

2018

CALABARZON REGIONAL SOCIAL AND ECONOMIC TRENDS



REPUBLIC OF THE PHILIPPINES

PHILIPPINE STATISTICS AUTHORITY

REGIONAL STATISTICAL SERVICES OFFICE IV-A



The CALABARZON Regional Social and Economic Trends (RSET) is updated annually by the Regional Development Council - Regional Statistical Committee (RSC) in collaboration with the Philippine Statistical Authority.

The 2018 RSET contains annual time series data of social and economic indicators that include the Core Regional Indicator System, Cities and Municipalities Competitiveness Index, Sustainable Development Goals, Gender and Development, Science and Technology and Result Matrixes. This is to address the high demand for socioeconomic data at the regional and sub-regional levels. The indicators support the Calabarzon Regional Statistical Development Program 2018-2022 which guides the data source agencies towards the achievement of thrust and priorities of the Regional Statistical System.

The RSC continuously endeavors to include critical development indicators in the RSET to have timely and relevant data for evidence-based planning and decision-making. We commend the RSC members and the data source agencies for their commitment and continuing efforts to improve the quality of the RSET.

May this document be helpful for planning and policy making, as we strive to have a *matatag, maginhawa at panatag na buhay para sa lahat*.

A handwritten signature in black ink, appearing to be 'Luis G. Banua', written in a cursive style.

LUIS G. BANUA

Chairperson, CALABARZON Regional Statistical Committee
Regional Director, NEDA IV-A



Foreword

The Philippine Statistics Authority is pleased to publish the 2018 Regional Social and Economic Trends (RSET) of CALABARZON. The RSET is a compendium of regional time series statistics of various sectors. Most data are disaggregated at the provincial, city and municipal level. This annual publication is meant to address the statistical needs of our partners in government and the private sectors at the regional or local level.

Through the RSET, the Regional Statistical Services Office (RSSSO IV-A) of the PSA is able to provide a basis for evidence-based policy analysis at the local and sub-national level. We believe that local level statistics is one of the most challenging areas in the CALABARZON Regional Statistical System (RSS). Hence, RSSO IV-A is committed to act as intermediary between various data source agencies and our socio-economic planners, in order to render efficient and effective local governance, in line with our Regional Development Plan 2017-2022 as well as the Sustainable Development Goals (SDGs).

We, at the PSA, aim to improve our statistical products and services, through our collaboration both with our data providers and users. Consequently, we have incorporated the Core Regional Indicators (CoRe-Is) in most chapters of this edition, in order to provide additional local level statistics and indicators to our local planners. Similarly, we have added a new chapter on Science and Technology Statistics, through our coordination with the Department of Science and Technology (DOST) IV-A. Likewise, some indicators from the 2017 City/Municipality Competitiveness Index (CMCI) are again included, through our collaboration with the National Competitiveness Council (NCC).

Therefore, we would like to extend our gratitude to all of our data providers, without which this publication would not have been possible. We believe that together we can help each other to empower our countryside, by making statistics available and reliable to its end users. Accordingly, we would also like to express our appreciation to our clients, who continue to use this publication in research and other evidence-based inquiry. Furthermore, we seek for the continued support of all our stakeholders, in order to guide us in improving future editions of the RSET.


CHARITO C. ARMONIA
Regional Director

LIST OF DATA SOURCES

Bangko Sentral ng Pilipinas (BSP)
Bureau of Fire Protection (BFP)
Bureau of Internal Revenue (BIR)
Bureau of Local Government Finance (BLGF)
Commission on Elections (COMELEC)
Cooperative Development Authority (CDA)
Department of Agrarian Reform (DAR)
Department of Education (DepEd)
Department of Energy – Electric Power Industry Management Bureau (DOE-EPIMB)
Department of Environment and Natural Resources (DENR)
Department of Health (DOH)
Department of Labor and Employment (DOLE)
Department of Public Works and Highways (DPWH)
Department of Social Welfare and Development (DSWD)
Department of Tourism (DOT)
Department of Trade and Industry (DTI)
Forest Management Bureau (DENR-FMB)
Land Transportation Office (LTO)
Local Government Units
Mines and Geo-Sciences Bureau (DENR-MGB)
National Competitiveness Council (NCC)
National Electrification Administration (NEA)
National Irrigation Administration (NIA)
National Telecommunication Commission (NTC)
Office of Civil Defense (OCD)
Philippine Economic Zone Authority (PEZA)
Philippine Ports Authority – PMO Batangas
Philippine Postal Corporation (PPC)
Philippine Statistics Authority (PSA)
Police Regional Office (PRO)
Provincial Tourism Offices

STANDARD SYMBOLS AND ABBREVIATIONS USED

SYMBOL/ABBREVIATION	MEANING
1. -	Data not available
2. ...	Data not yet available
3. N.E.C.	Not Elsewhere Classified
4. SY	School Year
5. AY	Academic Year
6. BN	Business Name
7. Elig. Pop.	Eligible Population



Chapter 1

Population and Housing

Data on size, distribution and demographic characteristics of the population are vital in planning and decision-making process of the government and private businesses alike. The data can be of assistance in determining what, where, when and how public services and facilities should be put in place. The impact of services, programs and projects implemented are measured from the effect on the socioeconomic well-being of the populace as the fundamental beneficiaries of governance and development. Entrepreneurs, corporate executives and managers in the private sectors use the data in making decisions on how the resources will be distributed for their investment.

This chapter presents data series pertaining to the region and province, where available data series include the population count taken during several censuses conducted nationwide as well as the demographic characteristics, migration patterns and housing units. Projections of the population of the region from 2015 to 2030, which are estimated based on the results of the population census and demographic surveys, are also presented. The Philippine Statistics Authority is the data source for the census data and population projections.

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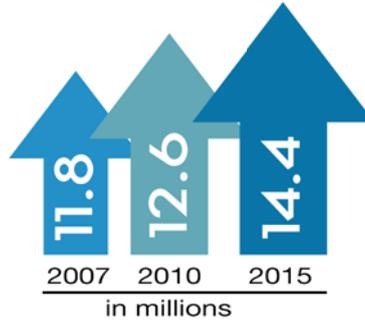
POPULATION AND HOUSING

TOTAL POPULATION

AS OF 2015



14.4
Million



SEX RATIO



ANNUAL POPULATION GROWTH RATE



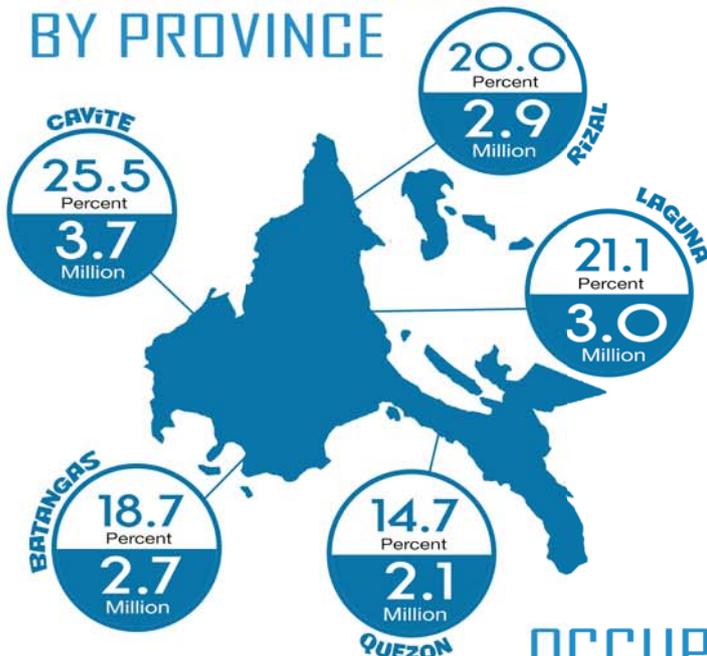
1990-2000 2000-2010 2010-2015

3.9
Percent

3.1
Percent

2.6
Percent

TOTAL POPULATION BY PROVINCE



HOUSEHOLD POPULATION

	2010	2015
Household Population	12.58 Million	14.37 Million
Number of Households	2.83 Million	3.40 Million
Average Household Size	4.4	4.2

AGE DEPENDENCY RATIO



Decreased to **52** dependents per 100 persons in the working-age group



46 persons per 100 are young dependents



7 persons per 100 are old dependents

OCCUPIED HOUSING UNITS BY TYPE OF BUILDING



73.3
Percent

Single House



9.0
Percent

Duplex House



17.7
Percent

Multi-unit Residential



0.1
Percent

Other Housing Units

FUEL FOR LIGHTING



Electricity is the dominant fuel used for LIGHTING by **95.2%** of the total number of households

WATER FOR DRINKING



Community Water System is the main source of water for DRINKING by **37.0%** of the total number of households

Table 1.1

CORE-IS**TOTAL POPULATION AND GROWTH RATE BY PROVINCE, CALABARZON**

Census Years 1948 to 2015

Province	1948		1960	
	Population	Average Annual Rate of Increase	Population	Average Annual Rate of Increase
PHILIPPINES	19,234,182	2.07	27,087,685	2.89
CALABARZON	1,592,493	1.54	2,316,173	3.17
Cavite	262,550	1.07	378,138	3.09
Laguna	321,247	1.56	472,064	3.26
Batangas	510,224	1.61	681,414	2.44
Rizal	104,578	1.95	173,958	4.33
Quezon	393,894	1.64	610,599	3.72

Table 1.1 (continued)

Province	1970		1975	
	Population	Average Annual Rate of Increase	Population	Average Annual Rate of Increase
PHILIPPINES	36,684,486	3.08	42,070,660	2.78
CALABARZON	3,356,327	3.78	3,904,174	3.07
Cavite	520,180	3.24	628,321	3.85
Laguna	699,736	4.01	803,750	2.81
Batangas	926,308	3.12	1,032,009	2.18
Rizal	307,238	5.85	414,192	6.16
Quezon	902,865	3.99	1,025,902	2.59

Table 1.1 (continued)

CORE-IS**TOTAL POPULATION AND GROWTH RATE BY PROVINCE, CALABARZON**

Census Years 1948 to 2015

Province	1980		1990	
	Population	Average Annual Rate of Increase	Population	Average Annual Rate of Increase
PHILIPPINES	48,098,460	2.71	60,703,810^a	2.35
CALABARZON	4,603,435	3.35	6,349,452	3.27
Cavite	771,320	4.19	1,152,534	4.10
Laguna	973,104	3.90	1,370,232	3.48
Batangas	1,174,201	2.62	1,476,783	2.32
Rizal	555,533	6.05	977,448	5.81
Quezon	1,129,277	1.94	1,372,455	1.97

Table 1.1 (continued)

Province	1995		2000	
	Population	Average Annual Rate of Increase ^r	Population	Average Annual Rate of Increase
PHILIPPINES	68,616,536	2.32	76,506,928^b	2.34
CALABARZON	7,750,204	4.07	9,320,629	3.76
Cavite	1,610,324	6.46	2,063,161	5.45
Laguna	1,631,082	3.32	1,965,872	4.08
Batangas	1,658,567	2.20	1,905,348	3.02
Rizal	1,312,489	5.67	1,707,218	5.79
Quezon	1,537,742	2.15	1,679,030	1.90

Table 1.1 (continued)

CORE-IS**TOTAL POPULATION AND GROWTH RATE BY PROVINCE, CALABARZON**

Census Years 1948 to 2015

Province	2007		2010	
	Population	Average Annual Rate of Increase	Population	Average Annual Rate of Increase
PHILIPPINES	88,548,366	2.04	92,337,852 ^c	1.90
CALABARZON	11,757,755	3.25	12,609,803	3.07
Cavite	2,856,765	4.59	3,090,691	4.12
Laguna	2,473,530	3.22	2,669,847	3.11
Batangas	2,245,869	2.29	2,377,395	2.24
Rizal	2,298,691	4.19	2,484,840	3.82
Quezon	1,882,900	1.59	1,987,030	1.70

Table 1.1 (continued)

Province	2015	
	Population	Average Annual Rate of Increase
PHILIPPINES	100,981,437	1.72
CALABARZON	14,414,774	2.58
Cavite	3,678,301	3.37
Laguna	3,035,081	2.47
Batangas	2,694,335	2.41
Rizal	2,884,227	2.88
Quezon	2,122,830	1.27

Note: a - 1990. Includes 2,876 homeless population and 2,336 Filipinos in Philippine Embassies, Consulates and Mission Abroad.

b - 2000. Includes 18,989 persons residing in the areas disputed by City of Pasig (NCR) and the province of Rizal (Reg 4A); and 2,851 Filipinos in Philippine Embassies, Consulates and Mission Abroad.

c - 2010. Includes 2,739 Filipinos in Philippine Embassies, Consulates and Mission Abroad.

Source: Philippine Statistics Authority, 1990, 2000, 2010 Census of Population and Housing; 1995, 2007, 2015 Census of Population

Table 1.2 **CORE-IS**
TOTAL POPULATION AND POPULATION DENSITY BY PROVINCE, CALABARZON
 Census Years 2000, 2007, 2010 and 2015

Province	Total Population				Land Area (sq. km.)	Population Density (persons/sq. km.)			
	2000	2007	2010	2015		2000	2007	2010	2015
PHILIPPINES	76,504,077^a	88,548,366^b	92,335,113^c	100,979,303^d	300,000.00	255	295	308	337
CALABARZON	9,320,629	11,757,755	12,609,803	14,414,774	16,576.26	562	706	761	870
Cavite	2,063,161	2,856,765	3,090,691	3,678,301	1,526.28	1,352	1,802	2,025	2,410
Laguna	1,965,872	2,473,530	2,669,847	3,035,081	1,928.23	1,020	1,290	1,385	1,574
Batangas	1,905,348	2,245,869	2,377,395	2,694,335	3,115.05	612	720	763	865
Rizal	1,707,218	2,298,691	2,484,840	2,884,227	1,182.65	1,444	1,944	2,101	2,439
Quezon (excluding Lucena City)	1,482,955	1,646,510	1,740,638	1,856,582	8,743.84	170	188	199	212
Lucena City	196,075	236,390	246,392	266,248	80.21	2,445	2,947	3,072	3,319

Note: a - 2000. Excludes 2,851 Filipinos in Philippine Embassies, Consulates and Missions abroad but includes 18,989 persons residing in the areas disputed by City of Pasig (NCR) and the province of Rizal (Reg 4A).

b - 2007. Includes 2,279 Filipinos in Philippine Embassies, Consulates and Missions abroad.

c - 2010. Excludes 2,739 Filipinos in Philippine Embassies, Consulates and Mission Abroad.

d - 2015. Excludes 2,134 Filipinos in Philippine embassies, consulates, and missions abroad.

Source: Philippine Statistics Authority, 2000 and 2010 Census of Population and Housing,
 2007 and 2015 Census of Population

Table 1.3

TOTAL POPULATION, TOTAL HOUSEHOLD POPULATION BY SEX, NUMBER OF HOUSEHOLDS, AVERAGE HOUSEHOLD SIZE AND GROWTH RATE BY PROVINCE, CALABARZON

Census Years 2007, 2010, and 2015

Census Year 2007 (as of August 1, 2007)

Province	Total Population	Household Population			Number of Households	Average Household Size	Growth Rate (2000-2007)
		Both Sexes	Male	Female			
CALABARZON	11,757,755	11,729,764	5,858,514	5,871,250	2,523,411	4.65	3.25
Cavite	2,856,765	2,843,237	1,400,801	1,442,436	626,526	4.54	4.59
Laguna	2,473,530	2,470,090	1,224,889	1,245,201	542,906	4.55	3.22
Batangas	2,245,869	2,242,646	1,127,081	1,115,565	461,408	4.86	2.29
Rizal	2,298,691	2,294,781	1,146,991	1,147,790	486,802	4.71	4.19
Quezon	1,882,900	1,879,010	958,752	920,258	405,769	4.63	1.59

Census Year 2010 (as of May 1, 2010)

Province	Total Population	Household Population			Number of Households	Average Household Size	Growth Rate (2000-2010)
		Both Sexes	Male	Female			
CALABARZON	12,609,803	12,583,009	6,276,619	6,306,390	2,833,595	4.44	3.07
Cavite	3,090,691	3,078,727	1,517,362	1,561,365	703,841	4.37	4.12
Laguna	2,669,847	2,665,732	1,322,468	1,343,264	623,707	4.27	3.11
Batangas	2,377,395	2,374,327	1,190,429	1,183,898	511,530	4.64	2.24
Rizal	2,484,840	2,480,966	1,238,118	1,242,848	555,574	4.47	3.82
Quezon	1,987,030	1,983,257	1,008,242	975,015	438,943	4.52	1.70

Table 1.3 (continued)

TOTAL POPULATION, TOTAL HOUSEHOLD POPULATION BY SEX, NUMBER OF HOUSEHOLDS, AVERAGE HOUSEHOLD SIZE AND GROWTH RATE BY PROVINCE, CALABARZON

Census Years 2007, 2010, and 2015

Census Year 2015 (as of August 1, 2015)

Province	Total Population	Household Population			Number of Households	Average Household Size	Growth Rate (2010-2015)
		Both Sexes	Male	Female			
CALABARZON	14,414,774	14,365,137	7,184,231	7,180,906	3,395,383	4.23	2.58
Cavite	3,678,301	3,662,844	1,817,530	1,845,314	877,767	4.20	3.37
Laguna	3,035,081	3,021,537	1,504,799	1,516,738	765,513	3.90	2.47
Batangas	2,694,335	2,686,444	1,348,893	1,337,551	613,825	4.40	2.41
Rizal	2,884,227	2,877,509	1,438,953	1,438,556	652,605	4.40	2.88
Quezon	1,856,582	1,851,792	942,059	909,733	425,837	4.30	1.24
Lucena City	266,248	265,011	131,997	133,014	59,836	4.4	1.49

Source: Philippine Statistics Authority, 2010 Census of Population and Housing, 2007 and 2015 Census of Population

Table 1.4

HOUSEHOLD POPULATION BY AGE GROUP, SEX AND PROVINCE, CALABARZON

Census Years 2007, 2010 and 2015

Province/Age Group	2007			2010		
	Both Sexes	Male	Female	Both Sexes	Male	Female
CALABARZON						
All Ages	11,729,764	5,858,514	5,871,250	12,583,009	6,276,619	6,306,390
Under 1	284,706	146,667	138,039	268,271	139,568	128,703
1-4	1,087,094	562,015	525,079	1,099,094	570,188	528,906
5-9	1,364,328	705,652	658,676	1,355,308	701,696	653,612
10-14	1,275,505	651,760	623,745	1,326,341	682,374	643,967
15-19	1,167,236	582,225	585,011	1,251,515	628,680	622,835
20-24	1,077,653	529,433	548,220	1,145,175	565,292	579,883
25-29	1,043,680	513,679	530,001	1,076,856	527,317	549,539
30-34	883,616	440,906	442,710	1,014,498	502,581	511,917
35-39	823,128	414,828	408,300	874,501	438,772	435,729
40-44	686,598	344,786	341,812	787,260	394,595	392,665
45-49	573,296	289,225	284,071	653,548	327,001	326,547
50-54	467,441	232,416	235,025	543,282	269,545	273,737
55-59	335,680	163,632	172,048	411,059	199,859	211,200
60-64	231,629	107,462	124,167	295,935	137,862	158,073
65-69	169,097	74,425	94,672	184,211	80,318	103,893
70-74	117,636	48,753	68,883	135,889	55,550	80,339
75-79	71,892	27,624	44,268	83,816	31,237	52,579
80 & over	69,549	23,026	46,523	76,450	24,184	52,266
0-17	4,732,942	2,429,380	2,303,562	4,803,289	2,476,156	2,327,133
18 & over	6,996,822	3,429,134	3,567,688	7,779,720	3,800,463	3,979,257
Cavite						
All Ages	2,843,237	1,400,801	1,442,436	3,078,727	1,517,362	1,561,365
Under 1	67,966	34,879	33,087	64,411	33,363	31,048
1-4	257,952	133,810	124,142	261,966	135,833	126,133
5-9	319,580	164,801	154,779	323,812	167,489	156,323
10-14	288,373	146,943	141,430	312,200	159,866	152,334
15-19	277,751	134,915	142,836	296,331	146,672	149,659
20-24	278,024	132,766	145,258	287,062	139,033	148,029
25-29	268,433	128,777	139,656	274,471	131,546	142,925
30-34	226,190	110,425	115,765	261,890	126,927	134,963
35-39	210,690	104,578	106,112	224,927	110,810	114,117
40-44	173,042	85,738	87,304	201,171	99,309	101,862
45-49	140,510	70,344	70,166	164,784	81,563	83,221
50-54	110,136	54,153	55,983	131,464	64,433	67,031
55-59	77,364	37,107	40,257	96,154	46,088	50,066
60-64	52,506	23,932	28,574	69,808	32,073	37,735
65-69	38,067	16,347	21,720	41,242	17,559	23,683
70-74	26,377	10,613	15,764	31,394	12,621	18,773
75-79	15,606	5,799	9,807	18,875	6,865	12,010
80 & over	14,670	4,874	9,796	16,765	5,312	11,453
0-17	1,100,810	562,829	537,981	1,138,009	584,477	553,532
18 & over	1,742,427	837,972	904,455	1,940,718	932,885	1,007,833

Table 1.4 (continued)

HOUSEHOLD POPULATION BY AGE GROUP, SEX AND PROVINCE, CALABARZON

Census Years 2007, 2010 and 2015

Province/Age Group	2007			2010		
	Both Sexes	Male	Female	Both Sexes	Male	Female
Laguna						
All Ages	2,470,090	1,224,889	1,245,201	2,665,732	1,322,468	1,343,264
Under 1	59,672	30,747	28,925	56,334	29,370	26,964
1-4	223,078	115,324	107,754	230,193	119,501	110,692
5-9	274,951	142,368	132,583	278,301	144,352	133,949
10-14	251,700	128,636	123,064	264,898	136,716	128,182
15-19	244,048	120,230	123,818	256,538	127,855	128,683
20-24	242,954	117,057	125,897	253,300	123,080	130,220
25-29	236,296	114,818	121,478	243,083	117,377	125,706
30-34	193,252	96,085	97,167	228,214	112,196	116,018
35-39	173,224	86,727	86,497	186,650	93,458	93,192
40-44	145,782	72,516	73,266	166,855	83,515	83,340
45-49	122,501	60,987	61,514	139,498	68,795	70,703
50-54	100,814	49,994	50,820	116,963	57,601	59,362
55-59	70,901	34,490	36,411	88,854	43,032	45,822
60-64	46,257	21,301	24,956	60,819	28,305	32,514
65-69	33,756	14,672	19,084	37,204	16,043	21,161
70-74	23,074	9,282	13,792	26,823	10,748	16,075
75-79	14,081	5,242	8,839	16,294	5,966	10,328
80 & over	13,749	4,413	9,336	14,911	4,558	10,353
0-17	957,033	490,839	466,194	981,984	506,837	475,147
18 & over	1,513,057	734,050	779,007	1,683,748	815,631	868,117
Batangas						
All Ages	2,242,646	1,127,081	1,115,565	2,374,327	1,190,429	1,183,898
Under 1	53,075	27,473	25,602	50,035	26,085	23,950
1-4	205,417	106,385	99,032	203,880	105,993	97,887
5-9	259,686	134,443	125,243	255,507	132,285	123,222
10-14	248,121	126,978	121,143	251,564	129,626	121,938
15-19	224,100	113,341	110,759	239,045	121,125	117,920
20-24	199,833	100,683	99,150	210,667	106,092	104,575
25-29	191,433	96,549	94,884	199,554	99,681	99,873
30-34	163,466	82,901	80,565	183,522	92,397	91,125
35-39	152,286	77,551	74,735	161,758	82,221	79,537
40-44	126,062	64,015	62,047	144,586	73,271	71,315
45-49	105,747	53,830	51,917	117,841	59,712	58,129
50-54	90,172	44,990	45,182	100,614	50,388	50,226
55-59	67,992	32,786	35,206	79,659	38,571	41,088
60-64	51,946	23,691	28,255	62,351	28,486	33,865
65-69	37,282	16,249	21,033	40,667	17,499	23,168
70-74	28,244	11,666	16,578	30,971	12,484	18,487
75-79	18,144	7,032	11,112	20,916	7764	13,152
80 & over	19,640	6,518	13,122	21,190	6749	14,441
0-17	906,846	466,594	440,252	906,051	467,942	438,109
18 & over	1,335,800	660,487	675,313	1,468,276	722,487	745,789

Table 1.4 (continued)

HOUSEHOLD POPULATION BY AGE GROUP, SEX AND PROVINCE, CALABARZON

Census Years 2007, 2010 and 2015

Province/Age Group	2007			2010		
	Both Sexes	Male	Female	Both Sexes	Male	Female
Rizal						
All Ages	2,294,781	1,146,991	1,147,790	2,480,966	1,238,118	1,242,848
Under 1	55,914	28,847	27,067	52,748	27,504	25,244
1-4	216,699	111,841	104,858	218,126	113,334	104,792
5-9	270,613	140,264	130,349	268,371	139,110	129,261
10-14	251,526	128,297	123,229	263,153	135,240	127,913
15-19	230,637	114,003	116,634	248,885	124,243	124,642
20-24	209,528	102,411	107,117	224,801	110,232	114,569
25-29	210,133	103,158	106,975	214,645	104,655	109,990
30-34	176,063	87,721	88,342	204,455	101,213	103,242
35-39	165,770	83,577	82,193	177,631	88,988	88,643
40-44	134,720	67,424	67,296	157,461	78,288	79,173
45-49	112,796	56,604	56,192	130,403	65,037	65,366
50-54	90,435	44,684	45,751	108,153	53,183	54,970
55-59	63,305	31,225	32,080	80,316	39,176	41,140
60-64	41,359	19,723	21,636	55,607	26,513	29,094
65-69	28,150	12,618	15,532	31,884	14,342	17,542
70-74	17,922	7,564	10,358	21,771	9,065	12,706
75-79	10,111	3,958	6,153	12,446	4,722	7,724
80 & over	9,100	3,072	6,028	10,110	3,273	6,837
0-17	937,603	480,425	457,178	951,895	490,733	461,162
18 & over	1,357,178	666,566	690,612	1,529,071	747,385	781,686
Quezon						
All Ages	1,879,010	958,752	920,258	1,983,257	1,008,242	975,015
Under 1	48,079	24,721	23,358	44,743	23,246	21,497
1-4	183,948	94,655	89,293	184,929	95,527	89,402
5-9	239,498	123,776	115,722	229,317	118,460	110,857
10-14	235,785	120,906	114,879	234,526	120,926	113,600
15-19	190,700	99,736	90,964	210,716	108,785	101,931
20-24	147,314	76,516	70,798	169,345	86,855	82,490
25-29	137,385	70,377	67,008	145,103	74,058	71,045
30-34	124,645	63,774	60,871	136,417	69,848	66,569
35-39	121,158	62,395	58,763	123,535	63,295	60,240
40-44	106,992	55,093	51,899	117,187	60,212	56,975
45-49	91,742	47,460	44,282	101,022	51,894	49,128
50-54	75,884	38,595	37,289	86,088	43,940	42,148
55-59	56,118	28,024	28,094	66,076	32,992	33,084
60-64	39,561	18,815	20,746	47,350	22,485	24,865
65-69	31,842	14,539	17,303	33,214	14,875	18,339
70-74	22,019	9,628	12,391	24,930	10,632	14,298
75-79	13,950	5,593	8,357	15,285	5,920	9,365
80 & over	12,390	4,149	8,241	13,474	4,292	9,182
0-17	830,650	428,693	401,957	825,350	426,167	399,183
18 & over	1,048,360	530,059	518,301	1,157,907	582,075	575,832

Table 1.4 (continued)

HOUSEHOLD POPULATION BY AGE GROUP, SEX AND PROVINCE, CALABARZON
Census Years 2007, 2010 and 2015

Province/Age Group	2015		
	Both Sexes	Male	Female
CALABARZON			
All Ages	14,365,137	7,184,231	7,180,906
Under 1	284,283	146,192	138,091
1-4	1,176,105	607,587	568,518
5-9	1,449,608	748,822	700,786
10-14	1,414,391	729,378	685,013
15-19	1,411,284	717,745	693,539
20-24	1,373,883	686,600	687,283
25-29	1,241,200	616,945	624,255
30-34	1,132,617	564,062	568,555
35-39	1,056,632	529,717	526,915
40-44	880,979	445,388	435,591
45-49	783,888	392,588	391,300
50-54	637,836	316,388	321,448
55-59	517,068	252,236	264,832
60-64	394,889	185,261	209,628
65-69	261,759	116,157	145,602
70-74	152,537	62,400	90,137
75-79	104,571	38,964	65,607
80 & over	91,607	27,801	63,806
0-17	5,172,264	2,667,207	2,505,057
18 & over	9,192,873	4,517,024	4,675,849
Cavite			
All Ages	3,662,844	1,817,530	1,845,314
Under 1	69,243	35,425	33,818
1-4	284,855	147,591	137,264
5-9	353,355	182,917	170,438
10-14	348,713	179,666	169,047
15-19	357,485	180,369	177,116
20-24	357,196	177,573	179,623
25-29	329,490	162,331	167,159
30-34	302,715	148,716	153,999
35-39	283,148	139,671	143,477
40-44	234,459	116,576	117,883
45-49	205,825	101,668	104,157
50-54	164,158	80,520	83,638
55-59	129,410	61,862	67,548
60-64	96,745	44,630	52,115
65-69	64,668	28,305	36,363
70-74	35,375	14,198	21,177
75-79	24,757	9,090	15,667
80 & over	21,247	6,422	14,825
0-17	649,118	35,095	614,023
18 & over	3,013,726	1,782,435	1,231,291

Table 1.4 (continued)

HOUSEHOLD POPULATION BY AGE GROUP, SEX AND PROVINCE, CALABARZON
Census Years 2007, 2010 and 2015

Province/Age Group	2015		
	Both Sexes	Male	Female

Laguna

All Ages	3,021,537	1,504,799	1,516,738
Under 1	59,129	30,324	28,805
1-4	241,866	124,128	117,738
5-9	291,661	151,411	140,250
10-14	280,533	145,517	135,016
15-19	286,622	145,894	140,728
20-24	297,159	146,864	150,295
25-29	278,370	137,334	141,036
30-34	251,908	124,646	127,262
35-39	233,678	116,410	117,268
40-44	186,088	94,150	91,938
45-49	163,983	81,704	82,279
50-54	135,621	66,295	69,326
55-59	110,209	53,239	56,970
60-64	84,419	39,070	45,349
65-69	52,652	23,268	29,384
70-74	30,045	12,100	17,945
75-79	20,342	7,377	12,965
80 & over	17,252	5,068	12,184
0-17	1,043,726	539,253	504,473
18 & over	1,977,811	965,546	1,012,265

Batangas

All Ages	2,686,444	1,348,893	1,337,551
Under 1	52,808	27,666	25,142
1-4	222,743	116,379	106,364
5-9	267,327	138,695	128,632
10-14	260,241	134,536	125,705
15-19	263,724	134,466	129,258
20-24	259,718	130,326	129,392
25-29	227,006	113,733	113,273
30-34	207,357	104,231	103,126
35-39	190,023	96,189	93,834
40-44	161,523	82,583	78,940
45-49	144,577	73,149	71,428
50-54	116,313	58,334	57,979
55-59	96,655	47,696	48,959
60-64	76,205	35,808	40,397
65-69	55,975	24,248	31,727
70-74	34,999	14,218	20,781
75-79	24,672	9,105	15,567
80 & over	24,578	7,531	17,047
0-17	961,405	498,721	462,684
18 & over	1,725,039	850,172	874,867

Table 1.4 (continued)

HOUSEHOLD POPULATION BY AGE GROUP, SEX AND PROVINCE, CALABARZON
 Census Years 2007, 2010 and 2015

Province/Age Group	2015		
	Both Sexes	Male	Female
Rizal			
All Ages	2,877,509	1,438,953	1,438,556
Under 1	59,703	30,441	29,262
1-4	242,490	124,426	118,064
5-9	297,996	152,853	145,143
10-14	288,267	147,220	141,047
15-19	286,107	144,775	141,332
20-24	273,842	136,618	137,224
25-29	248,226	123,311	124,915
30-34	227,998	113,462	114,536
35-39	214,573	107,944	106,629
40-44	178,207	90,068	88,139
45-49	156,191	78,116	78,075
50-54	125,154	61,780	63,374
55-59	100,333	48,800	51,533
60-64	76,265	36,088	40,177
65-69	47,791	21,961	25,830
70-74	25,569	10,906	14,663
75-79	16,165	6,205	9,960
80 & over	12,632	3,979	8,653
0-17	1,060,639	542,846	517,793
18 & over	1,816,870	896,107	920,763
Quezon			
All Ages	1,851,792	942,059	909,733
Under 1	37,750	19,450	18,300
1-4	160,542	82,998	77,544
5-9	210,669	108,233	102,436
10-14	209,021	108,304	100,717
15-19	189,552	98,102	91,450
20-24	160,199	82,180	78,019
25-29	136,674	69,547	67,127
30-34	123,567	63,320	60,247
35-39	117,869	60,760	57,109
40-44	105,761	54,528	51,233
45-49	99,572	51,277	48,295
50-54	84,846	43,668	41,178
55-59	71,034	36,089	34,945
60-64	53,909	26,366	27,543
65-69	36,052	16,400	19,652
70-74	23,770	9,921	13,849
75-79	16,760	6,558	10,202
80 & over	14,245	4,358	9,887
0-17	737,311	380,951	356,360
18 & over	1,114,481	561,108	553,373

Table 1.4 (continued)

HOUSEHOLD POPULATION BY AGE GROUP, SEX AND PROVINCE, CALABARZON
Census Years 2007, 2010 and 2015

Province/Age Group	2015		
	Both Sexes	Male	Female
Lucena City ^a			
All Ages	265,011	131,997	133,014
Under 1	5,650	2,886	2,764
1-4	23,609	12,065	11,544
5-9	28,600	14,713	13,887
10-14	27,616	14,135	13,481
15-19	27,794	14,139	13,655
20-24	25,769	13,039	12,730
25-29	21,434	10,689	10,745
30-34	19,072	9,687	9,385
35-39	17,341	8,743	8,598
40-44	14,941	7,483	7,458
45-49	13,740	6,674	7,066
50-54	11,744	5,791	5,953
55-59	9,427	4,550	4,877
60-64	7,346	3,299	4,047
65-69	4,621	1,975	2,646
70-74	2,779	1,057	1,722
75-79	1,875	629	1,246
80 & over	1,653	443	1,210
0-17	101,980	52,256	49,724
18 & over	163,031	79,741	83,290

Note: a - Being a Highly Urbanized City (HUC), there was a separate report for Lucena City.

Source: Philippine Statistics Authority, 2010 Census of Population and Housing,
2007 and 2015 Census of Population

Table 1.5

AGE DEPENDENCY RATIO BY PROVINCE, CALABARZON

Census Years 2007, 2010, 2015

Province	2007	2010	2015
CALABARZON			
Dependency Ratio	60.8	56.2	52.2
Young Dependents	54.9	50.3	45.7
Old Dependents	5.9	6.0	6.5
Cavite			
Dependency Ratio	56.5	53.3	48.6
Young Dependents	51.3	47.9	42.7
Old Dependents	5.2	5.4	5.9
Laguna			
Dependency Ratio	56.6	53.1	48.7
Young Dependents	51.3	47.7	42.8
Old Dependents	5.4	5.5	5.9
Batangas			
Dependency Ratio	63.2	58.3	53.9
Young Dependents	55.7	50.7	45.9
Old Dependents	7.5	7.6	8.0
Rizal			
Dependency Ratio	59.8	54.8	52.4
Young Dependents	55.3	50.1	47.0
Old Dependents	4.5	4.8	5.4
Quezon			
Dependency Ratio	72.0	64.9	61.8
Young Dependents	64.6	57.7	53.9
Old Dependents	7.3	7.2	7.9
Lucena City ^a			
Dependency Ratio			56.8
Young Dependents			50.3
Old Dependents			6.5

Note: a - Being a Highly Urbanized City (HUC), there was a separate report for Lucena City.

Source: Philippine Statistics Authority, 2007 and 2015 Census of Population, 2010 Census of Population and Housing

Table 1.6

HOUSEHOLD POPULATION 10 YEARS OLD AND OVER BY SEX AND MARITAL STATUS AND BY PROVINCE, CALABARZON

Census Years 2007, 2010, 2015

Census Year 2007 (as of August 1, 2007)

	Household Population 10 Years Old and Over	Marital Status					
		Single	Married	Widowed	Divorced/ Separated	Common-Law/ Live-in	Unknown
CALABARZON							
Both Sexes	8,993,636	3,896,102	4,024,028	375,348	135,029	526,158	36,971
Male	4,444,180	2,044,914	1,994,752	79,858	47,149	259,789	17,718
Female	4,549,456	1,851,188	2,029,276	295,490	87,880	266,369	19,253
Cavite							
Both Sexes	2,197,739	945,996	955,003	87,099	40,263	161,063	8,315
Male	1,067,311	481,792	472,083	17,196	13,034	79,342	3,864
Female	1,130,428	464,204	482,920	69,903	27,229	81,721	4,451
Laguna							
Both Sexes	1,912,389	827,354	859,310	79,284	32,018	104,848	9,575
Male	936,450	425,950	426,258	16,750	11,129	51,783	4,580
Female	975,939	401,404	433,052	62,534	20,889	53,065	4,995
Batangas							
Both Sexes	1,724,468	756,337	815,853	79,343	19,447	48,200	5,288
Male	858,780	403,417	405,161	16,597	7,292	23,786	2,527
Female	865,688	352,920	410,692	62,746	12,155	24,414	2,761
Rizal							
Both Sexes	1,751,555	774,602	746,558	64,182	28,273	130,354	7,586
Male	866,039	403,834	370,086	14,449	9,422	64,622	3,626
Female	885,516	370,768	376,472	49,733	18,851	65,732	3,960
Quezon							
Both Sexes	1,407,485	591,813	647,304	65,440	15,028	81,693	6,207
Male	715,600	329,921	321,164	14,866	6,272	40,256	3,121
Female	691,885	261,892	326,140	50,574	8,756	41,437	3,086

Table 1.6 (continued)

HOUSEHOLD POPULATION 10 YEARS OLD AND OVER BY SEX AND MARITAL STATUS AND BY PROVINCE, CALABARZON

Census Years 2007, 2010, 2015

Census Year 2010 (as of May 1, 2010)

Province/Sex	Household Population 10 Years Old and	Marital Status					
		Single	Married	Widowed	Divorced/ Separated	Common- Law/Live-in	Unknown
CALABARZON							
Both Sexes	9,860,336	4,161,710	4,421,627	405,937	154,394	699,893	16,775
Male	4,865,167	2,189,592	2,191,151	79,294	52,170	345,394	7,566
Female	4,995,169	1,972,118	2,230,476	326,643	102,224	354,499	9,209
Cavite							
Both Sexes	2,428,538	1,026,333	1,053,973	95,818	45,874	201,014	5,526
Male	1,180,677	527,136	520,103	17,854	13,998	99,062	2,524
Female	1,247,861	499,197	533,870	77,964	31,876	101,952	3,002
Laguna							
Both Sexes	2,100,904	877,803	940,593	87,190	36,609	154,553	4,156
Male	1,029,245	455,133	466,355	17,127	12,431	76,335	1,864
Female	1,071,659	422,670	474,238	70,063	24,178	78,218	2,292
Batangas							
Both Sexes	1,864,905	793,801	887,767	84,280	23,920	72,893	2,244
Male	926,066	423,075	441,472	15,758	8,865	35,953	943
Female	938,839	370,726	446,295	68,522	15,055	36,940	1,301
Rizal							
Both Sexes	1,941,721	826,170	850,109	69,530	29,460	163,414	3,038
Male	958,170	431,661	420,604	14,278	9,484	80,774	1,369
Female	983,551	394,509	429,505	55,252	19,976	82,640	1,669
Quezon							
Both Sexes	1,524,268	637,603	689,185	69,119	18,531	108,019	1,811
Male	771,009	352,587	342,617	14,277	7,392	53,270	866
Female	753,259	285,016	346,568	54,842	11,139	54,749	945

Table 1.6 (continued)

HOUSEHOLD POPULATION 10 YEARS OLD AND OVER BY SEX AND MARITAL STATUS AND BY PROVINCE, CALABARZON

Census Years 2007, 2010, 2015

Census Year 2015 (as of August 1, 2015)

Province/Sex	Household Population 10 Years Old and	Marital Status					
		Single	Married	Widowed	Divorced/ Separated	Common- Law/Live-in	Unknown
CALABARZON							
Both Sexes	11,503,934	5,028,140	4,473,772	498,368	215,757	1,286,431	1,466
Male	5,718,423	2,669,065	2,226,855	106,165	76,972	638,746	620
Female	5,785,511	2,359,075	2,246,917	392,203	138,785	647,685	846
Cavite							
Both Sexes	2,970,540	1,314,672	1,084,947	122,586	63,809	384,361	165
Male	1,462,543	687,894	537,342	25,204	21,266	190,772	65
Female	1,507,997	626,778	547,605	97,382	42,543	193,589	100
Laguna							
Both Sexes	2,442,231	1,067,904	954,954	106,804	51,133	260,571	865
Male	1,208,508	561,693	475,857	22,836	18,345	129,432	345
Female	1,233,723	506,211	479,097	83,968	32,788	131,139	520
Batangas							
Both Sexes	2,151,331	935,138	919,425	102,339	32,167	162,241	21
Male	1,072,374	498,544	459,723	21,009	12,524	80,570	4
Female	1,078,957	436,594	459,702	81,330	19,643	81,671	17
Rizal							
Both Sexes	2,283,849	1,007,375	854,719	87,945	44,335	289,308	167
Male	1,136,240	531,992	424,913	20,282	14,992	143,940	121
Female	1,147,609	475,383	429,806	67,663	29,343	145,368	46
Quezon							
Both Sexes	1,447,596	609,540	584,966	68,849	19,777	164,246	218
Male	735,413	338,973	291,690	15,081	8,330	81,265	74
Female	712,183	270,567	293,276	53,768	11,447	82,981	144
Lucena City							
Both Sexes	208,387	93,511	74,761	9,845	4,536	25,704	30
Male	103,345	49,969	37,330	1,753	1,515	12,767	11
Female	105,042	43,542	37,431	8,092	3,021	12,937	19

Source: Philippine Statistics Authority, 2010 Census of Population and Housing, 2007 and 2015 Census of Population

Table 1.7
HOUSEHOLD POPULATION BY ETHNICITY AND SEX
AND BY PROVINCE, CALABARZON
2010

Province/Ethnicity	Both Sexes	Male	Female
CALABARZON	12,583,009	6,276,619	6,306,390
Tagalog	9,072,273	4,519,575	4,552,698
Bisaya/Binisaya	1,268,193	632,905	635,288
Caviteño	760,805	380,678	380,127
Bikol/Bicol	376,015	189,822	186,193
Ilocano	241,719	120,413	121,306
Other Local Ethnicity	856,230	427,867	428,363
Other Foreign Ethnicity	7,753	5,347	2,406
Not Stated	21	12	9
Cavite	3,078,727	1,517,362	1,561,365
Tagalog	1,325,732	649,157	676,575
Bisaya/Binisaya	720,098	358,253	361,845
Caviteño	294,577	142,846	151,731
Bikol/Bicol	206,653	103,364	103,289
Ilocano	121,123	59,897	61,226
Other Local Ethnicity	407,490	201,699	205,791
Other Foreign Ethnicity	3,048	2,143	905
Not Stated	6	3	3
Laguna	2,665,732	1,322,468	1,343,264
Tagalog	2,207,593	1,094,330	1,113,263
Bisaya/Binisaya	156,419	78,787	77,632
Caviteño	124,462	60,628	63,834
Bikol/Bicol	42,262	21,324	20,938
Ilocano	27,234	13,258	13,976
Other Local Ethnicity	105,943	52,904	53,039
Other Foreign Ethnicity	1,818	1,236	582
Not Stated	1	1	0
Batangas	2,374,327	1,190,429	1,183,898
Tagalog	2,244,905	1,124,954	1,119,951
Bisaya/Binisaya	38,120	18,880	19,240
Caviteño	33,602	17,337	16,265
Bikol/Bicol	8,726	4,464	4,262
Ilocano	6,633	3,320	3,313
Other Local Ethnicity	41,655	21,003	20,652
Other Foreign Ethnicity	684	469	215
Not Stated	2	2	0
Rizal	2,480,966	1,238,118	1,242,848
Tagalog	1,499,879	741,586	758,293
Bisaya/Binisaya	274,330	136,445	137,885
Caviteño	240,970	123,698	117,272
Bikol/Bicol	108,467	55,574	52,893
Ilocano	81,946	41,415	40,531
Other Local Ethnicity	273,528	138,171	135,357
Other Foreign Ethnicity	1,846	1,229	617
Not Stated	0	0	0
Quezon	1,983,257	1,008,242	975,015
Tagalog	1,794,164	909,548	884,616
Bisaya/Binisaya	79,226	40,540	38,686
Caviteño	67,194	36,169	31,025
Bikol/Bicol	9,907	5,096	4,811
Ilocano	4,783	2,523	2,260
Other Local Ethnicity	27,614	14,090	13,524
Other Foreign Ethnicity	357	270	87
Not Stated	12	6	6

Source: Philippine Statistics Authority, 2010 Census of Population and Housing

Table 1.8

HOUSEHOLD POPULATION FIVE YEARS OLD AND OVER BY PLACE OF RESIDENCE 5 YEARS AGO AND BY PROVINCE, CALABARZON

2010

Province of Residence	Household Population 5 Years Old and Over	Place of Residence 5 Years Ago				
		Same City/ Municipality	Other City/ Municipality but Same Province	Other Province	Foreign Country	Unknown
CALABARZON	11,215,644	10,584,881	141,904	470,876	17,871	112
Cavite	2,752,350	2,530,944	53,824	162,981	4,569	32
Laguna	2,379,205	2,215,405	33,366	126,668	3,743	23
Batangas	2,120,412	2,057,156	15,604	41,954	5,677	21
Rizal	2,210,092	2,062,523	25,042	120,303	2,210	14
Quezon	1,753,585	1,718,853	14,068	18,970	1,672	22

Source: Philippine Statistics Authority, 2010 Census of Population and Housing

Table 1.9a
**OCCUPIED HOUSING UNITS, NUMBER OF HOUSEHOLDS AND HOUSEHOLD
 POPULATION BY PROVINCE**
 Census Year 2007

Province	Occupied Housing Units	Number of Households	Household Population	Ratio	
				Households to Occupied Housing Units	Household Population to Occupied Housing Units
CALABARZON	2,472,568	2,523,411	11,729,764	1.02	4.74
Cavite	611,450	626,526	2,843,237	1.02	4.65
Laguna	532,600	542,906	2,470,090	1.02	4.64
Batangas	454,990	461,408	2,242,646	1.01	4.93
Rizal	474,752	486,802	2,294,781	1.03	4.83
Quezon	398,776	405,769	1,879,010	1.02	4.71

Source: Philippine Statistics Authority, 2007 Census of Population

Table 1.9b

**OCCUPIED HOUSING UNITS, NUMBER OF HOUSEHOLDS AND HOUSEHOLD POPULATION
BY TYPE OF BUILDING AND BY PROVINCE, CALABARZON**

Census Years 2010 and 2015

Census Year 2010 (as of May 1, 2010)

Province/Type of Building	Occupied Housing Units	Number of Households	Household Population	Ratio	
				Households to Occupied Housing Units	Household Population to Occupied Housing Units
CALABARZON	2,772,539	2,833,595	12,583,009	1.02	4.54
Single House	2,066,948	2,113,027	9,594,868	1.02	4.64
Duplex	280,546	286,819	1,227,781	1.02	4.38
Multi-Unit Residential	414,658	423,118	1,717,918	1.02	4.14
Commercial/Industrial/Agri	5,562	5,722	21,819	1.03	3.92
Institutional Living Quarters	320	324	1,321	1.01	4.13
Other Housing Unit	560	595	2,417	1.06	4.32
Not Reported	3,945	3,990	16,885	1.01	4.28
Cavite	688,290	703,841	3,078,727	1.02	4.47
Single House	439,916	450,733	2,027,125	1.02	4.61
Duplex	84,246	85,951	369,026	1.02	4.38
Multi-Unit Residential	161,657	164,644	672,459	1.02	4.16
Commercial/Industrial/Agri	1,471	1,497	5,742	1.02	3.90
Institutional Living Quarters	90	91	433	1.01	4.81
Other Housing Unit	118	119	499	1.01	4.23
Not Reported	792	806	3,443	1.02	4.35
Laguna	605,423	623,707	2,665,732	1.03	4.40
Single House	432,330	445,593	1,953,722	1.03	4.52
Duplex	67,573	69,533	286,980	1.03	4.25
Multi-Unit Residential	103,948	106,940	418,916	1.03	4.03
Commercial/Industrial/Agri	1,127	1,188	4,332	1.05	3.84
Institutional Living Quarters	66	67	220	1.02	3.33
Other Housing Unit	39	40	171	1.03	4.38
Not Reported	340	346	1,391	1.02	4.09
Batangas	504,390	511,530	2,374,327	1.01	4.71
Single House	434,819	440,963	2,075,488	1.01	4.77
Duplex	37,257	37,865	166,612	1.02	4.47
Multi-Unit Residential	30,744	31,113	125,889	1.01	4.09
Commercial/Industrial/Agri	744	753	2,846	1.01	3.83
Institutional Living Quarters	41	41	165	1.00	4.02
Other Housing Unit	78	86	311	1.10	3.99
Not Reported	707	709	3,016	1.00	4.27
Rizal	542,403	555,574	2,480,966	1.02	4.57
Single House	373,016	382,858	1,749,609	1.03	4.69
Duplex	64,457	65,884	286,852	1.02	4.45
Multi-Unit Residential	102,266	104,077	433,316	1.02	4.24
Commercial/Industrial/Agri	1,312	1,363	5,278	1.04	4.02
Institutional Living Quarters	97	99	391	1.02	4.03
Other Housing Unit	252	277	1,186	1.10	4.71
Not Reported	1,003	1,016	4,334	1.01	4.32
Quezon	432,033	438,943	1,983,257	1.02	4.59
Single House	386,867	392,880	1,788,924	1.02	4.62
Duplex	27,013	27,586	118,311	1.02	4.38
Multi-Unit Residential	16,043	16,344	67,338	1.02	4.20
Commercial/Industrial/Agri	908	921	3,621	1.01	3.99
Institutional Living Quarters	26	26	112	1.00	4.31
Other Housing Unit	73	73	250	1.00	3.42
Not Reported	1,103	1,113	4,701	1.01	4.26

Table 1.9b (continued)

**OCCUPIED HOUSING UNITS, NUMBER OF HOUSEHOLDS AND HOUSEHOLD POPULATION
BY TYPE OF BUILDING AND BY PROVINCE, CALABARZON**

Census Years 2010 and 2015

Census Year 2015 (as of August 1, 2015)

Province/Type of Building	Occupied Housing Units	Number of Households*	Household Population*	Ratio	
				Households to Occupied Housing Units	Household Population to Occupied Housing Units
CALABARZON	3,297,110	3,395,332	14,364,868	1.03	4.36
Single House	2,417,676	2,483,128	10,789,191	1.03	4.46
Duplex	295,936	305,840	1,241,864	1.03	4.20
Multi-Unit Residential	578,370	600,848	2,313,504	1.04	4.00
Commercial/Industrial/Agri	3,699	3,885	14,093	1.05	3.81
Institutional Living Quarters	228	258	835	1.13	3.66
Other Housing Unit	414	414	1,392	1.00	3.36
Not Reported	787	959	3,989	1.22	5.07
Cavite	851,871	877,743	3,662,736	1.03	4.30
Single House	540,302	555,940	2,388,515	1.03	4.42
Duplex	93,062	97,103	393,867	1.04	4.23
Multi-Unit Residential	216,733	222,811	873,547	1.03	4.03
Commercial/Industrial/Agri	1,421	1,482	5,415	1.04	3.81
Institutional Living Quarters	92	105	353	1.14	3.84
Other Housing Unit	61	61	216	1.00	3.54
Not Reported	200	241	823	1.21	4.12
Laguna	731,892	765,513	3,021,537	1.05	4.13
Single House	491,121	508,717	2,092,014	1.04	4.26
Duplex	68,615	71,620	273,674	1.04	3.99
Multi-Unit Residential	171,353	184,311	653,061	1.08	3.81
Commercial/Industrial/Agri	525	566	1,807	1.08	3.44
Institutional Living Quarters	43	46	147	1.07	3.42
Other Housing Unit	184	184	527	1.00	2.86
Not Reported	51	69	307	1.35	6.02
Batangas	597,758	613,825	2,686,444	1.03	4.49
Single House	528,503	542,574	2,408,792	1.03	4.56
Duplex	33,154	34,050	138,892	1.03	4.19
Multi-Unit Residential	35,217	36,228	135,109	1.03	3.84
Commercial/Industrial/Agri	621	661	2,321	1.06	3.74
Institutional Living Quarters	5	5	16	1.00	3.20
Other Housing Unit	113	113	423	1.00	3.74
Not Reported	145	194	891	1.34	6.15
Rizal	639,940	652,578	2,877,348	1.02	4.50
Single House	432,970	442,309	1,993,836	1.02	4.61
Duplex	70,857	72,172	307,824	1.02	4.34
Multi-Unit Residential	135,390	137,344	572,751	1.01	4.23
Commercial/Industrial/Agri	563	579	2,205	1.03	3.92
Institutional Living Quarters	41	47	152	1.15	3.71
Other Housing Unit	42	42	171	1.00	4.07
Not Reported	77	85	409	1.10	5.31

Table 1.12b (continued)

**OCCUPIED HOUSING UNITS, NUMBER OF HOUSEHOLDS AND HOUSEHOLD POPULATION
BY TYPE OF BUILDING AND BY PROVINCE, CALABARZON**

Census Years 2010 and 2015

Census Year 2015 (as of August 1, 2015)

Province/Type of Building	Occupied Housing Units	Number of Households*	Household Population*	Ratio	
				Households to Occupied Housing Units	Household Population to Occupied Housing Units
Quezon (excluding Lucena City)	417,906	425,837	1,851,792	1.02	4.43
Single House	378,719	385,831	1,690,033	1.02	4.46
Duplex	24,481	24,946	102,543	1.02	4.19
Multi-Unit Residential	14,010	14,287	56,172	1.02	4.01
Commercial/Industrial/Agri	459	481	1,873	1.05	4.08
Institutional Living Quarters	40	48	147	1.20	3.68
Other Housing Unit	10	10	34	1.00	3.40
Not Reported	187	234	990	1.25	5.29
Lucena City	57,743	59,836	265,011	1.04	4.59
Single House	46,061	47,757	216,001	1.04	4.69
Duplex	5,767	5,949	25,064	1.03	4.35
Multi-Unit Residential	5,667	5,867	22,864	1.04	4.04
Commercial/Industrial/Agri	110	116	472	1.06	4.29
Institutional Living Quarters	7	7	20	1.00	2.86
Other Housing Unit	4	4	21	1.00	5.25
Not Reported	127	136	569	1.07	4.48

