9	6,459.5	40,174.0	100,218.3
2016 ^{P)}	339,943.4	217,285.5	175,576.1	168,960.7	6,627.2	41,716.2	127,601.3
2014	34,313.5	31,913.1	18,695.3	17,567.5	1,129.4	13,216.5	13,871.9
2015	35,449.1	32,759.9	19,308.3	18,146.1	1,163.8	13,453.4	15,752.7
2016 ^{P)}	36,360.1	33,685.8	19,912.6	18,736.3	1,178.5	13,777.3	15,815.4
2014	48,111.3	27,931.4	19,162.9	18,147.9	1,017.1	8,767.7	16,090.1
2015	50,278.1	28,834.5	19,800.5	18,755.2	1,047.5	9,033.4	18,307.4
2016 ^{P)}	53,177.8	29,795.0	20,415.1	19,341.4	1,076.0	9,377.9	18,757.4
2014	103,035.8	40,989.8	27,450.9	25,830.5	1,623.9	13,523.0	49,271.2
2015	106,982.4	43,744.1	28,547.5	26,879.5	1,671.7	15,163.4	48,812.3
2016 ^{P)}	111,164.1	45,753.1	29,531.5	27,830.4	1,705.3	16,177.8	47,315.7
2014	40,096.7	31,754.4	21,901.0	20,340.0	1,564.0	9,852.7	13,982.1
2015	40,135.2	32,537.3	22,458.7	20,874.5	1,587.1	10,078.2	14,144.9
2016 ^{P)}	40,514.3	33,653.0	23,103.7	21,504.3	1,602.6	10,545.4	12,140.2
2014	63,119.3	33,262.0	21,261.7	19,939.8	1,324.3	11,997.7	22,060.0
2015	65,742.0	34,750.2	21,916.5	20,569.1	1,349.9	12,825.5	24,301.2
2016 ^{P)}	67,683.0	35,800.1	22,424.3	21,047.3	1,379.6	13,362.7	21,200.3
2014	88,012.1	44,755.6	32,135.2	30,059.0	2,079.8	12,618.8	32,362.8
2015	89,327.9	45,926.4	33,022.1	30,897.0	2,128.7	12,903.5	33,883.8
2016 ^{P)}	91,472.4	48,601.2	34,001.1	31,842.4	2,162.6	14,570.0	32,942.9
2014	93,347.4	56,070.4	41,539.0	39,574.1	1,969.7	14,532.6	29,411.6
2015	93,764.3	57,576.2	42,629.3	40,656.5	1,977.5	14,947.8	34,221.0
2016 ^{P)}	94,187.8	59,351.2	43,706.7	41,673.6	2,037.9	15,638.7	30,668.1
2014	13,341.1	10,668.5	7,476.6	7,072.7	404.8	3,191.8	4,587.7
2015	14,042.1	11,158.8	7,856.9	7,442.5	415.3	3,302.5	5,763.4
2016 ^{P)}	15,016.2	11,640.0	8,216.4	7,798.7	418.9	3,424.7	6,718.6

19. Expenditure on Gross Regional Domestic Product (At 2010 Prices)(Cont'd) ¹⁾

Expenditure on GRDP							In billion won
Gross capital formation					Net shipping-out of goods and services	Statistical discrepancy	
Gross fixed capital formation	Construction investment	Facilities investment	Intellectual property products	Changes in inventories and acquisitions less disposals of valuables			
99,317.5	46,690.3	35,603.2	17,019.0	3,908.8	5,376.6	-1,460.5	Gyeonggi 2014
108,315.0	53,927.0	35,790.3	18,081.4	-9,280.9	16,208.1	67.7	2015
118,638.5	62,728.5	35,677.9	19,071.0	7,837.2	-2,358.4	615.1	2016 P)
13,804.8	8,839.3	3,825.9	1,151.6	-4.7	-11,580.7	135.8	Gangwon 2014
14,851.5	9,637.5	4,044.9	1,166.1	842.9	-13,224.5	184.8	2015
15,255.2	9,968.8	4,086.4	1,188.7	-29.2	-13,971.3	832.5	2016 P)
15,578.8	6,861.5	5,876.3	2,810.1	474.5	4,446.0	75.9	Chungbuk 2014
16,356.1	7,352.2	6,017.2	2,928.4	1,924.6	3,535.8	59.0	2015
17,955.0	8,357.9	6,199.7	3,273.2	-390.0	3,658.4	1,378.3	2016 P)
40,950.0	18,354.4	15,288.6	7,231.8	7,864.8	12,656.2	-795.0	Chungnam 2014
44,838.1	20,137.8	17,646.3	7,092.5	3,546.2	14,942.9	-1,188.3	2015
45,729.8	20,661.1	17,667.2	7,396.1	-1,392.7	20,184.7	-1,871.4	2016 P)
13,569.3	8,122.9	3,163.2	2,262.9	403.8	-5,675.3	85.0	Jeonbuk 2014
13,276.3	7,738.7	3,290.0	2,253.6	865.5	-6,230.0	-280.4	2015
12,688.0	7,050.6	3,270.8	2,393.9	-1,428.4	-5,658.7	513.2	2016 P)
20,422.6	10,627.5	5,740.7	4,083.8	1,340.7	7,325.5	776.2	Jeonnam 2014
22,899.2	10,982.8	8,503.2	3,690.3	1,076.6	6,755.4	244.7	2015
21,941.8	10,573.3	7,894.1	3,711.6	-2,787.6	11,559.6	289.6	2016 P)
29,847.1	13,512.5	10,309.4	6,094.3	1,999.9	11,159.7	-308.1	Gyeongbuk 2014
30,934.3	15,871.8	8,926.9	5,934.3	2,433.9	9,787.8	-503.4	2015
30,280.2	15,779.6	8,025.3	6,183.1	1,158.6	8,745.2	714.4	2016 P)
27,361.9	13,163.3	8,429.3	5,774.4	2,105.1	6,942.1	812.1	Gyeongnam 2014
29,335.1	15,207.1	8,109.3	5,856.9	4,970.4	2,920.7	-1,244.8	2015
30,260.9	15,524.7	8,398.8	6,190.7	-2,665.2	4,661.4	-708.3	2016 P)
4,778.2	3,370.9	1,023.5	388.3	-210.0	-1,936.4	39.6	Jeju 2014
5,694.1	4,167.6	1,142.6	373.1	69.1	-2,958.5	61.9	2015
6,547.1	4,911.6	1,197.1	411.1	19.6	-4,133.3	692.7	2016 P)

20.

가가

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	(가)	Intermediate consumption (2)	가가 (가) (3)=(1)-(2)	Consumption of fixed capital (4)	Net regional domestic product	(가) (5)	Regional factor incomes (6)=(3)-(4)-(5)	2010 가	
								At 2010 chained prices	
								Output	가가 Gross value added
Whole country									
2013	3,500,095.3	2,195,885.6	1,304,209.7	279,101.5	1,025,108.1	15,796.5	1,009,311.7	3,406,603.6	1,247,811.9
2014	3,562,530.0	2,208,010.3	1,354,519.7	291,307.3	1,063,212.4	16,565.0	1,046,647.5	3,511,751.7	1,288,116.2
2015	3,552,070.6	2,127,259.5	1,424,811.1	305,680.4	1,119,130.7	18,559.2	1,100,571.5	3,593,919.2	1,322,641.9
Seoul									
2013	589,178.4	296,854.1	292,324.3	48,094.0	244,230.3	4,217.3	240,013.0	562,648.8	280,569.9
2014	607,047.9	305,718.6	301,329.3	49,485.4	251,844.0	4,445.1	247,398.8	574,146.2	286,872.6
2015	629,508.9	314,447.7	315,061.2	52,231.3	262,830.0	4,848.7	257,981.3	594,230.5	296,065.7
Busan									
2013	157,016.5	92,836.2	64,180.2	12,113.5	52,066.7	879.3	51,187.4	148,975.4	61,706.6
2014	161,823.2	94,669.8	67,153.5	12,789.1	54,364.4	1,306.3	53,058.1	155,977.5	63,558.5
2015	166,011.0	94,736.0	71,275.0	13,863.0	57,412.0	1,476.1	55,935.9	160,940.7	65,303.0
Daegu									
2013	95,075.2	53,372.8	41,702.5	7,465.9	34,236.6	544.8	33,691.8	93,265.4	39,768.1
2014	97,379.4	54,325.3	43,054.2	7,690.2	35,364.0	577.3	34,786.7	96,031.4	40,768.9
2015	100,219.4	55,070.2	45,149.1	8,257.7	36,891.4	651.4	36,240.0	98,415.4	41,751.6
Incheon									
2013	165,920.9	107,214.6	58,706.3	13,849.7	44,856.7	885.1	43,971.6	162,517.0	57,752.1
2014	178,742.0	115,297.0	63,445.1	14,864.0	48,581.0	875.4	47,705.6	172,874.9	59,818.7
2015	179,315.7	110,247.4	69,068.3	16,037.6	53,030.7	968.3	52,062.4	176,944.5	61,397.8
Gwangju									
2013	68,850.3	41,379.3	27,471.1	5,026.0	22,445.1	303.8	22,141.3	68,041.9	26,277.4
2014	71,844.0	42,948.6	28,895.3	5,216.0	23,679.3	328.3	23,351.0	70,516.5	27,065.8
2015	71,892.8	41,939.1	29,953.6	5,572.0	24,381.6	371.5	24,010.1	71,187.2	27,482.6
Daejeon									
2013	64,272.6	34,767.7	29,504.9	5,395.3	24,109.6	363.7	23,745.9	60,107.3	27,271.1
2014	66,663.7	36,029.5	30,634.3	5,655.7	24,978.6	370.3	24,608.3	62,267.9	27,969.9
2015	67,614.6	35,861.3	31,753.3	5,940.5	25,812.8	416.1	25,396.6	63,841.4	28,343.8
Ulsan									
2013	261,247.1	207,141.7	54,105.4	12,781.5	41,323.9	404.5	40,919.4	237,858.8	54,424.2
2014	252,121.4	199,367.8	52,753.6	12,748.9	40,004.7	411.9	39,592.8	245,565.6	55,527.0
2015	221,851.5	167,332.1	54,519.5	12,979.6	41,539.9	474.3	41,065.6	225,505.6	55,565.7

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20. Gross Value Added and Factor Income ¹⁾

In billion won									
	(가) Output (at current prices) (1)	(가) Intermediate consumption (2)	(가) Gross value added (at current prices) (3)=(1)-(2)	(가) Consumption of fixed capital (4)	(가) Net regional domestic product	(가) Other taxes on production (less other subsidies on production) (5)	(가) Regional factor incomes (6)=(3)-(4)-(5)	2010 가	
								At 2010 chained prices	
								Output	가 Gross value added
Gyeonggi									
2013	756,259.3	466,523.6	289,735.8	65,329.6	224,406.2	4,180.0	220,226.1	749,562.9	274,421.4
2014	774,676.6	470,036.0	304,640.5	70,635.2	234,005.3	4,165.2	229,840.1	789,072.0	290,164.8
2015	805,590.4	479,721.0	325,869.4	75,221.3	250,648.1	4,642.3	246,005.8	819,617.9	300,154.1
Gangwon									
2013	67,480.7	34,966.7	32,514.0	7,508.5	25,005.5	367.9	24,637.6	64,814.5	30,481.8
2014	70,943.3	36,470.6	34,472.7	7,868.9	26,603.8	356.6	26,247.2	67,283.4	31,573.8
2015	73,159.4	36,478.6	36,680.8	8,336.1	28,344.7	414.7	27,930.0	69,308.3	32,569.3
Chungbuk									
2013	122,490.8	78,553.5	43,937.3	10,593.4	33,343.9	397.0	32,946.9	130,004.8	42,162.6
2014	124,735.8	78,926.5	45,809.3	11,055.2	34,754.2	427.6	34,326.6	133,934.1	43,783.6
2015	126,467.1	78,098.4	48,368.7	11,550.1	36,818.6	446.8	36,371.8	140,992.3	45,688.5
Chungnam									
2013	300,535.8	211,440.3	89,095.5	25,842.5	63,253.0	684.1	62,569.0	309,846.2	87,458.1
2014	305,966.4	211,996.2	93,970.2	26,225.8	67,744.4	723.8	67,020.6	318,016.9	91,360.0
2015	293,799.4	194,394.7	99,404.7	26,607.9	72,796.8	833.9	71,962.9	334,333.7	94,711.5
Jeonbuk									
2013	108,016.9	68,360.9	39,656.0	8,617.3	31,038.7	373.8	30,664.9	98,906.0	36,148.8
2014	109,023.6	67,910.1	41,113.5	8,955.7	32,157.8	370.2	31,787.7	101,138.4	36,995.9
2015	106,211.6	63,873.8	42,337.9	9,293.6	33,044.3	424.5	32,619.7	100,180.6	36,965.8
Jeonnam									
2013	199,490.0	146,126.5	53,363.6	13,027.6	40,336.0	443.0	39,892.9	183,882.2	53,469.6
2014	190,996.9	137,005.4	53,991.5	13,371.0	40,620.4	459.8	40,160.6	185,813.2	53,717.5
2015	172,512.6	116,200.1	56,312.4	13,638.2	42,674.2	556.5	42,117.7	199,817.2	55,853.8
Gyeongbuk									
2013	257,612.5	173,638.1	83,974.4	21,150.3	62,824.1	697.2	62,126.9	266,640.6	80,413.2
2014	264,291.5	176,970.9	87,320.6	22,120.6	65,200.0	704.0	64,496.0	268,614.4	82,148.6
2015	253,907.4	164,514.4	89,393.0	22,248.7	67,144.2	853.1	66,291.2	269,428.6	83,237.9
Gyeongnam									
2013	262,573.0	170,750.4	91,822.6	19,592.6	72,230.0	903.1	71,326.9	246,101.0	84,032.9
2014	260,665.6	167,639.4	93,026.2	19,728.0	73,298.2	879.9	72,418.3	246,197.3	84,698.8
2015	256,454.8	160,864.6	95,590.2	20,779.8	74,810.4	1,011.7	73,798.7	244,536.3	84,935.7
Jeju									
2013	24,075.2	11,959.3	12,116.0	2,714.0	9,402.0	151.9	9,250.1	23,607.4	11,521.8
2014	25,608.7	12,698.7	12,909.9	2,897.7	10,012.2	163.4	9,848.9	24,919.4	12,129.2
2015	27,554.0	13,479.9	14,074.1	3,123.0	10,951.1	169.2	10,781.9	26,645.0	12,745.0

Note: 1) In the past, Sejong belonged to Chungbuk and Chungnam.

Source: Statistics Korea 『Regional Income Statistics』.

1)2)

21. Gross Regional Domestic Product

: 10

In billion won

	2010	2011	2012	2013	2014	2015	2016 ^{P)}
	가 At current prices						
Whole country	1,265,146.1	1,330,888.2	1,377,040.5	1,430,254.9	1,485,504.7	1,565,247.8	1,635,555.4
Seoul	289,718.7	303,812.5	313,478.5	318,607.0	328,660.9	344,426.0	357,080.7
Busan	63,737.2	66,647.6	67,999.0	70,337.9	73,673.6	78,238.1	81,198.4
Daegu	38,579.9	41,448.0	43,021.0	44,753.5	46,523.7	48,869.0	49,672.9
Incheon	60,708.1	61,854.4	62,207.9	64,654.2	69,500.6	75,674.8	80,862.3
Gwangju	26,400.8	27,789.0	28,913.8	29,763.2	31,294.7	32,516.3	33,669.9
Daejeon	27,631.7	29,683.9	30,884.5	31,455.7	32,798.8	34,061.8	35,922.1
Ulsan	62,852.4	68,747.9	70,783.4	68,347.7	67,018.1	69,673.9	71,236.4
Gyeonggi	266,562.1	276,155.0	288,146.8	313,670.6	329,559.0	352,856.9	372,343.9
Gangwon	30,628.1	32,438.5	33,853.5	35,357.5	37,170.3	39,565.6	41,709.1
Chungbuk	39,469.5	42,488.9	43,628.0	47,401.8	49,790.7	52,655.7	56,121.7
Chungnam	83,166.8	91,816.4	95,307.9	99,154.3	105,002.4	111,265.1	117,127.5
Jeonbuk	36,632.5	39,960.1	40,431.8	42,512.7	44,242.7	45,641.1	46,880.5
Jeonnam	59,901.0	62,689.4	64,642.2	62,289.5	62,456.7	65,454.2	68,209.3
Gyeongbuk	80,839.0	82,276.4	85,401.0	89,132.4	92,697.2	94,987.7	98,814.8
Gyeongnam	87,419.4	91,233.3	95,634.5	99,619.4	101,028.4	103,995.4	107,795.3
Jeju	10,898.9	11,847.1	12,706.8	13,197.5	14,086.9	15,366.1	16,910.6
	2010 가 At chained 2010 prices						
Whole country	1,265,146.1	1,308,881.6	1,338,985.8	1,376,143.5	1,422,192.1	1,462,700.7	1,504,144.6
Seoul	289,718.7	298,540.2	304,407.3	307,255.0	314,626.4	325,244.7	331,666.2
Busan	63,737.2	65,022.3	66,945.8	68,152.5	70,391.2	72,442.8	73,674.4
Daegu	38,579.9	39,891.2	40,957.2	42,833.1	44,242.4	45,384.9	45,337.2
Incheon	60,708.1	61,683.9	62,144.4	63,591.1	65,910.5	67,761.1	70,367.5
Gwangju	26,400.8	27,365.4	27,641.9	28,657.4	29,565.2	30,069.3	30,356.3
Daejeon	27,631.7	28,720.5	29,057.5	29,426.0	30,335.6	30,836.3	31,853.2
Ulsan	62,852.4	66,960.9	68,334.6	69,071.0	70,454.9	70,683.9	71,352.3
Gyeonggi	266,562.1	276,071.0	284,067.8	297,215.1	313,266.3	324,595.1	339,943.4
Gangwon	30,628.1	31,701.1	32,182.8	33,332.4	34,313.5	35,449.1	36,360.1
Chungbuk	39,469.5	41,908.5	42,750.8	45,928.9	48,111.3	50,278.1	53,177.8
Chungnam	83,166.8	88,815.2	91,988.8	98,002.4	103,035.8	106,982.4	111,164.1
Jeonbuk	36,632.5	37,855.8	37,817.7	38,977.2	40,096.7	40,135.2	40,514.3
Jeonnam	59,901.0	60,813.7	63,125.7	62,635.8	63,119.3	65,742.0	67,683.0
Gyeongbuk	80,839.0	82,276.2	84,922.4	86,013.2	88,012.1	89,327.9	91,472.4
Gyeongnam	87,419.4	89,800.0	90,617.1	92,433.0	93,347.4	93,764.3	94,187.8
Jeju	10,898.9	11,455.7	12,048.4	12,664.3	13,341.1	14,042.1	15,016.2

: 1)

2) (가) = 가가 (가) +

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Note: 1) In the past, Sejong belonged to Chungbuk and Chungnam.

2) GRDP (at market prices) = Gross regional value added (at basic prices)
+ Taxes less subsidies on products

Source: Statistics Korea 『Regional Income Statistics』.



XIII. 재정 · 금융 · 보험

Finance / Banking / Insurance



통계청

이 면은 빈 공간입니다.

1. Consolidated Operation of Public Sector

: 10

In billion won

	Revenue	(%)	Expenditure and net lending	(%)	Consolidated fiscal balance
		Rate of change		Rate of change	
1994	62,866	21.2	61,445	20.4	1,421
1995	74,235	18.1	72,994	18.8	1,241
1996	85,528	15.2	84,429	15.7	1,099
1997	93,368	9.2	100,327	18.8	-6,959
1998	96,673	3.5	115,430	15.1	-18,757
1999	107,923	11.6	120,988	4.8	-13,065
2000	135,811	25.8	129,284	6.9	6,527
2001	144,033	6.1	136,765	5.8	7,268
2002	158,712	10.2	136,047	-0.5	22,666
2003	171,946	8.3	164,303	20.8	7,642
2004	178,760	4.0	173,135	5.4	5,626
2005	191,447	7.1	187,946	8.6	3,501
2006	209,573	9.5	205,928	9.6	3,646
2007	243,633	16.3	209,810	1.9	33,823
2008	250,713	2.9	238,834	13.8	11,880
2009	255,253	1.8	272,873	14.3	-17,620
2010	270,923	6.1	254,231	-6.8	16,692
2011	292,323	7.9	273,694	7.7	18,629
2012	311,456	6.5	292,977	7.0	18,479
2013	314,438	1.0	300,238	2.5	14,200
2014	320,895	2.1	312,394	4.0	8,501
2015	339,186	5.7	339,351	8.6	-165
2016	371,264	9.5	354,354	4.4	16,910

Source: Ministry of Strategy and Finance.

2. Revenue & Expenditure of Central Gov't & Consolidated Public Sector

: 10

In billion won

	2015			2016		
	Total	CCG	NFPEs	Total	CCG	NFPEs
Revenue	339,186.4	336,715.3	2,471.2	371,263.8	369,277.6	1,986.2
Current revenue	335,910.5	333,473.1	2,437.4	367,887.7	365,964.1	1,923.6
Tax revenue	270,974.2	270,974.2	0.0	299,450.8	299,450.8	0.0
Non-tax revenue	64,936.4	62,499.0	2,437.4	68,436.9	66,513.3	1,923.6
Capital revenue	3,275.9	3,242.1	33.8	3,376.1	3,313.5	62.6
Expenditure & net lending	339,351.0	336,244.0	3,107.0	354,353.6	351,546.5	2,807.1
Expenditure	330,537.2	327,430.2	3,107.0	342,612.1	339,805.1	2,807.1
Current expenditure	296,215.5	293,405.2	2,810.4	309,980.9	307,457.4	2,523.5
Capital expenditure	34,321.6	34,025.0	296.6	32,631.2	32,347.7	283.5
Net lending	8,813.9	8,813.9	0.0	11,741.4	11,741.4	0.0
Consolidated fiscal balance	-164.6	471.2	-635.8	16,910.2	17,731.1	-820.9

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Source: Ministry of Strategy and Finance.

3. 2016

Consolidated Budget Balance (FY 2016)

: 10

In billion won

	Total	Central government					Enterprise S/A
		Subtotal			Account		
			General account	Special account	Except revenue & expenditure	Non-financial fund	
.	371,263.8	369,277.6	244,964.3	13,599.7	125.9	110,587.6	1,986.2
Revenue							
.	367,887.7	365,964.1	244,874.0	12,870.9	125.9	108,093.3	1,923.6
Current revenue							
.	3,376.1	3,313.5	90.4	728.9	0.0	2,494.3	62.6
Capital revenue							
.	354,353.6	351,546.5	216,929.6	39,414.7	269.3	94,932.9	2,807.1
Expenditure & net lending							
.	342,612.1	339,805.1	215,051.5	38,281.7	269.3	86,202.6	2,807.1
Expenditure							
.	309,980.9	307,457.4	207,825.4	16,853.2	55.5	82,723.3	2,523.5
Current expenditure							
.	32,631.2	32,347.7	7,226.1	21,428.5	213.7	3,479.3	283.5
Capital expenditure							
.	11,741.4	11,741.4	1,878.1	1,133.1	0.0	8,730.3	0.0
Net lending							
.	16,910.2	17,731.1	28,034.7	-25,815.0	-143.3	15,654.7	-820.9
Consolidated fiscal balance							

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Source: Ministry of Strategy and Finance.

4.

	Gross tax	National tax		Internal tax		Income tax	Corporation tax
2004	1,519,974	1,177,957		952,763		234,340	246,784
2005	1,634,431	1,274,657		1,044,279		246,505	298,055
2006	1,793,380	1,380,443		1,138,791		310,043	293,622
2007	2,049,834	1,614,591		1,302,402		388,560	354,173
2008	2,127,857	1,673,060		1,337,252		363,551	391,545
2009	2,097,085	1,645,407		1,337,060		344,233	352,514
2010	2,268,782	1,777,184		1,406,279		374,619	372,682
2011	2,446,813	1,923,812		1,570,725		422,877	448,728
2012	2,569,530	2,030,149		1,667,724		457,670	459,318
2013	2,556,854	2,019,065		1,658,989		478,196	438,548
2014	2,672,448	2,055,198		1,712,601		533,255	426,503
2015	2,888,629	2,178,851		1,820,129		607,217	450,295
2016	3,180,934	2,425,617		2,061,926		684,970	521,154
	Gross tax						
	National tax						
	Internal tax		, ,				
	Revenue of previous year	Telephone tax					
2004	19,908	6	100,652	67,965	35,295	-	571
2005	21,113	-3	102,878	63,177	35,266	4,413	-86
2006	25,655	-	95,938	68,584	34,245	13,275	8
2007	29,651	-	114,635	74,108	38,612	24,143	3
2008	37,589	-	119,093	87,757	41,796	21,299	3
2009	68,899	-	100,920	91,691	37,543	12,071	2
2010	44,456	-	139,701	106,663	46,450	10,289	5
2011	42,324	-	115,460	109,901	42,464	11,019	2
2012	57,680	-	138,091	98,157	46,359	11,311	4
2013	47,742	-	132,477	105,616	45,109	12,243	-592
2014	40,489	-	134,403	87,210	46,068	13,072	-
2015	34,348	-	140,546	84,954	48,706	13,990	2
2016	41,467	-	153,030	80,454	48,808	12,939	3

: 1) 2016

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4. Tax Revenue & Tax Burden Ratio

In hundred million won

Gross tax						
National tax						
Internal tax						
.	가	가가				
Inheritance/Gift tax	Asset revaluation tax	Value added tax	Selective excise tax	Security transaction tax	Stamp tax	
17,082	-137	345,718	45,740	13,016	4,358	2004
18,728	-17	361,187	43,995	23,705	5,000	2005
23,893	385	380,930	49,034	25,257	5,880	2006
28,419	-	409,419	51,611	34,688	5,880	2007
27,771	-	438,198	44,994	27,875	5,729	2008
24,303	-	469,915	36,420	35,339	5,437	2009
30,762	-	491,212	50,658	36,671	5,219	2010
33,327	-	519,069	55,373	42,787	6,239	2011
40,205	-	556,676	53,355	36,806	6,014	2012
42,898	-	559,625	54,843	30,771	6,366	2013
46,252	-	571,388	56,241	31,210	7,263	2014
50,437	-	541,591	80,008	46,699	9,534	2015
53,501	-	618,282	88,813	44,681	9,058	2016

Gross tax			GDP ¹⁾	(%) ¹⁾	
National tax					
Liquor tax	Special tax of rural development	Local tax	GDP(At Current Prices)	Tax burden ratio to GDP	
25,948	20,711	342,017	8,760,331	17.4	2004
26,011	24,730	359,774	9,197,973	17.8	2005
24,092	29,597	412,937	9,660,546	18.6	2006
22,623	38,009	435,243	10,432,578	19.6	2007
28,311	37,549	454,797	11,044,922	19.3	2008
27,708	38,412	451,678	11,517,078	18.2	2009
28,783	39,014	491,598	12,653,080	17.9	2010
25,293	48,948	523,001	13,326,810	18.4	2011
29,989	38,514	539,381	13,774,567	18.7	2012
29,470	35,753	537,789	14,294,454	17.9	2013
28,520	33,324	617,250	14,860,793	18.0	2014
32,275	38,249	709,778	15,641,239	18.5	2015
32,087	36,370	755,317	16,374,208	19.4	2016

Note: 1) 2016 figures are preliminary.

Source: Ministry of Strategy and Finance.

5.

	2009	2010	2011	2012
	204,947,465	205,223,544	214,860,355	223,703,407
	157,928,712	170,938,679	184,957,081	196,164,658
	133,706,046	140,627,854	157,072,452	166,772,422
	9,169,127	10,666,286	10,990,142	9,815,744
	197	483	240	364
	10,092,007	13,970,115	11,545,953	13,809,143
	3,754,232	4,645,009	4,246,430	4,635,879
	1,207,102	1,028,932	1,101,864	1,131,106
	46,956,548	34,153,943	29,812,047	27,475,498
	62,205	130,922	91,227	63,251
	199,875,979	197,137,094	207,446,924	220,687,819
	41,815,072	43,203,434	45,500,137	50,439,555
	11,240,114	11,937,793	13,064,927	14,279,871
	1,568,391	1,807,475	1,964,392	2,333,371
	29,139,575	29,247,654	31,623,605	32,577,471
	36,655,770	37,420,396	40,790,917	44,906,616
	1,587,891	1,656,853	1,759,917	1,969,490
	2,928,014	2,736,560	3,224,584	2,988,244
	22,867,161	22,486,257	23,682,470	24,645,421
	5,370,154	5,622,527	5,658,188	5,868,925
	6,440,321	6,728,291	6,026,476	7,179,826
	8,315,659	4,304,450	4,448,460	4,392,907
	19,236,654	14,981,318	14,535,026	16,545,203
	545,942	549,334	375,111	355,671
	8,777,703	10,475,165	10,368,236	7,247,034
	3,053,605	3,645,633	4,080,525	4,589,172
	333,954	333,954	343,954	369,042

5. Revenue & Expenditure of General Account

In million won

2013	2014	2015	2016	
232,392,890	239,225,609	261,938,285	281,674,575	Total revenue
195,384,196	199,335,416	210,832,685	235,715,955	Tax
165,898,836	171,259,926	182,012,867	206,192,573	Internal tax
10,561,589	8,720,981	8,495,424	8,045,398	Customs duty
-59,212	247	183	263	Defense tax
13,247,770	13,440,270	14,054,594	15,303,016	Transport tax
4,510,891	4,606,780	4,870,582	4,880,813	Education tax
1,224,321	1,307,211	1,399,035	1,293,892	Comprehensive real estate tax
36,286,166	39,083,567	51,098,264	45,834,678	Non-tax revenue
722,528	806,627	7,335	123,942	National bond & loan
229,544,341	236,360,681	257,881,596	273,998,102	Total expenditure
51,194,298	47,979,017	54,321,299	65,377,472	General public administration
13,845,882	14,654,911	15,536,626	16,233,607	Public order & safety
2,200,302	2,219,669	2,331,227	2,534,326	National unification & foreign affairs
34,223,101	35,132,581	36,694,815	38,111,260	National defence
47,775,612	49,987,422	50,119,563	53,620,384	Education
2,202,601	2,148,903	2,485,256	2,600,248	Culture & tourism
3,096,412	3,458,475	4,064,489	4,025,310	Environmental protection
28,607,853	32,290,930	36,528,381	37,990,586	Social welfare
6,787,395	7,115,236	7,989,305	7,257,792	Health
6,672,127	7,005,596	8,723,451	8,568,179	Agriculture, forestry, maritime affairs & fisheries
5,372,303	5,296,330	5,960,853	6,480,171	Industry, small and medium enterprise & energy
15,346,215	17,289,182	20,375,462	18,285,449	Traffic & physical
332,277	301,830	294,572	314,048	Communication
6,502,947	5,841,203	6,317,123	6,289,254	National land & regional development
4,993,018	5,224,395	5,683,977	5,813,717	Science & technology
392,000	415,000	455,200	496,300	Reserve funds

Source: Ministry of Strategy and Finance.

6. (2016) Revenues of General Account (2016)

: , %		In million won, percent				
		Revenues				
		Budget	(A)	(B)	(B-A)	(B/A)
			Real budget (A)	Actual revenue (B)	Change (B-A)	Ratio (B/A)
	Tax revenue	225,826,600	225,826,600	235,715,955	9,889,355	104.4
	Internal tax	196,441,400	196,441,400	206,192,573	9,751,173	105.0
	Customs duty	8,292,400	8,292,400	8,045,398	-247,002	97.0
	Defense tax	0	0	263	263	0.0
	Transportation, energy & environment tax	14,841,400	14,841,400	15,303,016	461,616	103.1
	Education tax	4,973,800	4,973,800	4,880,813	-92,987	98.1
	Comprehensive real estate tax	1,277,600	1,277,600	1,293,892	16,292	101.3
	Non-tax revenue	53,600,956	53,600,956	45,958,620	-7,642,337	85.7
	Property income	2,923,402	2,923,402	2,734,143	-189,258	93.5
	Current transfer	6,019,241	6,019,241	5,445,224	-574,017	90.5
	Sales of goods & services	740,041	740,041	624,929	-115,112	84.4
	Receipts tied to expenses	310,374	310,374	353,709	43,335	114.0
	Sales proceeds of government owned properties	69,176	69,176	90,372	21,196	130.6
	Treasury loan & sub-lease loan	2,205	2,205	4,768	2,563	216.2
	Borrowing & excess fund	54,917	54,917	123,942	69,025	225.7
	Carry-over from prev. year	1,238,557	1,238,557	2,767,578	1,529,021	223.5
	Trust from other & others from other A/C	42,243,044	42,243,044	33,813,955	-8,429,089	80.0

7. (2016) Expenditures of General Account by Object (2016)

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In billion won

	Budget	Real budget	Expenditure	Carry-over to next year	Not used
Total	279,427.6	280,989.3	273,998.1	1,584.5	5,406.7
Personnel expenses	29,840.4	29,776.7	29,096.5	2.0	678.3
Personnel expenses	29,840.4	29,776.7	29,096.5	2.0	678.3
Goods services	19,675.3	20,252.5	19,053.6	449.8	749.1
Office operation	15,014.1	15,380.0	14,470.5	293.8	615.7
Travel expenses	597.5	618.6	594.1	1.6	22.9
Special operation expenses	886.3	910.6	876.4	8.2	26.0
Management expenses	184.4	185.5	178.6	0.5	6.4
Work operation expenses	1,822.0	1,835.3	1,809.8	0.6	24.9
Research service expenses	1,171.0	1,322.5	1,124.1	145.2	53.2
Current transfers	151,338.9	151,953.5	151,147.9	25.4	780.2
Compensation	12,724.2	13,069.8	13,005.9	9.2	54.6
Transfers to Privates	5,213.8	4,845.7	4,685.6	5.0	155.1
Transfers to local gov't	110,285.6	110,902.3	110,565.2	0.2	336.9
Transfers to abroad	1,244.1	1,242.8	1,207.3	10.7	24.8
General funding	9,304.0	9,320.5	9,192.6	0.3	127.7
R & D funding	12,567.1	12,572.4	12,491.2	0.0	81.2
Capital expenditures	17,377.6	18,732.2	17,262.1	1,107.2	362.8
Land assets	397.5	403.3	381.7	9.6	12.0
Construction & facilities assets	5,170.2	5,739.0	4,869.3	686.0	183.7
Tangible assets	10,108.4	10,556.9	9,980.3	411.5	165.1
Intangible assets	33.5	26.2	24.1	0.0	2.1
Investment	1,668.0	1,946.8	1,946.8	0.0	0.0
가 Deposits and purchase of securities	0.0	60.0	60.0	0.0	0.0
Repayment of loans	14,362.8	14,362.9	13,680.2	0.0	682.7
Repayment of loans	14,362.8	14,362.9	13,680.2	0.0	682.7
Transfers	43,452.0	43,491.5	43,261.1	0.0	230.4
Intra-Gov't transactions	43,452.0	43,491.5	43,261.1	0.0	230.4
Contingency & others	3,380.6	2,420.0	496.8	0.0	1,923.3
Contingency & others	3,380.6	2,420.0	496.8	0.0	1,923.3

8.

(2016)

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	Budget	Real budget	Expenditure	Carry-over to next year	Not used
Total	279,427.6	280,989.3	273,998.1	1,584.5	5,406.7
General public administration	66,438.5	66,492.2	65,377.5	58.6	1,056.2
Legislation & election administration	1,194.2	1,196.2	1,146.5	5.4	44.3
National administration	525.1	527.6	510.9	0.3	16.3
Support for local administration & finance	38,247.5	38,265.5	38,263.5	0.1	1.9
Budget & finance	23,837.9	23,866.1	22,918.2	26.6	921.3
Management of government resources	718.8	710.1	685.2	15.7	9.2
General administration	1,914.9	1,926.7	1,853.1	10.5	63.0
Public order & safety	16,266.6	16,680.7	16,233.6	70.5	376.6
Law court & constitutional court	1,446.1	1,447.0	1,435.9	2.2	9.0
Justice & prosecution	3,046.3	3,237.0	3,214.9	5.2	17.0
Police	9,747.4	9,757.7	9,438.5	17.1	302.2
Maritime police	1,279.0	1,306.3	1,234.7	40.1	31.5
Disaster management	747.7	932.7	909.7	6.0	17.0
National unification & foreign affairs	2,529.1	2,660.8	2,534.3	13.8	112.7
National unification	389.8	489.0	431.7	6.1	51.3
Foreign affairs & trade	2,139.3	2,171.8	2,102.6	7.7	61.4
National defence	39,046.5	40,032.5	38,111.3	1,041.5	879.8
Military personnel management	16,406.7	16,420.3	16,252.6	14.4	153.3
Maintenance of military force	10,753.0	11,201.5	10,274.2	454.9	472.5
National defence improvement	11,682.4	12,206.1	11,388.3	572.1	245.6
Military affairs administration	204.4	204.6	196.2	0.0	8.4
Education	53,264.9	53,838.6	53,620.4	6.0	212.2
Pre/primary/secondary school education	43,445.0	43,936.4	43,928.0	2.6	5.8
College & University education	9,404.3	9,481.6	9,286.5	1.5	193.6
Lifelong & vocational education	305.4	308.8	302.0	0.2	6.6
General education	110.1	111.8	103.8	1.8	6.2
Culture & tourism	2,737.3	2,768.1	2,600.2	34.1	133.7
Culture & arts	1,810.4	1,834.8	1,690.2	31.1	113.6
Tourism	7.0	6.8	5.0	0.0	1.9
Sports	6.2	6.4	6.3	0.0	0.1
Cultural properties	648.3	653.5	640.3	1.9	11.3
General culture & tourism	265.5	266.6	258.5	1.2	6.9
Environmental protection	3,991.5	4,041.6	4,025.3	13.8	2.5
Marine environment	173.1	191.7	175.5	13.8	2.5
General environment	3,818.3	3,849.8	3,849.8	0.0	0.0
Social welfare	38,484.2	38,444.5	37,990.6	22.4	431.5
Basic livelihood guarantee	10,376.2	10,309.5	10,254.0	1.4	54.1
Support for the underprivileged	2,235.8	2,236.3	2,232.3	0.4	3.6
Public pension	2,982.4	2,982.4	2,982.4	0.0	0.0

8. Expenditures of General Account by Function (2016)

		In billion won				
		Budget	Real budget	Expenditure	Carry-over to next year	Not used
가	Childcare, family & women	5,592.0	5,592.4	5,586.3	0.3	5.7
	The aged & youth	9,283.3	9,274.2	9,064.6	2.0	207.5
나	Labor	2,126.7	2,132.8	2,037.8	1.7	93.3
	Patriots & veterans affairs	4,613.4	4,618.7	4,600.1	8.9	9.7
다	Housing	734.4	734.4	698.2	0.0	36.2
	General social welfare	540.0	563.8	534.8	7.6	21.5
라	Health	7,254.8	7,310.0	7,257.8	21.8	30.4
	Healthcare	958.7	1,007.1	973.2	15.6	18.3
마	Health insurance	5,894.6	5,894.7	5,894.6	0.0	0.1
	Food & drug safety	401.5	408.2	390.1	6.2	12.0
바	Agriculture, forestry maritime affairs & fisheries	8,686.7	8,750.6	8,568.2	113.4	69.1
	Agriculture & farming village	6,730.8	6,760.4	6,668.1	58.7	33.6
사	Forestry & mountain village	1,644.0	1,661.3	1,597.3	40.6	23.4
아	Fisheries & fishing villages	312.0	328.9	302.7	14.1	12.0
자	Industry, small and medium enterprise & energy	6,501.0	6,504.3	6,480.2	1.3	22.9
	Support for industry finance	436.0	436.0	436.0	0.0	0.0
차	Support for industrial technology	755.3	755.3	755.3	0.0	0.0
	Trade & investment inducement	942.6	943.0	941.4	0.3	1.3
카	Promotion & development of industry	2,976.7	2,979.4	2,968.9	0.6	9.9
크	General industry & small and medium enterprise	1,390.4	1,390.7	1,378.6	0.4	11.6
기	Traffic and physical distribution	18,403.0	18,470.1	18,285.4	88.3	96.3
	National road	7,980.0	7,980.0	7,980.0	0.0	0.0
구	Railroad	6,994.5	6,996.2	6,975.6	8.8	11.8
	City railroad	472.2	472.2	472.2	0.0	0.0
교	Marine transportation & ports	1,490.9	1,544.2	1,438.2	63.0	43.0
공	Aviation & airport	13.5	13.7	13.4	0.0	0.3
민	Distribution & others	1,451.9	1,463.9	1,406.1	16.5	41.2
국	Communication	316.9	320.3	314.0	0.4	5.8
	Broadcasting and communications	316.9	320.3	314.0	0.4	5.8
민	National land & regional development	6,239.5	6,337.8	6,289.3	36.0	12.6
	Water resources	2,149.6	2,236.2	2,215.5	16.5	4.3
국	Region & city	4,045.6	4,057.1	4,030.9	19.2	7.0
	Industrial complex	44.3	44.5	42.9	0.3	1.3
국	Science & technology	5,888.9	5,917.5	5,813.7	62.7	41.1
	Technology development	2,279.4	2,290.9	2,253.0	37.3	0.6
민	Support for science & technology research	3,040.2	3,044.0	3,002.6	12.4	29.1
	General science & technology	569.3	582.6	558.1	13.0	11.5
국	Reserve funds	3,378.0	2,419.5	496.3	0.0	1,923.2
	Reserve funds	3,378.0	2,419.5	496.3	0.0	1,923.2

Source: Ministry of Strategy and Finance.

9.

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	2013	2014	2015	2016
	Revenue			
	60,479.8	59,513.2	66,190.1	63,321.5
	9,396.6	8,900.5	8,751.0	8,511.7
	1,569.5	1,554.9	1,301.5	1,413.5
	328.5	308.1	360.9	290.0
	3,637.4	3,861.3	3,979.2	3,949.8
	3,861.2	3,176.3	3,109.4	2,858.5
	910.7	961.6	1,032.3	1,093.9
	29.4	27.6	31.2	31.6
	39.6	34.1	32.7	32.6
	11.7	14.1	15.5	17.6
	65.1	75.4	96.9	74.7
	18.4	20.0	21.1	23.2
	55.6	51.0	46.3	46.7
	8.5	9.7	10.3	11.3
	14.0	15.1	17.3	19.9
	13.3	14.4	15.7	17.9
	11.7	12.6	14.1	14.6
	72.4	90.1	70.0	65.2
	58.4	56.7	67.5	72.7
	47.4	49.7	46.9	50.5
	465.2	491.1	546.8	615.4
	50,172.5	49,651.1	56,406.8	53,715.9
	61.8	69.2	85.8	104.5
	797.9	777.9	822.0	908.7
	10,411.8	10,913.3	11,785.6	11,189.8
	15,829.8	15,753.7	18,605.7	17,412.5
	239.4	281.0	325.1	282.1
	5,779.8	4,515.2	5,518.3	4,920.7
	4,384.6	4,776.6	5,463.2	5,593.6
	469.3	642.7	828.9	837.1
	807.6	689.4	559.5	457.2
	169.7	153.9	275.1	268.3
	1,418.7	1,320.1	1,013.0	315.0
	144.0	186.8	124.4	88.7
	9,658.1	9,571.0	11,000.2	11,337.7

9. Revenues & Expenditures of Special Accounts

In billion won

2013	2014	2015	2016	
Expenditure				
56,860.7	55,150.7	61,509.1	58,212.7	Special accounts
8,130.2	7,742.4	7,719.8	7,890.1	Enterprise special account
1,416.8	1,483.5	1,443.7	1,414.3	Grain management
292.9	259.3	337.3	249.6	Government supply
3,567.1	3,702.1	3,787.6	3,870.9	Postal programs
2,853.5	2,297.5	2,151.1	2,355.2	Postal savings
777.5	845.1	936.2	991.7	Agency
28.9	27.0	28.9	29.8	National science museum
32.6	32.4	31.7	29.2	Gwacheon national science museum
10.1	10.8	11.0	11.2	Masan national hospital
38.6	50.8	83.2	69.7	Seoul national hospital
17.1	18.2	18.3	19.1	Naju national hospital
42.1	42.2	38.5	39.2	National rehabilitation center
7.4	8.2	8.4	9.3	National mokpo hospital
13.8	14.3	15.1	16.6	Bugok national hospital
12.4	13.5	13.4	14.9	Gongju national hospital
10.8	11.7	11.7	12.6	Chuncheon national hospital
39.3	58.2	49.6	40.8	Daesan regional office of oceans and fisheries
57.0	56.7	62.0	70.9	National police hospital
39.2	44.7	45.2	45.8	National natural recreation forest office
428.3	456.5	519.2	582.6	Korean Intellectual Property office
47,953.0	46,563.1	52,853.2	49,330.9	Other special account
40.6	51.8	53.8	86.2	Prison operation
789.7	642.9	680.8	695.0	Postal insurance service
9,900.4	10,250.9	11,234.0	10,610.8	Agriculture & fisheries structure adjustment
15,615.4	15,386.7	17,635.7	15,931.1	Transportation facilities
205.0	241.8	301.7	253.9	Registration
5,498.5	4,249.1	5,330.4	4,758.3	Energy & natural resources management
4,322.3	4,634.8	5,041.2	4,971.5	Environment reconstruction
419.2	555.9	716.9	666.7	Relocation of United States Forces Korea station
758.8	653.7	376.3	297.9	Construction of Multifunctional Administrative City
163.8	150.8	195.9	228.9	Relocation of Defense military installations
1,032.8	835.0	999.5	270.5	Construction of innovation city
137.8	150.8	112.4	76.8	Construction of cultural hub city of Asia
9,068.8	8,758.9	10,174.4	10,483.2	Regional development

Source: Ministry of Strategy and Finance.

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Analysis of Settled Revenue of General Account of Regional Government (Overview)

In million won					
	Total	Local tax	Non-tax revenue	Local share tax	Province revenue sharing
2003	120,443,179	33,061,987	33,248,488	14,963,433	2,555,534
2004	119,072,587	34,159,382	35,150,153	14,429,550	2,497,274
2005	122,922,689	35,976,900	30,884,090	20,018,269	-
2006	135,577,133	41,281,810	30,199,116	21,734,681	-
2007	146,975,065	43,531,553	34,076,213	25,229,449	-
2008	165,782,488	45,835,149	37,030,400	31,081,336	-
2009	184,488,381	45,056,548	41,870,770	28,429,869	-
2010	172,426,722	50,079,901	30,632,314	28,191,586	-
2011	180,041,470	52,300,144	28,840,914	31,925,999	-
2012	194,304,153	53,938,064	34,224,859	35,182,087	-
2013	208,055,344	54,668,371	39,627,298	35,547,635	-
2014	218,117,936	62,629,009	11,542,037	35,895,155	-
2015	241,996,800	71,911,330	11,512,758	34,969,102	-
2016	263,631,195	76,513,486	12,715,013	37,883,687	-

	Local transfers	Metropolitan city revenue sharing	Subsidies	Local borrowing	Fiscal compensation revenue and internal transaction
2003	4,280,867	3,655,281	27,479,668	1,197,920	-
2004	3,775,315	3,730,946	23,611,560	1,718,409	-
2005	-	5,837,381	28,408,020	1,798,030	-
2006	-	6,282,626	34,282,153	1,796,747	-
2007	-	7,189,984	34,978,593	1,969,273	-
2008	-	6,734,750	42,485,818	2,615,033	-
2009	-	7,312,702	54,351,304	7,467,188	-
2010	-	6,775,054	53,579,575	3,168,290	-
2011	-	7,378,648	55,028,423	4,567,342	-
2012	-	7,627,569	60,706,564	2,625,010	-
2013	-	7,372,623	64,751,344	6,088,074	-
2014	-	8,623,693	69,982,769	1,292,344	28,152,930
2015	-	9,997,417	78,722,617	1,454,103	33,429,474
2016	-	11,255,520	83,060,106	1,084,370	41,119,013

: 1) 2004

2) 2005

3) = +

4) 2005~2013

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http://lofin.mois.go.kr>

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Note: 1) Includes the increased amount of supplementary local share tax until 2004.

2) Includes province revenue sharing from 2005.

3) Subsidies = national subsidies + city & provincial subsidies

4) Includes deposit withdrawal from 2005 to 2013.

Source: Ministry of the Interior and Safety

『Financial Yearbook of Local Government』.

11. () (2016)

Analysis of Settled Expenditure of General Account of Regional Government (Overview, 2016)

In million won

	Total	Metropolitan city	Province	City	County	Autonomous district
Total	223,351,350	50,000,817	60,460,176	56,959,595	28,843,855	27,086,907
General public service	27,857,341	10,148,782	9,954,188	4,230,729	1,793,184	1,730,458
Public order & safety	6,298,250	1,832,179	2,488,850	863,613	880,301	233,307
Education	11,912,038	5,874,900	4,221,417	1,153,401	270,318	392,002
Culture & tourism	12,304,318	1,964,042	3,320,672	3,973,746	2,241,744	804,114
Environmental protection	11,742,150	1,019,025	3,511,326	3,651,419	2,308,701	1,251,680
Social welfare	71,274,275	16,242,618	17,163,758	17,816,065	5,573,254	14,478,581
Health	4,474,896	900,041	1,043,755	1,182,320	577,265	771,516
Agriculture, forestry, fishery	19,111,317	591,440	7,253,900	4,954,086	6,089,755	222,134
Industries and SMEs	4,777,021	1,270,743	1,502,911	1,268,005	520,494	214,868
Transportation	16,045,238	4,777,378	3,143,218	5,846,463	1,549,439	728,740
National land & regional development	14,147,078	2,741,750	3,012,808	4,440,243	2,979,543	972,734
Science & technology	306,390	154,481	140,730	10,690	246	242
Reserve budget	-	-	-	0	0	0
Others	23,101,038	2,483,437	3,702,643	7,568,815	4,059,612	5,286,530

Source: Ministry of the Interior and Safety

<http://lofin.mois.go.kr> > / >

Financial Yearbook of Local Government

12. () Official Development Assistance (Based on Net Expenditures)

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In million US dollars

	ODA (A+B)	ODA (A)			ODA (B)	ODA/GNI (%)	1 ODA () ODA per capita (US \$)
		Bilateral ODA	Grant	Loan			
	Total				Multilateral ODA		
1995	115.99	71.46	50.11	21.35	44.53	0.02	2.57
1996	159.15	123.31	53.41	69.90	35.84	0.03	3.50
1997	185.61	111.34	54.77	56.57	74.27	0.04	4.04
1998	182.71	124.70	37.21	87.48	58.01	0.05	3.95
1999	317.49	131.35	38.95	92.40	186.14	0.07	6.81
2000	212.07	131.18	47.78	83.41	80.89	0.04	4.49
2001	264.65	171.54	52.97	118.57	93.11	0.06	5.59
2002	278.78	206.76	66.70	140.06	72.02	0.05	5.85
2003	365.91	245.17	145.46	99.71	120.74	0.06	7.56
2004	423.32	330.76	212.09	118.68	92.56	0.06	8.71
2005	752.32	463.30	318.00	145.30	289.01	0.10	15.63
2006	455.25	376.06	258.95	117.11	79.19	0.05	9.43
2007	696.11	490.52	358.33	132.19	205.59	0.07	14.36
2008	802.34	539.22	368.67	170.55	263.12	0.09	16.51
2009	816.04	581.10	366.97	214.13	234.94	0.10	16.74
2010	1,173.79	900.63	573.89	326.74	273.15	0.12	24.02
2011	1,324.59	989.57	575.02	414.55	335.02	0.12	26.61
2012	1,597.45	1,183.17	714.88	468.29	414.28	0.14	31.95
2013	1,755.38	1,309.58	809.00	500.58	445.80	0.13	34.95
2014	1,856.73	1,395.77	883.65	512.12	460.96	0.13	36.83
2015	1,915.39	1,468.79	906.42	562.37	446.60	0.14	37.55
2016 ^{p)}	2,246.16	1,548.47	985.00	563.47	697.69	0.16	43.45

13.

Summary of Money and Banking

	Bank notes and coins in circulation	Monetary base	Narrow money(M1)	Broad money(M2)	Liquidity aggregate of financial institution(Lf)
	End of year		10 Billion won		
1993	13,883.5	23,079.8	75,893.9	248,271.0	354,933.3
1994	15,088.9	25,204.1	87,459.9	300,657.9	442,663.2
1995	17,323.8	29,305.4	101,665.9	370,600.4	527,017.0
1996	17,907.3	25,722.4	114,774.8	432,315.6	614,961.5
1997	17,786.1	22,519.3	128,931.0	517,306.9	700,285.4
1998	15,934.1	20,703.0	121,731.1	639,664.3	787,627.3
1999	22,573.4	28,486.7	170,659.4	672,544.4	850,827.8
2000	21,424.9	28,238.1	196,714.5	707,698.9	911,641.8
2001	22,336.0	32,826.8	246,720.5	764,979.3	1,017,715.3
2002	24,174.1	37,987.4	283,580.8	872,075.6	1,155,739.8
2003	24,490.9	40,749.0	298,952.9	898,069.4	1,209,750.8
2004	24,882.3	38,791.8	321,727.7	954,722.5	1,295,821.8
2005	26,135.8	43,249.0	332,344.9	1,021,448.7	1,391,559.6
2006	27,843.1	51,869.5	371,087.6	1,149,262.1	1,538,299.7
2007	29,321.9	56,399.0	316,382.7	1,273,611.9	1,691,565.2
2008	30,758.3	64,846.3	330,623.7	1,425,887.5	1,845,199.1
2009	37,346.2	67,779.1	389,394.5	1,566,850.0	2,018,785.0
2010	43,307.2	74,545.7	427,791.6	1,660,530.0	2,137,197.9
2011	48,657.6	80,055.9	442,077.5	1,751,458.4	2,277,679.0
2012	54,334.4	88,342.0	470,010.6	1,835,641.6	2,456,120.5
2013	63,365.9	104,262.0	515,643.4	1,920,795.0	2,615,093.5
2014	74,944.8	116,793.7	585,822.6	2,077,234.0	2,841,785.1
2015	86,757.1	131,438.8	708,452.9	2,247,375.0	3,098,949.4
2016	97,382.3	143,435.3	795,531.1	2,407,459.1	3,344,919.6
2017	107,907.6	155,881.0	849,862.4	2,530,353.6	3,565,196.8

	Liquidity aggregate(L)	Total deposits at CBs & SBs	Time & savings deposits of CBs & SBs	Loans of CBs & SBs	Turnover ratio of demand deposits, CBs & SBs
	End of year		10 Billion won		Times
1993	-	115,731.8	82,492.0	115,137.4	32.8
1994	-	135,190.0	100,125.3	135,850.3	36.8
1995	572,594.0	154,136.1	114,436.8	152,477.7	40.2
1996	672,883.0	181,720.8	137,383.1	177,184.1	44.4
1997	766,135.2	198,197.4	162,853.9	200,401.1	46.4
1998	854,652.9	251,794.5	214,131.4	200,289.1	59.4
1999	924,782.3	323,411.1	281,291.5	250,240.1	67.0
2000	1,038,962.0	404,660.9	360,605.2	310,804.1	48.2
2001	1,178,178.9	455,630.5	405,802.5	357,383.5	39.0
2002	1,336,291.0	512,419.4	456,982.8	471,684.3	35.0
2003	1,411,095.8	548,098.4	489,619.7	538,260.9	31.9
2004	1,517,011.0	540,726.2	482,666.3	565,655.4	25.5
2005	1,654,005.2	561,945.6	491,014.6	613,922.8	21.8
2006	1,830,671.3	592,720.5	514,458.4	699,430.3	23.6
2007	2,037,173.6	593,171.3	516,234.2	803,724.1	27.4
2008	2,243,277.0	675,204.7	599,476.6	917,110.1	33.0
2009	2,486,671.5	751,272.7	666,319.3	953,505.2	33.3
2010	2,665,003.8	873,890.6	785,784.8	987,148.1	34.8
2011	2,889,657.5	947,801.4	851,663.5	1,063,192.5	34.2
2012	3,121,879.3	990,273.1	889,340.6	1,099,781.8	32.7
2013	3,350,482.5	1,009,685.4	898,279.5	1,154,760.3	28.9
2014	3,635,489.3	1,080,543.3	957,727.8	1,250,103.3	26.7
2015	3,946,827.7	1,163,727.4	1,008,308.8	1,346,815.8	24.3
2016	4,253,339.9	1,240,973.6	1,061,034.4	1,424,149.2	20.9
2017	4,523,569.3	1,305,558.4	1,111,280.7	1,504,333.3	19.1

Source: The Bank of Korea.

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	Assets							
	Domestic claims	()			2) Claims on local gov't & social security org.	3)		
		Net claims on central gov't	가 (+)	(-)		Loans	가 Securities other than shares	
			Claims on central gov't	Less: liabilities to central gov't			Claims on other financial corp.	
2008	1,725,184.5	-94,361.3	85,120.0	179,481.3	6,616.9	169,331.8	16,491.6	94,405.6
2009	1,793,131.4	-71,286.8	102,513.5	173,800.3	6,792.9	184,234.5	19,876.2	99,312.2
2010	1,874,199.1	-81,911.9	109,093.3	191,005.2	7,254.2	221,882.9	19,580.5	118,047.0
2011	1,988,339.6	-102,380.3	101,182.2	203,562.5	8,747.7	232,780.9	27,855.0	123,347.2
2012	2,072,117.9	-99,847.9	113,521.3	213,369.1	12,513.4	271,921.0	26,838.5	149,673.1
2013	2,135,927.5	-106,525.2	122,096.5	228,621.7	13,925.0	292,262.4	23,911.7	165,999.2
2014	2,299,674.9	-112,642.8	130,195.3	242,838.1	19,065.7	330,353.6	24,004.5	181,801.3
2015	2,473,920.8	-125,145.7	133,535.5	258,681.2	24,224.3	374,506.1	27,189.6	209,911.5
2016	2,647,315.2	-139,356.1	133,715.5	273,071.5	24,320.5	405,268.2	27,413.0	222,119.2
2017	2,789,019.0	-171,654.0	125,318.9	296,972.9	23,245.6	425,131.7	31,183.4	225,014.2

	Assets							
	Domestic claims							
	4)			가				
	Claims on nonfin. corp.	Loans	Securities other than shares	Claims on households	Loans			
						Net foreign assets	(+) Foreign assets	(-) Foreign liabilities
2008	1,022,275.5	726,507.5	120,217.2	621,321.6	611,356.9	155,669.4	471,404.5	315,735.1
2009	1,027,895.7	729,647.7	164,617.3	645,495.1	639,281.2	259,149.9	515,435.8	256,285.9
2010	1,051,852.9	755,941.3	169,944.0	675,121.0	673,879.6	294,415.6	531,907.4	237,491.8
2011	1,137,216.2	801,086.1	185,869.3	711,975.0	710,590.0	313,717.9	623,368.7	309,650.8
2012	1,159,480.2	813,262.0	189,765.4	728,051.2	727,514.4	334,378.9	612,036.3	277,657.3
2013	1,186,403.9	844,172.4	184,708.0	749,861.3	749,379.2	385,445.9	647,377.6	261,931.7
2014	1,256,769.6	903,827.6	174,407.0	806,128.9	805,662.9	427,673.5	730,312.4	302,639.0
2015	1,327,267.6	952,567.9	184,845.1	873,068.4	872,555.2	500,136.3	792,253.3	292,117.0
2016	1,387,794.2	1,000,537.4	196,837.8	969,288.3	968,689.0	534,176.9	820,678.1	286,501.1
2017	1,476,600.8	1,058,490.7	209,731.9	1,035,694.9	1,034,811.1	547,441.2	814,551.7	267,110.5

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14. Depository Corporations Survey (Overview) ¹⁾⁷⁾

In billion won

Total assets or liabilities & net worth	Liabilities								
	(M2)								
	Broad money	Currency in circulation	Transferable deposits				Other deposits		
			Demand deposits	Other transferable deposits	MMF	2	Certificates of deposits	Beneficiary certificates	
					Money market funds	Time & savings deposits below 2Y			
1,880,854.0	1,425,887.5	23,437.2	85,361.2	221,825.3	51,235.2	569,423.0	82,882.2	188,403.6	2008
2,052,281.3	1,566,850.0	29,205.9	99,027.3	261,161.3	54,280.9	647,778.6	91,303.5	159,105.8	2009
2,168,614.7	1,660,530.0	34,948.8	104,124.2	288,718.6	54,885.8	776,284.6	35,943.4	142,047.0	2010
2,302,057.5	1,751,458.4	39,609.1	108,573.1	293,895.3	40,886.8	849,960.3	26,935.2	151,592.5	2011
2,406,496.9	1,835,641.6	44,173.8	112,677.0	313,159.8	45,763.5	875,874.5	20,337.2	150,357.2	2012
2,521,373.4	1,920,795.0	53,316.2	125,991.7	336,335.5	44,232.6	867,040.9	21,542.2	152,463.4	2013
2,727,348.4	2,077,234.0	64,438.5	142,632.3	378,751.8	58,061.1	885,198.3	15,100.2	161,094.3	2014
2,974,057.1	2,247,375.0	76,343.4	181,878.3	450,231.2	58,173.9	892,002.1	21,098.4	173,552.5	2015
3,181,492.1	2,407,459.1	86,829.5	210,876.4	497,825.2	61,341.0	930,507.6	21,090.9	181,023.3	2016
3,336,460.1	2,530,353.6	96,842.8	227,771.3	525,248.3	48,987.1	975,913.8	24,270.4	182,474.9	2017

Liabilities									
(M2) Broad money			M2	M2 가	6)	()		()	
Other deposits		M2 가							
2	5)		Securities other than shares included in M2	Deposits excluded from M2	Securities other than shares excluded from M2	Loans etc.	Other items (net)	Shares and other equity	Consolidation adjustment, net
Money in trusts below 2Y	Other items								
66,445.2	74,744.8	62,129.8	150,099.0	135,550.1	66,985.3	-11,469.7	125,035.7	-11,234.0	2008
75,998.9	94,447.0	54,540.8	158,394.7	123,712.3	42,412.8	3,244.6	136,675.1	20,991.8	2009
75,908.4	86,695.4	60,973.7	181,817.1	120,266.2	37,923.4	40,477.1	142,186.4	-14,585.5	2010
93,499.5	86,073.3	60,433.3	199,581.4	120,101.1	40,429.9	21,023.8	149,125.9	20,337.1	2011
123,837.2	88,852.4	60,609.0	218,577.2	127,041.8	45,951.7	-9,643.0	160,542.6	28,384.9	2012
147,171.9	101,542.5	71,158.1	238,590.9	138,152.4	46,350.9	-20,939.9	159,035.7	39,388.5	2013
172,807.2	113,287.1	85,863.1	273,100.9	173,018.8	41,884.1	-35,463.1	175,051.6	22,522.1	2014
185,912.4	125,497.7	82,685.3	308,358.6	176,523.6	43,364.3	-19,359.0	195,081.5	22,713.1	2015
205,623.2	129,417.2	82,924.8	351,759.7	168,081.1	43,921.2	-11,536.1	206,785.1	15,022.0	2016
203,179.8	151,958.0	93,707.3	411,505.4	165,921.2	48,881.7	-10,391.9	205,382.7	-15,192.5	2017

Note: 1) Central bank(CB) and other depository corporations(ODCs).

2) National pension fund, unemployment insurance fund, industrial accident prevention fund, etc.

3) Life and non-life insurance corporation, securities companies, finance companies, Korea housing finance corporation, etc.

4) Public nonfinancial corporations, private nonfinancial corporations.

5) Repurchase Agreement, CMA, bills sold, bills Issued, Deposits in Foreign Currency below 2 years. 6) Loans, financial derivatives, etc.

7) Due to the change of accounting rules, some series are revised.

Source: The Bank of Korea .

15. Bank Notes and Coins in Circulation

: 100

In million won

	1) In circulation	2) Averages	Highest	Lowest
1986	4,001,575	3,184,149	4,203,516	2,866,157
1987	4,843,159	3,696,793	5,000,061	3,283,480
1988	5,629,552	4,477,288	5,961,160	3,948,847
1989	6,793,667	5,289,338	6,793,667	4,756,529
1990	8,228,098	6,393,641	8,480,000	5,829,308
1991	9,102,275	7,547,412	9,879,001	6,843,624
1992	9,807,735	8,353,242	10,450,407	7,689,503
1993	13,883,530	10,849,001	15,712,437	8,731,239
1994	15,088,910	12,971,188	16,619,846	12,039,231
1995	17,323,827	14,588,783	18,059,243	13,680,355
1996	17,907,333	15,853,292	19,931,441	14,896,071
1997	17,786,051	16,146,323	19,649,159	15,091,027
1998	15,934,082	14,813,388	19,324,829	13,707,687
1999	22,573,352	15,685,678	22,573,352	14,460,732
2000	21,424,888	17,966,613	22,383,741	16,606,523
2001	22,335,993	19,777,823	24,020,331	18,580,951
2002	24,174,077	22,376,388	26,142,988	20,990,741
2003	24,490,853	23,319,286	27,224,321	22,251,606
2004	24,882,334	23,969,412	27,975,003	22,873,426
2005	26,135,776	25,026,485	28,832,420	23,879,115
2006	27,843,113	26,732,790	30,289,912	25,432,642
2007	29,321,854	28,118,673	31,981,225	26,763,300
2008	30,758,260	29,332,668	33,292,076	28,195,189
2009	37,346,212	32,658,194	37,837,111	29,981,240
2010	43,307,163	39,761,721	44,521,813	36,777,124
2011	48,657,565	45,733,238	49,670,624	43,121,752
2012	54,334,430	51,194,204	55,644,310	48,657,565
2013	63,365,910	58,916,464	63,994,619	53,895,809
2014	74,944,785	68,684,323	74,944,785	63,365,910
2015	86,757,133	80,818,782	86,863,160	74,944,785
2016	97,382,263	92,462,447	97,676,186	86,757,133
2017	107,907,643	103,028,570	110,694,591	97,382,263

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<http://ecos.bok.or.kr>

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Note: 1) Figures at the end of period
2) Annual averages are arithmetic averages of average monthly figures.
Source: The Bank of Korea.