Source: Philippine Statistics Authority, 2010 Census of Population and Housing and
2015 Census of Population

Table 1.10a

TOTAL OCCUPIED HOUSING UNITS BY CONSTRUCTION MATERIALS OF THE OUTER WALLS AND ROOF AND BY PROVINCE, CALABARZON

Census Years 2007 and 2010

Census Year 2007 (as of August 1, 2007)

Province/Construction Materials of the Outer Wall	Total Occupied Housing Units	Construction Materials of the Roof		
		Galvanized Iron/ Aluminum	Tile/ Concrete/ Clay Tile	Half Galvanized Iron/Half Concrete
CALABARZON	2,472,568	2,135,790	26,547	141,122
Concrete/Brick/Stone	1,328,348	1,279,674	19,252	20,912
Wood	329,633	263,195	1,695	13,663
Half Concrete/Brick/ Stone and Half Wood	580,732	466,694	4,409	96,890
Galvanized Iron/ Aluminum	28,750	22,333	850	3,783
Bamboo/ Sawali/ Cogon/ Nipa	166,972	86,917	-	4,865
Asbestos	910	732	25	49
Glass	654	502	50	25
Makeshift/ Salvaged/ Improvised	18,511	9,105	-	552
Others/ Not Reported	17,999	6,608	266	382
No Walls	59	30	-	1
Cavite	611,450	547,097	7,313	34,447
Concrete/Brick/Stone	391,527	376,032	5,692	7,352
Wood	70,164	57,290	419	3,040
Half Concrete/Brick/ Stone and Half Wood	122,569	97,088	1,001	22,466
Galvanized Iron/ Aluminum	7,329	5,804	111	908
Bamboo/ Sawali/ Cogon/ Nipa	10,691	6,818	-	360
Asbestos	70	34	1	10
Glass	137	98	12	13
Makeshift/ Salvaged/ Improvised Materials	5,166	2,164	-	152
Others/ Not Reported	3,789	1,763	77	146
No Walls	8	6	-	-
Laguna	532,600	488,512	5,344	23,484
Concrete/Brick/Stone	302,644	294,155	3,267	2,872
Wood	60,237	54,717	284	1,649
Half Concrete/Brick/ Stone and Half Wood	133,582	113,099	1,224	17,670
Galvanized Iron/ Aluminum	5,335	4,071	491	599
Bamboo/ Sawali/ Cogon/ Nipa	21,073	17,819	-	453
Asbestos	230	219	-	5
Glass	320	253	22	6
Makeshift/ Salvaged/ Improvised Materials	4,297	2,537	-	122
Others/ Not Reported	4,869	1,637	56	108
No Walls	13	5	-	-
Batangas	454,990	399,470	4,349	30,108
Concrete/Brick/Stone	255,439	247,453	3,122	3,813
Wood	31,886	26,169	222	2,301
Half Concrete/Brick/ Stone and Half Wood	116,849	92,476	808	21,128
Galvanized Iron/ Aluminum	5,148	3,772	92	883
Bamboo/ Sawali/ Cogon/ Nipa	40,732	27,234	-	1,823
Asbestos	111	51	21	12
Glass	101	87	7	2
Makeshift/ Salvaged/ Improvised Materials	1,903	948	-	94
Others/ Not Reported	2,816	1,275	77	52
No Walls	5	5	-	-

Table 1.10a (continued)

TOTAL OCCUPIED HOUSING UNITS BY CONSTRUCTION MATERIALS OF THE OUTER WALLS AND ROOF AND BY PROVINCE, CALABARZON

Census Years 2007 and 2010

Census Year 2007 (as of August 1, 2007)

Province/Construction Materials of the Outer Wall	Construction Materials of the Roof				
	Wood	Cogon/ Nipa/ Anahaw	Makeshift/ Salvaged/ Improvised Materials	Asbestos/ Others	Not Reported
CALABARZON	35,147	105,112	11,106	4,406	13,338
Concrete/Brick/Stone	2,657	1,445	219	2,392	1,797
Wood	20,315	28,122	1,576	456	611
Half Concrete/Brick/ Stone and Half Wood	6,501	4,298	592	301	1,047
Galvanized Iron/ Aluminum	1,196	338	174	21	55
Bamboo/ Sawali/ Cogon/ Nipa	4,010	69,224	922	685	349
Asbestos	23	-	-	73	8
Glass	47	-	-	16	14
Makeshift/ Salvaged/ Improvised Materials	191	1,006	7,566	20	71
Others/ Not Reported	207	662	52	442	9,380
No Walls	-	17	5	-	6
Cavite	10,062	5,229	3,210	1,037	3,055
Concrete/Brick/Stone	872	92	37	715	735
Wood	6,788	1,818	478	104	227
Half Concrete/Brick/ Stone and Half Wood	1,259	209	62	54	430
Galvanized Iron/ Aluminum	437	28	12	2	27
Bamboo/ Sawali/ Cogon/ Nipa	529	2,848	79	20	37
Asbestos	6	-	-	17	2
Glass	10	-	-	3	1
Makeshift/ Salvaged/ Improvised Materials	89	204	2,527	5	25
Others/ Not Reported	72	30	13	117	1,571
No Walls	-	-	2	-	-
Laguna	4,992	2,712	2,321	1,334	3,901
Concrete/Brick/Stone	603	32	99	1,138	478
Wood	2,676	461	293	30	127
Half Concrete/Brick/ Stone and Half Wood	1,112	79	137	26	235
Galvanized Iron/ Aluminum	132	19	10	2	11
Bamboo/ Sawali/ Cogon/ Nipa	371	2,054	227	102	47
Asbestos	2	-	-	4	-
Glass	32	-	-	4	3
Makeshift/ Salvaged/ Improvised Materials	29	48	1,542	3	16
Others/ Not Reported	35	18	11	25	2,979
No Walls	-	1	2	-	5
Batangas	5,470	12,180	1,126	395	1,892
Concrete/Brick/Stone	324	264	21	83	359
Wood	2,110	932	74	27	51
Half Concrete/Brick/ Stone and Half Wood	1,521	619	64	45	188
Galvanized Iron/ Aluminum	207	53	129	8	4
Bamboo/ Sawali/ Cogon/ Nipa	1,256	10,124	130	64	101
Asbestos	9	-	-	15	3
Glass	1	-	-	3	1
Makeshift/ Salvaged/ Improvised Materials	15	132	708	-	6
Others/ Not Reported	27	56	-	150	1,179
No Walls	-	-	-	-	-

Table 1.10a (continued)

TOTAL OCCUPIED HOUSING UNITS BY CONSTRUCTION MATERIALS OF THE OUTER WALLS AND ROOF AND BY PROVINCE, CALABARZON

Census Years 2007 and 2010

Census Year 2010 (as of May 1, 2010)

Province/Construction Materials of the Outer Wall	Total Occupied Housing Units	Construction Materials of the Roof		
		Galvanized Iron/ Aluminum	Tile/ Concrete/ Clay Tile	Half Galvanized Iron/Half Concrete
CALABARZON	2,772,539	2,466,915	37,148	102,528
Concrete/Brick/Stone	1,836,064	1,779,631	32,304	16,132
Wood	315,416	245,057	1,457	8,798
Half Concrete/Brick/ Stone and Half Wood	406,118	320,758	3,151	72,184
Galvanized Iron/ Aluminum	20,653	17,847	174	1,872
Bamboo/ Sawali/ Cogon/ Nipa	161,943	84,943	-	2,744
Asbestos	1,497	1,317	8	97
Glass	118	83	15	9
Makeshift/ Salvaged/ Improvised	20,475	10,579	-	393
Others/ Not Reported	9,739	6,458	31	234
No Walls	516	242	8	65
Cavite	688,290	632,291	11,617	25,178
Concrete/Brick/Stone	522,685	506,398	10,468	4,497
Wood	67,099	54,347	391	2,153
Half Concrete/Brick/ Stone and Half Wood	77,435	57,680	723	17,653
Galvanized Iron/ Aluminum	4,492	3,767	26	509
Bamboo/ Sawali/ Cogon/ Nipa	9,733	6,431	-	190
Asbestos	171	153	3	9
Glass	22	17	1	4
Makeshift/ Salvaged/ Improvised Materials	4,974	2,508	-	117
Others/ Not Reported	1,625	957	3	44
No Walls	54	33	2	2
Laguna	605,423	568,977	6,619	18,597
Concrete/Brick/Stone	434,047	423,228	5,824	3,625
Wood	56,873	50,815	255	1,385
Half Concrete/Brick/ Stone and Half Wood	86,167	72,121	474	12,756
Galvanized Iron/ Aluminum	3,634	3,193	45	344
Bamboo/ Sawali/ Cogon/ Nipa	19,427	15,875	-	339
Asbestos	147	77	3	62
Glass	32	18	11	1
Makeshift/ Salvaged/ Improvised Materials	3,108	1,967	-	57
Others/ Not Reported	1,935	1,635	7	25
No Walls	53	48	-	3
Batangas	504,390	458,036	4,518	19,470
Concrete/Brick/Stone	342,023	333,895	3,836	2,771
Wood	33,255	25,529	181	1,192
Half Concrete/Brick/ Stone and Half Wood	84,564	68,347	465	13,933
Galvanized Iron/ Aluminum	2,601	2,149	29	313
Bamboo/ Sawali/ Cogon/ Nipa	37,940	25,783	-	1,162
Asbestos	104	94	1	5
Glass	24	18	3	2
Makeshift/ Salvaged/ Improvised Materials	2,294	1,207	-	47
Others/ Not Reported	1,532	975	2	44
No Walls	53	39	1	1

Table 1.10a (continued)

TOTAL OCCUPIED HOUSING UNITS BY CONSTRUCTION MATERIALS OF THE OUTER WALLS AND ROOF AND BY PROVINCE, CALABARZON

Census Years 2007 and 2010

Census Year 2010 (as of May 1, 2010)

Province/Construction Materials of the Outer Wall	Construction Materials of the Roof				
	Wood	Cogon/ Nipa/ Anahaw	Makeshift/ Salvaged/ Improvised Materials	Asbestos/ Others	Not Reported
CALABARZON	40,027	108,174	13,193	4,553	1
Concrete/Brick/Stone	3,228	2,416	315	2,038	-
Wood	29,805	28,151	1,678	470	-
Half Concrete/Brick/ Stone and Half Wood	3,855	5,339	552	279	-
Galvanized Iron/ Aluminum	335	312	95	18	-
Bamboo/ Sawali/ Cogon/ Nipa	2,313	69,440	1,470	1,033	-
Asbestos	27	-	-	48	-
Glass	8	-	-	3	-
Makeshift/ Salvaged/ Improvised	238	1,452	7,757	56	-
Others/ Not Reported	169	949	1,309	588	1
No Walls	49	115	17	20	-
Cavite	9,469	5,617	3,407	711	-
Concrete/Brick/Stone	572	163	94	493	-
Wood	7,458	2,146	518	86	-
Half Concrete/Brick/ Stone and Half Wood	904	243	184	48	-
Galvanized Iron/ Aluminum	131	24	29	6	-
Bamboo/ Sawali/ Cogon/ Nipa	280	2,665	151	16	-
Asbestos	1	-	-	5	-
Glass	-	-	-	-	-
Makeshift/ Salvaged/ Improvised Materials	93	238	2,006	12	-
Others/ Not Reported	30	135	424	32	-
No Walls	-	3	1	13	-
Laguna	4,962	3,279	1,984	1,005	-
Concrete/Brick/Stone	560	73	53	684	-
Wood	3,425	602	330	61	-
Half Concrete/Brick/ Stone and Half Wood	570	123	93	30	-
Galvanized Iron/ Aluminum	24	10	18	-	-
Bamboo/ Sawali/ Cogon/ Nipa	337	2,303	402	171	-
Asbestos	1	-	-	4	-
Glass	-	-	-	2	-
Makeshift/ Salvaged/ Improvised Materials	19	67	988	10	-
Others/ Not Reported	26	100	99	43	-
No Walls	-	1	1	-	-
Batangas	7,593	12,879	1,511	383	-
Concrete/Brick/Stone	848	444	38	191	-
Wood	5,013	1,208	119	13	-
Half Concrete/Brick/ Stone and Half Wood	791	905	82	41	-
Galvanized Iron/ Aluminum	45	58	7	-	-
Bamboo/ Sawali/ Cogon/ Nipa	811	9,797	295	92	-
Asbestos	1	-	-	3	-
Glass	-	-	-	1	-
Makeshift/ Salvaged/ Improvised Materials	23	163	852	2	-
Others/ Not Reported	59	298	116	38	-
No Walls	2	6	2	2	-

Table 1.10a (continued)

TOTAL OCCUPIED HOUSING UNITS BY CONSTRUCTION MATERIALS OF THE OUTER WALLS AND ROOF AND BY PROVINCE, CALABARZON

Census Years 2007 and 2010

Census Year 2007 (as of August 1, 2007)

Province/Construction Materials of the Outer Wall	Total Occupied Housing Units	Construction Materials of the Roof		
		Galvanized Iron/Aluminum	Tile/Concrete/Clay Tile	Half Galvanized Iron/Half Concrete
Rizal	474,752	411,940	7,535	37,466
Concrete/Brick/Stone	250,664	238,103	5,733	5,562
Wood	72,882	60,707	530	4,351
Half Concrete/Brick/ Stone and Half Wood	121,507	92,636	1,130	25,623
Galvanized Iron/ Aluminum	6,767	5,618	101	856
Bamboo/ Sawali/ Cogon/ Nipa	15,420	11,649	-	884
Asbestos	93	61	1	2
Glass	73	46	8	4
Makeshift/ Salvaged/ Improvised Materials	4,346	2,226	-	134
Others/ Not Reported	2,993	890	32	49
No Walls	7	4	-	1
Quezon	398,776	288,771	2,006	15,617
Concrete/Brick/Stone	128,074	123,931	1,438	1,313
Wood	94,464	64,312	240	2,322
Half Concrete/Brick/ Stone and Half Wood	86,225	71,395	246	10,003
Galvanized Iron/ Aluminum	4,171	3,068	55	537
Bamboo/ Sawali/ Cogon/ Nipa	79,056	23,397	-	1,345
Asbestos	406	367	2	20
Glass	23	18	1	-
Makeshift/ Salvaged/ Improvised Materials	2,799	1,230	-	50
Others/ Not Reported	3,532	1,043	24	27
No Walls	26	10	-	-

Table 1.10a (continued)

TOTAL OCCUPIED HOUSING UNITS BY CONSTRUCTION MATERIALS OF THE OUTER WALLS AND ROOF AND BY PROVINCE, CALABARZON

Census Years 2007 and 2010

Census Year 2007 (as of August 1, 2007)

Province/Construction Materials of the Outer Wall	Construction Materials of the Roof				
	Wood	Cogon/ Nipa/ Anahaw	Makeshift/ Salvaged/ Improvised Materials	Asbestos/ Others	Not Reported
Rizal	9,477	2,189	2,915	914	2,316
Concrete/Brick/Stone	661	16	51	399	139
Wood	6,480	240	423	88	63
Half Concrete/Brick/ Stone and Half Wood	1,640	42	266	55	115
Galvanized Iron/ Aluminum	148	12	18	6	8
Bamboo/ Sawali/ Cogon/ Nipa	483	1,858	221	307	18
Asbestos	-	-	-	28	1
Glass	3	-	-	6	6
Makeshift/ Salvaged/ Improvised Materials	34	18	1,919	4	11
Others/ Not Reported	28	2	17	21	1,954
No Walls	-	1	-	-	1
Quezon	5,146	82,802	1,534	726	2,174
Concrete/Brick/Stone	197	1,041	11	57	86
Wood	2,261	24,671	308	207	143
Half Concrete/Brick/ Stone and Half Wood	969	3,349	63	121	79
Galvanized Iron/ Aluminum	272	226	5	3	5
Bamboo/ Sawali/ Cogon/ Nipa	1,371	52,340	265	192	146
Asbestos	6	-	-	9	2
Glass	1	-	-	-	3
Makeshift/ Salvaged/ Improvised Materials	24	604	870	8	13
Others/ Not Reported	45	556	11	129	1,697
No Walls	-	15	1	-	-

Table 1.10a (continued)

TOTAL OCCUPIED HOUSING UNITS BY CONSTRUCTION MATERIALS OF THE OUTER WALLS AND ROOF AND BY PROVINCE, CALABARZON

Census Years 2007 and 2010

Census Year 2010 (as of May 1, 2010)

Province/Construction Materials of the Outer Wall	Total Occupied Housing Units	Construction Materials of the Roof		
		Galvanized Iron/ Aluminum	Tile/ Concrete/ Clay Tile	Half Galvanized Iron/Half Concrete
Rizal	542,403	477,730	12,432	29,196
Concrete/Brick/Stone	358,849	342,505	10,559	4,039
Wood	66,327	51,541	498	2,414
Half Concrete/Brick/ Stone and Half Wood	82,204	57,831	1,289	21,532
Galvanized Iron/ Aluminum	6,729	5,931	62	571
Bamboo/ Sawali/ Cogon/ Nipa	17,849	14,019	-	340
Asbestos	217	184	1	12
Glass	34	24	-	2
Makeshift/ Salvaged/ Improvised Materials	6,793	3,502	-	135
Others/ Not Reported	3,221	2,137	19	94
No Walls	180	56	4	57
Quezon	432,033	329,881	1,962	10,087
Concrete/Brick/Stone	178,460	173,605	1,617	1,200
Wood	91,862	62,825	132	1,654
Half Concrete/Brick/ Stone and Half Wood	75,748	64,779	200	6,310
Galvanized Iron/ Aluminum	3,197	2,807	12	135
Bamboo/ Sawali/ Cogon/ Nipa	76,994	22,835	-	713
Asbestos	858	809	-	9
Glass	6	6	-	-
Makeshift/ Salvaged/ Improvised Materials	3,306	1,395	-	37
Others/ Not Reported	1,426	754	-	27
No Walls	176	66	1	2

Table 1.10a (continued)

TOTAL OCCUPIED HOUSING UNITS BY CONSTRUCTION MATERIALS OF THE OUTER WALLS AND ROOF AND BY PROVINCE, CALABARZON

Census Years 2007 and 2010

Census Year 2010 (as of May 1, 2010)

Province/Construction Materials of the Outer Wall	Construction Materials of the Roof				
	Wood	Cogon/ Nipa/ Anahaw	Makeshift/ Salvaged/ Improvised Materials	Asbestos/ Others	Not Reported
Rizal	13,838	2,695	4,788	1,724	-
Concrete/Brick/Stone	976	61	93	616	-
Wood	10,986	281	476	131	-
Half Concrete/Brick/ Stone and Half Wood	1,191	88	140	133	-
Galvanized Iron/ Aluminum	105	18	35	7	-
Bamboo/ Sawali/ Cogon/ Nipa	373	2,126	409	582	-
Asbestos	7	-	-	13	-
Glass	8	-	-	-	-
Makeshift/ Salvaged/ Improvised Materials	94	66	2,974	22	-
Others/ Not Reported	52	52	650	217	-
No Walls	46	3	11	3	-
Quezon	4,165	83,704	1,503	730	1
Concrete/Brick/Stone	272	1,675	37	54	-
Wood	2,923	23,914	235	179	-
Half Concrete/Brick/ Stone and Half Wood	399	3,980	53	27	-
Galvanized Iron/ Aluminum	30	202	6	5	-
Bamboo/ Sawali/ Cogon/ Nipa	512	52,549	213	172	-
Asbestos	17	-	-	23	-
Glass	-	-	-	-	-
Makeshift/ Salvaged/ Improvised Materials	9	918	937	10	-
Others/ Not Reported	2	364	20	258	1
No Walls	1	102	2	2	-

Note: - No data available

Source: Philippine Statistics Authority, 2007 Census of Population and
2010 Census of Population and Housing

Table 1.10b

**TOTAL OCCUPIED HOUSING UNITS BY CONSTRUCTION MATERIALS OF THE OUTER WALLS
AND ROOF AND BY PROVINCE, CALABARZON**

Census Year 2015

Province/Construction Materials of the Outer Wall	Total Occupied Housing Units	Construction Materials of the Roof			Bamboo/ Cogon/ Nipa/ Anahaw
		Galvanized Iron/ Aluminum	Tile/ Concrete/ Clay Tile	Half Galvanized Iron/Half Concrete	
CALABARZON	3,297,110	2,864,528	93,919	177,334	131,426
Concrete/Brick/Stone	2,327,606	2,205,915	82,266	29,231	2,914
Wood	327,965	256,199	4,712	21,455	39,298
Half Concrete/Brick/ Stone and Half Wood	414,963	280,054	6,355	120,235	6,941
Galvanized Iron/ Aluminum	24,700	20,806	395	1,681	1,686
Bamboo/ Sawali/ Cogon/Nipa	168,084	83,112	-	3,631	78,344
Asbestos	1,463	1,144	36	29	-
Glass	452	218	81	146	-
Makeshift/Salvaged/ Improvised Materials	18,109	8,288	-	498	1,413
Trapal	3,689	1,602	-	-	398
Others	1,325	931	9	13	138
No Walls	881	557	24	98	168
Not Reported	7,873	5,702	41	317	126
Cavite	851,871	765,716	29,572	38,442	8,398
Concrete/Brick/Stone	675,794	637,109	26,378	8,389	295
Wood	75,862	63,656	1,334	5,026	3,951
Half Concrete/Brick/ Stone and Half Wood	77,402	50,045	1,726	24,458	727
Galvanized Iron/ Aluminum	6,370	5,854	97	227	157
Bamboo/ Sawali/ Cogon/Nipa	8,633	5,124	-	146	3,107
Asbestos	183	67	9	6	-
Glass	49	39	8	2	-
Makeshift/Salvaged/ Improvised Materials	4,735	2,080	-	122	91
Trapal	769	349	-	-	52
Others	145	103	4	2	-
No Walls	180	166	5	5	1
Not Reported	1,749	1,124	11	59	17
Laguna	731,892	660,980	18,302	37,891	6,948
Concrete/Brick/Stone	556,005	530,342	16,400	6,503	152
Wood	55,912	47,323	627	3,582	2,878
Half Concrete/Brick/ Stone and Half Wood	87,420	58,364	1,228	27,111	442
Galvanized Iron/ Aluminum	4,588	4,051	30	250	232
Bamboo/ Sawali/ Cogon/Nipa	21,701	17,214	-	323	3,097
Asbestos	511	485	1	7	-
Glass	18	15	1	1	-
Makeshift/Salvaged/ Improvised Materials	2,969	1,421	-	60	55
Trapal	818	370	-	-	41
Others	150	112	1	3	3
No Walls	20	18	1	-	-
Not Reported	1,780	1,265	13	51	48

Table 1.10b (continued)

TOTAL OCCUPIED HOUSING UNITS BY CONSTRUCTION MATERIALS OF THE OUTER WALLS AND ROOF AND BY PROVINCE, CALABARZON

Census Year 2015

Province/Construction Materials of the Outer Wall					
	Asbestos	Makeshift/Salvaged/Improvised Materials	Trapal	Others	Not Reported
CALABARZON	6,360	13,044	5,731	2,308	2,460
Concrete/Brick/Stone	5,235	343	134	1,089	479
Wood	716	2,926	1,974	569	116
Half Concrete/Brick/Stone and Half Wood	120	966	129	147	16
Galvanized Iron/ Aluminum	13	66	38	12	3
Bamboo/ Sawali/ Cogon/Nipa	-	1,118	1,456	250	173
Asbestos	254	-	-	-	-
Glass	5	-	-	2	-
Makeshift/Salvaged/Improvised Materials	-	7,360	523	27	-
Trapal	-	241	1,434	14	-
Others	3	8	32	191	-
No Walls	-	16	11	7	-
Not Reported	14	-	-	-	1,673
Cavite	3,070	3,878	1,266	498	1,031
Concrete/Brick/Stone	2,837	84	44	225	433
Wood	89	954	625	184	43
Half Concrete/Brick/Stone and Half Wood	28	342	31	37	8
Galvanized Iron/ Aluminum	7	16	4	5	3
Bamboo/ Sawali/ Cogon/Nipa	-	116	112	15	13
Asbestos	101	-	-	-	-
Glass	-	-	-	-	-
Makeshift/Salvaged/Improvised Materials	-	2,306	132	4	-
Trapal	-	57	309	2	-
Others	1	2	8	25	-
No Walls	-	1	1	1	-
Not Reported	7	-	-	-	531
Laguna	2,218	2,692	1,546	816	499
Concrete/Brick/Stone	1,801	100	37	666	4
Wood	371	656	401	63	11
Half Concrete/Brick/Stone and Half Wood	25	203	26	19	2
Galvanized Iron/ Aluminum	-	12	12	1	-
Bamboo/ Sawali/ Cogon/Nipa	-	322	628	36	81
Asbestos	18	-	-	-	-
Glass	1	-	-	-	-
Makeshift/Salvaged/Improvised Materials	-	1,357	73	3	-
Trapal	-	41	361	5	-
Others	-	1	7	23	-
No Walls	-	-	1	-	-
Not Reported	2	-	-	-	401

Table 1.10b (continued)

**TOTAL OCCUPIED HOUSING UNITS BY CONSTRUCTION MATERIALS OF THE OUTER WALLS
AND ROOF AND BY PROVINCE, CALABARZON**

Census Year 2015

Province/Construction Materials of the Outer Wall	Total Occupied Housing Units	Construction Materials of the Roof			Bamboo/ Cogon/ Nipa/ Anahaw
		Galvanized Iron/Aluminum	Tile/ Concrete/ Clay Tile	Half Galvanized Iron/Half Concrete	
Batangas	597,758	522,538	15,563	37,610	18,634
Concrete/Brick/Stone	430,703	410,715	13,291	5,978	455
Wood	34,601	27,396	775	2,704	3,310
Half Concrete/Brick/	84,996	55,628	1,337	26,776	1,072
Galvanized Iron/ Aluminum	4,521	3,361	105	619	427
Bamboo/ Sawali/ Cogon/Nipa	37,823	22,831	-	1,221	13,143
Asbestos	150	94	4	3	-
Glass	260	72	47	140	-
Makeshift/Salvaged/ Improvised Materials	2,406	986	-	109	112
Trapal	678	278	-	-	81
Others	326	276	1	5	11
No Walls	73	57	1	1	11
Not Reported	1,221	844	2	54	12
Rizal	639,940	559,705	25,595	40,508	8,388
Concrete/Brick/Stone	452,881	423,193	22,430	6,417	187
Wood	68,403	56,550	1,470	5,771	2,965
Half Concrete/Brick/	88,335	58,713	1,542	27,245	544
Galvanized Iron/ Aluminum	4,871	4,195	87	282	271
Bamboo/ Sawali/ Cogon/Nipa	17,967	12,620	-	525	4,273
Asbestos	161	61	19	7	-
Glass	62	38	20	1	-
Makeshift/Salvaged/ Improvised Materials	3,989	2,135	-	140	77
Trapal	841	352	-	-	44
Others	148	105	3	2	2
No Walls	338	278	10	34	4
Not Reported	1,944	1,465	14	84	21

Table 1.10b (continued)

TOTAL OCCUPIED HOUSING UNITS BY CONSTRUCTION MATERIALS OF THE OUTER WALLS AND ROOF AND BY PROVINCE, CALABARZON

Census Year 2015

Province/Construction Materials of the Outer Wall					
	Asbestos	Makeshift/ Salvaged/ Improvised Materials	Trapal	Others	Not Reported
Batangas	157	1,920	713	262	361
Concrete/Brick/Stone	72	48	17	120	7
Wood	20	219	147	27	3
Half Concrete/Brick/	12	135	15	21	-
Galvanized Iron/ Aluminum	1	6	2	-	-
Bamboo/ Sawali/ Cogon/Nipa	-	299	224	62	43
Asbestos	49	-	-	-	-
Glass	1	-	-	-	-
Makeshift/Salvaged/ Improvised Materials	-	1,151	41	7	-
Trapal	-	59	260	-	-
Others	1	2	6	24	-
No Walls	-	1	1	1	-
Not Reported	1	-	-	-	308
Rizal	822	2,593	1,612	244	473
Concrete/Brick/Stone	479	70	25	47	33
Wood	214	693	553	128	59
Half Concrete/Brick/	44	173	47	25	2
Galvanized Iron/ Aluminum	3	15	15	3	-
Bamboo/ Sawali/ Cogon/Nipa	-	162	354	10	23
Asbestos	74	-	-	-	-
Glass	3	-	-	-	-
Makeshift/Salvaged/ Improvised Materials	-	1,407	227	3	-
Trapal	-	61	381	3	-
Others	1	1	10	24	-
No Walls	-	11	-	1	-
Not Reported	4	-	-	-	356

Table 1.10b (continued)

**TOTAL OCCUPIED HOUSING UNITS BY CONSTRUCTION MATERIALS OF THE OUTER WALLS
AND ROOF AND BY PROVINCE, CALABARZON**

Census Year 2015

Province/Construction Materials of the Outer Wall	Total Occupied Housing Units	Construction Materials of the Roof			Bamboo/ Cogon/ Nipa/ Anahaw
		Galvanized Iron/Aluminum	Tile/ Concrete/ Clay Tile	Half Galvanized Iron/Half Concrete	
Quezon (excluding Lucena City)	417,906	304,761	3,748	19,764	86,904
Concrete/Brick/Stone	178,229	171,740	2,850	1,730	1,796
Wood	84,386	53,771	412	3,623	25,803
Half Concrete/Brick/Stone and Half Wood	66,572	49,294	403	12,650	4,067
Galvanized Iron/ Aluminum	4,014	3,066	67	279	579
Bamboo/ Sawali/ Cogon/Nipa	78,815	23,835	-	1,308	53,231
Asbestos	445	425	3	6	-
Glass	59	50	5	2	-
Makeshift/Salvaged/Improvised Materials	3,169	1,260	-	56	970
Trapal	521	225	-	-	161
Others	495	282	-	-	118
No Walls	264	34	7	58	151
Not Reported	937	779	1	52	28
Lucena City	57,743	50,828	1,139	3,119	2,154
Concrete/Brick/Stone	33,994	32,816	917	214	29
Wood	8,801	7,503	94	749	391
Half Concrete/Brick/Stone and Half Wood	10,238	8,010	119	1,995	89
Galvanized Iron/ Aluminum	336	279	9	24	20
Bamboo/ Sawali/ Cogon/Nipa	3,145	1,488	-	108	1,493
Asbestos	13	12	-	-	-
Glass	4	4	-	-	-
Makeshift/Salvaged/Improvised Materials	841	406	-	11	108
Trapal	62	28	-	-	19
Others	61	53	-	1	4
No Walls	6	4	-	-	1
Not Reported	242	225	-	17	-

Table 1.10b (continued)

TOTAL OCCUPIED HOUSING UNITS BY CONSTRUCTION MATERIALS OF THE OUTER WALLS AND ROOF AND BY PROVINCE, CALABARZON

Census Year 2015

Province/Construction Materials of the Outer Wall					
	Asbestos	Makeshift/ Salvaged/ Improvised Materials	Trapal	Others	Not Reported
Quezon (excluding Lucena City)	81	1,543	544	465	96
Concrete/Brick/Stone	40	34	11	26	2
Wood	19	367	232	159	-
Half Concrete/Brick/ Stone and Half Wood	9	93	7	45	4
Galvanized Iron/ Aluminum	2	14	5	2	-
Bamboo/ Sawali/ Cogon/Nipa	-	180	127	121	13
Asbestos	11	-	-	-	-
Glass	-	-	-	2	-
Makeshift/Salvaged/ Improvised Materials	-	829	45	9	-
Trapal	-	21	110	4	-
Others	-	2	-	93	-
No Walls	-	3	7	4	-
Not Reported	-	-	-	-	77
Lucena City	12	418	50	23	-
Concrete/Brick/Stone	6	7	-	5	-
Wood	3	37	16	8	-
Half Concrete/Brick/ Stone and Half Wood	2	20	3	-	-
Galvanized Iron/ Aluminum	-	3	-	1	-
Bamboo/ Sawali/ Cogon/Nipa	-	39	11	6	-
Asbestos	1	-	-	-	-
Glass	-	-	-	-	-
Makeshift/Salvaged/ Improvised Materials	-	310	5	1	-
Trapal	-	2	13	-	-
Others	-	-	1	2	-
No Walls	-	-	1	-	-
Not Reported	-	-	-	-	-

Note: - No data available

Source: Philippine Statistics Authority, 2015 Census of Population

Table 1.11

CORE-IS

NUMBER OF HOUSEHOLDS BY MAIN SOURCE OF WATER SUPPLY FOR DRINKING AND BY PROVINCE, CALABARZON

Census Year 2015

Source of Water Supply for Drinking	Province					
	CALABARZON	Cavite	Laguna	Batangas	Rizal	Quezon
Total Number of Households*	3,395,332	877,743	765,513	613,825	652,578	485,673
Own use faucet community water system	1,257,886	247,406	236,522	337,245	330,044	106,669
Shared faucet community water system	306,744	48,785	53,432	54,359	72,742	77,426
Own use tubed/piped deep well	131,366	8,741	28,063	42,115	8,917	43,530
Shared tubed/piped deep well	211,798	20,189	49,060	48,201	26,355	67,993
Tubed/piped shallow well	23,713	1,076	4,491	5,602	2,759	9,785
Dug well	61,073	1,821	2,571	6,485	5,740	44,456
Protected spring	70,458	4,786	15,266	15,848	12,276	22,282
Unprotected spring	13,748	309	1,995	1,695	1,957	7,792
Lake, river, rain and others	7,193	728	913	1,850	581	3,121
Peddler	67,006	15,307	13,665	4,494	16,852	16,688
Bottled water	1,236,408	526,507	358,635	94,261	172,113	84,892
Others	7,939	2,088	900	1,670	2,242	1,039
Not Reported	-	-	-	-	-	-

Note: - No data available

* Excludes households in relocation area.

Source: Philippine Statistics Authority, 2015 Census of Population

Table 1.12 CORE-IS
NUMBER OF HOUSEHOLDS BY MAIN SOURCE OF WATER SUPPLY FOR COOKING AND BY PROVINCE, CALABARZON
 Census Year 2015

Source of Water Supply for Cooking	Province					
	CALABARZON	Cavite	Laguna	Batangas	Rizal	Quezon
Total Number of Households*	3,395,332	877,743	765,513	613,825	652,578	485,673
Own use faucet community water system	2,079,351	589,301	473,386	407,504	468,517	140,643
Shared faucet community water system	391,367	89,243	76,299	58,382	80,738	86,705
Own use tubed/piped deep well	224,966	37,546	63,323	53,735	15,381	54,981
Shared tubed/piped deep well	328,555	63,844	86,654	54,096	39,605	84,356
Tubed/piped shallow well	33,949	3,177	8,218	7,043	3,474	12,037
Dug well	75,791	3,271	4,750	6,986	7,557	53,227
Protected spring	57,752	1,961	9,081	13,695	11,625	21,390
Unprotected spring	13,571	259	1,648	1,746	2,452	7,466
Lake river rain and others	7,918	515	966	2,132	625	3,680
Peddler	44,377	12,536	4,892	1,717	12,496	12,736
Bottled water	133,910	75,114	35,675	5,801	9,072	8,248
Others	3,825	976	621	988	1,036	204
Not Reported	-	-	-	-	-	-

Note: - No data available

* Excludes households in relocation area.

Source: Philippine Statistics Authority, 2015 Census of Population

Table 1.13

CORE-IS

NUMBER OF HOUSEHOLDS BY KIND OF TOILET FACILITY AND BY PROVINCE, CALABARZON

Census Year 2010

Source of Water Supply for Cooking	Province					
	CALABARZON	Cavite	Laguna	Batangas	Rizal	Quezon
Total Number of Households	2,833,595	703,841	623,707	511,530	555,574	438,943
Water-sealed sewer septic tank used exclusively by household	2,160,798	597,265	494,621	373,124	463,144	232,644
Water-sealed sewer septic tank shared with other households	188,195	39,845	43,179	33,974	41,029	30,168
Water-sealed other depository used exclusively by household	189,243	28,910	41,158	52,676	21,665	44,834
Water-sealed other depository shared with other households	70,130	10,830	16,907	15,635	9,482	17,276
Closed Pit	83,362	8,829	12,586	13,421	9,408	39,118
Open Pit	43,341	5,510	4,952	4,349	1,937	26,593
Others (pail system and others)	34,269	7,609	6,575	4,883	4,429	10,773
None	64,257	5,043	3,729	13,468	4,480	37,537

Note: - No data available

Source: Philippine Statistics Authority, 2010 Census of Population and Housing

Table 1.4
NUMBER OF HOUSEHOLDS BY KIND OF FUEL FOR LIGHTING AND BY PROVINCE, CALABARZON
 Census Year 2015

Fuel for Lighting	Province					
	CALABARZON	Cavite	Laguna	Batangas	Rizal	Quezon
Total Number of Households*	3,395,332	877,743	765,513	613,825	652,578	485,673
Electricity	3,232,948	849,198	742,706	597,198	624,083	419,763
Kerosene (Gaas)	100,250	15,209	13,938	10,092	15,972	45,039
Liquified Petroleum Gas (LPG)	9,606	4,126	1,724	1,756	1,447	553
Oil (vegetable animal and others)	692	191	128	82	136	155
Solar panel	12,169	869	1,047	647	2,862	6,744
Solar lamp	14,207	824	943	801	1,964	9,675
Others	20,433	5,809	4,162	2,156	5,180	3,126
None	5,016	1,506	865	1,093	934	618
Not Reported	11	11	-	-	-	-

Note: - No data available

* Excludes households in relocation area.

Source: Philippine Statistics Authority, 2015 Census of Population

Table 1.15
**PROJECTED POPULATION BY FIVE-YEAR AGE GROUP, SEX AND
 BY FIVE-CALENDAR YEAR, CALABARZON
 2015-2030**

Age Group	2015			2020		
	Both Sexes	Male	Female	Both Sexes	Male	Female
CALABARZON	14,127,200	7,046,700	7,080,500	15,442,500	7,706,600	7,735,900
0-4	1,494,100	768,100	726,000	1,493,400	767,800	725,600
5-9	1,471,600	755,300	716,300	1,505,000	774,600	730,400
10-14	1,378,200	713,700	664,500	1,478,800	759,400	719,400
15-19	1,354,500	693,000	661,500	1,393,100	717,900	675,200
20-24	1,286,300	642,500	643,800	1,381,500	702,900	678,600
25-29	1,173,800	580,000	593,800	1,305,100	651,600	653,500
30-34	1,102,700	540,400	562,300	1,186,900	586,800	600,100
35-39	1,028,500	510,400	518,100	1,110,400	544,600	565,800
40-44	882,900	442,600	440,300	1,026,800	509,200	517,600
45-49	784,800	391,700	393,100	874,300	436,400	437,900
50-54	643,400	318,900	324,500	769,200	380,700	388,500
55-59	524,200	256,000	268,200	619,400	302,500	316,900
60-64	384,600	182,200	202,400	491,400	234,500	256,900
65-69	264,400	118,300	146,100	345,200	157,700	187,500
70-74	154,000	63,100	90,900	222,800	94,400	128,400
75-79	104,200	39,500	64,700	119,600	45,600	74,000
80+	95,000	31,000	64,000	119,600	40,000	79,600

Age Group	2025			2030		
	Both Sexes	Male	Female	Both Sexes	Male	Female
CALABARZON	16,664,400	8,320,100	8,344,300	17,760,100	8,871,500	8,888,600
0-4	1,465,100	753,300	711,800	1,416,600	728,400	688,200
5-9	1,500,300	772,600	727,700	1,467,200	756,000	711,200
10-14	1,508,700	777,200	731,500	1,500,300	773,600	726,700
15-19	1,492,000	762,600	729,400	1,520,900	779,800	741,100
20-24	1,418,600	727,000	691,600	1,515,300	770,400	744,900
25-29	1,399,000	711,800	687,200	1,433,400	735,100	698,300
30-34	1,314,500	657,500	657,000	1,404,500	717,000	687,500
35-39	1,192,000	590,200	601,800	1,316,500	660,100	656,400
40-44	1,108,100	543,600	564,500	1,188,300	589,000	599,300
45-49	1,017,400	502,800	514,600	1,098,600	537,600	561,000
50-54	858,800	425,700	433,100	1,001,100	492,000	509,100
55-59	743,400	363,100	380,300	832,900	408,100	424,800
60-64	584,400	279,600	304,800	705,100	338,100	367,000
65-69	445,300	205,700	239,600	534,400	248,200	286,200
70-74	295,000	128,300	166,700	385,400	170,300	215,100
75-79	176,000	69,800	106,200	237,000	97,000	140,000
80+	145,800	49,300	96,500	202,600	70,800	131,800

Source: Philippine Statistics Authority, 2010 Census-based Population Projections
 in collaboration with the Inter-Agency Working Group on Population Projections

Table 1.16
**SUMMARY OF PROJECTED POPULATION BY PROVINCE, SEX
AND BY SINGLE CALENDAR YEARS, CALABARZON**
2018-2020

Province/Sex	2018	2019	2020
CALABARZON			
Both Sexes	14,922,400	15,183,500	15,442,500
Male	7,445,600	7,576,600	7,706,600
Female	7,476,800	7,606,900	7,735,900
Cavite			
Both Sexes	3,750,400	3,822,900	3,894,200
Male	1,853,700	1,890,300	1,926,300
Female	1,896,700	1,932,600	1,967,900
Laguna			
Both Sexes	3,153,700	3,210,400	3,266,500
Male	1,563,300	1,591,500	1,619,300
Female	1,590,400	1,618,900	1,647,200
Batangas			
Both Sexes	2,719,700	2,757,800	2,795,600
Male	1,363,300	1,382,400	1,401,200
Female	1,356,400	1,375,400	1,394,400
Rizal			
Both Sexes	3,029,900	3,091,300	3,152,000
Male	1,512,200	1,542,800	1,573,300
Female	1,517,700	1,548,500	1,578,700
Quezon			
Both Sexes	2,268,700	2,301,100	2,334,200
Male	1,153,100	1,169,600	1,186,500
Female	1,115,600	1,131,500	1,147,700

Source: Philippine Statistics Authority, 2010 Census-based Population Projections
in collaboration with the Inter-Agency Working Group on Population Projections

Table 1.17

HUMAN DEVELOPMENT INDEX BY PROVINCE, CALABARZON

1997, 2000, 2003, 2006, 2009 and 2012

Province	Human Development Index					
	1997	2000	2003	2006	2009	2012
Cavite	0.69	0.69	0.70	0.71	0.71	0.77
Laguna	0.71	0.71	0.72	0.70	0.70	0.72
Batangas	0.67	0.63	0.62	0.61	0.63	0.67
Rizal	0.77	0.79	0.73	0.74	0.73	0.80
Quezon	0.55	0.52	0.47	0.42	0.48	0.54

Province	Life Expectancy Index					
	1997	2000	2003	2006	2009	2012
Cavite	0.78	0.80	0.83	0.86	0.88	0.89
Laguna	0.74	0.75	0.77	0.78	0.79	0.78
Batangas	0.81	0.80	0.82	0.83	0.85	0.84
Rizal	0.79	0.79	0.80	0.82	0.84	0.83
Quezon	0.71	0.73	0.74	0.75	0.77	0.76

Province	Education Index					
	1997	2000	2003	2006	2009	2012
Cavite	0.89	0.89	0.90	0.91	0.90	0.94
Laguna	0.87	0.87	0.90	0.89	0.90	0.92
Batangas	0.86	0.84	0.84	0.85	0.86	0.88
Rizal	0.92	0.92	0.94	0.93	0.92	0.97
Quezon	0.81	0.80	0.83	0.77	0.78	0.83

Province	Expected Years of Schooling ^{/2}					
	1997	2000	2003	2006	2009	2012
Cavite	12.3	12.6	12.7	12.3	12.0	12.6
Laguna	12.3	12.1	12.6	12.3	12.1	12.3
Batangas	12.6	12.6	12.3	12.0	12.0	12.0
Rizal	12.9	12.9	12.9	13.0	12.2	12.8
Quezon	11.9	11.4	12.1	11.2	11.0	11.8

Province	Real per capita income ^{/3}					
	1997	2000	2003	2006	2009	2012
Cavite	59,566	58,466	58,989	58,850	57,203	66,299
Laguna	66,817	66,028	66,192	61,600	59,390	62,946
Batangas	55,010	50,540	48,595	45,979	48,400	53,177
Rizal ^{/4}	73,115	76,614	62,618	63,528	63,097	74,847
Quezon	44,041	39,504	33,104	29,219	34,253	38,828

Table 1.17 (continued)

HUMAN DEVELOPMENT INDEX BY PROVINCE, CALABARZON

1997, 2000, 2003, 2006, 2009 and 2012

Province	Income Index					
	1997	2000	2003	2006	2009	2012
Cavite	0.15	0.46	0.47	0.47	0.45	0.55
Laguna	0.36	0.55	0.55	0.50	0.47	0.52
Batangas	0.31	0.37	0.35	0.32	0.35	0.41
Rizal	0.13	0.67	0.51	0.52	0.52	0.65
Quezon	0.23	0.25	0.17	0.13	0.19	0.24

Province	Life expectancy at birth (years) ^{1/}					
	1997	2000	2003	2006	2009	2012
Cavite	69.3	70.6	72.3	74.1	75.8	77.5
Laguna	66.5	67.7	68.5	69.3	70.1	70.9
Batangas	71.0	70.6	71.6	72.6	73.5	74.5
Rizal	70.1	69.7	70.8	71.8	72.8	73.9
Quezon	64.6	66.0	66.8	67.6	68.4	69.2

Province	Mean Years of Schooling ^{2/}					
	1997	2000	2003	2006	2009	2012
Cavite	9.2	9.0	9.1	9.6	9.8	10.2
Laguna	8.9	8.9	9.2	9.2	9.5	10.1
Batangas	8.4	8.1	8.3	8.6	8.8	9.3
Rizal	9.5	9.4	9.8	9.6	9.9	10.6
Quezon	7.9	8.0	8.2	7.5	8.0	8.6

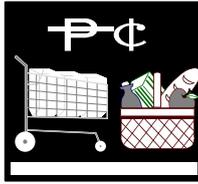
Note: 1/ Linear projection based on 1995 and 2000 life tables by Flieger and Cabigor

2/ From Annual Poverty Indicator Survey

3/ From Family Income and Expenditures Survey

4/ Coefficient of variation of 2012 provincial mean per capita income is greater than 10%.

Source: Computations made by the Human Development Network (HDN) based on the refined methodology agreed by the PSA and HDN in consultation with the Task Force on HDI Estimates.



Chapter 2

Income and Prices

Data on the levels and patterns of family income and expenditure, poverty incidence and threshold and price indices are vital indicators of the socioeconomic status of the people. Specifically, these data provide a picture of the standard of living, the varying degrees of inequality, the purchasing capacity, and the demand for the goods and services of families. The data are essential in the conceptualization and assessment of poverty alleviation programs of government, private and non-government organizations. The data have become more significant to all sectors now that genuine efforts are being demonstrated in pursuing the social reform agenda. The trends, patterns and signals shown by the data have been given wide and serious attention due to the far reaching ramifications on policies and programs aimed at people empowerment. The usage of the data has accordingly permeated all echelons of the government bureaucracy, private businesses and even ordinary citizens themselves. With the support provided by the data, interventions can be implemented to help the citizenry respond to situations brought about by the increased prices and incidence of poverty and low income capacity, among others.

This chapter presents data for the region and by province pertaining to family income, expenditures and consumer price indices. Several indicators derived from these basic data such as poverty incidence and threshold, inflation rate and purchasing power of peso are presented in this chapter. The income, expenditures and price data are generated from the results of the Family Income and Expenditures Survey (FIES) and price surveys of the Philippine Statistics Authority. The poverty statistics, on the other hand, are computed using the results of the FIES by the PSA Technical Staff.

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INCOME AND PRICES

AVERAGE FAMILY INCOME AND EXPENDITURE IN REGION IV-A

AS OF 2015



9.86

Growth Rate Income

10.70

Growth Rate Expenditure

	2012	2015
Income	284 Thousand	312 Thousand
Expenditure	243 Thousand	269 Thousand



₱22,121

ANNUAL PER
CAPITA
POVERTY
THRESHOLD

INCOME GAP, POVERTY GAP AND SEVERITY OF POVERTY BY PROVINCE IN CALABARZON 2015

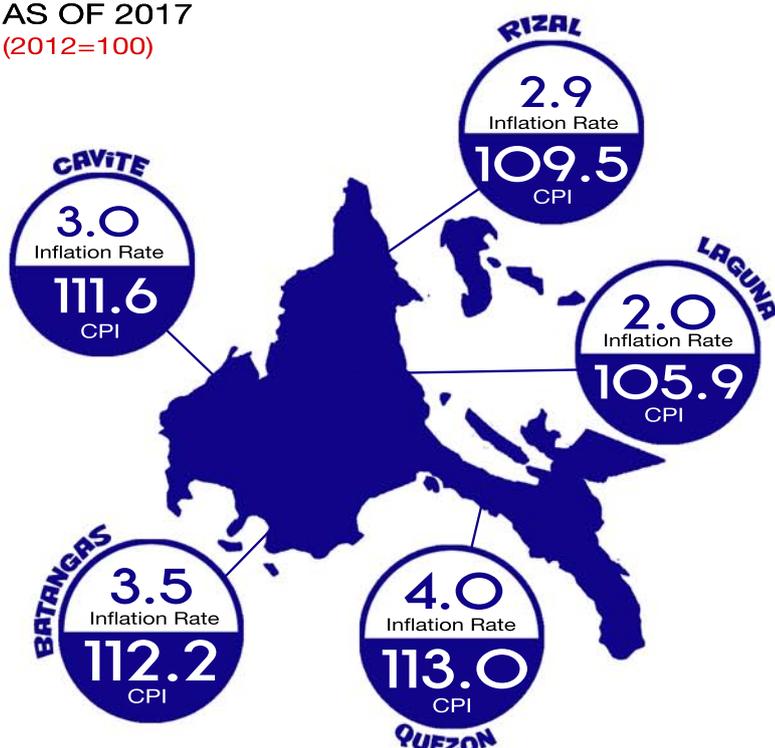
19.5 
Income Gap

1.3 
Poverty Gap

0.4 
Severity Gap

CONSUMER PRICE INDEX BY PROVINCE

AS OF 2017
(2012=100)



2.9 INFLATION
RATE



₱110.0
CONSUMER
PRICE INDEX



0.91 PURCHASING
POWER OF
THE PESO

Table 2.1
TOTAL AND AVERAGE FAMILY INCOME AND EXPENDITURES
BY INCOME CLASS, PHILIPPINES AND CALABARZON
2003, 2006, 2009, 2012 and 2015

Income Class and Area	2003			
	Income		Expenditure	
	Total (In millions)	Average (In thousands)	Total (In millions)	Average (In thousands)
PHILIPPINES	2,437,250	148	2,038,471	124
Under 40,000	62,027	29	66,479	31
40,000 - 59,999	126,931	50	128,096	50
60,000 - 99,999	308,613	78	293,283	74
100,000 - 249,999	867,801	157	760,270	137
250,000 and over	1,071,877	459	790,343	339
CALABARZON	402,001	184	345,201	158
Under 40,000	2,930	30	3,340	35
40,000 - 59,999	7,931	51	8,400	54
60,000 - 99,999	39,517	80	39,530	80
100,000 - 249,999	157,883	159	145,074	146
250,000 and over	193,740	433	148,857	333

Table 2.1 (continued)
TOTAL AND AVERAGE FAMILY INCOME AND EXPENDITURES
BY INCOME CLASS, PHILIPPINES AND CALABARZON
2003, 2006, 2009, 2012 and 2015

Income Class and Area	2006			
	Income		Expenditure	
	Total (In millions)	Average (In thousands)	Total (In millions)	Average (In thousands)
PHILIPPINES	3,006,104	173	2,561,437	147
Under 40,000	41,646	30	45,972	33
40,000 - 59,999	118,549	50	122,481	52
60,000 - 99,999	323,754	79	317,382	77
100,000 - 249,999	985,159	157	896,351	143
250,000 and over	1,536,996	471	1,179,252	361
CALABARZON	472,042	210	419,240	186
Under 40,000	2,237	31	2,463	34
40,000 - 59,999	7,777	51	8,280	55
60,000 - 99,999	31,996	80	32,967	82
100,000 - 249,999	170,635	161	162,472	154
250,000 and over	259,396	456	213,057	374

Table 2.1 (continued)

**TOTAL AND AVERAGE FAMILY INCOME AND EXPENDITURES
BY INCOME CLASS, PHILIPPINES AND CALABARZON**

2003, 2006, 2009, 2012 and 2015

Income Class and Area	2009			
	Income		Expenditure	
	Total (In millions)	Average (In thousands)	Total (In millions)	Average (In thousands)
PHILIPPINES	3,804,325	206	3,239,186	176
Under 40,000	23,148	31	25,026	33
40,000 - 59,999	81,514	51	86,158	54
60,000 - 99,999	327,375	80	328,288	80
100,000 - 249,999	1,206,777	159	1,112,161	147
250,000 and over	2,165,511	491	1,687,553	383
CALABARZON	598,038	249	511,515	213
Under 40,000	1,118	33	1,189	35
40,000 - 59,999	4,590	51	4,883	55
60,000 - 99,999	30,133	82	30,898	84
100,000 - 249,999	185,573	165	177,360	158
250,000 and over	376,624	476	297,186	375

Table 2.1 (continued)

**TOTAL AND AVERAGE FAMILY INCOME AND EXPENDITURES
BY INCOME CLASS, PHILIPPINES AND CALABARZON**

2003, 2006, 2009, 2012 and 2015

Income Class and Area	2012			
	Income		Expenditure	
	Total (In millions)	Average (In thousands)	Total (In millions)	Average (In thousands)
PHILIPPINES	5,026,798	235	4,125,312	193
Under 40,000	20,303	30	22,540	33
40,000 - 59,999	71,530	51	75,188	54
60,000 - 99,999	325,936	80	320,853	79
100,000 - 249,999	1,443,751	159	1,307,091	144
250,000 and over	3,165,277	508	2,399,641	385
CALABARZON	876,006	284	748,129	243
Under 40,000	1,309	30	1,631	37
40,000 - 59,999	5,328	51	6,061	58
60,000 - 99,999	28,981	82	30,412	86
100,000 - 249,999	230,128	167	218,656	159
250,000 and over	610,259	507	491,369	408

Table 2.1 (continued)

**TOTAL AND AVERAGE FAMILY INCOME AND EXPENDITURES
BY INCOME CLASS, PHILIPPINES AND CALABARZON**

2003, 2006, 2009, 2012 and 2015

Income Class and Area	2015			
	Income		Expenditure	
	Total (In millions)	Average (In thousands)	Total (In millions)	Average (In thousands)
PHILIPPINES	6,068,162	267	4,882,860	215
Under 40,000	11,086	31	12,376	35
40,000 - 59,999	46,104	51	47,947	53
60,000 - 99,999	266,410	82	262,096	80
100,000 - 249,999	1,671,854	162	1,500,018	145
250,000 and over	4,072,708	516	3,060,424	388
CALABARZON	1,013,942	312	875,400	269
Under 40,000	633	32	656	33
40,000 - 59,999	3,435	52	3,656	55
60,000 - 99,999	21,018	81	21,214	82
100,000 - 249,999	237,665	171	225,972	162
250,000 and over	751,192	497	623,903	413

Note: Details may not add up to total due to rounding.

Source: Philippine Statistics Authority, Family Income and Expenditure Survey

Table 2.2
TOTAL AND AVERAGE FAMILY INCOME AND EXPENDITURES
BY EXPENDITURE CLASS, PHILIPPINES AND CALABARZON
 2003, 2006, 2009, 2012 and 2015

Expenditure Class and Area	2003			
	Income		Expenditure	
	Total (In millions)	Average (In thousands)	Total (In millions)	Average (In thousands)
PHILIPPINES	2,437,250	148	2,038,471	124
Under 40,000	70,927	32	64,980	30
40,000 - 59,999	159,364	55	145,177	50
60,000 - 99,999	379,481	88	335,178	78
100,000 - 249,999	995,683	182	844,048	154
250,000 and over	831,794	519	649,087	405
CALABARZON	402,001	184	345,201	158
Under 40,000	3,013	33	2,794	30
40,000 - 59,999	9,435	55	8,780	51
60,000 - 99,999	48,324	89	43,408	80
100,000 - 249,999	189,283	179	166,452	158
250,000 and over	151,945	474	123,767	386

Table 2.2 (continued)
TOTAL AND AVERAGE FAMILY INCOME AND EXPENDITURES
BY EXPENDITURE CLASS, PHILIPPINES AND CALABARZON
 2003, 2006, 2009, 2012 and 2015

Expenditure Class and Area	2006			
	Income		Expenditure	
	Total (In millions)	Average (In thousands)	Total (In millions)	Average (In thousands)
PHILIPPINES	3,006,104	173	2,561,437	147
Under 40,000	46,023	33	41,512	30
40,000 - 59,999	140,325	54	129,804	50
60,000 - 99,999	392,388	86	356,432	78
100,000 - 249,999	1,165,625	181	1,005,004	156
250,000 and over	1,261,743	514	1,028,686	419
CALABARZON	472,042	210	419,240	186
Under 40,000	2,160	33	2,037	31
40,000 - 59,999	8,768	54	8,371	51
60,000 - 99,999	37,260	87	34,554	80
100,000 - 249,999	195,866	176	177,285	159
250,000 and over	227,986	476	196,993	412

Table 2.2 (continued)

**TOTAL AND AVERAGE FAMILY INCOME AND EXPENDITURES
BY EXPENDITURE CLASS, PHILIPPINES AND CALABARZON**
2003, 2006, 2009, 2012 and 2015

Expenditure Class and Area	2009			
	Income		Expenditure	
	Total (In millions)	Average (In thousands)	Total (In millions)	Average (In thousands)
PHILIPPINES	3,804,325	206	3,239,186	176
Under 40,000	24,854	33	22,835	30
40,000 - 59,999	93,107	55	86,121	51
60,000 - 99,999	392,547	86	362,575	80
100,000 - 249,999	1,434,511	180	1,255,785	158
250,000 and over	1,859,306	532	1,511,870	432
CALABARZON	598,038	249	511,515	213
Under 40,000	1,126	34	1,037	32
40,000 - 59,999	5,470	57	4,895	51
60,000 - 99,999	32,652	86	30,713	81
100,000 - 249,999	229,227	184	204,324	164
250,000 and over	329,564	507	270,545	416

Table 2.2 (continued)

**TOTAL AND AVERAGE FAMILY INCOME AND EXPENDITURES
BY EXPENDITURE CLASS, PHILIPPINES AND CALABARZON**
2003, 2006, 2009, 2012 and 2015

Expenditure Class and Area	2012			
	Income		Expenditure	
	Total (In millions)	Average (In thousands)	Total (In millions)	Average (In thousands)
PHILIPPINES	5,026,798	235	4,125,312	193
Under 40,000	26,928	35	23,189	31
40,000 - 59,999	97,143	60	82,447	51
60,000 - 99,999	436,516	92	378,396	80
100,000 - 249,999	1,797,880	188	1,511,848	158
250,000 and over	2,668,331	557	2,129,432	444
CALABARZON	876,006	284	748,129	243
Under 40,000	1,480	34	1,421	32
40,000 - 59,999	5,571	57	5,023	52
60,000 - 99,999	34,145	89	31,317	81
100,000 - 249,999	287,937	187	254,300	165
250,000 and over	546,873	538	456,067	449

Table 2.2 (continued)

**TOTAL AND AVERAGE FAMILY INCOME AND EXPENDITURES
BY EXPENDITURE CLASS, PHILIPPINES AND CALABARZON
2003, 2006, 2009, 2012 and 2015**

Expenditure Class and Area	2015			
	Income		Expenditure	
	Total (In millions)	Average (In thousands)	Total (In millions)	Average (In thousands)
PHILIPPINES	6,068,162	267	4,882,860	215
Under 40,000	18,200	39	14,251	31
40,000 - 59,999	72,873	63	58,687	51
60,000 - 99,999	403,527	98	335,527	82
100,000 - 249,999	2,106,545	193	1,750,582	161
250,000 and over	3,467,017	568	2,723,814	446
CALABARZON	1,013,942	312	875,400	269
Under 40,000	748	34	706	32
40,000 - 59,999	3,558	55	3,351	52
60,000 - 99,999	27,709	89	25,667	82
100,000 - 249,999	297,256	192	264,414	171
250,000 and over	684,672	525	581,262	445

Note: Details may not add up to total due to rounding.

Source: Philippine Statistics Authority, Family Income and Expenditure Survey

Table 2.3

**TOTAL AND AVERAGE FAMILY INCOME AND EXPENDITURES
BY FAMILY SIZE, PHILIPPINES AND CALABARZON**
2003, 2006, 2009, 2012 and 2015

Family Size and Area	2003			
	Income		Expenditure	
	Total (In millions)	Average (In thousands)	Total (In millions)	Average (In thousands)
PHILIPPINES	2,437,250	148	2,038,471	124
One person	41,090	74	34,395	62
Two persons	143,553	106	115,004	85
Three persons	312,350	129	256,238	106
Four persons	474,251	147	391,668	121
Five persons	483,154	156	412,132	133
Six persons	375,757	162	320,119	138
Seven persons and over	607,094	173	508,915	145
CALABARZON	402,001	184	345,201	158
One person	6,245	95	5,383	82
Two persons	25,312	142	20,329	114
Three persons	54,015	157	45,453	132
Four persons	84,208	184	70,833	155
Five persons	80,703	187	71,277	165
Six persons	58,969	200	51,635	175
Seven persons and over	92,549	224	80,290	195

Table 2.3 (continued)

**TOTAL AND AVERAGE FAMILY INCOME AND EXPENDITURES
BY FAMILY SIZE, PHILIPPINES AND CALABARZON**
2003, 2006, 2009, 2012 and 2015

Family Size and Area	2006			
	Income		Expenditure	
	Total (In millions)	Average (In thousands)	Total (In millions)	Average (In thousands)
PHILIPPINES	3,006,104	173	2,561,437	147
One person	77,365	95	64,627	80
Two persons	225,860	134	183,783	109
Three persons	402,043	159	334,442	132
Four persons	585,413	174	499,856	149
Five persons	573,468	179	495,142	155
Six persons	443,590	189	385,652	164
Seven persons and over	698,364	202	597,935	173
CALABARZON	472,042	210	419,240	186
One person	10,551	104	8,973	89
Two persons	31,523	157	26,416	131
Three persons	66,264	183	57,445	159
Four persons	97,832	210	88,051	189
Five persons	100,122	222	90,202	200
Six persons	65,611	229	58,481	205
Seven persons and over	100,138	260	89,672	233

Table 2.3 (continued)

**TOTAL AND AVERAGE FAMILY INCOME AND EXPENDITURES
BY FAMILY SIZE, PHILIPPINES AND CALABARZON**

2003, 2006, 2009, 2012 and 2015

Family Size and Area	2009			
	Income		Expenditure	
	Total (In millions)	Average (In thousands)	Total (In millions)	Average (In thousands)
PHILIPPINES	3,804,325	206	3,239,186	176
One person	79,895	105	67,483	89
Two persons	252,186	148	207,571	122
Three persons	518,825	192	422,820	157
Four persons	725,615	208	621,657	179
Five persons	760,995	219	652,223	188
Six persons	574,876	222	497,320	192
Seven persons and over	891,933	238	770,112	206
CALABARZON	598,038	249	511,515	213
One person	7,797	93	6,419	77
Two persons	33,478	157	28,858	136
Three persons	105,629	267	76,024	192
Four persons	120,101	253	105,470	222
Five persons	117,864	253	105,024	225
Six persons	84,541	270	75,253	240
Seven persons and over	128,626	280	114,467	249

Table 2.3 (continued)

**TOTAL AND AVERAGE FAMILY INCOME AND EXPENDITURES
BY FAMILY SIZE, PHILIPPINES AND CALABARZON**

2003, 2006, 2009, 2012 and 2015

Family Size and Area	2012			
	Income		Expenditure	
	Total (In millions)	Average (In thousands)	Total (In millions)	Average (In thousands)
PHILIPPINES	5,026,798	235	4,125,312	193
One person	110,113	111	89,307	90
Two persons	354,413	167	278,967	131
Three persons	673,808	214	539,086	171
Four persons	960,271	235	799,464	196
Five persons	966,971	249	799,225	206
Six persons	758,687	259	628,605	214
Seven persons and over	1,202,536	282	990,659	232
CALABARZON	876,006	284	748,129	243
One person	17,912	113	15,360	97
Two persons	67,674	208	54,231	167
Three persons	123,669	262	97,782	207
Four persons	177,688	282	154,539	245
Five persons	159,584	292	139,971	256
Six persons	148,311	359	124,865	302
Seven persons and over	181,168	337	161,381	300

Table 2.3 (continued)

**TOTAL AND AVERAGE FAMILY INCOME AND EXPENDITURES
BY FAMILY SIZE, PHILIPPINES AND CALABARZON**

2003, 2006, 2009, 2012 and 2015

Family Size and Area	2015			
	Income		Expenditure	
	Total (In millions)	Average (In thousands)	Total (In millions)	Average (In thousands)
PHILIPPINES	6,068,162	267	4,882,860	215
One person	141,785	128	110,769	100
Two persons	447,978	192	355,127	152
Three persons	823,942	237	657,643	189
Four persons	1,182,433	269	956,218	218
Five persons	1,199,979	288	972,537	233
Six persons	851,515	289	694,913	236
Seven persons and over	1,420,529	329	1,135,654	263
CALABARZON	1,013,942	312	875,400	269
One person	25,279	141	21,864	122
Two persons	79,639	222	67,108	187
Three persons	148,823	281	128,659	243
Four persons	201,913	309	175,571	268
Five persons	222,527	363	189,360	309
Six persons	133,030	344	117,221	303
Seven persons and over	202,731	383	175,617	332

Note: Details may not add up to total due to rounding.

Source: Philippine Statistics Authority, Family Income and Expenditure Survey

Table 2.4a

**DISTRIBUTION OF TOTAL FAMILY EXPENDITURE BY EXPENDITURE GROUP
AND INCOME CLASS, PHILIPPINES AND CALABARZON
2003**

Expenditure Group	All Income Classes	Income Class				
		Under 40,000	40,000- 59,999	60,000- 99,999	100,000- 249,999	250,000 and Over
PHILIPPINES						
Total Family Expenditures (in million pesos)	2,038,471	66,479	128,096	293,283	760,270	790,343
Percent	100.0	100.0	100.0	100.0	100.0	100.0
Food	43.1	62.0	59.7	55.0	45.8	31.7
Food Consumed at Home	37.7	61.0	57.5	51.1	39.6	25.6
Cereals and cereal preparations	11.1	26.8	23.3	17.7	10.9	5.5
Roots and tubers	0.6	1.5	1.1	0.8	0.5	0.3
Fruits and vegetables	4.3	6.9	6.3	5.6	4.4	3.1
Meat and meat preparations	6.7	4.6	5.5	6.9	7.8	6.0
Dairy products and eggs	3.2	2.7	3.2	3.6	3.6	2.8
Fish and marine products	5.5	10.3	9.6	8.1	5.6	3.4
Coffee, cocoa and tea	1.0	1.7	1.7	1.5	1.1	0.6
Non-alcoholic beverages	1.5	0.9	1.3	1.5	1.6	1.3
Food N.E.C.	3.8	5.7	5.5	5.3	4.2	2.5
Food regularly consumed Outside the home	5.4	1.0	2.2	3.9	6.2	6.1
Alcoholic beverages	0.7	1.2	1.3	1.1	0.8	0.4
Tobacco	1.1	2.0	2.1	1.8	1.2	0.5
Fuel, light and water	6.5	6.9	6.5	6.7	7.0	6.0
Transportation and communication	7.3	2.8	3.3	4.4	6.7	10.0
Household operations	2.2	1.8	1.6	1.6	1.7	3.1
Personal care and effects	3.9	3.3	3.8	4.2	4.2	3.6
Clothing, footwear and other wear	2.9	2.2	2.6	2.8	2.9	3.0
Education	4.0	0.9	1.4	2.1	3.3	6.1
Recreation	0.5	0.1	0.2	0.2	0.4	0.7
Medical care	2.2	1.2	1.4	1.7	2.1	2.7
Non-durable furnishings	0.2	0.2	0.3	0.2	0.2	0.2
Durable furniture and equipment	2.6	0.4	0.9	1.7	2.5	3.6
Taxes	2.1	0.1	0.2	0.3	1.4	4.0
Rent/rental value of occupied dwelling unit	13.1	8.6	8.8	10.2	12.9	15.4
House maintenance and minor repairs	0.7	0.4	0.6	0.6	0.7	0.8
Special family occasions	2.6	1.2	1.7	2.3	2.6	2.8
Gifts and contributions to others	1.2	0.5	0.7	0.8	1.1	1.6
Other expenditures	2.9	4.0	3.0	2.1	2.5	3.6

Table 2.4a (continued)

**DISTRIBUTION OF TOTAL FAMILY EXPENDITURE BY EXPENDITURE GROUP
AND INCOME CLASS, PHILIPPINES AND CALABARZON**

2003

Expenditure Group	All Income Classes	Income Class				
		Under 40,000	40,000- 59,999	60,000- 99,999	100,000- 249,999	250,000 and Over
CALABARZON						
Total Family Expenditures (in million pesos)	345,201	3,340	8,400	39,530	145,074	148,857
Percent	100.0	100.0	100.0	100.0	100.0	100.0
Food	41.2	54.9	54.4	53.6	46.0	32.2
Food Consumed at Home	33.7	51.9	49.3	47.5	37.8	24.7
Cereals and cereal preparations	8.8	20.9	17.6	14.9	9.9	5.2
Roots and tubers	0.4	0.7	0.6	0.6	0.4	0.3
Fruits and vegetables	3.7	5.5	5.3	5.0	4.0	2.9
Meat and meat preparations	7.0	5.7	6.0	7.5	7.9	6.0
Dairy products and eggs	3.2	2.4	2.9	3.4	3.4	2.9
Fish and marine products	4.7	7.9	7.9	7.4	5.3	3.2
Coffee, cocoa and tea	0.9	1.8	1.7	1.4	1.0	0.6
Non-alcoholic beverages	1.3	0.6	1.0	1.2	1.5	1.2
Food N.E.C.	3.8	6.6	6.5	6.2	4.4	2.4
Food regularly consumed Outside the home	7.5	2.9	5.1	6.0	8.2	7.5
Alcoholic beverages	0.4	0.6	0.9	0.6	0.5	0.3
Tobacco	1.1	2.7	2.3	1.9	1.3	0.5
Fuel, light and water	6.7	7.8	7.2	7.4	7.2	6.1
Transportation and communication	8.1	3.4	3.4	4.5	7.1	10.4
Household operations	2.3	2.1	1.7	1.6	1.7	3.0
Personal care and effects	3.9	4.1	4.6	4.6	4.3	3.4
Clothing, footwear and other wear	2.7	2.5	2.9	2.6	2.7	2.8
Education	4.1	0.8	1.3	1.5	2.8	6.3
Recreation	0.4	0.2	0.3	0.3	0.3	0.5
Medical care	2.3	2.0	1.7	1.8	2.3	2.6
Non-durable furnishings	0.2	0.1	0.2	0.2	0.1	0.2
Durable furniture and equipment	2.8	0.4	0.5	1.3	1.9	4.2
Taxes	2.2	0.3	0.3	0.3	1.3	3.8
Rent/rental value of occupied dwelling unit	13.8	12.0	12.5	12.2	13.6	14.4
House maintenance and minor repairs	0.5	0.4	0.4	0.4	0.5	0.6
Special family occasions	2.9	2.3	2.4	2.8	2.7	3.2
Gifts and contributions to others	1.6	0.8	1.3	0.8	1.4	2.0
Other expenditures	2.8	2.6	1.6	1.6	2.3	3.6

Note: Details may not add up to total due to rounding.

Source: Philippine Statistics Authority, 2003 Family Income and Expenditure Survey

Table 2.4b

**DISTRIBUTION OF TOTAL FAMILY EXPENDITURE BY EXPENDITURE GROUP
AND INCOME CLASS, PHILIPPINES AND CALABARZON
2006**

Expenditure Group	All Income Classes	Income Class				
		Under 40,000	40,000- 59,999	60,000- 99,999	100,000- 249,999	250,000 and Over
PHILIPPINES						
Total Family Expenditures (in million pesos)	2,561,437	45,972	122,481	317,382	896,351	1,179,252
Percent	100.0	100.0	100.0	100.0	100.0	100.0
Food	41.4	60.9	59.7	55.1	45.9	31.6
Food Consumed at Home	35.5	59.8	57.5	51.6	39.7	24.8
Cereals and cereal preparations	10.9	26.9	25.0	19.9	11.9	5.6
Roots and tubers	0.5	1.5	1.0	0.8	0.5	0.3
Fruits and vegetables	3.8	6.4	6.0	5.3	4.1	2.8
Meat and meat preparations	6.1	3.9	4.6	5.8	7.1	5.7
Dairy products and eggs	3.0	2.3	2.8	3.1	3.4	2.8
Fish and marine products	5.1	9.8	9.3	8.2	5.7	3.2
Coffee, cocoa and tea	1.0	1.7	1.8	1.7	1.2	0.7
Non-alcoholic beverages	1.3	0.7	1.0	1.3	1.5	1.3
Food N.E.C.	3.8	6.7	6.0	5.5	4.4	2.5
Food consumed outside the home	5.8	1.1	2.2	3.5	6.2	6.7
Alcoholic beverages	0.7	1.2	1.1	1.1	0.8	0.4
Tobacco	0.9	1.7	1.8	1.6	1.1	0.5
Fuel, light and water	7.6	7.5	7.2	7.5	8.1	7.4
Transportation and communication	8.2	2.9	3.7	4.8	7.3	10.4
Household operations	2.3	1.9	1.8	1.6	1.7	3.1
Personal care and effects	3.7	3.1	3.7	4.0	4.1	3.4
Clothing, footwear and other wear	2.4	1.6	2.0	2.2	2.4	2.5
Education	4.4	0.6	1.3	1.9	3.3	6.3
Recreation	0.5	0.1	0.2	0.2	0.3	0.7
Medical care	2.9	1.6	1.6	1.9	2.5	3.7
Non-durable furnishings	0.2	0.1	0.2	0.2	0.2	0.2
Durable furnitures and equipment	2.7	0.2	0.6	1.7	2.3	3.7
Taxes	1.6	0.1	0.1	0.2	1.0	2.7
House rental value	12.7	9.3	8.8	9.9	12.4	14.3
House maintenance and repairs	0.5	0.4	0.5	0.5	0.5	0.6
Special family occasion	2.8	1.2	1.8	2.2	2.7	3.2
Gifts and contributions	1.4	0.6	0.7	0.8	1.1	1.8
Other expenditures	3.0	4.7	3.2	2.5	2.5	3.5

Table 2.4b (continued)

**DISTRIBUTION OF TOTAL FAMILY EXPENDITURE BY EXPENDITURE GROUP
AND INCOME CLASS, PHILIPPINES AND CALABARZON
2006**

Expenditure Group	All Income Classes	Income Class				
		Under 40,000	40,000- 59,999	60,000- 99,999	100,000- 249,999	250,000 and Over
CALABARZON						
Total Family Expenditures (in million pesos)	419,240	2,463	8,280	32,967	162,472	213,057
Percent	100.0	100.0	100.0	100.0	100.0	100.0
Food	39.3	51.1	53.1	51.9	45.0	32.3
Food Consumed at Home	31.5	48.7	48.7	45.4	36.9	24.4
Cereals and cereal preparations	8.5	19.2	19.1	16.3	10.3	5.3
Roots and tubers	0.3	0.4	0.4	0.4	0.4	0.3
Fruits and vegetables	3.2	4.7	4.6	4.2	3.7	2.6
Meat and meat preparations	6.4	3.6	4.4	6.1	7.3	5.9
Dairy products and eggs	2.9	2.2	2.5	3.0	3.1	2.7
Fish and marine products	4.2	7.2	7.4	6.7	5.0	3.0
Coffee, cocoa and tea	0.9	1.9	1.7	1.5	1.1	0.6
Non-alcoholic beverages	1.2	0.3	0.7	0.9	1.3	1.3
Food N.E.C.	3.8	9.2	7.9	6.2	4.7	2.6
Food consumed outside the home	7.8	2.4	4.4	6.5	8.1	7.9
Alcoholic beverages	0.4	0.6	0.5	0.5	0.5	0.2
Tobacco	0.9	1.9	1.7	1.7	1.2	0.5
Fuel, light and water	8.0	9.0	8.1	8.6	8.7	7.3
Transportation and communication	9.2	3.5	4.4	5.0	7.7	11.2
Household operations	2.2	1.9	1.8	1.7	1.8	2.5
Personal care and effects	3.7	3.7	4.5	4.6	4.2	3.2
Clothing, footwear and other wear	2.3	1.9	2.4	2.3	2.2	2.3
Education	5.2	0.5	1.0	1.6	3.1	7.5
Recreation	0.4	0.2	0.2	0.3	0.3	0.5
Medical care	2.9	2.2	2.6	1.8	2.1	3.7
Non-durable furnishings	0.1	0.1	0.1	0.1	0.1	0.1
Durable furnitures and equipment	3.1	0.1	0.5	1.8	1.7	4.5
Taxes	2.5	0.3	0.2	0.2	1.3	3.9
House rental value	12.5	17.6	13.0	12.3	13.7	11.5
House maintenance and repairs	0.5	0.6	0.4	0.5	0.4	0.5
Special family occasions	2.8	1.5	2.9	2.4	2.6	3.1
Gifts and contributions	1.5	0.9	0.8	0.9	1.1	1.9
Other expenditures	2.8	2.4	1.6	1.8	2.3	3.3

Note: Details may not add up to total due to rounding.

Source: Philippine Statistics Authority, 2006 Family Income and Expenditure Survey

Table 2.4c

**DISTRIBUTION OF TOTAL FAMILY EXPENDITURE BY EXPENDITURE GROUP
AND INCOME CLASS, PHILIPPINES AND CALABARZON**

2009

Expenditure Group	All Income Classes	Income Class				
		Under 40,000	40,000- 59,999	60,000- 99,999	100,000- 249,999	250,000 and Over
PHILIPPINES						
Total Family Expenditures (in million pesos)	3,239,186	25,026	86,158	328,288	1,112,161	1,687,553
Percent	100.0	100.0	100.0	100.0	100.0	100.0
Food	42.6	61.8	61.4	58.6	49.6	33.6
Food Consumed at Home	36.5	61.0	59.5	55.4	43.4	26.8
Cereals and cereal preparations	12.0	27.7	27.2	23.7	14.9	6.9
Roots and tubers	0.5	1.6	1.2	0.9	0.5	0.3
Fruits and vegetables	3.8	6.9	6.5	5.8	4.3	2.8
Meat and meat preparations	5.8	3.6	4.2	5.0	6.6	5.6
Dairy products and eggs	3.0	2.1	2.4	2.8	3.3	3.0
Fish and marine products	5.1	9.4	9.4	8.7	6.2	3.5
Coffee, cocoa and tea	1.0	1.7	1.7	1.7	1.3	0.7
Non-alcoholic beverages	1.4	0.6	1.0	1.2	1.5	1.3
Food N.E.C.	3.8	7.3	6.0	5.5	4.7	2.8
Food consumed outside the home	6.1	0.8	1.8	3.2	6.2	6.8
Alcoholic beverages	0.7	1.2	1.1	1.1	0.9	0.4
Tobacco	0.8	1.7	1.7	1.6	1.1	0.5
Fuel, light and water	7.1	7.4	6.8	6.7	7.4	6.9
Transportation and communication	7.7	2.8	3.4	4.4	6.5	9.4
Household operations	2.3	1.9	1.7	1.7	1.7	2.9
Personal care and effects	3.8	2.9	3.5	3.9	4.1	3.5
Clothing, footwear and other wear	2.2	1.5	1.7	2.0	2.2	2.3
Education	4.3	0.5	0.9	1.5	2.9	5.9
Recreation	0.4	0.1	0.1	0.2	0.3	0.6
Medical care	2.9	1.5	1.7	1.7	2.3	3.5
Non-durable furnishings	0.2	0.1	0.2	0.2	0.2	0.2
Durable furnitures and equipment	2.7	0.1	0.5	1.1	2.2	3.5
Taxes	2.0	0.2	0.1	0.2	0.6	3.5
House rent or rental value	12.8	10.4	9.4	9.3	11.7	14.4
House maintenance and minor repairs	0.6	0.3	0.4	0.5	0.5	0.6
Special family occasions	2.7	0.9	1.4	1.9	2.5	3.1
Gifts and contributions to others	1.4	0.6	0.6	0.8	1.2	1.8
Other expenditures	2.9	4.2	3.5	2.8	2.2	3.4

Table 2.4c (continued)

**DISTRIBUTION OF TOTAL FAMILY EXPENDITURE BY EXPENDITURE GROUP
AND INCOME CLASS, PHILIPPINES AND CALABARZON**

2009

Expenditure Group	All Income Classes	Income Class				
		Under 40,000	40,000- 59,999	60,000- 99,999	100,000- 249,999	250,000 and Over
CALABARZON						
Total Family Expenditures (in million pesos)	511,515	1,189	4,883	30,898	177,360	297,186
Percent	100.0	100.0	100.0	100.0	100.0	100.0
Food	41.9	54.9	54.5	54.9	49.4	35.7
Food Consumed at Home	33.6	53.5	51.7	49.3	40.6	27.5
Cereals and cereal preparations	9.9	19.7	19.4	18.9	13.0	6.9
Roots and tubers	0.3	1.0	0.5	0.5	0.4	0.3
Fruits and vegetables	3.3	6.6	5.4	4.9	3.8	2.7
Meat and meat preparations	6.4	3.0	4.7	5.4	7.0	6.2
Dairy products and eggs	3.0	2.2	2.3	2.7	3.2	2.9
Fish and marine products	4.4	8.6	8.7	7.4	5.5	3.4
Coffee, cocoa and tea	1.0	1.9	1.9	1.6	1.2	0.7
Non-alcoholic beverages	1.3	0.3	0.6	1.0	1.4	1.3
Food N.E.C.	4.0	10.2	8.2	6.9	5.1	3.0
Food consumed outside the home	8.2	1.4	2.7	5.6	8.8	8.3
Alcoholic beverages	0.4	0.5	0.6	0.6	0.5	0.3
Tobacco	0.8	1.5	1.9	1.7	1.1	0.5
Fuel, light and water	7.3	8.6	8.2	7.8	7.9	6.8
Transportation and communication	8.8	3.4	3.8	5.2	7.3	10.3
Household operations	2.3	1.9	1.8	1.9	1.7	2.7
Personal care and effects	3.9	3.7	4.2	4.5	4.3	3.6
Clothing, footwear and other wear	2.1	1.5	1.8	2.1	2.0	2.1
Education	4.5	0.1	0.4	1.1	2.5	6.2
Recreation	0.4	0.0	0.2	0.2	0.3	0.4
Medical care	3.1	1.6	2.1	1.6	2.3	3.8
Non-durable furnishings	0.1	0.1	0.1	0.2	0.1	0.1
Durable furnitures and equipment	2.1	0.0	0.2	0.8	1.5	2.6
Taxes	2.4	0.1	0.1	0.2	0.6	3.8
House rent or rental value	12.4	16.9	14.4	11.6	12.5	12.4
House maintenance and minor repairs	0.4		0.8	0.3	0.4	0.5
Special family occasions	2.8	0.7	1.8	2.3	2.5	3.0
Gifts and contributions to others	1.6	1.8	0.8	1.0	1.2	1.9
Other expenditures	2.7	2.5	2.4	1.9	1.9	3.2

Note: Details may not add up to total due to rounding.

Source: Philippine Statistics Authority, 2009 Family Income and Expenditure Survey

Table 2.4d

**DISTRIBUTION OF TOTAL FAMILY EXPENDITURE BY EXPENDITURE GROUP
AND INCOME CLASS, PHILIPPINES AND CALABARZON
2012**

Expenditure Group	All Income Classes	Income Class				
		Under 40,000	40,000-59,999	60,000-99,999	100,000-249,999	250,000 and Over
PHILIPPINES						
Total Family Expenditures (in million pesos)	4,125,312	22,540	75,188	320,853	1,307,091	2,399,641
Percent	100.0	100.0	100.0	100.0	100.0	100.0
Food Expenditures	42.8	62.3	62.2	60.1	51.8	34.9
Food Consumed at Home	35.3	56.0	58.4	55.4	44.3	26.8
Bread and Cereals	12.0	26.3	27.2	24.7	16.2	7.3
Meat	5.9	3.6	4.4	5.0	6.6	5.7
Fish and Sea Foods	5.4	9.2	9.6	9.2	6.9	3.9
Milk, cheese and eggs	2.9	2.3	2.4	2.8	3.2	2.8
Oils and fats	0.7	0.9	1.1	1.1	0.9	0.6
Fruits	1.3	2.1	2.0	1.8	1.5	1.1
Vegetables	2.4	5.3	5.2	4.4	3.1	1.7
Sugar, jam, honey, chocolate and confectionery	1.0	1.6	1.7	1.6	1.2	0.7
Food N.E.C.	1.0	1.6	1.7	1.6	1.4	0.8
Coffee, Cocoa and tea	1.3	2.2	2.1	2.1	1.8	1.0
Mineral water, softdrinks, fruits and vegetable juices	1.4	0.7	0.9	1.2	1.5	1.3
Food regularly consumed outside the home	7.5	6.4	3.8	4.7	7.5	8.1
Alcoholic beverages	0.6	0.9	0.9	0.9	0.8	0.5
Tobacco	0.9	1.5	1.6	1.5	1.2	0.6
Other Vegetable-based products	0.0	0.1	0.1	0.0	0.0	0.0
Clothing and Footwear	2.4	1.7	2.0	2.1	2.2	2.6
Furnishings, household equipment and routine household	2.8	2.0	2.0	2.0	2.1	3.3
Health	3.7	2.0	1.8	2.1	2.7	4.4
Housing, water, electricity, gas and other fuels	20.7	20.6	18.5	17.5	20.0	21.5
Transportation	7.5	3.1	3.6	4.5	6.4	8.7
Communication	2.7	0.4	0.8	1.2	2.0	3.4
Recreation and culture	1.4	0.3	0.5	0.7	0.9	1.8
Education	4.1	0.4	0.8	1.6	2.6	5.4
Accommodation Services	0.2	0.1	0.0	0.1	0.1	0.2
Miscellaneous goods and services	6.6	3.6	4.3	4.7	5.7	7.5
Other expenditures	3.7	0.9	0.8	0.9	1.5	5.4

Table 2.4d

**DISTRIBUTION OF TOTAL FAMILY EXPENDITURE BY EXPENDITURE GROUP
AND INCOME CLASS, PHILIPPINES AND CALABARZON (Continued)**
2012

Expenditure Group	All Income Classes	Income Class				
		Under 40,000	40,000- 59,999	60,000- 99,999	100,000- 249,999	250,000 and Over
CALABARZON						
Total Family Expenditures (in million pesos)	748,129	1,631	6,061	30,412	218,656	491,369
Percent	100.0	100.0	100.0	100.0	100.0	100.0
Food Expenditures	40.6	56.3	52.9	54.9	49.1	35.8
Food Consumed at Home	30.8	43.5	44.6	47.1	38.9	26.0
Bread and Cereals	9.4	20.1	18.6	18.6	13.2	7.0
Meat	6.3	3.3	4.7	5.8	7.0	6.1
Fish and Sea Foods	4.3	6.5	7.4	7.9	5.5	3.5
Milk, cheese and eggs	2.8	2.4	2.4	2.8	3.2	2.7
Oils and fats	0.7	1.1	1.2	1.2	0.9	0.6
Fruits	1.1	1.4	1.7	1.6	1.2	1.0
Vegetables	1.8	3.3	2.9	3.3	2.4	1.5
Sugar, jam, honey, chocolate and confectionery	0.8	1.3	1.4	1.5	1.1	0.7
Food N.E.C.	1.0	1.5	1.4	1.6	1.4	0.8
Coffee, Cocoa and tea	1.2	2.2	2.1	1.9	1.7	0.9
Mineral water, softdrinks, fruits and vegetable juices	1.3	0.4	0.9	1.0	1.4	1.3
Food regularly consumed outside the home	9.8	12.8	8.3	7.8	10.2	9.8
Alcoholic beverages	0.4	0.7	0.5	0.7	0.6	0.3
Tobacco	0.9	2.1	1.3	1.5	1.2	0.6
Other Vegetable-based products	0.0	0.1	-	0.1	0.0	0.0
Clothing and Footwear	2.1	1.3	1.5	1.7	1.9	2.3
Furnishings, household equipment and routine household	2.9	1.9	2.2	2.2	2.3	3.2
Health	3.9	3.9	2.4	2.3	2.8	4.5
Housing, water, electricity, gas and other fuels	21.2	26.4	25.4	22.1	22.1	20.6
Transportation	7.7	1.8	5.7	4.4	6.2	8.6
Communication	3.0	0.1	1.4	1.3	2.2	3.5
Recreation and culture	1.3	0.2	0.6	0.8	1.0	1.6
Education	4.5	0.3	0.5	1.4	2.2	5.8
Accommodation Services	0.2	-	-	0.1	0.1	0.3
Miscellaneous goods and services	6.7	3.8	4.7	5.3	6.3	7.1
Other expenditures	4.4	1.0	0.9	1.3	1.8	5.8

Note: Details may not add up to total due to rounding.

Source: Philippine Statistics Authority, 2012 Family Income and Expenditure Survey

Table 2.4e
**DISTRIBUTION OF TOTAL FAMILY EXPENDITURE BY EXPENDITURE GROUP
AND INCOME CLASS, PHILIPPINES AND CALABARZON**
2015

Expenditure Group	All Income Classes	Income Class				
		Under 40,000	40,000-59,999	60,000-99,999	100,000-249,999	250,000 and Over
PHILIPPINES						
Total Family Expenditures (in million pesos)	4,882,860	12,376	47,947	262,096	1,500,018	3,060,424
Percent	100.0	100.0	100.0	100.0	100.0	100.0
Food Expenditures	41.9	60.8	59.9	58.8	51.6	35.3
Food Consumed at Home	33.7	55.2	54.8	53.2	43.8	26.7
Bread and Cereals	11.7	24.5	25.2	23.8	16.9	7.8
Meat	5.4	3.7	4.1	4.7	5.9	5.2
Fish and Sea Foods	5.0	9.5	8.6	8.4	6.7	3.8
Milk, cheese and eggs	2.8	2.3	2.6	2.8	3.0	2.7
Oils and fats	0.6	1.0	1.0	1.0	0.8	0.5
Fruits	1.2	2.1	1.9	1.7	1.4	1.1
Vegetables	2.3	5.6	5.0	4.3	3.2	1.7
Sugar, jam, honey, chocolate and confectionery	0.9	1.6	1.5	1.5	1.1	0.6
Food N.E.C.	1.0	1.7	1.7	1.7	1.3	0.8
Coffee, Cocoa and tea	1.5	2.5	2.3	2.2	2.0	1.2
Mineral water, softdrinks, fruits and vegetable juices	1.3	0.9	1.0	1.1	1.4	1.2
Food regularly consumed outside the home	8.2	5.5	5.1	5.6	7.8	8.6
Alcoholic beverages	0.5	0.9	0.9	0.8	0.7	0.4
Tobacco	1.1	2.0	1.9	2.0	1.7	0.8
Other Vegetable-based products	0.0	0.1	0.1	0.0	0.0	0.0
Clothing and Footwear	2.4	1.8	2.0	2.2	2.2	2.6
Furnishings and routine household maintenance	2.5	2.2	2.2	2.1	1.9	2.8
Health	3.7	1.9	2.2	2.3	2.8	4.3
House Rent/Rental Value ^{/a}	12.2	11.3	10.7	9.6	10.7	13.2
Water, electricity, gas and other fuels	7.9	9.1	8.3	7.6	7.9	7.9
Transport	6.2	3.1	3.2	3.9	5.3	6.9
Communication	2.2	0.3	0.6	0.8	1.4	2.8
Recreation and culture	0.8	0.2	0.5	0.5	0.6	0.9
Education	3.8	0.3	0.7	1.4	2.5	4.6
Accommodation Services	0.2	0.0	0.1	0.1	0.2	0.3
Miscellaneous goods and services	6.3	3.9	4.4	4.7	5.4	7.0
Durable furniture and equipment ^{/a}	2.5	0.3	0.5	0.8	1.5	3.2
Special family occasion ^{/a}	2.5	0.8	1.1	1.6	2.1	2.9
Other expenditures	3.1	0.7	0.7	0.9	1.3	4.2

Table 2.4e (continued)

**DISTRIBUTION OF TOTAL FAMILY EXPENDITURE BY EXPENDITURE GROUP
AND INCOME CLASS, PHILIPPINES AND CALABARZON (Continued)**
2015

Expenditure Group	All Income Classes	Income Class				
		Under 40,000	40,000-59,999	60,000-99,999	100,000-249,999	250,000 and Over
CALABARZON						
Total Family Expenditures (in million pesos)	875,400	656	3,656	21,214	225,972	623,903
Percent	100.0	100.0	100.0	100.0	100.0	100.0
Food Expenditures	39.8	56.8	53.4	53.7	49.2	35.8
Food Consumed at Home	29.7	45.9	45.3	44.8	38.3	26.0
Bread and Cereals	9.2	20.2	18.2	18.8	13.4	7.2
Meat	5.8	3.2	4.2	4.6	6.4	5.6
Fish and Sea Foods	4.0	7.2	7.0	7.0	5.3	3.4
Milk, cheese and eggs	2.8	3.0	3.1	2.6	3.1	2.7
Oils and fats	0.7	1.2	1.4	1.1	0.9	0.6
Fruits	1.1	1.6	1.4	1.4	1.2	1.1
Vegetables	1.9	3.5	3.3	3.1	2.4	1.6
Sugar, jam, honey, chocolate and confectionery	0.8	1.1	1.4	1.4	1.0	0.7
Food N.E.C.	0.9	1.4	1.7	1.7	1.3	0.8
Coffee, Cocoa and tea	1.4	3.1	3.0	2.3	2.0	1.1
Mineral water, softdrinks, fruits and vegetable juices	1.2	0.5	0.7	0.8	1.3	1.2
Food regularly consumed outside the home	10.1	10.9	8.2	8.9	10.9	9.8
Alcoholic beverages	0.4	0.4	0.5	0.4	0.5	0.4
Tobacco	1.2	1.8	2.6	2.4	1.8	0.9
Other Vegetable-based products	0.0	0.0	0.0	0.0	0.0	0.0
Clothing and Footwear	2.3	1.2	1.7	1.7	1.9	2.5
Furnishings, household equipment and routine household	2.4	2.2	2.1	2.1	2.0	2.6
Health	4.2	2.7	3.3	3.4	2.7	4.7
House Rent/Rental Value ^{/a}	11.6	16.5	15.5	13.5	12.3	11.2
Water, electricity, gas and other fuels	7.4	9.8	8.3	7.8	8.0	7.1
Transport	7.1	2.5	2.9	3.9	5.9	7.7
Communication	2.5	0.3	0.8	1.1	1.7	2.9
Recreation and culture	0.9	0.3	0.6	0.7	0.7	1.0
Education	3.8	0.1	0.2	0.8	1.9	4.7
Accommodation Services	0.3	-	-	0.1	0.2	0.4
Miscellaneous goods and services	6.6	4.4	4.5	5.1	6.3	6.8
Durable furniture and equipment ^{/a}	3.1	0.2	1.4	0.5	1.2	3.9
Special family occasion ^{/a}	2.5	0.3	1.0	1.5	1.7	2.9
Other expenditures	3.8	0.4	1.0	1.2	1.9	4.7

Note: Details may not add up to total due to rounding.

/a Additional expenditure group

Source: Philippine Statistics Authority, 2015 Family Income and Expenditure Survey

Table 2.5a

**TOTAL ANNUAL FAMILY INCOME AND EXPENDITURE AND PERCENT DISTRIBUTION
BY INCOME DECILE, PHILIPPINES AND CALABARZON**

2003

Income Decile and Area	Income		Expenditure	
	Value (in millions)	Percent	Value (in millions)	Percent
PHILIPPINES	2,437,250	100.0	2,038,471	100.0
First Decile	44,034	1.8	47,623	2.3
Second Decile	70,476	2.9	72,398	3.6
Third Decile	91,619	3.8	91,480	4.5
Fourth Decile	114,459	4.7	109,834	5.4
Fifth Decile	141,716	5.8	133,269	6.5
Sixth Decile	175,541	7.2	163,038	8.0
Seventh Decile	221,874	9.1	199,043	9.8
Eight Decile	289,348	11.9	250,708	12.3
Ninth Decile	403,705	16.6	336,097	16.5
Tenth Decile	884,478	36.3	634,981	31.1
CALABARZON	402,001	100.0	345,201	100.0
First Decile	8,869	2.2	9,668	2.8
Second Decile	14,520	3.6	14,650	4.2
Third Decile	18,354	4.6	18,301	5.3
Fourth Decile	22,143	5.5	22,009	6.4
Fifth Decile	26,656	6.6	25,436	7.4
Sixth Decile	31,939	7.9	30,178	8.7
Seventh Decile	39,277	9.8	35,614	10.3
Eight Decile	49,038	12.2	42,665	12.4
Ninth Decile	64,259	16.0	53,797	15.6
Tenth Decile	126,947	31.6	92,882	26.9

Note: Details may not add up to total due to rounding.

Source: Philippine Statistics Authority, 2003 Family Income and Expenditure Survey

Table 2.5b
**TOTAL ANNUAL FAMILY INCOME AND EXPENDITURE AND PERCENT DISTRIBUTION
 BY INCOME DECILE, PHILIPPINES AND CALABARZON**
 2006

Income Decile and Area	Income		Expenditure	
	Value (in millions)	Percent	Value (in millions)	Percent
PHILIPPINES	3,006,104	100.0	2,561,437	100.0
First Decile	56,176	1.9	61,348	2.4
Second Decile	88,327	2.9	91,043	3.6
Third Decile	113,412	3.8	114,053	4.5
Fourth Decile	140,281	4.7	137,112	5.4
Fifth Decile	173,601	5.8	165,747	6.5
Sixth Decile	215,248	7.2	201,813	7.9
Seventh Decile	272,168	9.1	249,478	9.7
Eight Decile	357,015	11.9	315,606	12.3
Ninth Decile	507,398	16.9	425,034	16.6
Tenth Decile	1,082,478	36.0	800,202	31.2
CALABARZON	472,042	100.0	419,240	100.0
First Decile	10,152	2.2	10,880	2.6
Second Decile	15,983	3.4	16,393	3.9
Third Decile	21,172	4.5	21,852	5.2
Fourth Decile	26,008	5.5	25,924	6.2
Fifth Decile	31,190	6.6	29,837	7.1
Sixth Decile	37,671	8.0	36,034	8.6
Seventh Decile	45,447	9.6	42,283	10.1
Eight Decile	56,933	12.1	51,337	12.2
Ninth Decile	77,615	16.4	68,159	16.3
Tenth Decile	149,872	31.7	116,540	27.8

Note: Details may not add up to total due to rounding.

Source: Philippine Statistics Authority, 2006 Family Income and Expenditure Survey

Table 2.5c

**TOTAL ANNUAL FAMILY INCOME AND EXPENDITURE AND PERCENT DISTRIBUTION
BY INCOME DECILE, PHILIPPINES AND CALABARZON**

2009

Income Decile and Area	Income		Expenditure	
	Value (in millions)	Percent	Value (in millions)	Percent
PHILIPPINES	3,804,325	100.0	3,239,186	100.0
First Decile	113,489	3.0	123,020	3.8
Second Decile	150,392	4.0	152,216	4.7
Third Decile	175,177	4.6	172,270	5.3
Fourth Decile	205,371	5.4	196,762	6.1
Fifth Decile	247,762	6.5	232,306	7.2
Sixth Decile	295,568	7.8	270,791	8.4
Seventh Decile	361,294	9.5	322,756	10.0
Eight Decile	457,795	12.0	393,921	12.2
Ninth Decile	618,277	16.3	514,072	15.9
Tenth Decile	1,179,199	31.0	861,072	26.6
CALABARZON	598,038	100.0	511,515	100.0
First Decile	20,775	3.5	22,130	4.3
Second Decile	26,293	4.4	26,364	5.2
Third Decile	31,673	5.3	31,404	6.1
Fourth Decile	38,511	6.4	37,138	7.3
Fifth Decile	43,030	7.2	40,217	7.9
Sixth Decile	51,907	8.7	47,347	9.3
Seventh Decile	59,423	9.9	54,276	10.6
Eight Decile	69,904	11.7	60,781	11.9
Ninth Decile	87,541	14.6	75,481	14.8
Tenth Decile	168,981	28.3	116,377	22.8

Note: Details may not add up to total due to rounding.

Source: Philippine Statistics Authority, 2009 Family Income and Expenditure Survey

Table 2.5d

**TOTAL ANNUAL FAMILY INCOME AND EXPENDITURE AND PERCENT DISTRIBUTION
BY PER CAPITA INCOME DECILE, PHILIPPINES AND CALABARZON**

2012

Income Decile and Area	Income		Expenditure	
	Value (in millions)	Percent	Value (in millions)	Percent
PHILIPPINES	5,026,798	100.0	4,125,312	100.0
First Decile	146,984	2.9	156,081	3.8
Second Decile	197,980	3.9	195,477	4.7
Third Decile	231,134	4.6	219,078	5.3
Fourth Decile	277,621	5.5	258,953	6.3
Fifth Decile	328,517	6.5	296,986	7.2
Sixth Decile	390,886	7.8	344,582	8.4
Seventh Decile	490,002	9.7	420,732	10.2
Eight Decile	613,665	12.2	508,442	12.3
Ninth Decile	817,204	16.3	647,624	15.7
Tenth Decile	1,532,805	30.5	1,077,357	26.1
CALABARZON	876,006	100.0	748,129	100.0
First Decile	28,010	3.2	29,982	4.0
Second Decile	37,443	4.3	37,578	5.0
Third Decile	47,241	5.4	45,854	6.1
Fourth Decile	58,484	6.7	54,880	7.3
Fifth Decile	64,100	7.3	60,660	8.1
Sixth Decile	73,506	8.4	67,169	9.0
Seventh Decile	87,071	9.9	77,830	10.4
Eight Decile	102,190	11.7	88,192	11.8
Ninth Decile	125,717	14.4	106,895	14.3
Tenth Decile	252,243	28.8	179,088	23.9

Note: Details may not add up to total due to rounding.

Source: Philippine Statistics Authority, 2012 Family Income and Expenditure Survey

Table 2.5e

**TOTAL ANNUAL FAMILY INCOME AND EXPENDITURE AND PERCENT DISTRIBUTION
BY PER CAPITA INCOME DECILE, PHILIPPINES AND CALABARZON**

2015

Income Decile and Area	Income		Expenditure	
	Value (in millions)	Percent	Value (in millions)	Percent
PHILIPPINES	6,068,162	100.0	4,882,860	100.0
First Decile	195,504	3.2	202,613	4.1
Second Decile	259,566	4.3	250,563	5.1
Third Decile	302,287	5.0	277,212	5.7
Fourth Decile	355,524	5.9	318,117	6.5
Fifth Decile	414,255	6.8	365,272	7.5
Sixth Decile	495,068	8.2	428,771	8.8
Seventh Decile	587,817	9.7	493,076	10.1
Eight Decile	727,235	12.0	591,049	12.1
Ninth Decile	943,727	15.6	741,537	15.2
Tenth Decile	1,787,178	29.5	1,214,652	24.9
CALABARZON	1,013,942	100.0	875,400	100.0
First Decile	36,121	3.6	37,124	4.2
Second Decile	49,007	4.8	47,775	5.5
Third Decile	60,349	6.0	57,197	6.5
Fourth Decile	70,282	6.9	65,280	7.5
Fifth Decile	76,776	7.6	69,576	7.9
Sixth Decile	93,992	9.3	84,612	9.7
Seventh Decile	100,780	9.9	89,136	10.2
Eight Decile	121,533	12.0	103,558	11.8
Ninth Decile	139,525	13.8	121,445	13.9
Tenth Decile	265,578	26.2	199,696	22.8

Note: Details may not add up to total due to rounding.

Source: Philippine Statistics Authority, 2015 Family Income and Expenditure Survey

Table 2.6
**DISTRIBUTION OF FAMILIES BY MAIN SOURCE OF INCOME
 BY INCOME CLASS, PHILIPPINES AND CALABARZON**
 2003, 2006, 2009, 2012 and 2015

Expenditure Class and Area	2003			
	Number of families (in thousands)	Main Source or Income		
		Wages and Salaries	Entrepreneurial Activities	Other Sources
PHILIPPINES				
All Income classes	16,480	48.7	31.1	20.2
Under 40,000	2,121	27.9	47.1	25.0
40,000 - 59,999	2,543	39.6	44.6	15.8
60,000 - 99,999	3,938	48.9	35.5	15.7
100,000 - 249,999	5,544	58.1	21.7	20.2
250,000 and over	2,334	54.7	17.1	28.2
CALABARZON				
All Income classes	2,185	58.2	22.1	19.7
Under 40,000	97	26.2	45.1	28.7
40,000 - 59,999	156	51.2	32.5	16.4
60,000 - 99,999	493	60.7	26.6	12.7
100,000 - 249,999	993	61.7	19.3	19.0
250,000 and over	447	57.1	14.6	28.3

Table 2.6 (continued)
**DISTRIBUTION OF FAMILIES BY MAIN SOURCE OF INCOME
 BY INCOME CLASS, PHILIPPINES AND CALABARZON**
 2003, 2006, 2009, 2012 and 2015

Expenditure Class and Area	2006			
	Number of families (in thousands)	Main Source or Income		
		Wages and Salaries	Entrepreneurial Activities	Other Sources
PHILIPPINES				
All Income classes	17,403	47.2	29.8	23.0
Under 40,000	1,392	25.8	41.1	33.1
40,000 - 59,999	2,355	35.3	45.1	19.6
60,000 - 99,999	4,122	43.5	39.0	17.5
100,000 - 249,999	6,271	55.5	22.6	21.9
250,000 and over	3,264	53.8	16.2	30.0
CALABARZON				
All Income classes	2,251	55.8	21.1	23.1
Under 40,000	72	17.9	30.6	51.6
40,000 - 59,999	151	35.7	40.7	23.6
60,000 - 99,999	401	54.2	29.3	16.5
100,000 - 249,999	1,058	62.3	18.0	19.7
250,000 and over	569	54.9	14.5	30.6

Table 2.6 (continued)

**DISTRIBUTION OF FAMILIES BY MAIN SOURCE OF INCOME
BY INCOME CLASS, PHILIPPINES AND CALABARZON**

2003, 2006, 2009, 2012 and 2015

Expenditure Class and Area	2009			
	Number of families (in thousands)	Main Source or Income		
		Wages and Salaries	Entrepreneurial Activities	Other Sources
PHILIPPINES				
All Income classes	18,452	47.4	27.9	24.7
Under 40,000	759	20.5	35.8	43.7
40,000 - 59,999	1,605	35.1	37.3	27.6
60,000 - 99,999	4,107	41.5	39.0	19.5
100,000 - 249,999	7,571	51.9	26.5	21.6
250,000 and over	4,409	54.2	15.2	30.6
CALABARZON				
All Income classes	2,406	54.4	20.7	24.8
Under 40,000	34	17.9	23.2	59.0
40,000 - 59,999	89	29.9	33.2	36.8
60,000 - 99,999	369	47.2	31.2	21.6
100,000 - 249,999	1,121	58.7	20.8	20.5
250,000 and over	792	56.1	14.3	29.6

Table 2.6 (continued)

**DISTRIBUTION OF FAMILIES BY MAIN SOURCE OF INCOME
BY INCOME CLASS, PHILIPPINES AND CALABARZON**

2003, 2006, 2009, 2012 and 2015

Expenditure Class and Area	2012			
	Number of families (in thousands)	Main Source or Income		
		Wages and Salaries	Entrepreneurial Activities	Other Sources
PHILIPPINES				
All Income classes	21,426	46.7	20.5	32.8
Under 40,000	676	21.8	25.3	52.9
40,000 - 59,999	1,400	31.1	27.3	41.6
60,000 - 99,999	4,057	37.3	28.3	34.4
100,000 - 249,999	9,065	46.1	23.7	30.2
250,000 and over	6,228	48.5	18.0	33.6
CALABARZON				
All Income classes	3,082	52.0	16.0	32.1
Under 40,000	44	24.0	17.0	59.0
40,000 - 59,999	104	29.5	20.7	49.7
60,000 - 99,999	355	39.9	25.6	34.6
100,000 - 249,999	1,376	52.0	18.1	29.9
250,000 and over	1,203	52.8	14.7	32.5

Table 2.6 (continued)

**DISTRIBUTION OF FAMILIES BY MAIN SOURCE OF INCOME
BY INCOME CLASS, PHILIPPINES AND CALABARZON**

2003, 2006, 2009, 2012 and 2015

Expenditure Class and Area	2015			
	Number of families (in thousands)	Main Source or Income		
		Wages and Salaries	Entrepreneurial Activities	Other Sources
PHILIPPINES				
All Income classes	22,730	51.9	21.9	26.1
Under 40,000	355	16.5	16.8	66.7
40,000 - 59,999	901	29.1	26.1	44.8
60,000 - 99,999	3,268	40.6	28.9	30.5
100,000 - 249,999	10,318	53.7	24.4	21.9
250,000 and over	7,888	58.5	15.6	25.9
CALABARZON				
All Income classes	3,251	60.0	15.7	24.3
Under 40,000	20	14.2	17.1	68.7
40,000 - 59,999	67	29.1	24.5	46.4
60,000 - 99,999	259	43.5	22.8	33.7
100,000 - 249,999	1,394	63.7	16.6	19.7
250,000 and over	1,512	61.4	13.1	25.5

Note: Details may not add up to totals due to rounding.