16. Bank Notes and Coins in Circulation by Denomination

: 100		In million won						
	Total	Bank notes						Coins
			50,000	10,000	5,000	1,000	500	
			50,000 won	10,000 won	5,000 won	1,000 won	500 won and below	
1986	4,001,575	3,793,483	-	2,984,766	464,267	330,718	13,732	246,036
1987	4,843,159	4,580,477	-	3,816,191	419,164	331,494	13,627	323,083
1988	5,629,552	5,303,442	-	4,579,105	354,597	356,151	13,589	409,545
1989	6,793,667	6,423,534	-	5,706,449	297,014	406,499	13,572	453,793
1990	8,228,098	7,793,493	-	7,006,487	303,838	469,594	13,574	518,170
1991	9,102,275	8,588,087	-	7,728,937	329,565	516,017	13,568	514,188
1992	9,807,735	9,234,618	-	8,323,512	341,408	556,135	13,563	573,118
1993	13,883,530	13,237,238	-	12,249,013	360,115	614,553	13,557	646,292
1994	15,088,910	14,375,426	-	13,271,036	417,645	673,196	13,549	713,484
1995	17,323,827	16,522,996	-	15,324,457	469,999	714,998	13,542	800,831
1996	17,907,333	17,029,335	-	15,799,202	481,960	734,635	13,538	877,998
1997	17,786,051	16,839,903	-	15,626,465	482,180	717,723	13,535	946,148
1998	15,934,082	15,055,336	-	13,862,581	475,451	703,774	13,531	878,746
1999	22,573,352	21,570,320	-	20,164,293	575,328	817,171	13,527	1,003,033
2000	21,424,888	20,316,369	-	18,846,295	611,948	844,602	13,525	1,108,519
2001	22,335,993	21,122,199	-	19,524,276	684,058	900,343	13,523	1,213,794
2002	24,174,077	22,834,220	-	21,105,475	760,807	954,417	13,521	1,339,857
2003	24,490,853	23,114,495	-	21,347,218	790,391	963,367	13,519	1,376,358
2004	24,882,334	23,429,114	-	21,596,550	823,758	995,288	13,518	1,453,221
2005	26,135,776	24,552,470	-	22,655,734	825,017	1,058,204	13,516	1,583,305
2006	27,843,113	26,183,604	-	23,923,102	1,153,133	1,093,854	13,515	1,659,510
2007	29,321,854	27,540,872	-	25,306,524	1,058,013	1,162,821	13,514	1,780,982
2008	30,758,260	28,915,163	-	26,699,942	1,033,312	1,168,395	13,514	1,843,097
2009	37,346,212	35,414,582	9,922,992	23,259,166	1,018,191	1,200,720	13,512	1,931,630
2010	43,307,163	41,280,991	18,996,243	20,012,191	1,016,731	1,242,314	13,512	2,026,172
2011	48,657,565	46,557,716	25,960,296	18,247,202	1,046,696	1,290,012	13,511	2,099,850
2012	54,334,430	52,176,316	32,766,487	16,966,019	1,097,126	1,333,173	13,510	2,158,114
2013	63,365,910	61,135,221	40,681,239	17,878,083	1,184,856	1,377,533	13,509	2,230,689
2014	74,944,785	72,643,797	52,003,417	17,946,287	1,249,766	1,430,818	13,509	2,300,988
2015	86,757,133	84,361,977	64,323,613	17,229,858	1,307,120	1,487,878	13,508	2,395,157
2016	97,382,263	94,908,354	75,775,159	16,244,699	1,346,155	1,528,833	13,507	2,473,909
2017	107,907,643	105,415,405	86,577,948	15,860,619	1,383,679	1,579,651	13,507	2,487,638

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<http://ecos.bok.or.kr> >

Note: 1) Includes commemorative coins.
Source: The Bank of Korea.

17.

Reserves of Commercial & Specialized Banks

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In billion won

	2)	(A)			(B)	(A-B)
		Deposits	Reserves	Cash	Required reserves	Excess reserves
1986	27,666.7	1,147.8	241.2	906.6	1,143.6	4.2
1987	32,882.7	1,515.7	287.9	1,227.9	1,510.5	5.2
1988	42,107.9	2,846.6	405.7	2,440.9	2,839.7	7.0
1989	48,441.9	4,737.7	561.8	4,175.9	4,733.8	3.9
1990	57,508.4	6,123.8	807.6	5,316.2	6,112.8	11.0
1991	70,017.9	7,295.3	1,025.7	6,269.6	7,286.4	8.9
1992	80,489.7	8,104.8	1,143.8	6,960.9	8,096.7	8.1
1993	93,133.1	9,107.3	1,450.4	7,656.9	9,092.2	15.1
1994	107,809.2	10,315.8	1,780.9	8,534.9	10,295.1	20.7
1995	125,841.3	11,938.2	2,131.3	9,807.0	11,919.9	18.3
1996	149,077.4	11,235.2	2,304.3	8,930.9	11,219.6	15.7
1997	203,379.0	6,638.4	1,622.8	5,015.7	6,621.7	16.8
1998	232,412.9	6,614.4	1,777.3	4,837.1	6,586.7	27.8
1999	297,613.3	8,655.0	2,258.8	6,396.2	8,625.5	29.5
2000	378,236.2	11,197.7	2,887.3	8,310.4	11,171.5	26.2
2001	438,486.7	12,972.1	3,262.1	9,710.0	12,944.0	28.0
2002	503,464.6	15,262.5	3,940.7	11,321.9	15,221.9	40.7
2003	553,771.7	16,763.8	4,223.7	12,540.1	16,717.0	46.8
2004	585,830.2	17,654.5	4,263.6	13,390.9	17,603.5	51.0
2005	603,477.6	18,250.5	4,372.2	13,878.3	18,202.7	47.8
2006	634,685.8	19,736.4	4,604.6	15,131.8	19,675.8	60.6
2007	692,022.1	25,683.0	5,155.6	20,527.4	25,591.4	91.6
2008	783,347.7	27,910.4	5,295.4	22,614.9	27,848.7	61.7
2009	869,281.7	31,753.5	5,551.5	26,202.0	31,698.4	55.0
2010	938,012.2	34,163.1	6,298.4	27,864.7	34,143.5	19.6
2011	995,975.6	36,570.6	6,896.5	29,674.1	36,553.5	17.1
2012	1,050,409.4	38,365.1	7,390.2	30,974.8	38,339.7	25.4
2013	1,078,882.3	40,378.3	7,660.1	32,718.2	40,363.2	15.1
2014	1,126,518.6	43,048.1	7,890.2	35,157.9	43,026.5	21.6
2015	1,200,177.6	48,246.9	7,891.3	40,355.6	48,217.4	29.5
2016	1,297,508.9	53,824.3	7,969.8	45,854.5	53,764.8	59.5

: 1)

2)

Note: 1) Averages of daily figures. Averages of the maintenance periods of that year

2) Deposits subject to reserve requirements.

Source: The Bank of Korea ¹⁾Economic Statistics Yearbook _a,²⁾Monthly Statistical Bulletin _a.<http://ecos.bok.or.kr>>

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1)

Deposits at Commercial & Specialized Banks by Depositor

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In billion won

	Total deposits					
		가 Households	Corporations	Others		가 Households
2003	548,098.4	311,882.0	139,888.2	96,328.2	58,478.7	26,258.5
2004	540,726.2	312,006.8	135,811.7	92,907.7	58,059.9	26,199.4
2005	561,945.6	317,981.5	150,059.1	93,905.0	70,931.0	30,874.7
2006	592,720.5	318,312.6	161,823.7	112,584.2	78,262.1	36,829.3
2007	593,171.3	295,649.8	163,007.3	134,514.2	76,937.1	33,066.1
2008	675,204.7	326,615.1	177,336.4	171,253.2	75,728.1	31,790.4
2009	751,272.7	360,533.8	215,079.7	175,659.2	84,953.3	37,232.7
2010	873,890.6	414,471.6	267,132.0	192,287.0	88,105.7	39,553.3
2011	947,801.4	445,436.3	295,282.5	207,082.6	96,137.9	35,136.4
2012	990,273.1	470,795.3	302,969.6	216,508.2	100,932.5	34,864.9
2013	1,009,685.4	501,701.9	310,755.9	197,227.6	111,405.9	41,958.4
2014	1,080,543.3	530,539.8	321,266.0	228,737.5	122,815.4	48,246.5
2015	1,163,727.4	559,199.6	348,055.4	256,472.4	155,418.6	59,536.0
2016	1,240,973.6	580,726.0	383,459.7	276,787.9	179,939.3	66,921.9
2017	1,305,558.4	600,111.5	398,635.4	306,811.5	194,277.7	71,049.5

	Demand deposits		Time and savings deposits			
	Corporations	Others		가 Households	Corporations	Others
2003	18,893.9	13,326.3	489,619.7	285,623.6	120,994.3	83,001.8
2004	20,011.9	11,848.6	482,666.3	285,807.4	115,799.8	81,059.1
2005	27,160.9	12,895.4	491,014.6	287,106.8	122,898.1	81,009.7
2006	28,090.7	13,342.1	514,458.4	281,483.3	133,733.0	99,242.1
2007	28,525.4	15,345.6	516,234.2	262,583.7	134,481.9	119,168.6
2008	28,136.7	15,801.0	599,476.6	294,824.7	149,199.8	155,452.1
2009	31,645.5	16,075.1	666,319.3	323,301.1	183,434.3	159,583.9
2010	32,797.3	15,755.1	785,784.8	374,918.3	234,334.7	176,531.8
2011	39,121.9	21,879.6	851,663.5	410,300.0	256,160.7	185,202.8
2012	38,229.2	27,838.4	889,340.6	435,930.4	264,740.4	188,669.8
2013	41,216.2	28,231.3	898,279.5	459,743.5	269,539.6	168,996.4
2014	45,990.8	28,578.1	957,727.8	482,293.3	275,275.1	200,159.4
2015	52,684.8	43,197.8	1,008,308.8	499,663.6	295,370.5	213,274.7
2016	63,199.8	49,817.6	1,061,034.4	513,804.0	320,259.9	226,970.5
2017	75,222.6	48,005.6	1,111,280.7	529,062.0	323,412.8	258,805.9

Note: 1) Excluding foreign currency deposits and interbank deposits.

Source: The Bank of Korea 『Economic Statistics Yearbook』,

『Monthly Statistical Bulletin』.

19.

1)

Deposits at Commercial & Specialized Banks by Province

: 10

In billion won

	Total	Seoul	Busan	Daegu	Incheon	Gwangju	Daejeon	Ulsan	Sejong
2004	540,726.2	271,587.8	34,245.2	22,295.8	19,066.5	11,491.5	14,448.6	7,236.1	-
2005	561,945.6	279,343.7	35,130.5	23,859.3	19,510.4	11,059.6	14,994.8	7,599.4	-
2006	592,720.5	299,425.1	34,550.1	23,365.7	20,899.1	10,918.7	15,709.2	8,030.5	-
2007	593,171.3	298,812.2	35,246.0	22,108.2	21,589.7	10,554.3	14,896.4	8,569.7	-
2008	675,204.7	348,693.3	37,716.5	24,523.0	22,658.5	11,282.4	16,458.2	9,916.9	-
2009	751,272.7	403,096.2	41,827.0	26,009.3	24,456.2	12,518.6	17,755.7	10,425.8	-
2010	873,890.6	484,568.5	48,583.9	29,739.4	26,323.7	13,858.6	20,508.5	11,707.8	-
2011	947,801.4	514,010.6	54,734.7	33,694.1	28,061.2	15,775.4	22,604.5	12,897.8	-
2012	990,273.1	536,133.2	57,404.3	34,922.4	29,395.1	16,577.8	23,234.8	13,631.6	898.1
2013	1,009,685.4	532,689.2	59,554.5	37,541.7	31,197.4	18,041.6	23,975.3	14,588.0	1,360.9
2014	1,080,543.3	565,416.1	67,846.8	42,203.2	32,603.1	19,139.3	25,692.5	14,873.6	1,667.4
2015	1,163,727.4	600,391.1	73,156.4	46,861.6	35,680.0	21,419.9	28,045.8	15,505.6	2,533.3
2016	1,240,973.6	628,071.1	79,929.2	47,164.2	40,274.6	24,067.4	28,605.4	16,080.5	5,708.1
2017	1,305,558.4	664,687.0	81,765.8	48,356.4	43,007.6	24,235.1	30,601.9	15,899.4	7,735.5
	Gyeonggi	Gangwon	Chungbuk	Chungnam	Jeonbuk	Jeonnam	Gyeongbuk	Gyeongnam	Jeju
2004	76,795.1	8,354.6	7,479.9	9,917.4	10,347.6	8,049.7	14,182.4	21,324.8	3,903.0
2005	82,186.3	8,287.0	7,933.8	10,479.5	10,969.3	9,080.1	15,257.5	22,198.5	4,055.9
2006	87,037.3	8,902.9	8,314.1	12,054.5	11,212.7	9,661.7	15,583.4	22,868.7	4,186.9
2007	85,354.9	9,162.3	8,679.4	11,742.2	11,392.3	10,936.0	15,963.6	23,800.5	4,363.6
2008	95,938.1	10,560.6	10,068.0	12,489.9	12,965.9	12,469.8	17,619.1	27,092.5	4,751.9
2009	105,995.5	10,453.3	10,166.8	12,711.1	13,340.6	12,790.8	17,519.2	27,461.7	4,744.8
2010	118,623.4	11,416.9	11,318.1	14,374.2	15,105.2	13,303.1	19,368.3	29,708.1	5,382.9
2011	131,385.1	12,626.3	12,893.8	16,721.5	16,632.8	14,949.3	21,676.5	32,927.1	6,210.7
2012	137,650.9	13,162.3	13,335.2	17,305.6	17,262.1	15,835.7	22,857.0	34,223.9	6,443.1
2013	144,173.5	13,718.5	14,145.8	18,654.6	17,957.6	15,924.7	24,216.2	35,242.6	6,703.3
2014	153,813.3	14,808.7	15,124.3	19,741.1	18,907.1	17,303.3	25,822.9	37,942.2	7,638.4
2015	169,215.4	15,664.1	16,285.4	22,462.1	20,055.2	19,700.1	28,207.6	39,657.4	8,886.4
2016	184,606.3	22,669.9	17,522.2	22,611.6	21,020.7	20,112.5	30,487.5	42,454.8	9,587.6
2017	195,344.5	23,775.3	18,707.2	23,823.3	22,690.2	20,753.7	30,995.6	43,283.8	9,896.2

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1)

Loans and Discounts of Commercial & Specialized Banks by Province

: 10

In billion won

	Total	Seoul	Busan	Daegu	Incheon	Gwangju	Daejeon	Ulsan	Sejong
2004	565,655.4	243,960.7	37,936.4	24,528.5	26,558.6	12,686.0	13,354.9	7,398.0	-
2005	613,922.8	262,826.6	40,642.0	27,482.3	28,450.5	13,689.4	14,521.5	8,096.1	-
2006	699,430.3	291,317.9	45,270.6	31,072.2	33,706.3	15,534.4	15,825.6	10,338.5	-
2007	803,724.1	343,162.9	51,078.3	33,539.6	39,470.3	17,921.6	16,604.9	12,359.5	-
2008	917,110.1	406,595.4	55,776.8	35,402.0	44,102.3	19,197.4	17,428.2	14,241.8	-
2009	953,505.2	413,183.5	56,980.8	36,858.4	48,812.9	18,579.0	17,884.9	14,625.2	-
2010	987,148.1	423,631.2	59,708.7	37,568.3	52,574.1	18,094.0	18,593.2	14,958.0	-
2011	1,063,192.5	455,160.8	66,473.8	40,073.7	57,408.1	19,466.4	20,616.0	16,475.5	-
2012	1,099,781.8	453,586.6	71,707.9	42,708.2	60,034.3	20,823.9	21,968.0	17,898.3	1,586.3
2013	1,154,760.3	462,443.1	77,411.6	46,578.5	62,378.3	23,082.8	23,859.8	19,560.1	2,429.1
2014	1,250,103.3	494,441.9	84,345.8	53,214.0	66,365.0	24,782.2	25,804.7	21,981.2	3,535.0
2015	1,346,815.8	525,529.1	92,109.5	61,642.8	69,059.0	28,259.6	27,830.0	24,057.9	5,215.0
2016	1,424,149.2	544,592.1	99,122.7	66,966.8	73,804.8	30,354.2	29,590.8	25,364.2	6,747.6
2017	1,504,333.3	569,688.0	106,819.1	71,095.8	80,147.3	31,038.5	31,050.7	26,949.2	7,585.8
	Gyeonggi	Gangwon	Chungbuk	Chungnam	Jeonbuk	Jeonnam	Gyeongbuk	Gyeongnam	Jeju
2004	105,801.2	8,394.8	8,048.5	12,336.3	11,372.9	9,933.8	14,085.2	24,673.6	4,586.1
2005	118,377.8	8,898.9	8,839.1	13,732.6	11,978.1	10,092.5	14,883.4	26,689.3	4,722.7
2006	144,350.3	9,878.6	10,160.4	15,949.5	13,186.0	10,466.0	16,496.6	30,839.0	5,038.4
2007	166,387.0	10,233.0	11,423.4	17,808.5	14,686.8	11,037.6	18,249.9	34,352.8	5,408.1
2008	187,560.2	10,626.8	12,898.3	20,593.3	15,711.0	11,945.1	20,224.2	39,099.5	5,707.8
2009	205,433.8	10,687.6	13,506.1	22,037.4	16,114.7	12,196.3	20,930.7	39,841.2	5,832.6
2010	216,001.6	10,990.6	13,527.4	22,874.5	16,856.9	12,389.3	21,866.3	41,711.3	5,802.7
2011	229,840.4	11,458.4	14,453.6	24,258.0	18,543.1	13,309.3	23,713.8	45,940.5	6,001.2
2012	237,118.4	12,144.3	15,672.7	24,703.4	20,491.5	14,944.8	25,858.0	52,023.0	6,512.2
2013	248,468.3	13,259.9	17,211.7	26,445.4	22,597.6	15,968.2	28,452.3	57,288.6	7,325.0
2014	268,494.6	14,184.7	19,076.8	29,451.1	24,625.9	17,164.0	31,642.7	62,681.3	8,312.3
2015	284,496.7	15,464.9	21,044.6	32,255.0	26,242.4	19,216.7	35,582.2	68,619.5	10,191.0
2016	305,720.4	16,415.4	22,070.0	33,828.8	27,330.1	20,060.0	37,300.0	72,333.0	12,548.2
2017	326,152.3	17,587.6	23,178.8	35,278.9	28,323.0	21,010.3	39,225.6	74,494.8	14,707.9

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	Credit to households	Loans to households	Depository corporations	Commercial & specialized banks	(Household mortgage loans)	Non-bank depository corporations	(Household mortgage loans) ⁷⁾	Other financial corporations, etc.
2002	464,712.0	416,771.4	276,972.9	222,016.5	-	54,956.3	-	139,798.6
2003	472,051.4	445,422.1	322,013.0	253,756.9	-	68,256.1	-	123,409.1
2004	494,202.6	468,938.5	355,540.0	276,326.6	-	79,213.5	-	113,398.5
2005	542,871.4	514,844.2	393,239.5	305,513.9	208,422.0	87,725.6	-	121,604.6
2006	607,133.2	575,601.0	443,348.2	346,222.3	240,951.4	97,125.9	-	132,252.8
2007	665,394.2	630,112.8	474,094.4	363,680.9	245,763.5	110,413.5	47,050.0	156,018.4
2008	723,521.5	683,602.4	515,264.0	388,573.2	254,735.7	126,690.8	56,422.7	168,338.5
2009	775,985.3	734,291.9	549,760.0	409,504.0	273,687.0	140,255.9	64,788.4	184,531.9
2010	843,189.6	793,778.9	593,540.4	431,457.2	289,623.0	162,083.3	73,193.3	200,238.4
2011	916,162.2	861,387.9	639,605.6	455,856.7	308,876.5	183,748.9	83,129.0	221,782.3
2012	963,794.4	905,944.1	659,858.3	467,268.6	318,226.7	192,589.7	85,956.6	246,085.8
2013	1,019,040.5	960,579.6	687,186.4	481,131.3	328,923.1	206,055.1	89,198.0	273,393.3
2014	1,085,259.2	1,025,076.2	745,823.2	519,636.8	365,579.6	226,186.4	95,023.7	279,253.0
2015	1,203,099.2	1,137,953.1	812,360.0	563,727.8	401,728.5	248,632.3	89,097.6	325,593.1
2016 ^{P)}	1,342,526.8	1,269,808.2	908,675.7	617,420.3	442,564.1	291,255.4	103,275.4	361,132.5

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21. Credit to Households

In billion won

							3)	
1)	2)	3)	4)	5)	6)			
Insurance co.	Pension funds	Specialized credit financial companies	Public financial institutions	Other financial intermediaries	Others	Merchandise credit	Specialized credit financial companies	
38,716.5	4,172.8	57,106.3	16,563.0	22,717.7	522.3	47,940.5	45,298.5	2002
42,888.6	5,200.5	37,324.1	17,019.0	20,430.4	546.4	26,629.2	25,782.9	2003
45,326.9	5,684.6	26,514.9	19,637.9	15,636.1	598.1	25,264.1	24,733.1	2004
48,432.3	6,112.1	23,763.7	22,726.9	19,911.3	658.4	28,027.3	27,278.7	2005
51,631.1	6,626.7	25,240.0	25,178.9	22,847.5	728.6	31,532.2	30,532.8	2006
57,047.3	7,815.7	30,681.4	27,946.1	31,776.8	751.0	35,281.4	34,352.8	2007
63,270.4	8,493.3	31,314.7	31,302.2	33,347.9	610.0	39,919.1	39,177.8	2008
66,078.0	8,570.3	31,548.7	31,524.7	45,035.0	1,775.2	41,693.5	40,936.0	2009
67,989.8	8,869.8	36,308.1	30,659.4	51,475.5	4,935.8	49,410.8	48,428.8	2010
74,706.9	13,566.5	38,847.1	30,480.8	57,093.6	7,087.4	54,774.3	53,741.9	2011
79,584.6	14,002.9	40,328.2	31,399.4	72,103.3	8,667.4	57,850.3	56,765.6	2012
86,442.4	13,955.4	42,925.5	31,177.0	88,717.8	10,175.3	58,460.8	57,298.2	2013
90,849.3	13,246.7	45,219.4	32,714.6	85,180.1	12,042.9	60,183.0	59,169.5	2014
98,825.1	12,838.0	48,254.7	32,937.0	119,630.7	13,107.4	65,146.1	64,116.9	2015
108,445.2	12,961.2	55,249.8	34,034.8	137,287.6	13,153.9	72,718.7	71,653.0	2016 ^{p)}

Note: 1) Comprises life insurance companies, non-life insurance companies and postal insurance.

2) Government employees pension service, pension for private school teachers, etc.

3) Credit card companies, finance companies, etc.

4) Korea housing & urban guarantee corporation, Korea housing finance corporation, etc.

5) Securities companies, companies specializing in liquidization, loan companies, etc.

6) Korea student aid foundation, etc.

7) Due to a correction of underlying source data from some non-bank depository corporations mortgage loans have been revised from 20154Q.

Be cautious when comparing mortgage loans to the data before 20154Q.

Source: The Bank of Korea 『Monthly Statistical Bulletin』.

22. Market Interest Rates

1)2)

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In percent per annum

	Call rates				(91)	CP (91)	5)	
	1			All transactions			Monetary stabilization bonds	
	Overnight	Direct inter-bank transactions	Intermediated transactions				1 4)	2
							1 year	2 years
2009	1.98	1.92	1.98	1.98	2.63	3.18	2.98	3.84
2010	2.16	2.03	2.16	2.16	2.67	2.87	3.03	3.67
2011	3.09	3.01	3.09	3.09	3.44	3.59	3.55	3.71
2012	3.08	3.02	3.08	3.08	3.30	3.39	3.14	3.16
2013	2.59	2.56	2.59	2.59	2.72	2.81	2.66	2.75
2014	2.34	2.32	2.34	2.34	2.49	2.60	2.445	2.529
2015	1.65	1.58	1.65	1.65	1.77	1.87	1.700	1.755
2016	1.34	1.25	1.34	1.34	1.49	1.62	1.435	1.447
2017	1.26	1.23	1.26	1.26	1.44	1.64	1.543	1.736
	Bond yields							
	Government bonds					3)5)	(3) 5)	
	1 (5) NH bonds type1(5years)	5)		Treasury bonds			Corporate bonds(3years)	
		1	3	5	10	1	AA- 4)	BBB- 4)
		1 year	3years	5years	10years	1 year		
		2009	5.10	2.91	4.04	4.64	5.17	3.37	5.81	11.76
2010	4.59	2.95	3.72	4.31	4.77	3.27	4.66	10.68
2011	4.11	3.42	3.62	3.90	4.20	3.65	4.41	10.38
2012	3.43	3.12	3.13	3.24	3.45	3.23	3.77	9.34
2013	3.16	2.66	2.79	3.00	3.28	2.72	3.19	8.84
2014	2.977	2.437	2.589	2.836	3.183	2.488	2.983	8.709
2015	2.110	1.698	1.794	1.974	2.304	1.765	2.084	7.997
2016	1.661	1.433	1.442	1.533	1.749	1.493	1.886	7.929
2017	2.164	1.543	1.801	2.001	2.281	1.637	2.325	8.554

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http://ecos.bok.or.kr>

Note: 1) Yearly figures(except 'end of' data) are averages of the daily data.

2) Monthly average on basis of business days(except call rate)

3) Industrial finance debentures of Korea Development Bank

4) Nonguaranteed bonds

5) The displayed number of decimal places has been changed from 2 to 3 digits according to the revision of KOFA regulation since Nov. 2013.

Source: The Bank of Korea Economic Statistical Yearbook

23. Turnover Ratios of Deposits at Commercial & Specialized Banks

1)2)

In turnover per month

	Commercial & specialized banks									
	Total deposits	Demand deposits					Time and savings deposits			
			Checking	Passbook	Temporary	가 Household		Time	Installment	Savings
1996	8.9	44.4	847.5	20.7	11.0	6.1	0.9	0.1	0.1	2.0
1997	8.1	46.4	874.6	25.2	11.1	6.2	0.9	0.1	0.1	1.9
1998	7.7	59.4	1,012.0	35.9	12.2	6.5	0.9	0.2	0.1	2.1
1999	7.7	67.0	1,105.6	42.8	11.1	5.0	0.8	0.2	0.1	1.8
2000	5.0	48.2	775.4	30.1	10.5	4.7	0.8	0.2	0.1	1.8
2001	4.0	39.0	640.3	24.2	8.8	4.7	0.8	0.2	0.1	1.9
2002	4.0	35.0	606.5	21.3	8.1	3.9	0.9	0.2	0.1	2.0
2003	3.7	31.9	550.0	20.7	7.2	3.6	0.8	0.2	0.1	1.8
2004	3.1	25.5	394.6	17.7	6.5	3.5	0.8	0.1	0.1	1.7
2005	3.0	21.8	402.0	15.1	5.6	3.2	0.9	0.1	0.1	1.7
2006	3.5	23.6	445.8	16.6	5.4	3.4	1.0	0.1	0.1	1.9
2007	4.1	27.4	510.5	18.1	5.3	3.7	1.1	0.1	0.1	2.1
2008	4.5	33.0	568.1	21.1	5.7	3.9	1.2	0.2	0.1	2.3
2009	4.6	33.3	617.0	20.0	5.9	3.5	1.3	0.2	0.1	2.0
2010	4.4	34.8	764.1	19.3	6.0	3.3	1.2	0.2	0.1	1.9
2011	4.2	34.2	629.6	19.0	5.7	3.1	1.2	0.1	0.1	1.9
2012	3.9	32.7	536.4	18.4	4.9	3.0	1.2	0.2	0.1	1.8
2013	3.7	28.9	504.8	16.5	4.0	2.7	1.1	0.2	0.1	1.6
2014	3.8	26.7	557.0	15.0	3.8	2.5	1.2	0.2	0.1	1.6
2015	4.0	24.3	732.3	13.8	3.7	2.3	1.3	0.2	0.1	1.5
2016	3.8	20.9	690.9	12.3	3.4	1.9	1.3	0.1	0.1	1.3
2017	3.7	19.1	656.5	11.0	3.5	1.8	1.2	0.1	0.1	1.3

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<http://ecos.bok.or.kr>

Note: 1) Yearly figures are averages of monthly data.
 2) Includes Korea Development Bank since Jan. 2002 when it was reclassified into commercial & specialized banks.
 Source: The Bank of Korea Economic Statistics Yearbook.

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	All clearing houses					Seoul		Busan	
	Cleared		1 (1,000)	1 Daily av. clearings					
						(1,000)	(10)	(1,000)	(10)
	Number(1,000)	Value(bil. won)	Avg. value per bill(thou. won)	Number(1,000)	Value(bil. won)	Number(1,000)	Value(bil. won)	Number(1,000)	Value(bil. won)
2002	1,098,274	5,919,786.6	5,390	4,053	21,844.2	521,693	5,249,129.6	57,446	90,934.2
2003	976,378	5,200,218.0	5,326	3,937	20,968.6	469,426	4,587,049.0	49,088	83,219.1
2004	870,558	3,665,035.2	4,210	3,455	14,544.0	414,339	3,109,881.4	44,369	74,334.8
2005	816,126	3,576,901.1	4,379	3,273	14,301.0	384,222	3,018,810.0	42,386	75,212.1
2006	805,077	3,718,469.0	4,619	3,246	14,993.8	380,132	3,165,447.7	40,694	69,139.6
2007	799,671	4,360,723.2	5,472	3,244	17,674.0	372,159	3,813,998.3	41,900	69,279.7
2008	740,234	5,121,637.7	6,942	2,992	20,644.0	342,065	4,601,496.1	41,175	69,743.8
2009	641,266	5,399,803.3	8,421	2,532	21,258.7	297,537	4,900,199.8	37,145	68,971.5
2010	512,155	5,811,846.2	11,348	2,032	23,062.9	235,944	5,371,371.8	29,923	61,957.8
2011	413,777	5,301,060.9	12,811	1,662	21,289.4	191,519	4,858,513.8	23,750	64,075.2
2012	306,060	4,341,081.7	14,184	1,229	17,434.1	120,918	3,855,564.1	16,603	59,389.0
2013	239,322	3,771,402.3	15,759	965	15,207.3	92,836	3,330,639.0	13,618	54,187.9
2014	202,689	3,178,250.5	15,680	824	12,919.7	76,227	2,742,389.0	12,570	57,996.1
2015	164,809	2,774,317.5	16,834	659	11,097.3	61,209	2,312,692.8	10,194	67,223.1
2016	129,721	2,513,820.2	19,379	522	10,095.7	46,709	2,036,201.0	7,574	59,728.2

	Sejong		Gyeonggi-do		Gangwon-do		Chungcheongbuk-do		Chungcheongnam-do	
	(1,000)	(10)	(1,000)	(10)	(1,000)	(10)	(1,000)	(10)	(1,000)	(10)
	Number(1,000)	Value(bil. won)	Number(1,000)	Value(bil. won)	Number(1,000)	Value(bil. won)	Number(1,000)	Value(bil. won)	Number(1,000)	Value(bil. won)
2002	-	-	201,667	179,445.0	12,399	14,416.5	17,900	18,066.9	21,997	21,134.7
2003	-	-	181,708	164,530.0	12,309	15,620.3	15,695	16,315.0	20,220	20,831.3
2004	-	-	164,338	147,534.3	12,147	15,397.6	13,699	15,297.9	19,443	20,679.6
2005	-	-	154,569	146,245.0	12,061	15,200.3	12,724	14,796.7	18,329	18,979.7
2006	-	-	156,836	164,110.7	11,620	14,845.4	12,472	14,773.1	17,331	18,284.2
2007	-	-	155,180	160,783.5	11,807	14,103.6	12,618	14,043.1	17,199	18,151.3
2008	-	-	141,076	143,486.7	11,157	13,381.7	11,800	12,570.2	16,430	16,415.9
2009	-	-	120,040	137,772.4	9,393	12,609.3	10,222	12,350.1	14,603	15,637.2
2010	-	-	100,004	121,635.5	5,937	10,653.6	7,990	11,323.9	11,830	13,875.1
2011	-	-	83,230	128,660.5	4,156	8,986.9	6,399	11,196.6	9,387	13,819.7
2012	122	265.8	84,385	187,109.8	3,238	8,541.1	4,502	10,246.2	7,439	14,384.8
2013	358	801.3	66,548	166,930.2	2,428	7,195.8	3,513	9,493.2	5,583	12,650.2
2014	333	1,202.1	56,134	157,246.5	1,970	7,676.6	3,094	9,138.1	5,113	12,449.8
2015	272	1,527.0	47,412	148,456.9	1,651	13,413.3	2,392	8,693.5	4,034	12,457.1
2016	222	1,042.4	39,572	198,293.7	1,414	12,930.3	1,959	8,032.0	3,148	11,434.7

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24. Cleared Checks and Bills ¹⁾

Daegu		Incheon		Gwangju		Daejeon		Ulsan		
(1,000)	(10)	(1,000)	(10)	(1,000)	(10)	(1,000)	(10)	(1,000)	(10)	
Number(1,000)	Value(bil. won)	Number(1,000)	Value(bil. won)	Number(1,000)	Value(bil. won)	Number(1,000)	Value(bil. won)	Number(1,000)	Value(bil. won)	
24,557	57,248.8	90,999	64,592.2	17,626	33,744.2	24,074	35,958.7	19,279	23,607.6	2002
21,473	53,706.7	74,827	54,067.2	14,278	30,965.7	19,828	29,258.4	18,696	23,684.4	2003
19,188	45,358.9	65,859	49,959.9	12,354	27,246.0	16,649	24,588.4	16,910	23,741.6	2004
18,834	49,052.7	60,565	48,651.9	12,129	27,932.6	15,563	26,226.6	16,111	23,066.3	2005
18,088	44,946.4	59,511	46,747.4	11,850	26,981.2	14,931	26,212.0	15,631	22,302.8	2006
18,268	41,758.5	59,981	49,553.9	11,896	26,752.5	14,550	23,670.5	16,841	22,866.0	2007
16,866	40,660.3	55,610	49,458.5	11,000	23,389.1	13,418	23,797.5	15,365	21,724.6	2008
14,978	37,505.9	45,772	50,342.5	9,592	21,938.8	11,972	22,978.2	12,669	19,886.7	2009
11,776	34,655.3	37,930	36,671.3	7,298	18,735.7	9,365	23,174.5	10,050	19,628.4	2010
9,497	33,025.1	31,077	36,440.1	5,367	16,914.3	7,481	22,756.9	7,762	20,522.5	2011
6,423	28,991.1	23,387	35,428.7	3,149	14,477.5	4,847	19,211.9	5,569	21,212.1	2012
5,160	27,652.3	18,292	31,911.0	2,491	13,795.8	3,772	16,793.9	4,633	19,893.8	2013
4,563	29,591.5	15,056	29,821.4	2,252	14,662.0	3,221	16,930.4	4,339	20,093.5	2014
3,735	30,931.7	12,312	29,828.2	1,688	14,060.6	2,496	13,945.4	3,390	17,763.7	2015
2,821	24,904.8	9,834	26,972.3	1,304	13,197.1	1,984	13,963.1	2,376	16,867.9	2016

Jeollabuk-do		Jeollanam-do		Gyeongsangbuk-do		Gyeongsangnam-do		Jeju-do		
(1,000)	(10)	(1,000)	(10)	(1,000)	(10)	(1,000)	(10)	(1,000)	(10)	
Number(1,000)	Value(bil. won)	Number(1,000)	Value(bil. won)	Number(1,000)	Value(bil. won)	Number(1,000)	Value(bil. won)	Number(1,000)	Value(bil. won)	
15,933	23,492.4	11,673	19,223.8	13,628	25,153.6	29,412	49,772.8	16,690	12,577.8	2002
13,140	21,677.8	10,215	17,156.5	13,147	23,550.0	28,444	48,035.1	13,884	10,551.5	2003
11,780	19,455.9	8,938	15,092.5	12,083	22,071.9	26,436	44,959.1	12,025	9,435.3	2004
11,746	19,290.3	8,671	15,780.7	11,886	23,261.2	25,302	45,411.8	11,030	8,983.2	2005
12,042	18,281.2	8,568	16,271.2	11,394	21,172.9	23,629	40,577.3	10,346	8,376.0	2006
12,487	18,436.8	8,845	16,275.2	11,353	21,271.2	24,567	41,669.1	10,022	8,109.8	2007
12,495	18,487.7	8,723	17,438.2	10,468	19,942.0	23,030	42,373.9	9,557	7,271.5	2008
11,813	18,040.6	8,026	16,934.0	8,925	18,912.5	19,642	38,585.1	8,937	7,138.9	2009
9,386	15,783.1	5,978	16,771.0	6,553	16,510.8	14,817	32,550.2	7,374	6,548.2	2010
7,213	14,774.6	4,558	17,405.0	5,013	15,303.8	11,516	32,283.4	5,852	6,382.8	2011
4,918	13,185.6	3,766	17,378.2	4,137	17,707.0	8,203	32,138.5	4,452	5,849.8	2012
3,720	11,798.5	3,000	16,217.0	3,261	16,209.7	6,736	29,804.9	3,374	5,428.4	2013
3,223	11,439.3	2,707	15,968.7	2,955	16,846.9	6,296	29,662.5	2,637	5,135.1	2014
2,403	10,470.2	2,061	29,571.1	2,428	18,392.4	4,935	39,664.3	2,198	5,226.3	2015
1,849	9,278.8	1,541	19,413.4	1,935	18,485.3	3,663	37,943.0	1,816	5,132.2	2016

Note: 1) Excludes electronic settlement.

Includes electronic bills from Jan. 2009.

Source: The Bank of Korea "Regional Financial Statistics".

	Whole country				Seoul			
	Dishonored		(%)		Dishonored		(%)	
	(1,000)	(10)	(1,000)	(10)	(1,000)	(10)	(1,000)	(10)
	Number(1,000)	Value(bil.won)	Number(1,000)	Value(bil.won)	Number(1,000)	Value(bil.won)	Number(1,000)	Value(bil.won)
2002	291.6	6,733.0	0.03	0.11	136.1	4,642.0	0.03	0.09
2003	331.2	8,736.6	0.03	0.17	151.6	5,808.4	0.03	0.13
2004	267.5	6,414.3	0.03	0.18	125.0	3,905.1	0.03	0.13
2005	225.6	5,010.7	0.03	0.14	120.4	2,979.0	0.03	0.10
2006	191.2	4,048.7	0.02	0.11	106.5	2,311.1	0.03	0.07
2007	175.5	4,860.6	0.02	0.11	91.6	2,494.3	0.02	0.07
2008	175.8	7,638.2	0.02	0.15	95.1	4,876.9	0.03	0.11
2009	147.0	7,578.9	0.02	0.14	76.0	4,736.3	0.03	0.10
2010	114.2	8,479.7	0.02	0.15	67.8	6,644.3	0.03	0.12
2011	93.6	5,688.1	0.02	0.11	59.1	4,065.1	0.03	0.08
2012	92.2	5,168.8	0.03	0.12	49.7	3,532.7	0.04	0.09
2013	63.8	5,238.6	0.03	0.14	31.2	3,968.5	0.03	0.12
2014	56.8	6,023.0	0.03	0.19	26.2	4,039.9	0.03	0.15
2015	51.2	4,636.1	0.03	0.17	22.5	3,242.4	0.04	0.14
2016	37.0	2,866.4	0.03	0.11	13.7	1,648.0	0.03	0.08

	Incheon				Gwangju			
	Dishonored		(%)		Dishonored		(%)	
	(1,000)	(10)	(1,000)	(10)	(1,000)	(10)	(1,000)	(10)
	Number(1,000)	Value(bil.won)	Number(1,000)	Value(bil.won)	Number(1,000)	Value(bil.won)	Number(1,000)	Value(bil.won)
2002	17.7	210.1	0.02	0.33	6.9	131.2	0.06	0.39
2003	16.9	239.7	0.02	0.44	8.9	155.8	0.06	0.50
2004	13.8	231.5	0.02	0.46	6.8	176.5	0.06	0.65
2005	9.3	201.5	0.02	0.41	5.8	147.5	0.05	0.53
2006	6.8	108.2	0.01	0.25	4.5	146.2	0.04	0.55
2007	6.8	201.4	0.01	0.41	3.9	153.7	0.03	0.57
2008	6.7	164.5	0.01	0.33	4.8	199.8	0.04	0.85
2009	5.0	180.6	0.01	0.36	4.2	177.7	0.04	0.81
2010	3.9	132.4	0.01	0.36	2.3	105.1	0.03	0.56
2011	2.4	70.6	0.01	0.19	1.9	179.2	0.04	1.06
2012	4.0	95.5	0.02	0.27	1.8	88.0	0.06	0.61
2013	5.4	145.4	0.03	0.46	1.3	66.9	0.05	0.48
2014	2.4	121.0	0.02	0.41	1.1	31.5	0.05	0.21
2015	1.9	73.4	0.02	0.21	0.6	32.0	0.04	0.23
2016	1.7	64.2	0.02	0.24	0.7	55.6	0.06	0.42

: 1) . 2009.1

2) 2012. 1 가

25. Dishonored Checks and Bills ¹⁾²⁾

Busan				Daegu				
Dishonored		(%)		Dishonored		(%)		
Dishonored ratio(%)		Dishonored ratio(%)		Dishonored ratio(%)		Dishonored ratio(%)		
(1,000)	(10)	(1,000)	(10)	(1,000)	(10)	(1,000)	(10)	
Number(1,000)	Value(bil.won)	Number(1,000)	Value(bil.won)	Number(1,000)	Value(bil.won)	Number(1,000)	Value(bil.won)	
28.4	398.7	0.07	0.44	17.5	224.4	0.10	0.39	2002
35.1	523.7	0.07	0.63	25.0	381.3	0.12	0.71	2003
26.5	446.8	0.06	0.60	18.7	297.7	0.10	0.66	2004
18.0	312.5	0.04	0.42	13.3	208.4	0.07	0.43	2005
14.6	298.8	0.04	0.43	10.4	168.7	0.06	0.38	2006
16.7	384.3	0.04	0.55	9.7	183.1	0.05	0.44	2007
15.2	599.6	0.04	0.86	8.6	236.0	0.05	0.58	2008
12.4	347.8	0.03	0.50	8.7	163.5	0.06	0.44	2009
8.8	500.2	0.03	0.81	5.8	119.6	0.05	0.35	2010
6.0	149.8	0.03	0.23	4.7	115.3	0.05	0.35	2011
5.8	256.0	0.03	0.43	2.9	70.8	0.05	0.24	2012
3.9	303.1	0.03	0.56	2.4	54.3	0.05	0.20	2013
3.8	130.8	0.03	0.23	2.9	138.2	0.06	0.47	2014
4.1	210.6	0.04	0.31	2.3	57.1	0.06	0.18	2015
3.5	137.1	0.05	0.23	2.0	72.6	0.07	0.29	2016

Daejeon				Ulsan				Sejong				
Dishonored		(%)		Dishonored		(%)		Dishonored		(%)		
Dishonored ratio(%)		Dishonored ratio(%)		Dishonored ratio(%)		Dishonored ratio(%)		Dishonored ratio(%)		Dishonored ratio(%)		
(1,000)	(10)	(1,000)	(10)	(1,000)	(10)	(1,000)	(10)	(1,000)	(10)	(1,000)	(10)	
Number(1,000)	Value(bil.won)	Number(1,000)	Value(bil.won)	Number(1,000)	Value(bil.won)	Number(1,000)	Value(bil.won)	Number(1,000)	Value(bil.won)	Number(1,000)	Value(bil.won)	
5.4	73.5	0.04	0.20	3.6	40.0	0.02	0.17	-	-	-	-	2002
7.4	107.9	0.04	0.37	4.8	54.7	0.03	0.23	-	-	-	-	2003
4.7	79.8	0.03	0.32	3.7	57.9	0.02	0.24	-	-	-	-	2004
3.4	53.2	0.02	0.23	3.4	81.0	0.02	0.35	-	-	-	-	2005
3.0	44.8	0.02	0.17	2.2	30.0	0.01	0.13	-	-	-	-	2006
3.2	75.3	0.02	0.32	2.0	29.8	0.01	0.13	-	-	-	-	2007
3.3	86.2	0.02	0.36	1.7	30.3	0.01	0.14	-	-	-	-	2008
2.5	54.1	0.02	0.24	2.4	78.2	0.02	0.39	-	-	-	-	2009
1.9	46.3	0.02	0.20	0.8	26.2	0.01	0.13	-	-	-	-	2010
1.5	551.1	0.02	2.42	0.7	19.5	0.01	0.10	-	-	-	-	2011
1.6	50.0	0.03	0.26	0.8	65.9	0.01	0.31	0.0	1.2	0.02	0.45	2012
0.8	24.7	0.02	0.15	0.5	24.0	0.01	0.12	0.1	0.9	0.02	0.11	2013
0.8	31.8	0.03	0.19	0.6	19.3	0.01	0.10	0.1	3.4	0.04	0.28	2014
0.5	10.4	0.02	0.07	0.6	16.9	0.02	0.10	0.0	0.3	0.01	0.02	2015
0.9	53.3	0.05	0.38	0.5	10.1	0.02	0.06	0.0	0.6	0.02	0.06	2016

Note : 1) Excludes electronic settlement. Includes electronic bills from Jan. 2009.

2) Since Jan. 2012, electronic bills were able to be classified according to their region, which is reflected in the dishonored ratio by province.

Source : The Bank of Korea 『Regional Financial Statistics』.

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	Gyeonggi-do				Gangwon-do			
	Dishonored		(%)		Dishonored		(%)	
	Dishonored ratio(%)		Dishonored ratio(%)		Dishonored ratio(%)		Dishonored ratio(%)	
	(1,000)	(10)	(1,000)	(10)	(1,000)	(10)	(1,000)	(10)
	Number(1,000)	Value(bil.won)	Number(1,000)	Value(bil.won)	Number(1,000)	Value(bil.won)	Number(1,000)	Value(bil.won)
2002	38.0	481.4	0.02	0.27	3.4	33.6	0.05	0.23
2003	37.5	731.9	0.02	0.44	3.3	46.3	0.03	0.30
2004	31.4	540.7	0.02	0.37	2.3	38.6	0.02	0.25
2005	25.7	492.7	0.02	0.34	2.3	49.4	0.02	0.32
2006	20.7	472.7	0.01	0.30	2.0	40.8	0.02	0.28
2007	18.8	634.2	0.01	0.39	1.4	22.0	0.01	0.16
2008	19.2	515.8	0.01	0.36	1.1	26.8	0.01	0.20
2009	16.9	1,235.5	0.01	0.90	1.0	21.8	0.01	0.17
2010	10.8	322.2	0.01	0.26	0.7	197.3	0.01	1.85
2011	8.3	239.2	0.01	0.19	0.5	18.4	0.01	0.20
2012	14.6	576.8	0.02	0.31	0.9	68.1	0.03	0.80
2013	9.6	281.0	0.01	0.17	1.0	31.6	0.04	0.44
2014	9.8	700.0	0.02	0.45	0.5	415.3	0.03	5.41
2015	10.7	629.1	0.02	0.42	0.6	22.8	0.04	0.17
2016	7.5	597.0	0.02	0.30	0.3	13.8	0.02	0.11

	Jeollabuk-do				Jeollanam-do			
	Dishonored		(%)		Dishonored		(%)	
	Dishonored ratio(%)		Dishonored ratio(%)		Dishonored ratio(%)		Dishonored ratio(%)	
	(1,000)	(10)	(1,000)	(10)	(1,000)	(10)	(1,000)	(10)
	Number(1,000)	Value(bil.won)	Number(1,000)	Value(bil.won)	Number(1,000)	Value(bil.won)	Number(1,000)	Value(bil.won)
2002	5.7	88.2	0.04	0.38	4.0	65.7	0.05	0.34
2003	6.4	104.4	0.05	0.48	4.5	91.9	0.04	0.54
2004	6.6	130.3	0.06	0.67	3.2	72.6	0.04	0.48
2005	3.8	84.5	0.03	0.44	2.3	54.6	0.03	0.35
2006	3.4	89.0	0.03	0.45	1.9	52.4	0.02	0.32
2007	4.5	174.5	0.04	0.95	1.3	43.9	0.01	0.27
2008	3.6	121.1	0.03	0.66	1.2	57.0	0.01	0.33
2009	2.5	83.1	0.02	0.46	1.2	41.0	0.02	0.24
2010	1.7	77.7	0.02	0.49	0.9	22.9	0.01	0.14
2011	1.2	33.3	0.02	0.23	0.7	25.0	0.02	0.14
2012	1.1	30.9	0.02	0.23	1.0	50.3	0.03	0.29
2013	1.1	80.4	0.03	0.68	0.5	20.2	0.02	0.12
2014	1.6	59.1	0.05	0.52	0.7	26.3	0.03	0.16
2015	1.1	45.9	0.05	0.44	0.5	31.9	0.02	0.11
2016	0.6	36.6	0.03	0.39	0.4	20.1	0.03	0.10

25. Dishonored Checks and Bills (Cont'd) ¹⁾²⁾

Chungcheongbuk-do				Chungcheongnam-do				
Dishonored		(%)		Dishonored		(%)		
Dishonored ratio(%)		Dishonored ratio(%)		Dishonored ratio(%)		Dishonored ratio(%)		
(1,000)	(10)	(1,000)	(10)	(1,000)	(10)	(1,000)	(10)	
Number(1,000)	Value(bil.won)	Number(1,000)	Value(bil.won)	Number(1,000)	Value(bil.won)	Number(1,000)	Value(bil.won)	
3.6	40.0	0.02	0.22	4.6	77.2	0.02	0.37	2002
4.0	49.8	0.03	0.31	3.4	64.5	0.02	0.31	2003
3.5	77.2	0.03	0.50	2.8	55.9	0.01	0.27	2004
1.9	38.9	0.01	0.27	2.5	51.8	0.01	0.27	2005
1.9	30.9	0.02	0.21	1.6	35.1	0.01	0.20	2006
2.0	74.7	0.02	0.53	2.0	53.0	0.01	0.29	2007
2.0	67.3	0.02	0.54	2.7	104.4	0.02	0.64	2008
1.7	55.9	0.02	0.45	1.8	49.5	0.01	0.32	2009
1.6	48.5	0.02	0.43	1.1	23.4	0.01	0.17	2010
0.9	36.2	0.01	0.32	0.8	43.0	0.01	0.31	2011
1.1	37.2	0.02	0.36	1.1	54.4	0.02	0.38	2012
0.6	14.8	0.02	0.16	0.7	35.5	0.01	0.28	2013
0.5	30.0	0.02	0.33	0.6	127.2	0.01	1.02	2014
0.6	19.1	0.03	0.22	1.2	46.5	0.03	0.37	2015
0.4	16.9	0.02	0.21	0.7	28.3	0.02	0.25	2016

Gyeongsangbuk-do				Gyeongsangnam-do				Jeju-do				
Dishonored		(%)		Dishonored		(%)		Dishonored		(%)		
Dishonored ratio(%)		Dishonored ratio(%)		Dishonored ratio(%)		Dishonored ratio(%)		Dishonored ratio(%)		Dishonored ratio(%)		
(1,000)	(10)	(1,000)	(10)	(1,000)	(10)	(1,000)	(10)	(1,000)	(10)	(1,000)	(10)	
Number(1,000)	Value(bil.won)	Number(1,000)	Value(bil.won)	Number(1,000)	Value(bil.won)	Number(1,000)	Value(bil.won)	Number(1,000)	Value(bil.won)	Number(1,000)	Value(bil.won)	
4.0	58.9	0.04	0.23	9.7	132.8	0.04	0.27	2.9	36.6	0.02	0.29	2002
5.5	92.7	0.04	0.39	13.9	241.4	0.05	0.50	3.2	42.4	0.02	0.40	2003
4.3	73.5	0.04	0.33	11.5	188.1	0.04	0.42	2.6	42.0	0.02	0.45	2004
2.8	48.4	0.02	0.21	8.7	169.1	0.03	0.38	1.8	38.1	0.02	0.43	2005
2.1	36.4	0.02	0.17	8.1	165.6	0.03	0.40	1.5	18.1	0.01	0.22	2006
2.0	60.9	0.02	0.29	7.9	236.3	0.03	0.57	1.6	39.2	0.02	0.48	2007
2.1	54.8	0.02	0.27	6.7	459.8	0.03	1.09	1.7	38.0	0.02	0.52	2008
2.2	81.1	0.02	0.43	7.4	248.7	0.04	0.64	1.1	24.3	0.01	0.34	2009
1.4	77.8	0.02	0.47	4.1	118.0	0.03	0.36	0.8	18.0	0.01	0.28	2010
1.0	27.7	0.02	0.18	3.4	103.9	0.03	0.32	0.5	10.7	0.01	0.17	2011
1.5	43.5	0.04	0.25	3.8	135.8	0.05	0.42	0.5	11.7	0.01	0.20	2012
1.2	33.9	0.04	0.21	3.0	137.8	0.04	0.46	0.5	15.2	0.01	0.28	2013
1.4	45.5	0.05	0.27	3.4	98.0	0.05	0.33	0.3	5.2	0.01	0.10	2014
1.9	132.0	0.08	0.72	1.6	57.7	0.03	0.15	0.5	8.3	0.02	0.16	2015
1.1	30.6	0.06	0.17	2.6	79.9	0.07	0.21	0.2	2.6	0.01	0.05	2016

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	Life insurance								
	New business	Business in force	Lapses & surrenders	Premium income	Claims paid	Operating expenses	Invested assets	Total assets	Policy reserve
1996	253,670.0	505,751.2	181,905.8	38,163.4	24,545.1	6,833.1	78,738.4	83,288.8	82,534.8
1997	281,102.1	566,382.0	221,474.4	48,955.9	41,176.0	7,175.3	86,180.8	90,920.9	90,591.7
1998	289,135.2	610,330.8	251,536.3	46,390.4	45,654.0	4,906.4	82,879.1	92,298.5	95,061.6
1999	260,563.4	701,932.7	178,577.0	41,694.5	37,801.4	3,833.3	95,131.4	110,295.3	99,917.0
2000	297,704.3	821,807.3	159,621.9	46,670.6	37,384.8	4,020.8	99,813.3	120,735.2	106,222.1
2001	355,018.1	1,007,215.3	163,390.8	41,584.0	30,187.5	3,925.3	116,498.1	143,034.0	118,025.4
2002	323,013.5	1,121,703.1	196,967.3	44,091.3	26,054.3	4,265.5	132,636.6	164,222.5	134,098.2
2003	308,210.0	1,191,017.0	229,842.5	45,755.3	28,049.8	4,710.2	152,023.2	187,361.5	149,112.2
2004	325,541.3	1,295,366.6	214,952.7	47,324.2	28,244.9	5,348.3	168,530.3	211,609.8	165,845.9
2005	361,984.0	1,422,622.8	195,626.1	47,780.7	30,409.9	4,019.6	186,098.2	239,361.9	180,917.8
2006	348,870.9	1,513,413.5	187,449.6	49,610.0	28,082.3	4,334.1	206,859.2	273,131.3	200,625.0
2007	385,861.2	1,625,887.8	192,881.4	51,685.8	34,439.4	5,016.8	226,716.1	305,399.7	215,970.9
2008	389,460.6	1,670,114.8	250,541.8	51,232.4	35,540.7	5,085.2	244,996.4	328,332.0	230,391.5
2009	385,969.1	1,712,528.5	230,289.3	53,359.1	31,652.1	5,219.0	275,439.2	372,524.7	251,873.7
2010	344,809.8	1,776,703.1	211,899.0	57,147.8	30,946.7	5,634.3	310,554.5	416,652.0	279,019.8
2011	362,435.8	1,978,178.4	215,484.4	60,438.9	32,290.3	5,901.4	383,463.2	496,578.5	343,564.6
2012	411,160.6	2,094,901.7	237,635.7	87,469.3	39,685.6	7,192.4	445,904.6	569,836.7	393,889.1
2013	278,761.7	2,162,181.8	170,048.6	54,720.2	29,960.3	5,723.9	467,374.1	597,480.1	421,470.6
2014	381,081.3	2,277,547.4	224,289.5	78,082.2	42,891.2	8,044.6	523,087.6	662,075.2	461,873.1
2015	386,101.1	2,371,730.9	225,651.8	82,871.6	44,271.3	8,040.4	573,450.4	724,901.4	505,722.6
2016	354,555.3	2,431,270.0	229,519.1	83,679.9	47,570.5	8,313.5	622,131.8	782,162.1	548,188.3

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 (4.1~ 3.31) 2013 4.1~12.31
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<http://www.fss.or.kr>

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26. Principal Indicators of Insurance Business ¹⁾

In billion won

Non-life insurance								
Direct premiums written	Earned premium	Direct claims paid	Net claims paid	Net operating expenses	Invested assets	Total assets	Policy reserve	
13,466.2	12,360.9	6,330.7	5,155.4	3,389.9	13,355.9	16,227.9	12,754.2	1996
16,318.3	15,057.9	7,683.6	5,946.6	3,852.3	16,338.1	19,944.0	16,321.5	1997
14,253.6	13,866.4	7,317.0	4,734.8	3,391.2	18,147.7	22,429.5	19,286.2	1998
14,452.4	13,764.5	10,665.8	7,219.6	3,572.0	21,039.3	26,486.3	21,083.0	1999
16,478.4	15,012.7	11,506.7	8,965.9	3,817.1	22,136.2	28,049.0	24,058.0	2000
18,420.1	16,439.9	13,976.1	12,744.7	4,292.3	27,034.6	32,731.3	20,936.8	2001
20,180.6	18,537.2	8,203.4	7,264.0	4,772.6	29,332.9	35,414.2	23,307.9	2002
20,886.7	19,553.1	9,703.5	8,395.5	4,846.0	32,444.6	38,847.2	25,214.3	2003
22,660.7	20,889.8	9,521.7	8,314.1	4,874.8	36,119.7	43,532.7	28,676.7	2004
24,958.0	23,169.1	10,104.6	9,018.8	5,426.2	40,453.6	49,406.8	32,393.4	2005
28,803.8	26,630.6	11,113.4	10,161.7	6,376.8	46,244.5	57,043.1	38,033.2	2006
32,948.0	31,218.8	12,104.2	11,334.0	7,403.7	53,447.4	66,019.9	44,486.5	2007
36,487.2	35,680.6	14,063.7	13,401.5	8,975.7	59,257.2	74,032.9	50,742.9	2008
42,157.2	40,816.5	16,462.4	15,817.1	9,629.0	68,510.8	86,187.2	59,451.5	2009
49,358.4	47,614.5	18,693.1	17,392.5	10,469.6	81,791.6	102,287.9	72,124.8	2010
57,995.5	56,424.4	19,552.5	18,616.1	10,332.0	102,410.0	131,995.4	97,115.4	2011
65,178.5	63,606.5	21,425.3	20,253.1	12,214.1	123,033.1	156,463.2	115,598.6	2012
50,592.1	49,484.1	17,064.6	15,976.7	9,485.0	135,959.1	170,556.3	130,405.6	2013
70,203.6	68,396.5	24,148.8	22,468.6	12,720.6	162,140.1	200,307.6	150,177.2	2014
73,616.9	71,446.0	25,904.4	24,329.7	13,722.0	183,364.1	226,061.3	168,956.1	2015
76,558.0	74,597.7	27,633.5	26,333.2	14,420.5	205,713.7	252,005.3	186,890.7	2016

Note: 1) Beginning in 2014, the fiscal year begins on Jun.1 and ends on Dec.31; before 2013, it began on Apr.1 and ended on Mar.31; in 2013, it began on Apr.1 and ended on Dec.31.

Source: Financial Supervisory Service ^a Monthly Financial Statistics Bulletin _a.

: %

	Life insurance					
	New business ratio	Ratio of lapses & surrenders	Ratio of claims paid	Expense ratio	Ratio of return on asset investment	
					Total assets	Invested assets
1996	59.1	26.6	64.3	17.9	10.4	11.1
1997	55.5	28.1	84.1	14.6	11.0	11.6
1998	51.1	29.4	98.4	10.6	4.0	4.2
1999	42.7	20.5	90.7	9.2	6.7	7.0
2000	42.4	16.0	80.1	8.6	4.5	4.7
2001	39.2	12.7	72.6	9.4	6.4	6.7
2002	32.1	14.8	59.1	9.7	6.6	6.8
2003	27.4	16.1	61.3	10.3	6.6	6.9
2004	27.3	14.2	59.7	11.3	6.6	6.9
2005	27.9	11.8	63.6	8.4	5.7	6.0
2006	24.5	10.6	56.6	8.7	5.6	5.8
2007	25.5	10.2	66.6	6.7	5.5	5.7
2008	24.0	12.4	69.4	6.9	4.7	4.8
2009	23.1	11.2	59.3	6.8	5.3	5.1
2010	20.1	10.3	54.2	6.8	-	5.9
2011	19.3	9.6	53.4	6.7	-	4.8
2012	20.8	10.0	45.4	6.2	-	4.8
2013	13.3	7.2	54.8	7.4	-	4.6
2014	17.6	8.8	54.9	7.3	-	4.5
2015	17.0	8.5	53.4	6.9	-	4.0
2016	15.0	8.4	56.9	6.9	-	3.9

27. Management Efficiency of Insurance Business ¹⁾

In percent

Non-life insurance							
Direct loss ratio	(A) Earned-incurred loss ratio	(B) Net operating expense ratio	(A+B) Combined loss ratio	가 Increase ratio of earned premiums	Ratio of return on asset investment		
					Total assets	Invested assets	
47.0	80.1	26.4	106.5	25.6	8.5	10.5	1996
47.1	87.3	24.8	112.1	21.8	9.3	11.4	1997
51.3	89.6	25.5	115.1	-7.9	4.3	5.3	1998
73.8	109.1	26.4	135.5	-0.7	7.0	8.7	1999
69.8	82.5	24.9	107.3	9.1	3.0	3.7	2000
75.9	80.8	25.1	105.9	9.5	6.0	7.2	2001
40.6	73.3	25.2	98.4	12.8	2.7	3.2	2002
46.5	77.5	24.6	102.0	5.5	4.3	5.0	2003
42.0	77.3	22.7	100.0	6.8	5.1	5.9	2004
40.5	77.5	22.9	100.4	10.9	5.0	5.6	2005
38.6	78.3	23.3	101.5	14.9	4.7	5.0	2006
36.7	76.0	23.2	99.3	17.2	4.9	5.5	2007
38.5	76.4	25.0	101.4	14.3	4.3	4.8	2008
39.1	77.7	23.3	101.0	14.4	4.6	5.0	2009
37.9	79.2	21.6	100.8	16.7	-	5.2	2010
33.9	82.7	18.1	100.8	18.1	-	4.5	2011
32.7	83.4	19.1	102.4	12.5	-	4.4	2012
33.7	84.1	19.1	103.2	4.4	-	4.0	2013
34.4	85.0	18.5	103.5	38.2	-	4.0	2014
35.2	84.7	19.0	103.7	4.5	-	3.8	2015
36.1	83.4	19.1	102.5	4.4	-	3.6	2016

Note: 1) Beginning in 2014, the fiscal year begins on Jun.1 and ends on Dec.31; before 2013, it began on Apr.1 and ended on Mar.31; in 2013, it began on Apr.1 and ended on Dec.31.

Source: Financial Supervisory Service "Monthly Financial Statistics Bulletin".

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	Listed stocks							
	No. of listed companies	No. of listed issues	No. of listed shares	Listed capital stock	Market capitalization가	Turnover ratio		5000가 Market value per KRW 5000
						Based on trading volume	가	
							Based on market cap.	
	Number	Number	1,000	10 Billion KRW		%		KRW
1996	760	1,143	8,598,375	42,991.9	117,370.0	97.26	102.27	13,650
1997	776	958	9,030,747	45,153.7	70,988.9	137.30	138.91	7,861
1998	748	925	11,443,672	54,865.6	137,798.5	274.80	217.17	12,558
1999	725	916	17,325,801	78,090.4	349,504.0	467.05	349.73	22,378
2000	704	902	19,638,668	84,929.9	188,041.5	387.45	233.14	11,070
2001	689	884	19,578,296	82,755.4	255,850.1	599.83	220.66	15,458
2002	683	861	26,463,384	109,786.9	258,680.8	881.07	248.86	11,781
2003	684	856	23,662,098	87,941.7	355,362.6	571.92	193.18	20,204
2004	683	844	23,426,899	85,518.5	412,588.1	397.03	148.25	24,123
2005	702	858	23,235,743	80,586.9	655,074.6	503.94	154.40	40,644
2006	731	885	24,960,515	82,945.8	704,587.5	286.20	128.74	42,473
2007	746	907	28,244,125	85,589.0	951,917.9	344.44	156.70	55,610
2008	765	928	29,097,294	89,662.1	576,927.7	296.70	172.64	32,172
2009	770	925	31,377,118	92,467.7	887,935.2	408.74	199.60	48,013
2010	777	927	33,706,255	98,411.5	1,141,885.5	292.11	146.32	58,016
2011	791	938	35,402,934	102,935.4	1,041,999.2	254.09	152.25	50,614
2012	784	930	35,823,033	103,884.0	1,154,294.2	338.51	107.43	55,557
2013	777	918	35,217,293	103,352.2	1,185,973.7	230.74	86.39	57,375
2014	773	899	36,142,637	103,399.9	1,192,252.9	192.63	82.32	57,653
2015	770	887	38,278,301	103,574.7	1,242,832.1	307.20	105.29	59,997
2016	779	896	41,031,721	106,958.2	1,308,440.4	233.71	88.25	61,166

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http://www.krx.co.kr> > >

28. Summary Statistics of Stock Market and Bond Market

1)									
			Listed bonds						
Total			Public bonds			Corporate bonds			
No. of listed issues	() Listed amount (par value)	() Trading volume (par value)	No. of listed issues	() Listed amount (par value)	() Trading volume (par value)	No. of listed issues	() Listed amount (par value)	() Trading volume (par value)	
	10			10			10		
Number	Billion KRW		Number	Billion KRW		Number	Billion KRW		
14,570	175,539.7	1,318.0	5,808	102,419.2	257.3	8,762	73,120.5	1,060.6	1996
15,887	224,116.6	3,875.7	7,717	138,092.4	313.0	8,170	86,024.2	3,562.7	1997
13,590	334,034.3	15,038.8	7,090	214,599.6	7,034.9	6,500	119,434.7	8,003.9	1998
9,755	364,418.6	289,024.9	5,701	253,297.5	279,528.3	4,054	111,121.1	9,496.6	1999
7,466	424,683.6	26,878.2	5,030	296,806.0	23,407.3	2,436	127,877.6	3,470.9	2000
7,891	504,729.9	13,815.3	5,585	363,506.0	11,844.4	2,306	141,223.9	1,970.9	2001
8,563	563,943.6	5,296.7	3,776	353,768.3	3,337.9	4,787	210,175.3	1,958.8	2002
8,921	604,570.3	211,276.2	3,826	401,513.5	210,479.4	5,095	203,056.9	796.7	2003
8,635	658,010.9	368,804.6	3,722	482,107.5	367,974.9	4,913	175,903.4	829.8	2004
8,344	720,910.0	361,930.4	3,728	553,149.1	360,549.8	4,616	167,760.9	1,380.6	2005
8,141	778,232.0	291,006.2	3,702	593,315.2	289,466.3	4,439	184,916.8	1,539.9	2006
8,515	828,235.4	351,529.5	3,959	620,780.9	348,777.9	4,556	207,454.4	2,751.6	2007
9,283	863,938.8	371,414.9	4,515	635,532.0	368,897.4	4,768	228,406.8	2,517.5	2008
9,518	1,013,747.9	500,324.0	4,487	750,122.1	495,712.0	5,031	263,625.9	4,612.0	2009
9,514	1,114,824.2	580,129.9	4,583	844,990.3	575,282.6	4,931	269,834.0	4,847.3	2010
9,783	1,201,194.4	809,707.0	4,505	900,213.9	803,567.5	5,278	300,980.5	6,139.6	2011
10,216	1,290,903.4	1,346,707.7	4,610	960,048.4	1,339,608.8	5,606	330,855.0	7,098.9	2012
11,255	1,396,116.5	1,308,016.9	5,020	1,050,351.3	1,301,199.9	6,235	345,765.3	6,817.0	2013
11,850	1,457,830.1	1,281,152.0	5,172	1,108,631.2	1,276,626.2	6,678	349,198.9	4,525.9	2014
12,362	1,559,145.7	1,615,877.6	5,341	1,201,990.8	1,612,886.6	7,021	357,154.9	2,991.0	2015
12,685	1,598,122.0	3,200,333.4	5,409	1,236,697.8	3,197,113.1	7,276	361,424.2	3,220.3	2016

Note: 1) Foreign currency-denominated bonds are excluded.

According to 'Capital Market Financial Investment Business Act' of Feb. 4, 2009, some of financial bond reclassified into corporate bond.

Source: Korea Exchange.

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			1)		2) 3)	
	Treasury bonds		National housing bonds		Monetary stabilization bonds	
	Issued	Balance	Issued	Balance	Issued	Balance
1999	18,649.5	34,232.7	3,575.2	15,863.5	70,210.6	51,489.2
2000	16,376.8	42,555.0	3,738.3	17,788.0	98,773.6	66,377.7
2001	21,830.1	50,919.0	5,439.6	20,645.0	78,033.5	79,121.3
2002	19,350.1	55,615.2	7,617.6	25,706.6	69,840.4	84,277.9
2003	34,520.0	81,483.3	7,090.3	30,050.6	91,735.0	105,496.7
2004	55,950.0	123,061.3	5,539.2	32,347.7	134,722.5	142,773.0
2005	62,550.0	170,475.2	8,209.1	37,086.0	165,125.3	155,235.0
2006	60,668.2	206,798.4	10,621.2	42,853.5	150,048.7	158,390.0
2007	48,259.0	227,373.3	8,550.4	43,336.9	156,690.0	150,340.0
2008	52,054.0	239,290.3	8,472.8	44,920.7	151,390.0	126,937.2
2009	84,976.0	280,853.3	9,544.4	48,262.8	375,460.0	149,237.2
2010	77,721.4	310,076.7	8,938.9	49,029.1	248,150.0	163,530.0
2011	81,306.1	340,060.8	10,001.6	48,885.0	197,140.0	164,760.0
2012	79,666.6	362,893.4	9,737.6	49,526.4	167,230.0	163,070.0
2013	88,382.5	400,693.0	10,487.0	51,237.4	174,990.0	163,670.0
2014	97,466.2	438,254.8	12,447.5	52,766.5	189,850.0	178,000.0
2015	109,289.0	485,103.8	16,174.1	59,247.6	188,030.0	180,930.0
2016	101,124.1	516,908.2	15,908.0	63,901.0	161,110.0	168,390.0

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2) 2014.3.27

3) 2015.10.16

4) ()

(3.5)

(3.4)

29. Issues & Outstanding Amounts of Principal Gov't, Public and Corporate Bonds

In billion won						
Industrial finance debentures		Seoul metropolitan subway bonds		Corporate bonds ⁴⁾		
Issued	Balance	Issued	Balance	Issued	Balance	
12,641.0	22,969.3	380.8	3,007.3	30,671.4	119,661.7	1999
12,149.6	25,018.4	438.4	3,077.5	58,662.8	133,648.6	2000
9,631.7	24,383.9	482.8	3,057.4	87,194.9	154,400.4	2001
12,350.1	24,610.2	561.7	3,136.5	77,522.0	180,048.5	2002
13,964.9	25,232.4	549.2	2,945.4	61,757.5	187,355.9	2003
18,622.6	28,645.4	473.0	3,061.0	50,379.0	153,283.1	2004
21,761.4	30,744.7	545.6	3,319.5	48,103.0	142,549.6	2005
24,756.6	35,419.6	391.3	3,382.8	41,678.2	134,420.4	2006
27,150.1	41,604.1	553.0	3,457.1	45,259.8	135,663.6	2007
26,519.0	49,538.4	359.7	3,410.1	52,758.5	149,803.7	2008
23,333.4	35,060.9	633.4	3,520.7	84,208.1	188,748.7	2009
9,176.0	28,003.2	611.8	3,583.7	83,573.8	201,725.8	2010
15,025.4	29,881.0	620.6	3,729.6	101,657.7	217,272.1	2011
12,268.6	29,851.8	565.3	3,747.0	101,830.7	216,926.2	2012
19,911.6	37,781.3	574.3	3,927.7	90,326.9	212,099.6	2013
22,701.6	91,992.2	631.9	3,994.4	92,037.0	199,341.2	2014
33,701.9	92,339.5	717.6	4,372.2	96,413.6	189,101.4	2015
39,156.7	93,868.7	768.5	4,469.4	86,446.9	175,680.0	2016

Note: 1) Includes national housing bond type 2 and type 3

2) The Bank of Korea exclude from issued bonds (a total of 3.5 trillion KRW) to Korea Finance Corporation in relation to the normalization of the corporate bond market on March 27th 2014.

3) The Bank of Korea exclude from issued bonds (a total of 3.4 trillion KRW) to Korea Development Bank in relation to the normalization of the corporate bond market on October 16th 2015.

4) On a par value basis excluding prior redemption

Source: The Bank of Korea.

30. Proceeds from Corporate Securities Offerings

In numbers, hundred million won														
	Total		가		가		Initial public offerings in KRX KOSDAQ market		Paid-in capital increase by KRX KOSDAQ market listed companies		1)		2)	
			Initial public offerings in KRX stock market		Paid-in capital increase by KRX stock market listed companies						Other public offerings		Corporate bond total	
	Numbers	Amount	Numbers	Amount	Numbers	Amount	Numbers	Amount	Numbers	Amount	Numbers	Amount	Numbers	Amount
1997	2,469	378,144	23	4,793	109	26,763	66	1,976	1	15	24	1,375	2,246	343,221
1998	1,254	701,602	3	368	124	134,521	5	2,624	17	1,813	8	2,273	1,097	560,003
1999	1,293	717,962	15	17,201	250	334,269	109	21,221	90	24,200	26	14,356	803	306,714
2000	1,409	730,322	-	-	86	57,889	182	25,686	168	45,748	87	14,370	886	586,629
2001	1,668	993,662	3	2,178	99	50,978	166	13,133	116	12,591	39	42,832	1,245	871,949
2002	1,962	874,069	11	12,274	124	62,071	122	11,156	102	5,152	23	8,196	1,580	775,220
2003	2,113	730,110	10	5,603	100	71,664	70	5,776	211	11,153	25	18,339	1,697	617,575
2004	1,772	587,432	10	6,413	57	45,262	46	4,363	132	8,227	26	19,376	1,501	503,790
2005	1,815	548,664	11	4,517	44	18,768	67	8,498	202	16,373	40	19,475	1,451	481,031
2006	1,568	481,886	10	11,278	37	23,895	51	5,891	196	20,692	24	3,348	1,250	416,782
2007	1,596	628,259	12	19,338	65	104,799	59	7,769	261	38,120	11	6,635	1,188	451,598
2008	1,901	791,956	5	3,204	38	14,683	37	3,964	165	22,860	24	6,090	1,632	741,155
2009	2,682	1,266,565	10	4,727	74	56,599	55	12,014	235	35,629	25	7,188	2,283	1,150,408
2010	2,447	1,232,585	21	29,386	35	31,387	75	13,653	100	12,238	23	16,730	2,193	1,129,191
2011	2,351	1,433,847	13	13,589	35	88,039	54	10,796	44	6,063	17	10,441	2,188	1,304,919
2012	2,179	1,310,564	5	2,059	26	13,558	20	2,605	29	4,387	8	1,028	2,091	1,286,927
2013	2,740	1,216,934	5	6,615	22	28,774	42	6,276	39	7,666	8	4,822	2,624	1,162,950
2014	3,019	1,248,553	8	34,770	27	31,580	74	11,879	39	5,838	13	2,764	2,858	1,161,722
2015	3,316	1,324,950	27	24,042	26	38,083	115	21,166	28	8,311	12	2,326	3,108	1,231,022
2016	3,139	1,226,761	24	42,580	34	47,296	83	21,931	53	15,162	11	1,214	2,934	1,098,578
2017	3,531	1,562,911	11	44,484	21	29,507	95	33,235	62	14,739	11	708	3,331	1,440,238

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, Note: 1) In case of public offerings of unlisted companies or incorporation by subscription

2) 2001 7 , ,

2) Includes corporate bonds issued by card companies, leasing companies and securities companies since July 2001.

Source: Financial Supervisory Service 『Monthly Financial Statistics Bulletin』

31.

Transaction in Securities and KOSPI

	Securities transaction				2) KOSPI	
	(가) Stocks		1) Bond market		Closing	Average
	() Trading volume(mil.shares)	() Trading value(bil.won)	() Trading volume (par value)	() Trading value(bil.won)		
1998	28,533.1	192,845.2	15,038.8	15,488.8	562.5	406.1
1999	69,359.1	866,923.5	289,024.9	293,606.7	1,028.1	806.8
2000	73,785.3	627,132.9	26,878.2	27,169.7	504.6	734.2
2001	116,417.3	491,365.4	13,815.3	14,226.2	693.7	572.8
2002	209,167.8	742,150.0	5,296.7	3,982.5	627.6	757.0
2003	133,876.4	547,509.1	48,820.6	48,414.7	810.7	679.8
2004	92,850.8	555,795.1	377,442.7	384,068.9	895.9	832.9
2005	116,439.7	786,257.9	366,590.2	363,798.6	1,379.4	1,073.6
2006	68,936.8	848,489.6	295,450.3	294,932.8	1,434.5	1,352.2
2007	89,506.1	1,362,877.1	355,828.2	351,395.0	1,897.1	1,712.5
2008	88,149.1	1,287,164.8	376,373.0	374,006.7	1,124.5	1,529.5
2009	122,871.3	1,466,274.8	504,382.4	510,194.3	1,682.8	1,429.0
2010	95,595.7	1,410,561.8	584,268.1	585,206.1	2,051.0	1,765.0
2011	87,732.4	1,702,060.3	815,151.9	824,826.8	1,825.7	1,983.4
2012	120,646.9	1,196,263.4	1,351,280.9	1,376,365.0	1,997.1	1,930.4
2013	81,096.4	986,375.3	1,312,826.7	1,321,989.0	2,011.3	1,960.5
2014	68,130.1	975,977.1	1,373,213.9	1,394,893.1	1,915.6	1,982.2
2015	112,903.4	1,327,229.9	1,762,424.9	1,792,232.6	1,961.3	2,011.9
2016	92,686.0	1,112,668.7	3,200,333.4	3,245,004.0	2,026.5	1,987.0
2017	82,731.1	1,294,159.8	2,430,466.2	2,410,549.1	2,467.5	2,311.4

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2) 1980. 1. 4 = 100

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<http://www.krx.co.kr>

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Note: 1) Foreign currency-denominated bonds have been excluded.

2) Jan. 4, 1980 = 100

Source : Korea Exchange.

32. 200 Trading Activities for KOSPI 200 Futures

		Number of trading days	()		()		2)
			Trading volume(contract)		Trading value(mil.won)		()
			Total	Daily average	Total	Daily average	Open interest (contract)
2008	1) Contract month issue	248	66,433,767	267,878	6,237,159,568	25,149,837	97,940
	Spread issues	248	1,134,394	4,574	108,535,680	437,644	-
2009	Contract month issue	253	83,117,030	328,526	7,652,807,121	30,248,249	106,151
	Spread issues	253	1,133,888	4,482	105,025,534	415,121	-
2010	Contract month issue	251	86,762,976	345,669	9,946,347,734	39,626,883	105,097
	Spread issues	251	948,968	3,780	109,552,086	436,462	-
2011	Contract month issue	248	87,274,461	351,913	11,259,932,971	45,402,956	81,702
	Spread issues	248	1,153,230	4,650	146,852,160	592,146	-
2012	Contract month issue	248	62,430,640	251,736	7,943,734,507	32,031,188	112,812
	Spread issues	248	1,160,758	4,680	148,989,398	600,764	-
2013	Contract month issue	247	49,970,933	202,311	6,421,422,724	25,997,663	116,616
	Spread issues	247	1,860,108	7,530	241,416,552	977,395	-
2014	Contract month issue	245	38,056,972	155,335	4,879,554,816	19,916,550	111,475
	Spread issues	245	1,642,942	6,706	211,660,819	863,922	-
2015	Contract month issue	248	39,515,553	159,337	4,898,308,135	19,751,242	98,832
	Spread issues	248	1,690,600	6,816	205,653,082	829,246	-
2016	Contract month issue	246	33,925,669	137,909	4,184,694,922	17,010,955	147,169
	Spread issues	246	1,836,586	7,466	230,637,855	937,552	-
2017	Contract month issue	243	48,617,581	200,072	4,172,064,191	17,168,988	321,556
	Spread issues	243	3,327,858	13,694	288,772,940	1,188,366	-

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<http://www.krx.co.kr>

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Note : 1) Calculated by doubling the spread issues in addition to contract issues for the corresponding month.

2) As of the end of each year or month.

Source : Korea Exchange

33. 1) Bogumjari(Mortgage) Loan Origination and Outstanding

In hundred million won

	By loan terms							
	10 10 Years		15 15 Years		20 20 Years		30 30 Years	
	Origination	Outstanding	Origination	Outstanding	Origination	Outstanding	Origination	Outstanding
2014	13,909	5,338	22,332	10,758	18,590	10,232	28,867	16,442
2015	26,935	15,854	40,231	27,162	26,827	19,728	51,863	39,858
2016	28,187	22,418	35,357	30,662	35,412	31,956	95,937	88,726
2017	11,294	10,117	14,515	13,597	19,238	18,362	70,516	68,106
	By housing type							
	Multifamily housing		Single detached house		Apartment		Row house	
	Origination	Outstanding	Origination	Outstanding	Origination	Outstanding	Origination	Outstanding
2014	3,107	1,894	349	180	79,490	40,257	751	439
2015	3,503	2,640	939	690	140,303	98,482	1,111	791
2016	6,106	5,561	1,139	1,032	185,978	165,662	1,670	1,507
2017	5,229	5,049	598	570	108,093	102,990	1,643	1,573
	By loan purpose							
	Purchase		Reimbursement		Refinancing			
	Origination	Outstanding	Origination	Outstanding	Origination	Outstanding		
2014	70,972	38,299	12,699	4,457	27	15		
2015	93,320	68,380	52,215	34,025	321	198		
2016	138,904	125,526	55,268	47,611	722	625		
2017	100,146	95,520	15,337	14,584	80	78		

: 1) (2017 12)
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<http://www.hf.go.kr>

Note: 1) Based on loan application date(December 2017).
 Source: Korea Housing Finance Corporation
 * Monthly Housing Finance Report

34. Trend of Housing Investment

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In billion won

	GDP(A)	Gross construction investment	(B)		(B/A, %) Rate of housing investment to GDP(B/A, %)
	GDP at 2010 year prices(A)		Housing investment(B)	(%) Rate of change	
1989	382,036	91,229	26,582	19.9	7.0
1990	419,518	118,588	42,334	59.3	10.1
1991	462,955	134,583	47,505	12.2	10.3
1992	491,545	135,000	44,780	-5.7	9.1
1993	525,199	151,084	50,671	13.2	9.6
1994	573,550	160,086	50,754	0.2	8.8
1995	628,442	175,637	55,813	10.0	8.9
1996	676,169	188,448	57,327	2.7	8.5
1997	716,213	193,177	54,822	-4.4	7.7
1998	677,028	167,565	47,176	-13.9	7.0
1999	753,590	162,016	44,723	-5.2	5.9
2000	820,844	161,913	40,719	-9.0	5.0
2001	857,990	172,378	46,734	14.8	5.4
2002	921,759	183,365	53,309	14.1	5.8
2003	948,796	199,416	59,681	12.0	6.3
2004	995,286	202,484	61,523	3.1	6.2
2005	1,034,338	202,289	62,789	2.1	6.1
2006	1,087,876	203,690	61,338	-2.3	5.6
2007	1,147,311	206,813	59,195	-3.5	5.2
2008	1,179,771	201,160	53,614	-9.4	4.5
2009	1,188,118	208,241	52,298	-2.5	4.4
2010	1,265,308	200,618	46,010	-12.0	3.6
2011	1,311,893	193,752	42,311	-8.0	3.2
2012	1,341,967	186,108	41,091	-2.9	3.1
2013	1,380,833	196,330	50,701	23.4	3.7
2014	1,426,972	198,457	56,342	11.1	3.9
2015	1,466,788	211,536	67,000	18.9	4.6
2016	1,508,265	234,204	81,824	22.1	5.4



XIV. 무역 · 국제수지

Trade / Balance of Payments



통계청

이 면은 빈 공간입니다.

1.

Summary of Exports and Imports

Reference dates are based on the date of customs clearance.

Exports are valued at FOB, imports at CIF, both exports and imports include non-commercial trade and exclude smuggling trade, issued bank notes, negotiable bonds, shares and similar securities. Data of commodities are rearranged by "Standard Korean Trade Classification" which was made in conformity with "SITC, Rev. 3", according to (HS/K).

가		FOB,		CIF		Reference dates are based on the date of customs clearance. Exports are valued at FOB, imports at CIF. both exports and imports include non-commercial trade and exclude smuggling trade, issued bank notes, negotiable bonds, shares and similar securities. Data of commodities are rearranged by "Standard Korean Trade Classification" which was made in conformity with "SITC, Rev. 3", according to (HS/K).	
가	가	가		가			
SITC	가	가		가			
	(HS/K)	가		가			
: 100		, %		In million US dollars, percent			
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Note: 1) From 1986, excludes repaired vessels.

Source: The Korea International Trade Association.

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	Total	Food and live animals	Beverages and tobacco	(Crude materials, inedible (except fuels)	, Mineral fuels, lubricants and related materials	Animal and vegetable oils, fats and waxes	Chemicals and related products, n.e.s.	Manufactured goods classified chiefly by material	Machinery and transport equipment	Miscellaneous manufactured articles	2) Commodities and transactions not classified elsewhere in the SKTC
	Exports										
2001	150,439.1	2,205.3	261.9	1,585.8	8,009.1	17.2	12,519.0	26,789.5	86,694.8	11,247.0	1,109.4
2002	162,470.5	2,114.6	346.2	1,634.4	6,551.6	21.2	13,762.0	26,993.0	99,597.8	10,466.0	983.6
2003	193,817.4	2,164.5	446.7	2,000.6	6,902.0	23.3	16,935.6	30,129.6	121,142.2	12,063.4	2,009.7
2004	253,844.7	2,445.9	490.4	2,492.3	10,531.4	23.5	23,125.7	36,954.0	159,991.2	14,765.8	3,024.6
2005	284,418.7	2,468.1	520.8	2,839.4	15,709.4	19.0	27,745.2	41,023.2	173,491.6	20,292.0	309.8
2006	325,464.8	2,354.0	606.1	3,314.3	20,920.4	24.1	31,806.1	46,559.2	192,359.8	26,630.2	890.6
2007	371,489.1	2,635.4	682.1	4,188.8	24,630.9	25.6	37,544.7	52,041.3	216,730.2	32,239.1	770.9
2008	422,007.3	3,046.6	792.4	5,104.9	38,454.7	45.5	42,709.9	59,559.9	233,688.1	37,223.3	1,382.1
2009	363,533.6	3,247.2	831.3	3,989.1	23,786.0	28.7	37,414.7	48,114.5	206,334.1	36,906.7	2,881.3
2010	466,383.8	3,920.4	1,011.6	5,629.5	32,579.7	52.5	48,951.5	60,430.1	263,902.6	46,860.0	3,045.9
2011	555,213.7	4,860.0	1,216.1	8,222.2	53,086.9	82.7	60,709.2	76,748.8	300,067.4	47,009.1	3,211.2
2012	547,869.8	4,962.2	1,332.2	7,443.8	57,492.2	90.2	61,293.5	75,796.8	287,818.7	48,462.3	3,177.9
2013	559,632.4	4,870.8	1,253.8	6,706.9	54,112.6	67.0	66,167.3	71,686.6	305,612.9	47,715.7	1,438.9
2014	572,664.6	4,933.2	1,464.8	6,419.7	52,384.0	59.0	67,671.5	75,627.5	315,071.2	47,857.5	1,176.2
2015	526,756.5	4,656.7	1,635.7	5,483.8	33,123.7	80.5	58,914.6	67,217.7	310,564.6	44,062.6	1,016.4
2016	495,425.9	5,031.8	1,776.2	5,183.4	26,893.9	72.4	52,819.0	63,451.4	278,021.1	33,722.7	28,454.1
2017	573,694.4	5,368.0	1,971.5	6,497.4	36,401.0	78.6	70,511.6	71,749.1	338,485.9	41,908.6	722.7

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2. Summary of Exports and Imports by Item ¹⁾

See the headnote, table 1.

In million US dollars

				(	,						2)
	Total	Food and live animals	Beverages and tobacco	Crude materials, inedible (except fuels)	Mineral fuels, lubricants and related materials	Animal and vegetable oils, fats and waxes	Chemicals and related products, n.e.s.	Manufactured goods classified chiefly by material	Machinery and transport equipment	Miscellaneous manufactured articles	Commodities and transactions not classified elsewhere in the SKTC
	Imports										
2001	141,097.8	6,789.3	564.0	9,052.3	34,069.3	269.3	12,921.3	16,683.8	47,911.0	11,166.6	1,670.9
2002	152,126.2	7,620.3	693.9	9,178.5	32,431.2	339.3	14,156.3	19,241.5	53,307.7	13,358.6	1,799.0
2003	178,826.7	8,331.1	629.6	10,146.5	38,629.7	389.3	16,482.0	22,369.6	62,655.1	16,234.0	2,959.7
2004	224,462.7	9,280.4	553.0	13,535.3	50,278.5	543.5	20,654.5	30,825.2	75,361.6	19,852.9	3,577.6
2005	261,238.3	9,956.0	540.3	15,353.8	67,500.9	618.9	24,502.4	35,849.4	82,533.4	23,434.3	948.8
2006	309,382.6	11,357.9	589.4	19,664.5	86,706.7	629.2	27,573.0	42,313.9	92,717.6	26,684.0	1,146.4
2007	356,845.7	13,630.4	755.6	24,071.8	96,503.6	750.0	32,432.5	51,932.9	107,499.3	27,572.4	1,697.2
2008	435,274.7	16,405.5	859.2	28,272.1	142,514.8	1,095.1	36,658.2	64,983.5	114,541.8	28,644.1	1,300.4
2009	323,084.5	13,438.4	762.8	20,310.1	91,669.2	847.8	31,504.9	43,250.4	96,881.6	23,292.6	1,126.8
2010	425,212.2	16,335.1	859.8	30,632.2	122,596.2	1,006.9	41,147.7	56,142.6	123,316.7	31,597.6	1,577.3
2011	524,413.1	21,900.2	860.6	42,262.7	173,673.7	1,406.8	48,251.0	64,231.1	133,256.9	36,845.8	1,724.2
2012	519,584.5	21,385.0	927.7	38,273.5	186,189.8	1,326.7	47,364.2	56,827.8	127,811.1	37,959.0	1,519.6
2013	515,585.5	21,894.3	1,006.0	34,524.2	180,431.3	1,052.1	46,911.5	55,141.3	134,645.4	38,560.1	1,419.4
2014	525,514.5	23,244.7	1,062.4	34,424.2	175,629.6	1,156.2	47,497.5	58,031.7	141,645.5	41,455.2	1,367.5
2015	436,499.0	22,690.9	1,048.7	26,357.8	103,411.7	960.5	43,511.4	50,351.8	145,371.7	41,472.0	1,322.4
2016	406,192.9	22,694.8	1,168.6	23,641.8	80,627.7	975.6	40,335.7	44,904.0	131,964.9	28,772.2	31,107.6
2017	478,478.3	24,556.6	1,327.2	28,638.2	109,952.9	1,169.7	48,753.9	50,782.7	162,673.2	48,354.4	2,269.4

Note: 1) Excludes repaired vessels.

2) Includes monetary gold, gold coin and current coin.

Source: The Korea International Trade Association.

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	Exports							
	2010	2011	2012	2013	2014	2015	2016	2017
가	466,383,762	555,213,656	547,869,792	559,632,434	572,664,607	526,756,503	495,425,940	573,694,421
	909,449	1,081,071	972,906	1,074,647	753,793	1,046,851	795,651	836,174
	6,641,624	8,163,845	9,250,485	9,563,090	10,282,512	10,830,635	7,500,743	19,861,647
	2,028,477	2,255,376	2,257,450	2,240,758	2,454,703	2,023,313	2,426,491	2,795,324
	4,101,864	4,927,656	4,828,116	5,202,855	4,916,629	4,623,244	4,884,917	4,717,661
	2,947,054	2,381,457	2,469,337	2,458,198	2,083,323	1,742,342	1,611,306	1,530,002
	116,837,833	134,185,009	134,322,564	145,869,498	145,287,701	137,123,934	124,432,941	142,120,000
	3,004,291	5,707,388	2,598,779	3,487,970	2,639,283	2,581,265	2,468,057	2,994,673
	10,702,180	9,500,927	7,509,691	7,907,865	7,570,926	6,220,211	6,442,963	8,483,847
	212,684	325,944	283,878	350,954	219,953	252,856	215,328	243,876
	25,294,346	30,968,405	32,606,189	27,756,308	27,256,402	30,418,178	32,782,449	39,112,281
	11,434,596	12,654,078	11,922,037	11,375,792	12,782,490	12,029,587	11,596,286	15,055,543
	8,897,299	13,564,498	13,955,030	11,568,178	11,360,656	7,872,404	6,608,530	8,403,680
	4,596,721	6,068,276	6,256,525	4,480,902	4,162,243	3,730,938	3,716,567	4,021,061
	3,569,135	4,107,495	3,261,663	3,125,722	3,473,076	3,531,214	3,163,433	3,757,903
	28,176,281	39,679,706	38,796,057	34,662,290	32,183,788	25,576,507	24,355,036	26,816,141
	1,048,482	1,431,970	1,584,164	1,132,895	1,975,871	924,699	1,405,816	1,162,575
	5,401,658	7,389,345	3,803,650	3,512,923	2,976,249	1,299,339	3,630,394	1,305,070
	6,114,823	6,275,131	7,723,494	8,587,757	7,582,611	7,735,293	7,533,347	8,044,985
	8,845,549	9,729,059	9,042,360	9,727,377	10,846,018	10,891,938	9,720,804	10,932,591
	5,306,208	4,626,981	5,058,782	5,512,228	5,296,459	4,024,075	3,820,901	4,649,290
가	918,464	1,103,835	1,465,066	1,490,532	1,730,305	1,262,746	1,305,120	1,305,768
	805,616	2,487,016	853,740	1,570,675	1,378,439	685,804	460,813	2,121,967
	2,801,149	666,394	1,061,510	1,539,407	1,669,793	4,779,031	3,509,299	4,678,529
	780,871	818,096	847,195	818,990	769,963	790,067	828,672	1,006,764
	4,053,509	3,798,253	3,977,303	3,484,594	2,764,664	2,230,250	1,440,987	1,642,050
	5,837,983	7,338,902	8,210,714	8,783,427	10,032,489	8,317,925	7,278,420	10,593,713
	4,556,673	6,964,299	9,112,041	8,827,722	8,287,511	9,481,872	5,643,867	5,147,056
	15,244,202	20,839,005	22,887,919	22,289,028	23,749,882	15,011,164	12,458,894	11,651,939
	1,857,955	1,856,558	1,668,338	1,682,123	2,068,471	2,171,040	2,328,644	2,790,573
	637,649	1,042,835	788,768	872,971	871,068	699,043	804,249	895,553
	14,830,499	18,205,965	14,814,856	15,699,099	15,077,398	12,004,264	12,220,455	14,898,398
	6,459,776	8,458,966	8,221,082	8,071,656	7,599,142	6,361,610	6,481,531	7,467,041
	3,752,906	5,070,997	4,551,618	5,657,826	6,664,732	6,249,319	5,385,010	6,154,872
	5,487,047	7,267,754	6,861,716	5,737,664	7,211,628	6,076,775	5,869,962	5,388,883
	5,555,094	4,969,095	4,896,879	4,727,085	5,782,610	7,390,096	6,288,403	8,121,800
	49,816,058	56,207,703	58,524,559	62,052,488	70,284,872	69,832,103	66,462,312	68,609,728
	7,759,836	10,304,880	11,097,138	11,149,103	10,129,249	4,685,732	4,768,751	6,906,618
	643,537	614,683	522,945	442,905	235,884	449,476	324,023	51,118

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<http://www.kita.net>

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3. Exports and Imports by Country¹⁾

See the headnote, table 1.

In thousand US dollars

Imports								
2010	2011	2012	2013	2014	2015	2016	2017	
425,212,160	524,413,090	519,584,473	515,585,515	525,514,506	436,498,973	406,192,887	478,478,296	World
794,607	1,048,090	1,427,857	1,195,475	501,279	698,865	832,577	612,437	Argentina
20,456,219	26,316,304	22,987,917	20,784,616	20,413,019	16,437,806	15,175,870	19,159,711	Australia
1,154,766	1,450,330	1,385,935	1,585,905	1,830,528	1,431,280	1,073,241	1,273,459	Belgium
4,350,930	6,611,934	5,247,371	4,717,331	5,442,591	3,983,082	3,942,541	5,042,593	Canada
4,221,395	4,857,963	4,676,463	4,657,503	4,810,134	4,402,094	3,704,299	3,803,895	Chile
71,573,603	86,432,238	80,784,595	83,052,877	90,082,226	90,250,275	86,980,135	97,860,114	China
4,283,490	6,314,947	4,924,008	6,012,939	6,823,519	6,157,606	5,843,135	5,745,778	France
14,304,896	16,962,579	17,645,374	19,335,968	21,298,750	20,956,544	18,917,005	19,748,687	Germany
21,371	28,273	31,549	40,681	37,760	40,079	30,814	38,346	Ghana
1,945,933	2,315,073	2,058,419	1,929,242	1,749,889	1,493,026	1,614,845	1,879,331	Hong Kong
5,674,456	7,893,573	6,920,826	6,180,172	5,274,668	4,240,565	4,189,284	4,947,847	India
13,985,848	17,216,374	15,676,272	13,189,998	12,266,260	8,850,394	8,285,343	9,570,960	Indonesia
6,940,236	11,358,379	8,544,429	5,564,403	4,578,119	2,367,368	4,647,659	7,989,300	Iran
3,723,304	4,373,924	4,828,203	5,383,466	6,260,922	5,824,583	5,424,665	5,695,573	Italy
64,296,117	68,320,170	64,363,080	60,029,355	53,768,313	45,853,834	47,466,592	55,124,725	Japan
10,850,149	16,959,617	18,297,149	18,725,097	16,892,033	8,973,358	7,262,270	9,593,955	Kuwait
410	1,275	1,180	6,483	8,857	14,917	949	9,048	Liberia
9,530,964	10,467,817	9,796,411	11,095,821	11,097,901	8,609,437	7,507,773	8,714,718	Malaysia
1,521,027	2,315,698	2,591,566	2,300,742	3,268,495	3,464,245	3,695,371	4,407,479	Mexico
4,189,300	4,425,509	3,994,092	4,213,728	4,605,487	4,349,307	4,229,489	6,141,584	Netherlands
1,175,909	1,474,143	1,339,176	1,395,172	1,526,481	1,225,020	1,098,265	1,214,212	New Zealand
572,000	799,214	1,465,607	2,307,248	3,095,631	1,123,491	524,860	500,438	Nigeria
3,673,025	2,594,863	5,094,367	3,655,683	2,841,303	2,627,898	1,656,459	1,287,844	Norway
399,661	736,984	776,018	522,060	401,916	284,514	283,010	317,443	Pakistan
573,460	393,860	594,848	516,357	495,355	390,764	339,258	141,295	Panama
3,488,104	3,571,472	3,283,935	3,706,235	3,331,239	3,251,634	3,228,542	3,702,312	Philippines
26,820,002	36,972,612	39,707,051	37,665,214	36,694,536	19,561,487	15,741,673	19,590,480	Saudi Arabia
7,849,530	8,966,683	9,676,408	10,369,435	11,303,182	7,942,129	6,806,348	8,904,693	Singapore
955,144	1,161,712	1,293,246	1,597,030	2,887,540	2,335,070	2,004,620	1,953,078	Spain
1,414,899	2,143,525	1,455,723	1,624,890	1,799,801	1,591,657	1,592,819	1,761,643	Sweden
13,647,080	14,693,589	14,011,960	14,632,594	15,689,769	16,653,850	16,403,201	18,072,988	Taiwan
4,168,786	5,413,360	5,353,245	5,231,003	5,344,776	4,854,350	4,562,808	5,204,674	Thailand
516,290	804,624	672,311	691,870	655,159	789,555	742,405	781,802	Turkey
12,170,134	14,759,366	15,115,287	18,122,897	16,194,256	8,614,672	6,941,053	9,557,058	United Arab Emirates
3,265,544	3,818,089	6,366,770	6,193,715	7,446,596	6,127,123	5,212,314	6,319,224	United Kingdom
40,402,691	44,569,029	43,340,962	41,511,916	45,283,254	44,024,430	43,215,929	50,749,363	U.S.A.
9,899,456	10,852,171	11,354,318	11,495,500	15,669,238	11,308,287	8,640,613	12,039,530	Russia
124,549	137,153	114,665	51,113	14,936	20,768	31,710	16,946	Venezuela

Note: 1) Excludes repaired vessels.

Source: The Korea International Trade Association.

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						가 Manufacturing services on physical inputs owned by others	Transport	Travel	Construction	Insurance services
		Goods	Exports	(FOB) Imports						
2000	10,444.3	15,630.9	169,523.6	153,892.7	-972.7	878.4	2,324.7	-297.6	745.8	-77.8
2001	2,700.2	9,838.7	146,417.1	136,578.4	-2,369.1	306.4	1,765.1	-1,233.0	964.1	-313.8
2002	4,692.6	14,904.5	160,952.2	146,047.7	-5,938.8	267.0	1,501.8	-4,528.8	1,752.7	-533.7
2003	11,877.4	22,476.9	194,908.3	172,431.4	-4,960.7	339.7	3,113.6	-4,744.6	1,644.8	-356.3
2004	29,743.4	39,277.5	256,049.9	216,772.4	-5,162.7	-296.0	4,547.6	-6,281.2	2,169.4	-322.5
2005	12,654.8	32,312.5	285,254.1	252,941.6	-9,130.3	-586.7	3,228.0	-9,600.3	3,828.2	-564.0
2006	3,569.2	25,174.1	329,102.5	303,928.4	-13,213.6	-1,363.5	2,194.7	-13,083.7	5,695.0	-580.3
2007	11,794.5	32,837.6	382,789.0	349,951.4	-13,247.0	-2,069.6	4,025.2	-15,840.5	7,869.4	-585.4
2008	3,189.7	12,197.5	432,894.0	420,696.5	-6,542.9	-3,139.8	7,574.2	-9,305.7	11,078.6	-277.4
2009	33,593.3	47,814.0	363,900.9	316,086.9	-9,589.9	-4,463.0	4,855.2	-5,231.4	11,746.8	-394.7
2010	28,850.4	47,915.4	463,769.6	415,854.2	-14,238.4	-4,743.1	8,729.2	-8,437.8	9,675.2	-367.4
2011	18,655.8	29,089.9	587,099.7	558,009.8	-12,279.1	-7,249.6	6,369.4	-7,444.8	11,683.7	-167.8
2012	50,835.0	49,406.0	603,509.2	554,103.2	-5,213.6	-6,652.6	10,177.4	-7,216.4	16,345.4	-304.4
2013	81,148.2	82,781.0	618,156.9	535,375.9	-6,499.2	-5,707.9	7,352.7	-7,018.8	15,522.5	-274.6
2014	84,373.0	88,885.4	613,020.6	524,135.2	-3,678.5	-5,644.0	6,188.2	-5,356.3	15,287.9	60.0
2015	105,939.6	122,269.2	542,881.2	420,612.0	-14,916.8	-6,095.5	4,633.0	-10,055.6	9,643.4	-97.0
2016	99,243.0	118,895.4	511,947.3	393,051.9	-17,737.4	-5,761.9	-1,545.2	-9,911.6	9,556.5	-283.3
2017 ^㉔	78,460.2	119,888.7	577,381.4	457,492.7	-34,472.2	-6,757.7	-5,295.1	-17,172.9	7,709.1	214.9

							1)			
	Primary income	Credit	Debit	Secondary income	Credit	Debit		Direct investment	Assets	Liabilities
2000	-3,999.6	7,019.9	11,019.5	-214.3	4,440.7	4,655.0	9,619.7	-6,667.3	4,842.1	11,509.4
2001	-3,508.2	7,333.0	10,841.2	-1,261.2	4,476.3	5,737.5	8,649.8	-3,778.8	2,743.5	6,522.3
2002	-2,159.0	7,390.8	9,549.8	-2,114.1	5,325.0	7,439.1	6,230.9	-2,037.9	3,437.2	5,475.1
2003	-2,474.0	7,860.0	10,334.0	-3,164.8	5,861.6	9,026.4	16,597.9	-1,991.2	5,018.8	7,010.0
2004	-1,333.1	11,042.5	12,375.6	-3,038.3	6,162.0	9,200.3	34,332.3	-6,098.8	7,195.6	13,294.4
2005	-7,269.1	12,007.7	19,276.8	-3,258.3	6,251.6	9,509.9	18,770.7	-5,313.2	8,330.0	13,643.2
2006	-4,009.5	15,450.9	19,460.4	-4,381.8	6,065.0	10,446.8	12,545.5	3,607.4	12,769.3	9,161.9
2007	-3,408.7	20,949.7	24,358.4	-4,387.4	6,609.4	10,996.8	17,493.9	13,247.4	22,074.3	8,826.9
2008	-1,198.1	21,686.3	22,884.4	-1,266.8	9,275.4	10,542.2	-6,591.6	8,445.1	19,632.6	11,187.5
2009	-2,436.2	15,371.5	17,807.7	-2,194.6	7,901.9	10,096.5	27,165.9	8,414.0	17,435.9	9,021.9
2010	489.9	22,737.4	22,247.5	-5,316.5	7,049.6	12,366.1	23,190.0	18,782.5	28,279.9	9,497.4
2011	6,560.6	27,436.2	20,875.6	-4,715.6	8,432.2	13,147.8	24,315.8	19,931.7	29,704.7	9,773.0
2012	12,116.7	30,160.5	18,043.8	-5,474.1	8,558.0	14,032.1	51,582.4	21,136.2	30,632.1	9,495.9
2013	9,055.7	30,108.3	21,052.6	-4,189.3	8,778.6	12,967.9	80,104.6	15,593.2	28,359.8	12,766.6
2014	4,150.8	26,817.1	22,666.3	-4,984.7	8,873.9	13,858.6	89,334.0	18,765.6	28,039.2	9,273.6
2015	3,572.4	23,865.0	20,292.6	-4,985.2	8,844.4	13,829.6	106,299.2	19,656.3	23,760.4	4,104.1
2016	3,851.7	25,431.0	21,579.3	-5,766.7	8,742.7	14,509.4	102,566.8	17,856.7	29,961.0	12,104.3
2017 ^{a)}	122.0	24,426.3	24,304.3	-7,078.3	9,442.2	16,520.5	87,100.4	14,623.0	31,675.8	17,052.8

: 1) (가 (+), (-))

4. Balance of Payments

In million US dollars

Current account								
Services								
Financial services	Telecommunications, computer and information services	Charges for the use of intellectual property	Maintenance and repair services	Other business services	Personal, cultural and recreational services	Government services	Credit	Debit
85.0	-65.4	-2,598.8	78.8	-2,386.3	-22.3	362.8	32,667.1	33,639.8
117.0	-146.0	-2,194.7	5.8	-2,158.4	19.8	498.6	30,886.4	33,255.5
223.0	-68.0	-2,246.3	18.2	-2,956.1	42.4	589.0	31,128.4	37,067.2
208.7	-97.8	-2,321.0	10.7	-3,467.0	-42.2	750.7	35,901.3	40,862.0
358.8	-124.7	-2,681.3	14.5	-3,318.2	-51.8	822.7	45,465.6	50,628.3
537.7	-115.2	-2,684.4	-17.1	-3,806.4	-35.7	685.6	50,730.3	59,860.6
680.4	-517.7	-2,661.5	63.9	-4,167.4	-154.4	680.9	57,212.5	70,426.1
699.7	-374.7	-3,507.6	47.6	-3,895.5	-227.1	611.5	71,650.5	84,897.5
411.3	-439.5	-3,389.1	3.5	-9,156.5	-172.7	270.2	91,333.3	97,876.2
-866.0	-444.1	-4,100.2	-3.7	-11,016.6	-91.2	419.0	72,752.1	82,342.0
-267.6	-410.6	-5,994.5	-27.7	-12,214.4	-244.0	64.3	83,260.3	97,498.7
-230.2	-216.0	-3,016.0	202.3	-12,180.5	-87.6	58.0	90,900.1	103,179.2
-436.4	1.4	-4,713.7	168.2	-12,770.1	-95.0	282.6	103,533.2	108,746.8
-755.2	325.3	-5,508.7	-17.3	-10,463.9	-83.8	130.5	103,739.2	110,238.4
-333.7	967.1	-5,378.9	-58.1	-9,528.9	16.4	101.8	112,105.9	115,784.4
-76.6	702.5	-3,857.0	-31.3	-9,622.7	223.6	-283.6	97,730.6	112,647.4
61.5	990.5	-2,814.7	0.9	-8,028.0	468.3	-470.4	94,903.4	112,640.8
412.0	1,106.4	-2,115.6	-78.4	-12,068.3	197.6	-624.2	87,496.6	121,968.8
Financial account								
Portfolio investment			()	()	()	Reserve assets	Capital account	
	Assets	Liabilities	Financial derivatives (Net assets)	Other investment (assets)	Other investment (liabilities)			
-12,176.7	520.3	12,697.0	179.2	3,198.7	-1,314.6	23,771.2	38.4	2000
-6,706.3	5,521.0	12,227.3	122.9	-6,073.6	-17,509.8	7,575.8	-64.1	2001
-346.4	5,031.6	5,378.0	-362.3	-324.9	2,497.0	11,799.4	-9.4	2002
-17,287.4	5,402.8	22,690.2	-619.1	6,879.6	-3,766.6	25,849.4	-47.9	2003
-6,599.0	11,775.8	18,374.8	-2,020.3	9,459.9	-880.0	38,710.5	9.7	2004
3,518.1	17,631.6	14,113.5	-1,789.9	6,175.7	3,625.8	19,805.8	-0.6	2005
23,385.7	31,285.9	7,900.2	-484.4	10,282.6	46,358.7	22,112.9	-69.0	2006
27,078.0	56,444.0	29,366.0	-5,444.8	16,965.8	49,480.9	15,128.4	5.7	2007
2,421.4	-23,480.5	-25,901.9	14,369.4	13,518.1	-11,100.4	-56,446.0	26.4	2008
-51,187.5	-1,400.9	49,786.6	3,093.0	-4,267.9	-2,447.9	68,666.4	-69.6	2009
-42,364.7	1,265.4	43,630.1	-828.9	11,741.5	-8,889.0	26,970.6	-63.2	2010
-13,142.7	4,138.4	17,281.1	1,031.3	22,166.4	19,623.7	13,952.8	-112.0	2011
-6,747.8	26,079.5	32,827.3	-2,627.8	8,600.1	-18,037.2	13,184.5	-41.7	2012
9,344.5	27,494.2	18,149.7	-4,410.3	37,096.7	-6,184.4	16,296.1	-27.0	2013
30,608.9	39,816.8	9,207.9	-3,826.9	38,410.0	12,509.4	17,885.8	-8.9	2014
49,529.8	41,878.9	-7,650.9	1,791.3	16,016.6	-7,252.6	12,052.6	-60.2	2015
66,970.2	63,200.3	-3,769.9	-3,440.1	14,406.5	841.7	7,615.2	-46.2	2016
57,847.4	75,537.4	17,690.0	-8,253.3	21,970.6	3,447.3	4,360.0	-31.3	2017 ^{P)}

Note: 1) Positive figures represent an increase of assets/liabilities, and negative figures represent a decrease of assets/liabilities.

Source: The Bank of Korea.

5.

Trade Indexes and Terms of Trade Indexes

2010=100

	1) Export volume indexes	2) Import volume indexes	1) Export value indexes	2) Import value indexes	Net barter terms of trade index	Income terms of trade index
1996	20.1	51.9	28.1	34.7	209.3	42.1
1997	23.0	52.9	29.8	33.7	202.8	46.7
1998	25.8	39.2	29.1	22.0	201.5	52.0
1999	30.1	49.4	32.3	28.4	186.3	56.1
2000	34.9	60.0	39.0	38.1	175.6	61.3
2001	35.2	58.5	33.4	33.4	165.8	58.4
2002	40.4	63.8	36.1	36.0	158.3	63.9
2003	47.3	70.9	43.4	42.6	153.0	72.3
2004	56.3	77.0	57.0	53.3	145.9	82.2
2005	59.9	78.3	63.8	62.0	134.5	80.6
2006	69.3	85.7	72.4	73.2	122.2	84.7
2007	78.3	90.9	82.3	84.3	113.2	88.6
2008	82.0	97.7	90.7	102.9	105.0	86.1
2009	82.0	85.8	76.1	75.9	105.0	86.1
2010	100.0	100.0	100.0	100.0	100.0	100.0
2011	113.9	105.5	119.2	124.0	89.2	101.5
2012	120.2	106.1	121.3	123.0	87.0	104.6
2013	126.0	110.6	124.7	122.3	89.6	112.8
2014	131.4	115.8	127.2	124.6	89.9	118.2
2015	134.7	119.4	115.6	102.6	100.0	134.6
2016	136.0	120.9	109.3	95.2	102.1	138.8
2017	143.2	131.1	125.3	113.3	101.2	145.0

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Note: 1) Excludes export value such as ships, weapons, aircraft and works of art from Customs Clearance Statistics of the Korean Customs Services.

2) Excludes import value such as ships, weapons, aircraft and works of art from Customs Clearance Statistics of the Korean Customs Services.

Source: The Bank of Korea "Monthly Statistical Bulletin".

6. Arbitrated Basic Exchange Rate of Major Currencies

1)

							In won per currency
	GBP	EUR	JPY(100)	CAD	HKD	AUD	SAR
1996	1,427.96	1,048.58	726.51	616.14	109.13	672.19	225.09
1997	2,345.69	1,564.65	1,087.82	988.16	182.63	923.49	377.31
1998	2,005.19	1,410.47	1,053.47	779.73	155.89	738.51	321.95
1999	1,851.88	1,150.55	1,121.84	788.08	147.38	745.94	305.42
2000	1,867.67	1,163.55	1,093.16	834.28	160.53	694.30	333.80
2001	1,923.11	1,172.60	1,009.40	833.34	170.07	678.76	353.62
2002	1,925.02	1,257.36	1,012.87	761.19	153.92	679.73	320.10
2003	2,129.27	1,502.58	1,119.60	926.09	154.28	896.97	319.39
2004	2,009.00	1,422.96	1,012.07	866.87	134.23	812.96	278.34
2005	1,746.77	1,199.34	859.90	870.16	130.65	741.97	270.11
2006	1,824.11	1,222.24	781.83	801.17	119.59	734.48	247.87
2007	1,874.10	1,381.26	833.33	956.91	120.26	822.85	250.21
2008	1,817.65	1,776.22	1,393.89	1,038.31	162.25	870.00	335.07
2009	1,877.73	1,674.28	1,262.82	1,106.99	150.56	1,045.06	311.29
2010	1,757.72	1,513.60	1,397.08	1,138.67	146.35	1,157.92	303.68
2011	1,777.24	1,494.10	1,485.16	1,129.74	148.38	1,169.27	307.54
2012	1,730.95	1,416.26	1,247.50	1,076.05	138.18	1,111.43	285.59
2013	1,740.66	1,456.26	1,004.66	990.85	136.09	939.96	281.38
2014	1,710.47	1,336.52	920.14	946.53	141.70	899.09	292.92
2015	1,735.91	1,280.53	972.01	844.56	151.21	853.10	312.20
2016	1,480.17	1,267.60	1,036.81	894.72	155.83	872.05	322.20
2017	1,439.53	1,279.25	949.11	852.69	137.07	835.16	285.68

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<http://www.smbs.biz> >

Note: 1) Basic exchange rate at the end of month, year.
Source: Seoul Money Brokerage Services.LTD.

7. International Reserves

: 100

In million US dollars

	Total	1) Gold	Special drawing rights	IMF Reserve position	Foreign currency reserves
1996	33,236.7	35.9	118.2	680.7	32,401.9
1997	20,405.5	36.9	58.9	599.3	19,710.3
1998	52,040.8	66.3	11.4	0.1	51,963.0
1999	74,054.5	67.1	0.7	286.5	73,700.3
2000	96,198.1	67.6	3.5	271.8	95,855.1
2001	102,821.4	68.3	3.3	262.2	102,487.5
2002	121,412.5	69.2	11.8	520.2	120,811.4
2003	155,352.4	70.9	21.0	751.6	154,508.8
2004	199,066.1	72.3	32.7	785.8	198,175.4
2005	210,390.7	73.6	43.6	305.8	209,967.7
2006	238,956.1	74.2	54.0	440.0	238,387.9
2007	262,224.1	74.3	68.6	310.5	261,770.7
2008	201,223.4	75.7	86.0	582.6	200,479.1
2009	269,994.7	79.0	3,731.9	981.6	265,202.3
2010	291,570.7	79.6	3,539.9	1,024.7	286,926.4
2011	306,402.5	2,166.6	3,446.7	2,556.2	298,232.9
2012	326,968.4	3,761.4	3,525.6	2,783.6	316,897.7
2013	346,459.6	4,794.5	3,489.9	2,527.7	335,647.5
2014	363,592.7	4,794.7	3,280.5	1,917.1	353,600.5
2015	367,961.9	4,794.8	3,241.4	1,411.8	358,513.8
2016	371,101.6	4,794.8	2,878.0	1,727.5	361,701.4
2017	389,266.7	4,794.8	3,374.3	1,621.1	379,476.6

: 1) (31.1035)
42.22 가

Note: 1) Domestic-owned gold is Valued at US \$42.22 per troy ounce(31.1035grams)
Overseas-deposited gold is valued at purchased cost.

Source: The Bank of Korea.

8. Exchange Rates to US Dollars

: 1		In won per US dollar	
		1)	1)
	Basic rate	Foreign exchange banks T/T buying rate from customers	Foreign exchange banks T/T selling rate to customers
1996	844.2	840.9	847.5
1997	1,415.2	1,344.5	1,485.9
1998	1,204.0	1,186.6	1,221.4
1999	1,132.5	1,121.2	1,143.8
2000	1,249.0	1,236.6	1,261.4
2001	1,321.0	1,307.7	1,334.3
2002	1,194.0	1,182.1	1,205.9
2003	1,197.8	1,185.9	1,209.7
2004	1,043.8	1,033.4	1,054.2
2005	1,013.0	1,002.9	1,023.1
2006	929.6	920.4	938.8
2007	938.2	928.9	947.5
2008	1,257.5	1,245.0	1,270.0
2009	1,167.6	1,156.0	1,179.2
2010	1,138.9	1,127.6	1,150.2
2011	1,153.3	1,141.8	1,164.8
2012	1,071.1	1,060.8	1,081.4
2013	1,055.3	1,045.1	1,065.5
2014	1,099.2	1,088.6	1,109.8
2015	1,172.0	1,160.6	1,183.4
2016	1,208.5	1,196.7	1,220.3
2017	1,071.4	1,061.0	1,081.8

: 1) KEB
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<https://www.kebhana.com>>

Note: 1) Provided by KEB Hana Bank first notice exchange rate.
Source: KEB Hana Bank.

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9. Overseas Direct Investments

1)

: 1,000

In thousand US dollars

	Total invested	Asia	North America	Latin America	Europe	Middle East	Africa	Oceania
1995	3,333,847	1,861,202	584,925	126,991	646,881	31,622	42,789	39,438
1996	4,830,196	2,188,329	1,621,070	289,141	610,229	26,484	22,172	72,772
1997	4,060,739	1,946,012	966,614	278,013	538,900	71,651	107,685	151,864
1998	4,827,397	2,023,066	996,353	260,328	1,281,826	28,277	100,182	137,366
1999	3,426,057	1,336,250	1,421,297	255,944	311,361	5,124	26,325	69,757
2000	5,402,771	1,753,329	1,544,677	1,505,334	316,263	35,403	157,384	90,381
2001	5,403,236	1,502,713	1,577,127	122,110	2,135,093	27,013	18,387	20,793
2002	4,109,848	1,956,096	623,855	299,101	1,079,581	49,229	23,216	78,769
2003	4,895,263	2,758,175	1,110,314	614,034	262,964	28,077	29,755	91,945
2004	6,876,466	3,918,372	1,442,666	614,422	737,798	38,762	47,878	76,568
2005	7,406,756	4,442,175	1,305,936	563,008	674,975	135,575	130,926	154,160
2006	11,979,346	6,528,441	2,310,062	1,093,383	1,232,910	400,588	208,478	205,485
2007	23,123,168	12,338,349	3,767,021	1,292,545	4,526,737	415,222	239,820	543,474
2008	24,206,237	12,038,497	5,284,339	2,095,778	3,422,243	267,431	321,158	776,791
2009	20,822,990	7,133,193	6,025,120	988,864	5,351,242	386,153	389,501	548,918
2010	24,811,889	10,232,172	4,693,857	2,240,317	6,220,668	354,283	291,434	779,159
2011	29,275,659	11,124,754	8,649,526	2,621,271	4,450,039	507,303	372,831	1,549,935
2012	28,960,786	11,607,187	6,513,128	3,411,828	4,233,082	368,221	374,156	2,453,184
2013	30,625,656	11,350,146	6,416,141	3,489,509	5,461,641	399,693	226,332	3,282,193
2014	28,158,424	9,159,302	6,974,505	4,340,698	4,281,241	1,142,455	319,240	1,940,983
2015	30,866,320	11,638,476	7,548,571	5,323,841	3,447,192	1,534,996	150,739	1,222,504
2016	35,249,562	10,642,032	13,606,377	4,772,576	3,944,540	1,058,117	149,251	1,076,669

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Note: 1) Yearly figures are subject to alternation every months.

Source: The Export-Import Bank of Korea.

<http://www.koreaexim.go.kr>

10.

Foreign Direct Investments

1)

: 1,000

In thousand US dollars

	() Investment from abroad by country(Notification cases)										
		U.S.A	Japan	Germany	Hong Kong	Nether-lands	Switzer-land	United Kingdom	France	China	Others
1996	3,205,774	875,350	257,127	95,028	228,651	204,891	161,970	78,986	90,317	5,578	1,207,876
1997	6,971,138	3,188,916	265,602	398,067	84,585	828,745	102,952	258,873	411,357	6,518	1,425,523
1998	8,858,500	2,970,279	509,083	785,241	38,416	1,323,249	76,390	61,167	369,926	8,344	2,716,405
1999	15,544,683	3,738,648	1,762,473	959,504	460,518	3,321,848	140,565	479,439	750,239	26,585	3,904,864
2000	15,265,316	2,921,335	2,452,421	1,626,974	123,459	1,774,072	24,725	86,481	616,311	76,242	5,563,296
2001	11,288,165	3,882,472	776,335	459,407	167,962	1,232,274	50,371	433,138	425,547	69,591	3,791,068
2002	9,095,332	4,490,643	1,404,332	283,663	234,400	450,516	30,648	115,441	110,824	247,697	1,727,168
2003	6,470,588	1,242,234	542,406	370,018	54,799	161,576	20,882	870,632	150,316	49,463	3,008,262
2004	12,796,288	4,706,993	2,263,270	487,030	89,486	1,309,083	70,354	652,754	179,962	1,164,760	1,872,596
2005	11,566,063	2,689,764	1,881,295	704,812	819,815	1,140,928	40,254	2,316,458	85,179	68,414	1,819,144
2006	11,247,441	1,705,495	2,111,046	483,907	165,161	791,717	241,143	706,556	1,173,434	37,887	3,831,095
2007	10,515,625	2,328,750	989,989	438,902	132,284	1,965,426	224,563	364,154	439,300	384,131	3,248,126
2008	11,711,873	1,328,190	1,423,951	685,418	223,369	1,228,067	63,885	1,232,692	537,889	335,591	4,652,821
2009	11,484,139	1,486,367	1,934,253	569,813	773,486	1,897,667	60,836	1,952,895	109,551	159,607	2,539,664
2010	13,072,835	1,974,549	2,084,117	268,260	92,527	1,184,839	85,030	648,956	159,919	414,125	6,160,513
2011	13,673,089	2,371,796	2,289,134	1,471,035	572,405	1,011,004	188,341	918,614	236,282	650,853	3,963,625
2012	16,285,905	3,674,116	4,541,610	407,864	1,669,800	632,621	144,288	360,811	220,931	726,952	3,906,912
2013	14,548,434	3,525,455	2,689,750	359,951	976,484	618,008	70,253	115,876	529,928	481,186	5,181,543
2014	19,000,084	3,606,231	2,487,648	229,732	1,061,042	2,380,448	134,843	432,424	207,675	1,189,362	7,270,679
2015	20,910,280	5,478,886	1,664,982	535,804	1,514,920	475,663	195,096	258,813	102,952	1,978,346	8,704,818
2016	21,299,306	3,876,156	1,245,967	311,901	2,118,098	1,547,398	74,837	359,933	193,540	2,049,170	9,522,306
2017 ^{P)}	22,943,158	4,710,299	1,842,430	702,524	1,754,604	1,710,645	226,325	2,255,062	279,780	809,306	8,652,183

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Note: 1) When a project is invested by more than one country, the figures for notification (permission) cases by the respective countries will differ from other tables.

Source: Ministry of Trade, Industry & Energy.

http://www.motie.go.kr> . >

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	External debt position			By types of external debt position			
		1)	2)	General government	Central bank	Banks	Other sectors
		Short-term	Long-term				
1996	144,835.3	70,273.9	74,561.4	6,088.5	166.0	99,417.1	39,163.7
1997	161,619.8	58,370.6	103,249.2	11,176.3	11,254.1	91,051.1	48,138.4
1998	151,555.9	35,970.4	115,585.5	19,707.1	17,887.7	72,506.0	41,455.0
1999	139,812.1	38,478.2	101,333.8	23,478.4	8,729.7	67,626.6	39,977.4
2000	135,208.3	43,796.5	91,411.8	22,429.9	7,675.0	61,463.8	43,639.6
2001	116,037.8	35,310.6	80,727.2	20,879.0	1,966.8	51,299.7	41,892.4
2002	128,670.0	44,455.6	84,214.4	20,028.1	2,097.4	58,471.3	48,073.3
2003	138,324.2	47,832.8	90,491.4	14,128.3	2,390.6	67,725.1	54,080.2
2004	148,283.0	54,397.1	93,885.9	13,287.7	2,692.6	74,458.9	57,843.7
2005	161,956.1	66,913.2	95,042.9	12,300.7	2,772.2	83,423.2	63,460.0
2006	229,224.0	118,184.3	111,039.7	15,142.5	4,333.4	136,383.6	73,364.5
2007	338,706.8	165,935.8	172,771.1	36,722.4	16,487.5	192,362.0	93,134.9
2008	315,943.9	148,966.7	166,977.2	24,850.2	27,123.7	169,272.2	94,697.8
2009	344,607.4	148,686.9	195,920.5	34,190.7	33,068.5	179,786.9	97,561.4
2010	355,911.0	136,453.4	219,457.6	50,700.1	28,736.4	172,858.7	103,615.7
2011	400,033.9	139,764.6	260,269.3	60,313.5	23,070.3	196,296.6	120,353.5
2012	408,928.0	127,964.2	280,963.8	60,822.3	36,140.9	183,106.6	128,858.2
2013	423,504.7	111,762.2	311,742.5	62,979.3	40,011.2	180,093.4	140,420.7
2014	424,325.3	116,416.5	307,908.8	67,061.3	38,085.9	183,896.1	135,282.0
2015	396,058.1	104,313.5	291,744.6	65,165.3	32,033.7	177,918.5	120,940.6
2016	384,129.7	104,731.2	279,398.5	67,044.4	17,715.2	172,161.8	127,208.3
2017 P)	418,823.5	115,922.5	302,901.0	80,005.7	22,640.6	176,780.6	139,396.6

: 1) (Original maturity) 1 (365)

2) 1

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<http://ecos.bok.or.kr>>

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11. External Debt Position and External Assets in Debt Instruments

In million US dollars

External assets in debt instruments			By types of external assets in debt instruments				
	1)	2)					
	Short-term	Long-term	General government	Central bank	Banks	Other sectors	
103,439.6	79,206.5	24,233.1	1,108.3	33,324.5	60,229.0	8,777.8	1996
97,904.2	74,519.2	23,385.0	983.6	20,498.2	67,665.3	8,757.2	1997
121,040.6	96,069.9	24,970.8	997.2	52,133.3	59,148.2	8,761.9	1998
138,214.7	116,176.5	22,038.3	995.4	74,349.5	52,128.2	10,741.6	1999
160,108.6	140,167.4	19,941.2	909.8	96,472.3	51,416.2	11,310.3	2000
156,672.5	137,373.0	19,299.4	1,044.2	102,992.4	42,068.3	10,567.6	2001
179,838.7	157,623.8	22,214.9	1,192.6	121,473.6	41,475.2	15,697.3	2002
226,531.2	197,805.6	28,725.6	1,254.3	155,401.4	44,459.6	25,415.9	2003
286,942.6	248,597.6	38,344.9	5,771.5	199,107.0	51,766.6	30,297.5	2004
316,470.4	262,218.4	54,252.0	13,236.0	210,421.9	53,021.8	39,790.7	2005
377,860.4	294,781.8	83,078.6	17,817.6	238,956.1	61,556.3	59,530.3	2006
414,424.8	327,591.5	86,833.3	20,719.3	262,224.1	73,451.3	58,030.2	2007
340,588.6	273,805.8	66,782.9	10,199.9	201,223.4	81,284.0	47,881.3	2008
415,083.5	340,967.3	74,116.2	13,499.5	269,994.7	74,962.5	56,626.8	2009
450,580.9	373,344.0	77,236.9	17,675.7	291,570.7	82,508.1	58,826.4	2010
498,668.2	409,738.2	88,930.0	18,342.0	306,402.5	100,844.6	73,079.2	2011
538,579.1	434,809.1	103,770.0	19,769.1	326,968.4	106,699.5	85,142.1	2012
608,888.7	475,236.8	133,651.9	21,356.8	346,954.5	137,666.8	102,910.6	2013
678,115.8	515,366.5	162,749.3	19,052.2	364,990.2	164,008.1	130,065.3	2014
720,508.5	520,180.1	200,328.4	21,030.7	369,023.8	175,275.4	155,178.6	2015
780,838.6	533,378.0	247,460.6	21,357.0	373,063.4	184,763.2	201,655.0	2016
875,520.8	571,207.0	304,313.8	24,064.3	390,313.9	207,620.6	253,522.0	2017 ^{p)}

Note: 1) One year or less on the basis of original maturity

2) More than one year on the basis of original maturity

Source: The Bank of Korea.

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	Assets	Direct investment	Portfolio investment	Equity securities	Debt securities	Long-term debt securities	Short-term debt securities
2012	861,041.3	202,875.3	137,695.3	99,121.1	38,574.1	38,094.5	479.7
2013	967,537.7	238,812.1	168,759.9	123,774.8	44,985.1	44,342.3	642.8
2014	1,078,549.1	260,502.4	204,835.2	142,406.7	62,428.5	61,173.4	1,255.1
2015	1,143,988.2	285,931.8	235,457.9	154,506.2	80,951.7	79,700.1	1,251.6
2016	1,244,471.4	310,217.6	303,028.6	176,878.7	126,149.9	124,892.7	1,257.2
2017 p)	1,453,686.0	355,758.1	420,681.3	250,247.9	170,433.4	169,344.7	1,088.7

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<http://ecos.bok.or.kr> > > / /

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	Liabilities	Direct investment	Portfolio investment	Equity securities	Debt securities	Long-term debt securities	Short-term debt securities	Financial derivatives
2012	955,411.1	157,876.1	578,102.3	363,305.6	214,796.7	201,247.0	13,549.7	30,910.7
2013	1,004,762.1	180,859.7	615,574.4	387,922.1	227,652.2	218,941.9	8,710.4	26,419.7
2014	994,314.2	179,441.0	591,004.1	369,159.6	221,844.5	212,574.8	9,269.8	35,833.3
2015	939,527.4	179,544.4	550,718.5	344,079.1	206,639.4	193,756.5	12,882.9	37,821.1
2016	966,586.1	188,877.0	573,583.9	385,125.4	188,458.5	181,157.7	7,300.8	32,797.2
2017 p)	1,205,418.1	230,596.6	774,954.0	565,337.6	209,616.4	200,256.5	9,359.9	22,864.1

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<http://ecos.bok.or.kr> > > / /

12. International Investment Position ()

In million US dollars

Financial derivatives	Other investment	Trade credits and advances	Loans	Currency and deposits	Other accounts receivable	Other equity	Reserve assets	
31,717.3	161,785.0	34,073.8	71,364.8	17,425.7	33,299.8	5,620.9	326,968.4	2012
23,590.1	189,916.1	27,450.2	94,053.2	28,655.7	33,600.3	6,156.7	346,459.6	2013
30,569.0	219,049.8	28,662.2	102,072.3	43,074.6	38,887.0	6,353.7	363,592.7	2014
29,463.8	225,172.8	25,398.9	109,033.7	52,022.8	36,370.6	2,346.8	367,961.9	2015
22,219.6	237,904.0	26,513.0	111,205.6	61,138.1	36,264.3	2,783.0	371,101.6	2016
26,292.8	261,687.1	29,239.3	121,632.2	64,700.9	42,689.1	3,425.6	389,266.7	2017 ^{p)}

Source: The Bank of Korea 『Monthly Statistical Bulletin』.

13. International Investment Position ()

In million US dollars

Other investment	Trade credits and advances	Loans	Currency and deposits	Other accounts payable	Other equity	SDRs Special drawing rights	Net international investment position	
188,522.0	17,058.4	134,104.6	24,918.2	7,513.3	1,232.0	3,695.4	-94,369.8	2012
181,908.4	11,697.3	129,802.8	26,221.2	9,210.5	1,273.7	3,702.8	-37,224.4	2013
188,035.8	10,989.7	137,143.2	25,365.5	9,808.0	1,246.8	3,482.6	84,234.9	2014
171,443.4	6,444.4	132,824.5	17,805.6	11,034.2	0.0	3,334.7	204,460.8	2015
171,328.0	7,067.8	128,779.2	21,373.5	10,885.3	0.0	3,222.2	277,885.3	2016
177,003.4	8,687.2	123,332.7	27,747.3	13,820.2	0.0	3,416.0	248,267.9	2017 ^{p)}

Source: The Bank of Korea 『Monthly Statistical Bulletin』.