Source: Philippine Statistics Authority, Family Income and Expenditure Survey

Table 2.7
TOTAL FAMILIES AND DISTRIBUTION OF TOTAL INCOME AT CURRENT PRICES
BY REGION
 2000, 2003, 2006, 2009, 2012 and 2015

Region	2000			2003		
	Total Families ('000)	Total Income (in millions)	% to Total	Total Families ('000)	Total Income (in millions)	% to Total
PHILIPPINES	15,072	2,187,250	100.0	16,480	2,437,250	100.0
National Capital Region (NCR)	2,189	657,268	30.0	2,293	610,960	25.1
Cordillera Administrative Region (CAR)	275	38,404	1.8	279	42,354	1.7
Ilocos	808	97,628	4.5	876	108,665	4.5
Cagayan Valley	567	61,445	2.8	587	74,263	3.0
Central Luzon	1,553	233,724	10.7	1,810	288,823	11.9
CALABARZON	1,792	319,975	14.6	2,185	402,001	16.5
MIMAROPA	447	44,470	2.0	500	51,530	2.1
Bicol	899	85,693	3.9	946	102,922	4.2
Western Visayas	1,212	132,806	6.1	1,266	141,048	5.8
Central Visayas	1,105	109,981	5.0	1,216	147,388	6.0
Eastern Visayas	737	67,432	3.1	754	77,417	3.2
Zamboanga Peninsula 1/	543	47,913	2.2	587	54,772	2.2
Northern Mindanao	688	74,688	3.4	739	80,397	3.3
Davao	723	78,107	3.6	811	95,330	3.9
Soccsksargen 2/	650	66,759	3.1	708	80,144	3.3
Caraga	409	33,324	1.5	416	37,408	1.5
ARMM 3/	476	37,633	1.7	505	41,829	1.7

Table 2.7 (continued)

**TOTAL FAMILIES AND DISTRIBUTION OF TOTAL INCOME AT CURRENT PRICES
BY REGION**

2000, 2003, 2006, 2009, 2012 and 2015

Region	2006			2009		
	Total Families ('000)	Total Income (in millions)	% to Total	Total Families ('000)	Total Income (in millions)	% to Total
PHILIPPINES	17,403	3,006,104	100.0	18,452	3,804,325	100.0
National Capital Region (NCR)	2,362	734,207	24.4	2,461	876,564	23.0
Cordillera Administrative Region (CAR)	303	58,120	1.9	322	70,454	1.9
Ilocos	947	134,762	4.5	1,005	187,342	4.9
Cagayan Valley	620	88,448	2.9	653	118,187	3.1
Central Luzon	1,909	377,387	12.6	2,028	448,001	11.8
CALABARZON	2,251	472,042	15.7	2,406	598,038	15.7
MIMAROPA	545	59,427	2.0	590	83,374	2.2
Bicol	1010	126,422	4.2	1070	162,567	4.3
Western Visayas	1,370	177,965	5.9	1,452	231,473	6.1
Central Visayas	1,293	186,627	6.2	1,374	252,424	6.6
Eastern Visayas	814	102,366	3.4	865	138,599	3.6
Zamboanga Peninsula 1/	623	78,200	2.6	662	95,410	2.5
Northern Mindanao	789	111,796	3.7	839	138,259	3.6
Davao	841	113,237	3.8	884	146,292	3.8
Soccsksargen 2/	749	85,283	2.8	801	123,067	3.2
Caraga	444	52,490	1.7	470	69,864	1.8
ARMM 3/	534	47,324	1.6	572	64,412	1.7

Table 2.7 (continued)

**TOTAL FAMILIES AND DISTRIBUTION OF TOTAL INCOME AT CURRENT PRICES
BY REGION**

2000, 2003, 2006, 2009, 2012 and 2015

Region	2012			2015		
	Total Families ('000)	Total Income (in millions)	% to Total	Total Families ('000)	Total Income (in millions)	% to Total
PHILIPPINES	21,426	5,026,060	100.0	22,730	6,068,162	100.0
National Capital Region (NCR)	2,917	1,105,543	22.0	3,019	1,282,823	21.1
Cordillera Administrative Region (CAR)	375	96,375	1.9	402	113,531	1.9
Ilocos	1,105	225,420	4.5	1,170	278,515	4.6
Cagayan Valley	771	150,345	3.0	816	193,589	3.2
Central Luzon	2,386	617,974	12.3	2,507	750,054	12.4
CALABARZON	3,082	875,288	17.4	3,251	1,013,942	16.7
MIMAROPA	638	114,202	2.3	697	154,612	2.5
Bicol	1,165	188,730	3.8	1,262	236,476	3.9
Western Visayas	1,604	324,008	6.4	1,699	384,039	6.3
Central Visayas	1,577	329,593	6.6	1,672	399,734	6.6
Eastern Visayas	902	149,732	3.0	976	191,720	3.2
Zamboanga Peninsula 1/	772	125,064	2.5	824	156,872	2.6
Northern Mindanao	976	185,440	3.7	1,029	227,998	3.8
Davao	1,078	209,132	4.2	1,156	285,560	4.7
Soccsksargen 2/	988	161,044	3.2	1,055	198,438	3.3
Caraga	532	95,760	1.9	579	114,745	1.9
ARMM 3/	557	72,410	1.4	616	85,514	1.4

Notes: 1/ In 2000, Basilan including Isabela City was under Region IX.

2/ In 2000, Marawi City is a part of Region XII.

3/ Basilan province (excluding Isabela City), which was part of Region IX in 2000, has been transferred to ARMM under EO 36.

Source: Philippine Statistics Authority, Family Income and Expenditure Survey

Table 2.8a
TOTAL FAMILIES AND DISTRIBUTION OF TOTAL INCOME AT 2000 PRICES
BY REGION
 2000, 2003, 2006 and 2009

Region	2000			2003		
	Total Families ('000)	Total Income (in billions)	% to Total	Total Families ('000)	Total Income (in billions)	% to Total
PHILIPPINES	15,072	2,187	100.0	16,480	2,009	100.0
National Capital Region (NCR)	2,189	657	30.0	2,293	497	24.7
Cordillera Administrative Region (CAR)	275	38	1.8	279	35	1.7
Ilocos	808	98	4.5	876	88	4.4
Cagayan Valley	567	61	2.8	587	63	3.1
Central Luzon	1,553	234	10.7	1,810	238	11.8
CALABARZON	1,792	320	14.6	2,185	336	16.7
MIMAROPA	447	44	2.0	500	44	2.2
Bicol	899	86	3.9	946	85	4.2
Western Visayas	1,212	133	6.1	1,266	119	5.9
Central Visayas	1,105	110	5.0	1,216	124	6.2
Eastern Visayas	737	67	3.1	754	65	3.2
Zamboanga Peninsula 1/	543	48	2.2	587	45	2.2
Northern Mindanao	688	75	3.4	739	66	3.3
Davao	723	78	3.6	811	76	3.8
Soccsksargen 2/	650	67	3.1	708	67	3.3
Caraga	409	33	1.5	416	30	1.5
ARMM 3/	476	38	1.7	505	33	1.6

Table 2.8a (continued)
TOTAL FAMILIES AND DISTRIBUTION OF TOTAL INCOME AT 2000 PRICES
BY REGION (Continued)
 2000, 2003, 2006 and 2009

Region	2006			2009		
	Total Families ('000)	Total Income (in billions)	% to Total	Total Families ('000)	Total Income (in billions)	% to Total
PHILIPPINES	17,403	2,180	100.0	18,452	2,378	100.0
National Capital Region (NCR)	2,362	522	23.9	2,461	559	23.5
Cordillera Administrative Region (CAR)	303	42	1.9	322	44	1.9
Ilocos	947	97	4.4	1,005	116	4.9
Cagayan Valley	620	67	3.1	653	75	3.2
Central Luzon	1,909	281	12.9	2,028	282	11.9
CALABARZON	2,251	344	15.8	2,406	381	16.0
MIMAROPA	545	45	2.1	590	53	2.2
Bicol	1,010	93	4.3	1,070	101	4.2
Western Visayas	1,370	133	6.1	1,452	144	6.1
Central Visayas	1,293	131	6.0	1,374	152	6.4
Eastern Visayas	814	77	3.5	865	84	3.5
Zamboanga Peninsula 1/	623	58	2.7	662	58	2.4
Northern Mindanao	789	80	3.7	839	82	3.4
Davao	841	80	3.7	884	88	3.7
Soccsksargen 2/	749	64	2.9	801	77	3.2
Caraga	444	38	1.7	470	41	1.7
ARMM 3/	534	33	1.5	572	36	1.5

Notes: 1/ In 2000, Basilan including Isabela City was under Region IX.
 2/ In 2000, Marawi City is a part of Region XII.
 3/ Basilan province (excluding Isabela City), which was part of Region IX in 2000, has been transferred to ARMM under EO 36.

Source: Philippine Statistics Authority, Family Income and Expenditure Survey

Table 2.8b

TOTAL FAMILIES AND DISTRIBUTION OF TOTAL INCOME AT 2006 PRICES BY REGION
2006, 2009 and 2012

Region	2006			2009		
	Total Families ('000)	Total Income (in billions)	% to Total	Total Families ('000)	Total Income (in billions)	% to Total
PHILIPPINES	17,403	3,011	100.0	18,452	3,303	100.0
National Capital Region (NCR)	2,362	735	24.4	2,461	775	23.5
Cordillera Administrative Region (CAR)	303	58	1.9	322	62	1.9
Ilocos	947	134	4.5	1,005	165	5.0
Cagayan Valley	620	89	2.9	653	102	3.1
Central Luzon	1,909	378	12.6	2,028	379	11.5
CALABARZON	2,251	473	15.7	2,406	522	15.8
MIMAROPA	545	59	2.0	590	71	2.2
Bicol	1,010	126	4.2	1,070	137	4.1
Western Visayas	1,370	178	5.9	1,452	196	5.9
Central Visayas	1,293	186	6.2	1,374	224	6.8
Eastern Visayas	814	103	3.4	865	115	3.5
Zamboanga Peninsula	623	78	2.6	662	79	2.4
Northern Mindanao	789	112	3.7	839	116	3.5
Davao	841	114	3.8	884	123	3.7
Soccsksargen	749	85	2.8	801	100	3.0
Caraga	444	52	1.7	470	55	1.7
ARMM	534	48	1.6	572	54	1.6

Table 2.8b (continued)

TOTAL FAMILIES AND DISTRIBUTION OF TOTAL INCOME AT 2006 PRICES BY REGION
2006, 2009 and 2012

Region	2012		
	Total Families ('000)	Total Income (in billions)	% to Total
PHILIPPINES	21,426	3,864	100.0
National Capital Region (NCR)	2,917	890	23.0
Cordillera Administrative Region (CAR)	375	75	1.9
Ilocos	1,105	182	4.7
Cagayan Valley	771	114	3.0
Central Luzon	2,386	470	12.2
CALABARZON	3,082	675	17.5
MIMAROPA	638	85	2.2
Bicol	1,165	143	3.7
Western Visayas	1,604	245	6.4
Central Visayas	1,577	257	6.7
Eastern Visayas	902	112	2.9
Zamboanga Peninsula	772	92	2.4
Northern Mindanao	976	134	3.5
Davao	1,078	154	4.0
Soccsksargen	988	118	3.0
Caraga	532	67	1.7
ARMM	557	51	1.3

Source: Philippine Statistics Authority, Family Income and Expenditure Survey

Table 2.9

DISTRIBUTION OF TOTAL FAMILY EXPENDITURES AT CURRENT PRICES BY REGION

2000, 2003, 2006, 2009 and 2012

Region	Expenditures (in millions)			
	2000		2003	
	Total	Percent	Total	Percent
PHILIPPINES	1,791,133	100.0	2,038,471	100.0
National Capital Region (NCR)	534,561	29.8	499,852	24.5
Cordillera Administrative Region (CAR)	30,351	1.7	35,191	1.7
Ilocos	77,324	4.3	89,703	4.4
Cagayan Valley	50,240	2.8	58,283	2.9
Central Luzon	185,505	10.4	249,448	12.2
CALABARZON	268,005	15.0	345,201	16.9
MIMAROPA	35,721	2.0	41,964	2.1
Bicol	74,064	4.1	88,931	4.4
Western Visayas	114,756	6.4	123,723	6.1
Central Visayas	92,426	5.2	123,700	6.1
Eastern Visayas	53,116	3.0	63,426	3.1
Zamboanga Peninsula 1/	38,465	2.1	44,239	2.2
Northern Mindanao	57,326	3.2	67,176	3.3
Davao	65,462	3.7	81,085	4.0
Soccsksargen 2/	53,168	3.0	60,162	3.0
Caraga	29,477	1.6	32,503	1.6
ARMM 3/	31,165	1.7	33,885	1.7

Table 2.9 (continued)

**DISTRIBUTION OF TOTAL FAMILY EXPENDITURES AT CURRENT PRICES
BY REGION**

2000, 2003, 2006, 2009 and 2012

Region	Expenditures (in millions)					
	2006		2009		2012	
	Total	Percent	Total	Percent	Total	Percent
PHILIPPINES	2,561,437	100.0	3,239,186	100.0	4,128,762	100.0
National Capital Region (NCR)	609,195	23.8	760,363	23.5	948,025	23.0
Cordillera Administrative Region (CAR)	45,530	1.8	56,182	1.7	70,500	1.7
Ilocos	116,913	4.6	152,646	4.7	175,695	4.3
Cagayan Valley	73,034	2.9	92,306	2.8	107,940	2.6
Central Luzon	325,271	12.7	382,492	11.8	503,446	12.2
CALABARZON	419,240	16.4	511,515	15.8	748,926	18.1
MIMAROPA	50,728	2.0	71,121	2.2	88,044	2.1
Bicol	111,590	4.4	146,595	4.5	167,760	4.1
Western Visayas	158,843	6.2	207,669	6.4	261,452	6.3
Central Visayas	159,893	6.2	208,641	6.4	258,628	6.3
Eastern Visayas	84,730	3.3	110,885	3.4	119,064	2.9
Zamboanga Peninsula 1/	61,512	2.4	76,598	2.4	94,184	2.3
Northern Mindanao	91,998	3.6	116,690	3.6	139,568	3.4
Davao	96,849	3.8	125,043	3.9	168,168	4.1
Soccsksargen 2/	71,746	2.8	105,539	3.3	138,320	3.4
Caraga	44,406	1.7	58,951	1.8	75,544	1.8
ARMM 3/	39,959	1.6	55,950	1.7	63,498	1.5

Notes: 1/ In 2000, Basilan including Isabela City was under Region IX.

2/ In 2000, Marawi City is a part of Region XII.

3/ Basilan province (excluding Isabela City), which was part of Region IX in 2000, has been transferred to ARMM under EO 36.

Source: Philippine Statistics Authority, Family Income and Expenditure Survey

Table 2.10a

**DISTRIBUTION OF TOTAL FAMILY EXPENDITURES AT 2000 PRICES
BY REGION**

2000, 2003, 2006 and 2009

Region	Expenditures (in billions)			
	2000		2003	
	Total	Percent	Total	Percent
PHILIPPINES	1,791	100.0	1,681	100.0
National Capital Region (NCR)	535	29.8	407	24.2
Cordillera Administrative Region (CAR)	30	1.7	29	1.7
Ilocos	77	4.3	73	4.3
Cagayan Valley	50	2.8	49	2.9
Central Luzon	186	10.4	206	12.3
CALABARZON	268	15.0	288	17.1
MIMAROPA	36	2.0	35	2.1
Bicol	74	4.1	74	4.4
Western Visayas	115	6.4	104	6.2
Central Visayas	92	5.2	104	6.2
Eastern Visayas	53	3.0	53	3.2
Zamboanga Peninsula 1/	38	2.1	36	2.1
Northern Mindanao	57	3.2	55	3.3
Davao	65	3.7	65	3.9
Soccsksargen 2/	53	3.0	50	3.0
Caraga	29	1.6	26	1.5
ARMM 3/	31	1.7	27	1.6

Table 2.10a (continued)

**DISTRIBUTION OF TOTAL FAMILY EXPENDITURES AT 2000 PRICES
BY REGION**

2000, 2003, 2006 and 2009

Region	Expenditures (in billions)			
	2006		2009	
	Total	Percent	Total	Percent
PHILIPPINES	1,857	100.0	2,024	100.0
National Capital Region (NCR)	433	23.3	485	24.0
Cordillera Administrative Region (CAR)	33	1.8	35	1.7
Ilocos	84	4.5	95	4.7
Cagayan Valley	55	3.0	58	2.9
Central Luzon	243	13.1	241	11.9
CALABARZON	305	16.4	326	16.1
MIMAROPA	38	2.0	46	2.3
Bicol	82	4.4	91	4.5
Western Visayas	118	6.4	129	6.4
Central Visayas	112	6.0	126	6.2
Eastern Visayas	64	3.4	67	3.3
Zamboanga Peninsula 1/	46	2.5	47	2.3
Northern Mindanao	66	3.6	69	3.4
Davao	69	3.7	75	3.7
Soccsksargen 2/	54	2.9	66	3.3
Caraga	32	1.7	35	1.7
ARMM 3/	28	1.5	31	1.5

Notes: 1/ In 2000, Basilan including Isabela City was under Region IX.

2/ In 2000, Marawi City is a part of Region XII.

3/ Basilan province (excluding Isabela City), which was part of Region IX in 2000, has been transferred to ARMM under EO 36.

Source: Philippine Statistics Authority, Family Income and Expenditure Survey

Table 2.10b

DISTRIBUTION OF TOTAL FAMILY EXPENDITURES AT 2006 PRICES BY REGION
2006, 2009 and 2012

Region	Expenditures (in billions)					
	2006		2009		2012	
	Total	Percent	Total	Percent	Total	Percent
PHILIPPINES	2,561	100.0	2,823	100.0	3,171	100.0
National Capital Region (NCR)	609	23.8	674	23.9	761	24.0
Cordillera Administrative Region (CAR)	46	1.8	50	1.8	55	1.7
Ilocos	117	4.6	134	4.7	141	4.5
Cagayan Valley	73	2.9	80	2.8	82	2.6
Central Luzon	325	12.7	324	11.5	382	12.0
CALABARZON	419	16.4	450	15.9	576	18.2
MIMAROPA	51	2.0	61	2.2	66	2.1
Bicol	112	4.4	124	4.4	126	4.0
Western Visayas	159	6.2	177	6.3	197	6.2
Central Visayas	160	6.2	184	6.5	202	6.4
Eastern Visayas	85	3.3	92	3.2	89	2.8
Zamboanga Peninsula	62	2.4	64	2.3	69	2.2
Northern Mindanao	92	3.6	97	3.4	101	3.2
Davao	97	3.8	105	3.7	124	3.9
Soccsksargen	72	2.8	86	3.0	102	3.2
Caraga	44	1.7	47	1.7	53	1.7
ARMM	40	1.6	46	1.6	45	1.4

Source: Philippine Statistics Authority, Family Income and Expenditure Survey

Table 2.11

TOTAL FAMILY INCOME AND GROWTH RATE AT CURRENT PRICES BY REGION

2000, 2003, 2006, 2009 and 2012

Region	Income (in millions)				
	2000	2003	2006	2009	2012
PHILIPPINES	2,187,250	2,437,250	3,006,104	3,804,325	5,026,060
National Capital Region (NCR)	657,268	610,960	734,207	876,564	1,105,543
Cordillera Administrative Region (CAR)	38,404	42,354	58,120	70,454	96,375
Ilocos	97,628	108,665	134,762	187,342	225,420
Cagayan Valley	61,445	74,263	88,448	118,187	150,345
Central Luzon	233,724	288,823	377,387	448,001	617,974
CALABARZON	319,975	402,001	472,042	598,038	875,288
MIMAROPA	44,470	51,530	59,427	83,374	114,202
Bicol	85,693	102,922	126,422	162,567	188,730
Western Visayas	132,806	141,048	177,965	231,473	324,008
Central Visayas	109,981	147,388	186,627	252,424	329,593
Eastern Visayas	67,432	77,417	102,366	138,599	149,732
Zamboanga Peninsula 1/	47,913	54,772	78,200	95,410	125,064
Northern Mindanao	74,688	80,397	111,796	138,259	185,440
Davao	78,107	95,330	113,237	146,292	209,132
Soccsksargen 2/	66,759	80,144	85,283	123,067	161,044
Caraga	33,324	37,408	52,490	69,864	95,760
ARMM 3/	37,633	41,829	47,324	64,412	72,410

Table 2.11 (continued)

TOTAL FAMILY INCOME AND GROWTH RATE AT CURRENT PRICES BY REGION

2000, 2003, 2006, 2009 and 2012

Region	Growth Rate			
	2000-2003	2003-2006	2006-2009	2009-2012
PHILIPPINES	11.4	23.3	26.6	32.1
National Capital Region (NCR)	(7.0)	20.2	19.4	26.1
Cordillera Administrative Region (CAR)	10.3	37.2	21.2	36.8
Ilocos	11.3	24.0	39.0	20.3
Cagayan Valley	20.9	19.1	33.6	27.2
Central Luzon	23.6	30.7	18.7	37.9
CALABARZON	25.6	17.4	26.7	46.4
MIMAROPA	15.9	15.3	40.3	37.0
Bicol	20.1	22.8	28.6	16.1
Western Visayas	6.2	26.2	30.1	40.0
Central Visayas	34.0	26.6	35.3	30.6
Eastern Visayas	14.8	32.2	35.4	8.0
Zamboanga Peninsula 1/	14.3	42.8	22.0	31.1
Northern Mindanao	7.6	39.1	23.7	34.1
Davao	22.1	18.8	29.2	43.0
Soccsksargen 2/	20.0	6.4	44.3	30.9
Caraga	12.3	40.3	33.1	37.1
ARMM 3/	11.1	13.1	36.1	12.4

Notes: 1/ In 2000, Basilan including Isabela City was under Region IX.

2/ In 2000, Marawi City is a part of Region XII.

3/ Basilan province (excluding Isabela City), which was part of Region IX in 2000, has been transferred to ARMM under EO 36.

Source: Philippine Statistics Authority, Family Income and Expenditures Survey

Table 2.12a

TOTAL FAMILY INCOME AND GROWTH RATE AT 2000 PRICES BY REGION

2000, 2003, 2006 and 2009

Region	Income (in billions)			
	2000	2003	2006	2009
PHILIPPINES	2,187	2,009	2,180	2,378
National Capital Region (NCR)	657	497	522	559
Cordillera Administrative Region (CAR)	38	35	42	44
Ilocos	98	88	97	116
Cagayan Valley	61	63	67	75
Central Luzon	234	238	281	282
CALABARZON	320	336	344	381
MIMAROPA	44	44	45	53
Bicol	86	85	93	101
Western Visayas	133	119	133	144
Central Visayas	110	124	131	152
Eastern Visayas	67	65	77	84
Zamboanga Peninsula 1/	48	45	58	58
Northern Mindanao	75	66	80	82
Davao	78	76	80	88
Soccsksargen 2/	67	67	64	77
Caraga	33	30	38	41
ARMM 3/	38	33	33	36

Table 2.12a (continued)

TOTAL FAMILY INCOME AND GROWTH RATE AT 2000 PRICES BY REGION

2000, 2003, 2006 and 2009

Region	Growth Rate		
	2000-2003	2003-2006	2006-2009
PHILIPPINES	(8.1)	8.5	9.1
National Capital Region (NCR)	(24.4)	5.0	7.1
Cordillera Administrative Region (CAR)	(8.9)	20.0	4.8
Ilocos	(9.9)	10.2	19.6
Cagayan Valley	2.5	6.3	11.9
Central Luzon	1.8	18.1	0.4
CALABARZON	5.0	2.4	10.8
MIMAROPA	(1.1)	2.3	17.8
Bicol	(0.8)	9.4	8.6
Western Visayas	(10.4)	11.8	8.3
Central Visayas	12.7	5.6	16.0
Eastern Visayas	(3.6)	18.5	9.1
Zamboanga Peninsula 1/	(6.1)	28.9	-
Northern Mindanao	(11.6)	21.2	2.5
Davao	(2.7)	5.3	10.0
Soccsksargen 2/	0.4	(4.5)	20.3
Caraga	(10.0)	26.7	7.9
ARMM 3/	(12.3)	-	9.1

Notes: 1/ In 2000, Basilan including Isabela City was under Region IX.

2/ In 2000, Marawi City is a part of Region XII.

3/ Basilan province (excluding Isabela City), which was part of Region IX in 2000, has been transferred to ARMM under EO 36.

Source: Philippine Statistics Authority, Family Income and Expenditures Survey

Table 2.12b

TOTAL FAMILY INCOME AND GROWTH RATE AT 2006 PRICES BY REGION
2006, 2009 and 2012

Region	Income (in billions)			Growth Rate	
	2006	2009	2012	2006-2009	2009-2012
PHILIPPINES	3,011	3,303	3,857	9.7	16.8
National Capital Region (NCR)	735	775	890	5.5	14.8
Cordillera Administrative Region (CAR)	58	62	75	6.8	20.7
Ilocos	134	165	182	22.6	10.6
Cagayan Valley	89	102	114	14.9	12.0
Central Luzon	378	379	470	0.3	23.9
CALABARZON	473	522	675	10.4	29.3
MIMAROPA	59	71	85	20.2	19.8
Bicol	126	137	143	8.5	4.6
Western Visayas	178	196	245	10.1	25.2
Central Visayas	186	224	257	20.3	14.8
Eastern Visayas	103	115	112	12.2	(2.8)
Zamboanga Peninsula	78	79	92	2.0	15.6
Northern Mindanao	112	116	134	3.3	15.5
Davao	114	123	154	8.2	25.5
Soccsksargen	85	100	118	17.3	17.4
Caraga	52	55	67	5.9	20.9
ARMM	48	54	51	13.1	(5.7)

Source: Philippine Statistics Authority, Family Income and Expenditures Survey

Table 2.13

TOTAL FAMILY EXPENDITURES AND GROWTH RATE AT CURRENT PRICES BY REGION
2000, 2003, 2006, 2009 and 2012

Region	Expenditure (in millions)				
	2000	2003	2006	2009	2012
PHILIPPINES	1,791,133	2,038,471	2,561,437	3,239,186	4,128,762
National Capital Region (NCR)	534,561	499,852	609,195	760,363	948,025
Cordillera Administrative Region (CAR)	30,351	35,191	45,530	56,182	70,500
Ilocos	77,324	89,703	116,913	152,646	175,695
Cagayan Valley	50,240	58,283	73,034	92,306	107,940
Central Luzon	185,505	249,448	325,271	382,492	503,446
CALABARZON	268,005	345,201	419,240	511,515	748,926
MIMAROPA	35,721	41,964	50,728	71,121	88,044
Bicol	74,064	88,931	111,590	146,595	167,760
Western Visayas	114,756	123,723	158,843	207,669	261,452
Central Visayas	92,426	123,700	159,893	208,641	258,628
Eastern Visayas	53,116	63,426	84,730	110,885	119,064
Zamboanga Peninsula 1/	38,465	44,239	61,512	76,598	94,184
Northern Mindanao	57,326	67,176	91,998	116,690	139,568
Davao	65,462	81,085	96,849	125,043	168,168
Soccsksargen 2/	53,168	60,162	71,746	105,539	138,320
Caraga	29,477	32,503	44,406	58,951	75,544
ARMM 3/	31,165	33,885	39,959	55,950	63,498

Table 2.13 (continued)

TOTAL FAMILY EXPENDITURES AND GROWTH RATE AT CURRENT PRICES BY REGION
2000, 2003, 2006, 2009 and 2012

Region	Growth Rate			
	2000-2003	2003-2006	2006-2009	2009-2012
PHILIPPINES	13.8	25.7	26.5	27.5
National Capital Region (NCR)	(6.5)	21.9	24.8	24.7
Cordillera Administrative Region (CAR)	15.9	29.4	23.4	25.5
Ilocos	16.0	30.3	30.6	15.1
Cagayan Valley	16.0	25.3	26.4	16.9
Central Luzon	34.5	30.4	17.6	31.6
CALABARZON	28.8	21.4	22.0	46.4
MIMAROPA	17.5	20.9	40.2	23.8
Bicol	20.1	25.5	31.4	14.4
Western Visayas	7.8	28.4	30.7	25.9
Central Visayas	33.8	29.3	30.5	24.0
Eastern Visayas	19.4	33.6	30.9	7.4
Zamboanga Peninsula 1/	15.0	39.0	24.5	23.0
Northern Mindanao	17.2	37.0	26.8	19.6
Davao	23.9	19.4	29.1	34.5
Soccsksargen 2/	13.2	19.3	47.1	31.1
Caraga	10.3	36.6	32.8	28.1
ARMM 3/	8.7	17.9	40.0	13.5

Notes: 1/ In 2000, Basilan including Isabela City was under Region IX.

2/ In 2000, Marawi City is a part of Region XII.

3/ Basilan province (excluding Isabela City), which was part of Region IX in 2000, has been transferred to ARMM under EO 36.

Source: Philippine Statistics Authority, Family Income and Expenditures Survey

Table 2.14a

TOTAL FAMILY EXPENDITURES AND GROWTH RATE AT 2000 PRICES BY REGION
2000, 2003, 2006 and 2009

Region	Expenditure (in billions)				Growth Rate		
	2000	2003	2006	2009	2000-2003	2003-2006	2006-2009
PHILIPPINES	1,791	1,681	1,857	2,024	(6.1)	10.5	9.0
National Capital Region (NCR)	535	407	433	485	(23.9)	6.4	12.0
Cordillera Administrative Region (CAR)	30	29	33	35	(4.5)	13.8	6.1
Ilocos	77	73	84	95	(5.6)	15.1	13.1
Cagayan Valley	50	49	55	58	(2.5)	12.2	5.5
Central Luzon	186	206	243	241	11.0	18.0	(0.8)
CALABARZON	268	288	305	326	7.5	5.9	6.9
MIMAROPA	36	35	38	46	(2.0)	8.6	21.1
Bicol	74	74	82	91	(0.1)	10.8	11.0
Western Visayas	115	104	118	129	(9.4)	13.5	9.3
Central Visayas	92	104	112	126	12.5	7.7	12.5
Eastern Visayas	53	53	64	67	(0.2)	20.8	4.7
Zamboanga Peninsula 1/	38	36	46	47	(6.4)	27.8	2.2
Northern Mindanao	57	55	66	69	(4.1)	20.0	4.5
Davao	65	65	69	75	(0.7)	6.2	8.7
Soccsksargen 2/	53	50	54	66	(6.0)	8.0	22.2
Caraga	29	26	32	35	(11.8)	23.1	9.4
ARMM 3/	31	27	28	31	(13.4)	3.7	10.7

Notes: 1/ In 2000, Basilan including Isabela City was under Region IX.

2/ In 2000, Marawi City is a part of Region XII.

3/ Basilan province (excluding Isabela City), which was part of Region IX in 2000, has been transferred to ARMM under EO 36.

Source: Philippine Statistics Authority, Family Income and Expenditures Survey

Table 2.14b
TOTAL FAMILY EXPENDITURES AND GROWTH RATE AT 2006 PRICES BY REGION
 2006, 2009 and 2012

Region	Expenditure (in billions)			Growth Rate	
	2006	2009	2012	2006-2009	2009-2012
PHILIPPINES	2,561	2,823	3,171	10.2	12.3
National Capital Region (NCR)	609	674	761	10.7	12.9
Cordillera Administrative Region (CAR)	46	50	55	8.9	11.2
Ilocos	117	134	141	14.3	5.8
Cagayan Valley	73	80	82	9.1	3.6
Central Luzon	325	324	382	(0.2)	17.7
CALABARZON	419	450	576	7.3	28.1
MIMAROPA	51	61	66	19.8	9.2
Bicol	112	124	126	11.2	1.4
Western Visayas	159	177	197	11.5	11.4
Central Visayas	160	184	202	15.1	9.6
Eastern Visayas	85	92	89	8.2	(2.6)
Zamboanga Peninsula	62	64	69	3.3	8.1
Northern Mindanao	92	97	101	5.8	3.3
Davao	97	105	124	8.6	17.8
Soccsksargen	72	86	102	19.5	18.7
Caraga	44	47	53	6.9	11.0
ARMM	40	46	45	15.9	(3.8)

Source: Philippine Statistics Authority, Family Income and Expenditures Survey

Table 2.15
AVERAGE INCOME, AVERAGE EXPENDITURE AND AVERAGE SAVING OF FAMILIES
AT CURRENT PRICES BY REGION
 2000, 2003, 2006, 2009 and 2012

Region	2000			2003		
	Average Income	Average Expenditure	Average Savings	Average Income	Average Expenditure	Average Savings
PHILIPPINES	145	119	26	148	124	24
National Capital Region (NCR)	300	244	56	266	218	48
Cordillera Administrative Region (CAR)	140	110	29	152	126	26
Ilocos	121	96	25	124	102	22
Cagayan Valley	108	89	20	126	99	27
Central Luzon	151	119	31	160	138	22
CALABARZON	179	150	29	184	158	26
MIMAROPA	99	80	20	103	84	19
Bicol	95	82	13	109	94	15
Western Visayas	110	95	15	111	98	14
Central Visayas	100	84	16	121	102	19
Eastern Visayas	92	72	19	103	84	19
Zamboanga Peninsula 1/	88	71	17	93	75	18
Northern Mindanao	108	83	25	109	91	18
Davao	108	90	17	117	100	18
Soccsksargen 2/	103	82	21	113	85	28
Caraga	82	72	9	90	78	12
ARMM 3/	79	66	14	83	67	16

Table 2.15 (continued)

**AVERAGE INCOME, AVERAGE EXPENDITURE AND AVERAGE SAVING OF FAMILIES
AT CURRENT PRICES BY REGION**

2000, 2003, 2006, 2009 and 2012

Region	2006			2009		
	Average Income	Average Expenditure	Average Savings	Average Income	Average Expenditure	Average Savings
PHILIPPINES	173	147	26	206	176	31
National Capital Region (NCR)	311	258	53	356	309	47
Cordillera Administrative Region (CAR)	192	151	42	219	174	44
Ilocos	142	124	19	186	152	35
Cagayan Valley	143	118	25	181	141	40
Central Luzon	198	170	27	221	189	32
CALABARZON	210	186	23	249	213	36
MIMAROPA	109	93	16	141	121	21
Bicol	125	110	15	152	137	15
Western Visayas	130	116	14	159	143	16
Central Visayas	144	124	21	184	152	32
Eastern Visayas	126	104	22	160	128	32
Zamboanga Peninsula 1/	125	99	27	144	116	28
Northern Mindanao	142	117	25	165	139	26
Davao	135	115	19	166	142	24
Soccsksargen 2/	114	96	18	154	132	22
Caraga	118	100	18	149	125	23
ARMM 3/	89	75	14	113	98	15

Table 2.15 (continued)

**AVERAGE INCOME, AVERAGE EXPENDITURE AND AVERAGE SAVING OF FAMILIES
AT CURRENT PRICES BY REGION**

2000, 2003, 2006, 2009 and 2012

Region	2012		
	Average Income	Average Expenditure	Average Savings
PHILIPPINES	235	193	42
National Capital Region (NCR)	379	325	54
Cordillera Administrative Region (CAR)	257	188	69
Ilocos	204	159	45
Cagayan Valley	195	140	55
Central Luzon	259	211	48
CALABARZON	284	243	41
MIMAROPA	179	138	41
Bicol	162	144	18
Western Visayas	202	163	39
Central Visayas	209	164	45
Eastern Visayas	166	132	34
Zamboanga Peninsula 1/	162	122	40
Northern Mindanao	190	143	47
Davao	194	156	39
Soccsksargen 2/	163	140	23
Caraga	180	142	38
ARMM 3/	130	114	16

Notes: 1/ In 2000, Basilan including Isabela City was under Region IX.

2/ In 2000, Marawi City is a part of Region XII.

3/ Basilan province (excluding Isabela City), which was part of Region IX in 2000,
has been transferred to ARMM under EO 36.

Source: Philippine Statistics Authority, Family Income and Expenditure Survey

Table 2.16a

**AVERAGE INCOME, AVERAGE EXPENDITURE AND AVERAGE SAVING OF FAMILY
AT 2000 PRICES BY REGION**

2000, 2003, 2006 and 2009

Region	2000			2003		
	Average Income	Average Expenditure	Average Savings	Average Income	Average Expenditure	Average Savings
PHILIPPINES	145	119	26	122	102	20
National Capital Region (NCR)	300	244	56	217	177	39
Cordillera Administrative Region (CAR)	140	110	29	124	103	21
Ilocos	121	96	25	100	83	18
Cagayan Valley	108	89	20	107	84	23
Central Luzon	151	119	31	132	114	18
CALABARZON	179	150	29	154	132	22
MIMAROPA	99	80	20	87	71	16
Bicol	95	82	13	90	78	12
Western Visayas	110	95	15	94	82	12
Central Visayas	100	84	16	102	86	16
Eastern Visayas	92	72	19	87	71	16
Zamboanga Peninsula 1/	88	71	17	76	62	15
Northern Mindanao	108	83	25	89	74	15
Davao	108	90	17	94	80	14
Soccsksargen 2/	103	82	21	95	71	24
Caraga	82	72	9	73	64	10
ARMM 3/	79	66	14	65	53	12

Table 2.16a (continued)

**AVERAGE INCOME, AVERAGE EXPENDITURE AND AVERAGE SAVING OF FAMILY
AT 2000 PRICES BY REGION**

2000, 2003, 2006 and 2009

Region	2006			2009		
	Average Income	Average Expenditure	Average Savings	Average Income	Average Expenditure	Average Savings
PHILIPPINES	125	107	19	129	110	19
National Capital Region (NCR)	221	183	38	227	197	30
Cordillera Administrative Region (CAR)	137	108	30	136	108	28
Ilocos	102	89	14	116	94	21
Cagayan Valley	108	89	19	115	90	25
Central Luzon	147	127	20	139	119	20
CALABARZON	153	136	17	158	135	23
MIMAROPA	82	70	12	90	77	13
Bicol	92	81	11	95	85	9
Western Visayas	97	86	10	99	89	10
Central Visayas	101	87	14	111	92	19
Eastern Visayas	94	78	16	98	78	20
Zamboanga Peninsula 1/	93	73	20	88	71	17
Northern Mindanao	102	84	18	98	83	15
Davao	96	82	14	99	85	14
Soccsksargen 2/	85	72	14	96	82	14
Caraga	86	73	13	88	74	14
ARMM 3/	61	52	10	62	54	8

Notes: 1/ In 2000, Basilan including Isabela City was under Region IX.

2/ In 2000, Marawi City is a part of Region XII.

3/ Basilan province (excluding Isabela City), which was part of Region IX in 2000, has been transferred to ARMM under EO 36.

Source: Philippine Statistics Authority, Family Income and Expenditure Survey

Table 2.16b

**AVERAGE INCOME, AVERAGE EXPENDITURE AND AVERAGE SAVING OF FAMILY
AT 2006 PRICES BY REGION**

2006, 2009 and 2012

Region	2006			2009		
	Average Income	Average Expenditure	Average Savings	Average Income	Average Expenditure	Average Savings
PHILIPPINES	173	147	26	179	153	26
National Capital Region (NCR)	311	258	53	315	274	41
Cordillera Administrative Region (CAR)	192	151	42	193	154	39
Ilocos	142	124	19	164	133	31
Cagayan Valley	143	118	25	156	122	34
Central Luzon	198	170	27	187	160	27
CALABARZON	210	186	23	217	187	31
MIMAROPA	109	93	16	121	103	18
Bicol	125	110	15	128	116	12
Western Visayas	130	116	14	135	122	14
Central Visayas	144	124	21	163	134	28
Eastern Visayas	126	104	22	133	106	27
Zamboanga Peninsula	125	99	27	120	96	23
Northern Mindanao	142	117	25	138	116	22
Davao	135	115	19	139	119	20
Soccsksargen	114	96	18	125	107	18
Caraga	118	100	18	118	101	18
ARMM	89	75	14	94	81	13

Table 2.16b (continued)

**AVERAGE INCOME, AVERAGE EXPENDITURE AND AVERAGE SAVING OF FAMILY
AT 2006 PRICES BY REGION**

2006, 2009 and 2012

Region	2012		
	Average Income	Average Expenditure	Average Savings
PHILIPPINES	180	148	32
National Capital Region (NCR)	305	261	44
Cordillera Administrative Region (CAR)	200	147	53
Ilocos	165	128	36
Cagayan Valley	148	107	42
Central Luzon	197	160	37
CALABARZON	219	187	32
MIMAROPA	134	104	30
Bicol	123	108	14
Western Visayas	153	123	30
Central Visayas	163	128	35
Eastern Visayas	124	99	25
Zamboanga Peninsula	119	89	30
Northern Mindanao	137	103	34
Davao	143	115	29
Soccsksargen	119	103	17
Caraga	126	99	27
ARMM	91	80	11

Source: Philippine Statistics Authority, Family Income and Expenditure Survey

Table 2.17
AVERAGE FAMILY INCOME AND GROWTH RATE AT CURRENT PRICES BY REGION
 2000, 2003, 2006, 2009 and 2012

Region	Average Family Income (in Php)				
	2000	2003	2006	2009	2012
PHILIPPINES	145	148	173	206	235
National Capital Region (NCR)	300	266	311	356	379
Cordillera Administrative Region (CAR)	140	152	192	219	257
Ilocos	121	124	142	186	204
Cagayan Valley	108	126	143	181	195
Central Luzon	151	160	198	221	259
CALABARZON	179	184	210	249	284
MIMAROPA	99	103	109	141	179
Bicol	95	109	125	152	162
Western Visayas	110	111	130	159	202
Central Visayas	100	121	144	184	209
Eastern Visayas	92	103	126	160	166
Zamboanga Peninsula 1/	88	93	125	144	162
Northern Mindanao	108	109	142	165	190
Davao	108	117	135	166	194
Soccsksargen 2/	103	113	114	154	163
Caraga	82	90	118	149	180
ARMM 3/	79	83	89	113	130

Table 2.17 (continued)

AVERAGE FAMILY INCOME AND GROWTH RATE AT CURRENT PRICES BY REGION
2000, 2003, 2006, 2009 and 2012

Region	Growth Rate			
	2000-2003	2003-2006	2006-2009	2009-2012
PHILIPPINES	2.1	16.9	19.1	14.1
National Capital Region (NCR)	(11.3)	16.9	14.5	6.5
Cordillera Administrative Region (CAR)	8.6	26.3	14.1	17.4
Ilocos	2.5	14.5	31.0	9.7
Cagayan Valley	16.7	13.5	26.6	7.7
Central Luzon	6.0	23.8	11.6	17.2
CALABARZON	2.8	14.1	18.6	14.1
MIMAROPA	4.0	5.8	29.4	27.0
Bicol	14.7	14.7	21.6	6.6
Western Visayas	0.9	17.1	22.3	27.0
Central Visayas	21.0	19.0	27.8	13.6
Eastern Visayas	12.0	22.3	27.0	3.8
Zamboanga Peninsula 1/	5.7	34.4	15.2	12.5
Northern Mindanao	0.9	30.3	16.2	15.2
Davao	8.3	15.4	23.0	16.9
Soccsksargen 2/	9.7	0.9	35.1	5.8
Caraga	9.8	31.1	26.3	20.8
ARMM 3/	5.1	7.2	27.0	15.0

Notes: 1/ In 2000, Basilan including Isabela City was under Region IX.

2/ In 2000, Marawi City is a part of Region XII.

3/ Basilan province (excluding Isabela City), which was part of Region IX in 2000, has been transferred to ARMM under EO 36.

Source: Philippine Statistics Authority, Family Income and Expenditures Survey

Table 2.18a

AVERAGE FAMILY INCOME AND GROWTH RATE AT 2000 PRICES BY REGION
2000, 2003, 2006 and 2009

Region	Average Family Income (in Php)			
	2000	2003	2006	2009
PHILIPPINES	145	122	125	129
National Capital Region (NCR)	300	217	221	227
Cordillera Administrative Region (CAR)	140	124	137	136
Ilocos	121	100	102	116
Cagayan Valley	108	107	108	115
Central Luzon	151	132	147	139
CALABARZON	179	154	153	158
MIMAROPA	99	87	82	90
Bicol	95	90	92	95
Western Visayas	110	94	97	99
Central Visayas	100	102	101	111
Eastern Visayas	92	87	94	98
Zamboanga Peninsula 1/	88	76	93	88
Northern Mindanao	108	89	102	98
Davao	108	94	96	99
Soccsksargen 2/	103	95	85	96
Caraga	82	73	86	88
ARMM 3/	79	65	61	62

Table 2.18a (continued)

AVERAGE FAMILY INCOME AND GROWTH RATE AT 2000 PRICES BY REGION
2000, 2003, 2006 and 2009

Region	Growth Rate		
	2000-2003	2003-2006	2006-2009
PHILIPPINES	(15.9)	2.5	3.2
National Capital Region (NCR)	(27.7)	1.8	2.7
Cordillera Administrative Region (CAR)	(11.4)	10.5	(0.7)
Ilocos	(17.4)	2.0	13.7
Cagayan Valley	(0.9)	0.9	6.5
Central Luzon	(12.6)	11.4	(5.4)
CALABARZON	(14.0)	(0.6)	3.3
MIMAROPA	(12.1)	(5.7)	9.8
Bicol	(5.3)	2.2	3.3
Western Visayas	(14.5)	3.2	2.1
Central Visayas	2.0	(1.0)	9.9
Eastern Visayas	(5.4)	8.0	4.3
Zamboanga Peninsula 1/	(13.6)	22.4	(5.4)
Northern Mindanao	(17.6)	14.6	(3.9)
Davao	(13.0)	2.1	3.1
Soccsksargen 2/	(7.8)	(10.5)	12.9
Caraga	(11.0)	17.8	2.3
ARMM 3/	(17.7)	(6.2)	1.6

Notes: 1/ In 2000, Basilan including Isabela City was under Region IX.

2/ In 2000, Marawi City is a part of Region XII.

3/ Basilan province (excluding Isabela City), which was part of Region IX in 2000, has been transferred to ARMM under EO 36.

Source: Philippine Statistics Authority, Family Income and Expenditures Survey

Table 2.18b

AVERAGE FAMILY INCOME AND GROWTH RATE AT 2006 PRICES BY REGION

2006, 2009 and 2012

Region	Average Family Income (in Php)			Growth Rate	
	2006	2009	2012	2006-2009	2009-2012
PHILIPPINES	173	179	180	3.5	0.6
National Capital Region (NCR)	311	315	305	1.3	(3.2)
Cordillera Administrative Region (CAR)	192	193	200	0.5	3.6
Ilocos	142	164	165	15.5	0.6
Cagayan Valley	143	156	148	9.1	(5.1)
Central Luzon	198	187	197	(5.6)	5.3
CALABARZON	210	217	219	3.3	0.9
MIMAROPA	109	121	134	11.0	10.7
Bicol	125	128	123	2.4	(3.9)
Western Visayas	130	135	153	3.8	13.3
Central Visayas	144	163	163	13.2	-
Eastern Visayas	126	133	124	5.6	(6.8)
Zamboanga Peninsula	125	120	119	(4.0)	(0.8)
Northern Mindanao	142	138	137	(2.8)	(0.7)
Davao	135	139	143	3.0	2.9
Soccsksargen	114	125	119	9.6	(4.8)
Caraga	118	118	126	-	6.8
ARMM	89	94	91	5.6	(3.2)

Source: Philippine Statistics Authority, Family Income and Expenditures Survey

Table 2.19

**ANNUAL PER CAPITA POVERTY THRESHOLD AND POVERTY INCIDENCE
AMONG FAMILIES BY PROVINCE**

1991, 2006, 2009, 2012 and 2015

Region/Province	Annual Per Capita Poverty Threshold (in Pesos)				
	1991 ^{a/}	2006	2009	2012	2015
Region IV-A	6,409	13,241	17,033	19,137	22,121
Batangas ^{b/}		13,735	17,360	19,437	21,767
Cavite ^{b/}		13,343	16,677	19,948	24,882
Laguna ^{b/}		13,637	17,412	19,857	21,770
Quezon ^{b/}		12,784	16,181	18,081	20,515
Rizal ^{b/}		14,525	18,397	20,306	24,198

Table 2.19 (continued)

**ANNUAL PER CAPITA POVERTY THRESHOLD AND POVERTY INCIDENCE
AMONG FAMILIES BY PROVINCE**

1991, 2006, 2009, 2012 and 2015

Region/Province	Poverty Incidence among Families (%)				
	Estimates (%)				
	1991 ^{a/}	2006	2009	2012	2015
Region IV-A	19.10	7.8	8.8	8.3	6.7
Batangas ^{b/}		10.9	12.6	14.7	6.8
Cavite ^{b/}		1.2	2.2	2.6	4.5
Laguna ^{b/}		4.3	6.2	4.6	4.1
Quezon ^{b/}		24.7	22.1	20.3	17.1
Rizal ^{b/}		2.5	5.8	5.0	3.6

Table 2.19 (continued)

**ANNUAL PER CAPITA POVERTY THRESHOLD AND POVERTY INCIDENCE
AMONG FAMILIES BY PROVINCE**

1991, 2006, 2009, 2012 and 2015

Region/Province	Poverty Incidence among Families (%)				
	Coefficient of Variation				
	1991 ^{a/}	2006	2009	2012	2015
Region IV-A	7.0	9.0	8.9	8.8	15.6
Batangas ^{b/}		12.4	19.0	14.7	21.1
Cavite ^{b/}		38.6	23.2	32.4	22.5
Laguna ^{b/}		20.2	20.0	20.0	31.0
Quezon ^{b/}		10.2	11.1	10.8	25.2
Rizal ^{b/}		27.8	20.2	26.7	27.3

a/ Provincial estimates were not generated due to limitations of the sampling design of the 1991 Family Income and Expenditure Survey.

b/ Coefficient of variation of 2015 poverty incidence among families is greater than 20%.

Source: Philippine Statistics Authority

Table 2.20
ANNUAL PER CAPITA POVERTY THRESHOLD AND POVERTY INCIDENCE AMONG POPULATION BY PROVINCE
 1991, 2006, 2009, 2012 and 2015

Region/Province	Annual Per Capita Poverty Threshold (in Pesos)				
	1991 ^{a/}	2006	2009	2012	2015
Region IV-A	6,409	13,241	17,033	19,137	22,121
Batangas ^{b/}		13,735	17,360	19,437	21,767
Cavite ^{b/}		13,343	16,677	19,948	24,882
Laguna ^{b/}		13,637	17,412	19,857	21,770
Quezon ^{b/}		12,784	16,181	18,081	20,515
Rizal ^{b/}		14,525	18,397	20,306	24,198

Table 2.20 (continued)
ANNUAL PER CAPITA POVERTY THRESHOLD AND POVERTY INCIDENCE AMONG POPULATION BY PROVINCE
 1991, 2006, 2009, 2012 and 2015

Region/Province	Poverty Incidence among Population (%)				
	Estimate (%)				
	1991 ^{a/}	2006	2009	2012	2015
Region IV-A	22.70	10.3	11.9	10.9	9.1
Batangas ^{b/}		14.4	17.1	19.0	9.3
Cavite ^{b/}		1.8	3.2	3.4	6.8
Laguna ^{b/}		5.5	8.4	6.4	5.4
Quezon ^{b/}		33.5	29.8	27.5	22.7
Rizal ^{b/}		3.3	8.6	6.1	5.4

Table 2.20 (continued)
ANNUAL PER CAPITA POVERTY THRESHOLD AND POVERTY INCIDENCE AMONG POPULATION BY PROVINCE
 1991, 2006, 2009, 2012 and 2015

Region/Province	Poverty Incidence among Population (%)				
	Coefficient of Variation				
	1991 ^{a/}	2006	2009	2012	2015
Region IV-A	7.0	9.0	8.7	8.9	14.5
Batangas ^{b/}		12.4	17.5	14.4	19.1
Cavite ^{b/}		41.1	23.5	32.4	22.3
Laguna ^{b/}		19.6	19.8	25.8	28.8
Quezon ^{b/}		10.2	10.8	10.9	25.2
Rizal ^{b/}		26.1	20.2	25.7	28.6

a/ Provincial estimates were not generated due to limitations of the sampling design of the 1991 Family Income and Expenditure Survey.

b/ Coefficient of variation of 2015 poverty incidence among families is greater than 20%.

Source: Philippine Statistics Authority

Table 2.21
**ANNUAL PER CAPITA FOOD THRESHOLD AND SUBSISTENCE INCIDENCE
 AMONG FAMILIES BY PROVINCE**
 1991, 2006, 2009, 2012 and 2015

Region/Province	Annual Per Capita Food Threshold (in Pesos)				
	1991 ^{a/}	2006	2009	2012	2015
Region IV-A	4,461	9,303	11,876	13,371	15,303
Batangas ^{b/}		9,591	12,104	13,538	15,175
Cavite ^{b/}		9,144	11,592	13,846	17,465
Laguna ^{b/}		9,490	12,189	13,798	15,130
Quezon ^{b/}		8,939	11,253	12,672	14,262
Rizal ^{b/}		10,095	12,839	14,143	17,023

Table 2.21 (continued)
**ANNUAL PER CAPITA FOOD THRESHOLD AND SUBSISTENCE INCIDENCE
 AMONG FAMILIES BY PROVINCE**
 1991, 2006, 2009, 2012 and 2015

Region/Province	Subsistence Incidence among Families (%)				
	Estimates (%)				
	1991 ^{a/}	2006	2009	2012	2015
Region IV-A	5.8	2.3	1.9	2.3	1.6
Batangas ^{b/}		3.7	4.1	5.8	1.6
Cavite ^{b/}		0.2	0.0	0.4	0.9
Laguna ^{b/}		1.1	0.8	1.2	0.8
Quezon ^{b/}		6.5	5.0	4.6	4.9
Rizal ^{b/}		1.1	1.2	1.3	0.6

Table 2.21 (continued)
**ANNUAL PER CAPITA FOOD THRESHOLD AND SUBSISTENCE INCIDENCE
 AMONG FAMILIES BY PROVINCE**
 1991, 2006, 2009, 2012 and 2015

Region/Province	Subsistence Incidence among Families (%)				
	Coefficient of Variation				
	1991 ^{a/}	2006	2009	2012	2015
Region IV-A	12.1	13.4	20.4	15.4	25.9
Batangas ^{b/}		20.3	35.3	23.7	33.6
Cavite ^{b/}		68.8	-	87.5	44.0
Laguna ^{b/}		38.3	47.8	40.0	47.3
Quezon ^{b/}		19.2	30.5	24.3	39.6
Rizal ^{b/}		70.7	40.9	41.1	51.4

a/ Provincial estimates were not generated due to limitations of the sampling design of the 1991

b/ Coefficient of variation of 2015 poverty incidence among families is greater than 20%.