14. International Investment Position by Currency

In hundred million of US dollars

	Assets	Direct investment	Portfolio investment	Equity securities	Debt securities	Financial derivatives	Other investment	Liabilities	Direct investment	Portfolio investment	Equity securities	Debt securities	Financial derivatives	Other investment
	USD													
2014	3,845.5	755.6	1,277.3	812.1	465.2	235.6	1,576.9	2,930.7	126.0	1,176.3	217.7	958.6	258.2	1,370.1
2015	4,367.4	892.5	1,541.3	873.2	668.1	245.5	1,688.1	2,724.4	124.5	1,071.5	171.6	899.9	288.3	1,240.2
2016	5,217.7	1,022.5	2,119.7	1,034.8	1,084.9	170.8	1,904.6	2,709.2	129.5	1,067.6	187.0	880.6	251.7	1,260.3
	JPY													
2014	201.6	58.6	84.2	69.7	14.5	2.3	56.4	145.7	8.2	60.6	0.0	60.6	2.0	74.9
2015	229.5	51.9	114.6	98.1	16.6	1.7	61.3	129.2	16.3	48.9	0.0	48.9	2.4	61.5
2016	244.4	54.2	129.7	109.3	20.4	1.8	58.8	110.4	18.9	36.2	0.0	36.2	2.4	52.9
	KRW													
2014	132.9	10.3	24.3	21.9	2.4	12.4	86.0	6,296.1	1,646.1	4,401.2	3,473.9	927.3	29.9	218.9
2015	138.8	28.1	19.6	16.2	3.3	7.2	84.0	5,957.1	1,642.0	4,131.7	3,269.2	862.5	23.4	160.0
2016	147.3	23.2	28.0	20.5	7.6	6.7	89.4	6,311.6	1,720.7	4,404.2	3,664.2	739.9	15.3	171.4
	EUR													
2014	578.7	224.8	183.5	139.2	44.3	53.4	117.0	255.5	11.3	69.3	0.0	69.3	63.3	111.6
2015	622.9	232.5	215.6	179.0	36.6	34.8	140.0	210.4	7.5	58.2	0.0	58.2	47.2	97.4
2016	637.6	226.7	242.8	204.9	38.0	35.6	132.5	190.4	13.4	55.4	0.0	55.4	51.1	70.5
	HKD													
2014	227.9	105.5	105.4	105.4	0.0	1.3	15.7	24.5	0.3	18.7	0.0	18.7	3.7	1.7
2015	263.7	113.1	91.1	88.8	2.3	5.0	54.5	41.5	2.2	19.8	0.0	19.8	16.0	3.6
2016	249.4	119.1	82.0	81.2	0.8	6.8	41.6	34.8	2.3	19.5	0.0	19.5	6.4	6.5
	GBP													
2014	180.7	83.4	84.4	72.1	12.2	0.4	12.5	27.6	0.5	19.9	0.0	19.9	0.7	6.5
2015	151.2	50.3	86.1	72.7	13.4	0.2	14.6	20.7	0.4	9.1	0.0	9.1	0.5	10.8
2016	159.4	51.9	93.7	81.4	12.3	0.4	13.3	12.0	0.6	5.4	0.0	5.4	0.4	5.6
	CNY													
2014	908.8	616.2	43.3	33.6	9.6	0.0	249.3	44.9	0.3	6.2	0.0	6.2	0.0	38.4
2015	861.3	668.3	69.1	56.3	12.8	0.0	123.9	105.5	0.6	25.3	0.0	25.3	0.0	79.6
2016	810.2	690.0	65.6	46.6	19.0	0.0	54.6	109.9	1.5	18.9	0.0	18.9	0.0	89.5
	Others													
2014	1,073.5	750.7	246.0	170.1	76.0	0.2	76.6	218.2	1.6	157.8	0.0	157.8	0.4	58.3
2015	1,125.4	822.8	217.1	160.8	56.4	0.2	85.3	206.5	1.9	142.8	0.0	142.8	0.4	61.4
2016	1,267.8	914.6	268.8	190.2	78.6	0.1	84.3	187.6	1.9	128.6	0.0	128.6	0.6	56.5

Source: The Bank of Korea 『Monthly Statistical Bulletin』.



XV. 교육 · 과학 · 문화

Education / Science / Culture



통계청

이 면은 빈 공간입니다.

1. Summary of Schools

	In each, person					
	1)		2)			
	Schools		Students		Teachers	
	2016	2017	2016	2017	2016	2017
Total	21,265	21,368	10,152,462	9,906,094	581,539	583,134
Kindergarten	8,987	9,029	704,138	694,631	52,923	53,808
Elementary school	6,001	6,040	2,672,843	2,674,227	183,452	184,358
Middle school	3,209	3,213	1,457,490	1,381,334	109,525	109,130
General high school	1,545	1,556	1,256,108	1,193,562	91,474	91,064
Special-purposed high school	152	155	67,607	67,960	7,416	7,674
Specialized high school	497	491	290,632	274,281	26,306	25,853
Autonomous high school	159	158	138,110	133,896	10,231	10,163
Special school	170	173	25,502	25,670	8,720	8,943
Civic high school	3	3	61	53	11	6
Trade high school	7	7	897	795	96	86
Miscellaneous school	43	51	8,159	7,872	998	1,102
Open middle school	20	20	3,241	3,970	-	-
Open high school	42	42	10,996	10,378	-	-
Junior college	138	138	697,214	677,721	12,854	12,804
University of education	10	10	15,903	15,839	844	841
University	189	189	2,084,807	2,050,619	65,300	66,795
Others	50	51	385,986	366,971	2,425	2,480
Graduate school	1,195	1,199	332,768	326,315	8,964	8,027

1) (,)
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3)

Note: 1) Graduate schools are not included in the total number of schools.

The Total number of graduate schools indicates the numerical sum of 'graduate schools' and 'graduate school college', and indicates the number of 'graduate school colleges'.

The Total number of schools includes sole-standing 'graduate school colleges'.

2) The number of faculty members of institutions of higher education is sum of all the presidents/deans and full-time professors.

3) Air & Corr. University, Industrial University, Technical College, Miscellaneous School, Cyber University, Distance University, College in the Company, Specialization College, Polytechnic College, Industry affiliated schools, Industry special class, but Industry affiliated schools, Industry special class and graduate schools are not included.

Source: Ministry of Education, Korean Educational Development Institute

*Statistical Yearbook of Education

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	Schools	Classrooms	Classes	Students	Female	Teachers	Female	Clerical staffs
Kindergarten								
2008	8,344	25,990	24,567	537,822	257,972	34,601	34,008	6,963
2009	8,373	26,786	24,908	537,361	258,595	35,415	34,797	7,112
2010	8,388	27,463	25,670	538,587	260,321	36,461	35,827	7,212
2011	8,424	22,963	26,990	564,834	274,501	38,662	37,996	8,364
2012	8,538	24,683	28,386	613,749	298,875	42,235	41,526	8,657
2013	8,678	26,534	30,597	658,188	320,647	46,126	45,373	8,728
2014	8,826	28,246	33,041	652,546	318,150	48,530	47,599	4,123
2015	8,930	31,608	34,075	682,553	333,072	50,998	50,145	4,925
2016	8,987	33,392	35,790	704,138	345,177	52,923	52,047	5,637
2017	9,029	34,748	36,470	694,631	342,070	53,808	52,922	7,929
	880	4,132	4,360	88,987	44,040	7,092	7,007	790
	417	2,323	2,085	45,853	22,642	3,672	3,618	500
	370	2,135	1,935	38,936	19,154	3,002	2,921	193
	430	1,996	2,117	44,009	21,809	3,042	2,999	505
	318	1,442	1,279	24,654	12,046	1,976	1,947	261
	269	1,216	1,275	25,067	12,337	1,976	1,921	572
	199	850	879	19,571	9,517	1,301	1,277	86
	53	381	334	5,370	2,637	539	536	81
	2,258	9,907	10,677	194,299	95,950	13,938	13,714	3,093
	375	796	988	17,438	8,591	1,531	1,505	283
	345	966	1,059	18,351	9,069	1,555	1,523	161
	508	1,637	1,570	28,242	13,813	2,273	2,223	406
	536	1,389	1,622	25,768	12,624	2,468	2,437	151
	553	979	1,411	20,710	10,281	1,886	1,864	122
	710	1,799	2,113	39,836	19,315	3,064	2,993	167
	690	2,567	2,508	51,647	25,383	3,994	3,943	499
	118	233	258	5,893	2,862	499	494	59
Elementary school								
2008	5,813	128,824	125,935	3,672,207	1,752,912	172,190	127,479	25,504
2009	5,829	127,567	124,892	3,474,395	1,659,970	175,068	130,552	25,304
2010	5,854	127,910	123,933	3,299,094	1,575,200	176,754	132,728	25,519
2011	5,882	127,679	122,866	3,132,477	1,497,652	180,623	136,829	25,435
2012	5,895	127,214	121,393	2,951,995	1,413,356	181,435	138,295	25,739
2013	5,913	126,287	119,896	2,784,000	1,335,941	181,585	139,023	25,265
2014	5,934	127,461	119,894	2,728,509	1,312,526	182,672	140,176	25,725
2015	5,978	164,017	120,063	2,714,610	1,310,066	182,658	140,516	25,472
2016	6,001	165,571	119,547	2,672,843	1,292,430	183,452	141,248	24,992
2017	6,040	167,900	120,152	2,674,227	1,294,670	184,358	142,064	24,529
	603	25,070	18,625	428,333	207,869	29,191	25,321	3,114
	308	9,970	6,840	150,863	73,047	10,173	8,242	1,255
	228	7,771	5,507	124,708	60,017	8,900	7,287	866
	249	9,060	6,788	156,470	76,182	9,983	7,523	1,039
	154	5,225	3,996	88,189	42,551	6,025	4,850	587
	147	5,146	3,891	84,240	40,835	6,010	5,279	557
	118	3,985	2,923	66,016	31,607	4,240	3,302	485
	43	1,710	994	20,764	10,281	1,536	1,182	174
	1,241	40,222	29,365	733,941	356,669	44,080	35,143	4,673
	351	5,955	4,280	75,722	36,563	6,541	4,360	1,431
	259	5,774	4,257	84,240	40,656	6,590	4,667	1,076
	407	8,345	5,767	116,963	56,463	8,914	5,945	1,428
	419	7,856	5,058	97,383	47,050	8,024	5,862	1,529
	430	8,289	5,032	93,233	45,200	7,965	4,778	1,806
	468	9,379	6,211	127,642	61,104	10,021	6,419	1,886
	503	12,002	8,870	186,619	89,877	13,501	9,910	2,199
	112	2,141	1,748	38,901	18,699	2,664	1,994	424

2. Summary of Schools by Province

In each, person								
Schools	Classrooms	Classes	Students	Female	Teachers	Female	Clerical staffs	
Middle school								
3,077	59,908	58,804	2,038,611	952,515	108,700	70,141	11,982	2008
3,106	59,674	58,396	2,006,972	943,231	109,075	71,091	12,027	2009
3,130	60,775	58,373	1,974,798	937,760	108,781	71,466	12,059	2010
3,153	60,659	57,830	1,910,572	910,783	110,658	73,934	11,946	2011
3,162	59,627	57,086	1,849,094	883,808	111,004	74,737	12,061	2012
3,173	59,232	56,843	1,804,189	859,506	112,690	76,116	11,870	2013
3,186	58,907	56,305	1,717,911	819,331	113,349	77,008	11,905	2014
3,204	86,222	54,855	1,585,951	756,033	111,247	76,298	11,619	2015
3,209	85,692	53,184	1,457,490	696,393	109,525	75,375	11,413	2016
3,213	85,759	52,294	1,381,334	661,045	109,130	75,616	11,184	2017
384	13,807	8,883	227,001	108,837	17,621	12,368	1,347	Seoul
174	5,733	3,131	80,719	38,704	6,325	4,640	648	Busan
125	4,303	2,729	68,893	32,425	5,552	3,943	474	Daegu
134	4,302	2,850	78,826	38,156	5,582	4,183	496	Incheon
90	2,915	1,850	47,900	22,887	3,773	2,624	334	Gwangju
88	2,687	1,609	44,961	21,593	3,494	2,450	339	Daejeon
63	2,071	1,255	32,931	15,476	2,673	1,996	216	Ulsan
22	827	395	8,602	4,286	834	595	69	Sejong
625	19,525	12,609	366,856	177,067	25,909	19,494	2,322	Gyeonggi-do
164	2,612	1,754	41,274	19,722	3,798	2,379	614	Gangwon-do
127	3,074	1,739	43,530	20,673	3,760	2,447	427	Chungcheongbuk-do
187	3,861	2,234	57,544	27,577	4,899	2,920	538	Chungcheongnam-do
209	3,888	2,050	53,303	25,549	4,642	2,847	655	Jeollabuk-do
249	4,334	2,085	49,642	23,740	4,894	2,989	811	Jeollanam-do
262	4,638	2,890	65,906	30,943	6,417	4,004	822	Gyeongsangbuk-do
265	6,041	3,513	93,843	44,201	7,507	4,806	872	Gyeongsangnam-do
45	1,141	718	19,603	9,209	1,450	931	200	Jeju-do
High school								
2,190	60,127	56,629	1,906,978	899,719	122,906	51,728	13,288	2008
2,225	60,282	57,524	1,965,792	924,785	125,074	54,240	13,281	2009
2,253	61,766	58,172	1,962,356	918,719	126,423	56,055	13,520	2010
2,282	62,422	58,707	1,943,798	910,258	131,083	60,524	13,584	2011
2,303	62,613	59,077	1,920,087	904,153	132,953	62,890	13,709	2012
2,322	62,722	59,405	1,893,303	900,713	133,414	64,205	13,624	2013
2,326	63,135	59,596	1,839,372	878,843	134,488	65,745	13,740	2014
2,344	97,500	59,668	1,788,266	856,046	134,999	67,575	13,637	2015
2,353	97,632	59,781	1,752,457	836,508	135,427	68,788	13,652	2016
2,360	97,571	59,283	1,669,699	797,705	134,754	69,339	13,474	2017
320	16,097	9,889	282,968	137,367	22,212	11,424	2,088	Seoul
144	6,586	3,784	99,662	47,110	8,403	4,180	976	Busan
93	4,954	2,994	86,664	40,816	6,884	3,123	626	Daegu
125	5,672	3,378	92,195	44,226	7,764	4,378	665	Incheon
67	3,092	1,867	58,976	28,507	4,173	1,872	365	Gwangju
62	2,967	1,842	53,770	25,547	4,300	2,086	368	Daejeon
57	2,409	1,444	41,930	19,583	3,410	1,940	299	Ulsan
16	815	343	7,639	3,765	850	522	73	Sejong
472	21,221	14,644	422,839	203,707	33,393	20,346	2,772	Gyeonggi-do
117	3,727	1,897	50,599	23,849	4,576	2,139	461	Gangwon-do
84	3,141	1,834	52,306	24,980	4,029	1,869	485	Chungcheongbuk-do
117	4,426	2,471	70,405	33,243	5,585	2,500	609	Chungcheongnam-do
133	4,617	2,470	67,149	32,115	5,513	2,281	826	Jeollabuk-do
143	4,537	2,480	63,631	30,164	5,715	2,478	669	Jeollanam-do
188	6,063	3,267	84,926	39,388	7,238	3,085	993	Gyeongsangbuk-do
192	6,226	3,964	111,618	52,570	9,171	4,412	976	Gyeongsangnam-do
30	1,021	715	22,422	10,768	1,538	704	223	Jeju-do

Source: Ministry of Education, Korean Educational Development Institute 『Statistical Yearbook of Education』.

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			1)	2)		3)		4)
	Schools	Area of basic educational facility	Departments	Enrollments	Female	Faculty members	Female	Clerical staffs
	Junior college							
2008	147	5,382,147	6,360	771,854	305,701	12,100	3,569	5,907
2009	146	5,672,351	6,775	760,929	301,395	12,451	3,776	5,918
2010	145	5,411,357	6,683	767,087	304,846	12,530	3,955	5,688
2011	147	5,699,160	6,522	776,738	310,247	12,891	4,224	5,777
2012	142	5,643,086	6,601	769,888	307,350	13,078	4,483	5,661
2013	140	5,682,917	6,489	757,721	303,169	13,015	4,550	5,587
2014	139	5,577,811	6,242	740,801	296,952	12,920	4,621	5,374
2015	138	5,709,735	6,311	720,466	290,941	12,991	4,774	5,310
2016	138	-	6,104	697,214	284,738	12,854	4,821	5,287
2017	138	-	6,066	677,721	278,246	12,804	4,906	8,167
	9	-	496	57,653	30,564	1,088	448	555
	9	-	459	50,576	18,943	864	312	649
	7	-	296	54,776	20,642	967	365	771
	3	-	172	23,055	10,213	396	142	246
	6	-	224	25,714	10,349	491	183	278
	4	-	248	28,527	11,661	527	188	318
	2	-	60	11,141	4,194	214	96	131
	1	-	60	4,850	2,155	102	28	65
	31	-	1,790	207,688	81,829	3,779	1,406	2,044
	9	-	261	23,932	9,276	420	154	365
	5	-	241	23,272	8,512	460	156	283
	6	-	132	24,795	9,024	478	184	344
	9	-	269	25,542	11,785	541	226	412
	9	-	361	27,064	12,669	638	236	372
	16	-	606	43,982	20,399	1,007	447	731
	10	-	281	32,751	11,009	609	227	446
	2	-	110	12,403	5,022	223	108	157
	5) University of education							
2008	10	362,521	149	24,116	16,244	812	193	609
2009	10	450,802	149	22,879	15,335	805	193	596
2010	10	382,094	149	21,618	14,712	813	197	608
2011	10	364,687	137	20,241	13,765	820	203	615
2012	10	375,474	139	18,789	12,751	842	211	624
2013	10	369,596	140	17,500	11,828	835	210	645
2014	10	372,137	140	16,566	11,201	834	214	624
2015	10	375,868	140	15,967	10,892	849	224	619
2016	10	-	141	15,903	10,970	844	225	675
2017	10	-	141	15,839	10,988	841	231	806
	1	-	13	1,592	1,235	96	27	127
	1	-	13	1,594	1,010	82	19	61
	1	-	13	1,690	1,111	91	19	99
	1	-	14	1,334	1,029	130	46	142
	1	-	14	1,418	860	78	19	78
	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-
	-	-	14	1,358	955	-	-	-
	1	-	12	1,428	1,043	78	28	59
	1	-	12	1,262	889	70	21	53
	1	-	12	1,548	1,027	84	24	59
	1	-	12	1,217	871	59	14	51
	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-
	1	-	12	1,398	958	73	14	77
	-	-	-	-	-	-	-	-

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4) 2017

5) 2007

2. Summary of Schools by Province (Cont'd)

In each, m ² , person								
Schools	Area of basic educational facility	1)	2)		3)		4)	
		Departments	Enrollments	Female	Faculty members	Female	Clerical staffs	
University								
174	18,073,694	10,633	1,943,437	727,178	54,331	9,603	25,599	2008
177	18,227,686	10,745	1,984,043	749,329	54,518	9,990	25,876	2009
179	19,282,448	10,865	2,028,841	778,186	55,972	10,637	25,895	2010
183	20,180,928	10,925	2,065,451	802,075	58,104	11,307	26,652	2011
189	19,844,315	11,124	2,103,958	821,875	61,993	12,465	27,098	2012
188	21,016,420	11,126	2,120,296	835,703	63,042	13,068	27,170	2013
189	22,064,318	11,018	2,130,046	846,842	64,378	13,795	27,011	2014
189	22,486,773	11,169	2,113,293	848,423	65,423	14,440	26,651	2015
189	-	11,329	2,084,807	846,344	65,300	14,733	26,784	2016
189	-	11,874	2,050,619	839,929	66,795	15,323	43,300	2017
38	-	2,328	499,021	239,357	18,470	4,242	11,842	Seoul
12	-	1,186	198,348	81,157	5,956	1,379	3,124	Busan
3	-	319	64,336	26,040	1,803	362	1,792	Daeju
3	-	190	43,768	15,218	1,097	202	753	Incheon
10	-	448	84,814	37,670	2,808	712	2,255	Gwangju
11	-	621	112,638	43,045	3,923	867	3,514	Daejeon
2	-	76	22,305	7,844	1,372	196	660	Ulsan
1	-	101	18,712	6,124	454	112	335	Sejong
29	-	1,430	241,244	100,158	6,879	1,767	4,298	Gyeonggi-do
8	-	834	103,770	33,833	3,587	795	1,950	Gangwon-do
10	-	614	102,420	36,431	3,025	704	1,911	Chungcheongbuk-do
13	-	1,002	159,783	66,030	5,003	1,282	2,806	Chungcheongnam-do
9	-	647	89,230	31,684	2,971	669	1,686	Jeollabuk-do
10	-	358	48,619	17,729	1,552	322	1,153	Jeollanam-do
18	-	1,039	159,290	59,106	4,779	1,053	3,204	Gyeongsangbuk-do
10	-	510	84,580	31,312	2,579	564	1,606	Gyeongsangnam-do
2	-	171	17,741	7,191	537	95	411	Jeju-do
Graduate school								
1,055	89,017	9,681	301,412	141,679	3,097	601	980	2008
1,115	93,241	9,804	306,471	146,083	5,005	881	706	2009
1,138	90,046	10,111	316,633	152,367	5,743	1,065	723	2010
1,167	101,495	10,257	329,933	158,523	6,516	1,258	1,198	2011
1,177	92,195	10,523	329,544	159,032	6,699	1,344	944	2012
1,200	108,781	10,560	329,822	158,952	7,436	1,531	976	2013
1,209	111,803	10,511	330,872	159,894	7,677	1,635	882	2014
1,197	122,313	10,535	333,478	162,374	8,551	1,840	1,033	2015
1,195	116,631	10,504	332,768	163,179	8,964	1,904	956	2016
1,199	-	10,486	326,315	162,008	8,027	1,683	1,331	2017
398	-	3,115	143,237	75,713	3,093	693	454	Seoul
76	-	880	20,199	10,489	224	34	57	Busan
33	-	396	12,487	6,301	464	85	43	Daeju
23	-	244	7,835	3,841	273	74	59	Incheon
43	-	480	13,696	6,607	303	38	43	Gwangju
64	-	604	21,180	7,629	1,144	138	211	Daejeon
11	-	83	3,957	1,512	47	8	32	Ulsan
10	-	72	1,943	768	82	11	97	Sejong
182	-	964	31,840	14,417	985	309	215	Gyeonggi-do
44	-	508	7,258	3,359	179	37	6	Gangwon-do
41	-	503	11,015	5,917	165	43	4	Chungcheongbuk-do
60	-	648	12,641	6,285	168	37	47	Chungcheongnam-do
52	-	561	10,126	5,157	139	29	5	Jeollabuk-do
24	-	259	3,193	1,601	6	-	-	Jeollanam-do
78	-	567	12,942	6,176	154	24	20	Gyeongsangbuk-do
46	-	431	9,665	4,630	414	75	38	Gyeongsangnam-do
14	-	171	3,101	1,606	187	48	-	Jeju-do

Note : 1) Data for graduate school refer to master's degree course.

2) Students of graduate school include doctor's course.

3) The sum of all the president (dean) and full-time professors (teaching assistants are not included in the total number).

4) Clerical Staffs in institutions for higher education includes contractual and temporary employees since 2017.

5) Number of departments for university of education reflects major courses since 2007.

Data for Gyeongin National University of Education are allocated by the location of campuses: Incheon and Gyeonggi-do.

3. Special School

In each, person

	Schools	Classes	Students					
			Total	Female	Visually handicapped	Female	Auditorily handicapped	Female
2014	166	4,374	25,317	8,601	1,387	520	1,315	491
2015	167	4,476	25,536	8,798	1,318	486	1,339	516
2016	170	4,611	25,502	8,726	1,291	492	1,245	473
2017	173	4,660	25,670	8,791	1,292	494	1,027	405
Kindergarten course	9	299	1,041	383	72	40	170	73
Elementary school course	-	1,506	6,882	2,236	242	92	232	84
Middle school course	-	1,056	5,542	1,903	205	93	211	84
¹⁾ High school course	164	1,799	12,205	4,269	773	269	414	164
Seoul	29	784	4,412	1,508	328	130	361	156
Busan	15	337	1,789	572	91	34	50	14
Daegu	9	273	1,608	559	81	36	71	38
Incheon	8	237	1,376	478	106	40	60	23
Gwangju	5	180	968	354	109	45	10	2
Daejeon	5	163	1,086	332	123	37	23	8
Ulsan	4	149	757	263	-	-	46	10
Sejong	1	25	108	31	-	-	-	-
Gyeonggi	35	879	4,680	1,506	29	9	87	28
Gangwon	7	178	901	326	98	39	50	19
Chungbuk	10	250	1,236	451	178	68	109	51
Chungnam	6	174	961	343	-	-	-	-
Jeonbuk	11	209	1,228	458	63	18	7	3
Jeonnam	8	177	1,074	384	83	38	150	51
Gyeongbuk	8	257	1,466	488	-	-	-	-
Gyeongnam	9	297	1,575	600	-	-	-	-
Jeju	3	91	445	138	3	-	3	2

		Students						Teachers	Clerical staffs
		Mentally retarded		Physically handicapped		Emotional disorder			
		Female	Female	Female	Female	Female			
2014	18,307	6,055	2,743	1,118	1,565	417	8,297	1,812	
2015	18,602	6,288	2,716	1,085	1,561	423	8,542	1,781	
2016	18,783	6,277	2,655	1,081	1,528	403	8,720	1,788	
2017	19,015	6,332	2,862	1,150	1,474	410	8,943	1,770	
Kindergarten course	589	189	149	62	61	19	-	-	
Elementary school course	5,024	1,581	953	378	431	101	-	-	
Middle school course	4,128	1,351	685	286	313	89	-	-	
¹⁾ High school course	9,274	3,211	1,075	424	669	201	-	-	
Seoul	2,372	749	753	328	598	145	1,538	368	
Busan	1,426	444	219	80	3	-	679	126	
Daegu	932	298	382	143	142	44	503	66	
Incheon	1,081	365	129	50	-	-	398	52	
Gwangju	693	245	156	62	-	-	343	41	
Daejeon	837	247	103	40	-	-	325	60	
Ulsan	649	230	62	23	-	-	260	30	
Sejong	108	31	-	-	-	-	44	6	
Gyeonggi	4,060	1,297	329	130	175	42	1,823	397	
Gangwon	734	264	19	4	-	-	374	58	
Chungbuk	542	196	207	85	200	51	433	75	
Chungnam	832	287	129	56	-	-	325	49	
Jeonbuk	896	339	262	98	-	-	371	106	
Jeonnam	831	291	10	4	-	-	345	86	
Gyeongbuk	1,253	410	3	-	210	78	469	139	
Gyeongnam	1,492	566	45	21	38	13	551	82	
Jeju	277	73	54	26	108	37	162	29	

1) The figures of high school course include postgraduate course.
(Postgraduate course is a vocational program in Special School.)

2) The number of schools for high school course is the sum of elementary, middle and high school courses.

Source: Ministry of Education, Korean Educational Development Institute
『Statistical Yearbook of Education』

4. Other Schools

In each, person				
	Schools	Classrooms	Classes	Clerical staffs
2013	46	555	382	188
2014	54	633	407	202
2015	52	1,104	444	212
2016	53	1,142	446	228
2017	61	1,188	473	235
Civic High School	3	7	8	3
Trade High School	7	107	42	23
(. .)	51	1,074	423	209
Miscellaneous School (Elementary School · Middle School · High School)				
	School staffs			
	Teachers	Female	Students	Female
2013	859	491	9,063	5,062
2014	1,027	602	9,499	5,071
2015	1,071	635	9,495	5,176
2016	1,105	666	9,117	5,135
2017	1,194	714	8,720	5,011
Civic High School	6	3	53	35
Trade High School	86	26	795	237
(. .)	1,102	685	7,872	4,739
Miscellaneous School (Elementary School · Middle School · High School)				

5. (2017)

	1)	Schools	Departments	2017 No. of Entrants for school year 2017	Total					
					Total		Students enrolled		Students on temporary leave	
					Total	Female	Students enrolled	Female	Students on temporary leave	Female
		189	11,874	316,565	2,050,619	839,929	1,467,125	718,293	583,494	121,636
		34	2,757	68,163	461,952	163,256	326,003	138,135	135,949	25,121
		-	272	6,717	43,998	23,560	31,930	19,481	12,068	4,079
		-	406	10,905	86,040	35,672	58,926	28,707	27,114	6,965
		-	255	4,538	24,794	12,814	20,140	11,865	4,654	949
		-	898	25,310	176,934	31,889	118,838	27,329	58,096	4,560
		-	659	13,715	89,435	36,243	63,307	30,107	26,128	6,136
		-	81	2,523	14,249	8,334	12,882	7,953	1,367	381
		-	186	4,455	26,502	14,744	19,980	12,693	6,522	2,051
		1	43	1,697	12,775	3,985	9,109	3,293	3,666	692
		-	7	177	1,059	473	815	416	244	57
		-	11	597	5,179	1,877	3,519	1,480	1,660	397
		-	-	-	-	-	-	-	-	-
		-	13	523	3,893	720	2,837	637	1,056	83
		-	8	268	1,828	526	1,318	421	510	105
		-	-	-	-	-	-	-	-	-
		-	4	132	816	389	620	339	196	50
		154	9,074	246,705	1,575,892	672,688	1,132,013	576,865	443,879	95,823
		-	1,401	30,960	201,609	112,265	147,623	93,729	53,986	18,536
		-	2,318	65,453	478,763	209,710	335,612	175,095	143,151	34,615
		-	385	10,564	58,896	36,907	48,564	34,079	10,332	2,828
		-	1,824	62,458	384,125	71,241	255,474	61,346	128,651	9,895
		-	1,023	24,459	151,011	70,649	107,946	59,358	43,065	11,291
		-	587	20,510	111,734	68,389	97,105	65,317	14,629	3,072
		-	1,536	32,301	189,754	103,527	139,689	87,941	50,065	15,586
		38	2,328	72,324	499,021	239,357	370,041	201,244	128,980	38,113
		12	1,186	30,135	198,348	81,157	141,723	69,338	56,625	11,819
		3	319	9,378	64,336	26,040	45,458	21,847	18,878	4,193
		3	190	6,068	43,768	15,218	29,957	12,504	13,811	2,714
		10	448	13,540	84,814	37,670	61,314	32,835	23,500	4,835
		11	621	18,259	112,638	43,045	83,245	38,223	29,393	4,822
		2	76	3,092	22,305	7,844	15,083	6,387	7,222	1,457
		1	101	2,816	18,712	6,124	12,751	5,070	5,961	1,054
		29	1,430	37,638	241,244	100,158	172,420	84,378	68,824	15,780
		8	834	16,261	103,770	33,833	69,864	29,044	33,906	4,789
		10	614	16,124	102,420	36,431	70,807	31,696	31,613	4,735
		13	1,002	26,043	159,783	66,030	114,762	57,762	45,021	8,268
		9	647	14,191	89,230	31,684	62,214	27,481	27,016	4,203
		10	358	8,525	48,619	17,729	35,382	15,978	13,237	1,751
		18	1,039	25,612	159,290	59,106	111,313	51,301	47,977	7,805
		10	510	13,709	84,580	31,312	59,132	27,440	25,448	3,872
		2	171	2,850	17,741	7,191	11,659	5,765	6,082	1,426

: 1) 2013

5. Universities by Academic Field (2017)

								In each, person
Enrollments								
Daytime	Female	Evening	Female	Entrants	Female	Graduates	Female	
By academic field								
2,013,313	827,084	37,306	12,845	343,076	168,948	335,367	168,754	Total
450,955	160,733	10,997	2,523	73,721	31,809	72,238	31,465	National university
43,395	23,321	603	239	7,285	4,403	6,871	4,468	Humanity
83,012	34,511	3,028	1,161	12,337	6,266	14,094	6,904	Social science
24,794	12,814	-	-	4,780	2,824	4,786	2,794	Education
170,873	31,173	6,061	716	27,302	6,501	25,373	5,652	Engineering
88,502	36,054	933	189	14,720	7,192	14,284	7,066	Natural science
14,211	8,296	38	38	2,621	1,679	2,484	1,748	Medical science & pharmacy
26,168	14,564	334	180	4,676	2,944	4,346	2,833	Arts & physical education
12,556	3,910	219	75	1,853	704	1,991	695	Public university
1,059	473	-	-	199	115	162	81	Humanity
5,092	1,803	87	74	661	298	833	322	Social science
-	-	-	-	-	-	-	-	Education
3,761	719	132	1	574	123	605	119	Engineering
1,828	526	-	-	287	86	274	108	Natural science
-	-	-	-	-	-	-	-	Medical science & pharmacy
816	389	-	-	132	82	117	65	Arts & physical education
1,549,802	662,441	26,090	10,247	267,502	136,435	261,138	136,594	Private university
198,600	110,935	3,009	1,330	33,281	21,452	35,221	23,016	Humanity
463,782	203,827	14,981	5,883	74,556	39,889	81,948	42,548	Social science
58,753	36,778	143	129	11,100	7,797	11,763	8,388	Education
379,778	70,654	4,347	587	67,244	17,168	54,768	12,096	Engineering
150,479	70,373	532	276	26,132	14,412	25,240	14,642	Natural science
110,355	67,156	1,379	1,233	21,810	14,964	20,588	14,928	Medical science & pharmacy
188,055	102,718	1,699	809	33,379	20,753	31,610	20,976	Arts & physical education
By province								
490,871	235,241	8,150	4,116	83,395	46,714	82,952	45,065	Seoul
195,519	80,203	2,829	954	32,459	15,962	32,516	16,139	Busan
61,894	25,099	2,442	941	10,200	4,996	10,718	5,168	Daegu
42,360	14,876	1,408	342	6,800	2,823	7,218	2,992	Incheon
84,441	37,572	373	98	14,412	7,699	14,154	8,084	Gwangju
109,786	42,263	2,852	782	19,262	8,987	18,155	8,861	Daejeon
22,071	7,760	234	84	3,321	1,528	3,857	1,646	Ulsan
18,712	6,124	-	-	3,006	1,262	3,361	1,297	Sejong
232,646	97,548	8,598	2,610	40,680	20,153	38,087	19,208	Gyeonggi-do
102,881	33,574	889	259	16,821	7,058	16,372	7,324	Gangwon-do
101,654	36,339	766	92	17,203	7,426	16,591	7,888	Chungcheongbuk-do
157,637	65,492	2,146	538	27,986	14,012	26,284	13,913	Chungcheongnam-do
89,045	31,658	185	26	14,949	6,557	14,367	6,739	Jeollabuk-do
48,314	17,619	305	110	8,714	3,755	7,668	3,817	Jeollanam-do
156,109	57,990	3,181	1,116	26,647	12,166	26,480	12,604	Gyeongsangbuk-do
82,284	30,746	2,296	566	14,467	6,534	14,265	6,861	Gyeongsangnam-do
17,089	6,980	652	211	2,754	1,316	2,322	1,148	Jeju-do

Note: 1) Incheon National University is changed from public to national since 2013.

Source: Ministry of Education, Korean Educational Development Institute 『Statistical Yearbook of Education』.

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https://kess.kedi.re.kr>

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6. Number of Entrance Quota by Kind of School ¹⁾

In each, person

	Miscellaneous school		Air & corr. university		Technical college		Distance university		Cyber university	
	Schools	No.of new entrants	Schools	No.of new entrants	Schools	No.of new entrants	Schools	No.of new entrants	Schools	No.of new entrants
2003	5	500	1	66,400	1	100	16	21,950	-	-
2004	5	540	1	66,400	1	100	17	24,500	-	-
2005	5	540	1	64,900	1	100	17	23,550	-	-
2006	4	480	1	59,700	1	100	17	22,410	-	-
2007	3	500	1	59,700	1	100	17	20,747	-	-
2008	3	440	1	59,700	1	100	17	25,680	-	-
2009	2	320	1	59,700	1	100	6	6,125	12	20,260
2010	3	520	1	59,700	1	25	3	2,550	16	25,125
2011	5	1,218	1	59,700	1	25	2	1,900	18	29,225
2012	5	1,218	1	59,700	1	25	2	1,860	19	30,860
2013	5	1,118	1	59,700	1	25	2	1,455	19	19,510
2014	3	698	1	59,700	1	25	2	1,860	19	31,510
2015	2	653	1	59,700	1	25	2	1,900	19	31,510
2016	2	649	1	59,700	1	25	2	1,900	19	31,510
2017	2	645	1	59,700	1	25	2	1,900	19	31,510

Note: 1) Miscellaneous schools, Technical colleges, Distance university, Cyber university colleges in the company include undergraduate courses and junior college courses.
Source: Ministry of Education, Korean Educational Development Institute "Statistical Yearbook of Education".

7.

	Departments		No. of new entrants in school		Enrollments			
	Master's degree course	Doctor's degree course	Master's degree course	Doctor's degree course	Total	Female	Master's degree course	Female
2012	10,523	4,465	105,603	24,097	329,544	159,032	267,232	135,363
2013	10,560	4,591	105,258	25,399	329,822	158,952	263,884	133,700
2014	10,511	4,682	105,270	25,435	330,872	159,894	260,897	133,164
2015	10,535	5,145	105,227	25,495	333,478	162,374	260,920	134,313
2016	10,504	4,842	105,251	25,667	332,768	163,179	258,553	134,393
2017	10,486	4,864	103,840	25,624	326,315	162,008	251,973	132,741
Humanity	1,296	711	16,261	2,868	48,041	27,044	38,919	21,913
	2,510	1,017	27,728	4,899	84,584	37,833	70,399	32,136
Social science								
	1,758	351	16,830	1,735	54,215	40,233	48,926	36,338
Education								
	2,088	1,228	17,148	6,828	53,259	9,443	33,611	6,596
Engineering								
	1,208	872	8,683	4,225	28,401	12,694	16,139	8,290
Natural science								
	685	359	8,383	3,585	34,249	19,528	24,700	14,648
Medical science & pharmacy								
	941	326	8,807	1,484	23,566	15,233	19,279	12,820
Arts & physical education								

7. Graduate School

						In each, person
Enrollments						
Doctor's degree course		Entrants	Female	Graduates	Female	
	Female					
62,312	23,669	126,116	60,628	95,008	44,636	2012
65,938	25,252	126,860	61,242	95,563	45,936	2013
69,975	26,730	127,757	62,454	95,736	45,959	2014
72,558	28,061	129,201	63,441	94,741	45,882	2015
74,215	28,786	126,972	63,030	95,342	46,436	2016
74,342	29,267	122,917	62,192	97,835	48,356	2017
9,122	5,131	17,697	10,571	12,860	7,499	Humanity
14,185	5,697	33,332	15,498	26,262	11,783	Social science
5,289	3,895	18,121	13,672	14,907	11,266	Education
19,648	2,847	21,698	4,141	17,658	3,148	Engineering
12,262	4,404	11,526	5,392	9,299	4,565	Natural science
9,549	4,880	11,351	6,873	10,748	6,008	Medical science & pharmacy
4,287	2,413	9,192	6,045	6,101	4,087	Arts & physical education

Source: Ministry of Education, Korean Educational Development Institute 『Statistical Yearbook of Education』.

8. Admission to Elementary School

					In person				
	Children	Children of schooling age	Children over the schooling age	Applicant for earlier entrants	Enrollments	Children of schooling age	Children over the schooling age	Earlier entrants	Others
2013	448,296	441,341	3,736	3,219	436,621	430,753	1,416	3,040	1,412
2014	490,745	485,332	3,532	1,881	479,304	474,677	1,254	1,848	1,525
2015	466,151	461,069	3,685	1,397	455,679	451,461	1,352	1,339	1,527
2016	446,362	440,841	4,014	1,507	435,220	430,832	1,147	1,432	1,809
2017	473,453	466,630	5,644	1,179	459,105	455,070	1,170	1,132	1,733
Seoul	76,737	76,057	471	209	72,529	71,914	111	196	308
Busan	27,586	26,892	633	61	26,367	26,195	63	61	48
Daegu	22,159	21,352	722	85	21,056	20,833	77	82	64
Incheon	27,792	27,272	434	86	27,026	26,767	77	85	97
Gwangju	15,194	14,947	204	43	14,893	14,763	28	41	61
Daejeon	14,658	14,382	212	64	14,184	14,083	25	64	12
Ulsan	11,732	11,570	134	28	11,506	11,430	14	28	34
Sejong	3,880	3,828	42	10	3,846	3,772	6	10	58
Gyeonggi-do	129,902	128,657	977	268	126,797	125,506	305	250	736
Gangwon-do	12,937	12,810	91	36	12,744	12,661	25	36	22
Chungcheongbuk-do	15,198	14,745	426	27	14,535	14,458	27	23	27
Chungcheongnam-do	20,823	20,383	396	44	20,489	20,129	260	44	56
Jeollabuk-do	16,798	16,592	155	51	16,438	16,343	19	51	25
Jeollanam-do	16,213	16,044	122	47	15,982	15,865	15	44	58
Gyeongsangbuk-do	22,270	21,952	274	44	21,793	21,654	31	43	65
Gyeongsangnam-do	32,811	32,458	283	70	32,346	32,149	76	68	53
Jeju-do	6,763	6,689	68	6	6,574	6,548	11	6	9

9. Meals Program of Elementary School

	In each, person					
	Schools			Students		
	Total	Meals supplied	(%) Percentage	Total	Meals supplied	(%) Percentage
2012	5,897	5,897	100.0	2,958,315	2,954,865	99.9
2013	5,917	5,917	100.0	2,792,548	2,788,440	99.9
2014	5,940	5,940	100.0	2,744,601	2,744,533	100.0
2015	5,978	5,978	100.0	2,731,145	2,731,022	100.0
2016	6,008	6,008	100.0	2,699,045	2,698,910	100.0
Seoul	599	599	100.0	435,516	435,516	100.0
Busan	307	307	100.0	155,713	155,713	100.0
Daegu	226	226	100.0	126,053	126,053	100.0
Incheon	248	248	100.0	164,083	164,024	100.0
Gwangju	153	153	100.0	89,095	89,095	100.0
Daejeon	146	146	100.0	87,363	87,363	100.0
Ulsan	117	117	100.0	65,592	65,519	99.9
Sejong	38	38	100.0	18,269	18,269	100.0
Gyeonggi-do	1,233	1,233	100.0	735,004	735,004	100.0
Gangwon-do	351	351	100.0	76,770	76,770	100.0
Chungcheongbuk-do	260	260	100.0	84,281	84,278	100.0
Chungcheongnam-do	405	405	100.0	115,423	115,423	100.0
Jeollabuk-do	416	416	100.0	98,593	98,593	100.0
Jeollanam-do	428	428	100.0	92,359	92,359	100.0
Gyeongsangbuk-do	469	469	100.0	128,688	128,688	100.0
Gyeongsangnam-do	500	500	100.0	187,974	187,974	100.0
Jeju-do	112	112	100.0	38,269	38,269	100.0

10. () (2017)¹⁾

	(D)	가								
		International Marriage Children of National Birth								
		(A)			²⁾ () China (Korean descent)					
	Total	Subtotal	Japan	China		Taiwan	Mongolia	Philippines	Vietnam	
	82,733	68,610	4,211	14,097	5,754	339	1,394	7,720	26,411	
	11,033	7,276	739	1,923	1,173	82	180	592	1,611	
	3,612	3,233	183	617	218	33	30	331	1,366	
	2,724	2,382	93	509	158	13	20	147	1,138	
	4,511	3,521	193	1,172	369	37	82	309	872	
	1,985	1,757	83	363	97	5	49	273	649	
	1,811	1,631	89	301	74	7	23	182	683	
	2,055	1,785	49	271	201	12	44	128	898	
	410	386	28	88	19	2	3	48	154	
	19,513	14,240	1,028	3,932	1,507	90	392	1,347	3,911	
	2,619	2,444	158	372	215	7	36	412	899	
	3,317	2,970	157	550	171	6	113	383	1,284	
	5,321	4,718	242	693	325	16	82	751	2,090	
	4,437	4,232	285	738	233	3	60	701	1,708	
	5,499	5,274	368	720	217	4	121	865	2,367	
	5,807	5,442	155	794	340	9	60	513	3,064	
	6,841	6,298	297	864	354	7	88	560	3,349	
	1,238	1,021	64	190	83	6	11	178	368	
		가								
		International Marriage Children of National Birth								
	Thailand	Indonesia	Southern Asia	Central Asia	United States of America	Russia	Europe	Africa	Oceania	Others
	1,151	296	2,189	1,210	519	760	326	94	91	2,048
	77	22	171	145	134	96	82	27	19	203
	31	17	104	51	24	85	25	3	9	106
	18	11	107	44	24	28	8	-	1	63
	54	16	109	103	33	64	24	7	6	71
	35	4	69	26	9	21	11	2	2	59
	18	14	71	41	20	39	15	-	3	51
	15	8	42	23	5	24	10	-	6	49
	1	-	6	5	2	1	5	1	-	23
	321	100	403	296	169	220	77	27	17	403
	47	5	90	79	11	26	2	3	1	81
	76	9	65	39	11	30	5	5	10	56
	77	28	160	59	10	26	6	7	4	142
	83	8	133	48	19	19	5	-	1	188
	128	7	237	55	9	21	4	4	1	146
	69	24	132	57	24	16	16	-	-	169
	89	20	257	119	15	38	23	5	10	203
	12	3	33	20	-	6	8	3	1	35

: 1) (D)=(A)+(B)+(C)
2) ()
:
https://kess.kedi.re.kr>

10. Multicultural Students (Elementary School)(2017) ¹⁾

In person

가									
International Marriage Children Immigrated									
(B)			2) ()						
Subtotal	Japan	China	China (Korean descent)	Taiwan	Mongolia	Philippines	Vietnam	Thailand	
4,843	496	1,650	575	57	79	394	687	69	Total
By province									
1,048	120	444	158	21	13	58	70	12	Seoul
241	41	50	11	2	2	15	48	3	Busan
156	21	37	12	1	1	18	36	1	Daegu
355	23	158	24	8	6	30	35	6	Incheon
51	1	17	7	-	-	6	7	-	Gwangju
69	8	22	2	1	5	6	10	1	Daejeon
108	6	25	40	-	1	7	13	2	Ulsan
7	-	2	1	-	-	-	1	-	Sejong
1,639	158	582	210	21	29	129	211	33	Gyeonggi
97	10	29	9	-	3	14	14	5	Gangwon
105	5	24	14	-	4	13	19	-	Chungbuk
195	15	65	22	-	5	26	30	1	Chungnam
126	27	35	8	-	2	12	20	-	Jeonbuk
142	14	41	6	-	1	18	39	2	Jeonnam
144	12	29	18	-	1	9	48	-	Gyeongbuk
261	17	62	22	-	4	21	76	2	Gyeongnam
99	18	28	11	3	2	12	10	1	Jeju

가									
International Marriage Children Immigrated									
Indonesia	Southern Asia	Central Asia	United States of America	Russia	Europe	Africa	Oceania	Others	
32	79	120	169	125	84	19	44	164	Total
By province									
5	11	18	47	14	12	4	13	28	Seoul
6	2	6	7	20	3	8	5	12	Busan
3	2	5	7	5	3	1	1	2	Daegu
-	4	15	9	16	6	1	1	13	Incheon
1	-	-	2	3	1	-	1	5	Gwangju
-	-	1	6	1	2	-	-	4	Daejeon
-	2	-	2	1	2	1	2	4	Ulsan
-	-	-	1	-	2	-	-	-	Sejong
11	43	39	48	35	30	2	12	46	Gyeonggi
1	-	2	2	3	-	-	1	4	Gangwon
1	-	7	6	4	-	-	3	5	Chungbuk
1	3	9	5	3	1	-	-	9	Chungnam
-	-	1	5	3	2	-	3	8	Jeonbuk
-	2	2	3	2	4	-	-	8	Jeonnam
-	1	5	7	6	3	-	1	4	Gyeongbuk
3	7	10	10	5	10	2	1	9	Gyeongnam
-	2	-	2	4	3	-	-	3	Jeju

Note: 1) (D)=(A)+(B)+(C)

2) Korean-Chinese is included in China (Korean descent)

Source: Ministry of Education, Korean Educational Development Institute 『Statistical Yearbook of Education』.

10. () (2017) ()¹⁾
Multicultural Students (Elementary School)(2017)(Cont'd)

In person									
	가								
	Foreign Family Children								
	(C)			2) ()					
	Subtotal	Japan	China	China (Korean descent)	Taiwan	Mongolia	Philippines	Vietnam	Thailand
Total	9,280	37	3,204	2,650	56	342	143	174	20
	By province								
Seoul	2,709	10	1,277	929	8	96	39	43	2
Busan	138	2	21	14	3	2	2	9	-
Daegu	186	2	22	29	-	11	2	13	-
Incheon	635	-	154	87	14	21	7	5	4
Gwangju	177	1	10	5	-	3	1	5	-
Daejeon	111	1	11	4	2	15	5	3	-
Ulsan	162	1	35	95	-	2	-	2	1
Sejong	17	-	7	-	-	-	-	-	-
Gyeonggi	3,634	13	1,242	1,250	16	140	58	54	8
Gangwon	78	2	16	7	-	5	6	13	1
Chungbuk	242	-	50	39	3	8	3	2	-
Chungnam	408	2	106	79	3	10	5	3	1
Jeonbuk	79	-	22	13	-	7	3	-	-
Jeonnam	83	-	38	5	-	5	5	5	-
Gyeongbuk	221	1	43	34	2	10	2	8	-
Gyeongnam	282	1	69	39	-	4	4	9	2
Jeju	118	1	81	21	5	3	1	-	1

	가								
	Foreign Family Children								
	Indonesia	Southern Asia	Central Asia	United States of America	Russia	Europe	Africa	Oceania	Others
Total	45	348	1,100	99	530	66	151	12	303
	By province								
Seoul	12	82	55	23	37	7	41	4	44
Busan	6	12	17	9	27	3	1	-	10
Daegu	3	27	42	1	11	-	5	-	18
Incheon	-	39	168	6	37	4	16	-	73
Gwangju	-	10	13	1	117	4	1	1	5
Daejeon	9	25	5	8	1	2	7	-	13
Ulsan	-	6	11	-	3	-	2	-	4
Sejong	-	-	2	-	1	-	-	-	7
Gyeonggi	9	92	398	34	184	14	60	5	57
Gangwon	1	2	11	2	4	1	4	-	3
Chungbuk	2	7	82	3	23	11	-	-	9
Chungnam	-	10	119	3	42	10	2	1	12
Jeonbuk	-	11	2	1	3	-	3	1	13
Jeonnam	-	3	7	-	4	3	2	-	6
Gyeongbuk	1	10	67	5	19	4	5	-	10
Gyeongnam	2	12	101	3	14	3	2	-	17
Jeju	-	-	-	-	3	-	-	-	2

: 1) (D)=(A)+(B)+(C)
2) ()
: ,
https://kess.kedi.re.kr>

Note: 1) (D)=(A)+(B)+(C)
2) Korean-Chinese is included in China (Korean descent)
Source: Ministry of Education, Korean Educational Development Institute
『Statistical Yearbook of Education』

11.

High School Attached to Industry & Special Evening Classes for Working Youths

In each, person

	Total			High schools attached to industry			Special evening classes for working youths		
	Schools	Classes	Students	Schools	Classes	Students	Schools	Classes	Students
2005	28	76	1,629	9	21	525	19	55	1,104
2006	19	46	908	2	3	42	17	43	866
2007	14	35	700	1	3	39	13	32	661
2008	11	34	661	1	3	44	10	31	617
2009	13	41	711	3	12	277	10	29	434
2010	10	29	539	4	15	286	6	14	253
2011	7	18	328	1	3	42	6	15	286
2012	11	22	368	1	3	48	10	19	320
2013	6	17	246	1	2	36	5	15	210
2014	6	13	171	1	1	20	5	12	151
2015	6	8	96	-	-	-	6	8	96
2016	3	5	71	-	-	-	3	5	71
2017	4	6	156	-	-	-	4	6	156

12.

	4)				1)	
	Graduates	Female	Advancement into higher schooling	Female	Employed	Female
	()		High school (General)			
2011	495,644	236,841	372,561	186,133	5,359	2,492
2012	490,202	231,777	373,431	184,192	5,014	2,318
2013	489,423	230,867	379,290	187,085	5,297	2,242
2014	453,046	222,129	356,725	181,892	8,958	4,343
2015	442,590	218,270	349,250	178,693	9,394	4,233
2016	437,299	218,226	341,155	176,705	9,623	4,324
2017	419,461	208,733	324,234	167,336	8,942	3,915
	()		High school (Vocational)			
2011	152,824	69,473	97,400	43,685	35,698	18,374
2012	146,522	65,838	80,468	36,956	48,046	22,537
2013	141,774	64,350	67,184	32,837	50,146	22,517
2014	-	-	-	-	-	-
2015	-	-	-	-	-	-
2016	-	-	-	-	-	-
2017	-	-	-	-	-	-
	Junior college					
2011	188,216	106,507	6,838	3,650	105,589	60,018
2012	188,468	107,922	8,121	4,571	105,514	60,302
2013	184,817	107,024	9,635	5,697	102,621	59,597
2014	183,557	105,465	9,801	5,748	101,283	58,774
2015	182,424	102,760	11,236	6,494	97,468	56,360
2016	178,482	100,047	10,667	6,266	93,575	54,260
2017	171,210	96,824	-	-	-	-
	University of education					
2011	5,574	3,841	76	27	2,988	2,122
2012	5,225	3,611	86	41	3,280	2,337
2013	5,055	3,478	54	22	3,538	2,464
2014	4,690	3,314	46	27	3,023	2,089
2015	4,357	2,973	37	23	3,479	2,350
2016	3,833	2,605	33	18	2,994	2,008
2017	3,857	2,599	-	-	-	-
	University					
2011	293,967	141,329	24,575	10,608	140,204	62,418
2012	298,727	144,997	25,158	10,816	144,760	65,880
2013	294,952	144,003	25,753	10,765	140,155	63,937
2014	301,606	149,125	26,043	11,093	141,993	66,217
2015	322,413	160,348	26,447	11,429	147,059	69,558
2016	334,643	167,933	25,111	10,769	151,313	72,089
2017	335,367	168,754	-	-	-	-
	Graduate school					
2011	91,048	42,237	4,745	1,843	63,095	26,749
2012	95,008	44,636	4,479	1,876	62,522	26,781
2013	95,563	45,936	4,332	1,825	59,727	26,311
2014	95,736	45,959	4,299	1,825	58,336	25,663
2015	94,741	45,882	4,119	1,738	56,157	24,955
2016	95,342	46,436	3,931	1,725	54,401	24,477
2017	97,835	48,356	-	-	-	-

: 1) 2010

2)

3)

2015

4)

12. Post-School Status of Graduates

In person								
	Enlisted	Female	Unknown	Female	2)3)		Unemployed and unknown	Postgraduate course in special school
					Others	Female		
			(	)	High school (General)			
2011	623	-	36,995	15,163	-	-	-	-
2012	521	-	22,942	9,070	-	-	-	-
2013	607	-	22,967	9,216	-	-	-	-
2014	614	-	22,117	9,933	-	-	-	-
2015	550	-	-	-	-	-	82,960	436
2016	558	-	-	-	-	-	85,690	273
2017	414	-	-	-	-	-	85,519	352
			(	)	High school (Vocational)			
2011	1,317	-	6,958	2,666	-	-	-	-
2012	1,052	-	5,197	1,848	-	-	-	-
2013	782	-	5,762	2,336	-	-	-	-
2014	-	-	-	-	-	-	-	-
2015	-	-	-	-	-	-	-	-
2016	-	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-	-
			Junior college					
2011	1,941	-	3,027	1,550	70,821	41,289	-	-
2012	1,957	-	1,137	757	71,739	42,292	-	-
2013	1,976	-	1,528	889	69,057	40,841	-	-
2014	2,777	-	1,217	714	68,311	40,125	-	-
2015	2,662	-	-	-	71,058	39,906	-	-
2016	2,510	-	-	-	71,734	39,523	-	-
2017	-	-	-	-	-	-	-	-
			University of education					
2011	44	-	80	57	2,386	1,635	-	-
2012	58	-	11	5	1,790	1,228	-	-
2013	34	-	10	8	1,419	984	-	-
2014	36	-	4	4	1,581	1,194	-	-
2015	29	-	-	-	812	600	-	-
2016	37	-	-	-	769	579	-	-
2017	-	-	-	-	-	-	-	-
			University					
2011	1,205	-	9,171	5,098	118,812	63,205	-	-
2012	1,977	-	2,273	1,161	124,559	67,140	-	-
2013	1,631	-	2,469	1,355	124,944	67,946	-	-
2014	1,650	-	1,919	969	130,001	70,846	-	-
2015	1,775	-	-	-	147,132	79,361	-	-
2016	1,621	-	-	-	156,610	85,072	-	-
2017	-	-	-	-	-	-	-	-
			Graduate school					
2011	201	-	8,859	4,961	14,148	8,684	-	-
2012	288	-	5,690	3,468	22,029	12,511	-	-
2013	300	-	5,021	2,900	26,183	14,900	-	-
2014	312	-	4,759	2,910	28,030	15,561	-	-
2015	292	1	6,276	3,691	27,897	15,497	-	-
2016	270	3	6,721	3,825	30,025	16,411	-	-
2017	-	-	-	-	-	-	-	-

Note: 1) From 2010, the employed for junior college graduates or more covered those who joined the health insurance for industrial workers and those who were employed within school or overseas.

2) Includes those who weren't able to work, foreign students, others.

3) Due to the change of the research for higher education institution graduates, target of research for employment statistics (junior college, university, university of education, industrial university, miscellaneous school, polytechnic college, general graduate school) 'unknown' is included in 'other' in 2015.

4) Graduates of Institutions of University Education are surveyed by University and Employment Statistics, and it is different from Graduates by employment and Advancement.

Source: Ministry of Education, Korean Educational Development Institute "Statistical Yearbook of Education".

13.

(

)(2017)

		General high school	Female
		Employment by type of industry	
	Total	8,942	3,915
	Agriculture, forestry and fishing	83	16
	Mining and quarrying	6	-
	Manufacturing	1,684	486
	Electricity, gas, steam and water supply	210	14
	Sewerage, waste management, materials recovery and remediation activities	9	1
	Construction	309	53
	Wholesale and retail trade	1,076	574
	Transportation	63	15
	Accommodation and food service activities	2,029	923
	Information and communications	415	219
	Financial and insurance activities	114	89
	Real estate activities and renting and leasing	25	19
	Professional, scientific and technical activities	587	147
	Business facilities management and business support services	274	134
	Public administration, defence and compulsory social security	94	47
	Education	143	105
	Human health and social work activities	405	276
	Art, sports and recreation related services	777	462
	Membership organizations, repair and other personal services	410	221
	Activities of households as employers (undifferentiated goods and services producing activities of households for own use)	228	114
	Activities of extraterritorial organizations and bodies	1	-

13. Graduates by Employment or Advancement (General High School)(2017)

		In person	
		General high school	Female
		Employment by type of occupation	
가	Total	8,942	3,915
	Managers	37	3
	Professionals and related workers	281	102
	Clerks	1,026	727
	Service workers	4,036	2,040
	Sales workers	975	486
	Skilled agricultural, forestry and fishery workers	53	11
	Craft and related trades workers	908	221
	Plant, machine operators and assemblers	962	123
	Elementary occupations	625	199
	Armed forces	39	3

Source: Ministry of Education, Korean Educational Development Institute "Statistical Yearbook of Education" .

14.

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			1)			
	Graduates of high school course	Female	Entrants to higher schooling	Female	Employed	Female
2013	2,536	892	1,104	369	343	113
2014	2,669	877	1,230	384	281	89
2015	2,475	794	393	129	180	51
2016	2,427	874	210	84	186	64
2017	2,553	892	205	80	191	52
By handicap						
	222	68	49	23	62	13
	101	38	22	10	26	8
	1,841	642	99	39	93	27
	255	108	15	6	8	4
	134	36	20	2	2	-
By province						
	487	171	55	18	53	13
	149	54	4	2	7	2
	154	49	10	4	14	2
	151	51	2	2	16	6
	125	47	7	3	7	1
	94	34	19	6	4	3
	46	26	1	-	-	-
	5	1	-	-	-	-
	370	117	15	6	25	8
	115	43	14	6	5	2
	149	58	39	17	10	4
	104	33	-	-	1	-
	131	48	18	7	11	2
	91	31	5	3	15	4
	176	50	16	6	2	-
	154	59	-	-	1	-
	52	20	-	-	20	5

: 1) 2014 ()

14. The Situation After Graduating Special School (High School Course)

						In person
Unemployed and unknown	Female	Preventorium	Female	Postgraduate course in special school	Female	
1,089	410	-	-	-	-	2013
1,158	404	-	-	-	-	2014
597	192	263	77	1,042	345	2015
583	210	302	120	1,146	396	2016
601	205	384	130	1,172	425	2017
By handicap						
42	15	8	2	61	15	Visually handicapped
21	8	10	2	22	10	Auditorily handicapped
432	142	315	109	902	325	Mentally retarded
94	37	32	13	106	48	Physically handicapped
12	3	19	4	81	27	Emotional disorder
By province						
62	20	29	6	288	114	Seoul
44	15	30	13	64	22	Busan
39	14	36	8	55	21	Daegu
72	23	23	10	38	10	Incheon
47	19	32	14	32	10	Gwangju
16	8	13	4	42	13	Daejeon
13	5	1	-	31	21	Ulsan
2	1	-	-	3	-	Sejong
126	37	105	29	99	37	Gyeonggi
31	10	5	3	60	22	Gangwon
14	2	12	4	74	31	Chungbuk
28	8	5	4	70	21	Chungnam
32	10	31	16	39	13	Jeonbuk
13	8	23	6	35	10	Jeonnam
31	7	19	7	108	30	Gyeongbuk
16	10	14	5	123	44	Gyeongnam
15	8	6	1	11	6	Jeju

Note: 1) Entrants to higher schooling include the number of students who enter a vocational course in special schools until 2014.
Source: Ministry of Education, Korean Educational Development Institute "Statistical Yearbook of Education."