Source: Philippine Statistics Authority

Table 2.22

**ANNUAL PER CAPITA FOOD THRESHOLD AND SUBSISTENCE INCIDENCE
AMONG POPULATION BY PROVINCE**

1991, 2006, 2009, 2012 and 2015

Region/Province	Annual Per Capita Food Threshold (in Pesos)				
	1991 ^{a/}	2006	2009	2012	2015
Region IV-A	4,461	9,303	11,876	13,371	15,303
Batangas ^{b/}		9,591	12,104	13,538	15,175
Cavite ^{b/}		9,144	11,592	13,846	17,465
Laguna ^{b/}		9,490	12,189	13,798	15,130
Quezon ^{b/}		8,939	11,253	12,672	14,262
Rizal ^{b/}		10,095	12,839	14,143	17,023

Table 2.22 (continued)

**ANNUAL PER CAPITA FOOD THRESHOLD AND SUBSISTENCE INCIDENCE
AMONG POPULATION BY PROVINCE**

1991, 2006, 2009, 2012 and 2015

Region/Province	Subsistence Incidence among Population (%)				
	Estimates (%)				
	1991 ^{a/}	2006	2009	2012	2015
Region IV-A	7.2	3.3	2.9	3.2	2.3
Batangas ^{b/}		5.4	5.8	7.4	2.4
Cavite ^{b/}		0.3	0.0	0.5	1.7
Laguna ^{b/}		1.8	1.1	1.7	1.0
Quezon ^{b/}		9.7	7.8	7.0	7.0
Rizal ^{b/}		1.3	2.1	0.9	0.9

Table 2.22 (continued)

**ANNUAL PER CAPITA FOOD THRESHOLD AND SUBSISTENCE INCIDENCE
AMONG POPULATION BY PROVINCE**

1991, 2006, 2009, 2012 and 2015

Region/Province	Subsistence Incidence among Population (%)				
	Coefficient of Variation				
	1991 ^{a/}	2006	2009	2012	2015
Region IV-A	11.8	13.2	19.1	15.9	25.1
Batangas ^{b/}		20.5	32.5	25.3	31.6
Cavite ^{b/}		69.6	-	95.5	43.5
Laguna ^{b/}		34.0	52.0	36.7	48.4
Quezon ^{b/}		18.4	28.7	25.3	41.2
Rizal ^{b/}		36.4	40.5	43.2	51.7

a/ Provincial estimates were not generated due to limitations of the sampling design of the

b/ Coefficient of variation of 2015 poverty incidence among families is greater than 20%.

Source: Philippine Statistics Authority

Table 2.23

**INCOME GAP, POVERTY GAP AND SEVERITY OF POVERTY
BY PROVINCE**

2006, 2009, 2012 and 2015

Region/Province	Income Gap						
	2006	2009	2012	2015	Increase/Decrease		
					2006-2009	2009-2012	2012-2015
Region IV-A	22.7	19.4	22.1	19.5	(3.3)	2.7	(2.6)
Batangas	24.2	22.7	26.8	21.3	(1.5)	4.1	(5.5)
Cavite	17.3	11.2	17.6	15.6	(6.1)	6.4	(2.0)
Laguna	20.7	16.4	20.5	16.4	(4.3)	4.2	(4.1)
Quezon	22.5	19.4	20.2	22.0	(3.1)	0.8	1.8
Rizal	24.7	20.4	20.0	17.3	(4.3)	(0.4)	(2.7)

Table 2.23 (continued)

**INCOME GAP, POVERTY GAP AND SEVERITY OF POVERTY
BY PROVINCE**

2006, 2009, 2012 and 2015

Region/Province	Poverty Gap						
	2006	2009	2012	2015	Increase/Decrease		
					2006-2009	2009-2012	2012-2015
Region IV-A	1.8	1.7	1.8	1.3	(0.1)	0.1	(0.5)
Batangas	2.6	2.9	3.9	1.5	0.2	1.1	(2.4)
Cavite	0.2	0.3	0.4	0.7	0.0	0.2	0.3
Laguna	0.9	1.0	0.9	0.7	0.1	(0.1)	(0.2)
Quezon	5.6	4.3	4.1	3.8	(1.3)	(0.2)	(0.3)
Rizal	0.6	1.2	1.0	0.6	0.6	(0.2)	(0.4)

Table 2.23 (continued)

**INCOME GAP, POVERTY GAP AND SEVERITY OF POVERTY
BY PROVINCE**

2006, 2009, 2012 and 2015

Region/Province	Severity of Poverty						
	2006	2009	2012	2015	Increase/Decrease		
					2006-2009	2009-2012	2012-2015
Region IV-A	0.6	0.5	0.6	0.4	(0.1)	0.1	(0.2)
Batangas	1.0	1.0	1.5	0.5	0.0	0.5	(1.0)
Cavite	0.1	0.0	0.1	0.2	0.0	0.1	0.1
Laguna	0.3	0.3	0.3	0.2	0.0	0.1	(0.1)
Quezon	1.7	1.3	1.3	1.2	(0.5)	0.0	(0.1)
Rizal	0.2	0.4	0.3	0.2	0.1	0.0	(0.1)

Source: Philippine Statistics Authority

Table 2.24
CONSUMER PRICE INDEX BY PROVINCE
 2001 - 2017
 (2006=100)

Province	2001	2002	2003	2004	2005	2006	2007
PHILIPPINES	80.8	83.0	84.9	89.0	94.8	100.0	102.9
CALABARZON	81.5	84.2	85.9	89.8	95.2	100.0	103.2
Cavite	83.7	86.6	88.4	91.9	96.5	100.0	103.2
Laguna	77.5	80.8	82.8	87.6	95.2	100.0	103.1
Batangas	84.4	87.3	88.2	91.3	95.4	100.0	102.3
Rizal	79.7	81.6	82.9	87.7	93.5	100.0	104.2
Quezon	85.3	86.4	88.0	91.0	94.0	100.0	104.1

Table 2.24 (continued)
CONSUMER PRICE INDEX BY PROVINCE
 2001 - 2017
 (2006=100)

Province	2008	2009	2010	2011	2012	2013	2014
PHILIPPINES	111.4	116.1	120.5	126.1	130.1	134.0	139.5
CALABARZON	110.6	115.5	120.4	126.4	129.8	133.2	138.5
Cavite	109.7	114.7	121.1	125.8	128.9	132.0	136.8
Laguna	109.9	115.4	121.4	127.8	130.8	133.9	139.1
Batangas	110.7	114.3	117.8	121.8	125.3	130.6	137.1
Rizal	113.1	117.3	119.6	125.0	127.9	130.0	134.3
Quezon	111.3	117.1	120.9	133.1	138.8	142.9	149.4

Table 2.24 (continued)
CONSUMER PRICE INDEX BY PROVINCE
 2001 - 2017
 (2006=100)

Province	2015	2016	2017
PHILIPPINES	141.5	144.0	148.6
CALABARZON	139.7	140.9	144.8
Cavite	139.1	140.5	144.4
Laguna	140.2	141.0	143.6
Batangas	138.6	139.8	144.1
Rizal	134.3	135.0	138.8
Quezon	149.7	151.6	158.3

Source: Philippine Statistics Authority

Table 2.25
INFLATION RATE BY PROVINCE
 2001 - 2017
 (2006=100)

Province	2001	2002	2003	2004	2005	2006	2007
PHILIPPINES	5.3	2.7	2.3	4.8	6.5	5.5	2.9
CALABARZON	6.3	3.3	1.9	4.6	6.0	5.1	3.2
Cavite	3.9	3.5	2.1	3.9	5.0	3.7	3.2
Laguna	5.6	4.3	2.5	5.8	8.6	5.0	3.1
Batangas	7.1	3.5	1.0	3.5	4.5	4.9	2.3
Rizal	6.6	2.3	1.7	5.7	6.6	7.0	4.2
Quezon	12.3	1.3	1.9	3.3	3.3	6.4	4.1

Table 2.25 (continued)
INFLATION RATE BY PROVINCE
 2001 - 2017
 (2006=100)

Province	2008	2009	2010	2011	2012	2013	2014
PHILIPPINES	8.3	4.2	3.8	4.6	3.2	3.0	4.1
CALABARZON	7.2	4.4	4.2	5.0	2.7	2.6	4.0
Cavite	6.3	4.6	5.6	3.9	2.5	2.4	3.6
Laguna	6.6	5.0	5.2	5.3	2.4	2.4	3.9
Batangas	8.2	3.3	3.1	3.4	2.9	4.2	5.0
Rizal	8.5	3.7	2.0	4.5	2.3	1.6	3.3
Quezon	7.0	5.2	3.2	10.1	4.4	3.0	4.5

Table 2.25 (continued)
INFLATION RATE BY PROVINCE
 2001 - 2017
 (2006=100)

Province	2015	2016	2017
PHILIPPINES	1.4	1.8	3.2
CALABARZON	0.9	0.9	2.8
Cavite	1.7	1.0	2.8
Laguna	0.8	0.6	1.8
Batangas	1.1	0.9	3.1
Rizal	0.0	0.5	2.8
Quezon	0.2	1.3	4.4

Source: Philippine Statistics Authority

Table 2.26
PURCHASING POWER OF THE PESO BY PROVINCE
 2001 - 2017
 (2006=100)

Province	2001	2002	2003	2004	2005	2006	2007
PHILIPPINES	1.24	1.20	1.18	1.12	1.05	1.00	0.97
CALABARZON	1.23	1.19	1.16	1.11	1.05	1.00	0.97
Cavite	1.20	1.15	1.13	1.09	1.04	1.00	0.97
Laguna	1.29	1.24	1.21	1.14	1.05	1.00	0.97
Batangas	1.18	1.15	1.13	1.10	1.05	1.00	0.98
Rizal	1.25	1.23	1.21	1.14	1.07	1.00	0.96
Quezon	1.17	1.16	1.14	1.10	1.06	1.00	0.96

Table 2.26 (continued)
PURCHASING POWER OF THE PESO BY PROVINCE
 2001 - 2017
 (2006=100)

Province	2008	2009	2010	2011	2012	2013	2014
PHILIPPINES	0.90	0.86	0.83	0.79	0.77	0.75	0.72
CALABARZON	0.90	0.87	0.83	0.79	0.77	0.75	0.72
Cavite	0.91	0.87	0.83	0.79	0.78	0.76	0.73
Laguna	0.91	0.87	0.82	0.78	0.76	0.75	0.72
Batangas	0.90	0.87	0.85	0.82	0.80	0.77	0.73
Rizal	0.88	0.85	0.84	0.80	0.78	0.77	0.74
Quezon	0.90	0.85	0.83	0.75	0.72	0.70	0.67

Table 2.26 (continued)
PURCHASING POWER OF THE PESO BY PROVINCE
 2001 - 2017
 (2006=100)

Province	2015	2016	2017
PHILIPPINES	0.71	0.69	0.67
CALABARZON	0.72	0.71	0.69
Cavite	0.72	0.71	0.69
Laguna	0.71	0.71	0.7
Batangas	0.72	0.72	0.69
Rizal	0.74	0.74	0.72
Quezon	0.67	0.66	0.63

Note:
 $PPP=(1/CPI)*100$

Source: Philippine Statistics Authority

Table 2.27
CONSUMER PRICE INDEX BY PROVINCE
 2012 - 2017
 (2012=100)

Province	2012	2013	2014	2015	2016	2017
CALABARZON	100.0	102.3	105.7	105.9	106.9	110.0
Cavite	100.0	102.3	105.0	106.1	108.3	111.6
Laguna	100.0	101.8	104.4	103.9	103.8	105.9
Batangas	100.0	103.8	108.1	108.0	108.4	112.2
Rizal	100.0	101.8	105.3	105.5	106.4	109.5
Quezon	100.0	102.1	106.7	107.2	108.7	113.0

Source: Philippine Statistics Authority

Table 2.28
INFLATION RATE BY PROVINCE
 2012 - 2017
 (2012=100)

Province	2013	2014	2015	2016	2017
CALABARZON	2.3	3.3	0.2	0.9	2.9
Cavite	2.3	2.6	1.0	2.1	3.0
Laguna	1.8	2.6	-0.5	-0.1	2.0
Batangas	3.8	4.1	-0.1	0.4	3.5
Rizal	1.8	3.4	0.2	0.9	2.9
Quezon	2.1	4.5	0.5	1.4	4.0

Source: Philippine Statistics Authority

Table 2.29
PURCHASING POWER OF THE PESO BY PROVINCE
 2012 - 2017
 (2012=100)

Province	2012	2013	2014	2015	2016	2017
CALABARZON	1.00	0.98	0.95	0.94	0.94	0.91
Cavite	1.00	0.98	0.95	0.94	0.92	0.90
Laguna	1.00	0.98	0.96	0.96	0.96	0.94
Batangas	1.00	0.96	0.93	0.93	0.92	0.89
Rizal	1.00	0.98	0.95	0.95	0.94	0.91
Quezon	1.00	0.98	0.94	0.93	0.92	0.88

Note:
 $PPP=(1/CPI)*100$

Source: Philippine Statistics Authority

Table 2.30 (CoRe-Is)
GINI COEFFICIENT BY REGION
 2012 and 2015

Region	2012	2015
PHILIPPINES	0.4605	0.4439
National Capital Region (NCR)	0.4028	0.3909
Cordillera Administrative Region (CAR)	0.4675	0.4211
Ilocos Region	0.4265	0.3979
Cagayan Valley	0.4096	0.4065
Central Luzon	0.4084	0.3970
CALABARZON	0.4186	0.4012
MIMAROPA	0.4476	0.4568
Bicol Region	0.4233	0.3961
Western Visayas	0.4754	0.4362
Central Visayas	0.4712	0.4647
Eastern Visayas	0.4834	0.4649
Zamboanga Peninsula	0.4592	0.4362
Northern Mindanao	0.4844	0.4636
Davao Region	0.4330	0.4295
Soccsksargen	0.4570	0.4626
Caraga	0.4397	0.4338
ARMM	0.2882	0.2801

Source: Philippine Statistics Authority, Family Income and Expenditures Survey



Chapter 3

Economic Accounts

The economic accounts of the region, which is presented in terms of the Gross Regional Domestic Product (GRDP), provide a comprehensive quantitative description of the regional economy. Specifically, the GRDP illustrates the level and growth of the region's economic output for a given period. Moreover, it shows the structure of the regional economy whether it is predominantly agricultural or industrial. It also highlights the sectors that contributed to and are of great potential to the region's growth. Lastly, the GRDP, as a macroeconomic indicator of economic performance, is not only essential in charting the socio-economic growth path of the region, but also essential in planning, policy formulation and analytical exercises.

This chapter presents the GRDP on an annual basis in terms of levels, growth rates, and indices at constant and current prices. The Philippine Statistics Authority generates the series from primary and secondary data gathered from various sources in the country.

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ECONOMIC ACCOUNTS

CALABARZON's Economy



Per Capita
GRDP



IV-A: ₱99,328
PHL: ₱82,592

CALABARZON's
contribution
to national
GDP

16.8
Percent

INDUSTRY

Grew by

7.7%



Largest share in
CALABARZON's Economy

shares to CALABARZON Industry Output



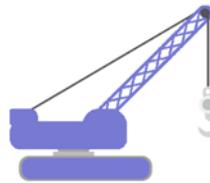
86.5
Percent

Manufacturing



5.2
Percent

Electricity, Gas, and Water Supply



8.0
Percent

Construction



0.3
Percent

Mining and Quarrying

AGRICULTURE, HUNTING, FORESTRY & FISHING

Declined by

0.6%



share in
CALABARZON's
Economy

shares to CALABARZON
AHFF Output



77.9
Percent

Agriculture
and Forestry



22.1
Percent

Fishing

SERVICES

Grew by

6.0%



33.0%

share in
CALABARZON's
Economy

shares* to CALABARZON Services Output



27.1
Percent

Real Estate, Renting
& Business Activities



22.5
Percent

Trade and Repair



19.8
Percent

Transport, Storage
& Communication



15.2
Percent

Other Services



11.8
Percent

Financial
Intermediation



3.7
Percent

Public Administration
& Defense

*does not add up to 100 due to rounding

Table 3.1

CORE-IS

GROSS REGIONAL DOMESTIC PRODUCT BY INDUSTRIAL ORIGIN, CALABARZON

At current prices

2010-2017

(In Thousand Pesos)

INDUSTRY/YEAR	2010	2011
I. AGRI., HUNTING, FORESTRY AND FISHING	103,982,332	112,759,271
a. Agriculture and Forestry	79,232,634	88,754,058
b. Fishing	24,749,698	24,005,213
II. INDUSTRY SECTOR	983,217,202	1,009,670,884
a. Mining and Quarrying	1,739,324	1,916,330
b. Manufacturing	844,200,346	868,939,958
c. Construction	72,996,292	73,728,566
d. Electricity, Gas and Water Supply	64,281,240	65,086,030
III. SERVICE SECTOR	474,306,237	517,647,380
a. Transport, Storage & Communication	85,680,460	88,778,209
b. Trade and Repair of Motor Vehicles, Motorcycles, Personal & Household Goods	126,409,269	138,720,878
c. Financial Intermediation	52,389,378	57,811,275
d. Real Estate, Renting & Business Activities	127,557,260	144,525,004
e. Public Administration & Defense, Compulsory Social Security	18,701,253	20,103,471
f. Other Services	63,568,616	67,708,544
GROSS REGIONAL DOMESTIC PRODUCT	1,561,505,771	1,640,077,536

Table 3.1 (continued)

GROSS REGIONAL DOMESTIC PRODUCT BY INDUSTRIAL ORIGIN, CALABARZON

At current prices

2010-2017

(In Thousand Pesos)

INDUSTRY/YEAR	2012	2013
I. AGRI., HUNTING, FORESTRY AND FISHING	104,541,358	110,198,846
a. Agriculture and Forestry	80,744,137	85,736,933
b. Fishing	23,797,220	24,461,913
II. INDUSTRY SECTOR	1,091,018,415	1,130,633,229
a. Mining and Quarrying	2,161,857	2,454,377
b. Manufacturing	918,498,671	947,999,828
c. Construction	98,128,669	109,417,512
d. Electricity, Gas and Water Supply	72,229,218	70,761,513
III. SERVICE SECTOR	573,708,002	632,221,346
a. Transport, Storage & Communication	96,286,014	101,196,224.9
b. Trade and Repair of Motor Vehicles, Motorcycles, Personal & Household Goods	152,263,533	161,767,753
c. Financial Intermediation	66,034,314	77,483,908
d. Real Estate, Renting & Business Activities	163,797,564	186,395,406
e. Public Administration & Defense, Compulsory Social Security	22,945,297	25,156,174
f. Other Services	72,381,279	80,221,880
GROSS REGIONAL DOMESTIC PRODUCT	1,769,267,775	1,873,053,422

Table 3.1 (continued)

GROSS REGIONAL DOMESTIC PRODUCT BY INDUSTRIAL ORIGIN, CALABARZON

At current prices

2010-2017

(In Thousand Pesos)

INDUSTRY/YEAR	2014	2015
I. AGRI., HUNTING, FORESTRY AND FISHING	119,239,146	118,236,712
a. Agriculture and Forestry	97,265,755	96,874,112
b. Fishing	21,973,390	21,362,600
II. INDUSTRY SECTOR	1,222,965,183	1,219,463,777
a. Mining and Quarrying	2,718,483	3,250,922
b. Manufacturing	1,032,097,416	1,023,292,259
c. Construction	115,341,414	124,390,248
d. Electricity, Gas and Water Supply	72,807,869	68,530,348
III. SERVICE SECTOR	672,011,013	721,847,085
a. Transport, Storage & Communication	109,397,244	115,233,689
b. Trade and Repair of Motor Vehicles, Motorcycles, Personal & Household Goods	166,896,301	178,713,946
c. Financial Intermediation	87,043,224	93,123,105
d. Real Estate, Renting & Business Activities	198,911,713	215,649,072
e. Public Administration & Defense, Compulsory Social Security	25,898,050	26,422,828
f. Other Services	83,864,480	92,704,444
GROSS REGIONAL DOMESTIC PRODUCT	2,014,215,341	2,059,547,574

Table 3.1 (continued)

GROSS REGIONAL DOMESTIC PRODUCT BY INDUSTRIAL ORIGIN, CALABARZON

At current prices

2010-2017

(In Thousand Pesos)

INDUSTRY/YEAR	2016	2017
I. AGRI., HUNTING, FORESTRY AND FISHING	125,070,761	135,601,472
a. Agriculture and Forestry	104,314,381	113,579,824
b. Fishing	20,756,380	22,021,648
II. INDUSTRY SECTOR	1,236,184,662	1,334,576,380
a. Mining and Quarrying	3,337,871	3,562,881
b. Manufacturing	1,035,872,827	1,104,642,102
c. Construction	127,988,828	151,510,547
d. Electricity, Gas and Water Supply	68,985,136	74,860,851
III. SERVICE SECTOR	781,666,295	846,177,937
a. Transport, Storage & Communication	120,031,747	125,723,617
b. Trade and Repair of Motor Vehicles, Motorcycles, Personal & Household Goods	192,315,386	204,762,039
c. Financial Intermediation	101,955,593	112,309,653
d. Real Estate, Renting & Business Activities	234,518,869	255,835,753
e. Public Administration & Defense, Compulsory Social Security	29,691,095	33,557,148
f. Other Services	103,153,605	113,989,726
GROSS REGIONAL DOMESTIC PRODUCT	2,142,921,719	2,316,355,788

Source: Philippine Statistics Authority

Table 3.2

CORE-IS

GROSS REGIONAL DOMESTIC PRODUCT BY INDUSTRIAL ORIGIN, CALABARZON

At constant 2000 prices

2010-2017

(In Thousand Pesos)

INDUSTRY/YEAR	2010	2011
I. AGRI., HUNTING, FORESTRY AND FISHING	66,912,669	67,743,388
a. Agriculture and Forestry	48,867,760	50,718,517
b. Fishing	18,044,909	17,024,871
II. INDUSTRY SECTOR	628,755,840	629,003,588
a. Mining and Quarrying	1,780,027	1,838,350
b. Manufacturing	547,089,228	548,548,205
c. Construction	42,082,824	40,620,097
d. Electricity, Gas and Water Supply	37,803,761	37,996,936
III. SERVICE SECTOR	313,721,024	329,178,347
a. Transport, Storage & Communication	64,804,284	67,036,558
b. Trade and Repair of Motor Vehicles, Motorcycles, Personal & Household Goods	78,038,472	81,438,257
c. Financial Intermediation	31,819,932	33,513,199
d. Real Estate, Renting & Business Activities	78,233,176	85,362,809
e. Public Administration & Defense, Compulsory Social Security	12,813,279	12,928,277
f. Other Services	48,011,881	48,899,248
GROSS REGIONAL DOMESTIC PRODUCT	1,009,389,533	1,025,925,324

Table 3.2 (continued)

GROSS REGIONAL DOMESTIC PRODUCT BY INDUSTRIAL ORIGIN, CALABARZON

At constant 2000 prices

2010-2017

(In Thousand Pesos)

INDUSTRY/YEAR	2012	2013
I. AGRI., HUNTING, FORESTRY AND FISHING	68,670,148	71,173,016
a. Agriculture and Forestry	51,351,023	52,256,899
b. Fishing	17,319,125	18,916,117
II. INDUSTRY SECTOR	675,208,272	717,601,114
a. Mining and Quarrying	1,875,682	2,100,696
b. Manufacturing	581,083,857	620,057,884
c. Construction	52,775,985	56,507,933
d. Electricity, Gas and Water Supply	39,472,748	38,934,601
III. SERVICE SECTOR	353,911,552	381,800,493
a. Transport, Storage & Communication	71,466,700	75,989,886
b. Trade and Repair of Motor Vehicles, Motorcycles, Personal & Household Goods	87,376,119	90,596,166
c. Financial Intermediation	37,228,829	42,441,010
d. Real Estate, Renting & Business Activities	93,447,168	103,128,122
e. Public Administration & Defense, Compulsory Social Security	13,784,329	14,613,386
f. Other Services	50,608,407	55,031,923
GROSS REGIONAL DOMESTIC PRODUCT	1,097,789,972	1,170,574,623

Table 3.2 (continued)

GROSS REGIONAL DOMESTIC PRODUCT BY INDUSTRIAL ORIGIN, CALABARZON

At constant 2000 prices

2010-2017

(In Thousand Pesos)

INDUSTRY/YEAR	2014	2015
I. AGRI., HUNTING, FORESTRY AND FISHING	70,299,391	72,134,407
a. Agriculture and Forestry	51,672,075	54,737,950
b. Fishing	18,627,316	17,396,457
II. INDUSTRY SECTOR	764,007,392	807,516,677
a. Mining and Quarrying	2,287,171	2,696,475
b. Manufacturing	664,102,978	700,331,220
c. Construction	57,710,578	61,850,848
d. Electricity, Gas and Water Supply	39,906,665	42,638,135
III. SERVICE SECTOR	396,065,230	422,646,188
a. Transport, Storage & Communication	81,015,668	85,785,427
b. Trade and Repair of Motor Vehicles, Motorcycles, Personal & Household Goods	91,479,239	97,792,624
c. Financial Intermediation	45,739,973	48,481,969
d. Real Estate, Renting & Business Activities	106,414,129	113,590,706
e. Public Administration & Defense, Compulsory Social Security	15,199,293	15,320,766
f. Other Services	56,216,928	61,674,696
GROSS REGIONAL DOMESTIC PRODUCT	1,230,372,013	1,302,297,272

Table 3.2 (continued)

GROSS REGIONAL DOMESTIC PRODUCT BY INDUSTRIAL ORIGIN, CALABARZON

At constant 2000 prices

2010-2017

(In Thousand Pesos)

INDUSTRY/YEAR	2016	2017
I. AGRI., HUNTING, FORESTRY AND FISHING	74,622,793	74,145,281
a. Agriculture and Forestry	57,277,196	57,735,333
b. Fishing	17,345,598	16,409,948
II. INDUSTRY SECTOR	836,700,049	901,436,149
a. Mining and Quarrying	2,648,823	2,676,401
b. Manufacturing	726,067,511	779,303,425
c. Construction	62,483,768	72,408,093
d. Electricity, Gas and Water Supply	45,499,947	47,048,230
III. SERVICE SECTOR	453,413,752	480,506,702
a. Transport, Storage & Communication	91,486,723	94,912,896
b. Trade and Repair of Motor Vehicles, Motorcycles, Personal & Household Goods	103,733,090	108,001,510
c. Financial Intermediation	52,572,153	56,476,093
d. Real Estate, Renting & Business Activities	121,736,010	130,188,194
e. Public Administration & Defense, Compulsory Social Security	16,447,111	17,764,440
f. Other Services	67,438,665	73,163,568
GROSS REGIONAL DOMESTIC PRODUCT	1,364,736,594	1,456,088,132

Source: Philippine Statistics Authority

Table 3.3

GROSS REGIONAL DOMESTIC PRODUCT BY INDUSTRIAL ORIGIN, CALABARZON

Percent distribution, at current prices

2010-2017

In percent

INDUSTRY/YEAR	2010	2011
I. AGRI., HUNTING, FORESTRY AND FISHING	6.7	6.9
a. Agriculture and Forestry	5.1	5.4
b. Fishing	1.6	1.5
II. INDUSTRY SECTOR	63.0	61.6
a. Mining and Quarrying	0.1	0.1
b. Manufacturing	54.1	53.0
c. Construction	4.7	4.5
d. Electricity, Gas and Water Supply	4.1	4.0
III. SERVICE SECTOR	30.4	31.6
a. Transport, Storage & Communication	5.5	5.4
b. Trade and Repair of Motor Vehicles, Motorcycles, Personal & Household Goods	8.1	8.5
c. Financial Intermediation	3.4	3.5
d. Real Estate, Renting & Business Activities	8.2	8.8
e. Public Administration & Defense, Compulsory Social Security	1.2	1.2
f. Other Services	4.1	4.1
GROSS REGIONAL DOMESTIC PRODUCT	100.0	100.0

Table 3.3 (continued)

GROSS REGIONAL DOMESTIC PRODUCT BY INDUSTRIAL ORIGIN, CALABARZON

Percent distribution, at current prices

2010-2017

In percent

INDUSTRY/YEAR	2012	2013
I. AGRI., HUNTING, FORESTRY AND FISHING	5.9	5.9
a. Agriculture and Forestry	4.6	4.6
b. Fishing	1.3	1.3
II. INDUSTRY SECTOR	61.7	60.4
a. Mining and Quarrying	0.1	0.1
b. Manufacturing	51.9	50.6
c. Construction	5.5	5.8
d. Electricity, Gas and Water Supply	4.1	3.8
III. SERVICE SECTOR	32.4	33.8
a. Transport, Storage & Communication	5.4	5.4
b. Trade and Repair of Motor Vehicles, Motorcycles, Personal & Household Goods	8.6	8.6
c. Financial Intermediation	3.7	4.1
d. Real Estate, Renting & Business Activities	9.3	10.0
e. Public Administration & Defense, Compulsory Social Security	1.3	1.3
f. Other Services	4.1	4.3
GROSS REGIONAL DOMESTIC PRODUCT	100.0	100.0

Table 3.3 (continued)

GROSS REGIONAL DOMESTIC PRODUCT BY INDUSTRIAL ORIGIN, CALABARZON

Percent distribution, at current prices

2010-2017

In percent

INDUSTRY/YEAR	2014	2015
I. AGRI., HUNTING, FORESTRY AND FISHING	5.9	5.7
a. Agriculture and Forestry	4.8	4.7
b. Fishing	1.1	1.0
II. INDUSTRY SECTOR	60.7	59.2
a. Mining and Quarrying	0.1	0.2
b. Manufacturing	51.2	49.7
c. Construction	5.7	6.0
d. Electricity, Gas and Water Supply	3.6	3.3
III. SERVICE SECTOR	33.4	35.0
a. Transport, Storage & Communication	5.4	5.6
b. Trade and Repair of Motor Vehicles, Motorcycles, Personal & Household Goods	8.3	8.7
c. Financial Intermediation	4.3	4.5
d. Real Estate, Renting & Business Activities	9.9	10.5
e. Public Administration & Defense, Compulsory Social Security	1.3	1.3
f. Other Services	4.2	4.5
GROSS REGIONAL DOMESTIC PRODUCT	100.0	100.0

Table 3.3 (continued)

GROSS REGIONAL DOMESTIC PRODUCT BY INDUSTRIAL ORIGIN, CALABARZON

Percent distribution, at current prices

2010-2017

In percent

INDUSTRY/YEAR	2016	2017
I. AGRI., HUNTING, FORESTRY AND FISHING	5.8	5.9
a. Agriculture and Forestry	4.9	4.9
b. Fishing	1.0	1.0
II. INDUSTRY SECTOR	57.7	57.6
a. Mining and Quarrying	0.2	0.2
b. Manufacturing	48.3	47.7
c. Construction	6.0	6.5
d. Electricity, Gas and Water Supply	3.2	3.2
III. SERVICE SECTOR	36.5	36.5
a. Transport, Storage & Communication	5.6	5.4
b. Trade and Repair of Motor Vehicles, Motorcycles, Personal & Household Goods	9.0	8.8
c. Financial Intermediation	4.8	4.8
d. Real Estate, Renting & Business Activities	10.9	11.0
e. Public Administration & Defense, Compulsory Social Security	1.4	1.4
f. Other Services	4.8	4.9
GROSS REGIONAL DOMESTIC PRODUCT	100.0	100.0

Source: Philippine Statistics Authority

Table 3.4

GROSS REGIONAL DOMESTIC PRODUCT BY INDUSTRIAL ORIGIN, CALABARZON

Percent distribution, at constant 2000 prices

2009-2017

In percent

INDUSTRY/YEAR	2009	2010	2011
I. AGRI., HUNTING, FORESTRY AND FISHING	6.9	6.6	6.6
a. Agriculture and Forestry	5.3	4.8	4.9
b. Fishing	1.6	1.8	1.7
II. INDUSTRY SECTOR	60.3	62.3	61.3
a. Mining and Quarrying	0.1	0.2	0.2
b. Manufacturing	52.4	54.2	53.5
c. Construction	4.1	4.2	4.0
d. Electricity, Gas and Water Supply	3.7	3.7	3.7
III. SERVICE SECTOR	32.8	31.1	32.1
a. Transport, Storage & Communication	7.2	6.4	6.5
b. Trade and Repair of Motor Vehicles, Motorcycles, Personal & Household Goods	8.0	7.7	7.9
c. Financial Intermediation	3.3	3.2	3.3
d. Real Estate, Renting & Business Activities	8.1	7.8	8.3
e. Public Administration & Defense, Compulsory Social Security	1.3	1.3	1.3
f. Other Services	4.9	4.8	4.8
GROSS REGIONAL DOMESTIC PRODUCT	100.0	100.0	100.0

Table 3.4 (continued)

GROSS REGIONAL DOMESTIC PRODUCT BY INDUSTRIAL ORIGIN, CALABARZON

Percent distribution, at constant 2000 prices

2009-2017

In percent

INDUSTRY/YEAR	2012	2013	2014
I. AGRI., HUNTING, FORESTRY AND FISHING	6.3	6.1	5.7
a. Agriculture and Forestry	4.7	4.5	4.2
b. Fishing	1.6	1.6	1.5
II. INDUSTRY SECTOR	61.5	61.3	62.1
a. Mining and Quarrying	0.2	0.2	0.2
b. Manufacturing	52.9	53.0	54.0
c. Construction	4.8	4.8	4.7
d. Electricity, Gas and Water Supply	3.6	3.3	3.2
III. SERVICE SECTOR	32.2	32.6	32.2
a. Transport, Storage & Communication	6.5	6.5	6.6
b. Trade and Repair of Motor Vehicles, Motorcycles, Personal & Household Goods	8.0	7.7	7.4
c. Financial Intermediation	3.4	3.6	3.7
d. Real Estate, Renting & Business Activities	8.5	8.8	8.6
e. Public Administration & Defense, Compulsory Social Security	1.3	1.2	1.2
f. Other Services	4.6	4.7	4.6
GROSS REGIONAL DOMESTIC PRODUCT	100.0	100.0	100.0

Table 3.4 (continued)

GROSS REGIONAL DOMESTIC PRODUCT BY INDUSTRIAL ORIGIN, CALABARZON

Percent distribution, at constant 2000 prices

2009-2017

In percent

INDUSTRY/YEAR	2015	2016	2017
I. AGRI., HUNTING, FORESTRY AND FISHING	5.5	5.5	5.1
a. Agriculture and Forestry	4.2	4.2	4.0
b. Fishing	1.3	1.3	1.1
II. INDUSTRY SECTOR	62.0	61.3	61.9
a. Mining and Quarrying	0.2	0.2	0.2
b. Manufacturing	53.8	53.2	53.5
c. Construction	4.7	4.6	5.0
d. Electricity, Gas and Water Supply	3.3	3.3	3.2
III. SERVICE SECTOR	32.5	33.2	33.0
a. Transport, Storage & Communication	6.6	6.7	6.5
b. Trade and Repair of Motor Vehicles, Motorcycles, Personal & Household Goods	7.5	7.6	7.4
c. Financial Intermediation	3.7	3.8	3.9
d. Real Estate, Renting & Business Activities	8.7	8.9	8.9
e. Public Administration & Defense, Compulsory Social Security	1.2	1.2	1.2
f. Other Services	4.7	5.0	5.0
GROSS REGIONAL DOMESTIC PRODUCT	100.0	100.0	100.0

Source: Philippine Statistics Authority

Table 3.5

GROSS REGIONAL DOMESTIC PRODUCT BY INDUSTRIAL ORIGIN, CALABARZON

Growth rates, at current prices

2009-2017

In percent

INDUSTRY/YEAR	2009-2010	2010-2011	2011-2012	2012-2013
I. AGRI., HUNTING, FORESTRY AND FISHING	13.4	8.4	(3.7)	5.6
a. Agriculture and Forestry	10.4	12.0	(8.3)	5.6
b. Fishing	24.3	(3.0)	13.1	5.3
II. INDUSTRY SECTOR	18.6	2.7	8.1	3.8
a. Mining and Quarrying	32.1	10.2	12.8	13.5
b. Manufacturing	18.4	2.9	5.7	3.2
c. Construction	19.1	0.9	33.1	12.9
d. Electricity, Gas and Water Supply	19.9	1.3	11.0	(1.7)
III. SERVICE SECTOR	10.0	9.1	11.3	10.2
a. Transport, Storage & Communication	3.0	3.6	9.5	5.1
b. Trade and Repair of Motor Vehicles, Motorcycles, Personal & Household Goods	15.8	9.7	9.8	6.2
c. Financial Intermediation	12.0	10.3	14.2	17.3
d. Real Estate, Renting & Business Activities	9.8	13.3	13.3	13.8
e. Public Administration & Defense, Compulsory Social Security	16.6	7.5	14.1	9.6
f. Other Services	6.1	6.5	9.0	10.8
GROSS REGIONAL DOMESTIC PRODUCT	15.5	5.0	8.3	6.0

Table 3.5 (continued)

GROSS REGIONAL DOMESTIC PRODUCT BY INDUSTRIAL ORIGIN, CALABARZON

Growth rates, at current prices

2009-2017

In percent

INDUSTRY/YEAR	2013-2014	2014-2015	2015-2016	2016-2017
I. AGRI., HUNTING, FORESTRY AND FISHING	8.2	(0.8)	5.8	8.4
a. Agriculture and Forestry	13.4	(0.4)	7.7	8.9
b. Fishing	(10.2)	(2.8)	(2.8)	6.1
II. INDUSTRY SECTOR	8.2	(0.3)	1.4	8.0
a. Mining and Quarrying	10.8	19.6	2.7	6.7
b. Manufacturing	8.9	(0.9)	1.2	6.6
c. Construction	5.4	7.8	2.9	18.4
d. Electricity, Gas and Water Supply	2.9	(5.9)	0.7	8.5
III. SERVICE SECTOR	6.4	7.4	8.3	8.3
a. Transport, Storage & Communication	8.1	5.3	4.2	4.7
b. Trade and Repair of Motor Vehicles, Motorcycles, Personal & Household Goods	3.2	7.1	7.6	6.5
c. Financial Intermediation	12.3	7.0	9.5	10.2
d. Real Estate, Renting & Business Activities	6.9	8.4	8.8	9.1
e. Public Administration & Defense, Compulsory Social Security	2.9	2.0	12.4	13.0
f. Other Services	4.5	10.5	11.3	10.5
GROSS REGIONAL DOMESTIC PRODUCT	7.6	2.3	4.0	8.1

Source: Philippine Statistics Authority

Table 3.6

GROSS REGIONAL DOMESTIC PRODUCT BY INDUSTRIAL ORIGIN, CALABARZON

Growth rates, at constant 2000 prices

2009-2017

In percent

INDUSTRY/YEAR	2009-2010	2010-2011	2011-2012	2012-2013
I. AGRI., HUNTING, FORESTRY AND FISHING	7.7	1.2	2.5	3.7
a. Agriculture and Forestry	2.9	3.8	2.0	1.8
b. Fishing	23.3	(5.7)	3.9	9.5
II. INDUSTRY SECTOR	15.3	0.1	7.3	6.3
a. Mining and Quarrying	35.2	3.3	2.0	12.0
b. Manufacturing	15.6	0.3	5.9	6.7
c. Construction	13.3	(3.2)	29.9	8.6
d. Electricity, Gas and Water Supply	12.6	0.5	3.9	(2.4)
III. SERVICE SECTOR	5.9	4.9	8.1	7.9
a. Transport, Storage & Communication	(0.5)	3.4	7.8	6.3
b. Trade and Repair of Motor Vehicles, Motorcycles, Personal & Household Goods	8.4	4.4	7.3	3.7
c. Financial Intermediation	7.4	5.3	11.1	14.0
d. Real Estate, Renting & Business Activities	6.3	9.1	9.5	10.3
e. Public Administration & Defense, Compulsory Social Security	7.3	0.9	6.6	6.0
f. Other Services	9.1	1.8	6.1	8.7
GROSS REGIONAL DOMESTIC PRODUCT	11.7	1.7	7.3	6.7

Table 3.6 (continued)

GROSS REGIONAL DOMESTIC PRODUCT BY INDUSTRIAL ORIGIN, CALABARZON

Growth rates, at constant 2000 prices

2009-2017

In percent

INDUSTRY/YEAR	2013-2014	2014-2015	2015-2016	2016-2017
I. AGRI., HUNTING, FORESTRY AND FISHING	(1.2)	2.6	3.4	(0.6)
a. Agriculture and Forestry	(1.1)	5.9	4.6	0.8
b. Fishing	(1.5)	(6.6)	(0.3)	(5.4)
II. INDUSTRY SECTOR	6.5	5.7	3.6	7.7
a. Mining and Quarrying	8.9	17.9	(1.8)	1.0
b. Manufacturing	7.1	5.5	3.7	7.3
c. Construction	2.1	7.2	1.0	15.9
d. Electricity, Gas and Water Supply	2.5	6.8	6.7	3.4
III. SERVICE SECTOR	3.8	6.7	7.3	6.0
a. Transport, Storage & Communication	6.6	5.9	6.6	3.7
b. Trade and Repair of Motor Vehicles, Motorcycles, Personal & Household Goods	1.0	6.9	6.1	4.1
c. Financial Intermediation	7.8	6.0	8.4	7.4
d. Real Estate, Renting & Business Activities	3.4	6.7	7.2	6.9
e. Public Administration & Defense, Compulsory Social Security	3.9	0.8	7.4	8.0
f. Other Services	2.2	9.7	9.3	8.5
GROSS REGIONAL DOMESTIC PRODUCT	5.1	5.8	4.8	6.7

Source: Philippine Statistics Authority

Table 3.7

GROSS REGIONAL DOMESTIC PRODUCT BY INDUSTRIAL ORIGIN, CALABARZON

Implicit Price Index

2010-2017

Base Year: 2000

INDUSTRY/YEAR	2010	2011
I. AGRI., HUNTING, FORESTRY AND FISHING	155.4	166.5
a. Agriculture and Forestry	162.1	175.0
b. Fishing	137.2	141.0
II. INDUSTRY SECTOR	156.4	160.5
a. Mining and Quarrying	97.7	104.2
b. Manufacturing	154.3	158.4
c. Construction	173.5	180.8
d. Electricity, Gas and Water Supply	170.0	171.3
III. SERVICE SECTOR	151.2	157.3
a. Transport, Storage & Communication	132.2	132.4
b. Trade and Repair of Motor Vehicles, Motorcycles, Personal & Household Goods	162.0	170.3
c. Financial Intermediation	164.6	172.5
d. Real Estate, Renting & Business Activities	163.0	169.3
e. Public Administration & Defense, Compulsory Social Security	146.0	155.5
f. Other Services	132.4	138.5
GROSS REGIONAL DOMESTIC PRODUCT	154.7	159.8

Table 3.7 (continued)

GROSS REGIONAL DOMESTIC PRODUCT BY INDUSTRIAL ORIGIN, CALABARZON

Implicit Price Index

2010-2017

Base Year: 2000

INDUSTRY/YEAR	2012	2013
I. AGRI., HUNTING, FORESTRY AND FISHING	152.2	154.8
a. Agriculture and Forestry	157.2	164.1
b. Fishing	137.4	129.3
II. INDUSTRY SECTOR	161.6	157.6
a. Mining and Quarrying	115.3	116.8
b. Manufacturing	158.1	152.9
c. Construction	185.9	193.6
d. Electricity, Gas and Water Supply	183.0	181.7
III. SERVICE SECTOR	162.1	165.6
a. Transport, Storage & Communication	134.7	133.2
b. Trade and Repair of Motor Vehicles, Motorcycles, Personal & Household Goods	174.3	178.6
c. Financial Intermediation	177.4	182.6
d. Real Estate, Renting & Business Activities	175.3	180.7
e. Public Administration & Defense, Compulsory Social Security	166.5	172.1
f. Other Services	143.0	145.8
GROSS REGIONAL DOMESTIC PRODUCT	161.2	160.0

Table 3.7 (continued)

GROSS REGIONAL DOMESTIC PRODUCT BY INDUSTRIAL ORIGIN, CALABARZON

Implicit Price Index

2010-2017

Base Year: 2000

INDUSTRY/YEAR	2014	2015
I. AGRI., HUNTING, FORESTRY AND FISHING	169.6	163.9
a. Agriculture and Forestry	188.2	177.0
b. Fishing	118.0	122.8
II. INDUSTRY SECTOR	160.1	151.0
a. Mining and Quarrying	118.9	120.6
b. Manufacturing	155.4	146.1
c. Construction	199.9	201.1
d. Electricity, Gas and Water Supply	182.4	160.7
III. SERVICE SECTOR	169.7	170.8
a. Transport, Storage & Communication	135.0	134.3
b. Trade and Repair of Motor Vehicles, Motorcycles, Personal & Household Goods	182.4	182.7
c. Financial Intermediation	190.3	192.1
d. Real Estate, Renting & Business Activities	186.9	189.8
e. Public Administration & Defense, Compulsory Social Security	170.4	172.5
f. Other Services	149.2	150.3
GROSS REGIONAL DOMESTIC PRODUCT	163.7	158.1

Table 3.7 (continued)

GROSS REGIONAL DOMESTIC PRODUCT BY INDUSTRIAL ORIGIN, CALABARZON

Implicit Price Index

2010-2017

Base Year: 2000

INDUSTRY/YEAR	2016	2017
I. AGRI., HUNTING, FORESTRY AND FISHING	167.6	182.9
a. Agriculture and Forestry	182.1	196.7
b. Fishing	119.7	134.2
II. INDUSTRY SECTOR	147.7	148.1
a. Mining and Quarrying	126.0	133.1
b. Manufacturing	142.7	141.7
c. Construction	204.8	209.2
d. Electricity, Gas and Water Supply	151.6	159.1
III. SERVICE SECTOR	172.4	176.1
a. Transport, Storage & Communication	131.2	132.5
b. Trade and Repair of Motor Vehicles, Motorcycles, Personal & Household Goods	185.4	189.6
c. Financial Intermediation	193.9	198.9
d. Real Estate, Renting & Business Activities	192.6	196.5
e. Public Administration & Defense, Compulsory Social Security	180.5	188.9
f. Other Services	153.0	155.8
GROSS REGIONAL DOMESTIC PRODUCT	157.0	159.1

Source: Philippine Statistics Authority

Table 3.8

CORE-IS

**EXPENDITURE ON GROSS REGIONAL DOMESTIC PRODUCT
BY TYPE OF EXPENDITURE, CALABARZON**

At current prices

2010-2017

(In Thousand Pesos)

TYPE OF EXPENDITURE	2010	2011
1. Household Final Consumption Expenditure	1,031,688,624	1,140,489,725
2. Government Final Consumption Expenditure	47,192,472	50,395,738
3. Gross Capital Formation	461,079,532	355,706,253
A. Fixed Capital	461,587,950	455,878,684
1. Construction	125,724,634	128,001,453
2. Durable Equipment	293,081,146	283,096,257
3. Breeding Stock & Orchard Development	39,209,745	41,107,822
4. Intellectual Property Products	3,572,424	3,673,152
B. Changes in Inventories	(508,419)	(100,172,432)
4. Net Exports	21,545,143	93,485,820
GROSS REGIONAL DOMESTIC PRODUCT	1,561,505,771	1,640,077,536

Table 3.8 (continued)

**EXPENDITURE ON GROSS REGIONAL DOMESTIC PRODUCT
BY TYPE OF EXPENDITURE, CALABARZON**

At current prices

2010-2017

(In Thousand Pesos)

TYPE OF EXPENDITURE	2012	2013
1. Household Final Consumption Expenditure	1,267,737,220	1,344,707,650
2. Government Final Consumption Expenditure	64,292,268	68,279,423
3. Gross Capital Formation	506,919,904	556,160,974
A. Fixed Capital	526,023,801	568,118,047
1. Construction	169,758,491	189,515,474
2. Durable Equipment	308,302,354	3,322,730,723
3. Breeding Stock & Orchard Development	43,979,629	41,858,708
4. Intellectual Property Products	3,983,327	4,470,792
B. Changes in Inventories	(19,103,897)	(11,957,072)
4. Net Exports	(69,681,618)	(96,094,626)
GROSS REGIONAL DOMESTIC PRODUCT	1,769,267,775	1,873,053,422

Table 3.8 (continued)

**EXPENDITURE ON GROSS REGIONAL DOMESTIC PRODUCT
BY TYPE OF EXPENDITURE, CALABARZON**

At current prices

2010-2017

(In Thousand Pesos)

TYPE OF EXPENDITURE	2014	2015
1. Household Final Consumption Expenditure	1,457,981,284	1,565,647,483
2. Government Final Consumption Expenditure	76,256,647	84,434,569
3. Gross Capital Formation	577,784,995	583,686,195
A. Fixed Capital	563,319,883	659,970,387
1. Construction	204,746,389	219,809,982
2. Durable Equipment	315,335,710	397,012,004
3. Breeding Stock & Orchard Development	38,059,294	37,493,454
4. Intellectual Property Products	5,178,490	5,654,947
B. Changes in Inventories	14,465,112	(76,284,192)
4. Net Exports	(97,807,584)	(174,220,673)
GROSS REGIONAL DOMESTIC PRODUCT	2,014,215,341	2,059,547,574

Table 3.8 (continued)

**EXPENDITURE ON GROSS REGIONAL DOMESTIC PRODUCT
BY TYPE OF EXPENDITURE, CALABARZON**

At current prices

2010-2017

(In Thousand Pesos)

TYPE OF EXPENDITURE	2016	2017
1. Household Final Consumption Expenditure	1,684,454,957	1,840,967,959
2. Government Final Consumption Expenditure	95,310,670	106,838,137
3. Gross Capital Formation	743,690,429	796,810,125
A. Fixed Capital	796,983,032	793,170,951
1. Construction	226,843,876	268,670,766
2. Durable Equipment	519,729,508	468,388,072
3. Breeding Stock & Orchard Development	43,420,728	47,208,515
4. Intellectual Property Products	6,988,919	8,903,597
B. Changes in Inventories	(53,292,602)	3,639,175
4. Net Exports	(380,534,338)	(428,260,433)
GROSS REGIONAL DOMESTIC PRODUCT	2,143,549,994	2,316,355,788

Source: Philippine Statistics Authority

Table 3.9

CORE-IS

**EXPENDITURE ON GROSS REGIONAL DOMESTIC PRODUCT
BY TYPE OF EXPENDITURE, CALABARZON**

At constant 2000 prices

2010-2017

(In Thousand Pesos)

TYPE OF EXPENDITURE	2010	2011
1. Household Final Consumption Expenditure	635,974,118	666,481,791
2. Government Final Consumption Expenditure	30,972,050	31,864,453
3. Gross Capital Formation	332,339,182	253,891,710
A. Fixed Capital	332,863,853	326,129,709
1. Construction	64,955,564	63,392,102
2. Durable Equipment	240,307,088	233,765,138
3. Breeding Stock & Orchard Development	24,806,714	26,011,894
4. Intellectual Property Products	2,794,488	2,960,574
B. Changes in Inventories	(524,671)	(72,237,999)
4. Net Exports	10,104,183	73,687,370
GROSS REGIONAL DOMESTIC PRODUCT	1,009,389,533	1,025,925,324

Table 3.9 (continued)

**EXPENDITURE ON GROSS REGIONAL DOMESTIC PRODUCT
BY TYPE OF EXPENDITURE, CALABARZON**

At constant 2000 prices

2010-2017

(In Thousand Pesos)

TYPE OF EXPENDITURE	2012	2013
1. Household Final Consumption Expenditure	723,283,320	752,705,704
2. Government Final Consumption Expenditure	37,738,382	38,528,840
3. Gross Capital Formation	300,945,708	326,919,656
A. Fixed Capital	319,277,470	324,083,446
1. Construction	81,571,062	89,109,608
2. Durable Equipment	207,108,708	205,926,831
3. Breeding Stock & Orchard Development	27,535,925	25,572,361
4. Intellectual Property Products	3,061,774	3,474,646
B. Changes in Inventories	(18,331,762)	2,836,211
4. Net Exports	35,822,562	52,835,533
GROSS REGIONAL DOMESTIC PRODUCT	1,097,789,972	1,170,989,734

Table 3.9 (continued)

**EXPENDITURE ON GROSS REGIONAL DOMESTIC PRODUCT
BY TYPE OF EXPENDITURE, CALABARZON**

At constant 2000 prices

2010-2017

(In Thousand Pesos)

TYPE OF EXPENDITURE	2014	2015
1. Household Final Consumption Expenditure	797,306,894	853,708,787
2. Government Final Consumption Expenditure	41,658,673	45,468,958
3. Gross Capital Formation	341,430,690	356,161,394
A. Fixed Capital	320,070,369	372,674,401
1. Construction	92,241,679	99,666,019
2. Durable Equipment	199,116,005	244,961,595
3. Breeding Stock & Orchard Development	24,902,875	24,383,362
4. Intellectual Property Products	3,809,810	3,663,424
B. Changes in Inventories	21,360,321	(16,513,007)
4. Net Exports	49,975,755	46,958,132
GROSS REGIONAL DOMESTIC PRODUCT	1,230,372,013	1,302,297,272

Table 3.9 (continued)

**EXPENDITURE ON GROSS REGIONAL DOMESTIC PRODUCT
BY TYPE OF EXPENDITURE, CALABARZON**

At constant 2000 prices

2010-2017

(In Thousand Pesos)