15. 1 (2016)

Average Monthly Private Education Expenditures per Student by School Level and Characteristics (2016)

In ten thousand won

	Total	Elementary school	Middle school	High school	General high school
Total	25.6	24.1	27.5	26.2	30.4
Region					
Large cities	29.0	26.3	30.7	31.4	36.6
Seoul	35.2	29.9	37.0	41.7	47.0
Large cities other than seoul	24.8	23.9	26.6	24.4	29.2
Other than large cities	23.2	22.7	25.2	22.4	25.9
Small and medium cities	25.0	24.0	27.7	24.5	28.1
Eups/myeons	16.6	17.8	17.0	14.4	17.2
Subject					
Private education for general subjects	19.1	14.2	24.6	22.1	26.1
Korean	1.6	1.3	1.4	2.3	2.7
English	7.9	6.7	10.1	7.7	9.0
Math	7.6	4.0	10.8	10.4	12.3
Social studies, science	1.0	0.7	1.4	1.1	1.3
Second foreign language, chinese characters, computer science	0.3	0.4	0.3	0.2	0.1
Essay writing	0.8	1.0	0.6	0.5	0.6
Private education for arts and physical activities, hobbies and cultural education	6.3	10.0	2.9	3.7	4.0
Music	2.3	3.8	0.9	1.1	1.3
Art	1.0	1.2	0.3	1.4	1.5
Physical activities	2.4	4.3	1.3	0.6	0.6
Hobbies and cultural education	0.6	0.7	0.4	0.6	0.6
Private education for job related skills	0.1	-	-	0.4	0.3
Type					
Private education for general subjects	19.1	14.2	24.6	22.1	26.1
One-on-one tutoring	3.1	1.3	3.8	5.3	6.1
Group tutoring	1.9	1.6	2.2	2.2	2.6
Talking lessons at private institutes	12.6	8.7	17.8	14.3	16.9
Textbooks with tutor's visit	1.1	2.1	0.4	0.0	0.0
Paid internet and correspondence lecture	0.4	0.6	0.3	0.3	0.4
Private education for arts and physical activities, hobbies and cultural education	6.3	10.0	2.9	3.7	4.0
One-on-one tutoring	1.0	1.2	0.7	1.0	1.2
Group tutoring	0.4	0.7	0.3	0.2	0.2
Talking lessons at private institutes	4.6	7.5	1.7	2.4	2.6
Tutor's visit education	0.3	0.5	0.2	0.1	0.1

Source: Statistics Korea Private Education Expenditures Survey

16. Summary of Private Institutes

	In each, person								
	Private institutes	T.O	Instructors	Clerical staffs	Class- rooms	Monthly teaching hour		Monthly tuition fees (won)	
						Maximum	Minimum	Maximum	Minimum
2009	72,242	4,844,194	204,996	63,983	-	99	2	1,175,000	10,000
2010	75,952	5,408,559	218,239	65,647	-	99	1	1,175,000	25,000
2011	76,165	5,248,770	234,144	63,868	-	99	2	1,175,000	25,000
2012	75,695	4,828,535	236,105	64,809	-	99	2	1,175,000	30,000
2013	75,281	6,438,668	241,853	66,841	349,327	99	1	1,239,211	30,000
2014	76,030	8,206,467	316,324	60,033	515,263	376	3	1,092,000	10,960
2015	78,483	10,332,974	279,211	54,065	456,627	1,209	2	1,446,083	14,262
2016	78,306	10,259,140	279,857	-	517,247	1,279	1	1,500,000	12,080
2017	80,130	10,935,581	295,052	-	369,121	292	3	3,961,066	29,097
School curriculum education and training institute	72,628	9,129,732	252,787	-	348,533	151	3	775,126	40,000
Entrance exam, certification & supplementary courses	39,970	5,313,635	147,864	-	196,552	73	11	362,214	80,000
International practical affairs	6,865	1,173,401	33,511	-	42,465	60	8	775,126	86,700
Arts	19,682	1,653,743	41,713	-	75,194	151	9	527,523	80,000
Special education	26	1,855	151	-	117	74	3	650,000	40,000
Synthesis	3,398	762,040	22,223	-	27,486	64	5	449,500	74,583
Others	2,687	225,058	7,325	-	6,719	115	10	543,469	55,833
Lifelong vocational education and training institute	7,502	1,805,849	42,265	-	20,588	292	3	3,961,066	29,097
Occupational skills	4,278	839,960	18,523	-	7,381	292	4	3,961,066	106,894
International practical affairs	556	262,632	6,265	-	4,301	198	9	880,000	113,722
Liberal arts & social sciences	596	310,623	6,489	-	1,886	244	3	1,151,428	29,097
Arts	1,497	119,707	4,758	-	4,998	233	4	1,300,000	50,000
Synthesis	575	272,927	6,230	-	2,022	270	13	1,596,474	100,000

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		Height (cm)		Weight (kg)		Number of physical examinees (person)	
		Male	Female	Male	Female	Male	Female
6 6 years old	2008	122.0	120.7	24.7	23.5	4,595	4,586
	2009	121.9	120.6	24.7	23.5	7,923	7,141
	2010	121.8	120.6	24.9	23.7	7,488	6,955
	2011	121.7	120.5	24.8	23.6	7,218	6,562
	2012	121.6	120.2	24.7	23.5	3,117	2,731
	2013	120.6	119.6	24.3	23.4	1,897	1,805
	2014	120.5	119.4	24.1	23.1	1,909	1,830
	2015	120.5	119.6	24.1	23.2	1,748	1,649
	2016	120.5	119.3	24.2	22.9	1,818	1,649
	2017	120.5	119.3	24.2	22.9	1,818	1,649
7 7 years old	2008	127.4	126.2	27.9	26.4	4,568	4,568
	2009	127.7	126.2	28.2	26.6	7,969	7,317
	2010	127.7	126.4	28.4	26.9	7,476	6,810
	2011	127.8	126.4	28.5	26.8	7,101	6,605
	2012	127.8	126.5	28.4	26.8	3,080	2,878
	2013	125.5	124.4	27.1	26.1	2,994	2,655
	2014	125.9	124.5	27.2	25.7	2,793	2,735
	2015	125.7	124.5	26.9	25.8	3,064	2,941
	2016	125.7	124.5	27.1	25.7	2,896	2,721
	2017	125.7	124.5	27.1	25.7	2,896	2,721
8 8 years old	2008	133.1	131.7	31.9	29.9	4,590	4,566
	2009	133.0	132.0	31.7	30.0	8,042	7,523
	2010	133.1	132.0	32.1	30.3	7,578	7,025
	2011	133.5	132.3	32.4	30.5	7,155	6,548
	2012	133.4	132.3	32.4	30.4	3,126	2,902
	2013	131.7	130.4	31.4	29.4	2,994	2,760
	2014	131.6	130.3	30.9	29.1	2,973	2,500
	2015	131.5	130.5	31.0	29.4	2,882	2,655
	2016	131.8	130.2	31.4	29.0	2,959	2,801
	2017	131.8	130.2	31.4	29.0	2,959	2,801
9 9 years old	2008	138.7	138.5	36.0	34.3	4,656	4,634
	2009	138.3	138.0	35.9	33.9	7,994	7,338
	2010	138.4	138.1	35.9	34.2	7,618	7,162
	2011	138.7	138.4	36.3	34.3	7,287	6,641
	2012	139.1	138.5	37.0	34.9	3,097	2,815
	2013	137.1	136.6	35.4	33.5	2,969	2,733
	2014	137.1	136.4	35.3	33.0	2,867	2,658
	2015	137.1	136.5	35.3	33.2	2,757	2,599
	2016	137.4	136.6	35.6	33.1	2,779	2,602
	2017	137.4	136.6	35.6	33.1	2,779	2,602
10 10 years old	2008	143.5	144.6	40.1	38.6	4,628	4,621
	2009	143.9	144.7	40.6	38.8	8,097	7,301
	2010	144.0	144.6	41.1	39.2	7,598	7,024
	2011	143.9	144.8	40.6	39.4	7,327	6,705
	2012	144.1	144.9	41.0	39.6	3,151	2,902
	2013	142.7	143.2	40.2	38.4	3,035	2,872
	2014	142.5	142.7	39.7	37.8	2,940	2,776
	2015	142.9	142.9	40.2	37.8	2,986	2,801
	2016	142.7	143.1	40.3	38.0	2,844	2,644
	2017	142.7	143.1	40.3	38.0	2,844	2,644
11 11 years old	2008	150.2	151.0	45.5	44.0	4,647	4,595
	2009	150.5	151.0	45.9	44.0	7,848	7,489
	2010	150.2	151.2	46.1	44.4	7,669	7,026
	2011	150.4	151.1	46.0	44.4	7,296	6,692
	2012	150.6	151.1	46.2	44.2	3,289	2,934
	2013	148.8	149.5	45.0	43.2	3,092	2,741
	2014	148.9	149.8	45.1	43.6	2,937	2,729
	2015	148.9	149.8	44.7	43.5	2,901	2,666
	2016	149.2	150.1	45.9	43.6	2,919	2,735
	2017	149.2	150.1	45.9	43.6	2,919	2,735

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https://kess.kedi.re.kr>

17. Students' Physical Development (Physical Constitution) ¹⁾

		Height (cm)		Weight (kg)		Number of physical examinees (person)	
		Male	Female	Male	Female	Male	Female
12 12 years old	2008	158.1	155.9	50.8	48.1	4,815	4,758
	2009	157.8	155.7	51.3	48.0	9,588	7,810
	2010	157.9	155.5	51.7	48.2	9,389	7,839
	2011	158.2	155.8	52.0	48.6	9,188	7,387
	2012	158.2	155.7	51.7	48.7	4,521	4,213
	2013	156.3	154.8	50.5	48.4	4,019	3,697
	2014	156.4	155.1	50.4	48.2	3,684	3,437
	2015	156.6	155.4	50.6	48.2	3,511	3,235
	2016	157.2	155.3	52.0	48.4	3,456	3,189
	2008	164.3	158.4	56.7	51.5	4,725	4,742
	2009	164.3	158.0	57.0	51.2	9,796	7,818
	2010	164.2	158.2	57.2	51.5	9,294	7,501
13 13 years old	2011	164.6	158.1	57.7	51.8	9,145	7,483
	2012	164.3	158.0	57.6	51.7	4,603	4,225
	2013	163.0	157.6	56.1	51.7	4,442	4,198
	2014	163.4	157.7	56.3	51.6	4,438	4,070
	2015	163.7	158.1	56.8	51.7	4,089	3,891
	2016	164.0	158.4	57.6	52.0	3,948	3,651
	2008	169.1	159.7	61.4	53.3	4,778	4,761
	2009	169.1	159.6	61.5	53.3	9,419	7,493
	2010	168.9	159.6	61.5	53.2	9,107	7,496
	2011	168.9	159.5	61.6	53.6	9,111	7,456
	2012	168.7	159.3	61.6	53.7	4,525	4,321
	2013	167.9	159.2	60.8	53.6	4,323	4,051
14 14 years old	2014	168.1	159.5	60.7	53.9	4,454	4,137
	2015	168.4	159.4	61.3	53.9	4,358	4,113
	2016	168.9	159.7	62.4	53.9	4,004	3,920
	2008	172.0	160.5	63.8	53.8	4,785	4,701
	2009	171.9	160.4	64.2	54.3	9,322	7,695
	2010	171.8	160.6	64.7	54.9	9,220	7,395
	2011	171.8	160.3	64.5	54.8	9,171	7,296
	2012	171.8	160.2	64.9	55.1	4,418	4,154
	2013	171.2	160.0	64.7	55.3	4,420	4,207
	2014	171.3	160.2	64.5	55.4	4,262	3,929
	2015	171.5	160.4	64.8	55.4	4,614	4,434
	2016	171.6	160.3	65.4	55.6	4,525	4,363
15 15 years old	2008	173.3	160.8	65.8	54.4	4,640	4,769
	2009	173.2	160.7	66.5	55.2	9,398	7,619
	2010	173.0	160.7	66.6	55.5	8,952	7,094
	2011	173.1	160.7	66.5	55.7	8,962	6,880
	2012	172.9	160.6	66.6	55.9	4,197	4,097
	2013	172.6	160.5	66.5	56.3	4,199	3,996
	2014	172.7	160.5	67.0	56.1	4,133	4,058
	2015	172.7	160.5	67.3	56.5	4,509	4,483
	2016	172.8	160.6	68.1	56.8	4,531	4,587
	2008	173.9	161.2	67.7	55.1	4,638	4,836
	2009	173.8	161.1	68.1	56.0	8,782	7,379
	2010	173.7	160.9	68.1	55.6	8,884	7,217
16 16 years old	2011	173.7	161.1	68.3	56.2	8,885	6,993
	2012	173.6	160.9	68.4	56.2	4,075	3,882
	2013	173.2	160.8	68.2	56.0	4,173	4,133
	2014	173.4	160.9	68.1	56.7	4,094	4,088
	2015	173.4	160.8	68.9	56.9	4,400	4,806
	2016	173.5	160.8	69.6	57.1	4,247	4,480
	2008	-	-	-	-	-	-
	2009	-	-	-	-	-	-
	2010	-	-	-	-	-	-
	2011	-	-	-	-	-	-
	2012	-	-	-	-	-	-
	2013	-	-	-	-	-	-
17 17 years old	2014	173.4	160.6	68.2	56.1	1,083	1,021
	2015	173.4	160.5	69.1	56.7	1,318	1,372
	2016	173.5	160.7	70.0	56.6	1,296	1,267
	2016	173.5	160.7	70.0	56.6	1,296	1,267

Note: 1) These datas written by age are based on a sampling survey.

Source: Ministry of Education, Korean Educational Development Institute 『Statistical Yearbook of Education』.

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	Total	Property income	Project income	Investment income	Income of the previous year
2013	555,030,914	200,247,595	17,745,715	1,286,165	1,456,203
2014	424,912,842	114,981,070	17,104,314	1,840,258	9,081,994
2015	533,394,007	245,740,188	17,214,085	2,495,869	1,046,322
2016	582,746,196	255,567,184	25,664,975	1,699,802	1,756,957
	198,897,935	86,887,272	18,600,200	197,200	264,982
	39,308,721	36,769,593	39,484	18,011	19,670
	51,780,054	31,663,492	3,957,321	-	54,749
	41,350,157	34,092,917	-	-	32,709
	15,682,384	2,508,893	-	50,541	22,936
	2,206,589	1,268,674	9	71,745	133,100
	12,485,043	926,060	-	-	-
	33,943,269	14,592,842	931,208	314,406	762,847
	3,295,825	563,546	1,560,000	-	201,655
	7,028,899	4,777,896	330,000	47	50,330
	78,917,992	6,864,490	-	543,518	148,732
	7,899,573	5,129,031	5,790	16,197	38,933
	7,428,091	2,933,052	-	-	20,557
	70,825,859	18,414,542	-	485,924	1,407
	10,037,114	6,724,582	240,963	2,214	4,350
	1,658,689	1,450,304	-	-	-

18. Revenues Settled Accounts of School Foundation (Elementary and Secondary Education Institutes)

In thousand won

Balance carried forward	Endowments & aids	Borrowings	Miscellaneous incomes	
129,721,040	156,908,638	25,089,115	22,576,443	2013
114,560,110	121,606,348	31,063,488	14,675,260	2014
118,336,004	110,095,456	22,579,513	15,886,570	2015
119,924,748	103,188,972	61,788,535	13,155,023	2016
73,782,949	11,224,792	3,567,323	4,373,218	Seoul
485,910	848,704	549,014	578,334	Busan
169,478	461,869	14,760,000	713,146	Daegu
2,812,173	4,121,964	30,000	260,394	Incheon
1,229,435	9,825,159	-	2,045,419	Gwangju
14,771	574,008	-	144,282	Daejeon
965,464	10,536,303	-	57,216	Ulsan
8,471,295	6,410,427	1,272,799	1,187,444	Gyeonggi-do
306,601	569,924	-	94,099	Gangwon-do
459,674	243,401	810,000	357,551	Chungcheongbuk-do
12,843,191	19,433,769	37,800,000	1,284,292	Chungcheongnam-do
790,801	1,275,186	-	643,635	Jeollabuk-do
678,561	3,381,410	294,300	120,212	Jeollanam-do
14,984,060	33,153,327	2,705,098	1,081,501	Gyeongsangbuk-do
1,863,425	1,020,354	-	181,227	Gyeongsangnam-do
66,960	108,374	-	33,051	Jeju-do

Source: Ministry of Education, Korean Educational Development Institute ^PStatistical Yearbook of Education_A.

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	Total	Expenses for board of directors	Office expenses	Property creation cost	Funds transferred out
2013	448,014,820	3,309,107	22,176,306	190,798,761	133,526,872
2014	359,189,656	3,062,118	26,914,503	115,256,095	127,721,272
2015	486,793,299	2,853,637	18,307,214	245,857,661	119,601,010
2016	424,046,799	2,684,197	18,836,040	172,271,724	126,650,945
	115,048,046	950,624	3,661,618	61,095,191	37,658,013
	38,465,049	165,587	634,760	2,406,551	2,669,946
	45,986,844	112,096	974,047	18,250,013	3,274,863
	34,140,040	164,730	248,776	29,260,803	3,883,666
	5,395,002	132,844	349,067	956,272	2,611,648
	1,993,475	34,134	86,516	341,465	962,343
	12,228,300	38,897	292,516	748,200	9,968,915
	27,368,454	376,145	1,901,070	7,524,714	7,189,776
	2,943,765	14,004	657,251	577,829	1,451,931
	6,881,401	38,328	643,662	2,551,642	785,519
	56,566,244	67,188	2,060,392	31,539,199	17,877,121
	7,127,219	127,418	251,070	811,524	3,097,155
	6,788,427	69,834	496,690	235,684	4,993,279
	52,826,768	236,624	6,088,386	14,897,664	27,534,133
	8,674,980	123,466	407,427	938,835	2,265,354
	1,612,785	32,280	82,792	136,139	427,281

19. Expenditures Settled Accounts of School Foundation (Elementary and Secondary Education Institutes)

In thousand won

Investment	Expenses of the previous year	Repayments	Benefits	Miscellaneous expenses	Reserves funds	
43,895,797	428,329	31,016,772	1,490,483	17,039,145	4,333,247	2013
33,797,983	1,093,246	36,420,782	1,772,793	11,635,905	1,514,959	2014
57,024,420	8,759,726	22,546,010	1,407,578	9,798,291	637,753	2015
44,659,346	1,246,796	41,747,536	1,579,979	12,767,073	1,603,163	2016
2,427,651	63,136	5,805,846	254,631	2,766,591	364,744	Seoul
22,458,182	-	8,581,062	30,150	1,518,810	-	Busan
178,758	-	20,619,312	18,715	2,559,041	-	Daegu
73,000	-	98,907	53,716	356,442	-	Incheon
312,742	7,571	279,827	134,065	610,964	2	Gwangju
5,313	-	369,712	900	192,564	529	Daejeon
-	799,934	41,163	-	338,675	-	Ulsan
6,675,175	63,866	1,711,302	17,283	718,123	1,191,000	Gyeonggi-do
13,707	1,970	30,660	116,778	79,635	-	Gangwon-do
1,507,255	304,049	917,700	20,950	112,295	-	Chungcheongbuk-do
945,256	-	1,259,388	761,718	2,055,647	334	Chungcheongnam-do
2,186,830	5,870	224,488	13,800	409,064	-	Jeollabuk-do
312,041	-	580,170	25,853	74,878	-	Jeollanam-do
2,460,532	400	842,409	71,432	680,188	15,000	Gyeongsangbuk-do
4,191,375	-	385,591	59,987	271,445	31,500	Gyeongsangnam-do
911,528	-	-	-	22,712	54	Jeju-do

Source: Ministry of Education, Korean Educational Development Institute 『Statistical Yearbook of Education』.

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MOE Budget, Number of Students per Teacher, and Number of Students per Class

: %,In percent, person								
	1) MOE budget / Government budget	1 Number of students per teacher				Number of students per class		
		Elementary school	Middle school	High school	University	Elementary school	Middle school	High school
1996	24.0	27.6	23.8	22.1	26.1	35.7	46.5	48.7
1997	23.9	27.3	22.3	22.4	25.7	35.1	43.6	49.3
1998	23.3	27.4	20.9	22.0	36.6	34.9	40.8	48.2
1999	19.8	28.6	20.3	21.4	38.5	35.4	38.9	46.2
2000	20.4	28.7	20.1	19.9	39.7	35.8	38.0	42.7
2001	19.5	28.7	19.6	18.3	39.9	35.6	37.3	39.7
2002	19.6	28.1	19.3	15.7	40.1	34.9	36.7	33.9
2003	20.3	27.1	18.6	15.3	39.9	33.9	34.8	33.1
2004	20.8	26.2	19.0	15.0	39.1	32.9	35.1	32.7
2005	20.8	25.1	19.4	15.1	37.8	31.8	35.3	32.7
2006	20.1	24.0	19.4	15.1	36.4	30.9	35.3	32.5
2007	19.8	22.9	19.1	15.3	36.4	30.2	35.0	33.1
2008	19.6	21.3	18.8	15.5	35.8	29.2	34.7	33.7
2009	18.0	19.8	18.4	15.7	36.4	27.8	34.4	34.2
2010	19.6	18.7	18.2	15.5	36.2	26.6	33.8	33.7
2011	17.1	17.3	17.3	14.8	35.5	25.5	33.0	33.1
2012	17.6	16.3	16.7	14.4	33.9	24.3	32.4	32.5
2013	16.6	15.3	16.0	14.2	33.6	23.2	31.7	31.9
2014	16.4	14.9	15.2	13.7	33.1	22.8	30.5	30.9
2015	15.9	14.9	14.3	13.2	32.3	22.6	28.9	30.0
2016	16.4	14.6	13.3	12.9	31.9	22.4	27.4	29.3
2017	18.2	14.5	12.7	12.4	30.7	22.3	26.4	28.2

: 1) (-2004)
(2005~)
= 2009~2012 ()
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https://kess.kedi.re.kr>

Note : 1) (-2004) Government Budget = {General Account} + {Local Transferred Fund Mag't S / A}
+ {Local Educational Transferred Fund Mag't S / A}
(2005~) Government Budget = {General Account} + {Special Account}
MOE Budget = {General Account} + {Special Account}
The 2009~2012 results are the budget of ex-MEST / From 2013 results are the budget on
the basis of MOE after reorganization, which includes in the revised supplementary budget

Source: Ministry of Education, Korean Educational Development Institute
"Statistical Yearbook of Education"

21. Scholarships Awarded by Higher Education Institutes

In person, thousand won

	Total		Government		Local government		Private foundations or others	
	No. of students	Amount	No. of students	Amount	No. of students	Amount	No. of students	Amount
2015	1,424,957	4,023,029,796	1,301,945	3,787,481,962	13,912	18,688,833	109,100	216,859,001
2016	1,385,937	4,362,010,302	1,264,929	4,144,014,121	17,029	20,459,829	103,979	197,536,352
2017	1,410,692	4,475,319,472	1,284,550	4,250,474,617	22,393	26,264,592	103,749	198,580,263
National	287,722	795,690,442	252,297	729,442,445	7,040	9,454,714	28,385	56,793,283
Public	10,855	20,993,448	9,871	19,480,711	330	595,997	654	916,740
Private	1,112,115	3,658,635,582	1,022,382	3,501,551,461	15,023	16,213,881	74,710	140,870,240
Junior college	337,245	1,084,523,996	313,041	1,064,206,874	4,757	4,119,541	19,447	16,197,581
University of education	10,247	24,882,129	8,938	22,582,278	477	843,047	832	1,456,804
University	916,328	2,934,016,579	832,135	2,780,911,320	16,080	16,580,828	68,113	136,524,431
Open university	19,243	8,589,727	19,160	8,555,347	21	1,417	62	32,963
Industrial university	12,527	42,023,134	11,683	41,049,520	179	174,964	665	798,650
Technical college	-	-	-	-	-	-	-	-
Miscellaneous school	1,326	4,468,736	1,222	4,201,355	14	24,088	90	243,293
Distance university	1,958	3,320,571	1,958	3,320,571	-	-	-	-
Cyber university	51,694	82,801,253	51,415	82,641,385	28	28,066	251	131,802
Specialized college	5,553	17,696,160	5,340	17,508,982	16	24,123	197	163,055
Polytechnic college	13,365	19,331,107	12,364	18,669,956	44	52,633	957	608,518
Graduate school ²⁾	41,206	253,666,080	27,294	206,827,029	777	4,415,885	13,135	42,423,166

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2) The Graduate School include the 'Graduate School' and 'Graduate School College'.

: Ministry of Education, Korean Educational Development Institute

http://kess.kedi.re.kr> > Statistical Yearbook of Education

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	1)							
	Research & development performing institutes							
	Research institutes				Universities & colleges			
	Subtotal	National & pub.	Non-profit		Subtotal	National & pub.	Private	Private enterprises
1998	2,869	183	71	112	267	49	218	2,419
1999	3,059	169	68	101	285	56	229	2,605
2000	4,635	173	70	103	268	56	212	4,194
2001	6,801	188	76	112	276	62	214	6,337
2002	7,210	163	61	102	304	61	243	6,743
2003	7,127	169	63	106	310	62	248	6,648
2004	7,254	159	76	83	293	55	238	6,802
2005	7,761	137	64	73	256	51	205	7,368
2006	9,443	139	68	71	268	51	217	9,036
2007	11,200	188	66	122	322	61	261	10,690
2008	12,822	228	59	169	338	65	273	12,256
2009	15,237	252	67	185	359	67	292	14,626
2010	16,550	261	70	191	352	67	285	15,937
2011	20,372	268	69	199	350	68	282	19,754
2012	23,533	272	69	203	344	71	273	22,917
2013	25,882	326	80	246	371	74	297	25,185
2014	30,111	348	84	264	371	76	295	29,392
2015	35,379	372	85	287	365	77	288	34,642

: 1) 2007

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22. Research & Development Activities

In each, million won

1) Research & development expenditure								
1) Source of funds			1) Type of R&D			(%) As a percent of GDP		
Gov't & other national sources	Private	Foreign	Basic research	Applied research	Experimental development			
11,336,617	3,491,103	7,837,081	8,433	1,585,367	2,848,458	6,902,792	2.26	1998
11,921,752	3,574,370	8,340,040	7,342	1,625,477	3,065,197	7,231,078	2.17	1999
13,848,501	3,816,850	10,023,405	8,245	1,746,138	3,370,088	8,732,274	2.18	2000
16,110,522	4,361,534	11,673,266	75,722	2,025,020	4,075,941	10,009,561	2.34	2001
17,325,082	4,739,957	12,508,848	76,277	2,373,235	3,763,602	11,188,245	2.27	2002
19,068,682	4,876,225	14,113,599	78,858	2,758,621	3,973,994	12,336,067	2.35	2003
22,185,343	5,446,050	16,630,869	108,424	3,399,400	4,712,161	14,073,782	2.53	2004
24,155,414	5,877,167	18,106,814	171,433	3,706,840	5,034,149	15,414,425	2.63	2005
27,345,704	6,632,101	20,631,333	82,270	4,143,273	5,430,098	17,772,333	2.83	2006
31,301,377	8,177,479	23,054,192	69,706	4,918,689	6,210,834	20,171,854	3.00	2007
34,498,054	9,249,253	25,142,679	106,122	5,537,091	6,773,869	22,187,094	3.12	2008
37,928,502	10,888,944	26,961,240	78,318	6,849,096	7,574,287	23,505,119	3.29	2009
43,854,834	12,270,228	31,489,621	94,986	7,991,020	8,742,664	27,121,150	3.47	2010
49,890,419	13,003,277	36,775,314	111,828	9,013,211	10,116,539	30,760,669	3.74	2011
55,450,116	13,822,078	41,437,795	190,243	10,153,312	10,572,653	34,724,152	4.03	2012
59,300,949	14,241,744	44,879,193	180,012	10,665,765	11,315,883	37,319,301	4.15	2013
63,734,127	15,275,007	48,008,280	450,839	11,242,600	12,058,498	40,433,028	4.29	2014
65,959,372	16,293,518	49,169,995	495,859	11,361,658	13,744,954	40,852,760	4.23	2015

Note: 1) Sum of natural science and liberal arts from 2007

Source: Ministry of Science and ICT, Korea Institute of S&T Evaluation and Planning 『Survey of Research and Development in Korea』.

					Researchers				
	Personnel engaged in R&D activities				Sector of performance			Degree	
		Researcher	Technician	Other supporting staff	Research Inst.	Univ. & col.	Private enterprises	Doctor	Master
1998	199,191	129,767	50,719	18,705	12,587	51,162	66,018	40,607	44,077
1999	212,510	134,568	67,519	10,423	13,986	50,151	70,431	42,134	46,231
2000	237,232	159,973	61,027	16,232	13,913	51,727	94,333	46,146	51,130
2001	261,802	178,937	62,738	20,127	13,921	53,717	111,299	46,704	57,936
2002	279,806	189,888	69,021	20,897	14,094	57,634	118,160	49,667	64,121
2003	297,060	198,171	75,283	23,606	14,395	59,746	124,030	52,595	67,695
2004	312,314	209,979	76,730	25,605	15,722	59,957	134,300	56,572	68,261
2005	335,428	234,702	75,179	25,547	15,501	64,895	154,306	57,942	78,579
2006	365,794	256,598	80,079	29,117	16,771	65,923	173,904	60,013	83,380
2007	421,549	289,098	94,319	38,132	20,342	83,123	185,633	73,506	93,050
2008	436,228	300,050	90,021	46,157	20,950	82,077	197,023	73,444	94,418
2009	466,824	323,175	95,862	47,787	24,318	88,554	210,303	76,480	103,664
2010	500,124	345,912	103,618	50,594	26,235	93,509	226,168	81,442	109,224
2011	531,131	375,176	107,104	48,851	28,800	95,750	250,626	84,674	116,131
2012	562,601	401,724	109,037	51,840	28,822	96,916	275,986	87,642	122,948
2013	569,333	410,333	110,741	48,259	31,140	97,319	281,874	88,988	123,106
2014	605,604	437,447	114,814	53,343	33,322	99,317	304,808	92,155	129,409
2015	619,907	453,262	113,041	53,604	35,550	99,870	317,842	98,578	129,264

: 1) 2007

23. Personnel Engaged in Research & Development Activities ¹⁾

Researchers									In person
Degree		Major of study							
Bachelor	Others	Natural sciences	Engineering	Medical science	Agricultural science	Humanity	Social science	Others	
40,034	5,049	21,548	81,748	10,548	5,553	-	-	10,370	1998
40,340	5,863	22,679	88,239	11,538	6,790	-	-	5,322	1999
54,026	8,671	27,040	109,060	12,255	7,264	-	-	4,354	2000
64,156	10,141	30,088	118,949	12,487	6,080	-	-	11,333	2001
67,612	8,488	32,778	128,930	13,096	6,040	-	-	9,044	2002
69,892	7,989	29,242	139,457	14,080	6,247	-	-	9,145	2003
77,854	7,292	30,965	150,628	14,451	6,219	-	-	7,716	2004
87,829	10,352	33,248	169,145	15,143	6,813	-	-	10,353	2005
101,422	11,783	35,239	184,897	17,391	7,132	-	-	11,939	2006
109,653	12,889	35,443	195,841	16,576	7,326	14,430	19,482	-	2007
117,840	14,348	35,760	205,478	17,247	6,853	15,457	19,255	-	2008
126,286	16,745	41,687	217,911	17,227	8,713	16,372	21,265	-	2009
138,285	16,961	46,023	231,913	18,926	9,202	17,568	22,280	-	2010
154,733	19,638	48,544	253,445	20,473	9,841	19,633	23,240	-	2011
169,162	21,972	53,654	273,839	19,945	9,912	20,413	23,961	-	2012
175,545	22,694	51,494	279,388	23,292	10,102	20,834	25,223	-	2013
190,415	25,468	54,772	298,436	23,522	10,662	22,870	27,185	-	2014
199,019	26,401	57,976	308,230	24,066	11,045	23,996	27,949	-	2015

Note: 1) Sum of natural science and liberal arts from 2007

Source: Ministry of Science and ICT, Korea Institute of S&T Evaluation and Planning 『Survey of Research and Development in Korea』.

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	R&D performing institutions	R&D expenditures		
		(A)	(B)	(C)
		Receipts (A)	Financed by own funds (B)	Paid outside (C)
2014	29,392	3,415,303	50,611,340	4,172,178
2015	34,642	3,692,860	49,500,247	2,056,686
	44	4,072	27,614	433
	9	7,632	17,399	1,598
	23,227	2,959,412	44,312,780	1,449,747
	973	29,781	941,879	18,787
	78	2,162	34,345	1,315
	1	-	14,859	-
()	571	26,664	131,355	3,257
	445	5,356	197,927	2,656
가 , 가	128	3,299	46,615	1,101
(가)	117	3,679	20,686	1,160
	227	3,048	60,256	647
	251	1,234	51,523	1,161
	37	17,691	236,687	1,676
()	1,775	257,850	2,546,470	115,871
	379	100,693	1,496,990	246,092
	1,137	36,084	794,264	12,498
	475	24,059	208,976	5,817
1	568	58,627	742,881	149,771
가 (가)	1,710	98,776	534,439	21,169
	3,156	1,079,506	24,298,968	399,829
	1,663	175,705	749,679	44,902
	2,160	138,254	1,296,392	44,246
	4,653	334,499	2,642,883	134,797
	1,443	268,428	6,396,752	192,240
	336	277,161	631,930	41,942
가	195	1,901	86,248	2,036
	749	14,955	149,775	6,777
	46	106,018	267,465	34,688
	181	14,337	42,281	4,083
	2,474	78,192	839,084	166,692
	8,661	523,197	3,993,625	399,446
	1,887	57,399	606,784	45,117
	37	4,641	38,277	3,047
	17	2,218	11,682	-
	4,009	240,885	1,975,491	98,542
	12	170	5,508	105
	15	2,232	12,231	691
	2,345	202,620	1,231,805	241,931
	110	9,026	68,071	6,977
	84	1,034	18,896	2,693
	69	374	11,472	12
가	21	695	2,333	50
	55	1,903	11,077	281

24. Research & Development Expenditure to Sales by Economic Activity (Companies)

In each, million won, percent

(A+B-C) Intramural expenditures (A+B-C)	(D) Total sales (D)	R&D / Total sales		
		(A+B-C) / D Use (A+B-C) / D	(B/D) Invest (B / D)	
49,854,465	1,682,198,197	2.96	3.01	2014
51,136,421	1,690,759,513	3.02	2.93	2015
31,253	387,448	8.07	7.13	Agriculture
23,433	1,509,479	1.55	1.15	Mining
45,822,445	1,226,449,544	3.74	3.61	Manufacturing
952,872	50,876,759	1.87	1.85	Food
35,192	8,090,733	0.43	0.42	Beverages
14,859	2,821,671	0.53	0.53	Tobacco
154,763	9,368,409	1.65	1.40	Textiles (except apparel)
200,626	16,073,832	1.25	1.23	Wearing apparel, clothing accessories and fur articles
48,813	6,921,453	0.71	0.67	Tanning and dressing of leather, luggage and footwear
23,205	2,010,935	1.15	1.03	Wood products of wood and cork (except furniture)
62,657	8,057,060	0.78	0.75	Pulp, paper and paper products
51,596	2,442,082	2.11	2.11	Printing and reproduction of rec. media
252,702	59,392,620	0.43	0.40	Coke, hard-coal & lignite fuel briquettes and refined petroleum products
2,688,449	121,437,939	2.21	2.10	Chemicals and chemical products (except pharmaceuticals, medicinal chemicals)
1,351,591	19,981,777	6.76	7.49	Medicinal substance & pharmaceuticals
817,850	35,155,453	2.33	2.26	Rubber and plastic products
227,219	19,988,872	1.14	1.05	Non-metallic mineral products
651,737	85,040,107	0.77	0.87	Basic metals
612,046	28,571,182	2.14	1.87	Fabricated metal products (except machinery and furniture)
24,978,645	321,484,690	7.77	7.56	Electronic components, computer, radio, TV & communication equip. & apparatuses
880,483	14,076,256	6.26	5.33	Medical precision and optical instruments, watches and clocks
1,390,400	43,516,808	3.20	2.98	Electrical equipment
2,842,585	77,942,392	3.65	3.39	Other machinery and equipment
6,472,939	214,095,564	3.02	2.99	Motor vehicles, trailers and semitrailers
867,149	68,572,969	1.26	0.92	Other transport equipment
86,113	5,641,172	1.53	1.53	Furniture
157,954	4,888,807	3.23	3.06	Other manufacturing
338,794	108,638,849	0.31	0.25	Electricity, gas & water supply
52,535	2,947,751	1.78	1.43	Sewerage, waste management, materials recovery & remediation activities
750,584	154,033,495	0.49	0.54	Construction
4,117,377	196,792,946	2.09	2.03	Services sector
619,066	32,247,033	1.92	1.88	Wholesale and retail trade
39,871	27,288,488	0.15	0.14	Transportation
13,900	4,975,537	0.28	0.23	Accommodation & food service activities
2,117,834	90,838,399	2.33	2.17	Information and communications
5,573	258,763	2.15	2.13	Financial and insurance activities
13,772	3,246,179	0.42	0.38	Real estate activities, renting and leasing
1,192,494	26,884,017	4.44	4.58	Professional, scientific & technical activ.
70,120	9,406,822	0.75	0.72	Business facilities management and business support services
17,236	599,663	2.87	3.15	Education
11,834	401,222	2.95	2.86	Human health and social work activities
2,978	158,041	1.88	1.48	Arts, sports & recreation related services
12,700	488,781	2.60	2.27	Membership organizations, repair and other personal services

Source: Ministry of Science and ICT, Korea Institute of S&T Evaluation and Planning 『Survey of Research and Development in Korea』.

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	R&D performing institutions	Type of R&D	Basic research	Applied research	Experimental development
2014	29,392	49,854,465	6,541,312	8,479,291	34,833,862
2015	34,642	51,136,421	6,362,427	9,888,624	34,885,370
	44	31,253	1,868	2,159	27,226
	9	23,433	16,118	456	6,860
	23,227	45,822,445	5,828,061	8,850,592	31,143,792
	973	952,872	153,464	394,502	404,907
	78	35,192	5,775	8,173	21,245
	1	14,859	1,486	4,458	8,915
()	571	154,763	21,585	35,431	97,747
	445	200,626	26,403	39,378	134,846
가 , 가	128	48,813	2,941	5,652	40,221
(가)	117	23,205	5,217	5,530	12,458
	227	62,657	6,530	15,368	40,759
	251	51,596	8,114	12,108	31,374
	37	252,702	7,324	85,585	159,793
()	1,775	2,688,449	355,999	680,159	1,652,291
	379	1,351,591	115,148	246,907	989,535
	1,137	817,850	59,835	116,152	641,863
	475	227,219	29,325	68,012	129,882
1	568	651,737	55,081	312,241	284,415
가 (가)	1,710	612,046	64,958	145,157	401,931
	3,156	24,978,645	3,954,049	4,243,973	16,780,623
	1,663	880,483	72,969	170,263	637,251
	2,160	1,390,400	128,181	222,846	1,039,373
	4,653	2,842,585	265,928	584,232	1,992,425
	1,443	6,472,939	410,030	1,305,345	4,757,564
	336	867,149	50,246	102,392	714,511
가	195	86,113	8,044	11,227	66,842
	749	157,954	19,431	35,503	103,020
	46	338,794	27,763	106,577	204,454
	181	52,535	6,898	12,642	32,995
	2,474	750,584	125,339	147,919	477,326
	8,661	4,117,377	356,379	768,280	2,992,718
	1,887	619,066	60,510	117,561	440,995
	37	39,871	3,449	6,120	30,303
	17	13,900	1,844	7,430	4,626
	4,009	2,117,834	126,444	355,738	1,635,652
	12	5,573	365	464	4,744
	15	13,772	1,556	5,329	6,887
	2,345	1,192,494	147,181	242,999	802,314
	110	70,120	5,349	23,432	41,339
	84	17,236	3,093	2,400	11,743
	69	11,834	4,274	4,310	3,250
가	21	2,978	703	676	1,599
	55	12,700	1,612	1,821	9,266

25. Research & Development Activities by Economic Activity (Companies)

In each, million won, person, thousand won

Personnel engaged in R&D	Researcher	Female	Other engineer and technician	Other supporting personnel	1 () R&D exp. per researcher (1,000 won)	
366,668	304,808	43,287	44,664	17,196	163,560	2014
380,616	317,842	47,184	45,866	16,908	160,886	2015
507	246	64	215	46	127,046	Agriculture
119	90	19	10	19	260,367	Mining
294,234	246,551	34,097	35,120	12,563	185,854	Manufacturing
6,690	5,642	2,115	697	351	168,889	Food
566	483	140	53	30	72,862	Beverages
134	104	18	19	11	142,875	Tobacco
2,494	1,839	639	537	118	84,156	Textiles (except apparel)
3,899	2,624	2,163	1,082	193	76,458	Wearing apparel, clothing accessories and fur articles
886	519	244	319	48	94,053	Tanning and dressing of leather, luggage and footwear
397	300	59	74	23	77,350	Wood products of wood and cork (except furniture)
1,067	856	273	155	56	73,197	Pulp, paper and paper products
987	746	248	179	62	69,164	Printing and reproduction of rec. media
974	657	125	226	91	384,629	Coke, hard-coal & lignite fuel briquettes and refined petroleum products
22,290	18,405	4,394	2,262	1,623	146,072	Chemicals and chemical products (except pharmaceuticals, medicinal chemicals)
7,732	6,855	2,821	472	405	197,169	Medicinal substance & pharmaceuticals
7,857	5,962	697	1,502	393	137,177	Rubber and plastic products
2,856	2,192	205	521	143	103,658	Non-metallic mineral products
4,489	3,229	184	1,006	254	201,839	Basic metals
9,208	7,457	579	1,295	456	82,077	Fabricated metal products (except machinery and furniture)
108,898	97,731	12,814	8,186	2,981	255,586	Electronic components, computer, radio, TV & communication equip. & apparatuses
12,975	10,589	1,022	1,779	607	83,151	Medical precision and optical instruments, watches and clocks
15,289	12,628	850	1,931	730	110,105	Electrical equipment
31,448	25,114	1,559	4,980	1,354	113,187	Other machinery and equipment
41,470	33,305	1,807	6,145	2,020	194,353	Motor vehicles, trailers and semitrailers
7,590	6,176	309	1,052	362	140,406	Other transport equipment
1,084	782	147	228	74	110,119	Furniture
2,954	2,356	685	420	178	67,043	Other manufacturing
1,530	1,214	108	104	212	279,073	Electricity, gas & water supply
808	676	129	77	55	77,714	Sewerage, waste management, materials recovery & remediation activities
11,002	8,595	1,279	1,333	1,074	87,328	Construction
72,416	60,470	11,488	9,007	2,939	68,090	Services sector
10,021	8,376	1,946	1,137	508	73,909	Wholesale and retail trade
840	683	78	110	47	58,377	Transportation
192	134	67	52	6	103,731	Accommodation & food service activities
41,339	33,936	5,619	5,994	1,409	62,407	Information and communications
75	71	8	4	-	78,489	Financial and insurance activities
184	142	29	23	19	96,985	Real estate activities, renting and leasing
17,579	15,339	3,133	1,428	812	77,743	Professional, scientific & technical activ.
955	763	139	128	64	91,900	Business facilities management and business support services
576	468	217	80	28	36,829	Education
314	278	189	17	19	42,567	Human health and social work activities
99	83	35	8	8	35,873	Arts, sports & recreation related services
242	197	28	26	19	64,465	Membership organizations, repair and other personal services

Source: Ministry of Science and ICT, Korea Institute of S&T Evaluation and Planning 『Survey of Research and Development in Korea』.

26. Technology Trade

In million dollars, percent

	Export of technology	Introduction of technology	Technology balance payment	Size of technology trade	Ratio of technology balance payment
1992	33	851	-818	883	0.04
1993	45	946	-901	992	0.05
1994	111	1,277	-1,166	1,388	0.09
1995	112	1,947	-1,835	2,059	0.06
1996	109	2,297	-2,189	2,406	0.05
1997	163	2,415	-2,252	2,577	0.07
1998	141	2,387	-2,246	2,527	0.06
1999	193	2,686	-2,493	2,879	0.07
2000	201	3,063	-2,862	3,264	0.07
2001	619	2,643	-2,024	3,262	0.23
2002	638	2,721	-2,083	3,360	0.23
2003	816	3,236	-2,420	4,053	0.25
2004	1,416	4,147	-2,731	5,564	0.34
2005	1,625	4,525	-2,900	6,150	0.36
2006	1,897	4,838	-2,941	6,734	0.39
2007	2,178	5,103	-2,925	7,282	0.43
2008	2,530	5,670	-3,140	8,200	0.45
2009	3,582	8,438	-4,856	12,020	0.42
2010	3,345	10,234	-6,889	13,579	0.33
2011	4,032	9,901	-5,868	13,933	0.41
2012	5,311	11,052	-5,741	16,363	0.48
2013	6,846	12,038	-5,193	18,884	0.57
2014	9,765	15,540	-5,775	25,305	0.63
2015	10,408	16,409	-6,001	26,817	0.63
2016	10,687	14,842	-4,155	25,529	0.72

Source: Ministry of Science and ICT, Korea Industrial Technology Association

*Statistics Report on the Technology Trade of Korea in Accordance with OECD TBP Manual

27. Tourism Balance

	1)					2)	
	Balance	Tourism receipts	Tourism expenditures			Korean outbound tourists	3) Pleasure
				100	, Million US\$			, Person	, Person
1995	-282	5,060	5,343	3,753,197	2,476,828	3,818,740	1,770,770
1996	-1,499	4,855	6,354	3,683,779	2,372,722	4,649,251	2,347,166
1997	-1,120	4,710	5,830	3,908,140	2,580,128	4,542,159	2,032,537
1998	4,225	6,865	2,640	4,250,216	3,064,917	3,066,926	603,079
1999	2,827	6,802	3,975	4,659,785	3,454,238	4,341,546	1,387,277
2000	637	6,811	6,174	5,321,792	3,874,481	5,508,242	2,166,751
2001	-174	6,373	6,547	5,147,204	3,768,747	6,084,476	2,646,847
2002	-3,119	5,919	9,038	5,347,468	3,843,504	7,123,407	3,441,532
2003	-2,905	5,343	8,248	4,752,762	3,217,265	7,086,133	3,417,383
2004	-3,803	6,053	9,856	5,818,138	4,184,992	8,825,585	4,679,700
2005	-6,232	5,793	12,025	6,022,752	4,347,318	10,080,143	5,522,313
2006	-8,597	5,697	14,295	6,155,046	4,364,713	11,609,879	3,130,060
2007	-10,860	6,071	16,932	6,448,240	4,388,434	13,324,977	-
2008	-4,876	9,696	14,572	6,890,841	4,641,804	11,996,094	-
2009	-1,269	9,767	11,036	7,817,533	5,685,194	9,494,111	-
2010	-3,987	10,291	14,278	8,797,658	6,366,884	12,488,364	-
2011	-3,184	12,347	15,531	9,794,796	7,203,107	12,693,733	-
2012	-3,138	13,357	16,495	11,140,028	8,656,818	13,736,976	-
2013	-2,816	14,525	17,341	12,175,550	9,075,688	14,846,485	-
2014	-1,758	17,712	19,470	14,201,516	10,927,480	16,080,684	-
2015	-6,436	15,092	21,528	13,231,651	10,135,489	19,310,430	-
2016	-6,489	17,200	23,689	17,241,823	13,932,925	22,383,190	-
2017 ^{P)}	-13,749	13,324	27,073	13,335,758	10,415,594	26,496,447	-

: 1)

2) 1998

3)

2006 7

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http://kto.visitkorea.or.kr> >

Note: 1) Excluding expense of students studying overseas

2) Including crew members from 1998

3) Due to the abolishment of entry and departure cards, departure data by purpose couldn't be compiled from July 2006.

Source: Ministry of Culture, Sports & Tourism, Korea Tourism Organization

#Annual Statistical Report on Tourism_a.

28.

:				
	Total	Travel agencies	Tourist accommodations	Tourist entertainment facilities
2007	13,692	10,681	775	196
2008	13,210	9,650	815	182
2009	15,881	11,968	838	209
2010	17,107	12,584	861	278
2011	18,646	13,289	893	323
2012	21,091	15,152	963	354
2013	21,696	15,368	942	382
2014	25,177	17,585	1,247	433
2015	27,496	18,544	1,476	1,057
2016	31,026	19,848	1,740	3,239
	9,920	7,432	351	920
	2,045	1,398	114	151
	1,149	873	22	40
	1,030	547	110	111
	730	589	17	31
	737	521	21	11
	462	296	14	13
	72	49	-	5
	3,957	2,282	155	464
	1,272	509	126	398
	782	510	34	129
	1,018	628	36	133
	1,401	805	46	205
	1,366	669	145	124
	1,560	726	74	201
	1,665	936	89	205
	1,860	1,078	386	98

28. Tourism Industry

				In each
Professional convention organizers	Casinos	Amusement parks	Tourist convenience facilities	
156	17	163	1,704	2007
162	17	217	2,167	2008
162	17	235	2,452	2009
-	17	241	3,126	2010
426	17	216	3,482	2011
465	17	300	3,840	2012
489	17	329	4,169	2013
596	17	552	4,747	2014
702	17	849	4,851	2015
751	17	1,510	3,921	2016
485	3	98	631	Seoul
54	2	163	163	Busan
28	1	62	123	Daegu
13	1	67	181	Incheon
9	-	18	66	Gwangju
32	-	56	96	Daejeon
5	-	48	86	Ulsan
2	-	13	3	Sejong
36	-	391	629	Gyeonggi
13	2	57	167	Gangwon
4	-	46	59	Chungbuk
1	-	77	143	Chungnam
6	-	37	302	Jeonbuk
-	-	71	357	Jeonnam
12	-	83	464	Gyeongbuk
17	-	193	225	Gyeongnam
34	8	30	226	Jeju

Source: Ministry of Culture, Sports & Tourism, Korea Culture & Tourism Institute, Korea Tourism Association.

29.

: 1,000m²

	Total		Parks in residential area					
			Sub total		Neighborhood park			
	No.	Area	No.	Area	No.	Area		
2014	21,418	989,353	19,946	668,060	5,073	634,276		
2015	21,766	934,242	20,216	663,206	5,034	628,868		
2016	22,236	942,242	20,534	667,882	5,146	632,749		
	2,127	137,037	2,026	45,203	419	40,453		
	1,001	62,410	935	45,686	167	44,200		
	769	24,831	745	21,566	161	20,397		
	1,155	44,157	1,090	37,518	339	35,364		
	629	20,685	607	17,973	126	17,046		
	590	25,201	525	18,695	114	17,763		
	579	36,656	543	31,995	111	30,981		
	244	22,099	197	18,077	85	17,726		
	6,072	182,480	5,482	129,182	1,325	119,813		
	972	38,227	899	30,475	259	29,114		
	1,039	32,204	968	24,935	305	23,535		
	1,238	38,941	1,164	23,479	336	21,570		
	762	49,183	716	37,569	252	36,526		
	1,431	61,571	1,293	45,493	314	43,906		
	1,717	72,424	1,599	58,653	366	56,107		
	1,660	85,832	1,505	74,430	384	71,682		
	251	8,303	240	6,953	83	6,567		
	Theme park							
	Athletic park		Historic park		Cultural park		Waterside park	
	No.	Area	No.	Area	No.	Area	No.	Area
2014	277	27,979	169	17,699	345	23,738	485	21,342
2015	305	29,954	184	18,341	422	27,403	494	23,370
2016	311	27,575	200	19,125	471	28,429	567	25,007
	6	211	10	301	47	722	14	282
	7	2,015	5	232	19	242	25	4,954
	8	2,817	3	7	9	164	4	277
	15	391	6	243	13	798	24	1,307
	3	69	6	190	3	56	6	542
	12	1,629	6	150	17	928	18	432
	4	2,517	6	307	6	272	19	889
	1	14	7	311	16	2,261	22	1,078
	140	7,550	55	9,508	174	11,207	196	8,298
	14	2,432	7	539	17	974	30	827
	8	540	12	614	14	579	28	416
	13	888	11	840	17	880	12	122
	5	1,379	7	1,865	19	2,693	9	397
	25	1,860	20	1,041	31	3,546	53	1,259
	17	425	12	1,247	31	1,301	46	2,244
	28	2,201	26	1,713	36	1,654	60	1,578
	5	638	1	16	2	151	1	104

29. Urban Park Area

In thousand m²

Parks in residential area				Theme park				
Children's park		Small park		Sub total		Graveyard park		
No.	Area	No.	Area	No.	Area	No.	Area	
11,083	26,617	3,790	7,167	1,357	128,421	69	36,693	2014
10,864	26,160	4,318	8,179	1,476	131,524	59	31,487	2015
10,905	26,350	4,483	8,782	1,631	133,956	58	29,699	2016
1,209	3,209	398	1,540	81	3,793	4	2,278	Seoul
442	976	326	510	64	9,121	6	1,623	Busan
480	991	104	177	24	3,266	-	-	Daegu
595	1,885	156	270	64	6,033	3	2,340	Incheon
402	819	79	108	22	2,712	3	1,805	Gwangju
314	769	97	162	65	6,506	1	3,235	Daejeon
339	744	93	270	36	4,661	1	675	Ulsan
78	259	34	93	47	4,022	1	357	Sejong
2,835	7,195	1,322	2,174	582	43,461	17	6,899	Gyeonggi
516	1,144	124	216	70	5,090	2	318	Gangwon
462	1,007	201	394	70	6,583	1	1,502	Chungbuk
605	1,405	223	504	56	3,271	3	541	Chungnam
338	777	126	267	44	7,246	4	913	Jeonbuk
420	978	559	609	132	8,687	3	981	Jeonnam
924	1,970	309	576	109	6,999	3	1,783	Gyeongbuk
791	1,841	330	907	154	11,155	4	4,009	Gyeongnam
155	381	2	5	11	1,350	2	440	Jeju

Theme park				Urban natural park		Urban natural park area		
Urban agriculture park		가 Other parks designated by ordinance						
No.	Area	No.	Area	No.	Area	No.	Area	
-	-	12	971	115	192,871	189	278,568	2014
-	-	12	971	74	139,512	191	289,856	2015
2	100	22	4,022	71	140,403	187	284,000	2016
-	-	-	-	20	88,041	1	128	Seoul
1	50	1	5	2	7,603	-	-	Busan
-	-	-	-	-	-	7	42,813	Daegu
-	-	3	954	1	606	21	26,767	Incheon
1	50	-	-	-	-	-	-	Gwangju
-	-	11	132	-	-	5	12,346	Daejeon
-	-	-	-	-	-	3	6,863	Ulsan
-	-	-	-	-	-	-	-	Sejong
-	-	-	-	8	9,837	28	27,440	Gyeonggi
-	-	-	-	3	2,662	7	6,026	Gangwon
-	-	7	2,931	1	687	20	44,635	Chungbuk
-	-	-	-	18	12,190	33	19,486	Chungnam
-	-	-	-	2	4,368	5	1,142	Jeonbuk
-	-	-	-	6	7,391	29	42,833	Jeonnam
-	-	-	-	9	6,771	4	2,180	Gyeongbuk
-	-	-	-	1	247	10	45,609	Gyeongnam
-	-	-	-	-	-	14	5,733	Jeju

Source: Ministry of Land, Infrastructure and Transport *Statistical Yearbook of MOLIT

30.

Youth Training Facilities

		In establishment						
		Total	Youth community and activity center	Youth outdoor activity center	House of culture	Specialized facilities	Camp ground	Youth hostels
2012		753	181	173	219	8	45	127
2013		781	186	179	230	9	43	134
2014		787	187	188	233	9	42	128
2015		797	181	193	245	9	43	126
2016		799	185	191	248	10	45	120
Seoul		62	33	3	16	6	-	4
Busan		28	8	4	13	-	2	1
Daegu		13	5	2	4	1	-	1
Incheon		29	8	5	5	-	7	4
Gwangju		12	5	1	5	1	-	-
Daejeon		15	4	3	7	-	-	1
Ulsan		10	1	1	8	-	-	-
Sejong		2	1	-	1	-	-	-
Gyeonggi		154	31	43	53	-	8	19
Gangwon		81	16	17	29	1	5	13
Chungbuk		46	6	21	11	-	1	7
Chungnam		47	11	15	10	-	2	9
Jeonbuk		54	10	14	18	1	3	8
Jeonnam		55	10	14	18	-	6	7
Gyeongbuk		68	15	15	15	-	5	18
Gyeongnam		74	18	28	14	-	4	10
Jeju		49	3	5	21	-	2	18

31. (2016) Public Sports Facilities (2016)

	In each, m ²											
	Total		Seoul		Busan		Daegu		Incheon		Gwangju	
	Facilities	Area	Facilities	Area	Facilities	Area	Facilities	Area	Facilities	Area	Facilities	Area
Total	24,303	163,932,737	2,859	13,055,604	1,250	5,086,278	782	3,914,351	1,020	7,688,518	751	2,199,285
Track and field stadium	257	20,040,175	3	249,613	3	144,597	5	708,147	4	1,064,010	2	470,278
Soccer field	928	27,108,811	66	1,076,113	34	513,618	25	482,053	27	888,934	21	364,944
Hockey field	16	1,014,641	1	309,317	1	18,310	1	50,760	2	255,935	-	-
Baseball field	241	8,068,036	15	254,301	10	397,450	9	404,998	6	762,435	6	229,111
Cycling velodrome	11	492,120	1	10,672	1	31,341	1	46,972	1	59,356	-	-
Tennis court	740	7,546,246	58	334,938	30	279,860	24	260,234	30	563,503	18	113,760
Ssireum field	62	137,743	-	-	1	3,471	2	8,619	1	6,188	1	0
() Playground (Sports facility in town)	18,394	49,092,506	2,426	8,778,146	1,041	2,429,680	647	1,020,660	840	1,385,848	640	485,576
Gymnasium	955	21,548,092	125	1,026,601	29	448,655	20	249,272	27	1,088,915	21	149,134
Gymnasium for ball game	409	8,852,490	29	258,988	5	121,072	2	25,250	5	120,752	3	55,000
Gymnasium for match	47	685,222	4	20,612	2	6,893	4	5,725	3	357,431	1	0
Gymnasium for physical life	499	12,010,379	92	747,001	22	320,690	14	218,297	19	610,732	17	94,134
All-weather gate ball field	1,362	6,623,983	8	11,364	17	62,512	3	21,581	32	90,575	10	16,111
Swimming pool	379	6,151,551	89	662,926	23	321,570	15	172,150	17	197,326	10	86,965
Roller skating rink	159	1,783,253	15	67,435	15	76,444	4	33,905	7	106,225	2	22,542
Shooting range	26	1,043,792	-	-	1	6,009	1	191,300	1	95,837	-	-
Traditional archery field	260	2,334,961	8	42,174	3	11,733	3	21,186	7	85,680	3	40,891
Archery field	23	574,458	1	2,520	1	20,576	2	30,891	2	13,061	2	45,109
Equestrian field	19	839,836	1	12,692	2	27,381	3	37,049	-	-	1	0
Golf practice range	79	741,508	34	182,093	6	805	-	-	4	160,634	2	0
Regatta and canoe course	11	1,203,094	-	-	1	25,252	-	-	-	-	-	-
Marina	17	322,839	-	-	1	138,561	-	-	-	-	-	-
Ice rink	23	282,410	3	34,694	1	33,402	1	11,283	-	-	1	0
Snow sports facilities	3	313,173	-	-	-	-	-	-	-	-	-	-
Others	338	6,669,509	5	5	29	95,051	16	163,291	12	864,057	11	174,864

31. (2016)()

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	Daejeon		Ulsan		Sejong		Gyeonggi-do		Gangwon-do		Chungcheongbuk-do	
	Facilities	Area	Facilities	Area	Facilities	Area	Facilities	Area	Facilities	Area	Facilities	Area
()	488	2,187,372	278	2,900,496	98	434,978	3,941	42,550,722	2,158	12,087,538	1,684	7,433,470
	3	157,777	5	259,532	-	-	52	4,640,993	33	1,858,076	15	667,250
	13	447,793	27	1,610,546	4	38,350	196	6,027,383	59	1,657,478	34	923,760
	-	-	-	-	-	-	3	23,469	2	38,157	1	31,340
	2	9,043	2	67,961	2	23,219	59	973,117	23	642,448	8	1,311,062
	1	59,499	-	-	-	-	1	25,456	1	82,346	1	64,948
	9	194,841	7	60,668	5	97,985	162	884,960	69	667,319	31	563,301
	1	0	1	915	-	-	13	53,981	4	7,869	2	12,621
	393	349,454	195	402,398	47	51,190	2,653	16,873,604	1,584	2,189,815	1,396	1,417,838
	18	286,074	13	208,233	9	86,345	229	6,765,296	76	1,315,005	34	444,242
	6	31,859	6	124,063	3	19,610	127	2,910,666	36	882,880	13	215,254
	-	-	-	-	-	-	5	21,547	10	99,434	3	18,623
	12	254,215	7	84,170	6	66,735	97	3,833,084	30	332,691	18	210,365
	15	307,648	6	13,881	13	17,178	277	925,057	170	935,192	97	602,101
	18	233,773	9	89,318	5	52,483	77	2,250,532	15	215,166	10	372,476
	2	23,128	2	18,300	6	24,147	33	154,458	11	305,814	8	128,239
	-	-	1	3,700	-	-	1	65,820	6	68,512	3	127,721
	5	42,283	4	49,699	3	23,717	43	342,436	32	374,170	14	118,710
	1	4,116	1	103,117	-	-	5	36,840	2	124,463	3	84,092
	1	28,991	-	-	-	-	1	39,318	3	83,391	-	-
	-	-	-	-	-	-	7	199,532	6	59,329	2	10,234
	-	-	-	-	-	-	2	1,013,565	1	4,191	4	125,973
	-	-	-	-	-	-	1	593	2	23,370	1	3,620
	1	13,439	-	-	-	-	8	45,054	2	39,294	-	-
	-	-	-	-	-	-	-	-	3	313,173	-	-
	5	29,514	5	12,227	4	20,364	118	1,209,259	54	1,082,960	20	423,942

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31. Public Sports Facilities (2016)(Cont'd)

In each, m²

Chungcheongnam-do		Jeollabuk-do		Jeollanam-do		Gyeongsangbuk-do		Gyeongsangnam-do		Jeju-do		
Facilities	Area	Facilities	Area	Facilities	Area	Facilities	Area	Facilities	Area	Facilities	Area	
1,142	7,633,484	1,138	11,160,269	1,813	16,665,794	2,402	9,814,394	2,170	16,227,342	329	2,892,842	Total
14	1,996,756	18	1,308,336	26	1,848,462	30	1,674,184	31	2,352,873	13	639,291	Track and field stadium
20	692,147	101	3,196,966	76	2,727,186	59	1,433,248	148	4,571,157	18	457,135	Soccer field
2	33,068	-	-	2	221,560	-	-	1	32,725	-	-	Hockey field
12	320,681	19	320,540	20	1,125,413	20	611,648	24	529,783	4	84,827	Baseball field
-	-	1	33,013	1	28,017	-	-	1	50,500	-	-	Cycling velodrome
32	596,076	57	1,022,840	53	656,945	52	605,440	96	589,546	7	54,030	Tennis court
1	299	8	1,084	10	13,517	10	13,618	6	13,611	1	1,950	Ssireum field
761	1,631,470	683	1,634,490	1,285	3,934,193	2,061	2,900,758	1,523	2,800,101	219	807,285	Playground (Sports facility in town)
50	1,190,945	65	1,817,653	63	1,805,055	62	1,041,637	87	3,420,831	27	204,198	Gymnasium
29	753,971	25	1,069,573	34	741,903	24	513,833	44	853,939	18	153,877	Gymnasium for ball game
-	-	2	660	5	85,152	4	60,505	3	6,997	1	1,643	Gymnasium for match
21	436,974	38	747,420	24	978,000	34	467,299	40	2,559,895	8	48,678	Gymnasium for physical life
204	658,944	132	750,562	183	1,120,288	41	76,896	134	594,561	20	419,533	All-weather gate ball field
7	157,952	17	240,395	20	392,894	21	271,314	24	417,329	2	16,982	Swimming pool
5	10,131	6	58,255	9	251,026	12	301,816	20	182,389	2	19,000	Roller skating rink
2	18,569	1	130,701	1	57,614	4	172,983	4	105,026	-	-	Shooting range
20	162,281	16	230,190	37	257,358	15	155,060	42	350,534	5	26,859	Traditional archery field
-	-	1	28,765	1	939	1	79,969	-	-	-	-	Archery field
1	22,763	2	133,898	1	21,812	3	432,541	-	-	-	-	Equestrian field
-	-	2	13,518	5	27,350	5	28,534	5	36,339	1	23,140	Golf practice range
-	-	-	-	2	33,447	-	-	1	666	-	-	Regatta and canoe course
1	8,541	1	2,146	2	41,507	1	1,400	7	103,101	-	-	Marina
1	30,892	1	49,520	-	-	1	5,000	3	19,832	-	-	Ice rink
-	-	-	-	-	-	-	-	-	-	-	-	Snow sports facilities
9	101,969	7	187,397	16	2,101,211	4	8,348	13	56,439	10	138,612	Others

Source: Ministry of Culture, Sports & Tourism 『Status of Public Sports Facilities』.

32.

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	Total	National central library	Public library	Museum
2007	1,619	-	607	511
2008	1,741	-	644	579
2009	2,030	-	703	630
2010	1,979	-	759	655
2011	2,197	-	786	694
2012	2,299	-	828	740
2013	2,375	1	865	754
2014	2,519	1	930	809
2015	2,595	1	978	826
2016	2,657	1	1,010	853
	365	1	147	128
	97	-	40	26
	73	-	35	15
	96	-	47	27
	57	-	22	10
	57	-	24	16
	40	-	17	9
	13	-	5	6
	504	-	244	133
	211	-	54	102
	126	-	44	44
	158	-	59	50
	156	-	58	42
	191	-	64	55
	195	-	64	66
	193	-	65	63
	125	-	21	61

32. Status of Cultural Infrastructure

				In establishment
Art gallery	Culture and art center	Local cultural center	House of culture	
115	161	225	-	2007
128	167	223	-	2008
141	182	227	147	2009
145	192	228	-	2010
154	209	229	125	2011
171	214	229	117	2012
190	220	229	116	2013
202	232	229	116	2014
219	229	228	114	2015
229	236	228	100	2016
39	20	25	5	Seoul
6	11	14	-	Busan
4	11	8	-	Daegu
4	9	8	1	Incheon
9	7	5	4	Gwangju
5	4	5	3	Daejeon
-	5	5	4	Ulsan
-	1	1	-	Sejong
52	35	31	9	Gyeonggi
11	20	18	6	Gangwon
8	12	11	7	Chungbuk
9	18	16	6	Chungnam
15	15	14	12	Jeonbuk
27	19	22	4	Jeonnam
11	25	23	6	Gyeongbuk
9	21	20	15	Gyeongnam
20	3	2	18	Jeju

Source: Ministry of Culture, Sports and Tourism 『Overview of Cultural Infrastructure』.

33.

	가 State designated heritage			
	Sub total	National treasure	Treasure	Historic site
2011	3,385	314	1,710	479
2012	3,459	315	1,758	483
2013	3,513	315	1,774	485
2014	3,583	315	1,813	488
2015	3,622	317	1,842	491
2016	3,877	328	2,060	495
Seoul	987	164	672	67
Busan	65	5	40	4
Daegu	86	3	68	7
Incheon	67	1	28	18
Gwangju	21	2	10	2
Daejeon	17	1	12	1
Ulsan	22	2	10	5
Sejong	4	-	2	-
Gyeonggi	297	10	163	68
Gangwon	188	10	79	18
Chungbuk	174	12	86	19
Chungnam	241	27	118	49
Jeonbuk	195	8	93	35
Jeonnam	379	21	181	45
Gyeongbuk	656	51	327	99
Gyeongnam	308	11	164	51
Jeju	83	-	7	7
Others	87	-	-	-

	Province designated heritage		
	Sub total	Tangible cultural heritage	Intangible cultural heritage
2011	7,543	2,711	446
2012	7,687	2,823	435
2013	7,855	2,915	497
2014	8,027	3,010	501
2015	8,197	3,091	516
2016	8,482	3,144	529
Seoul	539	364	46
Busan	358	169	24
Daegu	163	72	18
Incheon	188	68	28
Gwangju	110	29	20
Daejeon	180	51	23
Ulsan	113	32	5
Sejong	39	13	2
Gyeonggi	686	256	64
Gangwon	414	161	27
Chungbuk	566	303	27
Chungnam	743	188	52
Jeonbuk	577	215	55
Jeonnam	752	235	49
Gyeongbuk	1,327	428	33
Gyeongnam	1,454	527	36
Jeju	273	33	20
Others	-	-	-

33. Designated Cultural Heritage

In each				
	가			
	State designated heritage			
	Scenic area	National monument	가 National intangible cultural heritage	Important folklore cultural heritage
2011	82	422	114	264
2012	89	429	116	269
2013	106	434	119	280
2014	109	454	120	284
2015	109	455	122	286
2016	109	456	135	294
Seoul	3	11	29	41
Busan	2	7	5	2
Daegu	-	2	-	6
Incheon	1	14	5	-
Gwangju	1	2	1	3
Daejeon	-	1	-	2
Ulsan	-	3	-	2
Sejong	-	1	-	1
Gyeonggi	4	19	11	22
Gangwon	25	42	3	11
Chungbuk	10	23	3	21
Chungnam	3	16	4	24
Jeonbuk	6	32	8	13
Jeonnam	18	61	15	38
Gyeongbuk	15	67	9	88
Gyeongnam	12	44	14	12
Jeju	9	48	4	8
Others	-	63	24	-
	Province designated heritage			
	Province monument	Province folklore cultural heritage	Cultural property materials	
2011	1,593	342	2,451	
2012	1,601	361	2,467	
2013	1,588	388	2,467	
2014	1,597	383	2,536	
2015	1,603	390	2,597	
2016	1,692	460	2,657	
Seoul	38	30	61	
Busan	53	16	96	
Daegu	17	4	52	
Incheon	65	2	25	
Gwangju	24	7	30	
Daejeon	46	2	58	
Ulsan	46	1	29	
Sejong	11	-	13	
Gyeonggi	183	12	171	
Gangwon	79	4	143	
Chungbuk	130	20	86	
Chungnam	161	28	314	
Jeonbuk	116	35	156	
Jeonnam	194	40	234	
Gyeongbuk	150	156	560	
Gyeongnam	251	21	619	
Jeju	128	82	10	
Others	-	-	-	

Source: Cultural Heritage Administration 『Yearbook of Cultural Heritage』.

34. Publication by Field

In kind, thousand volumes

	Kinds						
	Total	Generalities	Philosophy	Religion	Social science	Natural science	Science for technology
2006	38,035	254	826	1,749	6,488	694	4,493
2007	33,804	515	1,066	1,980	5,579	565	3,135
2008	36,558	822	946	2,009	6,335	593	2,754
2009	36,456	805	915	2,177	6,483	542	3,054
2010	35,515	703	1,055	1,899	6,017	541	3,206
2011	37,603	715	1,152	1,925	5,919	647	3,628
2012	34,342	613	1,237	1,889	6,089	521	3,552
2013	37,838	822	1,335	1,899	7,097	645	3,880
2014	41,379	1,078	1,367	2,078	8,015	718	4,417
2015	39,023	930	1,303	1,668	7,561	665	4,508

	Art	Language	Literature	History	Children's book	Reference book
2006	1,731	2,277	9,667	1,326	6,700	1,830
2007	1,441	1,667	7,752	1,048	7,307	1,749
2008	1,451	1,823	8,482	1,139	8,417	1,787
2009	1,407	1,660	8,718	1,008	7,884	1,803
2010	1,382	1,625	8,192	1,031	7,352	2,512
2011	1,354	1,385	8,184	989	9,546	2,159
2012	1,329	1,192	7,963	1,083	7,495	1,379
2013	1,402	1,399	9,296	1,283	7,424	1,356
2014	1,605	1,408	10,671	1,291	7,269	1,462
2015	1,729	1,392	10,899	1,403	5,572	1,393

	Volumes						
	Total	Generalities	Philosophy	Religion	Social science	Natural science	Science for technology
2006	92,408	458	1,696	3,359	9,942	1,536	6,378
2007	114,407	1,006	2,125	1,539	9,303	787	4,637
2008	89,605	1,616	1,729	4,393	10,853	761	3,641
2009	92,951	1,514	1,488	4,368	10,937	907	3,902
2010	96,833	1,405	1,980	3,790	10,765	727	4,397
2011	100,387	1,336	2,153	3,997	9,364	1,113	4,977
2012	79,388	1,190	2,162	3,328	9,774	675	4,634
2013	79,968	1,448	2,240	3,384	9,618	783	4,872
2014	86,420	1,574	1,892	3,496	9,651	796	4,986
2015	77,429	1,675	2,036	2,986	9,490	798	4,798

	Art	Language	Literature	History	Children's book	Reference book
2006	2,930	5,917	21,133	2,460	21,103	15,496
2007	2,075	3,581	17,324	1,873	56,747	13,409
2008	2,265	4,048	17,641	2,151	26,885	13,621
2009	2,202	3,591	18,644	1,826	29,275	14,297
2010	2,116	4,338	17,280	1,829	26,200	22,007
2011	2,151	2,720	15,837	1,816	37,705	17,217
2012	2,007	1,871	14,796	1,866	26,537	10,547
2013	1,936	2,185	15,945	2,064	24,863	10,630
2014	1,941	2,000	15,176	2,029	26,167	16,713
2015	2,415	2,062	15,610	2,197	16,837	16,524

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Note: 1) The figures includes only first-edition.

Source: Korean Publication Association 『Korean Publication Yearbook』.

35. Libraries

1)

		Libraries	Staffs	Seats	Collection
		Each	Person	Each	Volume
	2010	12,653	15,226	1,369,602	319,883,563
	2011	13,246	15,599	1,398,170	341,379,649
	2012	13,320	15,603	1,386,497	359,103,382
	2013	13,248	15,791	1,382,379	373,359,478
	2014	12,731	16,598	1,383,530	374,469,604
	2015	12,885	15,755	1,406,128	410,801,228
	2016	13,006	17,403	1,421,448	437,111,344
가	National central library	5	668	3,317	13,000,519
	Public library	978	7,885	353,593	93,838,190
	2) College and university library	462	2,302	448,216	154,689,638
	School library	11,561	6,548	616,322	175,582,997

		가			
		Growth of collection	Circulation	Client	Budget
		Volume	Volume	Person	Thou. won
	2010	14,644,218	551,154,859	371,742,556	1,036,489,685
	2011	14,034,945	535,685,691	358,376,544	1,091,856,547
	2012	13,739,216	274,664,898	432,792,650	1,102,433,089
	2013	13,194,730	278,397,761	428,859,864	1,191,870,394
	2014	12,959,938	280,368,884	440,519,353	1,227,298,316
	2015	12,610,318	299,567,835	435,891,926	1,211,690,661
	2016	12,432,094	285,973,982	420,748,748	1,282,382,549
가	National central library	489,767	3,650,221	1,400,530	124,885,577
	Public library	6,749,427	127,891,750	194,425,423	825,093,286
	2) College and university library	5,192,900	19,086,410	151,823,415	241,985,991
	School library	-	135,345,601	73,099,380	90,417,695

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Note: 1) Based on December 31st of the previous year.

2) Based on from March 1st of the previous year to February 29th of the year.

Source: Korean Library Association *Korea Library Yearbook

36.

	1) () Number of new films (each)	() Number of screen (each)	() Number of attendance (10,000 persons)	()		(%) Share	
				Korean film	Foreign film	Korean film	Foreign film
2001	65	818	8,936	4,481	4,455	50.1	49.9
2002	78	977	10,514	5,083	5,431	48.3	51.7
2003	80	1,132	11,948	6,391	5,556	53.5	46.5
2004	82	1,451	13,517	8,019	5,498	59.3	40.7
2005	87	1,648	14,552	8,544	6,008	58.7	41.3
2006	110	1,880	15,341	9,791	5,550	63.8	36.2
2007	124	1,975	15,877	7,939	7,938	50.0	50.0
2008	113	2,004	15,083	6,354	8,729	42.1	57.9
2009	138	2,055	15,696	7,641	8,055	48.7	51.3
2010	152	2,003	14,918	6,940	7,978	46.5	53.5
2011	216	1,974	15,972	8,287	7,686	51.9	48.1
2012	204	2,081	19,489	11,461	8,028	58.8	41.2
2013	207	2,184	21,335	12,729	8,606	59.7	40.3
2014	248	2,281	21,507	10,770	10,737	50.1	49.9
2015	269	2,424	21,730	11,294	10,436	52.0	48.0
2016	373	2,575	21,703	11,656	10,047	53.7	46.3

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36. Status of Film

	2) Korean films exported			() 1) 3)			
	() Number of films exported (each)	가 (\$) Average price per film (US\$)	(\$) Total exports (US\$)	Foreign films imported (ea)	() Number of direct distribution (ea)	가 (\$) Average price per film (US\$)	4) (\$) Total imports (US\$)
2001	102	110,290	11,249,573	339	68	143,015	48,482,111
2002	133	112,422	14,952,089	262	78	191,859	50,267,093
2003	164	188,896	30,979,000	271	86	217,215	58,865,358
2004	194	300,436	58,284,600	285	77	232,221	66,183,005
2005	202	376,211	75,994,580	253	80	185,102	46,830,799
2006	208	117,859	24,514,728	289	80	158,524	45,813,480
2007	321	38,266	24,396,215	404	62	167,146	67,526,855
2008	361	56,901	21,036,540	360	48	218,819	78,775,016
2009	251	55,499	14,122,143	311	53	236,803	73,645,664
2010	276	47,704	13,582,850	381	47	140,088	53,373,711
2011	366	40,479	15,828,662	508	51	91,250	46,355,237
2012	331	42,811	20,174,950	721	63	72,965	52,607,933
2013	403	84,756	37,071,445	844	60	59,643	50,339,067
2014	529	35,230	26,380,475	1,031	62	47,378	48,846,480
2015	650	25,882	29,374,098	1,262	69	48,766	61,542,637
2016	679	44,339	43,893,537	1,526	81	29,383	44,837,963

Note: 1) The figures of new Korean films and foreign films imported are based on the standard film classification of the Korea Media Rating Board.

2) Total exports include additional earnings. In the meantime, the number of films exported excludes films with additional earnings. A package transaction of 30 short films or more is regarded as one sales contract.

3) From 2014, re-released films that were re-imported by other import companies owing to the expiration of publication rights in the domestic market are included in the figures.

4) Until 2015, the total imports were calculated as the sum of film royalties and print costs. In the meantime, the total imports exclude print costs from 2016.

Source: Korean Film Council "Korea Film Yearbook".

37. Participation in Overseas Film Festivals

In case							
	Total	Asia	North America	Central and South America	Europe	Oceania	Others
2004	160	23	37	5	87	5	3
2005	130	23	30	5	63	4	5
2006	158	25	32	10	73	10	8
2007	181	21	42	7	96	7	8
2008	134	20	28	5	72	4	5
2009	196	31	49	5	93	7	11
2010	139	25	34	5	63	6	6
2011	208	35	41	10	113	8	1
2012	211	42	43	11	100	12	3
2013	148	25	34	7	69	7	6
2014	177	39	40	7	82	6	3
2015	184	17	82	5	71	5	4
2016	139	22	41	4	67	4	1

Source: Korean Film Council
<http://www.kofic.or.kr>

Source: Korean Film Council 『Korean Film Yearbook』

38. Korean Films Exported by Region

In dollar, percent						
	2014		2015		2016	
	Amount	Weight	Amount	Weight	Amount	Weight
Total	26,380,475	100.0	29,374,098	100.0	43,893,537	100.0
Asia	20,867,717	79.1	22,958,571	78.2	27,624,619	62.9
North America	3,097,044	11.7	4,448,168	15.1	10,524,496	24.0
Central & South America	306,223	1.2	309,200	1.1	847,820	1.9
Europe	1,760,129	6.7	1,237,665	4.2	4,130,957	9.4
Oceania	122,630	0.5	262,785	0.9	504,645	1.1
Middle East & Africa	81,100	0.3	54,000	0.2	210,500	0.5
Others	145,632	0.6	103,709	0.4	50,500	0.1

Source: Korean Film Council
<http://www.kofic.or.kr>

Source: Korean Film Council 『Korean Film Yearbook』

39. Exports and Imports of Game Industry

In thousand US dollars

	Exports					
	2013	2014	2015	(%)	(%)	(%)
				Composition	Year-on-year percent change	Annual average percent change
Total	2,715,400	2,973,834	3,214,627	100.0	8.1	8.8
China	1,048,144	957,331	1,057,119	32.9	10.4	0.4
Japan	725,012	910,064	690,722	21.5	-24.1	-2.4
Southeast Asia	510,495	540,665	359,898	11.2	-33.4	-16.0
North America	209,086	204,468	553,460	17.2	170.7	62.7
Europe	162,924	120,340	346,188	10.8	187.7	45.8
Others	59,739	240,966	207,240	6.4	-14.0	86.3
	Imports					
	2013	2014	2015	(%)	(%)	(%)
				Composition	Year-on-year percent change	
Total	172,229	165,558	177,492	100.0		7.2
China	49,659	59,160	51,852	29.2		-12.4
Japan	40,642	46,774	61,027	34.4		30.5
Southeast Asia	-	1,387	2,433	1.4		75.4
North America	35,562	23,136	27,283	15.4		17.9
Europe	20,965	17,631	17,196	9.7		-2.5
Others	25,401	17,470	17,701	10.0		1.3



통계청

이 면은 빈 공간입니다.



XVI. 행정

Administration



통계청

이 면은 빈 공간입니다.

1.

Fixed Number of Civil Servants

* : 2016.12.31.

* As of Dec. 31, 2016

	Total	Executive branch	가		Legislative branch	Judicial branch	Other constitutional institution
			State	Local			
1996	925,794	909,802	560,645	349,157	3,047	10,763	2,182
1997	935,759	919,154	561,952	357,202	3,047	11,350	2,208
1998	888,334	870,887	555,501	315,386	3,346	12,040	2,061
1999	875,672	857,616	547,563	310,053	3,346	12,650	2,060
2000	869,676	851,684	545,690	305,994	3,211	12,721	2,060
2001	868,120	850,032	548,003	302,029	3,211	12,817	2,060
2002	889,993	871,066	562,373	308,693	3,211	13,463	2,253
2003	915,945	896,579	579,448	317,131	3,086	14,005	2,275
2004	936,387	916,265	589,148	327,117	3,176	14,407	2,539
2005	931,025	910,452	571,982	338,470	3,176	14,852	2,545
2006	957,208	936,158	590,169	345,989	3,176	15,109	2,765
2007	975,274	953,352	604,714	348,638	3,469	15,636	2,817
2008	968,684	946,063	607,628	338,435	3,469	16,273	2,879
2009	970,690	947,967	609,573	338,394	3,451	16,393	2,879
2010	979,583	955,890	612,672	343,218	3,848	16,933	2,912
2011	981,927	957,721	611,968	345,753	3,957	17,306	2,943
2012	990,423	966,125	615,487	350,638	3,974	17,343	2,981
2013	998,940	974,518	615,726	358,792	3,993	17,431	2,998
2014	1,010,310	985,512	622,108	363,404	3,993	17,729	3,076
2015	1,021,347	996,080	625,835	370,245	4,006	18,160	3,101
2016	1,029,538	1,003,645	628,880	374,765	4,063	18,708	3,122

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Note: 1) Local civil servants in executive branch exclude heads of local governments and offices of education.

2) Professor in Extraordinary Civil Service, preliminary judge and trainee at judicial education institution, Constitution Research Officer.

Source: Ministry of the Interior and Safety "Statistical Yearbook of Interior".

2.

(2016)¹⁾

* : 2016.12.31.

	Total	Political service	Special administrative service
	1,029,538	157	3,549
	4,063	7	2,220
	18,708	2	381
	300	11	2
	2,822	3	-
	1,003,645	134	946
가	628,880	129	139
	443	11	-
가	22	2	-
	532	2	-
가	1,080	8	-
	4	-	-
	221	5	6
	145	1	-
	72	1	2
	8	1	7
	403	4	-
	94	1	2
	10,403	2	2
	483	3	-
가	196	1	-
	1,266	1	-
	1,759	1	-
	536	2	1
	258	2	3
	506	4	1
	1,007	3	7
	354,688	3	4
	32,212	3	5
	2,543	4	6
	551	2	2
	21,177	2	4
	949	2	6
	2,810	10	22
	2,748	4	4
	3,240	2	4
	1,280	3	9
	3,118	3	5
	1,883	2	4
가	5,837	3	4
	251	2	2
	3,976	3	7
	3,630	2	2
	19,904	1	3
	4,537	1	-
	974	1	-
	2,151	1	-
	10,336	-	1
	1,862	1	3
	1,034	1	1
	118,603	-	-
	923	1	-
	1,841	1	2
	1,610	1	1
	1,231	1	2
	1,592	1	1
	1,326	1	-
	145	1	-
가	125	1	-
	190	4	-
	45	1	-
4 - 16	120	5	4
	374,765	5	807
	307,313	5	772
	67,452	-	35

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가 82

2. Fixed Number of Civil Servants by Institution (2016) ¹⁾* As of Dec. 31, 2016
In person

Special service	General service	Others	
528,757	495,020	2,055	Total
-	1,836	-	Legislative Branch
2,968	13,302	2,055	Judicial Branch
62	225	-	Constitutional Court
-	2,819	-	National Election Commission
525,727	476,838	-	Executive Branch
476,637	151,975	-	Number of State Civil Servants in Executive Branch
-	432	-	Office of the President
-	20	-	Office of National Security
427	103	-	Presidential Security Service
-	1,072	-	Board of Audit and Inspection
-	4	-	National Security Council
1	209	-	Korea Communications Commission
-	144	-	Nuclear Safety and Security Commission
-	69	-	The National Unification Advisory Council
-	-	-	Independent Inspector General
-	399	-	Office for Government Policy Coordination
-	91	-	Prime Minister's Secretariat
8,610	1,789	-	Ministry of Public Safety and Security
-	480	-	Ministry of Personnel Management
-	195	-	Ministry of Government Legislation
-	1,265	-	Ministry of Patriots and Veterans Affairs
-	1,758	-	Ministry of Food and Drug Safety
-	533	-	Korea Fair Trade Commission
8	245	-	Financial Services Commission
3	498	-	Anti-corruption and Civil Rights Commission
-	997	-	Ministry of Strategy and Finance
347,851	6,830	-	Ministry of Education
-	32,204	-	Ministry of Science, ICT and Future Planning
1,991	542	-	Ministry of Foreign Affairs
-	547	-	Ministry of Unification
78	21,093	-	Ministry of Justice
26	915	-	Ministry of National Defence
33	2,745	-	Ministry of the Interior
275	2,465	-	Ministry of Culture, Sports and Tourism
45	3,189	-	Ministry of Agriculture, Food and Rural Affairs
-	1,268	-	Ministry of Trade, Industry and Energy
-	3,110	-	Ministry of Health and Welfare
-	1,877	-	Ministry of Environment
-	5,830	-	Ministry of Employment and Labor
-	247	-	Ministry of Gender Equality and Family
-	3,966	-	Ministry of Land, Infrastructure and Transport
111	3,515	-	Ministry of Oceans and Fisheries
-	19,900	-	National Tax Service
-	4,536	-	Korea Customs Service
-	973	-	Public Procurement Service
-	2,150	-	Statistics Korea
2,112	8,223	-	Supreme Prosecutors' Office
-	1,858	-	Military Manpower Administration
-	1,032	-	Defense Acquisition Program Administration
114,676	3,927	-	National Police Agency
41	881	-	Cultural Heritage Administration
-	1,838	-	Rural Development Administration
-	1,608	-	Korea Forest Service
348	880	-	Small and Medium Business Administration
-	1,590	-	Korean Intellectual Property Office
-	1,325	-	Korea Meteorological Administration
-	144	-	National Agency for Administrative City Construction
-	124	-	Saemangeum Development and Investment Agency
1	185	-	National Human Rights Commission of Korea
-	44	-	Personal Information Protection Commission
-	111	-	Special Investigation Commission on 4/16 Sewol Ferry Disaster
49,090	324,863	-	Number of Local Civil Servants in Executive Branch
44,524	262,012	-	Local Government
4,566	62,851	-	Local Office of Education

Note: 1) As for Judicial branch, judicial trainees are included in 'Others'.

The Ministry of Public Administration and Security includes 82 state civil servants working for local governments.

Local civil servants in executive branch exclude heads of local governments and offices of education.

Source: Ministry of the Interior and Safety "Statistical Yearbook of Interior".

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	Foreign service officers	Head office	Overseas missions	Korea National Diplomatic Academy	²⁾ Others	Teachers & faculties	() ³⁾ University	³⁾ Junior college	Middle school	() Elementary school (Kinder- garten)	⁴⁾ Others	
1999	1,398	420	943	35	-	283,062	16,747	478	121,516	142,650	1,671	
2000	1,431	462	934	35	-	285,091	16,810	478	121,720	144,244	1,839	
2001	1,433	462	936	35	-	287,219	16,888	400	122,594	145,386	1,951	
2002	1,441	462	944	35	-	299,219	17,824	464	130,580	148,302	2,049	
2003	1,447	463	949	35	-	312,739	18,779	509	135,914	155,306	2,231	
2004	1,462	472	953	36	1	318,197	19,021	523	138,714	157,631	2,308	
2005	1,530	513	996	21	-	323,752	19,149	412	140,870	160,594	2,727	
2006	1,624	534	1,069	21	-	335,020	19,251	310	146,045	166,385	3,029	
2007	1,832	608	1,160	26	38	341,520	19,362	199	148,281	170,416	3,262	
2008	1,814	606	1,160	26	22	344,702	19,653	113	144,188	160,102	20,646	
2009	1,813	607	1,158	26	22	344,702	19,653	113	144,393	159,837	20,706	
2010	1,813	607	1,158	26	22	345,788	20,002	113	144,388	159,952	21,333	
2011	1,905	662	1,213	30	-	344,196	17,718	113	144,752	159,403	22,210	
2012	1,955	668	1,245	35	7	344,788	17,781	84	144,360	160,264	22,299	
2013	1,870	600	1,233	37	-	345,427	17,864	84	144,305	160,113	23,061	
2014	1,911	612	1,262	37	-	346,248	17,909	84	144,608	159,724	23,923	
2015	1,923	617	1,267	39	-	347,007	17,953	84	145,053	159,345	24,572	
2016	1,928	621	1,268	39	-	347,669	17,989	88	145,054	159,124	25,414	

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http://www.mois.go.kr> > > /

3. Fixed Number of Special Civil Servants ¹⁾* As of Dec. 31, 2016
In person

Policemen	가		Fire-fighters	가		Public Prosecutors	Ministry of Justice	Public Prosecutor's Office	Ministry of Finance & Economy	Others	
	State civil servants	Local civil servants		State civil servants	Local civil servants						
94,873	94,873	-	22,603	157	22,446	1,274	62	1,212	-	-	1999
95,150	95,150	-	23,026	157	22,869	1,353	61	1,292	-	-	2000
95,377	95,377	-	24,151	176	23,975	1,357	63	1,292	2	-	2001
96,324	96,324	-	24,559	185	24,374	1,428	63	1,362	2	1	2002
96,980	96,980	-	26,486	187	26,299	1,498	63	1,432	2	1	2003
96,980	96,980	-	27,550	206	27,344	1,582	67	1,512	2	1	2004
101,219	101,219	-	29,104	211	28,893	1,663	68	1,592	2	1	2005
102,084	101,957	127	30,150	226	29,924	1,706	68	1,627	2	9	2006
103,023	102,896	127	30,629	234	30,395	1,735	68	1,667	-	-	2007
104,638	104,511	127	31,809	233	31,576	1,820	68	1,752	-	-	2008
106,771	106,644	127	33,918	244	33,674	1,917	70	1,847	-	-	2009
108,678	108,551	127	36,712	245	36,467	2,012	70	1,942	-	-	2010
109,166	109,039	127	37,607	257	37,350	2,012	70	1,942	-	-	2011
110,411	110,284	127	38,630	262	38,368	2,012	70	1,942	-	-	2012
113,460	113,333	127	39,519	322	39,197	2,012	70	1,942	-	-	2013
117,504	117,377	127	40,379	483	39,896	2,012	70	1,942	-	-	2014
121,370	121,243	127	42,634	538	42,096	2,102	70	2,032	-	-	2015
122,979	122,849	130	44,121	538	43,583	2,190	78	2,112	-	-	2016

Note: 1) Not included in the total number of public servants. Local civil servants in executive branch exclude heads of local governments and offices of education.

2) (in 2007) Office of Korean Peninsula Peace and Security Affairs, KORUS FTA Committee / (since 2008) Office of Korean Peninsula Peace and Security Affairs / (in 2012) Bureau of East Asia FTA

3) Research assistants and teaching assistants included.

4) Special school teachers and roving speciality counselor teachers included. From 2008, non-subject teachers of elementary, middle and high schools (health care teachers, nutrition teachers, librarians, counselor teachers) are classified as 'others'. They are under the control of the Ministry of Education.

Source: Ministry of the Interior and Safety "Statistical Yearbook of Interior."

4. Applications and Registrations by Intellectual Property

1)

	In case							
	Patents		Utility models		Designs		Trademarks	
	Applications	Registrations	Applications	Registrations	Applications	Registrations	Applications ²⁾	Registrations
1998	75,188	52,900	28,896	25,717	23,732	24,931	57,393	59,611
1999	80,642	62,635	30,650	32,868	32,404	19,636	87,332	32,968
2000	102,010	34,956	37,163	41,745	33,841	18,845	110,073	30,849
2001	104,612	34,675	40,804	43,842	36,867	18,650	107,137	33,683
2002	106,136	45,298	39,193	39,957	37,587	27,235	107,876	40,588
2003	118,652	44,165	40,825	37,272	37,607	28,380	108,917	46,023
2004	140,115	49,068	37,753	34,182	41,184	31,021	108,464	51,104
2005	160,921	73,512	37,175	32,716	45,222	33,993	115,889	57,873
2006	166,189	120,790	32,908	29,736	51,039	34,206	122,384	65,825
2007	172,469	123,705	21,084	2,795	54,362	40,745	132,288	60,361
2008	170,632	83,523	17,405	4,975	56,750	39,858	127,910	65,583
2009	163,523	56,732	17,144	3,949	57,903	32,091	126,420	53,155
2010	170,101	68,843	13,661	4,301	57,187	33,697	121,125	53,136
2011	178,924	94,720	11,854	5,853	56,524	42,185	123,814	71,255
2012	188,915	113,467	12,424	6,353	63,135	46,146	132,522	77,903
2013	204,589	127,330	10,968	5,959	66,940	47,308	147,667	100,094
2014	210,292	129,786	9,184	4,955	64,345	54,010	160,663	99,791
2015	213,694	101,873	8,711	3,253	67,954	54,551	185,443	114,747
2016	208,830	108,875	7,767	2,854	65,659	55,602	181,606	119,255
Korean(Domestic)	163,424	82,400	7,395	2,694	61,499	50,242	157,112	99,934
Seoul	47,288	25,087	1,799	615	19,880	16,646	72,228	46,855
Busan	5,989	2,527	359	78	2,631	1,983	5,470	3,611
Daegu	4,735	2,365	301	105	3,947	3,397	4,217	2,377
Incheon	5,989	3,307	473	170	3,599	2,633	5,626	3,323
Gwangju	3,321	1,410	111	42	1,287	876	2,059	1,204
Daejeon	10,811	5,492	234	62	1,214	765	3,383	2,121
Ulsan	2,421	1,016	143	35	417	367	1,015	633
Sejong	548	249	25	3	130	137	597	260
Gyeonggi	48,764	23,381	2,484	987	19,728	16,464	39,453	24,895
Gangwon	2,410	1,291	154	39	835	616	2,766	1,525
Chungbuk	3,498	1,670	153	47	1,042	870	3,022	1,998
Chungnam	6,578	3,008	188	76	1,663	1,303	3,613	2,571
Jeonbuk	3,993	1,468	132	39	915	693	2,634	1,685
Jeonnam	2,700	1,201	190	62	802	604	2,180	1,332
Gyeongbuk	7,048	4,594	184	73	1,343	1,066	3,257	2,027
Gyeongnam	6,625	3,538	430	246	1,757	1,455	3,468	2,000
Jeju	689	305	34	3	300	236	2,088	1,504
³⁾ Others	17	491	1	12	9	131	36	13
Foreigner	45,406	26,475	372	160	4,160	5,360	24,494	19,321

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Note: 1) From 2015, international applications include PCT, Madrid and Hague applications. Until 2014, international applications included only PCT applications.

2) Included applications for registration renewal until the Enforcement Decree of the Trademark Act took effect on July 28, 2010.

3) Includes the applications whose first applicant is a Korean national but resides abroad overseas Koreans.

Source: Korean Intellectual Property Office *Intellectual Property Statistics_a .



부 록

Appendix



통계청

이 면은 빈 공간입니다.

주요 용어 해설(Explanation of Terms)

I. 국토·인구·가구(Territory / Population / Household)

- 인구밀도(Population density)
일정한 지역 내에 거주하는 인구의 과밀한 정도를 나타내는 지표로서 통상 km²당 인구 수로 표시함
- 기대여명(Life expectancy)
특정연령에서 주어진 연령별 사망률이 지속된다고 한다면 앞으로 생존할 평균기간(연)수를 기대여명이라 하며, 0세의 기대여명을 기대수명이라고 함
- 모의 연령별 출산율(Live birth rates by age group of mother)
특정년도의 15~49세까지 모의 연령별 당해연도 출생아 수를 당해 연령의 여자인구로 나눈 비율을 1,000분비로 나타낸 것
- 부양비(Dependency ratio)
총부양비는 유소년부양비와 노년부양비의 합
유소년부양비는 생산가능인구(15~64세) 100명에 대한 유소년인구(0~14세)의 비
노년부양비는 생산가능인구(15~64세) 100명에 대한 고령인구(65세 이상)의 비
- 성비(Sex ratio)
인구구조를 크게 남녀별로 구분하는 지표로 여자 100명당 남자의 수를 의미함
- 조출생률(Crude birth rate)
특정인구집단의 출산수준을 나타내는 기본적인 지표로서, 1년간의 총 출생아 수를 당해년도의 연앙인구로 나눈 수치를 1,000분비로 나타낸 것
- 합계출산율(Total fertility rate)
특정연도에 출산한 모의 연령별 출산율을 따른다면, 한 여성이 가임기간(15~49세) 동안 낳을 것으로 예상되는 평균 출생아 수
- 추계가구(General households)
통상 가족으로 이루어져서 생활을 같이 하고 있는 가구(혈연가구), 친구 또는 혈연관계가 없는 사람들끼리 모여 생활을 하는 가구(비혈연 5인 이하 가구), 1인 가구
- 인지(認知, Recognition)
혼인 외 출생자에 대하여 생부 또는 생모가 자기의 자(子)라고 인정하는 의사표시
- 파양(罷養, Revocation of adoption)
양친자관계(養親子關係)를 소멸시키는 행위로 당사자 간의 합의에 의하여 이루어지는 협의상의 파양, 당사자 일방으로부터 제기한 재판에 의하여 이루어지는 재판상의 파양, 가정법원의 조정에 의하여 성립하는 조정상의 파양이 있음

- 가족관계등록부(Family relation register)
2008년 1월 1일부터 호적제도를 대신하여 가족관계등록부 제도를 신설하였고, 개인정보 노출을 최소화하는 취지에서 가족관계 증명서, 기본 증명서, 혼인관계 증명서, 입양관계 증명서, 친양자입양관계 증명서 등 5가지로 구분함

II. 고용·노동·임금(Employment / Labor / Wage)

- 경제활동인구(Economically active population)
만 15세 이상 인구 중 조사대상 기간 동안 상품이나 서비스를 생산하기 위하여 실제로 수입이 있는 일을 한 취업자와 일을 하지는 않았으나 구직활동을 한 실업자의 합계
- 비경제활동인구(Economically inactive population)
만 15세 이상 인구 중 조사대상 기간에 취업도 실업도 아닌 상태에 있는 사람을 말하며, 이들은 주로 가사 또는 육아를 전담하는 주부, 학교에 다니는 학생, 일을 할 수 없는 연로자와 심신장애인, 자발적으로 자선사업이나 종교단체에 관여하는 자 등이 해당됨
- 취업자(Employed persons)
조사대상 주간에 수입을 목적으로 1시간 이상 일한 자, 동일가구 내 가구원이 운영하는 농장이나 사업체의 수입을 위하여 주당 18시간 이상 일한 무급가족종사자, 직업 또는 사업체를 가지고 있으나 일시적인 병 또는 사고, 연가, 교육, 노사분규 등의 사유로 일하지 못한 일시휴직자를 말함
- 실업률(Unemployment rate)
실업자가 경제활동인구(취업자+실업자)에서 차지하는 비율을 말함
$$\text{실업률} = (\text{실업자} / \text{경제활동인구}) \times 100$$
- 실업자(Unemployed persons)
조사대상 주간에 수입 있는 일을 하지 않았고, 지난 4주간 일자리를 찾아 적극적으로 구직활동을 하였던 사람으로서 일자리가 주어지면 즉시 취업이 가능한 사람을 말함
- 경제활동참가율(Participation rate)
$$(\text{경제활동인구} / \text{15세이상 인구}) \times 100$$
- 고용률(Employment/population ratio)
$$(\text{취업자} / \text{15세이상 인구}) \times 100$$
- 무급가족 종사자(Unpaid family workers)
자기가족(동일가구 내)의 일원이 경영하는 사업체, 농장에서 일정한 보수 없이 조사대상 주간에 주당 18시간 이상 일한 자
- 상용근로자(Regular employees)
고용계약기간이 1년 이상인 자, 또는 고용계약기간을 정하지 않은 경우 소정의 채용절차에 의하여 입사한 사람으로 회가의 인사관리규정을 적용 받거나 상여금 및 퇴직금 등 각종 수혜를 받는 자

- 일용근로자(Daily workers)
임금 또는 봉급을 받고 고용되어 있으나 고용계약기간이 1개월 미만인 자, 또는 매일매일 고용되어 근로의 대가로 일급이나 일당제 급여를 받고 일하는 자
- 임시근로자(Temporary employee)
고용계약기간이 1개월 이상 1년 미만인 자, 또는 고용계약기간을 정하지 않은 경우 일정한 사업(완료 1년 미만)의 필요에 의해 고용된 자
- 자영업자(Self-employed)
사업규모에 상관없이 한 사람 이상의 유급고용원을 두고 사업을 경영하는 자, 자기책임하의 독립적인 형태로 일이 수행되며 유급고용원 없이 자기 혼자 또는 무급가족종사자와 함께 일하는 자
- 노동생산성지수(Indices of labor productivity)
생산성은 생산과정에서 투입된 자본, 노동 등 요소투입(Input)과 산출물(Output)간의 관계를 나타내는 비율로서 투입요소 한 단위가 산출한 생산량(또는 부가가치)으로 정의되고 일반적으로 노동생산성은 노동투입량에 대한 산출량의 비율을 나타내는 물적 노동생산성과 노동투입량에 대한 부가가치의 비율을 나타내는 부가가치 노동생산성으로 대별됨

$$\text{물적 노동생산성지수} = \frac{\text{산출량지수}}{\text{노동투입량지수}} \times 100$$

III. 물가·가계(Price / Household Income and Expenditure)

- 소비자물가지수(Consumer price indexes)
도시가구가 소비생활을 영위하기 위하여 구입하는 일정량의 상품과 서비스의 가격변동을 종합적으로 파악하기 위하여 작성하는 지수로 소비자가 일정한 생활수준을 유지하는데 필요한 소비금액의 변동을 나타내므로 소비자의 구매력 측정에 사용됨
- 생산자물가지수(Producer price indexes)
국내생산자가 국내시장에 공급하는 상품 및 서비스의 가격변동을 측정하는 통계로서 경기동향 판단지표, GDP 디플레이터 등으로 이용된다. 지수작성에 이용되는 가격은 기초가격(basic prices)을 원칙으로 하고 있다.
기초가격은 생산자가 실질적으로 수취하는 단위당 가격으로 생산자가격에서 담배소비세, 주세 등 기타생산물세를 차감하고 보조금을 합산한 가격임
- 농가판매 및 구입가격지수
(Price Indexes of farm products received(goods & services paid) by farmers)
농가판매 및 구입가격지수는 농가가 생산한 농산물의 판매가격과 농가의 영농 및 소비생활에 필요한 상품 및 서비스의 구입가격을 조사하여 작성하는 것으로 농가교역조건 산출 등을 통한 농촌경제동향분석 및 농업정책수립에 활용됨

- 수출·입물가지수(Export and import price indexes)
수출입물가지수는 수출 및 수입 상품의 가격변동을 측정하는 통계로 수출입 상품의 가격변동이 국내물가에 미치는 영향과 수출입상품의 원가변동을 측정하는 데 이용
- 자산(Total assets)
금융자산+실물자산
- 금융자산(Financial assets)
저축액(적립식+목돈투자+기타저축)+전월세보증금(내준 돈)
- 실물자산(Non-financial assets)
부동산평가액(거주주택+거주주택이외 부동산+부동산 계약금·중도금)+기타 실물자산(자동차+귀금속+회원권 등)
- 부채(Total liabilities)
금융부채+임대보증금(내줄 돈)
- 금융부채(Financial liabilities)
금융대출(담보대출+신용대출+신용카드 관련 대출+외상 및 할부)
+기타부채(갯돈 미 불입금)
- 임대보증금(Receiving money by lease)
자가 거주주택 일부 임대보증금+거주주택 이외 부동산 임대보증금

IV. 보건·사회·복지(Health / Society / Welfare)

- 종합병원(General hospital)
의사 및 치과의사가 의료를 행하는 곳으로, 입원환자 100인 이상을 수용할 수 있는 시설을 갖추고 진료과목이 적어도 내과, 일반외과, 소아청소년과, 산부인과, 영상의학과, 마취통증학과, 임상병리과 또는 해부 병리과, 정신과 및 치과가 설치되어 있고 각과마다 필요한 전문의를 갖춘 의료기관
- 병원(Hospital)
의사, 치과의사 또는 한의사가 각각 그 의료를 행하는 곳으로서 입원환자 30인 이상을 수용할 수 있는 시설을 갖추고 주로 입원환자에 대하여 의료를 행할 목적으로 개설하는 의료기관
- 의원(Clinic)
의사, 치과의사 또는 한의사가 각각 그 의료를 행하는 곳으로서 진료에 지장이 없는 시설을 갖추고 주로 외래환자에 대하여 의료를 행할 목적으로 개설하는 의료기관

- 제1군 전염병(Group I communicable diseases)
전염속도가 빠르고 국민건강에 미치는 위해 정도가 너무 커서 발생 또는 유행 즉시 방역대책을 수립하여야 하는 전염병으로 콜레라, 장티푸스, 파라티푸스, 세균성이질, 장출혈성대장균감염증, A형간염이 이에 속함
- 제2군 전염병(Group II communicable diseases)
예방접종을 통하여 예방 또는 관리가 가능하여 국가예방접종사업의 대상이 되는 전염병으로 디프테리아, 백일해, 파상풍, 홍역, 유행성이하선염, 풍진, 폴리오, B형간염, 일본뇌염, 수두가 이에 속함
- 제3군 전염병(Group III communicable diseases)
간헐적으로 유행할 가능성이 있어 지속적으로 그 발생을 감시하고 방역대책의 수립이 필요한 전염병으로 말라리아, 한센병, 성홍열, 수막구균성수막염, 레지오넬라증, 비브리오 패혈증, 발진티푸스, 발진열, 쯔쯔가무시증, 램프스피라증, 브루셀라증, 탄저 등이 이에 속함
- 특별법범(Offenses other than criminal code)
형법이외의 형사처벌규정이 있는 법률(건축법, 국가보안법, 산림법 등)의 위반사범
- 풍수해(Damages from storms and floods)
피해액은 행정안전부 산정기준에 의한 전답, 건물, 선박, 농작물, 공공시설(도로, 하천 등) 축대, 가축, 동산 등의 물적 피해임
- 음주운전(Drunken driving)
술에 취한 상태에서 운전하는 것으로 술을 마시고 혈중 알코올 농도가 0.05%이상인 상태에서의 운전을 말한다. 보통 "주취운전"은 "음주운전"으로 통용되고 있다. 도로교통법령상 음주운전은 위법이 아니고, 음주하여 일정한 알코올 농도가 초과한 상태에서 운전하는 것을 "주취운전"으로 규정하여 처벌의 대상으로 하고 있다. 주취운전과 관련 일본 등 일부 국가에서는 알코올이 통행 중 운전행동에 영향을 미치는 정도를 주기 띤 운전이라 하여 처벌하는 경우도 있으나 우리나라에서는 운전을 금지하고 있지 않다

V. 환경 (Environment)

- 최심신적설(Maximum new snowfall)
하루 동안(0시-24시)에 가장 많이 쌓인 눈의 깊이
- 평균 기온(Mean air temperature)
3, 6, 9, 12, 15, 18, 21, 24시의 8회 관측치를 산술 평균한 기온
- 상수도 보급률(Supply ratio of water supply service)
총인구에 대한 급수인구의 백분율로 주민등록상 인구를 기준으로 함
- 용존산소(Dissolved oxygen : DO)
물의 오염상태를 나타내는 지표항목중의 하나로 물에 녹아 있는 산소의 농도이다. 단위는 mg/ℓ 또는 ppm으로 나타냄

○ 미세먼지(PM10)

미세먼지란 우리 눈에 보이지 않을 정도로 아주 가늘고 작은 먼지 입자를 말하는 것이다. 이런 미세먼지는 우리가 숨을 쉴때 우리의 호흡 기관을 통해 들어가 폐속으로 침투해서 폐의 기능을 떨어뜨리고, 여러가지 병을 막아내는 힘인 면역 기능을 떨어뜨리고, 약하게 만든다. 미국에서는 매년 6만 4천여명이나 되는 사람들이 미세먼지의 오염 때문에 일찍 죽는다는 조사 결과도 나왔으니 단순한 공기 오염으로 볼수만은 없게 되었다. 이런 대도시의 미세먼지는 70%이상이 자동차(대부분이 경유를 사용하는 자동차)에서 나오고 있다고 한다. 미국에서 미세먼지 때문에 심장과 폐의 이상으로 일찍 죽는 사람들중 광화학 스모그가 심하다는 로스엔젤레스에서 죽는 사람이 가장 많고 뉴욕, 시카고 등 대도시 순서라는 것은 역시 자동차의 수와 관련이 있음

○ 생물학적 산소요구량(Biochemical oxygen demand : BOD)

생물학적 산소요구량은 통상 BOD(Biological Oxygen Demand)라고 부른다. 물의 유기오염 지표의 한가지로서 어떤 물속의 미생물이 산소가 존재하는 상태에서 유기물을 분해, 안정시키는데 요구되는 산소량이다. 즉, 어느정도 오염되었는가를 나타내는 기준으로서 호기성(산소를 필요로 하는)박테리아가 일정 시간내(보통20도씨에서 5일간)에 물속의 유기물을 산화 분해시켜 정화하는데 소비되는 산소의 양을 ppm으로 나타낸 것이다. 물이 오염되어 있으며 유기물이 많게 되고 따라서 유기물을 박테리아가 분해하는 데에 필요한 산소의 양도 증가한다. 생물학적 산소요구량은 오염된 물 속에서 산소가 결핍될 가능성이 높음을 나타내는 지표가 된다는 것이다. 1ℓ의 물속에 1mg(1,000분의 1g)의 산소가 필요할때를 1ppm이라고 한다. 음료수는 2ppm이하가 적당하고, 농업용수는 5ppm 좋다. 5ppm이상이 되면 하천은 자기정화능력을 잃으며, 10ppm을 넘을 때는 나쁜 냄새를 풍기며 시궁창 하천이 됨

○ 화학적 산소요구량(Chemical oxygen demand : COD)

생물학적 산소 요구량과 마찬가지로 하천 오염상태를 나타내는 수치로서, 물속의 유기물 등 오염이 되는 물질을 산화제로 산화시키는데 요구되는 산소의 양을 말한다. 산화제로는 과망간산칼리나 중크롬산칼리가 사용된다. 화학적 산소요구량의 수치가 크게 되면 유기물이 많다는 것을 의미하므로 그만큼 오염이 심하게 됐음을 나타낸다. 검사가 단시간에 가능하므로 오염의 개략치를 추정하는데 많이 쓰임

VI. 농림어업(Agriculture, Forestry and Fishery)

○ 농가(Farm households)

생계 또는 영리를 목적으로 다음 항목 중 한 가지 이상에 해당하는 농업을 경영하거나 농업에 종사하는 가구를 말함

- 조사기준 시점 현재 논이나 밭을 1,000㎡(10a) 이상 직접 경작하는 가구
- 지난 1년간 직접 생산한 농축산물 판매금액이 120만원 이상인 가구
- 조사기준 시점 현재 사육하는 가축의 평가액이 120만원 이상인 가구

○ 전업(Full-time)

농업(임업, 어업)에만 종사한 가구원이 있는 농가임가, 어가와 노영2의 돈벌이 또는 영업에 종사한 가구원이 있더라도 연간 30일 이상 종사한 가구원이 없는 농가

- 어가(Fishery households)
 - 지난 1년간 판매를 목적으로 1개월 이상 해수면에서 어선어업, 맨손어업, 나잠어업, 기타 어로어업, 양식어업을 경영한 가구
 - 지난 1년간 해수면에서 직접 어획하거나 양식한 수산물 판매금액이 120만원 이상인 가구
- 임가(Forest households)
 - 조사기준 시점 현재 산림면적을 3ha(30,000m²) 이상 보유하면서 지난 5년 중 육림작업 실적이 있는 가구
 - 지난 1년간 벌목업, 양묘업(조림용 묘목 재배업)을 경영한 가구
 - 지난 1년간 직접 생산(채취업을 포함)한 임산물 판매금액이 120만원 이상인 가구
 - 지난 1년간 판매를 목적으로 산나물, 약용작물, 관상작물, 표고버섯, 유실수(뽕은감, 밤, 호두, 대추, 잣, 은행, 복분자)를 일정규모 이상 재배한 가구
- 기계·기구·비품(Farm machinery·appliance·equipment)

농업경영에 필요한 기계·기구·비품 중 취득원가가 비교적 커서 감가상각의 대상이 되는 기계·기구·비품(경운기, 트랙터, 동력이앙기, 바인더, 콤팩트, 자동차, 컴퓨터 등)을 말함
- 농업경영비(Farm expenses)

농업경영에 투입된 일체의 비용으로서 농업지출현금, 현물지출 평가액, 대농기구 등 농업용 고정자산의 감가상각액, 재고생산자재 증감액을 모두 합산한 금액
(자가생산하여 재투입된 중간생산물은 농업경영비에서 제외)
- 식량작물(Food crops)

식용을 목적으로 하는 농작물로서 미곡, 잡곡, 두류, 서류 등 식량을 생산할 수 있는 작물

VII. 광공업·에너지(Mining and Manufacturing Industry / Energy)

- 경공업(Light industry)

음식료품, 담배, 섬유제품, 의복, 의복액세서리 및 모피제품, 가죽, 가방 및 신발, 목재 및 나무제품, 인쇄 및 기록매체, 고무제품 및 플라스틱제품, 가구, 기타제품 제조업
- 중화학공업(Heavy and chemical industry)

펄프, 종이 및 종이제품, 코크스, 연탄 및 석유정제품, 화학물질 및 화학제품, 의료용 물질 및 의약품, 비금속 광물제품, 1차 금속, 금속가공제품, 전자부품, 컴퓨터, 영상, 음향 및 통신장비, 의료, 정밀, 광학기기 및 시계, 전기장비, 기타 기계 및 장비, 자동차 및 트레일러, 기타 운송장비 제조업
- 사업체 수(Number of establishments)

일정한 물리적 장소 또는 일정한 지역 내에서 하나의 단일 또는 주된 경제활동에 독립적으로 종사하는 기업체 또는 기업체를 구성하는 부분단위(개개의 공장, 작업장, 사업소, 광산 등)

- 종사자 수(Number of workers)
상용근로자, 임시 및 일용근로자, 자영업자, 무급가족종사자, 기타종사자, 다른 업체로부터 받은 종사자
- 출하액(Value of shipments)
1년간의 제품 출하액, 부산물·폐품판매액, 임가공(수탁제조) 수입액 및 수리수입액의 합계를 말하며, 이 기간에 발생한 출하, 수탁제조 및 수리수입액에 대한 미수금을 포함
- 주요생산비(Major Production cost)
1년 동안에 생산을 위하여 사용(소비)된 제 비용인 원재료비, 연료비, 전력비, 용수비, 외주가공비, 수선비를 조사
- 부가가치(Census value added)
생산액에서 원재료비, 연료비, 전력비, 용수비, 외주가공비 및 수선비 등 주요생산비를 공제한 것을 말함
- 광공업생산지수(Industrial production index)
국내 생산 활동 동향을 월별로 파악하기 위하여 광업, 제조업, 전기 및 가스업을 영위하는 사업체를 대상으로 매월 생산실적을 조사하여 그 결과를 기초로 작성하는 지수
- 생산자제품 출하지수(Producers' shipment index)
생산자의 판매활동과 광공업 및 전기, 가스제품의 출하동향을 나타내는 지수
- 생산자제품 재고지수(Producers' inventory index)
광업 및 제조업체가 보유하고 있는 제품 재고의 변동을 파악하는 지수로서 생산자가 보관하고 있는 반제품, 재공품과 유통업자의 재고는 제외(매월, 분기, 연말을 기준으로 작성)
- 제조업 가동률 지수(Manufacturing operation ratio index)
제조업 생산설비의 가동상태를 나타내는 지수로서 생산능력 산정이 가능한 품목의 생산능력 대비 생산량으로 가동률을 산출한 후 이를 기준년 100으로 하여 지수를 산출함. 가동률 지수는 설비가동의 절대 수준을 나타내는 것이 아니고 기준년도의 가동률을 100으로 하였을 때 비교시의 가동상태가 어느 수준인가를 나타냄
- 제조업 생산능력 지수(Manufacturing production capacity index)
월별 생산설비 능력 산정이 가능한 품목을 대상으로 지수를 산출하여 제조업 제품의 공급능력 수준의 동향을 나타내는 지수
- 비연료유(Non-fuel oil)
에너지 발생을 위한 연료가 아닌 연료 등으로 사용되는 유종을 말하며 납사, 용제, 아스팔트 등이 있음
- 최종 에너지(Final energy)
유효에너지로 변환되기 위해 소비자에게 제공되는 에너지

- 1차 에너지(Primary energy)
자연이 제공한 그대로의 가공하지 않은 에너지, 나무, 석탄, 석유, 천연가스, 우라늄은 재생될 수 없는 형태에 해당하고, 수력, 태양열, 풍력, 바이오매스, 지열, 조력 등의 에너지는 재생 가능한 형태에 해당함
- 열량(Heat Quantity of Heat)
고온의 물체에서 저온의 물체로 이동하는 에너지의 일종으로, 역학적 일과 구별하여 내부에너지의 변화를 가져오는 에너지를 열이라고 하고, 그 출입량을 열량이라 함
- 도시가스(City Gas)
도시의 중앙공급원에서 도관에 의하여 각 수요자에게 보내지는 연료가스. 근년에는 액화가스기술의 발전에 의해 천연가스를 공급하며, 천연가스는 석탄가스와 달라 유독한 일산화탄소 성분이 없고, 고열가스이므로 저장 및 수송에 있어 유리. 도시가스 성분은 단순화의 경향을 보이며, 수소연료가 개발되는 장래에는 도시가스도 그 주류가 될 것임
- 배럴(Barrel)
석유용량의 단위지만 본래는 「중간이 부푼 통」의 의미. 미국 펜실베이니아주의 도르크라는 사람이 1859년 처음으로 석유의 기계 채유에 성공해 550갤런의 나무통에 채워 판매함. 당시는 수송중의 취급이 조악했었기 때문에 도중에 석유가 새어 42갤런 정도가 되는 경우가 많아, 이것이 현재 1배럴=42갤런의 기원이 됨. 환산율은 1배럴=42갤런=5.6146ft³=159ℓ
- 석유환산톤(toe, Ton of oil equivalent)
에너지의 가치를 석유를 기준으로 환산할 때 쓰는 단위로 서로 다른 형태의 에너지를 비교할 수 있음. 원유 1kg=10,750Kcal로 환산하며, 1toe는 10⁷Kcal임
- 신·재생에너지(New & renewable energy)
석유, 석탄, 원자력, 천연가스, 수력 등 종래 사용되어온 에너지 이외에 장차 기술개발에 의하여 공급이 가능하게 될 태양에너지, 바이오매스, 동력, 소수력, 지열, 해양에너지, 수소에너지, 석탄전환완료 등을 말함.
- 수입 의존도(Rate of Dependence on Imports)
한나라의 경제가 외국으로부터의 수입에 의존하고 있는 정도를 나타내는 지표로, 일반적으로 국민소득 혹은 국민총생산중 차지하는 수입액의 비율로 표시되지만, 기준시 가격에 의한 경우는 명목 수입의존도라 함.
- 판매 전력량(Power sold)
고객에게 판매한 전력량
- 평균전력(Average load)
일정기간내 부하전력의 평균값

- 최대전력(Peak load)
어느 기간내의 전력수요중 최대값으로 소내전력량을 포함한 발전단 1시간 평균전력 중 최대 값
- 원자력(Nuclear)
핵분열 에너지를 이용하는 발전방식으로 화력발전소의 보일러 부분이 원자로 계통으로 치환되어 포화 증기를 발생하고 그 이외의 Process는 화력발전소와 유사함.
- 기력(Steam)
증기 터빈을 이용한 화력발전소
- 복합화력(Combined cycle)
1차 가스터빈 2차 증기터빈(or 열공급) 발전형식

VIII. 건설·주택·토지(Construction / Housing / Land)

- 회사이외 법인(Non-business corporation)
법인격을 갖고 있는 사업체 중 회사법인 이외의 사업체를 말하며, 재단법인, 사단법인, 학교법인, 종교법인, 의료법인 등이 포함됨
- 아파트(Apartment)
5층 이상 주택
- 다세대주택(Multi-unit housing)
동 당 건축 연면적이 660m² 이하인 4층 이하 주택
- 연립주택(Semi-detached housing)
동 당 연건축면적이 660m² 초과하는 4층 이하 주택
- 구거(溝渠)(Ditche)
용수 또는 배수를 위하여 일정한 형태를 갖춘 인공적인 수로·둑 및 그 부속시설물의 부지와 자연 유수(流水)가 있거나 있을 것으로 예상되는 소규모 수로부지
- 수도용지(Water supply site)
물을 정수하여 공급하기 위한 취수, 저수, 도수, 정수, 송수 및 배수시설의 부지 및 이에 접속된 부속시설물의 부지
- 유지(溜池)(Marsh)
물이 고이거나 상시적으로 물을 저장하고 있는 댐, 저수지, 소류지, 호수, 연못 등의 토지와 연·왕골 등이 자생하는 배수가 잘 되지 아니하는 토지

IX. 교통·정보통신(Transportation / Information and Communication)

- 영업비용(Expenses)
조사기준 기간 중 기업체의 운수활동을 위하여 지출된 모든 영업비용(영업외비용은 제외)
- 매출액(Revenue)
조사기준 기간 중 기업체의 운수활동으로 얻어진 모든 영업수입
(단, 국가 및 지방으로부터의 보조금수입은 제외)
- 고속국도(National expressway)
도로법에 의한 자동차 교통의 증추를 이루는 자동차 전용의 도로
- 일반국도(National highway)
주요도시, 항만, 관광지 등을 연결하는 국가 기간도로
- 국가지원지방도(Government-aided provincial roads)
지방도 중 중요도시, 공항, 항만, 관광지 등을 연결하며 고속국도와 일반국도로 이루어진 국가 기간도로망을 보조하는 도로
- 구역화물(District cargo)
일정한 사업구역 내에서 노선을 정하지 아니하고 운행하는 화물자동차에 의하여 운송되는 화물
- 노선화물(Route cargo)
일정한 노선을 정기적으로 운행하는 화물자동차에 의하여 운송되는 화물
- 특수차(Special car)
특별한 설비를 필요로 하는 사람 또는 화물을 운송하거나 특별한 작업을 수행하도록 제작된 자동차로서 구난형(救難型), 견인형(牽引型), 특수작업형으로 구분됨
- 화물차(Truck)
주로 화물을 운반하기 적합하게 제작된 자동차를 말하며, 일반형, 덤프형, 밴형, 특수용 도형으로 구분됨
- 인킬로(Passenger km)
수송인원 1인당 이동한 거리의 총합계로 수송인원×수송거리를 말함
- 톤킬로(Ton km)
화물 1톤당 이동한 거리의 총합계로 화물수송톤수×수송거리를 말함
- 연안선(Costal ships)
주로 국내 각 항만 간을 항행하는 선박
- 부선(Barge)
항내(港內)·내해(內海)·호수·하천·운하 등에서 화물을 운반하는 소형 선박

- 예선(Tug boat)
선박이 항만에 입·출항할 때 자력으로 다른 선박을 지정된 장소까지 이동시킬 수 있는 선박
- 하역능력(Cargo handling capacity)
일정시간에 화물을 싣고 내릴 수 있는 표준처리능력
- 접안능력(Berthing capacity)
당해 부두에 동시에 접안할 수 있는 최대선박의 크기와 척수
- 전기기관차(Electric locomotive)
전기를 원동력으로 객·화차를 견인하는 동력차
- 전기동차(Electric rail car)
전기를 원동력으로 여객이 승차할 수 있는 객차를 동반하고 있는 동력차
- 환산차량키로(Converted car-km)
각종 차량의 주행키로에 소정의 환산율을 곱하여 산출한 차량키로
- 유무선 콘텐츠(Wire/wireless contents)
출판, 음악, 영화, 동영상, 사진, 화상, 게임, DB정보 등의 전자화된 콘텐츠를 디지털화하여 포털(Portal)을 통해 영위하는 방송통신융합서비스
- IPTV
인터넷 프로토콜 방식으로 텔레비전 수상기 등을 통하여 이용자에게 실시간 방송프로그램을 포함하여 데이터·영상·음성·음향 및 전자상거래 등의 콘텐츠를 복합적으로 제공하는 방송통신융합서비스
- FMC
휴대전화 단말기로 외부에서는 3G 이동통신망으로, 와이파이 무선랜이 설치된 곳에서는 인터넷전화로 바꿔 쓸 수 있는 유무선융합서비스

X. 도소매·서비스(Wholesale and Retail Trade / Service Industry)

- 내구재(Durable goods)
1년 이상 사용이 가능하고 주로 고가인 승용차, 가전제품, 컴퓨터 및 통신기기, 가구 등의 상품
- 준내구재(Semi-durable goods)
1년 이상 사용이 가능하나 주로 저가인 의복, 신발 및 가방, 운동 및 오락용품 등의 상품
- 비내구재(Non-durable goods)
주로 1년 미만 사용되는 음식료품, 의약품, 화장품, 서적 및 문구, 차량연료 등의 상품

XI. 경기·기업경영(사업체)(Economy / Corporate Business (Company))

- 신설법인(A newly-established corporation)
상법상의 영리법인(주식회사, 유한회사, 합자회사, 합명회사)으로 법원(상업등기소)에 설립등기를 마친 법인(개인기업 제외)
- 경영자산회전율(Operating assets turnover)
영업활동에 직접 투입 활용되고 있는 경영자산의 효율성을 평가하는데 이용하는 지표
- 노동소득분배율(Employment costs to gross value added)
기업이 창출한 부가가치 중에서 노동에 배분된 몫의 비중을 나타냄
- 배당성향(Dividends to net income)
기업이 당기순이익중 어느정도를 배당금으로 지급하였는가를 나타내는 지표로 사외배당률(payout ratio)이라고도 하며, 기업의 배당률만으로는 배당지급능력의 대소를 알 수 없기 때문에 배당률의 보조지표로 이용됨
- 부채비율(Debt ratio)
부채비율은 타인자본과 자기자본간의 관계를 나타내는 대표적인 안정성 지표로서 이 비율이 낮을수록 재무구조가 건전하다고 판단
- 사내유보율(Accumulated earnings ratio)
기업의 미처분이익잉여금중 사내유보분의 비중을 표시하는 비율로 당기에 이룩한 경영성과중에서 사내유보된 비율을 나타내는 「플로우(flow)」 개념
- 설비투자효율(Gross value added to property, plant and equipment)
기업에서 실제로 사용되고 있는 설비자산이 어느 정도의 부가가치를 생산하였는가를 나타내는 지표로서 총자본투자효율의 보조지표로 이용
- 유동비율(Current ratio)
단기채무에 충당할 수 있는 유동자산이 얼마나 되는가를 평가하여 기업의 단기지급능력을 판단할 수 있는 대표적 지표로서 유동비율이 높을수록 단기지급능력이 양호하다고 볼 수 있으나 과다한 유동자산 보유는 자산운용 효율성을 떨어뜨려 수익성을 저해함
- 자기자본비율(Stockholders' equity total assets)
총자본 중에서 자기자본이 차지하는 비중을 나타내는 대표적인 재무구조의 지표
- 자기자본회전율(Stockholders' equity turnover)
자기자본의 회전속도, 즉 자기자본 이용의 효율성을 측정하는 지표
- 자본금회전율(Capital stock turnover)
납입자본금의 회전속도, 즉 자본금 이용의 효율성을 나타내는 지표
- 재고자산회전율(Inventories turnover)
매출액을 재고자산으로 나눈 것으로서 재고자산의 회전속도, 즉 재고자산이 당좌 자산으로 변화하는 속도를 나타냄

- 차입금의존도(Total borrowings and bonds payable to total asserts)
총자본중 외부에서 조달한 차입금 비중을 나타내는 지표
- 총자산회전율(Total assets turnover)
총자산이 1년 동안 몇 번 회전하였는가를 나타내는 비율로써 기업에 투하한 총자산의 운용 효율을 총괄적으로 표시하는 지표
- 매출액세전순이익률(Income before income taxes to sales)
기업경영활동 성과를 총괄적으로 표시하는 대표적 지표로서 기업의 주된 영업활동 뿐만 아니라 재무활동 등 영업활동 이외의 부문에서 발생한 경영성과를 동시에 측정할 수 있다.
- 매출액세전순이익률 = (세전순이익 ÷ 매출액) × 100

XII. 국민계정 · 지역계정 · 국가자산(국부)

(National Accounts / Regional Accounts / National Wealth)

- 국내총생산(Gross domestic product : GDP)
한 나라의 영역 내에서 가계, 기업, 정부 등의 모든 경제주체가 일정 기간 동안 생산활동에 참여한 결과 창출된 부가가치를 시장가격으로 평가해서 합계한 것
- 국민총소득(Gross national income : GNI)
모든 제도부문의 총 본원소득 합계액을 국민총소득(GNI)이라 한다. 한 나라의 국민이 생산활동에 참가한 대가로 받은 소득의 합계로서 이 지표에는 자국민(거주자)이 국외로부터 받은 소득(국외수취요소소득)은 포함되는 반면에 국내총생산 중에서 외국인(비거주자)에게 지급한 소득(국외지급요소소득)은 제외됨
- 기준년가격(Constant prices)
시간의 경과에 따른 재화 및 서비스 플로우의 가액 변동은 두 가지 구성요소로 세분화할 수 있는데 하나는 재화 및 서비스의 가격변동이며 다른 하나는 물량변동, 즉 기준년가격 표시의 물량변동임. 이에 따라 기준년가격 표시에 의한 국민총생산은 기준년 이후의 물가변동분을 제거한 수치임
- 국민대차대조표(National balance sheets)
매년 말 시점을 기준으로 각 경제주체와 우리나라가 보유한 유·무형 비금융자산과 금융자산/금융부채의 가액 및 그 증감을 기록한 스톡 통계. 소득의 발생, 분배 및 사용, 축적 등 경제활동을 통해 창출된 국민소득이 어떻게 부로 축적되었는지를 정리한 것임
- 국민처분가능소득(Gross national disposable income : GNDI)
국민경제 전체가 소비나 저축으로 자유로이 처분할 수 있는 소득의 규모를 나타내는 국민계정의 중요한 총량지표 중 하나로 경상시장가격으로 평가된 국민순생산에 교포송금 등과 같이 생산활동과는 관계없이 외국으로부터 받은 소득(대외수취경상이전)은 더하고 해외이주비 등 외국에 지급한 소득(대외지급경상이전)은 뺀 것

- 피용자보수(Compensation of employees)
 피용자보수는 일정 회계기간 동안 피고용자가 수행한 작업량의 대가로서 기업이 지급한 현금 또는 현물의 보상 총액으로 정의됨
- GDP 디플레이터(GDP deflator)
 명목GDP를 실질GDP로 나누어 사후적으로 얻어지는 값으로, GDP 추계 시에는 생산자물가지수(PPI)나 소비자물가지수(CPI) 뿐만 아니라 수출입물가지수, 임금 등 각종 가격지수가 종합적으로 이용되고 있기 때문에 GDP디플레이터는 국민소득에 영향을 주는 모든 물가요인을 포괄하는 종합적인 물가지수로서 GDP라는 상품의 가격 수준을 나타낸다고 할 수 있음

XIII. 재정 · 금융 · 보험(Finance / Banking / Insurance)

- 조세부담률(Tax burden ratio)
 조세수입 총액을 국내총생산으로 나눈 백분율로 정부에 의한 국내자원 동원을 위한 정책적 지표나 국민의 조세부담 정도를 나타내는데 많이 활용됨
- 조정교부금(Metropolitan city revenue sharing)
 특별시·광역시별로 당해 자치구 간 재정불균형을 해소하기 위해 시세 중 일부 세목의 수입을 재원으로 일정한 기준에 따라 자치구에 교부하는 제도로 교부방식은 지방교부세와 유사함
- 지방교부세(Local share tax)
 지방자치단체의 행정운영에 필요한 재원을 국가에서 교부하여 그 재정을 조정함으로써 지방행정의 건전한 발전을 기함을 목적으로 하는 지원금
- 지방양여금(Local transfer)
 중앙정부의 일을 지방정부가 대행해주는 형식을 빌려 중앙정부가 지방정부에 주는 자금으로 도로정비, 환경보호, 청소년육성 등, 정해진 사업에만 사용토록 되어 있음
- 공적개발원조(Official Development Assistance)
 공여국의 공공부문(중앙 또는 지방정부, 정부기관 및 단체 등)이 개발도상국 또는 국제기구에 공여한 재원흐름으로 양자간 협력(원조공여국에서 원조수혜국으로 원조 자금 및 물자를 직접 지원)과 다자간 협력(World Bank, UNDP 등 국제개발기구에 대한 출자 및 출연을 통한 간접 지원)으로 구성됨
- 본원통화(Reserve money)
 중앙은행의 통화성부채, 즉 화폐발행액과 금융기관이 중앙은행에 의뢰한 지불준비금으로서 통화량을 결정하는 제 1차적 요소가 됨
- 협의통화(M1)
 화폐의 지급결제수단으로서의 기능을 중시한 지표로서 민간이 보유하고 있는 현금에 예금취급기관의 결제성예금을 더한 것
 - 협의통화(M1) = 현금통화 + 은행 요구불예금 + 수시 입출식 저축성 예금

- 광의통화(M2)

협의통화(M1)보다 넓은 의미의 지표

 - 협의통화(M1) + 정기 예·적금 및 부금 + 시장형 상품 + 실적배당형 상품 + 금융채 + 기타(투신증권저축, 중금사 발행어음)
 - 단, 만기 2년 이상 금융상품 제외
- 금융기관유동성(Lf)
 - 광의통화(M2) + M2포함 금융상품 중 만기 2년 이상 정기 예·적금 및 금융채 등 + 한국증권금융(주)의 예수금 + 생명보험회사(우체국보험 포함)의 보험계약준비금 + 농협 국민생명공제의 예수금 등
- 국내신용(Domestic claims)

통화는 정부부문, 민간부문, 해외부문 및 기타부문을 통해 공급되는 데 이중 통화금융기관이 정부부문과 민간부문을 통해 공급한 통화규모로 금융기관의 정부 및 민간에 대한 대출금과 이들이 발행한 유가증권 보유액을 포함함

 - 국내신용 = 정부신용 + 민간신용
- 양도성 예금증서(Certificate of deposit : CD)

은행의 자금 조달원 확대 및 수신경쟁력 제고를 위하여 도입한 단기금융에서 유통 가능한 금융상품임. CD는 중도해지가 불가능하고 지불준비금 예치대상에서 제외되며 매매양도가 가능하다는 점에서 예금보다는 금융채 성격이 강하므로 통화지표 편제방법과 관련하여 볼 때 M2에서 제외되나 M3에는 포함되고 있음
- 양도성 예금증서 유통수익률(Yield on CD)

한국증권업협회가 자본금 기준 10개 대형증권회사로부터 조사한 자료를 토대로 공시수익률을 산출하고 있는데 ‘통화금융’상의 월중 수익률은 일별 공시 수익률을 단순 평균한 금리임
- 어음부도율(Dishonored ratio)

어음교환액(장수)에 대한 부도액(장수)의 비율, 시중의 자금사정을 나타내는 지표
- 예금은행(Commercial & specialized banks)

일반은행과 특수은행을 포괄하는 개념으로 일반은행에는 시중은행, 지방은행 및 외국은행 국내지점이 포함되며, 특수은행으로는 한국외환은행, 중소기업은행, 국민은행, 한국주택은행, 농업협동조합중앙회, 수산협동조합중앙회 등이 있음
- 예수금(Deposits)

금융기관이 일반 대중 또는 기업, 공공기관 등 불특정 다수로부터 일정한 이자 지급 등의 조건으로 보관·위탁을 받아 운용할 수 있는 자금을 말함. 예금은행이 취급하고 있는 예금은 일시적 보관 또는 출납 편의 도모를 목적으로 하는 요구불예금과 저축 또는 이자수입을 주목적으로 하는 저축성 예금으로 대별됨

- 요구불예금(Demand deposits)
예금주가 인출을 원할 때 언제든지 돈을 찾을 수 있는 예금(보통, 당좌예금 등)
- 외환평형기금채권(Foreign exchange stabilization fund bonds)
외환평형기금을 조달하기 위하여 발행한 채권. 외환평형기금이란 자국 통화 가치의 안정을 도모하고 투기적인 외화 유출·입에 따른 외환시장의 혼란을 방지하기 위해 정부가 직접 또는 간접으로 외환시장에 개입하여 외환을 매매하기 위하여 조성한 기금을 말함
- 재정자금대출(Loans with government funds)
정부의 재정지원사업의 중개기관으로서 중앙정부 또는 정부 관리기금으로부터 자금을 조달하여 취급한 원화대출이며 대부분 특수은행 취급분으로 중소기업 자금대출, 주택 자금대출, 농업 자금대출, 수산업 자금대출 등으로 구성
- 저축성예금(Time and savings deposits)
예금납입 및 인출방법에 대해 특정 조건이 있는 기한부 예금으로 주로 장기저축이나 이자수입을 목적으로 하는 예금을 말한다. 예금주의 명의 표시에 따라 기명식 정기예금·무기명식 정기예금으로 분리하기도 함
- 코스피지수(KOSPI)
주가지수는 증권시장의 전반적인 경기 동향을 반영하는 지표로, 주식시장 동향을 분석, 파악하여 시장관리를 위한 기초자료로 활용하기 위해 작성함. 우리나라의 주가지수는 1983년 1월 4일부터 주가 산출방식을 다우-존스 식에서 시가총액 식으로 전환해 상장된 보통주 전 종목을 대상으로 1980년 1월 4일을 기준일로 하며, 당일의 주가지수를 100으로 하여 시계열에 의한 연속지수를 산출하고 있음
- 주식회전율(Turnover ratio of stocks)
당일의 거래량 규모를 기준으로 전체 상장주식수가 연간 몇 회전하고 있는가를 나타내는 백분율. 즉 거래량에 연간 개장일 수를 곱하고 이 수치를 상장주식 총 수로 나눈 백분율을 말함
- 채권수익률(Bonds yields)
한국 증권업협회에서 자본금 기준 10개 대형 증권회사가 매출한 각 채권의 금액 가중 평균 수익률을 일별로 산출하고 있는데 「통화금융」 상의 각 채권 수익률은 일별 수익률을 단순 평균한 금리임
- R.P.(Repurchase agreement)
환매조건부 채권을 말하며, 일정기간이 지난 후에 다시 매입하는 조건으로 채권을 매도함으로써 수요자가 단기자금을 조달하는 금융거래방식의 하나