TYPE OF EXPENDITURE	2016	2017
1. Household Final Consumption Expenditure	914,220,809	976,011,668
2. Government Final Consumption Expenditure	50,288,768	54,569,089
3. Gross Capital Formation	422,997,442	443,172,923
A. Fixed Capital	447,918,353	439,131,324
1. Construction	101,779,139	118,373,433
2. Durable Equipment	313,267,201	284,145,775
3. Breeding Stock & Orchard Development	27,164,566	27,818,160
4. Intellectual Property Products	5,707,448	8,793,956
B. Changes in Inventories	(24,920,911)	4,041,600
4. Net Exports	(22,770,426)	(17,665,548)
GROSS REGIONAL DOMESTIC PRODUCT	1,364,736,594	1,456,088,132

Source: Philippine Statistics Authority

Table 3.10
**EXPENDITURE ON GROSS REGIONAL DOMESTIC PRODUCT
 BY TYPE OF EXPENDITURE, CALABARZON**
 Percent distribution, at current prices
 2009-2017

TYPE OF EXPENDITURE	2009	2010	2011
1. Household Final Consumption Expenditure	70.0	66.1	69.5
2. Government Final Consumption Expenditure	3.1	3.0	3.1
3. Gross Capital Formation	20.5	29.5	21.7
A. Fixed Capital	26.4	29.6	27.8
1. Construction	7.7	8.1	7.8
2. Durable Equipment	15.8	18.8	17.3
3. Breeding Stock & Orchard Development	2.5	2.5	2.5
4. Intellectual Property Products	0.2	0.2	0.2
GROSS REGIONAL DOMESTIC PRODUCT	100.0	100.0	100.0

Table 3.10 (continued)
**EXPENDITURE ON GROSS REGIONAL DOMESTIC PRODUCT
 BY TYPE OF EXPENDITURE, CALABARZON**
 Percent distribution, at current prices
 2009-2017

TYPE OF EXPENDITURE	2012	2013	2014
1. Household Final Consumption Expenditure	71.7	71.8	72.4
2. Government Final Consumption Expenditure	3.6	3.6	3.8
3. Gross Capital Formation	28.7	29.7	28.7
A. Fixed Capital	29.7	30.3	28.0
1. Construction	9.6	10.1	10.2
2. Durable Equipment	17.4	10.1	15.7
3. Breeding Stock & Orchard Development	2.5	2.2	1.9
4. Intellectual Property Products	0.2	0.2	0.3
GROSS REGIONAL DOMESTIC PRODUCT	100.0	100.0	100.0

Table 3.10 (continued)
**EXPENDITURE ON GROSS REGIONAL DOMESTIC PRODUCT
 BY TYPE OF EXPENDITURE, CALABARZON**
 Percent distribution, at current prices
 2009-2017

TYPE OF EXPENDITURE	2015	2016	2017
1. Household Final Consumption Expenditure	76.0	78.6	79.5
2. Government Final Consumption Expenditure	4.1	4.4	4.6
3. Gross Capital Formation	28.3	34.7	34.4
A. Fixed Capital	32.0	37.2	34.2
1. Construction	10.7	10.6	11.6
2. Durable Equipment	19.3	24.3	20.2
3. Breeding Stock & Orchard Development	1.8	2.0	2.0
4. Intellectual Property Products	0.3	0.3	0.4
GROSS REGIONAL DOMESTIC PRODUCT	100.0	100.0	100

Source: Philippine Statistics Authority

Table 3.11
**EXPENDITURE ON GROSS REGIONAL DOMESTIC PRODUCT
 BY TYPE OF EXPENDITURE, CALABARZON**
 Percent distribution, at constant 2000 prices
 2009-2017

TYPE OF EXPENDITURE	2009	2010	2011
1. Household Final Consumption Expenditure	67.3	63.0	65.0
2. Government Final Consumption Expenditure	3.3	3.1	3.1
3. Gross Capital Formation	24.1	32.9	24.7
A. Fixed Capital	29.0	33.0	31.8
1. Construction	6.2	6.4	6.2
2. Durable Equipment	19.9	23.8	22.8
3. Breeding Stock & Orchard Development	2.6	2.5	2.5
4. Intellectual Property Products	0.3	0.3	0.3
GROSS REGIONAL DOMESTIC PRODUCT	100.0	100.0	100.0

Table 3.11 (continued)
**EXPENDITURE ON GROSS REGIONAL DOMESTIC PRODUCT
 BY TYPE OF EXPENDITURE, CALABARZON**
 Percent distribution, at constant 2000 prices
 2009-2017

TYPE OF EXPENDITURE	2012	2013	2014
1. Household Final Consumption Expenditure	65.9	64.3	64.8
2. Government Final Consumption Expenditure	3.4	3.3	3.4
3. Gross Capital Formation	27.4	28.7	27.8
A. Fixed Capital	29.1	27.5	26.0
1. Construction	7.4	7.5	7.5
2. Durable Equipment	18.9	17.5	16.2
3. Breeding Stock & Orchard Development	2.5	2.2	2.0
4. Intellectual Property Products	0.3	0.2	0.3
GROSS REGIONAL DOMESTIC PRODUCT	100.0	100.0	100.0

Table 3.11 (continued)
**EXPENDITURE ON GROSS REGIONAL DOMESTIC PRODUCT
 BY TYPE OF EXPENDITURE, CALABARZON**
 Percent distribution, at constant 2000 prices
 2009-2017

TYPE OF EXPENDITURE	2015	2016	2017
1. Household Final Consumption Expenditure	65.6	67.0	67.0
2. Government Final Consumption Expenditure	3.5	3.7	3.7
3. Gross Capital Formation	27.3	31.0	30.4
A. Fixed Capital	28.6	32.8	30.2
1. Construction	7.7	7.5	8.1
2. Durable Equipment	188.8	23.0	19.5
3. Breeding Stock & Orchard Development	1.9	2.0	1.9
4. Intellectual Property Products	0.3	0.4	0.6
GROSS REGIONAL DOMESTIC PRODUCT	100.0	100.0	100.0

Source: Philippine Statistics Authority

Table 3.12
EXPENDITURE ON GROSS REGIONAL DOMESTIC PRODUCT
BY TYPE OF EXPENDITURE, CALABARZON
 Growth rates, at current prices
 2009-2017

TYPE OF EXPENDITURE	2009-2010	2010-2011	2011-2012
1. Household Final Consumption Expenditure	9.0	10.5	11.2
2. Government Final Consumption Expenditure	11.7	6.8	27.6
3. Gross Capital Formation	56.9	(22.9)	42.5
A. Fixed Capital	29.5	(1.2)	15.4
1. Construction	20.3	1.8	32.6
2. Durable Equipment	36.9	(3.4)	8.9
3. Breeding Stock & Orchard Development	14.3	4.8	7.0
4. Intellectual Property Products	6.0	2.8	8.4
GROSS REGIONAL DOMESTIC PRODUCT	15.2	5.0	7.9

Table 3.12 (continued)
EXPENDITURE ON GROSS REGIONAL DOMESTIC PRODUCT
BY TYPE OF EXPENDITURE, CALABARZON
 Growth rates, at current prices
 2009-2017

TYPE OF EXPENDITURE	2012-2013	2013-2014	2014-2015
1. Household Final Consumption Expenditure	6.1	8.5	7.4
2. Government Final Consumption Expenditure	6.2	11.7	10.7
3. Gross Capital Formation	10.3	(18.1)	1.0
A. Fixed Capital	7.4	(0.9)	17.2
1. Construction	13.2	8.0	7.4
2. Durable Equipment	6.2	(5.1)	25.9
3. Breeding Stock & Orchard Development	(6.5)	(9.2)	(1.5)
4. Intellectual Property Products	12.0	14.0	9.2
GROSS REGIONAL DOMESTIC PRODUCT	6.0	7.6	2.3

Table 3.12 (continued)
EXPENDITURE ON GROSS REGIONAL DOMESTIC PRODUCT
BY TYPE OF EXPENDITURE, CALABARZON
 Growth rates, at current prices
 2009-2017

TYPE OF EXPENDITURE	2015-2016	2016-2017
1. Household Final Consumption Expenditure	7.6	9.3
2. Government Final Consumption Expenditure	12.9	12.1
3. Gross Capital Formation	27.4	7.1
A. Fixed Capital	20.8	(0.5)
1. Construction	3.2	18.4
2. Durable Equipment	30.9	(9.9)
3. Breeding Stock & Orchard Development	15.8	8.7
4. Intellectual Property Products	23.6	27.4
GROSS REGIONAL DOMESTIC PRODUCT	4.0	8.1

Source: Philippine Statistics Authority

Table 3.13
EXPENDITURE ON GROSS REGIONAL DOMESTIC PRODUCT
BY TYPE OF EXPENDITURE, CALABARZON
 Growth rates, at constant 2000 prices
 2009-2017

TYPE OF EXPENDITURE	2009-2010	2010-2011	2011-2012
1. Household Final Consumption Expenditure	4.5	4.8	8.5
	0.0		
2. Government Final Consumption Expenditure	3.5	2.9	18.4
3. Gross Capital Formation	97.6	(23.6)	18.5
A. Fixed Capital	27.1	(2.0)	(2.1)
1. Construction	16.4	(2.4)	28.7
2. Durable Equipment	33.4	(2.7)	(11.4)
3. Breeding Stock & Orchard Development	6.9	4.9	5.9
4. Intellectual Property Products	2.4	5.9	3.4
GROSS REGIONAL DOMESTIC PRODUCT	11.7	1.6	7.0

Table 3.13 (continued)
EXPENDITURE ON GROSS REGIONAL DOMESTIC PRODUCT
BY TYPE OF EXPENDITURE, CALABARZON
 Growth rates, at constant 2000 prices
 2009-2017

TYPE OF EXPENDITURE	2012-2013	2013-2014	2014-2015
1. Household Final Consumption Expenditure	4.1	5.9	7.1
2. Government Final Consumption Expenditure	2.1	8.1	9.1
3. Gross Capital Formation	8.6	4.1	4.3
A. Fixed Capital	1.5	(1.4)	16.4
1. Construction	9.2	5.3	8.0
2. Durable Equipment	-0.6	(4.4)	(23.0)
3. Breeding Stock & Orchard Development	-7.1	(5.3)	(2.1)
4. Intellectual Property Products	13.5	49.0	3.8
GROSS REGIONAL DOMESTIC PRODUCT	6.7	5.1	5.8

Table 3.13 (continued)
EXPENDITURE ON GROSS REGIONAL DOMESTIC PRODUCT
BY TYPE OF EXPENDITURE, CALABARZON
 Growth rates, at constant 2000 prices
 2009-2017

TYPE OF EXPENDITURE	2015-2016	2016-2017
1. Household Final Consumption Expenditure	7.1	6.8
2. Government Final Consumption Expenditure	10.6	8.5
3. Gross Capital Formation	18.8	4.8
A. Fixed Capital	20.2	(2.0)
1. Construction	2.1	16.3
2. Durable Equipment	27.9	(9.3)
3. Breeding Stock & Orchard Development	11.4	2.4
4. Intellectual Property Products	55.8	54.1
GROSS REGIONAL DOMESTIC PRODUCT	4.8	6.7

Source: Philippine Statistics Authority

Table 3.14
**EXPENDITURE ON GROSS REGIONAL DOMESTIC PRODUCT
 BY TYPE OF EXPENDITURE, CALABARZON**
 Implicit Price Index
 2009-2017

TYPE OF EXPENDITURE	2009	2010	2011
1. Household Final Consumption Expenditure	155.5	162.2	171.1
2. Government Final Consumption Expenditure	141.2	152.4	158.2
3. Gross Capital Formation	174.7	138.7	140.1
A. Fixed Capital	136.1	138.7	139.8
1. Construction	187.4	193.6	201.9
2. Durable Equipment	118.9	122.0	121.1
3. Breeding Stock & Orchard Development	147.8	158.1	158.0
4. Intellectual Property Products	123.5	127.8	124.1
GROSS REGIONAL DOMESTIC PRODUCT	149.6	154.7	159.9

Table 3.14 (continued)
**EXPENDITURE ON GROSS REGIONAL DOMESTIC PRODUCT
 BY TYPE OF EXPENDITURE, CALABARZON**
 Implicit Price Index
 2009-2017

TYPE OF EXPENDITURE	2012	2013	2014
1. Household Final Consumption Expenditure	175.3	178.6	182.9
2. Government Final Consumption Expenditure	170.4	177.2	183.1
3. Gross Capital Formation	168.4	165.4	169.2
A. Fixed Capital	164.8	176.5	176
1. Construction	208.1	216.4	222
2. Durable Equipment	148.9	161.7	158.4
3. Breeding Stock & Orchard Development	159.7	159.1	152.8
4. Intellectual Property Products	130.1	179.4	135.9
GROSS REGIONAL DOMESTIC PRODUCT	161.2	160.0	163.7

Table 3.14 (continued)
**EXPENDITURE ON GROSS REGIONAL DOMESTIC PRODUCT
 BY TYPE OF EXPENDITURE, CALABARZON**
 Implicit Price Index
 2009-2017

TYPE OF EXPENDITURE	2015	2016	2017
1. Household Final Consumption Expenditure	183.4	184.3	188.6
2. Government Final Consumption Expenditure	185.7	189.5	195.8
3. Gross Capital Formation	163.9	175.8	179.8
A. Fixed Capital	177.1	177.9	180.6
1. Construction	220.5	222.9	227.0
2. Durable Equipment	162.1	165.9	164.8
3. Breeding Stock & Orchard Development	153.8	159.8	169.7
4. Intellectual Property Products	154.4	122.5	101.2
GROSS REGIONAL DOMESTIC PRODUCT	158.1	157.0	159.1

Source: Philippine Statistics Authority

Table 3.15
PER CAPITA GROSS REGIONAL DOMESTIC PRODUCT
 2009-2017
 Unit: in Pesos

REGION / YEAR	2009	2010
At current prices		
PHILIPPINES	88,180	97,227
NCR NATIONAL CAPITAL REGION	245,500	271,255
CAR CORDILLERA ADMINISTRATIVE REGION	112,897	122,449
I ILOCOS	53,166	58,808
II CAGAYAN VALLEY	46,215	46,216
III CENTRAL LUZON	70,335	78,218
IVA CALABARZON	109,592	123,292
IVB MIMAROPA	57,053	57,805
V BICOL	31,897	34,210
VI WESTERN VISAYAS	46,863	49,196
VII CENTRAL VISAYAS	69,218	78,983
VIII EASTERN VISAYAS	53,819	55,082
IX ZAMBOANGA	50,731	53,822
X NORTHERN MINDANAO	71,424	79,901
XI DAVAO	76,435	83,721
XII SOCCSKSARGEN	54,155	60,204
XIII CARAGA	36,318	40,345
ARMM AUTONOMOUS REGION IN MUSLIM MINDANAC	21,843	25,642
At constant 2000 prices		
PHILIPPINES		
NCR NATIONAL CAPITAL REGION	162,321	171,442
CAR CORDILLERA ADMINISTRATIVE REGION	70,672	74,107
I ILOCOS	35,813	37,819
II CAGAYAN VALLEY	31,519	30,851
III CENTRAL LUZON	46,546	50,207
IVA CALABARZON	73,271	79,699
IVB MIMAROPA	37,724	37,002
V BICOL	20,580	21,004
VI WESTERN VISAYAS	30,943	31,927
VII CENTRAL VISAYAS	44,993	49,966
VIII EASTERN VISAYAS	36,058	36,694
IX ZAMBOANGA	34,353	34,245
X NORTHERN MINDANAO	46,818	48,940
XI DAVAO	46,721	48,487
XII SOCCSKSARGEN	36,688	36,688
XIII CARAGA	24,264	26,504
ARMM AUTONOMOUS REGION IN MUSLIM MINDANAC	13,867	14,588

Table 3.15 (continued)

PER CAPITA GROSS REGIONAL DOMESTIC PRODUCT

2009-2017

Unit: in Pesos

REGION / YEAR	2011	2012
At current prices		
PHILIPPINES	103,056	109,429
NCR NATIONAL CAPITAL REGION	284,863	308,819
CAR CORDILLERA ADMINISTRATIVE REGION	126,477	121,124
I ILOCOS	61,834	66,653
II CAGAYAN VALLEY	50,425	55,251
III CENTRAL LUZON	84,855	90,039
IVA CALABARZON	125,062	131,450
IVB MIMAROPA	61,646	64,942
V BICOL	35,968	39,499
VI WESTERN VISAYAS	53,488	58,388
VII CENTRAL VISAYAS	84,769	94,708
VIII EASTERN VISAYAS	57,549	54,540
IX ZAMBOANGA	56,473	62,680
X NORTHERN MINDANAO	85,891	90,653
XI DAVAO	88,607	90,241
XII SOCCSKSARGEN	64,321	66,101
XIII CARAGA	43,688	49,586
ARMM AUTONOMOUS REGION IN MUSLIM MINDANAO	26,476	27,567
At constant 2000 prices		
PHILIPPINES		65,332
NCR NATIONAL CAPITAL REGION	173,057	181,748
CAR CORDILLERA ADMINISTRATIVE REGION	73,490	70,156
I ILOCOS	38,087	40,325
II CAGAYAN VALLEY	32,017	33,816
III CENTRAL LUZON	52,372	55,163
IVA CALABARZON	78,231	81,562
IVB MIMAROPA	37,283	38,239
V BICOL	20,979	22,502
VI WESTERN VISAYAS	33,296	35,139
VII CENTRAL VISAYAS	52,192	56,061
VIII EASTERN VISAYAS	36,784	33,850
IX ZAMBOANGA	33,489	37,077
X NORTHERN MINDANAO	50,506	52,842
XI DAVAO	49,112	51,657
XII SOCCSKSARGEN	37,533	39,417
XIII CARAGA	28,203	30,985
ARMM AUTONOMOUS REGION IN MUSLIM MINDANAO	14,271	14,052

Table 3.15 (continued)

PER CAPITA GROSS REGIONAL DOMESTIC PRODUCT

2009-2017

Unit: in Pesos

REGION / YEAR	2013	2014
At current prices		
PHILIPPINES	117,503	126,493
NCR NATIONAL CAPITAL REGION	341,130	364,900
CAR CORDILLERA ADMINISTRATIVE REGION	127,240	132,893
I ILOCOS	72,294	78,490
II CAGAYAN VALLEY	62,134	69,730
III CENTRAL LUZON	93,986	104,495
IVA CALABARZON	135,461	141,843
IVB MIMAROPA	65,262	72,741
V BICOL	42,795	45,848
VI WESTERN VISAYAS	61,811	66,713
VII CENTRAL VISAYAS	102,219	112,110
VIII EASTERN VISAYAS	58,361	59,643
IX ZAMBOANGA	65,186	70,031
X NORTHERN MINDANAO	95,365	104,204
XI DAVAO	96,806	107,404
XII SOCCSKSARGEN	72,368	77,594
XIII CARAGA	52,287	59,427
ARMM AUTONOMOUS REGION IN MUSLIM MINDANAO	28,967	30,163
At constant 2000 prices		
PHILIPPINES	68,746	71,741
NCR NATIONAL CAPITAL REGION	195,013	202,904
CAR CORDILLERA ADMINISTRATIVE REGION	72,773	73,971
I ILOCOS	42,646	44,894
II CAGAYAN VALLEY	35,571	37,645
III CENTRAL LUZON	56,557	60,670
IVA CALABARZON	84,657	86,644
IVB MIMAROPA	38,141	40,706
V BICOL	24,014	24,719
VI WESTERN VISAYAS	35,883	37,289
VII CENTRAL VISAYAS	59,200	62,743
VIII EASTERN VISAYAS	35,002	33,771
IX ZAMBOANGA	38,001	39,887
X NORTHERN MINDANAO	54,721	57,609
XI DAVAO	54,196	58,256
XII SOCCSKSARGEN	41,835	43,493
XIII CARAGA	33,051	35,672
ARMM AUTONOMOUS REGION IN MUSLIM MINDANAO	14,388	14,613

Table 3.15 (continued)

PER CAPITA GROSS REGIONAL DOMESTIC PRODUCT

2009-2017

Unit: in Pesos

REGION / YEAR	2015	2016
At current prices		
PHILIPPINES	131,171	140,251
NCR NATIONAL CAPITAL REGION	398,650	432,155
CAR CORDILLERA ADMINISTRATIVE REGION	131,530	133,791
I ILOCOS	79,653	86,608
II CAGAYAN VALLEY	67,707	70,880
III CENTRAL LUZON	106,975	115,769
IVA CALABARZON	145,786	148,873
IVB MIMAROPA	66,309	66,762
V BICOL	46,876	49,859
VI WESTERN VISAYAS	71,356	76,322
VII CENTRAL VISAYAS	116,448	127,489
VIII EASTERN VISAYAS	59,930	67,475
IX ZAMBOANGA	73,634	77,045
X NORTHERN MINDANAO	109,981	120,623
XI DAVAO	113,881	126,772
XII SOCCSKSARGEN	77,396	82,397
XIII CARAGA	58,541	60,354
ARMM AUTONOMOUS REGION IN MUSLIM MINDANAO	26,862	27,691
At constant 2000 prices		
PHILIPPINES	74,833	78,676
NCR NATIONAL CAPITAL REGION	218,987	232,739
CAR CORDILLERA ADMINISTRATIVE REGION	75,048	75,401
I ILOCOS	46,180	49,474
II CAGAYAN VALLEY	38,436	39,344
III CENTRAL LUZON	63,641	68,634
IVA CALABARZON	92,184	94,811
IVB MIMAROPA	39,575	39,784
V BICOL	25,770	26,686
VI WESTERN VISAYAS	39,653	41,417
VII CENTRAL VISAYAS	64,846	69,315
VIII EASTERN VISAYAS	33,771	37,144
IX ZAMBOANGA	41,873	43,043
X NORTHERN MINDANAO	60,290	63,771
XI DAVAO	61,335	65,913
XII SOCCSKSARGEN	44,178	45,459
XIII CARAGA	35,553	35,537
ARMM AUTONOMOUS REGION IN MUSLIM MINDANAO	13,646	13,366

Table 3.15 (continued)
PER CAPITA GROSS REGIONAL DOMESTIC PRODUCT
 2009-2017
 Unit: in Pesos

REGION / YEAR	2017
At current prices	
PHILIPPINES	150,649
NCR NATIONAL CAPITAL REGION	465,691
CAR CORDILLERA ADMINISTRATIVE REGION	147,383
I ILOCOS	92,640
II CAGAYAN VALLEY	78,029
III CENTRAL LUZON	127,734
IVA CALABARZON	158,012
IVB MIMAROPA	73,518
V BICOL	52,927
VI WESTERN VISAYAS	83,082
VII CENTRAL VISAYAS	134,288
VIII EASTERN VISAYAS	68,219
IX ZAMBOANGA	80,205
X NORTHERN MINDANAO	128,975
XI DAVAO	141,430
XII SOCCSKSARGEN	89,153
XIII CARAGA	63,966
ARMM AUTONOMOUS REGION IN MUSLIM MINDANAO	30,557
At constant 2000 prices	
PHILIPPINES	82,592
NCR NATIONAL CAPITAL REGION	244,453
CAR CORDILLERA ADMINISTRATIVE REGION	83,044
I ILOCOS	51,728
II CAGAYAN VALLEY	41,600
III CENTRAL LUZON	73,921
IVA CALABARZON	99,328
IVB MIMAROPA	41,421
V BICOL	27,504
VI WESTERN VISAYAS	44,296
VII CENTRAL VISAYAS	71,677
VIII EASTERN VISAYAS	37,125
IX ZAMBOANGA	43,300
X NORTHERN MINDANAO	66,499
XI DAVAO	71,762
XII SOCCSKSARGEN	48,240
XIII CARAGA	36,308
ARMM AUTONOMOUS REGION IN MUSLIM MINDANAO	13,989

Source: Philippine Statistics Authority



Chapter 4

Environment and Natural Resources

The region's abundant and rich natural resources need to be protected and preserved and so there is a need for sound and effective policies for the proper management of these precious natural assets. Therefore, data regarding the environmental situation in the region is essential as a basis for proper formulation and design of conservation efforts to protect and conserve biodiversity. All these concerns give emphasis to the need for more reliable, timely and comprehensive data. The data are critical not only to the government and private sector but as well as the international community in their formulation of measures to safeguard the environment and natural resources and to remedy destruction and degradation to these areas.

This chapter presents data on existing/available land, watershed, and protected areas of the region and its provinces, as well as data on the production of forest products and non-metallic minerals. The data were generated from the Department of Environment and Natural Resources (DENR), specifically the Forest Management Bureau (FMB) and the Mines and Geo-Sciences Bureau (MGB).

STATISTICAL TABLES:

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HIGHLIGHTS:

- CALABARZON has a total land area of 1,622,861 hectares in which 1,051,948 are certified alienable and disposable and 570,913 hectares are considered forest land.
- The value of production of non-metallic minerals in the region was recorded at Php 2,402,018,106.60 in 2017, higher by 7.03 percent compared to the previous year.
- The production of log in the region decreased by 75.8 percent in 2017 as it declined from 41,220.68 cu.m. in 2016 to 9,989.93 cu.m. in 2017. This was due to low market demand and low numbers of approved permits.

Table 4.1

CORE-IS

STATUS OF LAND CLASSIFICATION BY PROVINCE, CALABARZON

2010-2017

(In hectares)

Province/Land Classification	2010	2011	2012
CALABARZON			
Total Land Area	1,622,861	1,622,861	1,622,861
Certified Alienable & Disposable	1,051,948	1,051,948	1,051,948
Forest Land	570,913	570,913	570,913
Unclassified	21,032	21,032	21,032
Classified	549,881	549,881	549,881
Established Forest Reserve	98,825	98,825	98,825
Established Timberland	424,751	424,751	424,751
National Parks/ Game Refuge and Bird Sanctuary/ Wilderness Areas	20,832	20,832	20,832
Military and Naval Reserve	3,688	3,688	3,688
Civil Reserve	28	28	28
Fishpond	1,757	1,757	1,757
Cavite			
Total Land Area	128,755	128,755	128,755
Certified Alienable & Disposable	107,733	107,733	107,733
Forest Land	21,022	21,022	21,022
Unclassified	4,147	4,147	4,147
Classified	16,875	16,875	16,875
Established Forest Reserve	-	-	-
Established Timberland	14,076	14,076	14,076
National Parks/ Game Refuge and Bird Sanctuary/ Wilderness Areas	-	-	-
Military and Naval Reserve	2,799	2,799	2,799
Civil Reserve	-	-	-
Fishpond	-	-	-
Laguna			
Total Land Area	175,973	175,973	175,973
Certified Alienable & Disposable	134,720	134,720	134,720
Forest Land	41,253	41,253	41,253
Unclassified	2,275	2,275	2,275
Classified	38,978	38,978	38,978
Established Forest Reserve	3,637	3,637	3,637
Established Timberland	32,313	32,313	32,313
National Parks/ Game Refuge and Bird Sanctuary/ Wilderness Areas	2,754	2,754	2,754
Military and Naval Reserve	274	274	274
Civil Reserve	-	-	-
Fishpond	-	-	-

Table 4.1 (continued)

STATUS OF LAND CLASSIFICATION BY PROVINCE, CALABARZON

2010-2017

(In hectares)

Province/Land Classification	2013	2014	2015
CALABARZON			
Total Land Area	1,622,861	1,622,861	1,622,861
Certified Alienable & Disposable	1,051,948	1,051,948	1,051,948
Forest Land	570,913	570,913	570,913
Unclassified	21,032	21,032	21,032
Classified	549,881	549,881	549,881
Established Forest Reserve	98,825	98,825	98,825
Established Timberland	424,751	424,751	424,751
National Parks/ Game Refuge and Bird Sanctuary/ Wilderness Areas	20,832	20,832	20,832
Military and Naval Reserve	3,688	3,688	3,688
Civil Reserve	28	28	28
Fishpond	1,757	1,757	1,757
Cavite			
Total Land Area	128,755	128,755	128,755
Certified Alienable & Disposable	107,733	107,733	107,733
Forest Land	21,022	21,022	21,022
Unclassified	4,147	4,147	4,147
Classified	16,875	16,875	16,875
Established Forest Reserve	-	-	-
Established Timberland	14,076	14,075	14,076
National Parks/ Game Refuge and Bird Sanctuary/ Wilderness Areas	-	-	1
Military and Naval Reserve	2,799	2,798	2,799
Civil Reserve	-	-	-
Fishpond	-	-	-
Laguna			
Total Land Area	175,973	175,973	175,973
Certified Alienable & Disposable	134,720	134,720	134,720
Forest Land	41,253	41,253	41,253
Unclassified	2,275	2,275	2,275
Classified	38,978	38,978	38,978
Established Forest Reserve	3,637	3,637	3,637
Established Timberland	32,313	32,313	32,313
National Parks/ Game Refuge and Bird Sanctuary/ Wilderness Areas	2,754	2,754	2,754
Military and Naval Reserve	274	274	274
Civil Reserve	-	-	-
Fishpond	-	-	-

Table 4.1 (continued)

STATUS OF LAND CLASSIFICATION BY PROVINCE, CALABARZON

2010-2017

(In hectares)

Province/Land Classification	2016	2017
CALABARZON		
Total Land Area	1,622,861	1,622,861
Certified Alienable & Disposable	1,051,948	1,051,948
Forest Land	570,913	570,913
Unclassified	21,032	21,032
Classified	549,881	549,881
Established Forest Reserve	98,825	98,825
Established Timberland	424,751	424,751
National Parks/ Game Refuge and Bird Sanctuary/ Wilderness Areas	20,832	20,832
Military and Naval Reserve	3,688	3,688
Civil Reserve	28	28
Fishpond	1,757	1,757
Cavite		
Total Land Area	128,755	128,755
Certified Alienable & Disposable	107,733	107,733
Forest Land	21,022	21,022
Unclassified	4,147	4,147
Classified	16,875	16,875
Established Forest Reserve	-	-
Established Timberland	14,077	14,077
National Parks/ Game Refuge and Bird Sanctuary/ Wilderness Areas	2	2
Military and Naval Reserve	2,800	2,800
Civil Reserve	-	-
Fishpond	-	-
Laguna		
Total Land Area	175,973	175,973
Certified Alienable & Disposable	134,720	134,720
Forest Land	41,253	41,253
Unclassified	2,275	2,275
Classified	38,978	38,978
Established Forest Reserve	3,637	3,637
Established Timberland	32,313	32,313
National Parks/ Game Refuge and Bird Sanctuary/ Wilderness Areas	2,754	2,754
Military and Naval Reserve	274	274
Civil Reserve	-	-
Fishpond	-	-

Table 4.1 (continued)

STATUS OF LAND CLASSIFICATION BY PROVINCE, CALABARZON

2010-2017

(In hectares)

Province/Land Classification	2010	2011	2012
Batangas			
Total Land Area	316,581	316,581	316,581
Certified Alienable & Disposable	271,167	271,167	271,167
Forest Land	45,414	45,414	45,414
Unclassified	7,723	7,723	7,723
Classified	37,691	37,691	37,691
Established Forest Reserve	-	-	-
Established Timberland	28,784	28,784	28,784
National Parks/ Game Refuge and Bird Sanctuary/ Wilderness Areas	8,537	8,537	8,537
Military and Naval Reserve	51	51	51
Civil Reserve	-	-	-
Fishpond	319	319	319
Rizal			
Total Land Area	130,892	130,892	130,892
Certified Alienable & Disposable	63,889	63,889	63,889
Forest Land	67,003	67,003	67,003
Unclassified	-	-	-
Classified	67,003	67,003	67,003
Established Forest Reserve	22,582	22,582	22,582
Established Timberland	43,857	43,857	43,857
National Parks/ Game Refuge and Bird Sanctuary/ Wilderness Areas	-	-	-
Military and Naval Reserve	564	564	564
Civil Reserve	-	-	-
Fishpond	-	-	-
Quezon			
Total Land Area	870,660	870,660	870,660
Certified Alienable & Disposable	474,439	474,439	474,439
Forest Land	396,221	396,221	396,221
Unclassified	6,887	6,887	6,887
Classified	389,334	389,334	389,334
Established Forest Reserve	72,606	72,606	72,606
Established Timberland	305,721	305,721	305,721
National Parks/ Game Refuge and Bird Sanctuary/ Wilderness Areas	9,541	9,541	9,541
Military and Naval Reserve	-	-	-
Civil Reserve	28	28	28
Fishpond	1,438	1,438	1,438

Table 4.1 (continued)

STATUS OF LAND CLASSIFICATION BY PROVINCE, CALABARZON

2010-2017

(In hectares)

Province/Land Classification	2013	2014	2015
Batangas			
Total Land Area	316,581	316,581	316,581
Certified Alienable & Disposable	271,167	271,167	271,167
Forest Land	45,414	45,414	45,414
Unclassified	7,723	7,723	7,723
Classified	37,691	37,691	37,691
Established Forest Reserve	-	-	-
Established Timberland	28,784	28,784	28,784
National Parks/ Game Refuge and Bird Sanctuary/ Wilderness Areas	8,537	8,537	8,537
Military and Naval Reserve	51	51	51
Civil Reserve	-	-	-
Fishpond	319	319	320
Rizal			
Total Land Area	130,892	130,892	130,892
Certified Alienable & Disposable	63,889	63,889	63,889
Forest Land	67,003	67,003	67,003
Unclassified	-	-	-
Classified	67,003	67,003	67,003
Established Forest Reserve	22,582	22,582	22,582
Established Timberland	43,857	43,857	43,857
National Parks/ Game Refuge and Bird Sanctuary/ Wilderness Areas	-	-	-
Military and Naval Reserve	564	563	564
Civil Reserve	-	-	-
Fishpond	-	-	-
Quezon			
Total Land Area	870,660	870,660	870,660
Certified Alienable & Disposable	474,439	474,439	474,439
Forest Land	396,221	396,221	396,221
Unclassified	6,887	6,887	6,887
Classified	389,334	389,334	389,334
Established Forest Reserve	72,606	72,606	72,606
Established Timberland	305,721	305,721	305,721
National Parks/ Game Refuge and Bird Sanctuary/ Wilderness Areas	9,541	9,541	9,541
Military and Naval Reserve	-	-	-
Civil Reserve	28	28	28
Fishpond	1,438	1,438	1,438

Table 4.1 (continued)

STATUS OF LAND CLASSIFICATION BY PROVINCE, CALABARZON

2010-2017

(In hectares)

Province/Land Classification	2016	2017
Batangas		
Total Land Area	316,581	316,581
Certified Alienable & Disposable	271,167	271,167
Forest Land	45,414	45,414
Unclassified	7,723	7,723
Classified	37,691	37,691
Established Forest Reserve	-	-
Established Timberland	28,784	28,784
National Parks/ Game Refuge and Bird Sanctuary/ Wilderness Areas	8,537	8,537
Military and Naval Reserve	51	51
Civil Reserve	-	-
Fishpond	320	320
Rizal		
Total Land Area	130,892	130,892
Certified Alienable & Disposable	63,889	63,889
Forest Land	67,003	67,003
Unclassified	-	-
Classified	67,003	67,003
Established Forest Reserve	22,582	22,582
Established Timberland	43,857	43,857
National Parks/ Game Refuge and Bird Sanctuary/ Wilderness Areas	-	-
Military and Naval Reserve	565	565
Civil Reserve	-	-
Fishpond	-	-
Quezon		
Total Land Area	870,660	870,660
Certified Alienable & Disposable	474,439	474,439
Forest Land	396,221	396,221
Unclassified	6,887	6,887
Classified	389,334	389,334
Established Forest Reserve	72,606	72,606
Established Timberland	305,721	305,721
National Parks/ Game Refuge and Bird Sanctuary/ Wilderness Areas	9,541	9,541
Military and Naval Reserve	-	-
Civil Reserve	28	28
Fishpond	1,438	1,438

Note: - No data available

Source: Department of Environment and Natural Resources

Table 4.2
FOREST COVER DATA WITHIN FORESTLANDS BY PROVINCE, CALABARZON
 CY 2014-2017
 (In hectares)

2014

PROVINCE	Total	Total Forest Cover		
		Closed	Open	Mangrove
CALABARZON	269,656	69,545	181,175	18,937
Cavite	2,455	0	2,305	150
Laguna	16,427	1,234	15,193	0
Batangas	3,508	334	2,761	413
Rizal	16,770	4,139	12,631	0
Quezon	230,497	63,838	148,285	18,374

2015

PROVINCE	Total	Total Forest Cover		
		Closed	Open	Mangrove
CALABARZON	269,656	69,545	181,175	18,937
Cavite	2,455	0	2,305	150
Laguna	16,427	1,234	15,193	0
Batangas	3,507	334	2,761	413
Rizal	16,770	4,139	12,631	0
Quezon	230,497	63,838	148,285	18,374

2016

PROVINCE	Total	Total Forest Cover		
		Closed	Open	Mangrove
CALABARZON	269,656	69,545	181,175	18,937
Cavite	2,455	0	2,305	150
Laguna	16,427	1,234	15,193	0
Batangas	3,507	334	2,761	413
Rizal	16,770	4,139	12,631	0
Quezon	230,497	63,838	148,285	18,374

2017

PROVINCE	Total	Total Forest Cover		
		Closed	Open	Mangrove
CALABARZON	269,656	69,545	181,175	18,937
Cavite	2,455	0	2,305	150
Laguna	16,427	1,234	15,193	0
Batangas	3,507	334	2,761	413
Rizal	16,770	4,139	12,631	0
Quezon	230,497	63,838	148,285	18,374

Note: Value may vary due to rounding.

Source: Philippine Forestry Statistics
 Department of Environment and Natural Resources-Forest Management Bureau

Table 4.3
PRODUCTION OF NON-METALLIC MINERALS BY PROVINCE, CALABARZON
 2009 - 2017
 (Value in Pesos)

Province/Commodity	Unit	2009	
		Volume	Value
CALABARZON			994,028,206.68
Cavite			5,385,252.00
Andesite/Aggregates	Cu.M.	15,178.55	
Boulder	Cu.M.		
Base coarse	Cu.M.		
Common earth/filling material	Cu.M.	61,655.00	5,385,252.00
Limestone for Industrial Use	Cu.M.		
Weathered Volcanic	Cu.M.		
Laguna			4,480,903.58
Andesite/Aggregates/ Basalt/Broken Rock/Armour Rock ²	Cu.M.	54,516.13	3,816,805.08
Banlic/Silt	Cu.M.	88.50	2,655.00
Base coarse	Cu.M.		
Blasted rock	Cu.M.		
Boulders	Cu.M.		
Cinder (Black)	Cu.M.		
Cinder (Red)	Cu.M.		
Escombros	Cu.M.		
Filling materials	Cu.M.		
Filling materials/Lastillas/Tuff	Cu.M.	25,595.00	520,068.50
Sand and gravel	Cu.M.	2,257.00	141,375.00
Selected barrow	Cu.M.		
Soil (Garden)	Cu.M.		
Batangas			73,953,772.59
Andesite/Aggregates/ Basalt	Cu.M.		
Base coarse	Cu.M.	47,161.50	1,541,014.00
Cement	Bags		
Clay (Red)	M.T.		
Filling materials	Cu.M.	29,299.09	1,727,837.02
Limestone	M.T.	1,223,482.68	61,602,479.72
Sand and gravel	Cu.M.	11,422.00	736,537.00
Shale	M.T.	187,931.04	8,345,904.85
Silica sand	M.T.	825.00	
Stones, cobbles and boulders	Cu.M.		

Table 4.3 (continued)

PRODUCTION OF NON-METALLIC MINERALS BY PROVINCE, CALABARZON
 2009 - 2017
 (Value in Pesos)

2010		2011	
Volume	Value	Volume	Value
	899,293,789.47		1,120,997,371.00
	3,101,250.00	74,933.00	7,612,368.00
3,292.78		51,549.00	5,573,478.00
43,490.00	3,101,250.00	23,384.00	2,038,890.00
	3,427,524.34		5,904,959.00
22,135.45	2,271,950.45	22,106.00	1,970,456.00
101.84	5,157.19		
3,888.00	379,931.50	32,911.00	2,610,849.00
		31,777.00	1,036,849.00
16,494.00	526,244.00		
3,133.00	240,394.00	2,611.00	272,880.00
70.00	3,366.30	197.00	13,925.00
10.00	480.90		
	81,339,803.43		80,330,034.00
		16,511.00	397,519.00
12,935.40	50,480.00	23,367.00	121,380.00
		21,690.00	92,769.00
3,682.00		7,017.00	511,855.00
1,449,984.59	71,451,336.56	1,372,263.00	71,484,190.00
		7,624.00	1,129,627.00
252,455.93	9,837,986.87	159,016.00	6,592,694.00

Table 4.3 (continued)

PRODUCTION OF NON-METALLIC MINERALS BY PROVINCE, CALABARZON

2009 - 2017

(Value in Pesos)

Province/Commodity	Unit	2012	
		Volume	Value
CALABARZON			1,366,382,690.81
Cavite			67,000.00
Andesite/Aggregates	Cu.M.		
Boulder	Cu.M.		
Base coarse	Cu.M.		
Common earth/filling material	Cu.M.	670.00	67,000.00
Limestone for Industrial Use	Cu.M.		
Weathered Volcanic	Cu.M.		
Laguna			10,060,923.00
Andesite/Aggregates/ Basalt/Broken Rock/Armour Rock ²	Cu.M.	72,987.00	8,444,424.00
Banlic/Silt	Cu.M.		
Base coarse	Cu.M.		
Blasted rock	Cu.M.		
Boulders	Cu.M.		
Cinder (Black)	Cu.M.		
Cinder (Red)	Cu.M.		
Escombros	Cu.M.		
Filling materials	Cu.M.	36,869.00	1,534,824.00
Filling materials/Lastillas/Tuff	Cu.M.		
Sand and gravel	Cu.M.	1,239.00	81,675.00
Selected barrow	Cu.M.		
Soil (Garden)	Cu.M.		
Batangas			88,907,407.00
Andesite/Aggregates/ Basalt	Cu.M.	9,195.73	221,400.00
Base coarse	Cu.M.	3,723.00	
Cement	Bags		
Clay (Red)	M.T.	11,250.00	48,117.00
Filling materials	Cu.M.	4,051.00	295,500.00
Limestone	M.T.	1,478,988.00	79,744,392.00
Sand and gravel	Cu.M.	19,421.00	1,223,870.00
Shale	M.T.	173,207.00	7,374,128.00
Silica sand	M.T.		
Stones, cobbles and boulders	Cu.M.		

Table 4.3 (continued)

PRODUCTION OF NON-METALLIC MINERALS BY PROVINCE, CALABARZON

2009 - 2017

(Value in Pesos)

2013		2014	
Volume	Value	Volume	Value
	1,290,950,683.50		1,914,130,412.48
	4,606,726.00		407,000.00
25,209.00	3,932,526.00		
7,810.00	674,200.00	6,610.00	407,000.00
	16,587,568.00		27,489,334.62
104,666.00	14,844,085.00	108,205.70	25,294,066.62
		35,808.26	506,700.00
		2,008.53	293,558.00
40,441.00	1,618,808.00	30,001.60	1,342,535.00
1,800.00	124,675.00	586.00	52,475.00
	74,159,889.00		106,311,750.00
		9,311.00	412,155.00
3,723.00	19,340.00		
11,250.00	48,117.00		
4,051.00	295,500.00	6,857.00	22,500.00
1,347,120.00	65,895,166.00	1,397,060.00	97,187,109.00
19,421.00	1,223,870.00	57,970.00	2,605,535.00
142,716.00	6,677,896.00	129,466.00	6,084,451.00

Table 4.3 (continued)

PRODUCTION OF NON-METALLIC MINERALS BY PROVINCE

2009 - 2017

(Value in Pesos)

Province/Commodity	Unit	2015	
		Volume	Value
CALABARZON			2,334,084,596.69
Cavite			5,387,627.00
Andesite/Aggregates	Cu.M.	34,981.00	5,013,827.00
Boulder	Cu.M.		
Base coarse	Cu.M.		
Common earth/filling material	Cu.M.	12,822.00	373,800.00
Limestone for Industrial Use	Cu.M.		
Weathered Volcanic	Cu.M.		
Laguna			18,564,184.00
Andesite/Aggregates/ Basalt/Broken Rock/Armour Rock ²	Cu.M.	64,241.00	16,995,923.00
Banlic/Silt	Cu.M.	10,182.00	314,880.00
Base coarse	Cu.M.	2,061.00	450,496.00
Blasted rock	Cu.M.		
Boulders	Cu.M.		
Cinder (Black)	Cu.M.		
Cinder (Red)	Cu.M.		
Escombros	Cu.M.		
Filling materials	Cu.M.		
Filling materials/Lastillas/Tuff	Cu.M.	18,567.00	791,145.00
Sand and gravel	Cu.M.	230.00	11,740.00
Selected barrow	Cu.M.		
Soil (Garden)	Cu.M.		
Batangas			157,758,632.00
Andesite/Aggregates/ Basalt	Cu.M.	38,524.00	13,895,758.00
Base coarse	Cu.M.	62,796.00	27,851,541.00
Cement	Bags		
Clay (Red)	M.T.		
Filling materials	Cu.M.	7,845.00	80,000.00
Limestone	M.T.	1,352,015.00	92,337,767.00
Sand and gravel	Cu.M.	104,894.00	9,780,384.00
Shale	M.T.	294,156.00	13,813,182.00
Silica sand	M.T.		
Stones, cobbles and boulders	Cu.M.		

Table 4.3 (continued)

PRODUCTION OF NON-METALLIC MINERALS BY PROVINCE, CALABARZON

2009 - 2017

(Value in Pesos)

2016		2017	
Volume	Value	Volume	Value
	2,244,329,637.54		2,402,018,106.60
	355,255.00		2,617,532.00
910.00	104,328.00	17,964.82	1,958,166.00
546.00	102,396.00		
		4,501.06	490,616.00
4,237.00	148,531.00	1,499.00	68,265.00
		2,871.00	100,485.00
	29,747,186.71		15,616,158.00
79,255.64	18,084,061.92	20,809.00	4,746,291.00
1,411.76	396,531.79		
		252.00	50,400.00
40,634.00	1,993,846.00	28,778.00	2,153,620.00
53,295.00	9,272,747.00	43,898.00	8,665,847.00
	150,925,604.00		224,128,775.00
113,144.00	41,621,588.00	192,570.00	112,658,758.00
2,469.00	210,000.00	32,196.00	8,260,113.00
1,468,007.00	92,813,161.00	1,451,471.00	91,812,697.00
44,270.00	973,940.00	3,342.00	180,688.00
337,927.00	15,283,686.00	328,552.00	10,747,741.00
1,084.00	23,229.00	1,154.00	468,778.00

Table 4.3 (continued)

PRODUCTION OF NON-METALLIC MINERALS BY PROVINCE, CALABARZON
2009 - 2017

(Value in Pesos)

Province/Commodity	Unit	2009	
		Volume	Value
Rizal			851,546,203.41
Andesite/Aggregates/ Basalt/Armour Rock/Broken Rock	Cu.M.	4,379,429.57	601,147,545.40
Base coarse ^{1/}	Cu.M.		
Boulders	Cu.M.		
Filling materials	Cu.M.		
Limestone	M.T.	2,379,845.73	153,850,078.98
Marbleized limestone (blocks)	Cu.M.	13,892.26	15,876,901.12
Marbleized limestone (boulders)	Cu.M.	149,083.09	4,472,492.10
Sand and gravel	Cu.M.	57,833.75	
Selected barrow	Cu.M.		
Silica Hi-Iron	M.T.		
Silica (Low)	M.T.	102,014.00	17,842,248.50
Siliceous clay	M.T.	417,768.69	30,766,551.77
Volcanic tuff	M.T.	270,786.00	27,590,385.54
Quezon			58,662,075.10
Andesite/Aggregates/ Basalt	Cu.M.	275,246.15	49,544,307.00
Armour Rock	Cu.M.		
Base coarse	Cu.M.		
Banlic/Silt	Cu.M.	1,101.57	
Boulders	Cu.M.	34,070.19	3,719.00
Cascajo	Cu.M.	184,741.06	414,499.60
Cascajo/Boulders	Cu.M.		
Feldspar	Cu.M.	9,115.00	5,640,250.00
Filling materials	Cu.M.	9,584.77	656,327.00
Filling materials/Lastillas/Tuff	Cu.M.		
Limestone	M.T.	13,540.40	275,750.00
Quicklime	M.T.		
Hydrated Lime	M.T.		
Sand and gravel	Cu.M.	242,450.39	2,110,762.50
Selected barrow	Cu.M.	836.00	16,460.00

Table 4.3 (continued)

PRODUCTION OF NON-METALLIC MINERALS BY PROVINCE, CALABARZON
2009 - 2017

(Value in Pesos)

2010		2011	
Volume	Value	Volume	Value
	797,387,275.45		995,364,840.00
4,335,024.00	670,175,507.67	4,106,524.00	703,067,206.00
36,383.66		13,154.00	62,526.00
214,414.93	6,095,238.60		
		2,123,064.00	166,468,315.00
12,180.79	13,920,163.84	3,098.00	10,522,047.00
89,855.64	2,665,668.34	30,402.00	912,060.00
134,798.00	22,391,068.48	171,474.00	7,108,716.00
374,877.04	64,279,647.43	391,355.00	76,939,101.00
174,881.00	17,859,981.09	271,599.00	30,284,869.00
	14,037,936.25		31,785,170.00
69,273.81	12,469,285.80	98,292.00	27,151,548.00
266.89		31,110.00	622,000.00
14,263.17	217,441.99	8,277.00	43,662.00
121,140.64	343,890.96	434,371.00	818,142.00
		12,614.00	232,770.00
7,070.00	209,400.00		
490.00	152,800.00	1,036.00	329,700.00
		415.00	1,660,000.00
108,637.51	645,117.50	301,144.00	927,348.00

Table 4.3 (continued)

PRODUCTION OF NON-METALLIC MINERALS BY PROVINCE, CALABARZON
2009 - 2017

(Value in Pesos)

Province/Commodity	Unit	2012	
		Volume	Value
Rizal			1,233,358,177.60
Andesite/Aggregates/ Basalt/Armour Rock/Broken Rock	Cu.M.	5,557,362.00	844,392,412.00
Base coarse ^{1/}	Cu.M.		
Boulders	Cu.M.	16,727.00	727,633.60
Filling materials	Cu.M.		
Limestone	M.T.	2,669,778.00	212,775,211.00
Marbleized limestone (blocks)	Cu.M.	2,867.00	9,403,040.00
Marbleized limestone (boulders)	Cu.M.	44,044.00	2,587,515.00
Sand and gravel	Cu.M.		
Selected barrow	Cu.M.		
Silica Hi-Iron	M.T.	219,451.00	14,634,176.00
Silica (Low)	M.T.	238,375.00	21,988,624.00
Siliceous clay	M.T.	499,953.00	103,459,400.00
Volcanic tuff	M.T.	208,069.00	23,390,166.00
Quezon			33,989,183.21
Andesite/Aggregates/ Basalt	Cu.M.	85,887.82	23,349,987.21
Armour Rock	Cu.M.		
Base coarse	Cu.M.		
Banlic/Silt	Cu.M.		
Boulders	Cu.M.	7,349.00	15,248.00
Cascajo	Cu.M.	314,374.12	1,276,399.00
Cascajo/Boulders	Cu.M.		
Feldspar	Cu.M.		
Filling materials	Cu.M.	54,611.00	596,899.00
Filling materials/Lastillas/Tuff	Cu.M.		
Limestone	M.T.	5,690.00	572,500.00
Quicklime	M.T.	1,986.00	7,951,000.00
Hydrated Lime	M.T.		
Sand and gravel	Cu.M.	84,486.00	227,150.00
Selected barrow	Cu.M.		

Table 4.3 (continued)

PRODUCTION OF NON-METALLIC MINERALS BY PROVINCE, CALABARZON
2009 - 2017

(Value in Pesos)

2013		2014	
Volume	Value	Volume	Value
	1,143,437,873.00		1,612,359,150.00
4,605,706.00	767,316,969.00	6,590,416.96	1,190,274,609.00
2,741.00	119,234.00	2,835.00	1,133,995.00
		688,672.00	2,152,843.00
2,833,189.00	214,488,353.00	2,994,096.00	240,759,765.00
3,557.00	12,442,070.00	5,998.00	16,609,113.00
60,401.00	2,754,231.00	75,265.00	4,515,893.00
230,849.00	16,099,441.00	54,448.00	3,811,340.00
382,040.00	104,578,208.00	691,127.00	120,720,218.00
221,847.00	25,639,367.00	280,184.00	32,381,374.00
	52,158,627.50		167,563,177.86
94,110.00	20,704,000.00	259,105.38	64,723,592.36
2,020.00		149,993.21	5,159,874.00
7,668.00	15,910.00	2,634.00	105,858.00
		578,135.26	7,536,669.50
613,986.53	1,508,323.50		
143,262.00	1,938,335.00	212,214.00	2,538,080.00
4,495.00	798,750.00	13,483.00	1,249,550.00
4,006.00	19,156,465.00	10,580.00	57,832,604.00
1,184.00	7,752,336.00	2,937.00	22,029,210.00
105,820.00	284,508.00	93,774.00	6,387,740.00

Table 4.3 (continued)

PRODUCTION OF NON-METALLIC MINERALS BY PROVINCE, CALABARZON
2009 - 2017

(Value in Pesos)

Province/Commodity	Unit	2015	
		Volume	Value
Rizal			1,976,503,737.69
Andesite/Aggregates/ Basalt/Armour Rock/Broken Rock	Cu.M.	5,128,690.53	1,265,127,042.53
Base coarse ^{1/}	Cu.M.	83,090.00	13,417,383.00
Boulders	Cu.M.	9.00	4,774.00
Filling materials	Cu.M.	300,514.00	2,191,224.00
Limestone	M.T.	3,171,969.00	487,121,511.00
Marbleized limestone (blocks)	Cu.M.	3,183.71	8,033,015.16
Marbleized limestone (boulders)	Cu.M.	63,121.25	6,059,640.00
Sand and gravel	Cu.M.		
Selected barrow	Cu.M.	918.00	51,000.00
Silica Hi-Iron	M.T.		
Silica (Low)	M.T.	361,060.00	31,772,693.00
Siliceous clay	M.T.	738,168.00	148,222,697.00
Volcanic tuff	Cu.M.	125,484.00	14,502,758.00
Quezon			175,870,416.00
Andesite/Aggregates/ Basalt	Cu.M.	258,108.00	82,270,219.00
Armour Rock	Cu.M.		
Base coarse	Cu.M.	2,153.00	17,000.00
Banlic/Silt	Cu.M.	216,704.00	
Boulders	Cu.M.	24,788.00	1,205,400.00
Cascajo	Cu.M.		
Cascajo/Boulders	Cu.M.	299,731.00	3,566,609.00
Feldspar	Cu.M.		
Filling materials	Cu.M.	20,762.00	914,479.00
Filling materials/Lastillas/Tuff	Cu.M.		
Limestone	M.T.	10,711.00	1,270,800.00
Quicklime	M.T.	8,602.00	50,127,110.00
Hydrated Lime	M.T.	2,892.00	19,782,030.00
Sand and gravel	Cu.M.	47,907.00	16,716,769.00
Selected barrow	Cu.M.		