XIV. 무역·국제수지(Trade / Balance of Payments)

- 국제수지(Balance of payments)
일정기간 동안 한 나라의 거주자와 비거주자 사이에 발생한 모든 경제적 거래에 따른 수입과 지급의 차이를 국제수지라 하며, 거주자와 비거주자의 구분은 법률상의 국적보다는 이익의 중심이 어디에 있는냐는 점을 기준으로 함

- 국제투자 대조표(International investment position)
특정시점에서 한 나라가 보유하고 있는 대외금융자산 및 부채 잔액과 그 변동내역을 일목요연하게 나타내 주는 통계임. 이는 국제수지와 달리 잔액(stock)자료로서 환율 및 금리, 주가변동 등으로 인한 가치평가가 포함되어 있기 때문에 거래 누계잔액(flow)과 차이가 날 수 있음을 유의해야 함
- 경상수지(Current balance)
재화나 서비스를 외국과 사고파는 거래, 즉 경상거래의 결과를 나타낸 지표(상품수지, 서비스수지, 본원소득수지, 이전소득수지의 총합)
- 이전소득수지(Secondary income)
반대급부를 동반하지 않은 경상거래로 개인송금, 국제기구 출연금 및 구호를 위한 식량, 의약품 등의 무상원조 등을 계상
- 상품수지(Goods balance)
거주자와 비거주자간의 상품거래를 소유권이전 기준으로 계상하며 가격조건은 수출입 모두 FOB로 평가
- 서비스수지(Services balance)
거주자와 비거주자 간의 용역거래를 계상하며 운송, 여행, 통신, 보험, 지적재산권 등 사용료, 사업서비스, 정부서비스 및 기타로 세분
- 본원소득수지(Primary income)
비거주자 노동자에게 지급되는 급여 및 임금, 대외금융자산 및 부채와 관련된 투자소득을 계상
- 금융계정(Financial account)
민간, 금융기관, 정부 및 통화당국의 대외 금융자산·부채의 소유권 변동과 관련된 거래를 계상하며 직접투자, 증권투자, 파생금융상품, 기타투자 및 준비자산으로 세분
- 파생금융상품(Financial derivatives)
거주자의 대외파생금융거래 관련 평가손익이 반영된 잔액으로서 기말현재 파생금융거래 평가이익은 파생금융상품(자산)으로, 파생금융거래 평가 손실은 파생금융상품(부채)로 분류
- C.I.F(Cost insurance and freight)
원가, 보험료, 운임을 합산한 가격으로 정하는 매매계약으로 운임보험료 포함가격이라고 함. 수출지에서 본선선적을 완료할 때까지의 비용(FOB 가격)을 포함하여 수입지항 항외착(輸入地港 港外着)까지의 해상운임과 해상보험료 등의 특수비용을 가산하여 산정한 수입지항 항외착가격
- F.O.B(Free on board)
거래조건의 하나로 계약 상품의 인도(引渡)가 수출항의 본선 선상에서 이루어지는 계약으로 본선인도가격이라고 함

- 무역지수(Trade Indexes)
일정시점을 기준으로 수출입가격과 수출입물량의 변동추이를 나타내는 것으로서 금액 지수, 물량지수 및 단가지수의 세 가지로 구성됨
- 외환(Foreign exchange)
화폐제도가 다른 국가간의 대차를 환어음의 교환으로써 결제하는 방법
- 국제통화기금 포지션(IMF reserve position)
국제통화기금 가맹국이 자유롭게 IMF로부터 인출할 수 있는 잔고를 말함
- 특별인출권(Special drawing rights)
달러위기를 계기로 야기된 국제통화제도의 불안 및 국제유동성 부족에 대처하기 위하여 IMF 가맹국에 의하여 계획적으로 창출 또는 감액되는 새로운 준비자산으로서 국제 유동성 부족을 보충할 필요성이 발생할 경우, IMF가 특별인출권 계정에 참가한 가맹국에 대하여 이를 배분함으로써 창출됨

XV. 교육·과학·문화(Education / Science / Culture)

- 연구개발비(R&D research & development expenditure)
연구와 실험적 경험에 의해 획득한 지식을 활용하여 새로운 재료·제품과 장치의 생산, 새로운 공정·시스템 또는 서비스의 설치, 기타 이미 생산되었거나 설치된 것을 실질적으로 개선하기 위한 체계적 활동을 수행하는데 투입된 금액
- 기초연구비(R&D expenditure for basic research)
특정한 응용 또는 사용을 목표로 하지 않고 자연현상 및 관찰 가능한 사물의 기초가 되는 새로운 과학적 지식을 획득하기 위하여 주로 행하여지는 실험실적 또는 이론적 연구를 수행하는데 투입된 금액
- 응용연구비(R&D expenditure for applied research)
기초연구의 결과 얻어진 지식을 이용하여, 주로 특정한 실용적인 목적과 목표하에 새로운 과학적 지식을 획득하기 위하여 행해지는 독창적인 연구를 수행하는데 투입된 금액

XVI. 행 정(Administration)

- 지식재산권(Intellectual property right : IPR)
“지식재산”이란 인간의 창조적 활동 또는 경험 등에 의하여 창출되거나 발견된 지식·정보·기술, 사상이나 감정의 표현, 영업이나 물건의 표시, 생물의 품종이나 유전자원, 그 밖에 무형적인 것으로써 재산적 가치가 실현될 수 있는 것을 말함 (지식재산기본법 § 3조1호)
“지식재산권”이란 법령 또는 조약 등에 따라 인정되거나 보호되는 지식재산에 관한 권리를 말하는 것으로써 산업재산권, 저작권, 신지식재산권을 포괄하는 무형적 권리를 뜻함

색 인

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Information on Statistical Tables

【한국통계연감】

통 계 표 명 (Statistical Tables)	수 록 항 목 (Statistical Table Items)	수록기간 (Time series)	자료출처 및 홈페이지 (Data Sources & Homepage)
I. 국토· 인구· 가구			
1. 국토의 위치	동단, 서단, 남단, 성포함, 섬 제외	2016	국토교통부 『국토교통통계연보』 http://stat.molit.go.kr
2. 시도별 면적 및 행정단위	시도별, 면적, 구성비, 시·군·구	2016	국토교통부 『지적통계연보』 행정안전부 『지방자치단체 행정구역 및 인구현황』 http://www.mois.go.kr
3. 시·군·구별 면적 및 행정단위	시군구별, 면적, 구성비, 읍·면·동 행정단위	2016	국토교통부 『지적통계연보』 행정안전부 『지방자치단체 행정구역 및 인구현황』 http://www.mois.go.kr
4. 인구추이	총조사인구, 중위가정별 연앙추계인구, 인구성장률, 성비, 인구밀도, 북한인구	1980-2000(5년간격) 2001-2017	통계청 『인구주택총조사보고서』, 『장래인구추계』 국토교통부 『지적통계연보』 http://kosis.kr
5. 시도별 추계인구	전국, 서울, 부산 등 17개 시도의 추계인구	1995-2015(5년간격) 2016-2017 2020, 2025, 2030	통계청 『장래인구추계 시도편』 http://kosis.kr
6. 연령계층(5세)별 추계인구	성별, 연령계층별 추계인구	2006-2015, 2017 2020-2030(5년간격) 2040, 2050	통계청 『장래인구추계』 http://kosis.kr
7. 인구구조 및 부양비	연령계층별 인구(0-14세, 15-64세, 65세이상), 총 부양비(유소년부양비, 노년부양비), 구성비	1970-2000(5년간격), 2001-2020, 2025-2050(5년간격)	통계청 『장래인구추계』 http://kosis.kr
8. 인구동태건수 및 동태율 추이	출생아수, 사망자수, 조출생률, 조사망률, 합계 출산율, 출생성비 등	1977-2016	통계청 『인구동태통계연보(총괄·출생·사망편)』, 『인구동태통계연보(혼인·이혼편)』 http://kosis.kr
9. 시도별 인구동태	전국, 시도별, 국외, 출생, 사망, 혼인, 이혼	2006-2016	통계청 『인구동태통계연보(총괄·출생·사망편)』, 『인구동태통계연보(혼인·이혼편)』 http://kosis.kr
10. 모의 연령별 출산율	합계출산율, 모의 연령별(15-19세, 20-24세, 25-29세, 30-34세, 35-39세, 40-44세, 45-49세), 서울, 부산 등	1995-2010(5년간격) 2011-2016	통계청 『인구동태통계연보(총괄·출생·사망편)』 http://kosis.kr
11. 연령 및 사인별 사망자 수	순위(1위, 2위, 3위), 사망원인, 사망자수, 사망률, 연령별	2007, 2016	통계청 『사망원인통계연보』 http://kosis.kr
12. 성·연령계층 및 사인별 사망자 수(2016)	합계, 특정 감염성 및 기생충성 질환, 신생물, 성별 등	2016	통계청 『사망원인통계연보』 http://kosis.kr
13. 생명표(2016)	연령별, 전체, 남자, 여자, 사망확률, 생존자 수, 정지인구, 기대여명	2016	통계청 『생명표』 http://kosis.kr
14. 초혼, 이혼 및 재혼의 평균연령	성별, 평균초혼연령, 평균이혼연령, 평균재혼연령	1990-2016	통계청 『인구동태통계연보(혼인·이혼편)』 http://kosis.kr
15. 국적별 외국인과의 혼인	외국인 아내의 국적, 한국인 남편+외국인 아내, 외국인 남편의 국적, 한국인 아내+외국인 남편	2011-2016	통계청 『인구동태통계연보(혼인·이혼편)』 http://kosis.kr
16. 국적별 외국인과의 이혼	외국인 아내의 국적, 한국인 남편+외국인 아내, 외국인 남편의 국적, 한국인 아내+외국인 남편	2011-2016	통계청 『인구동태통계연보(혼인·이혼편)』 http://kosis.kr
17. 혼인 귀화자 출신국적별 분포	계, 중국, 베트남, 필리핀 등	2006-2016	법무부 『출입국·외국인정책통계연보』 http://www.immigration.go.kr
18. 시도별 인구이동	시도별, 총이동(전입, 전출), 시·도내 이동, 시·도간 이동(전입, 전출), 순이동	2000-2010(5년간격) 2011-2017	통계청 『국내인구이동통계연보』 http://kosis.kr
19. 내·외국인별 국제이동	연령별, 순이동(계, 남자, 여자), 입국자(계, 남자, 여자), 출국자(계, 남자, 여자)	2013-2016	통계청 『국제인구이동통계연보』 http://kosis.kr
20. 국민 출국자 및 국적별 외국인 입국자	출국자, 입국자, 총계, 일본, 대만, 홍콩, 중국, 영국, 독일, 필리핀, 캐나다, 싱가포르 등	2006-2016	법무부 『출입국·외국인정책통계연보』 http://www.immigration.go.kr
21. 목적 및 체류자격별 출입국 현황	총국민출국자, 총외국인 입국자, 외교, 공무, 사증면제 등	2006-2016	법무부 『출입국·외국인정책통계연보』 http://www.immigration.go.kr
22. 가족관계등록사건	출생, 기아발견, 인지, 입양, 파양, 혼인, 이혼, 전권, 후견개시, 사망, 실종 등	2004-2016	대법원 『사법연감』 http://www.scourt.go.kr
23. 가구주의 성·연령 및 혼인상태별 추계가구	가구주의 성별, 5세별 및 유배우, 사별, 이혼, 미혼상태 등의 추계가구수	2013-2017	통계청 『장래가구추계』 http://kosis.kr
II. 고용·노동·임금			
1. 경제활동인구 총괄	성별, 농가, 비농가, 15세 이상 인구, 경제활동인구, 취업자, 실업자, 비경제활동인구 등	2012-2017	통계청 http://kosis.kr

통 계 표 명 (Statistical Tables)	수 록 항 목 (Statistical Table Items)	수 록 기간 (Time series)	자료출처 및 홈페이지 (Data Sources & Homepage)
2. 연령계층별 경제활동인구	성별, 총수, 취업자, 실업자, 15~19세, 20~24세, 25~29세, 30~34세, 35~39세, 40~44세 등	2012~2017	통계청 http://kosis.kr
3. 시도별 경제활동인구(2017)	성별, 15세 이상 인구, 경제활동인구, 비경제 활동인구, 경제활동참가율, 고용률, 실업률	2017	통계청 http://kosis.kr
4. 종사상 지위별 취업자	총계, 남자, 여자, 총수, 자영업자, 무급가족 종사자, 임금근로자(상용근로자, 임시근로자 등)	2003~2017	통계청 http://kosis.kr
5. 산업별 취업자	총계, 남자, 여자, 농림·어업, 광공업(제조업), 사회간접자본 및 기타서비스업 등	2013~2017	통계청 http://kosis.kr
6. 직업별 취업자	총계, 남자, 여자, 총수, 관리자, 전문가 및 관련 종사자, 사무 종사자, 서비스 종사자 등	2013~2017	통계청 http://kosis.kr
7. 노동생산성지수	전체근로자 기준, 부가가치기준(불변가격), 광공업, 광업, 제조업, 건설업 등	2014~2016	한국생산성본부 http://kosis.kr
8. 산업별 상용근로자 월평균임금 및 근로일수(5인 이상)	임금총액, 근로일수, 전산업, 광업, 제조업, 전기·가스 및 수도사업, 건설업 등	2014~2016	고용노동부 http://laborstat.moel.go.kr
9. 산업별 상용근로자 월평균임금 및 근로일수(10인 이상)	임금총액, 근로일수, 전산업, 광업, 제조업, 전기·가스 및 수도사업, 건설업 등	2014~2016	고용노동부 http://laborstat.moel.go.kr
10. 광업 및 제조업 상용근로자 월평균임금 및 근로일수(10인 이상)	임금총액, 근로일수, 광업(석탄·원유 및 천연가스, 금속), 제조업(식료품, 음료, 섬유제품 등)	2014~2016	고용노동부 http://laborstat.moel.go.kr
11. 고용형태별 월평균 임금 및 근로시간	고용형태별, 월 총근로일수, 월 총근로시간, 정규근로시간, 초과근로시간, 월급여, 정액급여 등	2014~2016	고용노동부 『고용형태별근로실태조사보고서』 http://laborstat.moel.go.kr
12. 산업, 임금계층별 상용근로자(2016)	전체, 광업, 제조업 등, 100만원 미만, 100~200만원 미만, 200~300만원 미만 등	2016	통계청 http://kosis.kr
13. 직종별 임금	전직종(평균), 고위임직원 및 관리자, 전문가, 기술공 및 준전문가, 사무종사자 등	2007~2016	고용노동부 http://laborstat.moel.go.kr
14. 산업별 근로자 1인당 월평균 노동비용(상용근로자 10인 이상 기업)	노동비용 총액, 직접노동비용, 간접노동비용 등	2013~2016	고용노동부 『기업체노동비용조사보고서』 http://laborstat.moel.go.kr
15. 학력 및 성별 임금	전학력, 중졸이하, 고졸, 전문대졸, 대졸이상, 남, 여	1999~2016	고용노동부 http://laborstat.moel.go.kr
16. 사업체 규모별 고용보험 적용 사업장 및 피보험자 수	고용보험 적용사업장 수, 사업체당 평균피보험자, 고용보험 피보험자 수(남, 여) 등	2014~2016	한국고용정보원 『고용보험통계연보』 http://www.keis.or.kr
17. 산업별, 성별 실업급여 지급 인원	성별, 전산업, 농림어업, 광업, 제조업, 건설업, 도소매 및 숙박음식점업 등	2014~2016	한국고용정보원 『고용보험통계연보』 http://www.keis.or.kr
18. 산업별 고용안정사업 지원 현황	건수, 금액, 연인원, 전산업, 농림어업, 광업, 제조업, 전기·가스·증기 및 수도사업 등	2014~2016	한국고용정보원 『고용보험통계연보』 http://www.keis.or.kr
19. 고용의무사업체 장애인 고용현황	대상사업주, 적용대상 근로자, 고용의무인원, 장애인근로자, 고용률	2006~2016	고용노동부 『고용노동통계연감』 http://laborstat.moel.go.kr
20. 직업능력개발훈련 참여기관 현황	총계, 공공(소계, 학교법인한국폴리텍, 대한상공회의소 등), 민간(소계, 여성인력개발센터 등)	2007~2016	고용노동부 『고용노동통계연감』 http://laborstat.moel.go.kr
21. 등급별 국가기술자격 취득자	합계, 기술사, 기능장, 기사, 산업기사, 기능사, 기능사보, 서비스	2003~2016	한국산업인력공단 『국가기술자격통계연보』 http://kosis.kr
22. 산업별 노사협의회 설치 수	계, 광업, 제조업, 전기·가스 및 수도사업, 건설업, 도·소매 및 음식숙박업 등	2009~2016	고용노동부 『고용노동통계연감』 http://laborstat.moel.go.kr
23. 조정사건 처리건수	계, 중노위, 지노위, 처리건수, 조정(성립, 불성립, 성립률), 중재, 행정지도 등	2010~2016	고용노동부 『고용노동통계연감』 http://laborstat.moel.go.kr
24. 심판사건 처리내역별 현황	위헌회, 중앙, 시도별, 처리내역(전부인정, 일부인정, 기각, 각하, 취하, 화해)	2009~2016	고용노동부 http://laborstat.moel.go.kr
25. 노사분규 발생	총계(분규건수, 분규참가자수, 근로손실일수), 원인별 분규건수(임금협약(임금인상), 단체협약 등)	1991~2016	고용노동부 『고용노동백서』 http://www.moel.go.kr
26. 산재보험 적용 및 보험급여 지급	사업장수, 근로자수, 보험급여지급(수급자수, 지급건수, 금액)	1998~2016	근로복지공단 『근로복지공단통계연보』 http://www.kcommw.or.kr
27. 산업별 재해건수 및 재해자	재해건수, 재해자(광업, 제조업, 전기·가스 및 수도사업 등), 사망, 산재장해·부상 및 질병 등	1995~2016	고용노동부 『고용노동통계연감』 http://laborstat.moel.go.kr
28. 산재보험급여 종류별 지급실적	합계(건수, 금액), 요양급여, 휴업급여, 장해급여, 유족급여, 장의비, 상병보상연금, 간병급여 등	1990~2016	근로복지공단 『근로복지공단통계연보』 http://www.kcommw.or.kr
III. 물가 · 가계			
1. 물가지수총괄	생산자물가, 소비자물가, 농가판매가격, 농가구입가격, 수출입 물가	1997~2017	한국은행 http://ecos.bok.or.kr 통계청 http://kosis.kr
2. 품목별 소비자물가지수 (품목성질별)	가공치, 쌀, 콩, 보리쌀, 두부, 밀가루, 쇠고기(국산), 돼지고기, 달걀, 참기름, 설탕 등	1997~2017	통계청 http://kosis.kr

통 계 표 명 (Statistical Tables)	수 록 항 목 (Statistical Table Items)	수 록 기간 (Time series)	자료출처 및 홈페이지 (Data Sources & Homepage)
3. 생산자물가지수	총지수, 가중치, 상품, 농림수산물, 광산물, 공산물, 전력, 가스 및 수도, 서비스 등	1997-2017	한국은행 『경제통계연보』 http://ecos.bok.or.kr
4. 농가 판매가격지수	총지수, 곡물, 청과물, 축산물, 기타농산물 등	2009-2017	통계청 http://kosis.kr
5. 농가 구입가격지수	총지수, 가계용품, 농업용품, 농촌임료금 등	2009-2017	통계청 http://kosis.kr
6. 수출입물가지수	수출, 수입, 가중치, 총지수, 농림수산물, 공산물 (음식료품, 섬유 및 가죽제품 등)	1997-2017	한국은행 http://ecos.bok.or.kr
7. 전국가구의 가구당 월평균 가계수지(2인이상)	가구원수, 가구주연령, 소득(경상소득, 비경상소득), 가계지출(소비지출, 비소비지출) 등	2010-2016	통계청 http://kosis.kr
8. 도시가구의 가구당 월평균 가계수지(2인이상)	가구원수, 가구주연령, 소득(경상소득, 비경상소득), 가계지출(소비지출, 비소비지출) 등	2010-2016	통계청 http://kosis.kr
9. 시도별 자산 및 부채 현황	전국, 수도권, 서울, 인천의 전체가구의 가구보통, 가구원수, 소득, 자산, 부채, 순자산액	2015-2017	통계청 http://kosis.kr
10. 가구주 종사상지위별 자산 및 부채 현황(전가구평균)	종사상 지위별, 가구보통, 가구원수, 가구주 연령, 경상소득, 자산, 부채, 순자산액 등	2015-2017	통계청 http://kosis.kr
11. 소득 5분위별 자산 및 부채 현황(전가구평균)	소득5분위별, 가구보통, 가구원수, 가구주 연령, 경상소득, 자산, 부채, 순자산액 등	2015-2017	통계청 http://kosis.kr
12. 자산 5분위별 자산 및 부채 현황(전가구평균)	자산5분위별, 가구보통, 가구원수, 가구주 연령, 경상소득, 자산, 부채, 순자산액 등	2015-2017	통계청 http://kosis.kr
13. 지역별 토지거래현황	시도별, 합계, 전, 답, 대지, 임야, 공장용지, 기타, 필지, 연적	2015-2017	한국감정원 http://www.r-one.co.kr
14. 시도별 지가 변동률(평균)	전국, 대도시, 시지역, 군지역, 수도권, 지방권 외 17개 시도별	1996-2017	한국감정원 http://www.r-one.co.kr
15. 도시 주택가격지수	주택매매가격지수, 주택전세가격지수, 전국(아파트, 연립다세대, 단독), 서울, 6대 광역시, 수도권 등	2008-2017	한국감정원 http://www.r-one.co.kr
IV. 보건·사회·복지			
1. 병원 및 의원 수	시도별, 병·의원, 특수병원, 치과 병·의원, 한방 병·의원, 부속의원, 조산원 등	2012-2016	보건복지부 『보건복지통계연보』 http://www.mohw.go.kr
2. 의료기관별 입원진료 병상 수	시도별, 병·의원, 특수병원, 치과 병·의원, 한방 병·의원, 부속의원, 조산원 등	2012-2016	보건복지부 『보건복지통계연보』 http://www.mohw.go.kr
3. 면허 의료인력 등록 수	의사, 치과의사, 한의사, 조산사, 간호사, 영양사, 약사	2002-2016	보건복지부 『보건복지통계연보』 http://www.mohw.go.kr
4. 병원 종사 의료인력 수	의사, 치과의사, 한의사, 조산사, 간호사, 간호조무사, 의료기사, 의무기록사, 약사	2002-2016	보건복지부 『보건복지통계연보』 http://www.mohw.go.kr
5. 자격인정 전문의 현황	내과, 신경과, 정신건강의학과, 일반외과, 정형외과, 신경외과, 흉부외과, 산부인과, 소아청소년과 등	2008-2016	보건복지부 『보건복지통계연보』 http://www.mohw.go.kr
6. 면허등록 의료기사, 의무기록사 및 안경사 수	성별, 임상병리사, 물리치료사, 방사선사, 치과기사, 치과위생사, 작업치료사, 의무기록사 등	2002-2016	보건복지부 『보건복지통계연보』 http://www.mohw.go.kr
7. 기능별 경상의료비	경상의료비(개인의료비, 집합보건의료비) 등	1996-2016	보건복지부 『보건복지통계연보』 http://www.mohw.go.kr
8. 의료기관 종별 의료장비 현황 (2016)	의료기관종별, 검사장비, 방사선진단·치료장비, 이학요법 장비, 처치·수술장비, 치과장비, 한방장비	2016	국민건강보험공단, 건강보험심사평가원 『건강보험통계연보』 http://www.nhis.or.kr
9. 보건소 인력 현황	시도별, 의사, 치과의사, 한의사, 약사, 간호사, 영양사, 의료기사, 간호조무사, 행정직 등	2014-2016	보건복지부 『보건복지통계연보』 http://www.mohw.go.kr
10. 보건소 모자보건사업 실적	시도별, 모자보건관리 등록자수(임산부, 영유아)	2005-2016	보건복지부 『보건복지통계연보』 http://www.mohw.go.kr
11. 개인 및 단체 현황률	단체(헌혈건수, 헌혈률), 개인(헌혈건수, 헌혈률) 등	2000-2016	보건복지부 『보건복지통계연보』 http://www.mohw.go.kr
12. 주요 감염병 발생	제1군(콜레라, 장티푸스 등), 제2군(백일해, 홍역, 유행성이하선염 등) 제3군(말라리아, 결핵, 성홍열, 쯤쯤가무시증, 신증후군출혈열 등)	2003-2016	보건복지부 『보건복지통계연보』 http://www.mohw.go.kr
13. 주요 감염병 예방접종 실적	홍역·유행성이하선염·풍진, 장티푸스, 디프테리아·백일해·파상풍, 폴리오, B형간염, 인플루엔자 등	2006-2016	보건복지부 『보건복지통계연보』 http://www.mohw.go.kr
14. 한센사업대상자 현황	시도별, 한센사업대상자 거주지별, 대상자관리사항(양성, 신규대상자, 사망자), 거주형태별(재가, 정작, 시설보호), 서비스구분별 등	2007-2016	보건복지부 『보건복지통계연보』 http://www.mohw.go.kr
15. 공항 및 해항 검역	공항(항공기 수, 인원), 해항(선박, 인원) 등	1992-2016	보건복지부 『보건복지통계연보』 http://www.mohw.go.kr

통 계 표 명 (Statistical Tables)	수 록 항 목 (Statistical Table Items)	수 록 기간 (Time series)	자료출처 및 홈페이지 (Data Sources & Homepage)
16. 영양소 섭취량(1인 1일당)	에너지, 단백질, 지방, 당질, 칼슘, 인, 나트륨, 칼륨, 비타민A	1992-2015	보건복지부 『보건복지통계연보』 http://www.mohw.go.kr
17. 사법총괄	접수, 처리, 법원별, 소송사건(민사, 가사, 행정, 형사, 특허, 선거, 소년 등), 비송사건(등기 등)	2009-2016	대법원 법원행정처
18. 헌법재판소 심판사건 접수 및 처리 현황	위헌법률, 탄핵, 정당해산, 권한쟁의, 헌법소원, 접수, 처리(결정(위헌, 기각, 취하 등))	2009-2017	헌법재판소 http://www.ccourt.go.kr
19. 형사사건 누년비교표(총괄표) - 전상급	인원수(접수, 처리), 지수(접수, 처리), 처리율	2009-2016	대법원 법원행정처 『사법연감』 http://www.scourt.go.kr
20. 연령별 범죄	연령별 형법범(재산, 강력, 위조, 공무원, 풍속, 과실, 기타), 특별법범	2010-2016	대검찰청 『범죄분석』 http://www.spo.go.kr
21. 범죄발생 및 검거	형법범(재산, 강력(총악, 폭력), 위조, 공무원, 풍속, 과실, 기타), 특별법범, 발생, 검거, 검거인원, 법인	2006-2016	대검찰청 『범죄분석』 http://www.spo.go.kr
22. 소년범죄자 범행동기	동기별(이욕, 사행심, 가정불화 등), 형법범(재산, 강력, 위조, 공무원, 풍속, 과실, 기타), 특별법범	2014-2016	대검찰청 『범죄분석』 http://www.spo.go.kr
23. 소년범죄자분(2016)	기소(구공판, 구약식), 소년보호송치, 가정보호송치, 성매매보호송치, 불기소(기소유예, 죄가안됨, 공소권 없음), 기소중지, 참고인중지, 형법범, 특별법범	2016	대검찰청 『범죄분석』 http://www.spo.go.kr
24. 화재발생 건수 및 피해	시도별, 발생건수, 인명피해(사망, 부상), 재산피해액	2006-2017	소방방재청 『화재통계연감』, 소방청 국가화재정보센터 http://www.nfds.go.kr
25. 원인별 · 장소별 화재	원인별발생건수(전기, 기계, 화학, 부주의 등), 장소별발생건수(주거, 비주거, 자동차 · 철도차량, 임야, 기타 등)	2005-2017	소방방재청 『화재통계연감』, 소방청 국가화재정보센터 http://www.nfds.go.kr
26. 산불피해 현황	산림관리청별, 시도별, 피해상황(연적, 재적, 피해액), 인명피해(사망, 부상), 원인별(입산자실화, 논·밭두렁소각, 쓰레기소각, 기타 등)	2014-2016	산림청 『임업통계연보』 http://www.forest.go.kr
27. 재난사고 발생 및 피해(2016)	시도별, 발생건수(2014-2016), 도로교통, 화재, 산불, 철도열차, 철도지하철, 폭발, 해양, 가스, 환경오염 등	2016	행정안전부 『재난연감』 http://www.mois.go.kr
28. 풍수해 피해	시도별, 이재민, 인명피해(사망, 실종, 부상), 침수면적, 총 피해액, 건물피해액, 선박피해액 등	2010-2016	행정안전부 『재해연보』 http://www.mois.go.kr
29. 교통사고	시도별, 발생건수, 사상자, 사망자 · 부상자 (인구10만명당, 자동차1만대당)	2014-2016	도로교통공단, 경찰청 『교통사고통계』 http://www.police.go.kr
30. 법규위반별 교통사고	운전자법규위반(과로, 과속, 앞지르기법위반, 중앙선 침범, 안전거리 미확보, 신호위반 등), 정비불량	2011-2016	도로교통공단, 경찰청 『교통사고통계』 http://www.police.go.kr
31. 지방경찰청별 음주운전, 무면허운전 교통사고	시도별, 음주운전(발생건수, 사망, 부상), 무면허(발생건수, 사망, 부상)	2009-2016	도로교통공단, 경찰청 『교통사고통계』 http://www.police.go.kr
32. 소방대응 장비(2016)	시도별, 펌프차, 물탱크차, 사다리차, 화학차, 구조차, 구급차, 지휘차, 소방정(구조정)헬기 등	2016	소방청 『소방청 통계연보』 http://www.nfa.go.kr
33. 119 구조활동	출동건수, 구조건수, 구조인원, 미처리건수, 사고종별(화재, 교통사고, 등) 구조인원, 사고종별(화재, 교통사고, 등) 구조건수	2014-2016	소방청 119구조과, 소방청 『소방청 통계연보』 http://www.nfa.go.kr
34. 119 구급활동	운영구급차, 출동건수, 이송건수, 이송환자수, 연령별 이송환자현황	2014-2016	소방청 『소방청 통계연보』 http://www.nfa.go.kr
35. 사고종류별 해양사고	충돌, 접촉, 좌초, 전복, 화재, 폭발, 침몰, 기관손상, 인명사상, 안전문화저해 등	2010-2016	해양수산부 『해양수산통계연보』 http://www.mof.go.kr
36. 유형별 해양사고	기관손상, 추진기손상, 키손상, 좌초, 충돌, 전복, 침수, 화재, 기타, 인원, 척수	2005-2016	해양경찰청 http://www.kcg.go.kr
37. 사회복지시설 수	시도별, 노인주거복지시설, 아동일시보호시설, 아동양육시설, 노숙인 생활시설, 장애인 거주시설 등	2012-2016	보건복지부 『보건복지통계연보』 http://www.mohw.go.kr
38. 모자보호 생활시설 수 및 입·퇴 소 현황	시도별, 연말현재수용인원, 입소자, 퇴소자(모, 부양자녀, 노령부양자)	2011-2016	여성가족부 가족지원과 http://www.index.go.kr
39. 아동복지시설 수 및 보호 아동 현황	시도별, 양육시설, 보호치료시설, 자립지원시설, 일시보호시설(시설 수, 입소자, 퇴소자, 연말현재수용자)	2013-2016	보건복지부 『보건복지통계연보』 http://www.mohw.go.kr
40. 요보호아동 발생 및 보호 내용	시도별, 발생유형별(유기, 미혼모 아동, 미아 등)보호내용별(시설보호, 위탁보호, 입양 등)	2004-2016	보건복지부 『보건복지통계연보』 http://www.mohw.go.kr
41. 아동 입양기관수 및 입양 아동 수	시도별, 입양기관(국내, 국내·국외), 입양아동(국내, 국외)	2007-2016	보건복지부 『보건복지통계연보』 http://www.mohw.go.kr

통 계 표 명 (Statistical Tables)	수 록 항 목 (Statistical Table Items)	수 록 기간 (Time series)	자료출처 및 홈페이지 (Data Sources & Homepage)
42. 보육아동현황	국공립, 사회복지법인, 법인단체 등, 민간, 부모협동, 가정, 직장	1998-2016	보건복지부 『보건복지통계연보』 http://www.mohw.go.kr
43. 소년소녀 가정 현황	시도별, 세대주, 세대원, 재학별(미취학, 초등, 중학, 고교, 기타)	2007-2016	보건복지부 『보건복지통계연보』 http://www.mohw.go.kr
44. 아동학대 발생현황	시도별, 아동학대 유형(신체학대, 정서학대, 성학대, 방임(유기), 중독학대)	2007-2016	보건복지부 『보건복지통계연보』 http://www.mohw.go.kr
45. 노인학대 현황	학대 유형별(신체적 학대, 정서적 학대, 경제적 학대, 방임 등) 연령별 (59세 이하 ~100세 이상)	2011-2016	보건복지부 『보건복지통계연보』 http://www.mohw.go.kr
46. 노인복지 생활시설 수 및 생활자 현황	시도별, 노인주거복지시설(양로시설, 노인공동생활가정), 노인의료복지시설(노인요양시설, 노인요양공동생활가정) 등	2011-2016	보건복지부 『보건복지통계연보』 http://www.mohw.go.kr
47. 장애인 거주시설 수 및 입소 현황	시도별, 시설 수, 입소자, 퇴소자(연고자인도, 취업, 전원 등), 연말현재이용인원(성별, 연령별, 장애종별 등)	2012-2016	보건복지부 『보건복지통계연보』 http://www.mohw.go.kr
48. 장애인 지역사회재활시설 의료 재활시설 운영현황	시도별, 장애인 지역사회재활시설 현황(복지관, 주간보호시설, 체육관, 심부름센터, 수화통역센터 등), 의료재활시설, 종사자 현황	2011-2016	보건복지부 『보건복지통계연보』 http://www.mohw.go.kr
49. 정신요양 시설 수 및 입소자 수	시도별, 시설 수, 입소자, 퇴소자(연고자인도, 치유취업, 전원 등), 연말현재입소자(성별, 증상별) 등	2012-2016	보건복지부 『보건복지통계연보』 http://www.mohw.go.kr
50. 기초생활보장 수급자 수	시도별, 총수급자(가구, 인원), 일반수급자(가구, 인원), 시설수급자	2015-2016	보건복지부 『보건복지통계연보』 http://www.mohw.go.kr
51. 기초생활보장수급자 급여집행실적	시도별, 총수급자, 일반수급자, 시설수급자(국비, 지방비)	2015-2016	보건복지부 『보건복지통계연보』 http://www.mohw.go.kr
52. 기초노령연금 수급자 수 및 지급 실적	시도별, 전체노인대비 기초노령연금 수급자 수(전체노인, 수급자수, 수급률), 지급실적(계, 국비, 지방비)	2015-2016	보건복지부 『보건복지통계연보』 http://www.mohw.go.kr
53. 노인장기요양보험 신청 및 인정 현황	신청자 수, 등급판정자 수, 인정자 수 등	2011-2016	보건복지부 『보건복지통계연보』 http://www.mohw.go.kr
54. 건강보험 적용인구	시도별, 직장건강보험(근로자), 직장건강보험(공무원 및 사립학교교직원), 지역건강보험 등	2013-2016	보건복지부 『보건복지통계연보』 http://www.mohw.go.kr
55. 보호종류별 의료급여 사업실적	시도별, 1종(실인원, 외래, 입원), 2종(실인원, 외래, 입원), 실인원, 진료일수	2015-2016	보건복지부 『보건복지통계연보』 http://www.mohw.go.kr
56. 건강보험 보험급여실적	현물급여(요양급여, 건강검진비), 현금급여(요양비, 장제비, 본인부담액보상금, 장애인보상금 등)	2004-2016	보건복지부 『보건복지통계연보』 http://www.mohw.go.kr
57. 근로자 건강진단 실시상황	수진근로자 수, 질병유소견자, 질병유소견율(일반병, 직업관련질병(야간작업), 직업병)	2002-2016	고용노동부 『고용노동통계연감』 http://www.moel.go.kr
58. 보훈급여금 지급실적	지급시기별 지급실적(계, 월별보상금, 수시보상금), 대상자별 지급실적(계, 상이군경, 군경유족 등)	2006-2016	국가보훈처 『보훈연감』 http://www.mpva.go.kr
59. 공공연금 수급권자 수 및 총급여비	국민연금, 공무원연금, 사립학교교직원연금, 군인연금, 별정우체국연금(수급권자, 총급여비)	2002-2016	보건복지부 『보건복지통계연보』 http://www.mohw.go.kr
60. 국민연금 가입자 수 현황	시도별, 사업장가입자, 지역가입자(소득신고자, 납부예외자), 임의가입자, 임의계속가입자 등	2013-2016	국민연금공단 『국민연금통계연보』 http://www.nps.or.kr
61. 공중위생관계영업소 수	시도별, 공중위생영업소수(숙박, 세탁 등), 위생용품제조업소수(위생처리업 등), 공중이용시설 수(사우나, 목욕탕, 복합건축물, 공연장, 결혼예식장 등)	2004-2016	보건복지부 『보건복지통계연보』 http://www.mohw.go.kr
62. 공설 및 법면요지 이용 현황	시도별, 공설요지, 법면요지(개소 수, 묘지면적, 분묘설치가능기수, 매장)	2004-2016	보건복지부 『보건복지통계연보』 http://www.mohw.go.kr
63. 화장시설 및 봉안당 이용 현황	시도별, 화장장(개소 수, 화장건수), 봉안당(개소 수, 봉안능력, 봉안 수)	2012-2016	보건복지부 『보건복지통계연보』 http://www.mohw.go.kr
V. 환경			
1. 일기일수	서울, 부산, 대구 등 주요도시별, 맑은날, 흐린날, 강수일	2007-2016	기상청 『기상연보』 http://www.weather.go.kr
2. 평균기온 및 습도	서울, 부산 등 6개 광역시, 주요도시(수원, 속초, 춘천, 강릉, 청주), 평균기온, 평균상대습도 등	1999-2016	기상청 『기상연보』 http://www.weather.go.kr
3. 일조시간, 강수량 및 적설	서울, 부산 등 6개 광역시, 주요도시(수원, 속초, 춘천, 강릉, 청주), 일조시간, 강수량, 최심신적설	2006-2016	기상청 『기상연보』 http://www.weather.go.kr
4. 상수도 현황	총인구, 급수인구, 보급률, 시설용량, 1인1일당 급수량	2011-2015	환경부 『상수도통계』 http://www.me.go.kr
5. 하수도 현황	총인구, 하수처리인구, 물리적(1차), 생물학적(2차), 고도(3차), 보급률	2011-2015	환경부 『하수도통계』 http://www.me.go.kr
6. 시도별 하천현황	시도별, 국가하천, 지방1급하천, 지방2급하천, 개소, 연장	2007-2014	국토교통부 『국토교통통계연보』 http://stat.molit.go.kr

통 계 표 명 (Statistical Tables)	수 록 항 목 (Statistical Table Items)	수 록 기간 (Time series)	자료출처 및 홈페이지 (Data Sources & Homepage)
7. 주요 강별 수질오염도	한강(의암댐, 충주댐 등), 낙동강(안동1, 고령 등), 금강(옥천, 대청댐 등), 영산강(우치, 나주 등), 생물학적 산소요구량, 용존산소	2004-2016	환경부 http://www.me.go.kr
8. 주요 연안의 수질 현황	인천, 아산, 군산, 목포, 여수, 거제도동안, 부산, 울산, 강릉, 제주, 용존산소량, 화학적 산소요구량	2008-2016	해양수산부, 해양환경관리공단 『한국해양환경조사연보』 http://www.meis.go.kr
9. 해양오염 사고발생 현황(원인별)	해난, 부주의, 고의, 파손, 기타, 발생건수, 유출량	2005-2016	행정안전부 http://www.mois.go.kr
10. 해양오염 사고발생 현황(물질별)	기름(중유, 경유, 선저폐수, 기타유), 폐수/폐기물, 유해물질, 발생건수, 유출량	2005-2016	행정안전부 http://www.mois.go.kr
11. 해양오염 사고발생 현황(오염원별)	선박(화물선, 유조선, 어선, 기타선), 육상, 기타, 발생건수, 유출량	2005-2016	행정안전부 http://www.mois.go.kr
12. 해양오염 사고발생 현황(해역별)	동해본부(속초, 동해 등), 남해본부(울산, 부산 등), 서해본부(여수, 완도 등), 중부본부(보령, 태안 등), 제주본부(제주, 서귀포) 발생건수, 유출량	2005-2016	행정안전부 http://www.mois.go.kr
13. 전국 오염물질 배출시설 현황	시도별, 대기오염(1종 ~ 5종), 폐수(1종 ~ 5종), 소음, 진동	2007-2015	환경부 『환경통계연감』 http://www.me.go.kr
14. 대기오염물질 배출량	시도별, 인산화탄소, 질소산화물, 황산화물, 총부유먼지, 미세먼지, 초미세먼지, 휘발성유기화합물, 암모니아	2011-2014	국립환경과학원 http://airemiss.nier.go.kr
15. 국가 온실가스 배출 추이	총배출량, 순배출량, 에너지부문(소계, 연료연소, 탈루성배출), 산업공정, 농업, 토지이용·토지이용변화 및 임업분야, 폐기물	1999-2015	국무조정실 온실가스종합정보센터 http://kosis.kr
16. 토지용도별 오염도 현황	토지 용도별, 카드뮴, 구리, 비소, 수은, 납, 아연, 니켈, 시안, 유류, 토양산도	2014-2015	환경부 『환경통계연감』 http://www.me.go.kr
17. 폐기물 발생량	시도별, 생활폐기물, 사업장배출시설계폐기물, 건설폐기물, 지정폐기물	2007-2016	환경부, 한국환경공단 『전국폐기물발생및처리현황』, 『지정폐기물발생및처리현황』 http://www.me.go.kr
18. 일반폐기물 처리	매립, 소각, 재활용, 해역배출, 생활폐기물, 사업장배출시설계폐기물, 건설폐기물	2008-2016	환경부, 한국환경공단 『전국폐기물발생및처리현황』 http://www.me.go.kr
19. 농약생산 및 출하량	생산량, 출하량, 살균제, 살충제, 제초제, 생장조절제, 기타	2010-2016	농림축산식품부 『농림축산식품통계연보』 http://www.mafra.go.kr
20. 유해화학물질 유통량 현황	유통량, 제조, 수입	2009-2015	환경부 『환경통계연감』 http://www.me.go.kr
21. 대기·폐수오염 배출시설 단속 및 행정조치	시도별, 대기, 폐수(단속시설, 위반시설, 위반율, 행정조치, 고발 등)	2010-2015	환경부 『환경통계연감』 http://www.me.go.kr
22. 소음·진동 배출시설 단속 및 행정조치	시도별, 단속사항(단속시설, 위반시설, 위반율), 행정조치(개선명령, 조업정지, 허가취소 등), 고발	2012-2015	환경부 『환경통계연감』 http://www.me.go.kr
23. 환경산업 주요지표	산업별, 매출액, 유형고정자산, 투자액, 수출액 등	2014-2015	환경부 http://kosis.kr
24. 환경분쟁 조정현황	피해원인별, 피해내용별, 17개 시도별	2009-2015	환경부 『환경통계연감』 http://www.me.go.kr
25. 환경영향평가 협의실적	도시개발, 산업단지조성, 에너지개발, 공항건설, 철도건설, 도로건설, 국방군사시설 등	2007-2015	환경부 『환경통계연감』 http://www.me.go.kr
VI. 농림어업			
1. 농가·농가인구 및 경지면적	시도별, 농가, 농가인구(농가당 인구), 경지면적(논, 밭), 농가당 경지면적(논, 밭)	1980-2010(5년간격) 2011-2016	통계청 『농림어업조사보고서』, 『농업면적통계』, http://kosis.kr
2. 농가경제 주요지표	농가소득, 농업소득(농업총수입, 농업경영비), 농업외소득(경업소득, 사업외소득), 이전소득 등	1983-2016	통계청 『농가경제통계』 http://kosis.kr
3. 농림업 생산지수	농림업, 농업(재배업, 축산 등), 임업(용재, 축재, 연료, 농림자재 등), 가축지 등	2009-2016	농림축산식품부 『농림축산식품통계연보』 http://kosis.kr
4. 농업생산성지표	농업총수입, 농업유통대비, 농업부가가치, 농업자본투입액, 경지면적, 노동생산성 등	1980-2016	통계청 『농가경제통계』 http://kosis.kr
5. 농업총수입	농업총수입, 농작물수입(미곡, 맥류, 잡곡, 두류 등), 축산수입(축산물 등), 농업잡수입	1980-2016	통계청 『농가경제통계』 http://kosis.kr
6. 농가가계지출	소비지출(식료품, 주거, 관여수도, 가구·가사용품, 피복신발, 보건의료, 교육 등)	1987-2016	통계청 『농가경제통계』 http://kosis.kr
7. 농업경영비	농업경영비, 재료비(종묘비, 비료비 등), 노무비, 경비(광열비, 수선 및 농구비 등)	1983-2016	통계청 『농가경제통계』 http://kosis.kr
8. 농가자산	농가자산, 고정자산(토지, 건물 및 구축물 등), 유동자산(재고자산, 당좌자산)	1985-2016	통계청 『농가경제통계』 http://kosis.kr
9. 작물 재배면적 및 생산량	시도별, 재배면적, 생산량, 100리당 생산량, 미곡, 맥류, 잡곡, 두류, 서류, 채소, 과일, 특용작물	2014-2016	통계청 『농작물생산통계』 http://kosis.kr

통 계 표 명 (Statistical Tables)	수 록 항 목 (Statistical Table Items)	수 록 기간 (Time series)	자료출처 및 홈페이지 (Data Sources & Homepage)
10. 1인당 연간 양곡소비량	양곡계, 주부식용, 기타 음식용, 전가구, 농가, 비농가	2008-2017	통계청 『양곡소비량조사보고서』 http://kosis.kr
11. 양곡수급실적	공급, 수요량, 총계, 쌀, 보리쌀, 밀, 옥수수, 콩, 서류, 기타잡곡	1998-2016	농림축산식품부 『농림축산식품통계연보』 http://www.mafra.go.kr
12. 농업용 기구 및 기계 보유	시도별, 트랙터, 이앙기, 콤바인, 스피드스프레이머, 관리기 등	2010-2016	농림축산식품부 『농업기계보유현황』 http://www.mafra.go.kr
13. 수리상태별 논 면적	시도별, 합계, 수리말(구성비, 공사관리말, 일반말), 수리불안전말(구성비)	2008-2016	농림축산식품부 『농림축산식품통계연보』, 한국농어촌공사 『농업생산기반정비통계연보』 http://www.ekr.or.kr
14. 가축사육 가구 및 마리	시도별, 한우육, 젓소, 말, 돼지, 면양, 산양, 사슴, 개, 토끼, 닭, 오리, 거위, 칠면조 등	2010-2016	농림축산식품부 『기타가축통계』, 통계청 『가축동향』 http://kosis.kr
15. 우유생산량	시도별 우유생산량	2009-2016	농림축산식품부 『농림축산식품통계연보』 http://www.mafra.go.kr
16. 비료 생산 및 소비	생산, 소비, 성분별(질소, 인산, 가리), 농업용, 수출공업기타, 비종별(유안, 요소, 용성인비 등)	2009-2016	농림축산식품부 『농림축산식품통계연보』 http://www.mafra.go.kr
17. 임가경제 주요지표	임업소득(임업총수입, 임업경영비), 임업소득(경업소득, 사업외소득), 이전소득, 비경상소득 등	2012-2016	산림청 『임업통계연보』 http://www.forest.go.kr
18. 산림면적 및 임목축적	산림면적, 임목축적, ha당 임목축적 등	1970-1990(5년간격) 1991-2016	산림청 『임업통계연보』 http://www.forest.go.kr
19. 임산물 생산실적	관리청별, 시도별, 수실(밤, 호두, 잣, 대추 등), 버섯, 수액, 섬유원료 등	2013-2016	산림청 『임업통계연보』 http://www.forest.go.kr
20. 원목수급 실적	합계, 내수용(계, 광목 등), 수출용(계, 합판, 제재목기타), 자급률 등	1993-2016	산림청 『임업통계연보』 http://www.forest.go.kr
21. 어업가구, 어가인구 및 어업종사가구원	시도별, 어업가구(전업, 겸업), 어가인구(가구당 평균), 어업종사가구원(가구당 평균)	1995-2016	통계청 『농림어업조사보고서』, 『농림어업총조사』 http://kosis.kr
22. 양식방법별 어가(사업제) 현황	시도별, 계, 해상가두리, 육상수조식, 축제식, 병행	2014-2016	통계청 『어류양식동향조사』 http://kosis.kr
23. 어가경제 주요지표	전국평균, 주부업별, 어업형태별, 경영주연령별, 어가소득, 경상소득, 어가순소득 등	2011-2016	통계청 http://kosis.kr
24. 어업별·업종별 어선세력	원양어업, 근해어업, 총계, 동력선, 무동력선, 척수, 톤수, 마력수	2001-2016	해양수산부 http://www.mof.go.kr
25. 수산물 수출입	총계, 활어, 신선, 냉장, 냉동, 훈제, 건조, 염장, 염수장, 이외기타, 수출액, 수출량 등	2008-2016	해양수산부 수산정보포털 http://www.fips.go.kr
26. 수산물 가공실적	시도별, 합계, 소건품, 염건품, 자연품, 염장품, 염신포, 통조림, 냉동품, 해조제품, 어유분 등	2014-2016	해양수산부 수산정보포털 http://www.fips.go.kr
27. 어업부문 및 어종별 어획량	총계, 일반해면어업, 천해양식어업, 원양어업, 내수면어업(어로+양식) 등	2008-2016	통계청 『어업생산동향』 http://kosis.kr
28. 어업 형태별 어획	총계, 일반해면어업, 천해양식어업, 원양어업, 내수면어업, 어획량, 금액	1999-2016	통계청 『어업생산동향』 http://kosis.kr
29. 불법어업 단속 실적	계, 본부, 해경, 부산, 인천, 울산, 경기, 강원, 충남, 전북, 전남, 경북, 경남, 제주	2006-2015	해양수산부 『해양수산주요통계』 http://www.mof.go.kr
30. 시도 및 운영주체별 농어업법인 사업제 수	시도별, 합계, 농업법인(계, 영농조합법인 등), 어업법인(계, 영어조합법인 등) 등	2011-2015	농림축산식품부, 해양수산부 『해양수산통계연보』 http://www.mof.go.kr
VII. 광공업·에너지			
1. 산업구조별 제조업 현황(10명 이상)	제조업, 경공업, 중화학공업, 사업제 수, 종사자 수, 주요생산비, 출하액, 부가가치 등	2011-2016	통계청 『광업·제조업조사보고서』 http://kosis.kr
2. 시도별 광업 및 제조업 총괄	사업제 수, 종사자 수, 출하액	2013-2016	통계청 『광업·제조업조사보고서』 http://kosis.kr
3. 산업종류별 광업 및 제조업 총괄	사업제 수, 종사자 수, 급여액(퇴직금 제외), 주요생산비, 출하액, 부가가치 등	2014-2016	통계청 『광업·제조업조사보고서』 http://kosis.kr
4. 광공업생산지수	가중치, 총지수, 광업(석탄, 원유 및 천연가스, 금속 등), 제조업(식료품, 음료 등) 등	2000-2017	통계청 『광업·제조업동향조사』 http://kosis.kr
5. 재벌 제조업 생산지수	가중치, 자본재(제조설비용, 전력용 등), 중간재(제조업용, 건설용 등), 소비재(내구재 등)	2010-2017	통계청 『광업·제조업동향조사』 http://kosis.kr
6. 재벌 제조업 출하지수	가중치, 자본재(제조설비용, 전력용 등), 중간재(제조업용, 건설용 등), 소비재(내구재 등)	2010-2017	통계청 『광업·제조업동향조사』 http://kosis.kr
7. 주요 광산물 및 제조업제품 생산량	광업(모래, 자갈 등), 식료품(대두유(식용) 등), 음료, 섬유제품(소모사, 방모사 등) 등	2009-2017	통계청 『광업·제조업동향조사』 http://kosis.kr

통 계 표 명 (Statistical Tables)	수 록 항 목 (Statistical Table Items)	수 록 기간 (Time series)	자료출처 및 홈페이지 (Data Sources & Homepage)
8. 생산자제품 출하지수	가중치, 총지수(내수, 수출), 광업, 제조업, 전기·가스·증기 및 수도사업 등	2000-2017	통계청 『광업·제조업동향조사』 http://kosis.kr
9. 생산자제품 재고지수	가중치, 총지수, 광업, 제조업, 광업(석탄, 원유 및 천연가스 등), 제조업(식품품, 음료 등)	2000-2017	통계청 『광업·제조업동향조사』 http://kosis.kr
10. 식품 및 식품첨가물 생산실적 (2016)	생산능력, 생산량, 생산액, 총계, 기구 또는 용기·포장, 음료류, 기타식품류 등	2016	식품의약품안전처 『식품의약품통계연보』 http://www.mfds.go.kr
11. 공장등록 현황	합계, 등록원료, 부분등록, 휴업, 영업정지, 기타	2015-2017	한국산업단지공단 http://www.femis.go.kr
12. 조선현황	합계, 국내선, 수출선, 신조선수주량, 신조선건조량, 신조선수주잔량	2007-2016	한국조선해양플랜트협회 『조선자료집』 http://www.koshipa.or.kr
13. 산업별 시장 집중도	산업별 출하액, 상위3사 집중률(CR3), HHI	2012-2013	공정거래위원회 『시장구조조사』 http://www.ftc.go.kr
14. 주요 에너지 지표	에너지수급, 1차에너지원별 구성비, 1인당에너지소비량, GDP 단위당 1차 에너지, 수입의존도 등	1987-2016	에너지경제연구원 『에너지통계연보』 http://www.keeil.re.kr
15. 에너지 밸런스	석탄, 석유, 천연가스, 도시가스, 수력, 원자력 등	2014-2016	에너지경제연구원 『에너지통계연보』 http://www.keeil.re.kr
16. 에너지 수출입	수입(석탄, 석유, 천연가스, 원자력연료), 수출(석유제품) 등	1987-2016	에너지경제연구원 『에너지통계연보』 http://www.keeil.re.kr
17. 1차 에너지 공급(물량)	석탄(무연탄), 석유(에너지유, LPG, 비에너지유), 천연가스, 수력, 원자력, 신재생에너지	1992-2016	에너지경제연구원 『에너지통계연보』 http://www.keeil.re.kr
18. 1차 에너지 공급(열량)	석탄, 석유, 천연가스, 수력, 원자력, 신재생에너지	1992-2016	에너지경제연구원 『에너지통계연보』 http://www.keeil.re.kr
19. 주요국별 원유 수입량	사우디아라비아, 쿠웨이트, 인도네시아, 이란, 아랍에미리트, 기타	1987-2016	에너지경제연구원 『에너지통계연보』 http://www.keeil.re.kr
20. 원유 수입 가격	수입액(본선인도가격, 수송비용), 수입단가(본선 인도가격, 수송비용), 수송비용 비중	1987-2016	에너지경제연구원 『에너지통계연보』 http://www.keeil.re.kr
21. 원유 처리 현황	수입량, 정제투입(연간, 월평균, 일평균), 1일 정제능력, 가동률	1995-2016	에너지경제연구원 『에너지통계연보』 http://www.keeil.re.kr
22. 석유제품 생산	에너지유(휘발유, 등유, 경유, 경질중유, 중유, 중질중유, 항공유), 액화석유가스(프로판, 부탄), 비에너지유(납사, 용제, 아스팔트)	1995-2016	에너지경제연구원 『에너지통계연보』 http://www.keeil.re.kr
23. 석유제품 소비	에너지유(휘발유, 등유, 경유, 경질중유, 중유, 중질중유, 항공유), 액화석유가스(프로판, 부탄), 비에너지유(납사, 용제, 아스팔트)	1995-2016	에너지경제연구원 『에너지통계연보』 http://www.keeil.re.kr
24. 천연가스 수입 및 수요	수입량(수입액) 인도네시아, 말레이시아, 브루나이, 카타르, 오만, 수요, 재고 등	2004-2016	에너지경제연구원 『에너지통계연보』 http://www.keeil.re.kr
25. 용도별 도시가스 소비	가정용(취사, 난방), 일반용(상업용), 업무용, 산업용, 열병합 발전, 수송용	1992-2016	에너지경제연구원 『에너지통계연보』 http://www.keeil.re.kr
26. 석탄 수급	무연탄(공급, 소비, 금년재고), 유연탄(수입, 수요)	1995-2016	에너지경제연구원 『에너지통계연보』 http://www.keeil.re.kr
27. 신재생에너지 생산량(열량)	신재생에너지, 태양열, 태양광, 풍력, 수력, 해양, 지열, 수열, 바이오, 폐기물, 연료전지, IGCC 등	2005-2016	한국에너지공단 신·재생에너지센터 『신·재생에너지보급통계』 http://www.energy.or.kr
28. 신재생에너지 발전량	신재생 총발전량, 태양광, 풍력, 수력, 해양, 바이오, 폐기물, 연료전지, IGCC 등	2005-2016	한국에너지공단 신·재생에너지센터 『신·재생에너지보급통계』 http://www.energy.or.kr
29. 전력 총괄	총발전량, 최대전력, 평균전력, 판매단가, 판매전력량 등	1997-2016	한국전력공사 『한국전력통계』 http://www.kepco.co.kr
30. 발전전력량	총발전량, 수력, 기력, 복합, 내연력, 원자력 등	1999-2016	한국전력공사 『한국전력통계』 http://www.kepco.co.kr
31. 판매전력량 추이	주택용, 일반용, 교육용, 산업용, 농사용, 가로 등, 심야의 고액호수, 판매전력	2000-2015	한국전력공사 『한국전력통계』 http://www.kepco.co.kr
VIII. 건설·주력·토지			
1. 건설업 총괄	기업체 수, 종사자 수, 급여액, 매출액, 공사비용, 부가가치	2010-2016	통계청 『건설업조사보고서』 http://kosis.kr
2. 전문 건설업 등록 분포 현황 (2016)	업체 수, 등록 수, 실내건축, 토공, 도장, 비계, 금속구조물창호, 철근콘크리트 등	2016	대한전문건설협회 http://www.kosca.or.kr
3. 건설업 기업체 현황	시도별, 종합건설업, 전문직별 공사업 등	2008-2016	통계청 『건설업조사보고서』 http://kosis.kr
4. 국내건설 수주액(2017)	공공부문, 민간부문, 제조업, 비제조업, 국내 외국기관, 민자 등	2017	통계청 『건설경기동향』 http://kosis.kr
5. 공사지역 및 공사종류별 해외 건설 계약액(원도급, 하도급)	중동, 아시아, 유럽, 아프리카, 오세아니아, 아메리카, 기타 지역의 공사종류별	2009-2016	통계청 『건설업조사보고서』 http://kosis.kr

통 계 표 명 (Statistical Tables)	수 록 항 목 (Statistical Table Items)	수 록 기간 (Time series)	자료출처 및 홈페이지 (Data Sources & Homepage)
6. 건축허가	용도별(주거용, 상업용, 공업용, 문교·사회용, 기타), 자재별(철근 및 철골조, 조적조 등)	1996-2016	국토교통부 http://stat.molit.go.kr
7. 건축물 착공현황	주거용, 상업용, 공업용, 문교·사회 및 기타	2001-2016	국토교통부 http://stat.molit.go.kr
8. 건축물 현황	시도별, 주거용, 상업용, 공업용, 문교·사회용, 기타	2006-2017	국토교통부 http://stat.molit.go.kr
9. 주택건설실적	시도별, 건설 주택 수(단독주택, 아파트, 연립, 다세대주택)	2012-2016	국토교통부 http://stat.molit.go.kr
10. 용도지역별 건축물 거래현황	도시지역, 관리지역, 농림지역, 자연환경보전지역의 동수, 연면적 등	2013-2016	국토교통부 『국토교통통계연보』 http://stat.molit.go.kr
11. 거래규모별 아파트 거래현황	20㎡이하, 21-40㎡이하, 41-60㎡이하, 61-85㎡이하, 86-100㎡이하 등 동수, 전용면적	2013-2016	국토교통부 『국토교통통계연보』 http://stat.molit.go.kr
12. 미분양 주택현황	전국, 준공후, 민간부분, 공공부분, 수도권, 서울	2007-2017	국토교통부 http://stat.molit.go.kr
13. 평면형식별 규모 현황	계, 계단식, 복도식	2010, 2013, 2016	국토교통부 『아파트주거환경통계』 http://stat.molit.go.kr
14. 건설기계 현황	불도저, 굴삭기, 로더, 지게차, 덤프트럭, 기중기, 모터 그레이더, 풀러 등	2013-2017	국토교통부 http://stat.molit.go.kr
15. 도시계획 현황	도시지역면적, 주거지역, 상업지역, 공업지역, 녹지지역, 미지정지역 등	1998-2016	국토교통부 『도시계획현황』 http://upis.go.kr
16. 주택재개발 사업현황	구역수, 시행면적, 건립가구, 철거대상	2004-2016	국토교통부 『국토교통통계연보』 http://stat.molit.go.kr
17. 주거환경개선사업 현황	지구지정, 사업시행, 사업완료, 미시행(지구 수, 주택 수)	2012-2016	국토교통부 『국토교통통계연보』 http://stat.molit.go.kr
18. 유통 및 공급시설	시장(대규모점포 및 임시, 농수산물, 가축), 유통공급설비(수도, 전기, 가스, 열공급)의 개소, 연면적	2013-2016	국토교통부 『도시계획현황』 http://upis.go.kr
19. 지목별 면적	시도별, 용도별(총계, 전, 답, 임야, 과수원, 목장용지, 하천, 대, 공장용지, 학교용지 등)	2008-2016	국토교통부 『지적통계연보』 http://stat.molit.go.kr
20. 등기현황	총계, 부동산, 선박·임목 등, 상업, 기타법인, 동산·채권담보의 건수·개수, 등목세, 채권의 건수·금액	1999-2016	대법원 『사법연감』 http://www.scourt.go.kr
IX. 교통·정보통신			
1. 운수업 총괄	기업체수, 종사자수, 금액액, 매출액, 영업비용, 부가가치 등 산업별, 시도별	2011-2016	통계청 『운수업조사보고서』 http://kosis.kr
2. 부문별 국내수송	여객의 수송인원, 인기로 화물의 수송톤수, 톤기로	1996-2015	국토교통부 『국토교통통계연보』 http://stat.molit.go.kr
3. 철도수송 총괄	철도키로, 여객수송, 화물수송톤수, 기관차키로, 선로시설, 철도역, 철도수입	2009-2016	한국철도공사 『철도통계연보』 http://www.korail.com
4. 철도차량 보유현황	고속철도차량, 디젤기관차, 동차, 전기기관차, 전기동차, 객차, 화차, 기중기 등	2008-2016	한국철도공사 『철도통계연보』 http://www.korail.com
5. 철도 여객수송	합계, 정기, 비정기(고속철도, 새마을, 무궁화 등)의 인원, 인킬로	1996-2016	한국철도공사 『철도통계연보』 http://www.korail.com
6. 철도 화물수송	수송톤수(영업용품, 사업용), 수송톤키로(영업용품, 사업용)	1990-2016	한국철도공사 『철도통계연보』 http://www.korail.com
7. 주요 품목별 화물수송(철도)	석탄, 시멘트, 유류, 컨테이너, 철강, 광석, 기타	1996-2016	한국철도공사 『철도통계연보』 http://www.korail.com
8. 도로현황	시도별, 고속국도, 일반국도, 특별·광역시도, 지방도, 시·군·구도 등	2001-2016	국토교통부 『도로현황조사』 http://stat.molit.go.kr
9. 교량 현황	시도별, 고속국도, 일반국도, 특별·광역시도, 지방도, 시·군·구도의 개소, 연장	2001-2016	국토교통부 『도로교량 및 터널현황조사』 http://stat.molit.go.kr
10. 도로별 일일 평균 교통량	계, 승용차, 버스, 화물차의 고속국도, 일반국도, 국가지원 지방도, 지방도 평균 교통량	2012-2016	국토교통부 http://stat.molit.go.kr
11. 자동차 등록대수 현황	승용차, 승합차, 화물차, 특수차의 관용, 자가용, 영업용 및 이륜차의 시도별 자료	2012-2017	국토교통부 http://stat.molit.go.kr
12. 영업용 자동차 수송	여객수송(버스, 택시), 화물수송	1995-2015	국토교통부 『국토교통통계연보』 http://stat.molit.go.kr
13. 자동차 운전면허 소지자	총계, 성별, 종별 소지자 전국현황	1997-2017	경찰청 『경찰통계연보』 http://www.police.go.kr
14. 등록선박 총괄	용도별, 척수 및 톤수 인천, 부산, 군산, 목포, 여수, 포항 등	2007-2016	해양수산부 『해양수산통계연보』 http://www.mof.go.kr