Table 4.3 (continued)

PRODUCTION OF NON-METALLIC MINERALS BY PROVINCE, CALABARZON
2009 - 2017

(Value in Pesos)

2016		2017	
Volume	Value	Volume	Value
	1,921,374,662.68		2,108,668,457.57
4,692,225.00	1,239,091,949.00	5,969,799.00	1,291,730,543.00
70,275.05	23,252,270.08	44,188.00	15,256,406.45
18,788.00	957,302.00		
127,308.00	3,190,186.00	104,338.00	2,172,777.00
3,114,327.00	417,779,979.00	3,368,849.00	486,768,719.00
3,839.74	14,128,754.76	3,746.42	16,743,489.58
63,016.00	6,049,510.00	85,758.00	31,863,803.00
10,460.00	536,000.00		
24,465.18	4,526,058.30		
307,254.08	23,547,594.10	316,047.07	32,769,518.54
751,166.31	181,055,284.86	807,187.00	216,899,484.00
62,813.00	7,259,774.58	41,006.00	14,463,717.00
	141,926,929.15		50,987,184.03
355,177.81	78,837,934.65		
		80,179.63	25,714,572.03
4,522.00	768,740.00	5,742.00	976,455.00
10,587.00	527,247.00	6,576.00	328,800.00
430,536.98	6,799,570.50	295,530.06	16,626,104.00
161,509.00	732,084.00	20,103.00	943,973.00
3,558.00	1,731,150.00	5,110.00	1,053,080.00
5,485.00	29,810,396.00	1,210.00	4,840,000.00
1,879.00	14,073,600.00	57.00	339,000.00
24,601.00	8,646,207.00	1,660.00	165,200.00

Source: Department of Environment and Natural Resources,
Mines and Geosciences Bureau-Region IV-CALABARZON

Table 4.4
SALE OF NON-METALLIC MINERALS BY PROVINCE, CALABARZON
 2009 - 2017
 (Value in Pesos)

Province/Commodity	Unit	2009	
		Volume	Value
CALABARZON			4,225,337,289.99
Cavite			7,778,934.00
Aggregates	Cu.M.	18,049.20	2,707,350.00
Andesite/Armour Rock	Cu.M.		
Base coarse	Cu.M.		
Common earth/filling material	Cu.M.		
Filling Materials/Lastillas/Tuff	Cu.M.	60,593.00	5,071,584.00
Laguna			9,449,993.63
Andesite/Aggregates/ Basalt/Broken Rock/Armour Rock ²	Cu.M.	53,866.28	7,482,521.13
Banlic/Silt	Cu.M.	369.50	39,412.50
Base coarse	Cu.M.		
Blasted rock	Cu.M.		
Boulders	Cu.M.		
Cinder (Black)	Cu.M.		
Cinder (Red)	Cu.M.		
Escombros	Cu.M.		
Filling materials	Cu.M.		
Filling materials/Lastillas/Tuff	Cu.M.	25,117.00	1,480,210.00
Sand and gravel	Cu.M.	3,407.00	447,850.00
Selected barrow	Cu.M.		
Soil	Cu.M.		
Batangas			30,438,705.99
Andesite/Aggregates/ Basalt	Cu.M.		
Base Coarse	Cu.M.		
Cement	Bags		
Clay (Red)	M.T.		
Filling materials	Cu.M.	19,801.23	1,700,187.00
Limestone	M.T.	519,001.42	26,727,965.27
Sand and gravel	Cu.M.	9,680.00	1,143,950.00
Shale	M.T.	20,013.94	866,603.72
Silica sand	M.T.		
Stones, cobbles and boulders	Cu.M.		

Table 4.4 (continued)

SALE OF NON-METALLIC MINERALS BY PROVINCE, CALABARZON

2009 - 2017

(Value in Pesos)

2010		2011	
Volume	Value	Volume	Value
	3,945,722,781.11		3,530,040,195.27
	3,781,470.76		6,481,835.09
3,692.54	635,123.76	46,472.14	5,024,445.09
41,606.00	3,146,347.00	17,344.00	1,457,390.00
	7,066,073.46		11,830,800.69
22,233.65	4,259,562.96	16,226.46	3,155,425.98
1,807.50	225,945.50		
		16.00	2,000.00
5,176.00	802,280.00	40,991.70	5,797,064.71
17,106.00	1,239,675.00	31,777.00	2,069,470.00
4,206.00	525,310.00	6,262.00	782,215.00
70.00	11,900.00	197.00	24,625.00
10.00	1,400.00		
	0.00		486,069.00
		21,690.00	92,769.00
		2,230.00	393,300.00

Table 4.4 (continued)

SALE OF NON-METALLIC MINERALS BY PROVINCE, CALABARZON

2009 - 2017

(Value in Pesos)

Province/Commodity	Unit	2012	
		Volume	Value
CALABARZON			4,795,687,441.09
Cavite			0.00
Aggregates	Cu.M.		
Andesite/Armour Rock	Cu.M.		
Base coarse	Cu.M.		
Common earth/filling material	Cu.M.		
Filling Materials/Lastillas/Tuff	Cu.M.		
Sand & Gravel	Cu.M.		
Laguna			18,088,579.75
Andesite/Aggregates/ Basalt/Broken Rock/Armour Rock ^{/2}	Cu.M.	73,274.35	13,934,989.75
Banlic/Silt	Cu.M.	2,120.00	148,000.00
Base coarse	Cu.M.	16.00	2,000.00
Blasted rock	Cu.M.		
Boulders	Cu.M.	7,818.00	1,211,790.00
Cinder (Black)	Cu.M.		
Cinder (Red)	Cu.M.		
Escombros	Cu.M.		
Filling materials	Cu.M.		
Filling materials/Lastillas/Tuff	Cu.M.	35,483.00	2,270,200.00
Sand and gravel	Cu.M.	4,077.00	521,600.00
Selected barrow	Cu.M.		
Soil	Cu.M.		
Batangas			4,175,912.67
Andesite/Aggregates/ Basalt	Cu.M.	8,055.73	3,521,437.67
Base Coarse	Cu.M.		
Cement	Bags		
Clay (Red)	M.T.	7,365.00	31,500.00
Filling materials	Cu.M.	4,051.00	429,000.00
Limestone	Cu.M.		
Sand and gravel	Cu.M.	8,409.00	193,975.00
Shale	M.T.		
Silica sand	M.T.		
Stones, cobbles and boulders	Cu.M.		

Table 4.4 (continued)

SALE OF NON-METALLIC MINERALS BY PROVINCE, CALABARZON

2009 - 2017

(Value in Pesos)

2013		2014	
Volume	Value	Volume	Value
	5,359,410,557.77		2,251,816,613.61
	891,522.31		0.00
2,096.98	327,122.31		
6,640.00	564,400.00		
	26,193,969.30		33,964,412.91
104,617.53	20,269,485.20	108,205.62	30,048,891.91
17,971.00	998,075.00	23,036.86	1,404,644.00
3,037.42	474,696.60	2,128.41	373,637.00
11,265.00	1,836,152.50		
23,336.00	1,695,835.00	30,573.00	1,972,340.00
7,009.00	919,725.00	1,386.00	164,900.00
	225,475.00		1,571,572.62
		1,994.85	329,358.33
7,365.00	31,500.00		
8,409.00	193,975.00	57,970.00	1,242,214.29

Table 4.4 (continued)

SALE OF NON-METALLIC MINERALS BY PROVINCE, CALABARZON

2006 - 2017

(Value in Pesos)

Province/Commodity	Unit	2015	
		Volume	Value
CALABARZON			2,485,561,255.19
Cavite			1,489,771.37
Aggregates	Cu.M.	9,242.58	1,319,740.49
Andesite/Armour Rock	Cu.M.		
Base coarse	Cu.M.		
Common earth/filling material	Cu.M.	3,906.79	170,030.88
Filling Materials/Lastillas/Tuff	Cu.M.		
Sand & Gravel	Cu.M.		
Laguna			21,759,744.88
Andesite/Aggregates/ Basalt/Broken Rock/Armour Rock ^{/2}	Cu.M.	64,240.92	19,575,873.63
Banlic/Silt	Cu.M.	10,182.00	528,440.00
Base coarse	Cu.M.	2,060.89	482,792.25
Blasted rock	Cu.M.		
Boulders	Cu.M.		
Cinder (Black)	Cu.M.		
Cinder (Red)	Cu.M.		
Escombros	Cu.M.		
Filling materials	Cu.M.		
Filling materials/Lastillas/Tuff	Cu.M.	17,867.00	1,045,139.00
Sand and gravel	Cu.M.	1,030.00	127,500.00
Selected barrow	Cu.M.		
Soil	Cu.M.		
Batangas			51,223,141.88
Andesite/Aggregates/ Basalt	Cu.M.	38,524.00	13,990,373.30
Base Coarse	Cu.M.	59,748.92	27,804,730.91
Cement	Bags		
Clay (Red)	M.T.		
Filling materials	Cu.M.	7,440.00	800,642.85
Limestone	Cu.M.		
Sand and gravel	Cu.M.	98,744.83	8,627,394.82
Shale	M.T.		
Silica sand	M.T.		
Stones, cobbles and boulders	Cu.M.		

Table 4.4 (continued)
SALE OF NON-METALLIC MINERALS BY PROVINCE, CALABARZON
 2009 - 2017
 (Value in Pesos)

2016		2017	
Volume	Value	Volume	Value
	2,127,163,172.16		2,427,879,551.27
	328,207.00		2,500,173.18
1,456.00	179,676.00	13,703.96	1,920,433.44
		3,973.17	456,914.55
4,237.00	148,531.00	1,539.21	70,089.86
		1,528.56	52,735.33
	37,092,057.05		17,248,783.23
78,283.83	20,829,209.90	21,457.77	5,149,864.00
		1,887.77	94,413.50
5,785.06	1,121,043.85	1,494.67	281,015.20
		252.00	50,400.00
47,137.48	2,837,247.00	28,877.67	2,129,423.33
56,971.44	12,304,556.30	44,346.00	9,543,667.20
	36,036,949.64		115,802,877.44
		151,730.55	91,603,733.15
98,990.50	34,836,521.05	15,191.93	15,327,565.98
2,469.00	229,157.15	31,910.70	8,222,112.88
44,248.00	948,042.87	3,333.00	180,687.72
1,084.00	23,228.57	1,153.85	468,777.71

Table 4.4 (continued)

SALE OF NON-METALLIC MINERALS BY PROVINCE, CALABARZON

2009 - 2017

(Value in Pesos)

Province/Commodity	Unit	2009	
		Volume	Value
Rizal			4,088,925,258.53
Andesite/Aggregates/ Basalt/Broken Rock/Armour Rock ²	Cu.M.	3,686,881.46	779,840,093.55
Base coarse ^{1/}	Cu.M.		
Boulders	Cu.M.		
Escombros	Cu.M.		
Filling materials	Cu.M.		
Limestone	M.T.	19,964,402.21	3,255,293,096.21
Marbleized limestone (blocks)	Cu.M.	13,892.26	17,365,356.70
Marbleized limestone (boulders)	Cu.M.	149,083.09	5,662,160.10
Sand and gravel	Cu.M.	37,415.59	
Selected barrow	Cu.M.		
Silica Hi Iron	M.T.		
Silica (Low)	M.T.		
Siliceous clay	M.T.	418,164.50	30,764,551.97
Quezon			88,744,397.84
Andesite/Aggregates/ Basalt	Cu.M.	241,317.84	77,406,959.95
Armour Rock	Cu.M.		
Banlic/Silt	Cu.M.		
Base coarse	Cu.M.		
Boulders	Cu.M.	1,074.33	7,999.00
Cascajo	Cu.M.	26,498.23	402,999.60
Cascajo/Boulders	Cu.M.		
Feldspar	Cu.M.	7,875.00	5,272,127.00
Filling materials	Cu.M.	9,614.77	656,327.00
Filling materials/Lastillas/Tuff	Cu.M.		
Limestone	M.T.	12,300.40	1,660,541.55
Quicklime	M.T.		
Hydrated Lime	M.T.		
Sand and gravel	Cu.M.	30,182.63	3,337,443.74

Table 4.4 (continued)

SALE OF NON-METALLIC MINERALS BY PROVINCE, CALABARZON

2009 - 2017

(Value in Pesos)

2010		2011	
Volume	Value	Volume	Value
	3,881,580,580.04		3,391,982,228.77
4,135,718.70	944,543,242.66	3,588,020.76	927,616,840.39
15,889.00	3,098,355.00		
16,436,269.25	2,847,588,102.78	14,852,063.97	2,373,674,289.92
12,180.79	15,225,179.20	3,098.31	11,512,786.25
89,855.64	5,016,278.75	30,402.00	1,793,971.46
382,000.11	66,109,421.65	403,934.50	77,384,340.75
	53,294,656.85		119,259,261.72
111,746.85	51,189,358.08	283,232.18	115,222,617.51
		3,460.45	
9,013.03	217,441.99	9,180.49	43,661.55
16,866.51	343,890.96		
		88,159.53	535,677.23
6,950.00	201,150.00	12,614.00	232,770.00
384.00	579,431.82	1,120.00	1,203,596.51
		393.00	2,020,219.92
4,933.00	763,384.00	131,825.29	719

Table 4.4 (continued)

SALE OF NON-METALLIC MINERALS BY PROVINCE, CALABARZON

2009 - 2017

(Value in Pesos)

Province/Commodity	Unit	2012	
		Volume	Value
Rizal			4,618,637,880.41
Andesite/Aggregates/ Basalt/Broken Rock/Armour Rock ²	Cu.M.	4,607,000.14	931,830,945.07
Base coarse ^{1/}	Cu.M.		
Boulders	Cu.M.		
Escombros	Cu.M.		
Filling materials	Cu.M.		
Limestone	M.T.	21,211,204.50	3,557,048,900.43
Marbleized limestone (blocks)	Cu.M.	2,866.81	11,013,117.42
Marbleized limestone (boulders)	Cu.M.	44,044.00	3,174,988.21
Sand and gravel	Cu.M.		
Selected barrow	Cu.M.		
Silica Hi Iron	M.T.	219,451.17	14,634,176.22
Silica (Low)	M.T.		
Siliceous clay	M.T.	503,953.23	100,935,753.06
Quezon			154,785,068.26
Andesite/Aggregates/ Basalt	Cu.M.	274,420.10	142,517,997.09
Armour Rock	Cu.M.		
Banlic/Silt	Cu.M.	2,595.16	
Base coarse	Cu.M.		
Boulders	Cu.M.	3,483.16	7,226.76
Cascajo	Cu.M.		
Cascajo/Boulders	Cu.M.	152,222.47	1,276,399.00
Feldspar	Cu.M.		
Filling materials	Cu.M.	3,700.00	55,500.00
Filling materials/Lastillas/Tuff	Cu.M.		
Limestone	M.T.	4,677.00	925,200.00
Quicklime	M.T.	1,995.00	9,813,358.41
Hydrated Lime	M.T.		
Sand and gravel	Cu.M.	63,128.34	189,387.00

Table 4.4 (continued)

SALE OF NON-METALLIC MINERALS BY PROVINCE, CALABARZON

2009 - 2017

(Value in Pesos)

2013		2014	
Volume	Value	Volume	Value
	5,178,291,575.27		2,040,394,058.04
4,390,839.81	1,218,608,221.82	6,271,137.47	1,898,963,127.77
1,049.98	384,829.00		
		98,480.00	559,366.43
22,154,500.25	3,826,314,682.91		
3,556.59	13,824,522.55	5,997.85	16,609,112.98
60,401.42	3,235,890.23	75,264.89	4,515,893.31
224,205.71	14,037,944.90	54,447.70	3,811,339.70
502,318.34	101,885,483.86	666,751.77	115,935,217.85
	153,808,015.89		175,886,570.04
241,670.97	139,218,519.31	320,704.61	148,951,533.61
1,520.00		30,685.75	276,644.00
6,312.53		6,152.33	
7,667.51		2,634.08	71,144.00
47,149.83	76,413.59	147,469.35	5,623,712.34
10,000.00	150,000.00		
		13,420.00	160,500.00
4,509.00	917,250.00	12,808.50	1,621,050.00
2,257.00	13,445,832.99	2,703.00	13,559,316.09
105,354.98		100,331.60	5,622,670.00

Table 4.4 (continued)

SALE OF NON-METALLIC MINERALS BY PROVINCE, CALABARZON

2009 - 2017

(Value in Pesos)

Province/Commodity	Unit	2015	
		Volume	Value
Rizal			2,173,728,608.86
Andesite/Aggregates/ Basalt/Broken Rock/Armour Rock ²	Cu.M.	4,716,117.00	1,967,903,729.00
Base coarse ^{1/}	Cu.M.	44,904.60	13,228,691.35
Boulders	Cu.M.		
Escombro	Cu.M.		
Filling materials	Cu.M.	105,340.00	2,192,274.68
Limestone	M.T.		
Marbleized limestone (blocks)	Cu.M.	3,183.71	8,925,571.80
Marbleized limestone (boulders)	Cu.M.	63,121.25	8,082,520.00
Sand and gravel	Cu.M.		
Selected barrow	Cu.M.		
Silica Hi Iron	M.T.		
Silica (Low)	M.T.	361,060.15	32,501,751.52
Siliceous clay	M.T.	738,067.82	140,894,070.51
Quezon			237,359,988.20
Andesite/Aggregates/ Basalt	Cu.M.	172,576.00	79,246,121.00
Armour Rock	Cu.M.		
Banlic/Silt	Cu.M.	2,255.23	
Base coarse	Cu.M.		
Boulders	Cu.M.	24,896.00	1,221,160.00
Cascajo	Cu.M.		
Cascajo/Boulders	Cu.M.	300,107.12	106,181,993.21
Feldspar	Cu.M.		
Filling materials	Cu.M.	31,366.68	1,609,578.82
Filling materials/Lastillas/Tuff	Cu.M.		
Limestone	M.T.	10,263.25	1,281,300.00
Quicklime	M.T.	3,688.61	21,904,189.67
Hydrated Lime	M.T.	838.23	6,896,795.50
Sand and gravel	Cu.M.	41,035.03	19,018,850.00

Table 4.4 (continued)

SALE OF NON-METALLIC MINERALS BY PROVINCE, CALABARZON

2009 - 2017

(Value in Pesos)

2016		2017	
Volume	Value	Volume	Value
	1,771,398,636.22		2,206,979,723.17
4,199,902.00	1,523,200,941.00	5,309,140.12	1,848,362,772.18
44,879.90	14,568,961.21	102,996.83	34,392,889.45
15,415.44	770,772.00		
6,090.00	1,522,500.00	6,706.00	1,696,500.00
98,704.00	560,638.72	124,316.50	1,656,049.76
3,839.74	15,670,196.40	3,746.42	24,270,481.40
63,016.00	8,053,053.00	85,769.85	52,951,969.19
		24,624.00	1,803,000.00
22,959.83	4,247,568.55		
305,251.52	23,505,719.52	318,337.74	31,632,377.00
744,095.92	179,298,285.82	771,266.73	210,213,684.19
	282,307,322.25		85,347,994.25
291,997.30	173,553,674.63	59,170.80	45,892,762.62
		4,911.73	388900
4,522.00	768,740.00	5,742.00	976,455.00
10,587.49	527,996.00	6,576.00	328,800.00
336,846.99	53,903,726.56	148,848.56	9,645,247.48
19,672.47	1,111,996.83	19,067.94	1,913,680.65
4,134.00	1,725,900.00	5,248.00	1,486,000.00
4,884.02	28,022,462.04	1,200.00	5,925,169.64
1,630.87	12,260,237.69	57.50	379,392.86
22,631.43	10,432,588.50	25,748.89	18,411,586.00

Source: Department of Environment and Natural Resources,
Mines and Geosciences Bureau-Region IV-CALABARZON

Table 4.5
PRODUCTION OF MAJOR FOREST PRODUCTS WITHIN CALABARZON
 2008-2017

Product (cu.m.)	2008	2009	2010	2011
I. LOG	4,044	9,909	8,195	13,260
II. LUMBER	38,694	17,135	24,107	29,826
III. VENEER	97	188	126	0
IV. PLYWOOD	6,419	5,426	6,371	3,082

Table 4.5 (continued)
PRODUCTION OF MAJOR FOREST PRODUCTS WITHIN CALABARZON
 2008-2017

Product (cu.m.)	2012	2013	2014	2015
I. LOG	4,655	4,879	2,061	28,535
II. LUMBER	16,637	7,804	7,601	5,278
III. VENEER	1,435	308	0	1,750
IV. PLYWOOD	2,759	2,589	1,107	3,837

Table 4.5 (continued)
PRODUCTION OF MAJOR FOREST PRODUCTS WITHIN CALABARZON
 2008-2017

Product (cu.m.)	2016	2017
I. LOG	41,220.68	9,989.93
II. LUMBER	517.19	628.12
III. VENEER	3,091.96	2,271.88
IV. PLYWOOD	2,602.17	2,390.28

Note: Total may not tally due to rounding.

Source: Department of Environment and Natural Resources

Table 4.6

PRODUCTION OF SELECTED NON-TIMBER FOREST PRODUCTS BY PROVINCE
CALABARZON
 2010-2017

NON-TIMBER FOREST PRODUCTS	Unit	YEAR			
		2010	2011	2012	2013
BATANGAS					
Anahaw Leaves	piece	0	0	0	0
Anahaw Poles	piece	0	0	0	0
Bamboo Poles	piece	118,054	107,674	108,050	141,381
Nipa Leaves	piece	0	0	0	0
Nipa Shingles	piece	0	0	0	0
Buri Midribs	kilogram	0	0	0	0
Split Rattan	kilogram	0	0	0	0
Unsplit Rattan	linear	0	0	0	0
CAVITE					
Anahaw Leaves	piece	0	0	0	0
Anahaw Poles	piece	0	0	0	0
Bamboo Poles	piece	200	0	0	0
Nipa Leaves	piece	0	0	0	0
Nipa Shingles	piece	0	0	0	0
Buri Midribs	kilogram	0	0	0	0
Split Rattan	kilogram	0	0	0	0
Unsplit Rattan	linear	0	0	0	0
LAGUNA					
Anahaw Leaves	piece	0	0	0	0
Anahaw Poles	piece	2,920	2,120	1,620	960
Bamboo Poles	piece	6,300	6,100	14,180	19,700
Nipa Leaves	piece	0	0	0	0
Nipa Shingles	piece	0	0	0	0
Buri Midribs	kilogram	0	0	0	0
Split Rattan	kilogram	0	0	0	0
Unsplit Rattan	linear	0	0	0	0
QUEZON					
Anahaw Leaves	piece	231,000	10,000	0	240
Anahaw Poles	piece	19,312	20,925	51,970	13,790
Bamboo Poles	piece	32,220	81,550	64,360	0
Nipa Leaves	piece	508,000	376,000	374,000	32,000
Nipa Shingles	piece	0	20,800	0	400,000
Buri Midribs	kilogram	0	0	0	0
Split Rattan	kilogram	0	0	0	0
Unsplit Rattan	linear	21,000	223,920	67,500	46,981
RIZAL					
Anahaw Leaves	piece	0	0	0	0
Anahaw Poles	piece	0	0	0	0
Bamboo Poles	piece	0	0	0	0
Nipa Leaves	piece	0	0	0	0
Nipa Shingles	piece	0	0	0	0
Buri Midribs	kilogram	0	0	0	0
Split Rattan	kilogram	0	0	0	0
Unsplit Rattan	linear	0	0	0	0

Table 4.6 (continued)

PRODUCTION OF SELECTED NON-TIMBER FOREST PRODUCTS BY PROVINCE
CALABARZON
 2010-2017

NON-TIMBER FOREST PRODUCTS	Unit	YEAR			
		2014	2015	2016	2017
BATANGAS					
Anahaw Leaves	piece	0	0	0	0
Anahaw Poles	piece	0	0	0	0
Bamboo Poles	piece	115,874	59,797	34,260	10,980
Nipa Leaves	piece	0	0	0	0
Nipa Shingles	piece	0	0	0	0
Buri Midribs	kilogram	0	0	0	0
Split Rattan	kilogram	0	0	0	0
Unsplit Rattan	linear	0	0	0	0
CAVITE					
Anahaw Leaves	piece	0	0	0	0
Anahaw Poles	piece	0	0	0	0
Bamboo Poles	piece	0	0	0	0
Nipa Leaves	piece	0	0	0	0
Nipa Shingles	piece	0	0	0	0
Buri Midribs	kilogram	0	0	0	0
Split Rattan	kilogram	0	0	0	0
Unsplit Rattan	linear	0	0	0	0
LAGUNA					
Anahaw Leaves	piece	0	0	5,400	20,360
Anahaw Poles	piece	2,040	1,680	935	2,140
Bamboo Poles	piece	4,250	4,330	11,090	5,076
Nipa Leaves	piece	0	0	0	0
Nipa Shingles	piece	0	0	3,000	0
Buri Midribs	kilogram	0	0	0	0
Split Rattan	kilogram	0	0	0	0
Unsplit Rattan	linear	0	0	0	0
QUEZON					
Anahaw Leaves	piece	600	0	3,000	0
Anahaw Poles	piece	22,365	21,974	15,500	5,280
Bamboo Poles	piece	59,800	30,870	32,000	51,700
Nipa Leaves	piece	64,000	8,800	0	0
Nipa Shingles	piece	236,800	208,000	802,000	762,000
Buri Midribs	kilogram	0	0	0	0
Split Rattan	kilogram	0	0	270,128	163,144
Unsplit Rattan	linear	0	40,000	0	0
RIZAL					
Anahaw Leaves	piece	0	0	0	0
Anahaw Poles	piece	0	0	0	0
Bamboo Poles	piece	0	0	0	0
Nipa Leaves	piece	0	0	0	0
Nipa Shingles	piece	0	0	0	0
Buri Midribs	kilogram	0	0	0	0
Split Rattan	kilogram	0	0	0	0
Unsplit Rattan	linear	0	0	0	0

Note: Zero (0) = No applications processed

Source: Department of Environment and Natural Resources

Table 4.7
AVERAGE DOMESTIC PRICE OF LUMBER, CALABARZON
(2" x 4" x 8')
PHP / Board Foot
 2006-2017

LOCAL LUMBER

SPECIES	YEAR					
	2006	2007	2008	2009	2010	2011
A.MANGUIM	-	-	-	-	-	-
BAGRAS	-	34.00	34.67	37.83	44.25	39.00
GMELINA	-	-	-	-	-	23.00
IPIL	-	-	-	-	-	-
MAHOGANY	-	-	-	-	-	29.00
NARRA	-	122.92	119.38	139.75	135.83	139.25

Table 4.7 (continued)
AVERAGE DOMESTIC PRICE OF LUMBER, CALABARZON
(2" x 4" x 8')
PHP / Board Foot
 2006-2017

IMPORTED LUMBER

COUNTRY OF ORIGIN	YEAR					
	2006	2007	2008	2009	2010	2011
INDONESIA	33.87	-	-	40.00	40.00	-
BRAZIL	-	-	-	-	-	-
MALAYSIA	28.11	27.60	27.98	30.27	33.33	41.67
PAPUA NEW GUINEA	30.40	32.00	32.17	35.46	37.50	35.50
SOLOMON ISLANDS	30.33	34.00	33.83	36.67	39.00	37.00

Table 4.7 (continued)

AVERAGE DOMESTIC PRICE OF LUMBER, CALABARZON**(2" x 4" x 8')****PHP / Board Foot**

2006-2017

LOCAL LUMBER

SPECIES	YEAR					
	2012	2013	2014	2015	2016	2017
A.MANGUIM	-	16.00	-	-	-	40.00
BAGRAS	-	-	-	-	-	-
GMELINA	23.00	24.22	26.70	25.00	39.08	44.50
IPIL	-	19.32	-	-	-	-
MAHOGANY	29.00	29.60	33.05	39.28	42.88	47.20
NARRA	140.00	142.80	140.30	140.00	-	-

Table 4.7 (continued)

AVERAGE DOMESTIC PRICE OF LUMBER, CALABARZON**(2" x 4" x 8')****PHP / Board Foot**

2006-2017

IMPORTED LUMBER

COUNTRY OF ORIGIN	YEAR					
	2012	2013	2014	2015	2016	2017
INDONESIA	-	-	42.00	40.67	27.52	-
BRAZIL	48.50	-	53.00	52.70	-	-
MALAYSIA	88.71	44.55	40.74	-	46.73	44.91
PAPUA NEW GUINEA	34.50	34.90	35.88	35.50	-	-
SOLOMON ISLANDS	37.00	37.99	38.08	48.13	64.50	50.17

Note: - No data available

Source: Department of Environment and National Resources

Table 4.8
AVERAGE DOMESTIC PRICE OF WOOD PANEL BOARD, CALABARZON
(4' x 8')
PHP / Panel
 2006-2017

TYPE		YEAR					
		2006	2007	2008	2009	2010	2011
THICKNESS							
INCHES	CENTIMETERS						
ORDINARY PLYWOOD							
1/8"	3.175mm	213.94	202.28	204.34	205.60	227.71	224.23
3/16"	4.7625 mm	249.01	251.24	261.05	258.86	307.96	292.59
1/4"	6.35mm	290.94	274.86	280.75	331.22	360.00	323.90
1/2"	12.7 mm	516.28	528.34	500.88	498.16	511.00	578.49
3/4"	19.05 mm	823.78	807.46	815.38	765.83	797.22	897.49
MARINE PLYWOOD							
1/8"	3.175mm	-	185.00	223.93	-	-	-
3/16"	4.7625 mm	-	294.79	299.75	-	-	-
1/4"	6.35mm	-	325.71	341.89	357.55	409.71	378.43
1/2"	12.7 mm	-	604.97	609.89	599.64	738.49	723.95
3/4"	19.05 mm	-	915.21	934.24	938.06	1,196.76	1,080.34
PLYBOARD							
3/4"	19.05 mm	718.98	735.07	745.49	743.62	909.08	909.08

Table 4.8 (continued)
AVERAGE DOMESTIC PRICE OF WOOD PANEL BOARD, CALABARZON
(4' x 8')
PHP / Panel
 2006-2017

TYPE		YEAR					
		2012	2013	2014	2015	2016	2017
THICKNESS							
INCHES	CENTIMETERS						
ORDINARY PLYWOOD							
1/8"	3.175mm	223.01	223.57	207.50	210.45	220.00	256.81
3/16"	4.7625 mm	285.35	300.00	267.50	282.27	289.22	324.90
1/4"	6.35mm	319.37	342.07	322.50	373.69	320.71	323.96
1/2"	12.7 mm	506.09	592.47	568.33	732.83	578.06	591.88
3/4"	19.05 mm	776.55	873.27	931.50	985.60	938.75	1,006.90
MARINE PLYWOOD							
1/8"	3.175mm	-	-	-	-	-	-
3/16"	4.7625 mm	-	360.00	-	-	-	-
1/4"	6.35mm	366.13	379.55	361.67	486.09	403.57	402.31
1/2"	12.7 mm	624.05	713.58	695.00	963.72	746.97	716.07
3/4"	19.05 mm	948.86	1,142.89	1,082.50	1,534.56	1,223.05	1,245.00
PLYBOARD							
3/4"	19.05 mm	771.32	839.58	902.10	888.71	963.92	990.55

Note: - No data available

Source: Department of Environment and National Resources

Table 4.9
AREA PLANTED UNDER NATIONAL GREENING PROGRAM
BY THEMATIC AREA/COMMODITY BY PROVINCE
 CY 2012-2017
 (in hectare)

Province/Year	Total	Thematic Area/Commodity					
		Indigenous	Mangrove	Other Fruit Trees	Timber	Urban	Bamboo
2012							
CALABARZON	13,688.18	6,902.55	588.00	1,144.50	2,420.00	1,041.05	116.09
Cavite	783.99	315.91		196.00		20.00	116.09
Laguna	1,462.00	1,084.00		107.00		101.00	
Batangas	1,066.78	405.64		72.00		469.14	
Rizal	2,275.00	1,874.00		118.00		83.00	
Quezon	8,100.41	3,223.00	588.00	651.50	2,420.00	367.91	
2013							
CALABARZON	29,086.65	12,117.00	1,000.00	1,204.49	7,321.31	233.15	376.00
Cavite	1,441.00	931.00	20.00	100.00		30.00	80.00
Laguna	1,886.00	700.00		100.00		26.00	
Batangas	1,814.15	1,062.00		224.30		127.15	106.00
Rizal	11,100.00	6,610.00		100.00	1,950.00	30.00	40.00
Quezon	12,845.50	2,814.00	980.00	680.19	5,371.31	20.00	150.00
2014							
CALABARZON	23,180.00	6,207.00	823.00	87.00	2511	510	1,370.00
Cavite	873.00	270.00	50.00	86.00		125	119.00
Laguna	1,259.00	280.00					230.00
Batangas	970.00	426.00	40.00				94.00
Rizal	9,656.00	3,483.00		1.00			144.00
Quezon	10,422.00	1,748.00	733.00		2511	385	783.00
2015							
CALABARZON	22,009.09	1,669.00	2,741.09	985.00	4,799.00		768.00
Cavite	20.00		20.00				
Laguna	3,019.00	350.00		349.00			
Batangas	750.00	400.00	350.00				
Rizal	7,187.00	243.00		229.00	1,610.00		471.00
Quezon	11,033.09	676.00	2,371.09	407.00	3,189.00		297.00

Table 4.9 (continued)
AREA PLANTED UNDER NATIONAL GREENING PROGRAM
BY THEMATIC AREA/COMMODITY BY PROVINCE
 CY 2012-2017
 (in hectare)

Province/Year	Thematic Area/Commodity						
	Pioneering/ Fuelwood	Rattan	Coffee	Beach Forest	Cacao	Rubber	Kaong Agro
2012							
CALABARZON	674.00	802.00					
Cavite	84.00	52.00					
Laguna	70.00	100.00					
Batangas	70.00	50.00					
Rizal	100.00	100.00					
Quezon	350.00	500.00					
2013							
CALABARZON	5,024.70	690.00	1,120.00				
Cavite	280.00						
Laguna	400.00	340.00	320.00				
Batangas	184.70	10.00	100.00				
Rizal	1,910.00	260.00	200.00				
Quezon	2,250.00	80.00	500.00				
2014							
CALABARZON	5,466.00	3,212.00	600.00	100.00	615.00	1679	
Cavite	50.00	173.00					
Laguna	60.00	310.00	100.00		50.00	229	
Batangas		410.00					
Rizal	5,025.00	300.00			407.00	296	
Quezon	331.00	2,019.00	500.00	100.00	158.00	1154	
2015							
CALABARZON	4,855.00	2,714.00	1,475.00	360.00	1,048.00	595.00	
Cavite							
Laguna		400.00	815.00		510.00	595.00	
Batangas							
Rizal	4,485.00	149.00					
Quezon	370.00	2,165.00	660.00	360.00	538.00		

Table 4.9 (continued)
AREA PLANTED UNDER NATIONAL GREENING PROGRAM
BY THEMATIC AREA/COMMODITY BY PROVINCE
 CY 2012-2017
 (in hectare)

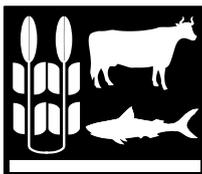
Province/Year	Total	Thematic Area/Commodity					
		Indigenous	Mangrove	Other Fruit Trees	Timber	Urban	Bamboo
2016							
CALABARZON	21,130.00	1,323.00	420.00	2,612.00	3,410.00		
Cavite	590.00	200.00					
Laguna	661.00			100.00	434.00		
Batangas	1,463.00		130.00				
Rizal	2,060.00	113.00			460.00		
Quezon	16,356.00	1,010.00	290.00	2,512.00	2,516.00		
2017							
CALABARZON	5,511.00	768.00	71.00	1,038.00	295.00		1,792.00
Cavite	300.00						300.00
Laguna	2,066.00	488.00					1,110.00
Batangas	542.00		21.00	361.00			110.00
Rizal	381.00						22.00
Quezon	2,222.00	280.00	50.00	677.00	295.00		250.00

Table 4.9 (continued)
AREA PLANTED UNDER NATIONAL GREENING PROGRAM
BY THEMATIC AREA/COMMODITY BY PROVINCE
 CY 2012-2017
 (in hectare)

Province/Year	Thematic Area/Commodity							
	Pioneering/ Fuelwood	Rattan	Coffee	Beach Forest	Cacao	Rubber	Kaong	Agro
2016								
CALABARZON	2,907.00	6,641.00	3,572.00		145.00		100.00	
Cavite	290.00						100.00	
Laguna	127.00							
Batangas	603.00	588.00	142.00					
Rizal	87.00	1,400.00						
Quezon	1,800.00	4,653.00	3,430.00		145.00			
2017								
CALABARZON		542.00	26.00		50.00	0.00	0.00	929.00
Cavite								
Laguna								468.00
Batangas		24.00	26.00					
Rizal		128.00						231.00
Quezon		390.00			50.00			230.00

Note: Changes on CY 2011 Data is due to 86 hectares damaged Congressional Initiative Assessment (CIA) of Pagbilao, Quezon.
 Changes on CY 2012 data is due to transfer of 24 hectares planting site from SLEX (Batangas) to Calauag.
 Changes on CY 2013 is due to transfer of all Barangay Forest Project (BFP) to year 2013 based on released funds.
 Changes on CY 2014 data is due to 25 hectares of Calaca and 100 hectares of Pagbilao under Barangay Forest Project (BFP) were previously added to year 2014.
 All Barangay Forest Project (BFP) areas in CY 2013 were already transferred based on the release of funds.

Source: Department of Environment and Natural Resources



Chapter 5

Agriculture and Agrarian Reform

Data on agriculture and agrarian reform are vital in the formulation of programs and policies geared towards the development of the agriculture and fishery sectors. In fact, improving the condition of the agriculture sector is a priority thrust of the government today. This is anchored on the situation where agriculture still plays a major role in the growth and stability of the region's economy, as well as in its part in providing food for the survival of the population. This also means focusing on the agrarian reform program in order to promote social justice, sound rural development and industrialization. Hence, these data become the bases for the redirection of the focus of our legislators to the advancement of the agriculture and fisheries sectors. The data also provide indicators of the successes and impacts of strategies and programs in the lives of farmers and fisherfolks in the countryside.

This chapter presents data on palay, corn and other crops, livestock, poultry and fishery production, as well as data on the number of slaughtered animals in the region. These statistics are sourced from the Philippine Statistics Authority (PSA). Data on the implementation of the Comprehensive Agrarian Reform Program (CARP) were gathered from the Department of Agrarian Reform while data on cooperatives were taken from the Cooperative Development Authority (CDA).

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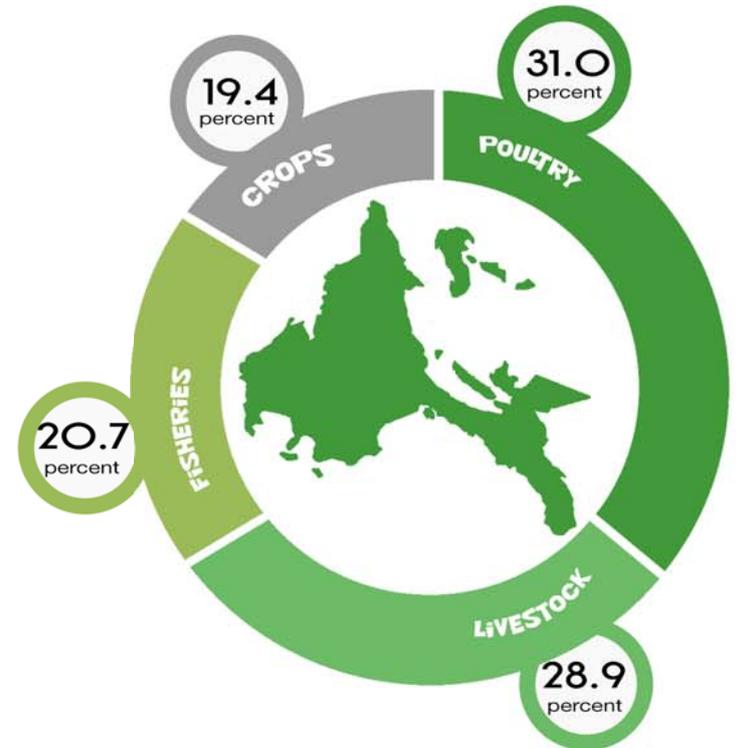
AGRICULTURE AND AGRARIAN REFORM

AS OF 2017

VOLUME OF PRODUCTION OF SELECTED AGRICULTURAL COMMODITIES (in metric tons)



PERCENTAGE DISTRIBUTION OF VALUE OF PRODUCTION BY SUB-SECTOR



VOLUME IN PRODUCTION (in metric tons)

	2016	2017
Crops	4.06 Million	4.25 Million
Livestock	0.40 Million	0.41 Million
Poultry	0.47 Million	0.48 Million
Fisheries	0.33 Million	0.33 Million

COMPREHENSIVE AGRARIAN REFORM PROGRAM (CARP) BY PROVINCE

(in area and number of beneficiaries)

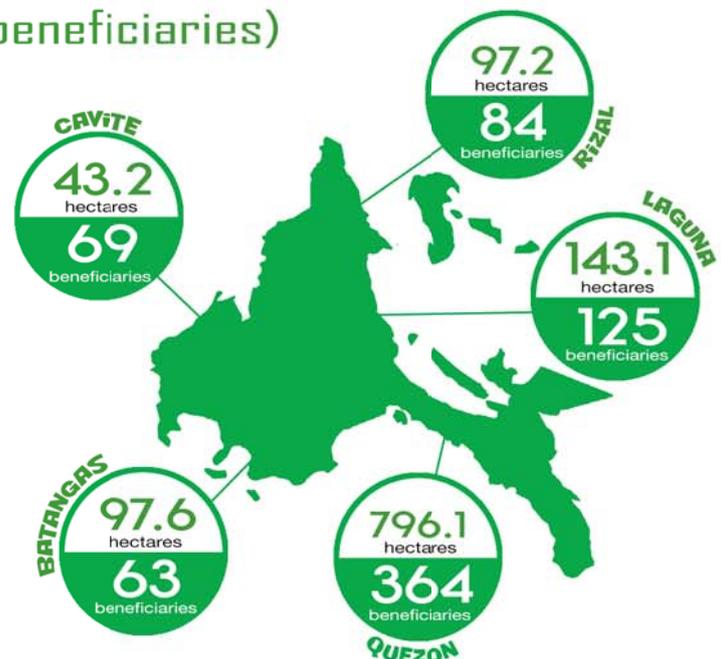


Table 5.1 **CORE-IS**
PALAY PRODUCTION AND AREA HARVESTED
BY FARM TYPE AND BY PROVINCE

2008-2017

(Production in metric tons; Area harvested in hectares)

Region/ Province/ Farm Type	2008	2009	2010	2011	2012
CALABARZON					
Production	428,085	383,035	390,189	399,193	389,272
Irrigated	340,836	301,253	320,595	320,479	309,406
Rainfed	87,249	81,782	69,594	78,714	79,866
Area Harvested	112,120	107,038	104,124	114,186	113,010
Irrigated	80,024	75,124	79,494	83,111	80,120
Rainfed	32,096	31,914	24,630	31,075	32,890
Cavite					
Production	41,697	39,119	46,614	38,482	38,495
Irrigated	36,749	35,373	43,175	34,993	35,782
Rainfed	4,948	3,746	3,439	3,489	2,713
Area Harvested	11,401	12,364	11,930	12,482	11,107
Irrigated	9,318	10,494	10,530	10,615	9,827
Rainfed	2,083	1,870	1,400	1,867	1,280
Laguna					
Production	137,758	111,063	123,127	126,108	120,953
Irrigated	135,999	109,521	121,511	124,500	119,114
Rainfed	1,759	1,542	1,616	1,608	1,839
Area Harvested	30,049	25,313	28,138	30,672	29,895
Irrigated	29,525	24,793	27,619	30,176	29,275
Rainfed	524	520	519	496	620
Batangas					
Production	60,218	55,800	53,423	49,569	43,206
Irrigated	43,981	40,543	39,133	37,983	34,236
Rainfed	16,237	15,257	14,290	11,586	8,970
Area Harvested	14,594	14,129	13,454	14,516	14,678
Irrigated	9,674	9,305	9,037	9,537	9,250
Rainfed	4,920	4,824	4,417	4,979	5,428
Rizal					
Production	31,476	23,500	27,933	30,509	25,667
Irrigated	28,532	21,720	26,653	28,708	24,385
Rainfed	2,944	1,780	1,280	1,801	1,282
Area Harvested	7,605	5,773	7,342	7,972	6,412
Irrigated	6,795	5,239	6,942	7,397	5,998
Rainfed	810	534	400	575	414
Quezon					
Production	156,936	153,553	139,092	154,525	160,951
Irrigated	95,575	94,096	90,123	94,295	95,889
Rainfed	61,361	59,457	48,969	60,230	65,062
Area Harvested	48,471	49,459	43,260	48,544	50,918
Irrigated	24,712	25,293	25,366	25,386	25,770
Rainfed	23,759	24,166	17,894	23,158	25,148

Table 5.1 (continued)
PALAY PRODUCTION AND AREA HARVESTED
BY FARM TYPE AND BY PROVINCE
 2008-2017
 (Production in metric tons; Area harvested in hectares)

Region/ Province/ Farm Type	2013	2014	2015	2016	2017
CALABARZON					
Production	411,785	405,582	392,907	407,124	410,833
Irrigated	321,378	332,796	322,856	326,911	324,459
Rainfed	90,407	72,786	70,051	80,213	86,374
Area Harvested	115,518	116,568	113,066	116,768	116,348
Irrigated	81,415	86,191	85,094	85,333	83,337
Rainfed	34,103	30,377	27,972	31,435	33,011
Cavite					
Production	42,177	46,280	42,361	35,646	34,732
Irrigated	39,373	44,484	40,688	34,301	33,343
Rainfed	2,804	1,796	1,673	1,345	1,389
Area Harvested	11,499	11,783	11,634	10,572	9,995
Irrigated	10,151	10,948	10,808	9,922	9,345
Rainfed	1,348	835	826	650	650
Laguna					
Production	128,905	130,904	133,138	130,808	129,358
Irrigated	127,498	130,383	132,837	130,596	129,142
Rainfed	1,407	521	301	212	216
Area Harvested	29,779	30,619	31,349	31,261	30,613
Irrigated	29,217	30,370	31,143	31,137	30,466
Rainfed	562	249	206	124	147
Batangas					
Production	52,198	46,375	40,009	39,797	42,246
Irrigated	37,409	33,819	32,196	30,072	30,524
Rainfed	14,789	12,556	7,813	9,725	11,722
Area Harvested	15,620	15,072	13,085	13,761	13,196
Irrigated	10,141	9,937	9,675	9,360	8,114
Rainfed	5,479	5,135	3,410	4,401	5,082
Rizal					
Production	28,732	27,243	30,411	32,761	31,269
Irrigated	22,504	22,107	25,531	27,348	25,692
Rainfed	6,228	5,136	4,880	5,413	5,577
Area Harvested	8,175	8,073	8,097	8,254	8,500
Irrigated	6,133	6,428	6,460	6,634	6,645
Rainfed	2,042	1,645	1,637	1,620	1,855
Quezon					
Production	159,773	154,780	146,988	168,112	173,228
Irrigated	94,594	102,003	91,604	104,594	105,758
Rainfed	65,179	52,777	55,384	63,518	67,470
Area Harvested	50,445	51,021	48,901	52,920	54,044
Irrigated	25,773	28,508	27,008	28,280	28,767
Rainfed	24,672	22,513	21,893	24,640	25,277

Source: Philippine Statistics Authority, Palay Production Survey (PPS)

Table 5.2 **CORE-IS**
CORN PRODUCTION AND AREA HARVESTED
BY VARIETY AND BY PROVINCE
 2008-2017
 (Production in metric tons; Area harvested in hectares)

Region/ Province/ Variety	2008	2009	2010	2011	2012
CALABARZON					
Production	60,319	51,949	60,209	57,557	58,657
White	31,084	28,684	35,665	32,717	30,090
Yellow	29,235	23,265	24,544	24,840	28,567
Area Harvested	34,451	35,204	29,687	31,858	33,080
White	19,538	22,242	18,789	19,104	19,640
Yellow	14,913	12,962	10,898	12,754	13,440
Cavite					
Production	1,975	3,413	1,944	2,497	2,559
White	918	2068	905	1,567	1,511
Yellow	1057	1,345	1,039	930	1,048
Area Harvested	1,045	1,944	1,173	1,292	1,418
White	625	1,408	644	878	897
Yellow	420	536	529	414	521
Laguna					
Production	4,685	3,654	2,708	2,622	2,864
White	2,235	1,846	2,265	2,118	2,297
Yellow	2,450	1,808	443	504	567
Area Harvested	1,743	1,432	1,126	1,156	1,242
White	1,136	958	1,009	999	1,076
Yellow	607	474	117	157	166
Batangas					
Production	20,030	20,228	24,280	21,187	15,323
White	14,471	13,578	18,551	16,982	10,018
Yellow	5,559	6,650	5,729	4,205	5,305
Area Harvested	8,950	9,849	9,318	8,806	8,054
White	7,339	7,868	7,918	7,724	6,467
Yellow	1,611	1,981	1,400	1,082	1,587
Rizal					
Production	762	718	944	980	1,135
White	131	152	187	291	587
Yellow	631	566	757	689	548
Area Harvested	234	236	312	335	484
White	115	123	134	162	336
Yellow	119	113	178	173	148
Quezon					
Production	32,867	23,936	30,333	30,271	36,776
White	13,329	11,040	13,757	11,759	15,677
Yellow	19,538	12,896	16,576	18,512	21,099
Area Harvested	22,479	21,743	17,758	20,269	21,882
White	10,323	11,885	9,084	9,341	10,864
Yellow	12,156	9,858	8,674	10,928	11,018

Table 5.2 (continued)

**CORN PRODUCTION AND AREA HARVESTED
BY VARIETY AND BY PROVINCE**

2008-2017

(Production in metric tons; Area harvested in hectares)

Region/ Province/ Variety	2013	2014	2015	2016	2017
CALABARZON					
Production	75,165	74,329	64,823	96,821	92,762
White	36,217	30,936	25,402	30,867	29,998
Yellow	38,948	43,393	39,421	65,954	62,764
Area Harvested	33,906	34,518	29,185	35,084	34,803
White	20,177	18,408	15,956	17,744	17,632
Yellow	13,729	16,110	13,229	17,340	17,171
Cavite					
Production	2,654	1,704	2,323	1,765	2,130
White	1,554	684	1,198	1,438	1,548
Yellow	1,100	1,020	1,125	327	582
Area Harvested	1,408	1,021	1,127	831	978
White	882	504	639	690	748
Yellow	526	517	488	141	230
Laguna					
Production	2,804	2,249	3,543	3,842	4,291
White	2,120	1,455	1,452	2,155	2,664
Yellow	684	794	2,091	1,687	1,627
Area Harvested	1,219	1,007	1,200	1,477	1,646
White	1,018	797	686	1,060	1,245
Yellow	201	210	514	417	401
Batangas					
Production	22,918	21,350	12,354	15,371	14,794
White	16,677	16,250	8,266	10,408	12,617
Yellow	6,241	5,100	4,088	4,963	2,177
Area Harvested	9,466	9,569	6,579	6,624	7,026
White	7,845	7,845	5,537	5,508	6,434
Yellow	1,621	1,724	1,042	1,116	592
Rizal					
Production	1,340	1,660	1,981	748	1,922
White	624	759	1,020	289	452
Yellow	716	901	961	459	1,470
Area Harvested	530	551	658	285	546
White	352	363	457	162	238
Yellow	178	188	201	123	308
Quezon					
Production	45,449	47,366	44,622	75,095	69,625
White	15,242	11,788	13,466	16,577	12,717
Yellow	30,207	35,578	31,156	58,518	56,908
Area Harvested	21,283	22,370	19,621	25,867	24,607
White	10,080	8,899	8,637	10,324	8,967
Yellow	11,203	13,471	10,984	15,543	15,640

Source: Philippine Statistics Authority, Corn Production Survey (CPS)

Table 5.3

CORE-IS

**ESTIMATED VOLUME OF PRODUCTION OF SELECTED FRUITS, VEGETABLES,
AND NON-FOOD/INDUSTRIAL/COMMERCIAL CROPS BY PROVINCE**

2008-2017

(In metric tons)

Region/ Province/ Kind of Crop	2008	2009	2010	2011	2012
CALABARZON					
Abaca	24.37	21.43	2.20	3.90	10.90
Banana	105,365.79	109,405.57	105,841.75	113,587.59	116,468.53
Cabbage	1,036.82	865.86	863.41	847.70	853.19
Calamansi	15,337.37	15,096.33	15,327.79	15,112.35	14,382.07
Camote	37,190.30	33,683.92	32,312.03	31,389.62	32,471.81
Cassava	60,140.95	54,786.52	50,367.55	47,979.66	49,019.74
Coconut	1,362,851.72	1,430,128.48	1,394,637.70	1,390,853.79	1,417,438.97
Coffee	9,131.99	9,084.40	8,764.11	5,549.50	8,568.05
Eggplant	32,213.13	33,395.96	37,572.63	36,400.78	36,149.78
Garlic	438.97	379.61	331.59	292.51	256.76
Mango	40,886.86	42,385.22	44,913.89	58,627.81	55,215.19
Mongo	171.06	157.37	132.45	135.98	117.15
Onion	199.60	206.26	220.65	366.06	329.16
Peanut	750.94	737.68	635.38	650.62	547.76
Pineapple	86,168.15	88,375.07	87,561.18	86,178.20	86,388.55
Rubber	13.41	14.71	12.47	27.08	34.95
Sugarcane	2,457,833.46	1,791,746.40	1,665,806.98	2,132,414.89	1,918,858.18
Tobacco	-	-	-	-	-
Tomato	16,144.53	14,389.74	17,496.28	18,295.25	17,727.23
Cavite					
Abaca	-	-	-	-	-
Banana	25,912.61	26,059.94	24,775.67	25,306.04	25,420.50
Cabbage	-	-	-	-	-
Calamansi	285.50	273.87	270.40	275.37	274.00
Camote	1,110.20	1,098.85	1,130.29	1,146.95	1,205.47
Cassava	642.95	673.03	692.85	707.21	841.63
Coconut	38,847.29	40,124.17	39,708.86	40,322.27	40,386.42
Coffee	7,228.21	7,218.27	7,000.22	4,022.29	7,085.95
Eggplant	244.60	244.90	351.16	343.09	372.76
Garlic	30.90	37.78	38.40	35.19	15.47
Mango	5,354.36	5,291.01	5,100.08	4,960.92	6,203.10
Mongo	3.49	3.30	2.97	2.73	3.00
Onion	172.40	179.21	191.65	182.06	161.16
Peanut	221.29	215.22	134.15	145.02	162.06
Pineapple	72,807.63	73,543.91	72,621.03	71,557.54	71,600.00
Rubber	-	-	-	-	-
Sugarcane	17,384.00	27,933.43	27,874.62	28,731.12	50,942.18
Tobacco	-	-	-	-	-
Tomato	109.15	131.56	157.85	150.89	206.35