통 계 표 명 (Statistical Tables)	수 록 항 목 (Statistical Table Items)	수 록 기간 (Time series)	자료출처 및 홈페이지 (Data Sources & Homepage)
15. 주요 항만 접안능력 및 하역능력	인천, 부산, 군산, 목포, 여수, 포항, 동해, 목호, 제주, 마산 등의 접안능력, 하역능력	2012-2016	해양수산부 『해양수산통계연보』 http://www.mof.go.kr
16. 톤급별 선박 입항현황	외항선, 국적선, 외국선, 연안선	2012-2016	해양수산부 『해양수산통계연보』 http://www.mof.go.kr
17. 여객선 수송	내항선, 외항선의 여객, 화물	2001-2017	해양수산부 http://www.mof.go.kr
18. 해운 화물수송	외항화물(국적선, 외국선), 연안화물선, 주요품 물별, 입항, 출항	2003-2017	해양수산부 해양항만물류정보센터 http://www.spidc.go.kr
19. 항공 수송	국제선 입출국(여객, 화물, 우편물), 국내선(여 객, 화물, 우편물)	1989-2016	국토교통부 『국토교통통계연보』 http://stat.molit.go.kr
20. 접수우편 물량 현황	국내우편 및 국제우편(계, 일반통상, 특수통상, 소포)	2000-2016	미래창조과학부 우정사업부 『우편통계편람』 http://www.koreapost.go.kr
21. ICT 부문별 업체 수	합계, 정보통신방송서비스, 통신서비스, 방송서 비스, 방송통신융합서비스, 정보통신방송기기 등	2009-2014	한국정보통신진흥협회 · 한국전자정보통신산업 진흥회 『ICT실태조사』, 『ICT주요품목동향조사』 http://www.kait.or.kr
22. ICT 생산액	합계, 정보통신방송서비스, 통신서비스, 방송서 비스, 방송통신융합서비스, 정보통신방송기기 등	2011-2016	한국정보통신진흥협회 · 한국전자정보통신산업 진흥회 『ICT실태조사』, 『ICT주요품목동향조사』 http://www.kait.or.kr
23. 유 · 무선통신서비스 시설 수	유선통신서비스, 무선통신서비스의 시설 수	2009-2014	한국정보통신진흥협회 · 한국전자정보통신산 업진흥회 『ICT실태조사』, 『ICT주요품목동향조사』 http://www.kait.or.kr
24. 유 · 무선통신서비스 가입자 수	유선통신서비스, 부가네트워크서비스, 무선통신 서비스의 가입자 수	2010-2015	한국정보통신진흥협회 · 한국전자정보통신산업 진흥회 『ICT실태조사』, 『ICT주요품목동향조사』 http://www.kait.or.kr
25. ICT의 수출 및 수입	정보통신방송기기, 방송서비스의 수출, 수입, 무 역수지	2010-2015	한국정보통신진흥협회 · 한국전자정보통신산업 진흥회 『ICT실태조사』, 『ICT주요품목동향조사』 http://www.kait.or.kr
26. 방송프로그램 수출현황	합계, 해외교포방송지원, 비디오/DVD판매, 타 임블록·포맷판매, 방송프로그램 등	2005-2014	한국정보통신진흥협회 · 한국전자정보통신산 업진흥회 『ICT실태조사』, 『ICT주요품목동향조사』 http://www.kait.or.kr
27. 방송프로그램 수입현황	합계, 해외교포방송지원, 비디오/DVD판매, 타 임블록·포맷판매, 방송프로그램 등	2005-2014	한국정보통신진흥협회 · 한국전자정보통신산 업진흥회 『ICT실태조사』, 『ICT주요품목동향조사』 http://www.kait.or.kr
28. 디지털 정보격차지수	장애인, 저소득층, 농어민, 장노년층, 평균간 중 합, 접근, 역량, 활용 정보격차지수	2014-2016	한국정보화진흥원 『디지털정보격차 실태조 사』 http://www.nia.or.kr
X. 도소매 · 서비스			
1. 도소매업 및 숙박·음식점업 총 괄(2016)	사업체 수, 종사자 수, 매출액, 영업비용	2016	통계청 『도소매업조사보고서』 http://kosis.kr
2. 산업세분류별 도소매업 및 숙 박·음식점업 총괄(2016)	사업체수, 종사자수, 매출액, 영업비용, 매출 원가, 판매비·관리비, 건물연면적 등	2016	통계청 『도소매업조사보고서』 http://kosis.kr
3. 도소매업 생산지수	도소매업(자동차 및 부품 판매업, 도매, 소매) 등	2011-2017	통계청 『서비스업생산지수월보』 http://kosis.kr
4. 재벌 및 상공품별 판매액지수	내구재, 준내구재, 비내구재 등 경상지수, 불변 지수	2014-2017	통계청 『소매판매액통계』 http://kosis.kr
5. 시도별 대형소매점 판매액	시도별 대형소매점, 백화점, 대형마트	2011-2017	통계청 『소매판매액통계』 http://kosis.kr
6. 서비스업 총괄(2016)	사업체 수, 종사자 수, 매출액, 영업비용, 연 간급여액 등	2016	통계청 『서비스업조사보고서』 http://kosis.kr
7. 산업세분류별 서비스업 총괄 (2016)	사업체 수, 매출액, 영업비용 등	2016	통계청 『서비스업조사보고서』 http://kosis.kr
8. 온라인 쇼핑물 거래액	운영형태별(온라인몰, 온·오프라인몰), 취급상품 범위별(종합물, 전문물) 거래액	2014-2017	통계청 『온라인쇼핑동향』 http://kosis.kr
9. 전통시장 마케팅 홍보사업 현황	전체, 경품행사, 정기세일, 전단지광고 등	2014-2015	소상공인시장진흥공단 『전통시장 · 상점가 및 점포경영 실태조사』 http://www.sbiz.or.kr
10. 전통시장 편의시설 보유현황	전체, 유아놀이방/어린이놀이터, 고객휴게실, 수 유센터 등	2014-2015	소상공인시장진흥공단 『전통시장 · 상점가 및 점포경영 실태조사』 http://www.sbiz.or.kr
XI. 경기 · 기업경영(사업체)			
1. 사업체 총괄(2016)	전 산업 총수, 사업체구분별 사업체수 및 종사자수	2016	통계청 『전국사업체조사보고서』 http://kosis.kr
2. 조직형태별 사업체 총괄(2016)	개인사업체, 회사법인, 회사이외의 법인, 비법인 단체	2016	통계청 『전국사업체조사보고서』 http://kosis.kr

통 계 표 명 (Statistical Tables)	수 록 항 목 (Statistical Table Items)	수 록 기간 (Time series)	자료출처 및 홈페이지 (Data Sources & Homepage)
3. 산업중분류별 사업체 총괄	사업체수, 종사자수, 전산업 등	2011-2016	통계청 『전국사업체조사보고서』 http://kosis.kr
4. 시도별 사업체 수 및 종사자 수 (2016)	전 산업 전국, 서울, 부산, 대구, 인천 등 17개 시도별 사업체수 및 종사자수	2016	통계청 『전국사업체조사보고서』 http://kosis.kr
5. 신설법인	농·임·어업 및 광업, 제조업 등 신설법인 수	2009-2017	중소벤처기업부 http://www.smba.go.kr
6. 기업성장성지표	산업별, 총자산증가율, 유형자산증가율, 유동자산증가 율, 재고자산증가율, 자기자본증가율, 매출액증가율	2015-2016	한국은행 『기업경영분석』 http://www.bok.or.kr
7. 자산·자본의 회전을	산업별, 총자산회전을, 자기자본회전을, 자본금 회전을, 경영자산회전을, 비유동자산회전을 등	2015-2016	한국은행 『기업경영분석』 http://www.bok.or.kr
8. 자산·자본의 관계비율	산업별, 자기자본비율, 유동비율, 당좌비율, 현 금 및 현금성 자산 비율, 비유동비율, 비유동장 기적합률, 부채비율 등	2015-2016	한국은행 『기업경영분석』 http://www.bok.or.kr
9. 생산성 지표	산업별, 총자본투자효율, 설비투자효율, 기계투 자효율, 부가가치율, 노동소득분배율	2015-2016	한국은행 『기업경영분석』 http://www.bok.or.kr
10. 중소제조업 생산성 지표	종업원 1인당 부가가치, 종업원 1인당 매출액, 종업원 1인당 인건비, 총자본 투자효율 등	2015-2016	중소기업중앙회 『중소기업실태조사결과』 http://www.kbiz.or.kr
11. 부가가치의 구성	산업별, 영업잉여, 인건비, 금융비용, 조세공과, 감가상각비	2015-2016	한국은행 『기업경영분석』 http://www.bok.or.kr
12. 손익의 관계비율 I	산업별, 총자산세전순이익률, 총자산순이익률, 기 업세전순이익률, 기업순이익률 등	2015-2016	한국은행 『기업경영분석』 http://www.bok.or.kr
13. 손익의 관계비율 II	산업별, 재료비 대 매출액, 순외환손익 대 매출 액, EBIT 대 매출액 등	2015-2016	한국은행 『기업경영분석』 http://www.bok.or.kr
XII. 국민계정·지역계정·국가자산(국부)			
1. 국민소득 추이(당해년가격)	국내총생산, 국민총소득, 요소비용국민소득, 국민총처분가능소득, 1인당 GNI	1984-2016	한국은행 http://ecos.bok.or.kr
2. 국민계정 주요지표	경제규모 및 국민소득(명목), 경제활동별성장률 (실질), 지출항목별증감률(실질), 총저축과 총투자(명목), GDP디플레이터 등	2004-2017	한국은행 http://ecos.bok.or.kr
3. 국민대차대조표	당해년말가격, 2010기준년말가격, 자산별 순자본소득, 경제활동별 순자본소득	2011-2016	통계청, 한국은행 http://kosis.kr http://ecos.bok.or.kr
4. 경제활동별 국내총생산	경제활동별, 당해년가격, 2010년 기준년가격, 총부가가치, 순생산물세, 국외순취요소소득, 국내총생산 등	2010-2017	한국은행 http://ecos.bok.or.kr
5. 국내총생산에 대한 지출	당해년가격, 2010년 기준년가격, 최종소비지출, 총자본형성, 재화와 서비스의 수출 등	2010-2017	한국은행 http://ecos.bok.or.kr
6. 경제활동별 국내총부가가치와 요소소득	경제활동별, 총산출, 중간소비, 국내총부가가치, 기타생산세(공제) 기타생산보조금, 고정자본소모 등	2014-2015	한국은행 http://ecos.bok.or.kr
7. 국민소득과 국민처분가능소득	요소비용국민소득, 피용자보수, 기업 및 재산소득, 시장가격국민소득, 국민처분가능소득 등	2011-2016	한국은행 http://ecos.bok.or.kr
8. 자본거래	총자본축적, 총고정자본형성, 재고증감, 순대출, 총자본조달, 순저축, 고정자본소모 등	2011-2016	한국은행 http://ecos.bok.or.kr
9. 자본재 형태별 총자본형성	당해년가격, 2010년 기준년가격, 총고정자본형성 (건설투자, 설비투자 등), 총자본형성 등	2011-2016	한국은행 http://ecos.bok.or.kr
10. 가계에 봉사하는 비영리단체의 목적별 최종소비지출	당해년가격, 2010년 기준년가격, 의료보건, 오락문화, 교육, 사회복지, 기타, 합계	2011-2016	한국은행 http://ecos.bok.or.kr
11. 가계의 최종 소비지출 (목적별·형태별)	당해년가격, 2010년 기준년가격, 목적별(국내소비지출, 거주자국외소비지출 등), 형태별(내구재 등)	2011-2016	한국은행 http://ecos.bok.or.kr
12. 국외거래(경상거래)	당해년가격, 재화와 서비스의 수출, 국외순취요소소득, 국외로부더의 경상이전, 재화와 서비스의 수입, 국외지급요소소득 등	2008-2016	한국은행 http://ecos.bok.or.kr
13. 국외거래(자본 및 금융거래)	경상계정잉여, 순자본이전, 오차 및 누락, 자금과부족, 국외자산순증, 국외부채순증 등	2011-2016	한국은행 http://ecos.bok.or.kr
14. 총저축과 총투자	총저축(민간, 일반정부), 총투자(국내총자본형성, 국외투자 등), 국민총처분 가능소득, 구성비	2011-2016	한국은행 http://ecos.bok.or.kr
15. 환경보호지출 및 수입	전부문, 공공부문, 기업부문, 가계부문, 전문생산자, 대기, 폐수, 폐기물, 토양 지표수, 소음·진동, 생태계, 방사선, 연구개발, 기타	2014-2015	환경부 http://stat.me.go.kr
16. 경제활동별 지역내총생산 (당해년가격)	시도별, 총부가가치(농림어업, 광업, 제조업 등), 순생산물세, 지역내총생산(시장가격)	2014-2016	통계청 『지역소득통계』 http://kosis.kr
17. 경제활동별 지역내총생산 (2010년 기준년가격)	시도별, 총부가가치(농림어업, 광업, 제조업 등), 순생산물세, 지역내총생산(시장가격)	2014-2016	통계청 『지역소득통계』 http://kosis.kr

통 계 표 명 (Statistical Tables)	수 록 항 목 (Statistical Table Items)	수 록 기간 (Time series)	자료출처 및 홈페이지 (Data Sources & Homepage)
18. 지역내총생산에 대한 지출 (당해년가격)	시도별, 최종소비지출(민간, 정부), 총자본형성 (총고정자본형성 등), 재화와 서비스 순이출 등	2014-2016	통계청 「지역소득통계」 http://kosis.kr
19. 지역내총생산에 대한 지출 (2010년 기준년가격)	시도별, 최종소비지출(민간, 정부), 총자본형성 (총고정자본형성 등), 재화와 서비스 순이출 등	2014-2016	통계청 「지역소득통계」 http://kosis.kr
20. 지역내총부가가치와 요소소득	시도별, 산출액, 중간소비, 지역내총부가가치, 고정자본소모, 기타생산세, 지역내 요소소득 등	2013-2015	통계청 「지역소득통계」 http://kosis.kr
21. 지역내 총생산	시도별, 당해년가격, 2010년 기준년가격	2010-2016	통계청 「지역소득통계」 http://kosis.kr
XIII 재정 · 금융 · 보험			
1. 공공부문 통합재정수지	총수입(증감률), 총지출 및 순융자(증감률), 통 합재정수지	1994-2016	기획재정부
2. 중앙정부 및 공공부문 통합재정수지	중앙정부, 공공기업의 수입, 지출 및 순융자, 통합 재정수지	2015-2016	기획재정부
3. 2016 회계연도 결산 통합재정수지	중앙정부, 기업특별회계, 수입(경상, 자본), 지 출 및 순융자, 통합재정수지	2016	기획재정부
4. 조세수입 및 조세부담률	조세총액, 국세, 지방세, 명목GDP, 조세부담률	2004-2016	기획재정부
5. 일반회계 세입세출 결산규모	세입규모(조세, 세외수입, 국공채 및 차입금), 세출규모(일반공공행정, 공공질서 및 안전, 통일 외교, 국방, 교육 등)	2009-2016	기획재정부 http://www.openfiscaldata.go.kr
6. 일반회계 세입결산(2016)	세입(예산액, 예산현액, 수입액, 증감액, 비율)	2016	기획재정부 http://www.openfiscaldata.go.kr
7. 일반회계 성질별 세출결산(2016)	예산액, 예산현액, 지출액, 이월액, 불용액(합 계, 인건비, 물건비, 이전지출, 자산지출, 상환 지출 등)	2016	기획재정부 http://www.openfiscaldata.go.kr
8. 일반회계 기능별 세출결산(2016)	예산액, 예산현액, 지출액, 이월액, 불용액(합 계, 일반공공행정, 공공질서 및 안전, 외교통일, 국방, 교육 등)	2016	기획재정부 http://www.openfiscaldata.go.kr
9. 특별회계 세입세출결산	기업특별회계(양곡관리, 조달 등), 기타특별회계 (교도작업 등)의 세입, 세출	2013-2016	기획재정부 http://www.openfiscaldata.go.kr
10. 지방자치단체 일반회계 세입결 산분석(총괄)	지방세수입, 세외수입, 지방교부세, 지방양여금, 조정교부금, 보조금, 지방채	2003-2016	행정안전부 「지방재정연감」 http://lofin.moi.go.kr
11. 지방자치단체 일반회계 세출결산 분석(총괄)(2016)	합계, 일반공공행정, 공공질서 및 안전, 교육, 문화 및 관광, 환경보호, 사회복지 등	2016	행정안전부 「지방재정연감」 http://lofin.moi.go.kr
12. 공적개발 원조실적(순지출 기준)	총 ODA(양자간, 다자간), ODA/GNI 등	1995-2016	한국수출입은행, 대외경제협력기금 「숫자로 보는 ODA」 http://www.edcfkorea.go.kr
13. 금융 총괄	화폐발행잔액, 본원통화, 협의통화, 광의통화, 금융기관 유동성, 광의유동성, 예금은행총예금 등	1993-2017	한국은행 http://ecos.bok.or.kr
14. 예금취급기관 개관표(종합표)	예금취급기관별(종합표), 자산(국내, 국외), 부채, 자본계정, 통합조정	2008-2017	한국은행 http://ecos.bok.or.kr
15. 화폐 발행잔액	발행잔액, 평균, 최고, 최저	1986-2017	한국은행 http://ecos.bok.or.kr
16. 권화종별 화폐 발행잔액	총계, 은행권(50,000원권, 10,000원권, 5,000원, 1,000원, 500원권 이하), 주화	1986-2017	한국은행 http://ecos.bok.or.kr
17. 예금은행 지급준비액	예금, 지급준비액(현금, 예치금), 필요지급준비 액, 초과지급준비액	1986-2016	한국은행 「경제통계연보」, 「조사통계월보」 http://ecos.bok.or.kr
18. 예금은행 예금주별 예금	예금주별(가계, 기업, 기타), 총예금, 요구불예 금, 저축성예금	2003-2017	한국은행 「경제통계연보」, 「조사통계월보」 http://ecos.bok.or.kr
19. 예금은행 지역별 예금	지역별(전국, 16개 시도) 예금	2004-2017	한국은행 「조사통계월보」 http://ecos.bok.or.kr
20. 예금은행 지역별 대출금	지역별(전국, 16개 시도) 대출금	2004-2017	한국은행 「조사통계월보」 http://ecos.bok.or.kr
21. 가계신용	가계신용(가계대출, 예금취급기관, 기타금융기 관), 판매신용(여신전문기관)	2002-2016	한국은행 「조사통계월보」 http://ecos.bok.or.kr
22. 시장금리	무담보콜금리(1일물, 은행간직거래, 중개거래, 전체), 양도성예금증서 유통수익률(91일) 등	2009-2017	한국은행 「경제통계연보」 http://ecos.bok.or.kr
23. 예금은행 금융상품 회전율	예금은행(총예금, 요구불예금, 저축성예금)	1996-2017	한국은행 「경제통계연보」 http://ecos.bok.or.kr
24. 어음교환	총계(교환, 1장당 평균금액, 1일 평균교환), 시 도별, 장수, 금액	2002-2016	한국은행 「지역금융통계」, http://ecos.bok.or.kr
25. 어음부도	시도별, 부도, 부도율, 장수, 금액	2002-2016	한국은행 「지역금융통계」 http://ecos.bok.or.kr

통 계 표 명 (Statistical Tables)	수 록 항 목 (Statistical Table Items)	수 록 기간 (Time series)	자 료 출 처 및 홈 페이지 (Data Sources & Homepage)
26. 보험사업의 주요 지표	생명보험(신계약액, 보유계약액 등 9종목) 손해보험(원수보험료, 경과손해료 등 9종)	1996-2016	금융감독원 『금융통계월보』 http://www.fss.or.kr
27. 보험사업의 경영 효율	생명보험(신계약률, 사업비율 등) 손해보험(원수 손해율, 경과손해율 등)	1996-2016	금융감독원 『금융통계월보』 http://www.fss.or.kr
28. 유가증권 상장주식 총괄 및 상장채권 총괄	상장주식(회사수, 종목수, 주주수 상장주식수, 상장자본금 등), 상장채권(공채, 회사채 등)	1996-2016	한국거래소 http://www.krx.co.kr
29. 주요 국·공·사채 발행 및 잔액	국고채권, 국민주택채권, 서울지하철공채 등 6종목	1999-2016	한국은행 http://ecos.bok.or.kr
30. 증시자금 조달	유가증권시장기업공개, 유가증권시장유상증자, 코스닥시장기업공개, 코스닥시장유상증자, 기타 공모, 회사채	1997-2017	금융감독원 『금융통계월보』 http://www.fss.or.kr
31. 증권거래 및 코스피지수	증권거래(주식(유가증권)의 거래량, 거래대금 채권의 거래량, 거래대금), 코스피(연월말, 평균)	1998-2017	한국거래소 http://www.krx.co.kr
32. 코스피 200 선물거래 실적	거래일수, 계약수, 계약금액, 미결제약정수량	2008-2017	한국거래소 http://www.krx.co.kr
33. 대출금액 및 잔액 현황	대출기간별, 주택유형별, 자금용도별 대출금액	2014-2017	한국주택금융공사 『주택금융월보』 http://www.hf.go.kr
34. 주택투자추이	실질GDP, 총건설투자, 주택투자	1989-2016	한국은행 http://ecos.bok.or.kr
XIV. 무역·국제수지			
1. 수출입 총괄	무역총액, 수출액, 수입액, 수출입 초과	1985-2017	한국무역협회 http://www.kita.net
2. 품목별 수출입 총괄	총계, 식품 및 산동물, 음료 및 담배, 비식용 원재료, 광물성연료, 운할유 및 관련물질 등의 수출, 수입	2001-2017	한국무역협회 http://www.kita.net
3. 국별 수출입	세계, 아르헨티나, 호주, 벨기에, 캐나다, 칠레, 중국, 프랑스, 독일, 가나, 홍콩 등의 수출, 수입	2010-2017	한국무역협회 http://www.kita.net
4. 국제수지	경상수지, 상품수지, 서비스수지, 본원소득수지, 금융계정 등	2000-2017	한국은행 http://ecos.bok.or.kr
5. 무역지수 및 교역조건지수	물량지수, 금액지수, 순상품교역조건지수, 소득 교역 조건지수	1996-2017	한국은행 『조사통계월보』 http://ecos.bok.or.kr
6. 주요통화의 재정된 매매기준율	영국, 유로, 일본, 캐나다, 홍콩, 호주, 사우디 아라비아	1996-2017	서울외국환중개(주) http://www.smbis.biz
7. 외환보유액	합계, 금, 특별인출권, 국제통화기금, 외환	1996-2017	한국은행 http://ecos.bok.or.kr
8. 대미달러 환율	매매기준율, 외국환은행 대고객 전신환매입율, 외국환은행대고객전신환매도율	1996-2017	KEB하나은행 http://www.kebhana.com
9. 해외직접투자	투자금액, 아시아, 북미, 중남미, 유럽, 중동, 아프리카, 대양주	1995-2016	한국수출입은행 http://www.koreaexim.go.kr
10. 외국인투자	국별 외국인투자(신고기준) 미국, 일본, 독일, 홍콩, 네덜란드, 스위스, 영국, 프랑스 등	1996-2017	산업통상자원부 http://www.motie.go.kr
11. 대외채무 및 대외채권	대외채무채권(단기, 장기), 부문별 대외채무·채권(일반정부, 통화당국, 예금취급기관 등)	1996-2017	한국은행 http://ecos.bok.or.kr
12. 국제투자 대조표(Ⅰ)	대외금융자산, 직접투자, 증권투자, 파생금융상품, 기타투자, 준비자산 등	2012-2017	한국은행 『조사통계월보』 http://ecos.bok.or.kr
13. 국제투자 대조표(Ⅱ)	대외금융부채, 직접투자, 증권투자, 파생금융상품, 기타투자, 순대외금융자산 등	2012-2017	한국은행 『조사통계월보』 http://ecos.bok.or.kr
14. 통화별 국제투자 대조표	대외금융자산(직접투자, 증권투자, 파생금융상품, 기타투자), 대외금융부채 등	2014-2016	한국은행 『조사통계월보』 http://ecos.bok.or.kr
XV. 교육·과학·문화			
1. 학교 총괄	학교수, 학생수, 교원수	2016-2017	교육부, 한국교육개발원 『교육통계연보』 https://kess.kedi.re.kr
2. 시도별 학교 총괄	시도별, 학교수, 교실수, 학생수, 학생수(여), 교원수(여), 사무직원수, 교육기본시설면적 등	2008-2017	교육부, 한국교육개발원 『교육통계연보』 https://kess.kedi.re.kr
3. 특수학교	과정별, 시도별, 학교수, 학생수(시각, 청각, 지적, 지체장애 등), 교원수, 사무직원수 등	2014-2017	교육부, 한국교육개발원 『교육통계연보』 https://kess.kedi.re.kr
4. 기타학교	기타학교별(고등공민학교, 고등기술학교, 각종학교), 학교수, 교실수, 학생수, 학생수 등	2013-2017	교육부, 한국교육개발원 『교육통계연보』 https://kess.kedi.re.kr
5. 계열별 대학(2017)	계열별(국립, 공립, 사립), 시도별, 학교수, 학교수, 2017학년도입학정원수, 재학생수, 입학자, 졸업자 등	2017	교육부, 한국교육개발원 『교육통계연보』 https://kess.kedi.re.kr

통 계 표 명 (Statistical Tables)	수 록 항 목 (Statistical Table Items)	수 록 기간 (Time series)	자 료 출 처 및 홈 페이지 (Data Sources & Homepage)
6. 연도별 대학입학정원	대학, 교육대학, 산업대학, 전문대학, 각종학교, 방송통신대학, 기술대학 등, 학교수, 입학정원	2003-2017	교육부, 한국교육개발원 『교육통계연보』 https://kess.kedi.re.kr
7. 대학원	계열별(인문계, 사회계, 교육계, 공학계, 의약계 등), 학과수·입학정원(석사과정, 박사과정), 재적학생수(여), 입학자(여), 졸업자(여)	2012-2017	교육부, 한국교육개발원 『교육통계연보』 https://kess.kedi.re.kr
8. 초등학교 입학상황	시도별, 취학대상자(적령아동, 유예 및 과령아동 등), 취학자(적령아동, 유예 및 과령아동 등), 기타	2013-2017	교육부, 한국교육개발원 『교육통계연보』 https://kess.kedi.re.kr
9. 초등학교 급식실시 현황	시도별, 학교수(전체, 급식, 백분율), 학생수(전체, 급식, 백분율)	2012-2016	교육부, 한국교육개발원 『교육통계연보』 https://kess.kedi.re.kr
10. 다문화 학생 현황(초등학교)(2017)	국제결혼가정의 국내출생 자녀, 국제결혼가정의 중도입국 자녀, 외국인가정 자녀,	2017	교육부, 한국교육개발원 『교육통계연보』 https://kess.kedi.re.kr
11. 산업체부설고등학교 및 특별 학급 현황	총계, 산업체부설고등학교, 근로청소년을 위한 특별학급현황(학교수, 학급수, 학생수)	2005-2017	교육부, 한국교육개발원 『교육통계연보』 https://kess.kedi.re.kr
12. 졸업자 동태	학교별, 졸업자(여), 진학자(여), 취업자(여), 입대자(여), 미상(여), 기타(여) 등	2011-2017	교육부, 한국교육개발원 『교육통계연보』 https://kess.kedi.re.kr
13. 졸업자의 진로 및 취업상황 (일반계 고등학교)(2017)	일반계고등학교의 산업별·직업별 취업자	2017	교육부, 한국교육개발원 『교육통계연보』 https://kess.kedi.re.kr
14. 특수학교 졸업 후 상황 (고등학교과정)	장애유형별, 시도별, 졸업자(여), 진학자(여), 취업자(여), 무직자 및 미상(여) 등	2013-2017	교육부, 한국교육개발원 『교육통계연보』 https://kess.kedi.re.kr
15. 학교급 및 특성별 학생 1인당 월간 사교육비(2016)	지역별, 과목별, 유형별, 학교급별(초등학교, 중학교, 고등학교)	2016	통계청 『사교육비조사 보고서』 http://kosis.kr
16. 사설학원개황	분야별(학교교과교습학원, 평생직업교육학원), 학원수, 정원, 강사수, 직원수, 강의실수 월평균 교습시간, 월평균 교습비	2009-2017	교육부, 한국교육개발원 『교육통계연보』 https://kess.kedi.re.kr
17. 학생표본 신체(체격) 검사 현황	연령별, 성별, 키, 몸무게, 검사인원수	2008-2016	교육부, 한국교육개발원 『교육통계연보』 https://kess.kedi.re.kr
18. 학교법인 세입 결산 (초·중등 교육기관)	시도별, 재산수입, 사업수입, 투자수입, 전년도수입, 이월금, 기부원조금, 자임금, 등	2013-2016	교육부, 한국교육개발원 『교육통계연보』 https://kess.kedi.re.kr
19. 학교법인 세출 결산 (초·중등 교육기관)	시도별, 이사회비, 사무비, 재산조성비, 전출금, 투자금, 전년도지출, 상환금, 수혜금, 잡지출 등	2013-2016	교육부, 한국교육개발원 『교육통계연보』 https://kess.kedi.re.kr
20. 교육부예산, 교원 1인당 학생 수 및 학급당 학생 수	정부예산 대비 교육부예산, 교원1인당 학생수(초등학교, 중학교, 고등학교, 대학), 학급당 학생수(초등학교, 중학교, 고등학교)	1996-2017	교육부, 한국교육개발원 『교육통계연보』 https://kess.kedi.re.kr
21. 고등교육기관 장학금여상황	국립, 공립, 사립, 학교별, 총계(학생수, 금액), 정부, 지방, 사설 및 기타	2015-2017	교육부, 한국교육개발원 『교육통계연보』 https://kess.kedi.re.kr
22. 연구개발 활동	연구개발활동 수행기관수(공공연구기관, 대학, 기업체), 연구개발비(재원별, 연구개발단계별, 국내총생산대비) 등	1998-2015	과학기술정보통신부, 한국과학기술기획평가원 『연구개발활동조사보고서』 http://www.msit.go.kr
23. 연구개발 종사자	연구개발종사자(연구원, 연구보조·기능 등), 연구원수(연구개발주체별, 학위별, 전공별)	1998-2015	과학기술정보통신부, 한국과학기술기획평가원 『연구개발활동조사보고서』 http://www.msit.go.kr
24. 산업별 매출액 대비 사용연구 개발비(기업체)	산업별, 연구개발수행기관수, 연구개발비(외부지원받음, 자체부담, 외부지출, 자체사용), 매출액, 매출액대비(사용, 부담)	2014-2015	과학기술정보통신부, 한국과학기술기획평가원 『연구개발활동조사보고서』 http://www.msit.go.kr
25. 산업별 연구개발 활동(기업체)	산업별, 연구개발수행기관수, 연구단계별연구 개발비(기초연구, 응용연구, 개발연구), 연구개발관계종사자, 1인당연구개발비	2014-2015	과학기술정보통신부, 한국과학기술기획평가원 『연구개발활동조사보고서』 http://www.msit.go.kr
26. 기술무역 현황	기술수출, 기술도입, 기술무역수지, 기술무역규모, 기술무역수지비	1992-2016	과학기술정보통신부, 한국산업기술평진협회 『기술무역통계조사보고서』 http://www.koita.co.kr
27. 관광수지	관광수지(관광수입, 관광지출), 방한 외래관광객수, 국민 해외관광객수	1995-2017	문화체육관광부, 한국관광공사 『한국관광통계』 http://kto.visitkorea.or.kr
28. 관광산업	시도별, 여행업, 관광숙박업, 관광객이용시설업, 국제회의업, 카지노업, 유원시설업, 관광편의시설업	2007-2016	문화체육관광부, 문화관광연구원, 한국관광공사 http://kto.visitkorea.or.kr
29. 도시공원 면적	시도별, 생활권공원(근린공원, 어린이공원 등), 주제공원(요지공원, 체육공원 등), 도시자연공원	2014-2016	국토교통부 『국토교통통계연보』 http://stat.molit.go.kr
30. 청소년 수련시설 현황	시도별, 수련관, 수련원, 문화의 집, 특화시설, 아영장, 유스호스텔	2012-2016	여성가족부 http://www.mogef.go.kr
31. 공공체육시설(2016)	시도별(개소, 면적), 육상경기장, 축구장, 하키장, 야구장, 싸이클경기장, 체육관 등	2016	문화체육관광부 http://www.mcst.go.kr
32. 전국 문화기반시설 현황	시도별 국립도서관, 공공도서관, 박물관, 미술관, 문예회관, 지방문화원, 문화의 집	2007-2016	문화체육관광부 『전국 문화기반시설 총람』 http://www.mcst.go.kr

통 계 표 명 (Statistical Tables)	수 록 항 목 (Statistical Table Items)	수 록 기간 (Time series)	자료출처 및 홈페이지 (Data Sources & Homepage)
33. 지정문화재	시도별, 국가지정문화재(국보, 보물 등), 시도 지정문화재(유형문화재, 무형문화재, 등)	2011-2016	문화재청 『문화재연감』 http://www.cha.go.kr
34. 도서 발행 실적	총류, 철학, 종교, 사회과학, 순수과학, 기술과학, 예술, 어학, 문학, 중수, 부수	2006-2015	대한출판문화협회 『한국출판연감』 http://kpa21.or.kr
35. 도서관	도서관별(국가, 공공, 대학, 학교), 도서관수, 직원수, 좌석수, 장서수, 연간증가책수, 등	2010-2016	한국도서관협회 『한국도서관연감』 http://www.kla.kr
36. 영화현황	제작편수, 스크린수, 관객수, 점유율(한국, 외국), 한국영화 수출, 외국영화 수입편수 등	2001-2016	영화진흥위원회 『한국영화연감』 http://www.kofic.or.kr
37. 국제영화제 출품 현황	아시아, 북미, 중남미, 유럽, 오세아니아, 기타	2004-2016	영화진흥위원회 『한국영화연감』 http://www.kofic.or.kr
38. 한국영화 권역별 수출 현황	아시아, 북미, 중남미, 유럽, 오세아니아, 중동·아프리카, 기타, 수출액, 비중	2014-2016	영화진흥위원회 『한국영화연감』 http://www.kofic.or.kr
39. 게임산업 수출 및 수입액 현황	수출액, 수입액, 비중, 전년대비 증감률, 연평균 증감률	2013-2015	한국콘텐츠진흥원 『콘텐츠산업통계』 http://www.kocca.kr
XVI. 행정			
1. 공무원 정원	행정부(국가공무원, 지방공무원), 입법부, 사법부, 기타 헌법기관	1996-2016	행정안전부 정부조직관리정보시스템, 행정안전부 『행정자치통계연보』 http://www.mois.go.kr
2. 기관별 공무원 정원(2016)	기관별, 정무직, 별정직, 특정직, 일반직, 기타	2016	행정안전부 『행정자치통계연보』 http://www.mois.go.kr
3. 특정직 공무원 정원	외무공무원, 교육공무원, 경찰공무원, 소방공무원, 검사	1999-2016	행정안전부 『행정자치통계연보』 http://www.mois.go.kr
4. 지식재산권 출원·등록건수	시도별, 내국민, 외국인, 특허, 실용신안, 디자인, 상표의 출원, 등록	1998-2016	특허청 『지식재산통계연보』 http://www.kipo.go.kr

통계간행물 및 마이크로데이터 안내

I. 간행물

○ 종합간행물

간행물명	수 록 내 용	발간시기	발간주기	가격
한국통계월보	인구, 산업, 물가, 가계, 무역, 금융 등 12개 부문에 걸쳐 국내 경제·사회 변화를 월별·분기별로 종합 수록	매월 10일경	월	7,000원
한국통계연감	인구, 노동 및 임금, 광공업, 도소매업, 무역, 국민계정 등 16개 분야 520여종의 국내 자료를 종합 수록	매년 2월	1년	27,000원
북한의 주요통계지표	북한의 경제와 사회 관련 주요 자료를 인구, 경제총량, 대외거래, 사회 간접 자본, 보건 등 14개 분야 종합 수록	매년 12월	1년	8,000원

○ 경제

간행물명	수 록 내 용	발간시기	발간주기	가격
건설업조사보고서	건설업조사 결과로서 기업체수, 종사자수, 급여, 매출액, 공사비용, 부가가치 등 수록	매년 12월	1년	9,000원
광업·제조업조사보고서 (Ⅰ 전국편, Ⅱ 지역편)	광업·제조업조사 결과로서 사업체수, 종사자수, 급여액, 출하액, 주요생산비, 부가가치, 유형자산 등 수록	매년 12월	1년	40,000원
도소매업조사보고서	도소매업조사 결과로서 도소매업 및 숙박음식점업의 사업체수, 종사자수, 매출액, 영업비용 등 수록	익년 1월	1년	20,000원
전국사업체조사	전국사업체조사 결과로서 전 산업의 산업체세분류별 총괄, 시도별 사업체수, 종사자수 등 수록	매년 12월	1년	14,000원
서비스업조사보고서 (제1권, 제2권)	서비스업조사 결과로서 사업체수, 종사자수, 매출액, 영업비용 등 수록(운수업, 전문 과학 기술 서비스업 제외)	익년 1월	1년	36,000원
소비자물가지수연보	전 도시 및 지역별 소비자물가지수, 481개 품목에 대한 소비자물가지수 등을 연도별, 월별로 종합	매년 5월	1년	15,000원
운수업조사보고서	운수업조사 결과로서 기업체수, 종사자수, 급여액, 차량대수, 매출액, 영업비용 등 수록	매년 12월	1년	15,000원
전문·과학·기술 서비스업 조사보고서	전문·과학·기술 서비스업 조사결과로서 사업체수, 종사자수, 급여액, 매출액, 영업비용 등 수록	매년 12월	1년	10,000원
지역소득통계	경제활동별 지역내총생산, 지역내총부가가치 및 요소소득, 지역내총생산에 대한 지출, 지역별 제도부문별 소득계정 등 수록	매년 7월	1년	14,000원

○ 인구, 사회

간행물명	수 록 내 용	발간시기	발간주기	가격
국내인구이동통계연보 (주민등록에 의한 집계)	전국의 읍면동 사무소에 신고한 전입 신고서를 기초로 인구이동 관련항목을 종합 집계하여 수록(시도 및 성별, 시군구 및 월별 이동자 수 등)	매년 2월	1년	9,000원
국제인구이동통계연보	법무부 출입국 외국인정책본부의 내국인 및 외국인 출입국 현황 자료를 기초로 체류기간이 90일을 초과한 국가간 이동자를 대상으로 관련 항목을 종합 집계하여 작성	매년 8월	1년	4,000원
사망원인통계연보(전국편)	읍면동 사무소 및 시·군청에 신고한 사망 신고서를 바탕으로 생산되는 통계로 사망자수, 조사망률, 성·연령별 사망자수, 사망률 등 수록	매년 10월	1년	8,000원
사망원인통계연보(시도편)	시도별로 사망자의 사인분류별 사망자수, 사망률, 사인순위 등의 자료 수록	매년 11월	1년	16,000원
생명표	국민이 신고한 사망신고 자료와 주민등록 인구를 기초로 기대수명, 성·연령별 기대여명, 특정 연령까지의 생존확률 등 수록	매년 12월	1년	6,000원
시도별 생명표	시도별 기대수명, 성·연령별 기대여명, 특정 사망원인 제 시 증가되는 기대수명 등 수록	2017년 3월	3년	6,000원
영아사망·모성사망·출생전후기 사망 통계	영아·모성·출생전후기 태아사망자수, 사망률, 사망원인 등의 자료 수록	매년 12월	1년	10,000원
장래인구추계 시도편 (2013~2040)	시도별 장래인구추계 개요, 2013~2040년까지 시도별 장래인구추계 주요결과 등 수록	2017년 8월	5년	9,000원
장래가구추계(2010~2035)	가구추계 개요, 과거 가구 추이 및 패턴, 장래가구추계 주요결과, 총가구수 등 수록	2017년 5월	5년	12,000원
장래가구추계 시도편 (2010~2035)	시도별 장래가구추계 개요, 2010~2035년까지 시도별 장래가구추계 주요결과 등 수록	2017년 9월	5년	12,000원
경제활동인구연보	국민의 경제활동(취업, 실업, 노동력 등) 특성을 조사한 결과로써 성별, 연령계층별 경제활동인구, 활동상태별 비경제활동인구, 산업 및 직업별 취업자, 연령계층별 실업자 등의 자료 수록	매년 5월	1년	10,000원
인구동태통계연보 (총괄, 출생, 사망편)	국민이 제출한 출생사망신고서를 집계하여 전국 및 시도 시군구별 출생사망의 변동추이 출산력 및 사망력에 관한 자료를 다양하게 수록	매년 10월	1년	9,000원
인구동태통계연보 (혼인, 이혼편)	국민이 제출한 혼인 이혼신고서를 집계하여 전국 및 시도 시군구별 혼인 이혼의 변동추이 등 수록	매년 5월	1년	7,000원

간행물명	수 록 내 용	발간시기	발간주기	가격
지역별 고용조사보고서	시군 단위의 고용현황을 파악할 수 있는 기본 통계로 취업자, 실업자, 고용률, 실업률 등과 산업·직업에 대한 세분화된 자료를 수록	매년 4월	1년	10,000원
사회조사보고서	국민생활의 모습과 의식구조변화를 파악하고 삶의 질 측정하기 위하여 ‘복지, 사회 참여, 문화와 여가, 소득과 소비, 노동, 보건, 교육, 안전, 가족, 환경 등 10개 부문으로 구성되어 매년 5개 부문씩 선정하여 조사한 결과 수록	매년 12월	1년	12,000원
생활시간조사보고서 (제1권 생활시간량편 제2권 시간대별 행위자 비율편 제3권 지역별 생활시간편)	국민들이 주어진 하루 24시간을 어떤 형태로 보내고 있는지를 파악하여 국민의 생활방식과 삶의 질을 측정하고, 주어진 시간을 효율적으로 활용하는데 필요한 자료 제공	2015년 9월	5년	55,000원
한국의 사회동향	국민의 삶의 질과 우리 사회의 발전수준을 사회지표와 국가 승인통계를 활용하여 국민의 생활영역별로 알기 쉽게 분석하여 발간하는 서술형 보고서	매년 12월	1년	12,000원
한국의 사회지표	우리나라의 사회 경제 및 문화적 상황이 어떻게 변해왔으며 지금은 어떤 모습인가를 파악할 수 있게 하는 다양한 지표들을 제공	매년 3월	1년	14,000원
가계금융 복지조사 보고서	자산 및 부채, 소득 및 지출, 빈곤지표 등 수록	매년 2월	1년	6,000원
녹색생활조사보고서	국민들의 녹색생활 실천여부, 인식정도 등에 대한 사항을 가정, 교통, 직장, 환경이슈 등 4개 부문으로 조사한 결과 수록	2011년 2013년	격년	9,000원

○ 총조사

- 인구 주택

간행물명	수 록 내 용	발간시기	발간주기	가격
2015 인구주택총조사보고서 전수 조사결과 제1권(인구·가구·주택편)	2015년 11월 1일 0시 현재 대한민국 영토 중 행정권이 미치는 전 지역의 인구·가구·주택에 대한 조사 결과를 수록	2016년 12월	5년	20,000원
2015 인구주택총조사보고서 전수 조사결과 제2권(시도편 15권)	2015년 11월 1일 0시 현재 대한민국 영토 중 행정권이 미치는 지역의 인구, 가구, 주택에 대한 조사 결과를 광범위하게 수록(17개 시도별로 수록_광주·제주, 대전·세종 통합 발간)	2016년 12월	5년	219,000원
2015 인구주택총조사보고서 전수 조사결과 제3권(성씨본관편)	2015년 11월 1일 0시 현재 대한민국 영토 중 행정권이 미치는 지역의 성씨본관에 대한 조사 결과를 광범위하게 수록	2016년 12월	15년	30,000원
2015 인구주택총조사보고서 전수 조사결과(CD 보고서)	2015년 11월 1일 0시 현재 대한민국 영토 중 행정권이 미치는 전 지역의 인구·가구·주택에 대한 조사 결과를 수록	2016년 12월	5년	25,000원
인구주택총조사 2010 표본조사결과 제6권(산업, 직업, 취업상태 2권)	2010 인구주택총조사 표본조사 결과 중 경제활동에 관한 사항으로 산업, 직업, 취업 상태에 관한 사항 수록	2012년 5월	5년	50,000원
인구주택총조사 2010 표본조사결과 제7권(주거실태, 임차료 2권)	2010 인구주택총조사 표본조사 결과 중 주거실태, 임차료 부문에 관한 사항을 수록	2012년 5월	5년	42,000원
인구주택총조사 2010 표본조사결과 제8권(활동제약, 사회활동)	2010 인구주택총조사 표본조사 결과 중 활동제약, 사회활동에 관한 사항 수록	2012년 5월	5년	16,000원
인구주택총조사 2010 표본조사결과 제9권(고령자)	2010 인구주택총조사 표본조사 결과 중 고령자에 관한 사항을 수록	2012년 5월	5년	20,000원
인구주택총조사 2010 표본조사결과 제10권(여성, 아동)	2010 인구주택총조사 표본조사 결과 중 여성·아동에 관한 사항을 수록	2012년 5월	5년	16,000원
인구주택총조사 2010 표본조사결과 제11권(1인 가구)	2010 인구주택총조사 표본조사 결과 중 1인 가구에 관한 사항을 수록	2012년 5월	5년	20,000원
인구주택총조사 성씨 및 본관 보고서 2000(3권)	2000년 인구주택총조사의 성씨 및 본관 항목을 집계한 결과 수록	2003년 4월	5년	84,000원
세종시특별센서스(인구주택) 조사결과	2013년 11월 1일 0시 현재 세종시의 인구 및 주택에 대한 조사 결과를 광범위하게 수록	2014년 7월	부정기	10,000원
2014 생활시간조사 이용자 가이드라인	2014년 생활시간조사에 대한 이해를 돕기위하여 생활시간조사의 조사방법 자료처리 예시등을 수록	2016년 12월	부정기	5,000원

간행물명	수 록 내 용	발간시기	발간주기	가격
세종시특별센서스(농림업) 조사결과	2013년 11월 1일 0시 현재 세종시의 모든 농가, 임가 및 행정리에 대한 조사결과를 광범위하게 수록	2014년 7월	부정기	10,000원
인구주택총조사 2010 표본조사결과 제6권(산업, 직업, 취업상태 2권)	2010 인구주택총조사 표본조사 결과 중 경제활동에 관한 사항으로 산업, 직업, 취업 상태에 관한 사항 수록	2012년 5월	5년	50,000원
인구주택총조사 2010 표본조사결과 제7권(주거실태, 임차료 2권)	2010 인구주택총조사 표본조사 결과 중 주거실태, 임차료 부문에 관한 사항을 수록	2012년 5월	5년	42,000원
인구주택총조사 2010 표본조사결과 제8권(활동제약, 사회활동)	2010 인구주택총조사 표본조사 결과 중 활동제약, 사회활동에 관한 사항 수록	2012년 5월	5년	16,000원
인구주택총조사 2010 표본조사결과 제9권(고령자)	2010 인구주택총조사 표본조사 결과 중 고령자에 관한 사항을 수록	2012년 5월	5년	20,000원
인구주택총조사 2010 표본조사결과 제10권(여성, 아동)	2010 인구주택총조사 표본조사 결과 중 여성·아동에 관한 사항을 수록	2012년 5월	5년	16,000원
인구주택총조사 2010 표본조사결과 제11권(1인 가구)	2010 인구주택총조사 표본조사 결과 중 1인 가구에 관한 사항을 수록	2012년 5월	5년	20,000원
인구주택총조사 성씨 및 본관 보고서 2000(3권)	2000년 인구주택총조사의 성씨 및 본관 항목을 집계한 결과 수록	2003년 4월	5년	84,000원
세종시특별센서스(인구주택) 조사결과	2013년 11월 1일 0시 현재 세종시의 인구 및 주택에 대한 조사 결과를 광범위하게 수록	2014년 7월	부정기	10,000원
2014 생활시간조사 이용자 가이드라인	2014년 생활시간조사에 대한 이해를 돕기위하여 생활시간조사의 조사방법 자료처리 예시등을 수록	2016년 12월	부정기	5,000원
세종시특별센서스(농림업) 조사결과	2013년 11월 1일 0시 현재 세종시의 모든 농가, 임가 및 행정리에 대한 조사결과를 광범위하게 수록	2014년 7월	부정기	10,000원

- 농림어업

간행물명	수 록 내 용	발간시기	발간주기	가격
2015 농림어업총조사보고서_농업 (4-1)_농가	우리나라의 모든 농가를 대상으로 가구원 및 농업 경영구조 등의 조사결과 수록	2016년12월	5년	15,000원
2015 농림어업총조사보고서_농업 (4-2)_농가	우리나라의 모든 농가를 대상으로 가구원 및 농업 경영구조 등의 조사결과 수록	2016년12월	5년	9,000원
2015 농림어업총조사보고서_농업 (4-3)_농가인구 / 농업종사 가구원	우리나라의 모든 농가를 대상으로 가구원 및 농업 경영구조 등의 조사결과 수록	2016년12월	5년	13,000원
2015 농림어업총조사보고서_농업 (4-4)_ 작물 / 가축	우리나라의 모든 농가를 대상으로 가구원 및 농업 경영구조 등의 조사결과 수록	2016년12월	5년	18,000원
2015 농림어업총조사보고서_임업 (2-1)_전체임가	우리나라의 모든 임가를 대상으로 가구원 및 임업 경영구조 등의 조사결과를 수록	2016년12월	5년	15,000원
2015 농림어업총조사보고서_임업 (2-2)_ 육림업,벌목업,양묘업,채취업임가 / 임가인구/ 육림업, 벌목업,양묘업,채취업 종사가구원 / 재배임산물	우리나라의 모든 임가를 대상으로 가구원 및 임업 경영구조 등의 조사결과를 수록	2016년12월	5년	21,000원
2015 농림어업총조사보고서_해수면어업 (3-1)_어 가	우리나라의 모든 해수어가를 대상으로 가구원 및 어업경영 구조 등의 조사결과 수록	2016년12월	5년	19,000원
2015 농림어업총조사보고서_해수면어업 (3-2)_어 가	우리나라의 모든 해수어가를 대상으로 가구원 및 어업경영 구조 등의 조사결과 수록	2016년12월	5년	15,000원
2015 농림어업총조사보고서_해수면어업 (3-3)_어가인구 / 어업종사가구원 / 어 선	우리나라의 모든 해수어가를 대상으로 가구원 및 어업경영 구조 등의 조사결과 수록	2016년12월	5년	19,000원
2015 농림어업총조사보고서_내수면어업 (2-1)_어가	우리나라의 모든 내수어가를 대상으로 가구원 및 어업경영 구조 등의 조사결과 수록	2016년12월	5년	22,000원
2015 농림어업총조사보고서_내수면어업 (2-2)_어가인구 / 어업종사가구원 / 어선	우리나라의 모든 내수어가를 대상으로 가구원 및 어업경영 구조 등의 조사결과 수록	2016년12월	5년	15,000원
2015 농림어업총조사보고서_지역조사 (3-1)	우리나라의 읍·면지역, 행정리를 대상으로 한 지역조사 결과 수록	2016년12월	5년	27,000원
2015 농림어업총조사보고서_지역조사 (3-2)	우리나라의 읍·면지역, 행정리를 대상으로 한 지역조사 결과 수록	2016년12월	5년	22,000원
2015 농림어업총조사보고서_지역조사 (3-3)	우리나라의 읍·면지역, 행정리를 대상으로 한 지역조사 결과 수록	2016년12월	5년	22,000원

- 경제

간행물명	수 록 내 용	발간시기	발간주기	가격
경제총조사보고서 2015 (산업, 전국편 Ⅰ)	경제총조사 결과 전국편으로 해당 산업의 조직형태별, 종사자규모별로 사업체수, 종사자수 등에 자료 수록	2017년11월	5년	32,000원
경제총조사보고서 2015 (산업, 전국편 Ⅱ)	경제총조사 결과 전국편으로 해당 산업의 종사상지위별, 매출액규모별, 조직형태, 본지점별로 사업체수, 종사자수, 인건비 등에 자료 수록	2017년11월	5년	30,000원
경제총조사보고서 2015 (산업, 전국편 Ⅲ)	경제총조사 결과 전국편으로 해당 산업의 조직형태, 종사자규모, 정기휴무일수별로 사업체수, 종사자수 등에 자료 수록	2017년11월	5년	28,000원
경제총조사보고서 2015 (산업, 지역편 Ⅰ)	경제총조사 결과 지역편으로 해당 산업의 시도별, 시군구별로 사업체수, 종사자수 등에 관한 자료 수록	2017년11월	5년	29,000원
경제총조사보고서 2015 (산업, 지역편 Ⅱ)	경제총조사 결과 지역편으로 해당 산업의 조직형태, 종사자규모별, 종사상지위별로 사업체수, 종사자수 등에 관한 자료 수록	2017년11월	5년	26,000원
경제총조사보고서 2015 (산업, 지역편 Ⅲ)	경제총조사 결과 지역편으로 해당 산업의 매출액규모별, 조직형태, 본지점별, 사업체수, 종사자수 등에 관한 자료 수록	2017년11월	5년	22,000원
경제총조사보고서 2015 (산업, 특성편)	경제총조사 결과 특성편으로 해당 산업의 조직형태, 매출액규모, 종사자규모, 사업체수, 종사자수, 주요지표 등에 관한 자료 수록	2017년11월	5년	32,000원
경제총조사보고서 2015 (기업체편)	경제총조사 결과 기업체편으로 종사자규모별, 매출액규모별 기업체수, 종사자수, 사업실적, 유무형자산 등에 관한 자료 수록	2017년11월	5년	17,000원

○ 표준분류

간행물명	수 록 내 용	발간시기	발간주기	가격
한국표준산업분류 2017	UN이 권고하는 국제표준산업분류를 기초로 국내 산업구조를 반영하여 분류	2016년12월	부정기	20,000원
한국표준직업분류 2017	IL0의 국제표준직업분류(ISCO-08)를 기초로 국내 직업구조를 반영하여 분류	2017년1월	부정기	14,000원

○ 지식제공 간행물

간행물명	수 록 내 용	발간시기	발간주기	가격
국가통계실무지침	통계작성기관의 실무자가 준수해야 할 내용을 통계작성 과정별로 정리하여 수록	2009년 6월	부정기	5,000원
대한민국을 즐겨라	건국이후 우리나라 경제 및 사회의 주요 변화상을 쉽게 알아 볼 수 있도록 통계 자료를 수집 정리	2009년 12월	부정기	14,000원
선생님, 짝꿍 좀 바꿔주세요	초등학생들이 학교와 가정에서 활용할 수 있는 통계를 중심으로 재미있게 읽을 수 있는 쉽고 유익한 통계 동화책	2008년 12월	부정기	8,000원
인구대사전	국내외 학자 97명이 참여하여 인구학과 인구통계에 관한 이론과 전문용어를 알기 쉽게 해설하고, 인구현상과 변화를 종합 논의한 우리나라 유일한 인구관련 백과사전	2006년 12월	부정기	120,000원
통계속의 재미있는 세상이야기 (2012년 개정 증보판)	중·고교생을 위한 통계 책자로 통계를 이해하기 쉽게 삽화 등 수록(논술대비 유용)	2013년 5월	부정기	12,000원
푸른들, 숲, 바다 그리고 삶	농림어업총조사' 결과를 토대로 우리나라 농림어업의 현실과 특징을 다양한 각도에서 계량적·심층적으로 분석한 보고서	2008년 12월	부정기	18,000원
한국의 기업활동 : 구조, 전략, 성과	'기업활동조사'에서 나타난 통계를 토대로 우리나라 기업의 현황과 특징을 다양한 각도에서 계량적·심층적으로 분석한 보고서	2009년 5월	부정기	10,000원
한국의 인구·주택	인구주택총조사 자료를 중심으로 우리나라 인구 및 주택의 현황과 특징을 종합적으로 파악하여 수록	2008년 11월	부정기	14,000원
Explore Korea through Statistics	국외 홍보용 간행물로서 우리나라 현황을 국토, 기후, 인구, 노동, 물가, 가계 등 18개 분야로 세분하여 영문해설, 통계표, 도표, 사진 등을 함께 수록	2014년 8월	부정기	
애들아, 마법풍선 불러볼까?	초등학생들이 통계에 대하여 흥미와 관심을 가질 수 있도록 총 15편의 이야기로 전개하여 30개 도표를 수록	2012년 12월	부정기	9,000원
우리는 통계 삼총사	지식 정보화 시대에 초등학생들에게 합리적인 통계사고와 문제 해결능력을 배양하게 함으로써 통계의 이해도와 통계청 인지도 제고	2017년 12월	부정기	11,000원

II. 간행물 CD

CD-ROM명	수 록 내 용	제작연월	발간주기	가 격
2015 인구주택총조사(전수)	2015년 11월 1일 0시 기준으로 실시한 인구주택총조사 전수조사 결과를 수록 (인구, 가구, 주택, 시도편)	2016년 12월	5년	25,000원

III. 마이크로데이터

○ 총조사

조 사 명	제 공 항 목	제공년도	조사주기	통계종류	비고
인구주택총조사	성별, 나이, 교육정도, 출생지, 5년전 거주지, 경제활동상태, 가구사항, 주택사항 등	60,66,70,75, 80,85,90,95,00, 05,10,13,15,16	5년	지정 조사	* 세종시 ** 전수조사
경제총조사	행정구역, 대표자성별, 창설연월, 산업분류, 종사자수, 영업기간, 사업장면적, 매출액, 사업실적 등	2010, 2015	5년	지정 조사 (전수)	
농업총조사	영농형태, 성별, 나이, 교육정도, 주 농사분야, 농업종사기간, 경지·작물·가축·농기계·농축산물판매·친환경농업·생활여건에 관한 사항 등	2000, 2005, 2010, 2015	5년	지정 조사 (전수)	
임업총조사	임업형태, 가구원 성별, 나이, 교육정도, 주 종사분야, 임업종사경력, 산림면적, 임산물채취량, 임산물판매, 임업정보화 등	2005, 2010, 2015	5년	지정 조사 (전수)	
어업총조사	행정구역, 가구원수, 전겸업구분, 어업형태 종사자수, 수산물판매, 경영주 어업경력, 양식어업어종, 양식방법 등	2000, 2005 2010, 2015	5년	지정 조사 (전수)	
서비스업총조사	행정구역, 대표자성별, 창설연월, 산업분류, 종사자수, 영업기간, 사업장면적, 사업실적, 유형자산 등	1996, 2001, 2005	5년	지정 조사 (전수)	

○ 인구

조 사 명	제 공 항 목	제공년도	조사주기	통계종류	비고
국내인구이동통계	전입지(시도, 시군구, 읍면동), 전입연월일, 전입구분, 전출지, 전입사유, 세대주, 1인이동여부, 이동자 등	1986~2016	월	지정 보고	
인구동향조사 (출생)	신고연월일, 혼인중의 자 여부, 출생일자(연월), 출생장소, 주소(시도, 시군구), 부모연령, 부모직업, 부모교육정도, 임신주수, 출생아체중 등	1981~2016	월	지정 조사 (전수)	
인구동향조사 (사망)	신고연월일, 사망자주소(시도, 시군구), 성별, 사망연월일, 사망시간, 사망장소, 사망자직업, 진단자, 혼인상태, 교육정도 등	1983~2016	월	지정 조사 (전수)	
인구동향조사 (혼인)	신고연월일, 등록기준지, 주소(시도, 시군구), 실제결혼연월일, 직업, 최종졸업학교, 혼인종류, 연령 등	1981~2016	월	지정 조사 (전수)	
인구동향조사 (이혼)	신고연월일, 주소(시도, 시군구), 실제결혼연월, 이혼의 종류, 사유, 최종졸업학교, 직업, 이혼연령, 동거기간 등	1981~2016	월	지정 조사 (전수)	
사망원인통계	신고연월일, 사망자주소(시도, 시군구), 성별, 사망연월일, 사망시간, 사망장소, 사망자직업, 진단자, 혼인상태, 교육정도, 원사인코드 등	1983~2016	1년	지정 가공	

○ 가구, 사회

조 사 명	제 공 항 목	제공년도	조사주기	통계종류	비고
가계동향조사	가구구분, 가구원수, 배우자유무, 가구주, 가구원, 취업배우자, 취업자녀, 입주형태, 사용면적, 주택소유구분, 가중치, 소득 및 지출 각 항목 등	1982~2017	분기	지정 조사 (표본)	
가계금융복지조사	가구구분, 전용면적, 가구원수, 가구구성별, 교육정도, 산업, 직업, 연간소득, 자산, 저축액, 부채액 등	2010~2016	1년	지정 조사 (표본)	가계금융복지조사로 승인 변경
경제활동인구조사	성별, 연령, 교육정도, 활동상태 취업여부, 구직여부, 종사상지위, 산업 및 직업분류 등	1986~2017	월	지정 조사 (표본)	

조 사 명	제 공 항 목	제공년도	주기	통계종류	비고
사교육비조사	지역구분, 시도구분, 학생 성별 구분, 학생 성적 구분, 부모 교육정도, 부모 연령, 부모의 경제활동, 일반교과 사교육 목적, 예체능 사교육 목적 등	2007~2016	1년	지정 조사 (표본)	
사회조사	가구원번호, 만나이, 성별, 가구주와의관계, 교육정도, 혼인상태, 거처의종류, 점유형태, 건강평가, 학교생활만족도, 가사분담실태, 단체참여, 독서, 주말이나 휴일의 여가활동 등	1990, 1992~1993, 1995~2016	1년	지정 조사 (표본)	
생활시간조사	가구원번호, 조사요일, 주택종류, 소유형태, 가구주와의 관계, 성별, 만나이, 혼인상태, 교육정도, 주행동 시간량 등	1999, 2004, 2009, 2014	5년	지정 조사 (표본)	
지역별고용조사	행정구역코드, 가구주관계, 혼인상태, 지난일주간활동상태, 일시휴직여부, 취업여부, 구직가능성, 구직활동기간 등	2008~2010, 2010~2012, 2013~2017	연간 분기 반기	지정 조사 (표본)	
외국인고용조사	성별, 국적, 교육정도, 혼인상태, 가구 유형, 거처 종류 등	2012~2016	1년	지정 조사 (전국)	
녹색생활조사	성별, 생년월일, 가구주와의 관계, 교육 정도, 에너지소비효율등급 인지, 에너지 절약행 제품 구매, 탄소성적표지 인지, 장바구니 사용, 자동차 운전습관 등	2011, 2013	격년	일반 조사 (표본)	

○ 농림어업

조 사 명	제 공 항 목	제공년도	조사주기	통계종류	비고
농가경제조사	시도, 농가, 경영주와의관계, 가구주, 성별, 교육정도, 농업종사여부, 토지면적, 평가액, 기계기구, 재배면적, 대소동물 연초·연말 마리수, 부채 등	2003~2016	1년	지정 조사 (표본)	
농림어업인복지실태 조사	농림어업종사여부, 가구주와의 관계, 성별, 직업, 연금·산재보험·안전공제 가입여부, 농부증 및 기타 건강장애, 질병치료 시 애로사항, 필요한 여성복지사업 등	2008	5년	지정 조사 (표본)	
농어업법인조사 (농업)	행정구역, 조직형태, 종사자수, 사업유형, 논·밭·과수원·목초지 면적, 노지재배, 시설재배, 가축사육 수, 출자자수, 판매 (매출)액 등	2001~2014	1년	지정 조사 (전수)	
농어업법인조사 (어업)	행정구역, 조직형태, 종사자수, 사업유형, 어선수, 양식장면적, 출자자수, 판매 (매출)액 등	2007~2014	1년	지정 조사 (전수)	

조 사 명	제 공 항 목	제공년도	조사주기	통계종류	비고
농림어업조사 (농업부문)	가구원현황(성별, 출생년월, 경영주와의 관계 등), 대·소동물 가축사육현황, 토지, 건물, 기계기구비품, 대식물, 자산, 부채, 농업노동투입내역 등	2003~2016	1년	지정 조사 (표본)	
농림어업조사 (임업부문)	시도, 나이, 성별, 임업종사기간, 임업종사형태, 주종사분야, 판매금액, 판매처 등	2011~2016	1년	지정 조사 (표본)	
농작물생산조사	시도코드, 총번호, 작물부호, 작물(논벼, 밭벼, 보리, 감자, 고추, 감장무, 배추, 과실, 마늘, 양파, 콩, 참깨) 생산량, 생산량가중치 등	2008~2016	1년	지정 조사 (표본)	
농산물생산비조사	조사년월, 계절작물, 자작지, 차용지, 재배작물, 재배면적, 수확량, 판매수량, 판매금액, 재고수량, 노동시간, 종묘비, 비료비, 농약비, 기타재료비, 고용노동비, 자가노동비 등	2003~2016	1년	지정 조사 (표본)	
양곡소비량조사	가구원수, 성별, 품목명, 단위, 주부식용, 음식제조용, 결식횟수, 외식횟수, 접대횟수 등	2009~2016	1년	지정 조사 (표본)	
어가경제조사	어가, 성별, 만나이, 교육정도, 어업종사여부, 노동능력, 토지면적, 건물연면적, 선박수량톤수, 어업용자재 등	2003~2016	1년	지정 조사 (표본)	
농림어업조사 (어업부문)	시도, 나이, 성별, 어업종사기간, 어업종사형태, 주종사분야, 어선톤수, 양식장면적, 판매금액, 판매처 등	2008~2014	1년	지정 조사 (표본)	
농림면적조사	재배면적, 작물부호, 주산지구분코드, 지목코드, 증감면적, 실면적 등	2010~2014	1년	지정 조사 (표본)	
어업생산동향조사	업종소분류, 어종소분류, 생산량, 생산금액, 표준코드(활어, 선어, 냉동) 등	2008~2015	월	지정 조사	어류양식동향 2008~2009

○ 경제

조 사 명	제 공 항 목	제공년도	조사주기	통계종류	비고
전국사업체조사	행정구역, 대표자성별, 창업연월, 조직형태, 사업체구분, 산업분류, 종사자수 등	1994~2014	1년	지정 조사	
광업제조업조사	행정구역, 산업분류, 대표자성별, 창설연월, 경영조직, 자산과 자본, 종사자수, 연간출하액, 유형자산, 재고액 등	1982~2014	1년	지정 조사 (전수)	1993, 1998, 2003은 산업총조사
건설업조사	국내해외구분, 업종, 공종세분류, 공사지역, 발주자분류, 계약방법, 계약연월, 착공연월, 계약액, 기성액, 원자재금액, 하도급준금액, 산업분류, 종사자수, 매출액 등	2000~2014	1년	지정 조사 (전수)	

조 사 명	제 공 항 목	제공년도	조사주기	통계종류	비고
도소매업조사	행정구역, 산업분류, 영업개월수, 종사자수, 연간급여액, 건물연면적, 매장연면적, 상품판매구성비, 영업비용, 사업체승수, 종사자승수 등	1997~2014	1년	지정조사 (표본)	
운수업조사	행정구역, 산업분류, 조직형태, 자본금, 장비보유대수, 종사자수, 연간급여액, 매출액, 영업비용, 유형자산, 대표자성별 등	2004~2015	1년	지정조사 (표본)	
서비스업조사	행정구역, 산업분류, 조직형태, 종사자수, 연간급여액, 직능별 종사자수, 매출액, 영업비용, 사업체승수, 종사자승수 등	2002~2014	1년	지정조사 (표본)	
전문·과학·기술서비스업조사	행정구역, 산업분류, 조직형태, 종사자수, 연간급여액, 매출액, 영업비용, 사업체승수, 종사자승수 등	2007~2014	1년	지정조사 (표본)	
기업활동조사	행정구역, 산업분류, 자본금, 외국자본금, 자산, 부채, 매출액, 영업비용 등	2006~2015	1년	지정조사 (전수)	

○ 행정통계

조 사 명	제 공 항 목	제공년도	조사주기	통계종류	비고
귀농어귀촌인통계	인접광역시이동구분변수, 현거주지의 시도코드, 신규귀농인 여부, 귀농인 겸업여부 등	2013~2016	1년	일반가공	
영리법인기업체행정통계	기업집단, 산업종분류, 자산, 부채, 자본금, 매출액, 영업손익, 당기순이익 등	2015	1년	일반가공	
신혼부부통계	혼인신고일자, 실제결혼일자, 혼인종류, 혼인연차, 맞벌이여부, 주택소유물건수 등	2015	1년	일반가공	
주택소유통계	소유자 성별, 소유자 만연령, 소유자 거주지, 주택 식별번호, 주택형태A 등	2012~2015	1년	일반가공	
퇴직연금통계	가입년수, 제도유형, 근속기간코드, 거치구분, 연간중도인출금액, 적립금합계금액 등	2015	1년	일반가공	

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