Table 5.3 (continued)

**ESTIMATED VOLUME OF PRODUCTION OF SELECTED FRUITS, VEGETABLES,
AND NON-FOOD/INDUSTRIAL/COMMERCIAL CROPS BY PROVINCE**

2008-2017

(In metric tons)

Region/ Province/ Kind of Crop	2013	2014	2015	2016	2017
CALABARZON					
Abaca	15.07	2.31	4.14	8.55	9.19
Banana	117,973.96	104,303.53	96,306.52	111,735.95	114,129.93
Cabbage	797.44	828.29	760.50	696.04	615.88
Calamansi	13,855.33	12,426.39	13,053.83	13,045.61	13,061.07
Camote	31,609.05	32,037.49	31,816.05	30,851.43	29,703.02
Cassava	49,934.00	51,398.10	51,315.52	50,242.23	47,609.02
Coconut	1,434,803.72	1,380,490.99	1,379,297.80	1,517,413.98	1,549,308.02
Coffee	5,237.66	4,691.24	2,272.20	2,817.54	2,109.27
Eggplant	36,666.55	36,872.08	38,332.03	36,688.34	33,081.36
Garlic	235.36	95.09	94.00	88.06	75.69
Mango	54,291.28	59,473.50	59,040.76	50,464.67	41,195.11
Mongo	106.80	93.16	102.55	103.89	96.76
Onion	390.40	372.54	298.14	214.80	170.76
Peanut	523.40	494.84	516.70	514.22	488.68
Pineapple	88,238.66	85,448.05	88,659.84	92,514.29	97,696.25
Rubber	72.36	63.95	34.71	35.22	21.30
Sugarcane	1,783,985.43	1,578,075.91	1,741,706.17	1,663,545.12	1,795,255.07
Tobacco	-	-	-	-	0.00
Tomato	18,655.15	19,299.34	19,670.12	17,774.53	16,958.90
Cavite					
Abaca	-	-	-	-	-
Banana	25,768.38	22,528.26	19,161.28	23,521.16	24,745.00
Cabbage	-	-	-	-	-
Calamansi	270.93	260.36	297.55	323.33	323.34
Camote	1,247.08	1,204.70	1,165.91	1,134.74	1,108.93
Cassava	922.38	918.97	900.08	830.02	836.50
Coconut	41,143.60	36,511.29	35,930.66	41,712.70	44,205.20
Coffee	3,998.84	3,514.00	1,219.43	1,811.68	1,334.39
Eggplant	365.27	298.61	265.22	235.84	211.70
Garlic	17.43	17.22	15.88	14.23	9.69
Mango	5,585.78	5,678.24	5,002.90	4,569.39	2,709.90
Mongo	2.90	2.87	2.65	2.60	2.97
Onion	145.40	144.54	110.64	78.60	86.82
Peanut	163.59	144.08	145.40	152.88	145.13
Pineapple	73,408.00	71,601.17	70,552.18	75,056.97	80,005.94
Rubber	-	-	-	-	-
Sugarcane	52,964.23	53,923.15	78,159.78	88,171.77	84,075.69
Tobacco	-	-	-	-	-
Tomato	216.33	227.73	224.76	215.62	214.46

Table 5.3 (continued)

**ESTIMATED VOLUME OF PRODUCTION OF SELECTED FRUITS, VEGETABLES,
AND NON-FOOD/INDUSTRIAL/COMMERCIAL CROPS BY PROVINCE**

2008-2017

(In metric tons)

Region / Province Kind of Crop	2008	2009	2010	2011	2012
Laguna					
Abaca	3.06	2.10	2.06	2.55	2.77
Banana	15,696.88	17,321.14	16,349.58	18,745.56	19,509.16
Cabbage	772.15	563.63	550.93	585.58	597.79
Calamansi	413.93	428.42	412.02	385.17	401.03
Camote	1,192.15	1,170.60	1,164.42	1,129.50	1,141.49
Cassava	1,853.54	1,915.89	1,900.55	1,794.39	1,953.59
Coconut	98,490.75	107,321.89	107,215.68	109,185.55	114,450.07
Coffee	96.56	88.94	78.35	60.78	63.53
Eggplant	1,805.47	1,894.31	1,934.77	1,780.98	1,811.82
Garlic	2.07	2.15	1.79	0.06	3.30
Mango	502.22	475.87	514.19	516.41	497.74
Mongo	-	-	-	0.05	0.05
Onion	-	-	-	-	-
Peanut	3.97	14.40	11.54	10.15	12.22
Pineapple	12,018.18	13,568.08	13,666.37	13,527.80	13,650.18
Rubber	13.41	12.11	10.47	23.98	31.71
Sugarcane	10,814.00	10,241.00	10,036.18	10,537.99	10,011.06
Tobacco	-	-	-	-	-
Tomato	7,360.19	5,557.16	7,175.80	7,230.02	6,347.95
Batangas					
Abaca	-	-	-	-	-
Banana	33,100.67	33,846.85	33,451.71	33,937.90	34,423.75
Cabbage	-	-	-	-	-
Calamansi	4,651.30	4,675.00	4,890.00	4,835.00	4,565.00
Camote	86.65	90.10	89.10	91.00	72.00
Cassava	7,092.50	7,065.00	6,705.00	6,454.50	6,430.00
Coconut	133,935.00	136,030.00	132,300.00	125,930.00	107,439.00
Coffee	1,229.75	1,244.45	1,202.88	1,027.70	994.80
Eggplant	3,632.00	4,150.00	6,751.00	6,290.00	5,625.00
Garlic	27.50	26.43	23.70	20.80	16.90
Mango	26,731.55	28,881.60	30,111.92	43,449.50	39,105.21
Mongo	20.70	21.90	20.00	17.50	9.00
Onion	27.20	27.05	29.00	184.00	168.00
Peanut	166.50	169.60	165.00	167.75	54.00
Pineapple	57.03	51.30	56.50	68.50	62.00
Rubber	-	-	-	-	-
Sugarcane	2,429,635.46	1,753,571.97	1,627,896.18	2,093,145.78	1,857,904.94
Tobacco	-	-	-	-	-
Tomato	2,285.00	2,485.00	2,945.00	2,970.00	2,725.00

Table 5.3 (continued)

**ESTIMATED VOLUME OF PRODUCTION OF SELECTED FRUITS, VEGETABLES,
AND NON-FOOD/INDUSTRIAL/COMMERCIAL CROPS BY PROVINCE**

2008-2017

(In metric tons)

Region / Province Kind of Crop	2013	2014	2015	2016	2017
Laguna					
Abaca	2.85	2.31	2.13	3.67	3.80
Banana	20,086.30	15,867.32	12,318.17	13,835.63	13,970.92
Cabbage	578.04	596.77	545.28	489.04	473.70
Calamansi	409.26	359.59	373.13	409.36	400.28
Camote	1,170.53	1,125.02	1,159.89	1,146.14	1,266.35
Cassava	2,008.10	1,969.81	1,917.71	1,956.89	1,881.00
Coconut	119,270.94	96,110.06	63,990.06	73,231.58	81,694.85
Coffee	76.29	80.75	70.00	71.02	70.90
Eggplant	1,811.70	1,759.23	1,580.00	1,539.95	1,618.76
Garlic	8.00	5.57	3.71	2.50	-
Mango	506.23	556.85	42.61	163.92	164.73
Mongo	0.06	0.10	0.20	4.29	0.03
Onion	-	-	-	-	-
Peanut	20.83	18.83	11.94	11.55	6.72
Pineapple	13,645.50	12,669.54	15,396.11	15,003.60	15,364.67
Rubber	69.95	63.95	34.71	35.22	21.30
Sugarcane	9,009.95	11,250.00	11,136.38	10,550.15	10,876.00
Tobacco	-	-	-	-	-
Tomato	6,624.94	6,573.29	6,162.85	5,253.94	6,084.38
Batangas					
Abaca	-	-	-	-	-
Banana	33,775.35	32,016.39	33,152.51	40,186.91	41,289.26
Cabbage	-	-	-	-	-
Calamansi	3,380.00	2,943.00	3,430.45	3,830.50	3,932.96
Camote	198.75	129.50	277.42	309.52	318.38
Cassava	7,357.00	9,843.00	9,318.00	8,847.07	7,816.94
Coconut	82,952.50	69,256.36	68,371.80	76,826.50	84,506.50
Coffee	753.50	713.00	666.55	610.33	448.43
Eggplant	4,950.00	4,198.00	3,894.44	4,031.05	4,310.17
Garlic	22.00	20.30	17.21	13.07	4.10
Mango	36,755.00	40,923.00	43,686.40	36,701.10	30,351.90
Mongo	3.50	4.25	3.97	2.93	2.31
Onion	245.00	228.00	187.50	136.20	83.94
Peanut	36.57	31.50	37.42	33.87	31.99
Pineapple	45.00	38.00	54.00	57.93	106.05
Rubber	-	-	-	-	-
Sugarcane	1,722,011.25	1,512,902.76	1,647,016.01	1,563,354.69	1,698,821.38
Tobacco	-	-	-	-	-
Tomato	2,840.00	2,685.31	2,320.23	2,370.60	2,340.85

Table 5.3 (continued)

**ESTIMATED VOLUME OF PRODUCTION OF SELECTED FRUITS, VEGETABLES,
AND NON-FOOD/INDUSTRIAL/COMMERCIAL CROPS BY PROVINCE**

2008-2017

(In metric tons)

Region / Province Kind of Crop	2008	2009	2010	2011	2012
Rizal					
Abaca	0.21	0.33	-	-	-
Banana	3,301.21	3,216.93	3,083.37	3,261.07	3,275.83
Cabbage	-	-	-	-	-
Calamansi	717.60	694.67	681.40	695.00	702.00
Camote	895.36	841.93	824.90	713.00	712.00
Cassava	774.87	823.87	824.00	826.00	819.00
Coconut	637.26	653.08	649.14	655.44	663.19
Coffee	86.97	95.40	79.50	73.02	75.87
Eggplant	527.49	541.81	517.85	518.85	528.05
Garlic	-	-	-	-	-
Mango	1,145.52	994.89	1,023.24	1,190.45	1,176.12
Mongo	4.80	3.65	4.10	4.00	3.90
Onion	-	-	-	-	-
Peanut	33.54	32.05	31.15	30.50	31.28
Pineapple	557.51	546.53	520.00	534.00	539.00
Rubber	-	-	-	-	-
Sugarcane	-	-	-	-	-
Tobacco	-	-	-	-	-
Tomato	134.43	138.31	132.00	133.00	137.50
Quezon					
Abaca	21.10	19.00	0.14	1.35	8.13
Banana	27,354.42	28,960.71	28,181.42	32,337.02	33,839.29
Cabbage	264.67	302.23	312.48	262.12	255.40
Calamansi	9,269.04	9,024.37	9,073.97	8,921.81	8,440.04
Camote	33,905.94	30,482.44	29,103.32	28,309.17	29,340.85
Cassava	49,777.09	44,308.73	40,245.15	38,197.56	38,975.52
Coconut	1,090,941.42	1,145,999.34	1,114,764.02	1,114,760.53	1,154,500.29
Coffee	490.50	437.34	403.16	365.71	347.90
Eggplant	26,003.57	26,564.94	28,017.85	27,467.86	27,812.15
Garlic	378.50	313.25	267.70	236.46	221.09
Mango	7,153.21	6,741.85	8,164.46	8,510.53	8,233.02
Mongo	142.07	128.52	105.38	111.70	101.20
Onion	-	-	-	-	-
Peanut	325.64	306.41	293.54	297.20	288.20
Pineapple	727.80	665.25	697.28	490.36	537.37
Rubber	-	2.60	2.00	3.10	3.24
Sugarcane	-	-	-	-	-
Tobacco	-	-	-	-	-
Tomato	6,255.76	6,077.71	7,085.63	7,811.34	8,310.43

Table 5.3 (continued)
**ESTIMATED VOLUME OF PRODUCTION OF SELECTED FRUITS, VEGETABLES,
AND NON-FOOD/INDUSTRIAL/COMMERCIAL CROPS BY PROVINCE**
2008-2017
(In metric tons)

Region / Province Kind of Crop	2013	2014	2015	2016	2017
Rizal					
Abaca	-	-	-	-	-
Banana	3,449.96	3,346.56	3,414.58	3,531.85	3,824.11
Cabbage	-	-	-	-	-
Calamansi	734.00	719.00	787.00	738.43	758.28
Camote	708.00	751.00	844.00	851.75	863.72
Cassava	855.00	938.00	979.77	1,022.82	1,078.60
Coconut	717.28	720.39	780.70	729.76	760.16
Coffee	80.21	82.10	63.55	60.55	0.64
Eggplant	559.37	591.52	601.68	599.00	609.75
Garlic	-	-	-	-	-
Mango	1,137.00	1,241.05	1,773.00	1,401.79	1,111.01
Mongo	4.12	4.50	7.00	7.00	7.78
Onion	-	-	-	-	-
Peanut	32.09	37.64	39.11	45.27	48.14
Pineapple	543.00	513.00	501.18	444.11	415.65
Rubber	-	-	-	-	-
Sugarcane	-	-	-	-	-
Tobacco	-	-	-	-	-
Tomato	144.50	159.00	171.00	170.59	169.50
Quezon					
Abaca	12.22	-	2.01	4.88	5.39
Banana	34,893.97	30,545.00	28,259.98	30,660.40	30,300.64
Cabbage	219.40	231.52	215.22	207.00	142.18
Calamansi	9,061.14	8,144.44	8,165.70	7,743.99	7,646.21
Camote	28,284.69	28,827.27	28,368.83	27,409.28	26,145.64
Cassava	38,791.52	37,728.32	38,199.96	37,585.43	35,995.98
Coconut	1,190,719.40	1,177,892.89	1,210,224.58	1,324,913.44	1,338,141.31
Coffee	328.82	301.39	252.67	263.97	254.91
Eggplant	28,980.21	30,024.72	31,990.69	30,282.51	26,330.98
Garlic	187.93	52.00	57.20	58.26	61.90
Mango	10,307.26	11,074.36	8,535.85	7,628.47	6,857.57
Mongo	96.23	81.44	88.73	87.07	83.67
Onion	-	-	-	-	-
Peanut	270.32	262.79	282.83	270.65	256.70
Pineapple	597.16	626.34	2,156.37	1,951.68	1,803.94
Rubber	2.41	-	-	-	-
Sugarcane	-	-	5,394.00	1,468.51	1,482.00
Tobacco	-	-	-	-	-
Tomato	8,829.38	9,654.01	10,791.28	9,763.78	8,149.71

Note: - No data available

Source: Philippine Statistics Authority, Crops Production Survey (CrPS)

Table 5.4

CORE-IS**AREA PLANTED/HARVESTED OF SELECTED FRUITS, VEGETABLES,
AND NON-FOOD/INDUSTRIAL/COMMERCIAL CROPS BY PROVINCE**

2008-2017

(In hectares)

Region/ Province/ Kind of Crop	2008	2009	2010	2011	2012
CALABARZON					
Abaca	294.23	250.17	250.63	345.23	352.23
Banana	28,621.00	29,364.00	29,663.00	29,705.50	29,924.50
Cabbage	122.50	127.00	130.00	133.00	132.00
Calamansi	1,478.00	1,480.00	1,480.00	1,726.00	1,756.00
Camote	4,019.00	4,000.00	3,865.00	3,862.00	3,851.00
Cassava	8,243.00	8,150.00	7,893.50	7,885.00	7,803.00
Coconut	343,578.00	343,568.00	438,673.00	438,253.00	438,733.00
Coffee	14,649.97	14,306.00	14,352.00	13,599.00	13,563.00
Eggplant	1,762.00	1,712.00	1,774.60	1,877.00	1,803.00
Garlic	85.50	86.00	83.00	70.50	67.00
Mango	14,832.00	14,742.00	14,773.00	14,777.00	14,557.00
Mongo	210.00	192.00	182.00	176.10	160.10
Onion	34.50	35.00	38.00	78.00	73.00
Peanut	980.30	982.30	848.80	803.50	584.00
Pineapple	4,368.00	4,034.00	4,023.00	3,869.00	3,837.00
Rubber	226.50	227.00	227.00	221.00	221.00
Sugarcane	33,716.00	33,911.00	29,136.00	33,495.00	31,553.00
Tobacco	0.00	0.00	0.00	0.00	0.00
Tomato	1,340.00	1,325.00	1,353.70	1,406.00	1,306.00
Cavite					
Abaca	-	-	-	-	-
Banana	3,870.00	3,870.00	3,875.00	3,875.00	3,897.00
Cabbage	-	-	-	-	-
Calamansi	105.00	105.00	105.00	105.00	105.00
Camote	190.00	190.00	192.00	192.00	194.00
Cassava	310.00	310.00	330.00	330.00	302.00
Coconut	13,620.00	13,620.00	13,620.00	13,600.00	13,600.00
Coffee	8,205.00	8,210.00	8,335.00	8,335.00	8,335.00
Eggplant	79.00	79.00	96.00	97.00	86.00
Garlic	7.00	7.00	10.00	9.00	5.00
Mango	1,130.00	1,130.00	1,158.00	1,158.00	1,138.00
Mongo	-	-	9.00	9.00	10.00
Onion	27.00	27.00	30.00	28.00	27.00
Peanut	279.00	279.00	164.00	169.00	143.00
Pineapple	2,650.00	2,650.00	2,630.00	2,635.00	2,600.00
Rubber	-	-	-	-	-
Sugarcane	323.00	514.00	514.00	524.00	1,025.00
Tobacco	-	-	-	-	-
Tomato	52.00	55.00	66.00	68.00	70.00

Table 5.4 (continued)

**AREA PLANTED/HARVESTED OF SELECTED FRUITS, VEGETABLES,
AND NON-FOOD/INDUSTRIAL/COMMERCIAL CROPS BY PROVINCE**

2008-2017

(In hectares)

Region/ Province/ Kind of Crop	2013	2014	2015	2016	2017
CALABARZON					
Abaca	331.00	331.00	331.00	353.91	354.00
Banana	29,879.33	28,669.70	27,375.00	27,095.00	27,049.50
Cabbage	127.00	130.00	125.00	127.87	113.25
Calamansi	1,734.00	1,661.00	1,662.00	1,662.00	1,658.00
Camote	3,953.56	3,935.56	3,941.81	3,957.24	3,967.05
Cassava	7,896.00	7,641.00	7,253.36	7,231.22	7,223.41
Coconut	440,640.00	451,100.00	448,905.00	485,208.00	485,211.00
Coffee	13,564.00	13,466.00	13,409.00	13,472.00	13,319.00
Eggplant	1,797.56	1,752.00	1,515.00	1,483.00	1,532.53
Garlic	65.25	60.69	50.00	46.02	42.25
Mango	14,184.67	14,184.66	13,971.66	13,949.66	13,782.66
Mongo	142.60	137.70	138.20	141.25	137.53
Onion	91.99	89.10	45.20	36.20	30.00
Peanut	543.00	496.50	487.00	487.83	482.05
Pineapple	3,839.50	3,772.27	3,953.00	4,075.80	4,206.00
Rubber	435.00	435.00	435.00	435.00	435.00
Sugarcane	29,607.10	26,102.10	29,885.00	27,305.00	28,228.00
Tobacco	0.00	0.00	0.00	0.00	0.00
Tomato	1,361.46	1,242.61	1,147.00	1,135.00	1,195.81
Cavite					
Abaca	-	-	-	-	-
Banana	3,870.33	3,870.33	3,738.00	3,742.00	3,743.00
Cabbage	-	-	-	-	-
Calamansi	105.00	105.00	105.00	105.00	105.00
Camote	195.56	195.56	193.81	189.00	188.00
Cassava	316.00	305.00	302.36	305.00	307.00
Coconut	13,607.00	13,607.00	13,607.00	13,607.00	13,607.00
Coffee	8,331.00	8,310.00	8,250.00	8,250.00	8,250.00
Eggplant	85.00	85.00	85.00	75.00	70.00
Garlic	5.25	5.19	5.00	5.00	4.00
Mango	1,132.67	1,132.66	1,132.66	1,132.66	1,132.66
Mongo	10.50	10.50	10.00	9.00	10.00
Onion	28.00	27.80	22.00	15.00	15.00
Peanut	144.00	131.00	131.00	123.00	120.00
Pineapple	2,610.00	2,639.00	2,639.00	2,818.80	2,910.00
Rubber	-	-	-	-	-
Sugarcane	1,036.10	1,036.10	1,384.00	1,385.00	1,387.00
Tobacco	-	-	-	-	-
Tomato	72.00	73.61	58.00	48.00	47.50

Table 5.4 (continued)

**AREA PLANTED/HARVESTED OF SELECTED FRUITS, VEGETABLES,
AND NON-FOOD/INDUSTRIAL/COMMERCIAL CROPS BY PROVINCE**

2008-2017

(In hectares)

Region / Province Kind of Crop	2008	2009	2010	2011	2012
Laguna					
Abaca	57.54	57.54	58.00	58.00	58.00
Banana	7,022.00	7,057.00	7,074.00	7,074.00	7,074.00
Cabbage	44.00	43.00	44.00	52.00	53.00
Calamansi	416.00	419.00	419.00	420.00	420.00
Camote	164.00	154.00	156.00	152.00	154.00
Cassava	135.00	134.00	135.50	140.00	147.00
Coconut	62,248.00	62,248.00	62,248.00	62,248.00	62,248.00
Coffee	637.00	637.00	615.00	625.00	625.00
Eggplant	173.00	165.00	169.60	160.00	157.00
Garlic	2.00	2.00	2.00	0.50	2.00
Mango	187.00	187.00	187.00	187.00	187.00
Mongo	30.00	30.00	-	0.10	0.10
Onion	-	-	-	-	-
Peanut	2.30	6.30	4.30	6.00	7.00
Pineapple	1,595.00	1,262.00	1,264.00	1,100.00	1,101.00
Rubber	212.00	212.00	212.00	211.00	211.00
Sugarcane	137.00	133.00	131.00	138.00	138.00
Tobacco	-	-	-	-	-
Tomato	597.00	580.00	591.70	599.00	522.00
Batangas					
Abaca	-	-	-	-	-
Banana	6,317.00	7,045.00	7,452.00	7,524.50	6,709.50
Cabbage	-	-	-	-	-
Calamansi	434.00	434.00	434.00	679.00	679.00
Camote	16.00	15.00	15.00	17.00	14.00
Cassava	938.00	853.00	850.00	972.00	940.00
Coconut	36,990.00	36,990.00	36,990.00	36,590.00	36,590.00
Coffee	4,884.97	4,579.00	4,579.00	3,892.00	3,892.00
Eggplant	650.00	600.00	640.00	750.00	685.00
Garlic	21.50	22.00	21.00	16.00	17.00
Mango	11,970.00	11,880.00	11,880.00	11,880.00	11,680.00
Mongo	12.00	10.00	30.00	25.00	13.00
Onion	7.50	8.00	8.00	50.00	46.00
Peanut	338.00	337.00	336.50	286.50	94.00
Pineapple	11.00	15.00	20.00	25.00	25.00
Rubber	5.00	5.00	5.00	-	-
Sugarcane	33,256.00	33,264.00	28,491.00	32,833.00	30,390.00
Tobacco	-	-	-	-	-
Tomato	275.00	271.00	276.00	310.00	282.00

Table 5.4 (continued)

**AREA PLANTED/HARVESTED OF SELECTED FRUITS, VEGETABLES,
AND NON-FOOD/INDUSTRIAL/COMMERCIAL CROPS BY PROVINCE**

2008-2017

(In hectares)

Region / Province Kind of Crop	2013	2014	2015	2016	2017
Laguna					
Abaca	58.00	58.00	58.00	58.00	58.00
Banana	7,074.00	6,642.00	6,372.00	6,372.00	6,379.00
Cabbage	50.00	51.00	49.00	52.87	54.25
Calamansi	420.00	420.00	421.00	421.00	415.00
Camote	158.00	157.00	161.00	162.20	163.54
Cassava	152.00	150.00	154.00	157.00	154.02
Coconut	62,248.00	62,200.00	60,000.00	60,000.00	60,000.00
Coffee	630.00	620.00	618.00	621.00	614.00
Eggplant	156.00	159.00	155.00	154.00	160.92
Garlic	5.00	3.00	2.00	1.50	-
Mango	187.00	187.00	135.00	135.00	135.00
Mongo	0.10	0.20	0.20	5.25	0.03
Onion	-	-	-	-	-
Peanut	10.00	8.50	5.00	6.00	7.00
Pineapple	1,102.00	1,020.00	1,025.00	966.00	1,010.00
Rubber	211.00	211.00	211.00	211.00	211.00
Sugarcane	138.00	146.00	144.00	142.00	144.00
Tobacco	-	-	-	-	-
Tomato	546.75	520.00	501.00	501.00	556.23
Batangas					
Abaca	-	-	-	-	-
Banana	6,680.00	5,902.37	5,739.00	5,665.00	5,529.50
Cabbage	-	-	-	-	-
Calamansi	687.00	614.00	614.00	614.00	614.00
Camote	72.00	51.00	53.00	49.00	48.80
Cassava	1,019.00	979.00	885.00	860.00	865.00
Coconut	36,490.00	36,300.00	36,305.00	36,305.00	36,305.00
Coffee	3,892.00	3,892.00	3,897.00	3,897.00	3,752.00
Eggplant	656.56	602.00	369.00	354.00	359.00
Garlic	17.00	15.50	6.00	2.52	1.25
Mango	11,313.00	11,313.00	11,220.00	11,198.00	11,020.00
Mongo	1.00	2.00	3.00	3.00	3.50
Onion	63.99	61.30	23.20	21.20	15.00
Peanut	55.00	30.00	27.00	26.00	26.00
Pineapple	18.50	4.27	6.00	8.00	9.00
Rubber	-	-	-	-	-
Sugarcane	28,433.00	24,920.00	28,272.00	25,693.00	26,672.00
Tobacco	-	-	-	-	-
Tomato	285.71	184.00	123.00	119.00	120.00

Table 5.4 (continued)

**AREA PLANTED/HARVESTED OF SELECTED FRUITS, VEGETABLES,
AND NON-FOOD/INDUSTRIAL/COMMERCIAL CROPS BY PROVINCE**

2008-2017

(In hectares)

Region / Province Kind of Crop	2008	2009	2010	2011	2012
Rizal					
Abaca	20.69	21.00	21.00	21.00	21.00
Banana	2,042.00	2,042.00	2,042.00	2,042.00	2,042.00
Cabbage	-	-	-	-	-
Calamansi	72.00	72.00	72.00	72.00	72.00
Camote	108.00	108.00	105.00	96.00	96.00
Cassava	100.00	103.00	103.00	106.00	106.00
Coconut	280.00	270.00	270.00	270.00	270.00
Coffee	60.00	60.00	60.00	60.00	60.00
Eggplant	68.00	68.00	68.00	70.00	70.00
Garlic	-	-	-	-	-
Mango	810.00	810.00	813.00	813.00	813.00
Mongo	160.00	144.00	8.00	7.00	7.00
Onion	-	-	-	-	-
Peanut	67.00	67.00	66.00	56.00	56.00
Pineapple	42.00	42.00	42.00	42.00	42.00
Rubber	-	-	-	-	-
Sugarcane	-	-	-	-	-
Tobacco	-	-	-	-	-
Tomato	21.00	21.00	21.00	23.00	23.00
Quezon					
Abaca	216.00	171.63	171.63	266.23	273.23
Banana	9,370.00	9,350.00	9,220.00	9,190.00	10,202.00
Cabbage	78.50	84.00	86.00	81.00	79.00
Calamansi	451.00	450.00	450.00	450.00	480.00
Camote	3,541.00	3,533.00	3,397.00	3,405.00	3,393.00
Cassava	6,760.00	6,750.00	6,475.00	6,337.00	6,308.00
Coconut	230,440.00	230,440.00	325,545.00	325,545.00	326,025.00
Coffee	863.00	820.00	763.00	687.00	651.00
Eggplant	792.00	800.00	801.00	800.00	805.00
Garlic	55.00	55.00	50.00	45.00	43.00
Mango	735.00	735.00	735.00	739.00	739.00
Mongo	8.00	8.00	135.00	135.00	130.00
Onion	-	-	-	-	-
Peanut	294.00	293.00	278.00	286.00	284.00
Pineapple	70.00	65.00	67.00	67.00	69.00
Rubber	9.50	10.00	10.00	10.00	10.00
Sugarcane	-	-	-	-	-
Tobacco	-	-	-	-	-
Tomato	395.00	398.00	399.00	406.00	409.00

Table 5.4 (continued)

**AREA PLANTED/HARVESTED OF SELECTED FRUITS, VEGETABLES,
AND NON-FOOD/INDUSTRIAL/COMMERCIAL CROPS BY PROVINCE**

2008-2017

(In hectares)

Region / Province Kind of Crop	2013	2014	2015	2016	2017
Rizal					
Abaca	-	-	-	-	-
Banana	2,042.00	2,042.00	1,745.00	1,535.00	1,535.00
Cabbage	-	-	-	-	-
Calamansi	72.00	72.00	72.00	72.00	72.00
Camote	96.00	96.00	96.00	117.04	123.71
Cassava	110.00	110.00	110.00	114.22	112.39
Coconut	270.00	270.00	270.00	270.00	273.00
Coffee	60.00	60.00	60.00	60.00	60.00
Eggplant	70.00	70.00	70.00	72.00	69.61
Garlic	-	-	-	-	-
Mango	813.00	813.00	810.00	810.00	810.00
Mongo	7.00	7.00	7.00	7.00	7.00
Onion	-	-	-	-	-
Peanut	56.00	56.00	56.00	63.83	65.05
Pineapple	42.00	42.00	43.00	43.00	42.00
Rubber	-	-	-	-	-
Sugarcane	-	-	-	-	-
Tobacco	-	-	-	-	-
Tomato	23.00	23.00	23.00	24.00	21.08
Quezon					
Abaca	273.00	273.00	273.00	295.91	296.00
Banana	10,213.00	10,213.00	9,781.00	9,781.00	9,863.00
Cabbage	77.00	79.00	76.00	75.00	59.00
Calamansi	450.00	450.00	450.00	450.00	452.00
Camote	3,432.00	3,436.00	3,438.00	3,440.00	3,443.00
Cassava	6,299.00	6,097.00	5,802.00	5,795.00	5,785.00
Coconut	328,025.00	338,723.00	338,723.00	375,026.00	375,026.00
Coffee	651.00	584.00	584.00	644.00	643.00
Eggplant	830.00	836.00	836.00	828.00	873.00
Garlic	38.00	37.00	37.00	37.00	37.00
Mango	739.00	739.00	674.00	674.00	685.00
Mongo	124.00	118.00	118.00	117.00	117.00
Onion	-	-	-	-	-
Peanut	278.00	271.00	268.00	269.00	264.00
Pineapple	67.00	67.00	240.00	240.00	235.00
Rubber	224.00	224.00	224.00	224.00	224.00
- Sugarcane	-	-	85.00	85.00	25.00
Tobacco	-	-	-	-	-
Tomato	434.00	442.00	442.00	443.00	451.00

Note: - No data available

Source: Philippine Statistics Authority, Crops Production Survey (CrPS)

Table 5.5
CHICKEN INVENTORY BY TYPE AND BY PROVINCE
 2008-2017
 (In number of birds)

Region/ Province/ Type	2008	2009	2010	2011	2012
CALABARZON	22,534,358	25,111,307	25,834,052	28,360,113	28,260,078
Broiler	11,798,145	12,807,337	11,826,590	13,407,683	12,588,202
Layer	7,589,692	9,136,167	11,114,487	12,250,951	13,009,356
Native/Improved	3,146,521	3,167,803	2,892,975	2,701,479	2,662,520
Cavite	3,053,127	3,366,871	2,786,288	2,551,070	2,361,236
Broiler	2,416,897	2,448,714	1,985,583	1,846,432	1,750,000
Layer	392,000	618,157	634,658	607,002	509,456
Native/Improved	244,230	300,000	166,047	97,636	101,780
Laguna	2,561,152	2,817,618	2,423,260	3,016,510	2,962,198
Broiler	1,698,204	2,085,000	1,912,053	2,407,792	2,408,400
Layer	271,168	284,018	284,811	413,038	430,296
Native/Improved	591,780	448,600	226,396	195,680	123,502
Batangas	7,762,475	8,959,395	10,619,123	10,821,537	10,933,291
Broiler	3,159,085	3,269,653	3,219,812	2,744,073	2,698,378
Layer	3,409,841	4,424,429	6,121,998	6,889,030	6,962,595
Native/Improved	1,193,549	1,265,313	1,277,313	1,188,434	1,272,318
Rizal	6,281,744	6,780,098	6,471,340	7,195,696	7,218,503
Broiler	3,273,399	3,433,450	2,898,242	3,379,086	2,690,924
Layer	2,898,233	3,213,408	3,458,855	3,708,781	4,473,509
Native/Improved	110,112	133,240	114,243	107,829	54,070
Quezon	2,875,860	3,187,325	3,534,041	4,775,300	4,784,850
Broiler	1,250,560	1,570,520	1,810,900	3,030,300	3,040,500
Layer	618,450	596,155	614,165	633,100	633,500
Native/Improved	1,006,850	1,020,650	1,108,976	1,111,900	1,110,850

Table 5.5 (continued)
CHICKEN INVENTORY BY TYPE AND BY PROVINCE
 2008-2017
 (In number of birds)

Region/ Province/ Type	2013	2014	2015	2016	2017
CALABARZON	26,421,259	27,950,240	27,251,093	27,105,692	26,856,204
Broiler	11,011,336	13,638,790	12,984,104	11,404,949	11,359,722
Layer	12,754,962	11,639,858	11,373,100	12,660,997	12,614,124
Native/Improved	2,654,961	2,671,592	2,893,889	3,039,746	2,882,358
Cavite	2,119,192	1,898,640	1,415,646	1,303,232	1,740,940
Broiler	1,552,857	1,305,517	848,586	777,179	1,171,160
Layer	453,875	480,000	457,060	433,000	475,964
Native/Improved	112,460	113,123	110,000	93,053	93,816
Laguna	2,716,115	2,746,802	2,848,797	2,666,485	2,612,813
Broiler	2,177,137	2,323,516	2,372,460	2,198,422	2,121,904
Layer	438,291	334,502	394,934	384,132	412,746
Native/Improved	100,687	88,784	81,403	83,931	78,163
Batangas	10,958,093	11,623,427	12,818,692	14,762,376	14,406,081
Broiler	2,591,292	2,675,386	3,318,950	3,756,450	3,609,587
Layer	7,069,036	7,625,856	8,186,556	9,588,675	9,484,828
Native/Improved	1,297,765	1,322,185	1,313,186	1,417,251	1,311,666
Rizal	5,813,990	6,856,767	5,226,400	3,993,750	3,877,000
Broiler	1,639,800	4,276,767	3,200,200	2,068,750	2,000,500
Layer	4,161,660	2,568,000	1,999,500	1,900,000	1,850,000
Native/Improved	12,530	12,000	26,700	25,000	26,500
Quezon	4,813,869	4,824,604	4,941,558	4,379,849	4,219,370
Broiler	3,050,250	3,057,604	3,243,908	2,604,148	2,456,571
Layer	632,100	631,500	335,050	355,190	390,586
Native/Improved	1,131,519	1,135,500	1,362,600	1,420,511	1,372,213

Note: As of Beginning of the Year

Source: Philippine Statistics Authority, Livestock and Poultry Production Surveys

Table 5.6
**NUMBER OF ANIMALS SLAUGHTERED/DRESSED IN SLAUGHTERHOUSES/
DRESSING PLANTS BY TYPE BY PROVINCE, CALABARZON**
2008-2017
(In number of heads)

Animal Slaughtered	2008	2009	2010	2011	2012
CALABARZON					
Cattle	67,889	64,516	53,449	61,650	62,046
Carabao	17,134	17,702	15,591	16,529	16,608
Goat	3,682	3,613	2,581	3,525	7,728
Hog	1,702,179	1,648,583	1,566,842	1,756,425	1,842,970
Chicken	60,688,183	61,589,041	70,723,815	78,257,087	82,735,815
Cavite					
Cattle	37,421	34,369	30,299	31,004	33,380
Carabao	1,100	1,052	1,240	1,196	1,230
Goat	0	30	0	0	352
Hog	438,752	452,914	383,797	522,324	515,325
Chicken	9,812,682	10,241,388	10,280,325	10,447,631	10,045,452
Laguna					
Cattle	6,348	7,610	5,901	5,441	5,308
Carabao	5,371	5,533	4,633	5,225	6,000
Goat	0	0	0	0	93
Hog	293,995	302,804	308,053	353,190	387,160
Chicken	3,476,884	5,978,053	10,768,289	11,978,281	10,834,556
Batangas					
Cattle	9,011	8,975	7,890	5,962	4,634
Carabao	2,172	2,860	2,985	2,297	1,112
Goat	3,682	3,583	2,581	3,525	7,283
Hog	285,774	269,987	264,581	245,586	244,150
Chicken	14,464,136	16,067,774	20,224,120	20,289,278	27,293,666
Rizal					
Cattle	10,529	8,603	4,261	14,605	13,956
Carabao	3,372	2,846	1,615	1,945	2,097
Goat	0	0	0	0	0
Hog	489,538	432,895	429,245	451,965	503,864
Chicken	7,682,939	3,114,823	2,093,665	6,907,981	7,480,500
Quezon					
Cattle	4,580	4,959	5,098	4,638	4,768
Carabao	5,119	5,411	5,118	5,866	6,169
Goat	0	0	0	0	0
Hog	194,120	189,983	181,166	183,360	192,471
Chicken	25,251,542	26,187,003	27,357,416	28,633,916	27,081,641

Table 5.6 (continued)

**NUMBER OF ANIMALS SLAUGHTERED/DRESSED IN SLAUGHTERHOUSES/
DRESSING PLANTS BY TYPE BY PROVINCE, CALABARZON**

2008-2017

(In number of heads)

Animal Slaughtered	2013	2014	2015	2016	2017
CALABARZON					
Cattle	61,471	64,202	68,277	71,658	74,558
Carabao	17,606	19,359	19,842	18,790	20,406
Goat	3,014	2,707	3,052	4,361	4,444
Hog	1,937,758	1,935,492	2,031,870	2,197,204	2,440,256
Chicken	80,194,667	75,552,081	75,872,731	88,767,402	99,851,510
Cavite					
Cattle	32,646	33,438	32,125	34,464	36,491
Carabao	1,102	864	1,133	495	499
Goat	600	256	941	995	864
Hog	513,196	529,542	630,527	725,508	727,546
Chicken	9,964,518	7,621,550	7,700,187	8,512,181	8,119,387
Laguna					
Cattle	5,488	5,596	5,534	5,311	5,384
Carabao	6,040	6,405	6,857	6,718	7,116
Goat	214	249	199	66	25
Hog	409,352	400,131	418,026	421,816	440,366
Chicken	5,810,694	3,331,455	4,043,901	8,118,210	13,660,643
Batangas					
Cattle	4,600	4,836	5,198	7,399	8,953
Carabao	1,639	3,504	3,785	3,600	3,158
Goat	2,200	2,202	1,912	3,268	3,468
Hog	270,501	272,786	285,539	368,098	386,968
Chicken	27,778,437	30,702,066	33,524,914	38,038,924	41,811,430
Rizal					
Cattle	14,016	15,820	21,267	20,556	19,806
Carabao	2,642	2,370	1,899	1,764	1,806
Goat	0	0	0	-	-
Hog	541,203	525,797	486,184	476,146	653,266
Chicken	8,225,103	9,419,978	6,580,891	7,112,173	8,858,005
Quezon					
Cattle	4,721	4,512	4,153	3,928	3,924
Carabao	6,183	6,216	6,168	6,213	7,827
Goat	0	0	0	32	87
Hog	203,506	207,236	211,594	205,636	232,110
Chicken	28,415,915	24,477,032	24,022,838	26,985,914	27,402,045

Source: Philippine Statistics Authority, Survey of Animals Slaughtered in Slaughterhouses and Poultry Dressing Plants (SSHDPDP)

Table 5.7
INVENTORY OF LIVESTOCK AND POULTRY
BY KIND AND TYPE OF FARM AND BY PROVINCE
 2010-2017
 (In number of heads)

Region/ Province/ Kind	2010			2011		
	Total	Backyard Farm	Comm'l. Farm	Total	Backyard Farm	Comm'l. Farm
CALABARZON						
Cattle	255,253	249,864	5,389	250,927	243,438	7,489
Carabao	170,639	169,949	690	171,500	170,540	960
Goat	231,167	226,836	4,331	221,326	216,953	4,373
Hog	1,759,631	503,705	1,255,926	1,652,613	437,623	1,214,990
Duck	370,355	181,855	188,500	363,184	178,360	184,824
Cavite						
Cattle	29,276	28,230	1,046	26,494	25,294	1,200
Carabao	4,520	4,520	0	4,267	4,267	0
Goat	16,483	15,136	1,347	15,987	15,121	866
Hog	173,673	36,666	137,007	164,994	22,256	142,738
Duck	34,259	12,715	21,544	33,279	11,975	21,304
Laguna						
Cattle	36,836	36,580	256	39,850	37,530	2,320
Carabao	37,655	37,655	0	37,230	37,000	230
Goat	18,872	17,320	1,552	16,963	15,350	1,613
Hog	279,204	128,924	150,280	243,850	95,350	148,500
Duck	76,440	48,927	27,513	91,755	49,619	42,136
Batangas						
Cattle	130,325	128,750	1,575	127,384	125,798	1,586
Carabao	35,974	35,974	0	36,864	36,864	0
Goat	120,836	120,836	0	118,353	117,526	827
Hog	691,532	162,103	529,429	664,733	145,893	518,840
Duck	65,390	45,910	19,480	62,398	43,892	18,506
Rizal						
Cattle	4,216	2,304	1,912	4,452	2,716	1,736
Carabao	10,600	10,600	0	11,009	11,009	0
Goat	2,646	2,344	302	3,455	3,156	299
Hog	376,922	10,212	366,710	356,836	25,024	331,812
Duck	78,566	26,803	51,763	59,352	25,174	34,178
Quezon						
Cattle	54,600	54,000	600	52,747	52,100	647
Carabao	81,890	81,200	690	82,130	81,400	730
Goat	72,330	71,200	1,130	66,568	65,800	768
Hog	238,300	165,800	72,500	222,200	149,100	73,100
Duck	115,700	47,500	68,200	116,400	47,700	68,700

Table 5.7 (continued)

**INVENTORY OF LIVESTOCK AND POULTRY
BY KIND AND TYPE OF FARM AND BY PROVINCE**

2010-2017

(In number of heads)

Region/ Province/ Kind	2012			2013		
	Total	Backyard Farm	Comm'l. Farm	Total	Backyard Farm	Comm'l. Farm
CALABARZON						
Cattle	251,744	244,416	7,328	253,376	245,993	7,383
Carabao	170,789	169,728	1,061	172,016	170,982	1,034
Goat	227,826	224,092	3,734	230,662	227,210	3,452
Hog	1,642,311	439,880	1,202,431	1,563,745	377,666	1,186,079
Duck	324,299	174,342	149,957	318,347	164,939	153,408
Cavite						
Cattle	25,912	24,544	1,368	26,021	24,584	1,437
Carabao	4,000	4,000	0	4,042	4,042	0
Goat	15,632	15,106	526	16,041	15,499	542
Hog	170,679	20,584	150,095	157,419	16,571	140,848
Duck	21,179	9,112	12,067	16,887	7,714	9,173
Laguna						
Cattle	39,874	37,601	2,273	40,316	38,032	2,284
Carabao	36,079	35,768	311	37,396	37,107	289
Goat	20,708	18,842	1,866	21,905	20,281	1,624
Hog	211,023	80,036	130,987	187,044	55,296	131,748
Duck	92,678	51,678	41,000	98,330	46,748	51,582
Batangas						
Cattle	127,414	125,812	1,602	127,765	126,290	1,475
Carabao	37,233	37,233	0	38,076	38,076	0
Goat	118,746	118,501	245	119,216	118,969	247
Hog	678,763	156,998	521,765	657,514	135,125	522,389
Duck	51,892	43,992	7,900	48,250	43,101	5,149
Rizal						
Cattle	4,994	3,559	1,435	5,568	4,087	1,481
Carabao	10,657	10,657	0	9,807	9,807	0
Goat	5,030	4,743	287	5,900	5,661	239
Hog	357,248	31,062	326,186	338,718	21,224	317,494
Duck	42,850	22,210	20,640	38,130	18,526	19,604
Quezon						
Cattle	53,550	52,900	650	53,706	53,000	706
Carabao	82,820	82,070	750	82,695	81,950	745
Goat	67,710	66,900	810	67,600	66,800	800
Hog	224,598	151,200	73,398	223,050	149,450	73,600
Duck	115,700	47,350	68,350	116,750	48,850	67,900

Table 5.7 (continued)

**INVENTORY OF LIVESTOCK AND POULTRY
BY KIND AND TYPE OF FARM AND BY PROVINCE**

2010-2017

(In number of heads)

Region/ Province/ Kind	2014			2015		
	Total	Backyard Farm	Comm'l. Farm	Total	Backyard Farm	Comm'l. Farm
CALABARZON						
Cattle	259,110	251,251	7,859	264,175	254,901	9,274
Carabao	171,388	170,563	825	171,696	170,909	787
Goat	238,021	234,899	3,122	246,943	242,814	4,129
Hog	1,553,879	364,988	1,188,891	1,574,036	376,213	1,197,823
Duck	308,560	148,196	160,364	289,993	142,375	147,618
Cavite						
Cattle	26,130	24,624	1,506	26,050	24,550	1,500
Carabao	4,084	4,084	0	4,189	4,189	0
Goat	16,600	15,893	707	17,441	16,503	938
Hog	145,875	14,464	131,411	147,880	13,538	134,342
Duck	13,504	6,531	6,973	11,200	5,800	5,400
Laguna						
Cattle	40,885	38,525	2,360	41,559	39,296	2,263
Carabao	37,030	36,855	175	38,779	38,610	169
Goat	23,969	22,852	1,117	29,822	28,038	1,784
Hog	176,890	42,296	134,594	180,556	41,690	138,866
Duck	104,833	46,615	58,218	99,450	47,000	52,450
Batangas						
Cattle	131,122	129,502	1,620	133,150	130,150	3,000
Carabao	38,274	38,274	0	38,800	38,800	0
Goat	120,820	120,550	270	121,938	121,638	300
Hog	662,050	135,600	526,450	688,320	147,560	540,760
Duck	36,915	32,550	4,365	28,850	25,350	3,500
Rizal						
Cattle	6,300	4,800	1,500	7,255	5,707	1,548
Carabao	8,700	8,700	0	7,900	7,900	0
Goat	7,535	7,304	231	10,533	10,200	333
Hog	342,789	20,128	322,661	329,351	19,500	309,851
Duck	17,000	17,000	0	21,000	21,000	0
Quezon						
Cattle	54,673	53,800	873	56,161	55,198	963
Carabao	83,300	82,650	650	82,028	81,410	618
Goat	69,097	68,300	797	67,209	66,435	774
Hog	226,275	152,500	73,775	227,929	153,925	74,004
Duck	136,308	45,500	90,808	129,493	43,225	86,268

Table 5.7 (continued)

**INVENTORY OF LIVESTOCK AND POULTRY
BY KIND AND TYPE OF FARM AND BY PROVINCE**

2010-2017

(In number of heads)

Region/ Province/ Kind	2016			2017		
	Total	Backyard Farm	Comm'l. Farm	Total	Backyard Farm	Comm'l. Farm
CALABARZON						
Cattle	267,663	258,653	9,010	271,948	262,822	9,126
Carabao	170,091	169,504	587	176,002	175,406	596
Goat	252,275	247,679	4,596	263,692	258,595	5,097
Hog	1,665,003	403,519	1,261,484	1,574,746	403,722	1,171,024
Duck	314,099	144,905	169,194	326,594	159,865	166,729
Cavite						
Cattle	25,910	24,560	1,350	25,544	24,462	1,082
Carabao	4,220	4,220	0	4,240	4,240	0
Goat	18,356	17,137	1,219	19,593	17,794	1,799
Hog	148,460	13,500	134,960	150,830	13,657	137,173
Duck	9,212	5,162	4,050	8,155	5,110	3,045
Laguna						
Cattle	41,928	40,105	1,823	41,679	40,100	1,579
Carabao	38,832	38,659	173	38,798	38,626	172
Goat	32,190	30,574	1,616	39,669	38,027	1,642
Hog	192,354	43,775	148,579	182,020	37,729	144,291
Duck	100,063	47,009	53,054	117,986	67,091	50,895
Batangas						
Cattle	135,538	132,288	3,250	136,768	133,484	3,284
Carabao	39,125	39,125	0	44,650	44,650	0
Goat	123,846	123,540	306	125,550	125,350	200
Hog	734,019	169,694	564,325	731,143	174,123	557,020
Duck	20,026	20,026	0	16,991	16,991	0
Rizal						
Cattle	8,550	6,720	1,830	9,935	8,135	1,800
Carabao	7,800	7,800	0	7,700	7,700	0
Goat	11,420	10,750	670	10,415	9,815	600
Hog	360,096	19,000	341,096	279,500	19,500	260,000
Duck	23,000	23,000	0	20,000	20,000	0
Quezon						
Cattle	55,737	54,980	757	58,022	56,641	1,381
Carabao	80,114	79,700	414	80,614	80,190	424
Goat	66,463	65,678	785	68,465	67,609	856
Hog	230,074	157,550	72,524	231,253	158,713	72,540
Duck	161,798	49,708	112,090	163,462	50,673	112,789

Note: As of Beginning of the Year

Source: Philippine Statistics Authority, Livestock and Poultry Production Surveys

Table 5.8 **CORE-IS**
LIVESTOCK AND POULTRY VOLUME OF PRODUCTION
BY ANIMAL AND POULTRY TYPE AND BY PROVINCE
 2011-2017
 (In metric tons)

Region/ Province/ Animal and Poultry Type	2011	2012	2013	2014	2015	2016	2017
CALABARZON							
Carabao	6,443	6,406	6,469	7,017	7,491	7,277	7,528
Cattle	24,630	24,194	24,789	26,147	28,051	28,655	28,126
Hog	292,108	297,082	309,486	315,598	336,349	365,056	371,713
Goat	3,175	3,259	3,431	3,565	3,671	3,797	3,815
Chicken	285,024	298,358	302,569	298,542	321,670	328,430	328,646
Chicken Eggs	120,876	129,777	128,707	120,641	133,962	140,274	145,017
Duck	792	736	720	665	602	584	584
Duck Eggs	1,999	1,961	2,058	2,101	2,099	2,349	2,850
Cavite							
Carabao	285	175	197	202	232	236	243
Cattle	2,704	2,861	2,885	2,910	2,941	3,013	2,883
Hog	31,214	28,701	27,445	26,326	27,163	29,614	31,142
Goat	227	219	226	227	239	258	278
Chicken	35,471	33,128	32,485	27,857	23,835	27,164	25,143
Chicken Eggs	6,196	4,974	4,584	4,653	4,313	5,573	5,062
Duck	77	60	49	40	35	29	27
Duck Eggs	129	99	75	43	35	28	25
Laguna							
Carabao	1,385	1,307	1,565	1,721	1,818	1,815	1,997
Cattle	2,727	2,547	2,602	2,594	2,582	2,471	2,647
Hog	44,527	44,017	42,912	39,024	41,366	44,078	45,173
Goat	239	270	289	271	344	341	386
Chicken	50,207	49,087	46,113	41,310	41,144	44,860	47,668
Chicken Eggs	5,087	4,791	4,262	4,158	4,773	4,399	4,066
Duck	100	115	151	117	90	73	162
Duck Eggs	418	528	734	695	683	821	940

Table 5.8 (continued)
LIVESTOCK AND POULTRY VOLUME OF PRODUCTION
BY ANIMAL AND POULTRY TYPE AND BY PROVINCE
 2011-2017
 (In metric tons)

Region/ Province/ Animal and Poultry Type	2011	2012	2013	2014	2015	2016	2017
Batangas							
Carabao	1,222	1,104	1,003	1,026	1,044	998	1,209
Cattle	12,614	12,625	12,975	14,161	15,378	15,951	15,746
Hog	117,411	119,671	129,749	131,416	140,932	167,664	165,692
Goat	1,927	1,944	2,089	2,169	2,221	2,228	2,272
Chicken	77,222	81,964	80,445	83,839	92,835	102,612	107,779
Chicken Eggs	62,819	70,893	75,260	81,746	100,840	106,256	108,854
Duck	100	65	70	61	46	34	27
Duck Eggs	297	318	141	93	59	31	24
Rizal							
Carabao	460	612	692	571	458	436	404
Cattle	587	621	666	695	726	792	1,031
Hog	57,304	61,729	66,340	75,440	81,733	76,305	82,363
Goat	42	49	45	42	90	137	105
Chicken	87,480	92,779	101,522	103,971	104,367	88,698	83,111
Chicken Eggs	39,582	41,815	36,943	24,441	18,626	19,111	21,338
Duck	213	144	93	63	81	79	68
Duck Eggs	233	108	93	41	46	35	32
Quezon							
Carabao	3,090	3,209	3,012	3,497	3,940	3,792	3,676
Cattle	5,998	5,538	5,661	5,787	6,425	6,427	5,820
Hog	41,651	42,964	43,040	43,392	45,155	47,395	47,343
Goat	741	777	782	856	777	833	775
Chicken	34,644	41,399	42,003	41,565	59,489	65,096	64,944
Chicken Eggs	7,192	7,304	7,657	5,643	5,409	4,935	5,697
Duck	302	351	357	384	351	368	300
Duck Eggs	922	907	1,015	1,229	1,277	1,433	1,828

Note: Details may not add up to total due to rounding.

Source: Philippine Statistics Authority

Table 5.9

CORE-IS

FISHERIES PRODUCTION BY ECOSYSTEM AND BY PROVINCE

2008-2017

(In metric tons)

Region/Province and Ecosystem	2008	2009	2010	2011	2012
CALABARZON					
Commercial	81,862.04	82,489.83	85,089.22	73,103.10	69,033.12
Marine Municipal	40,249.10	39,099.35	41,545.40	36,595.38	36,486.27
Inland Municipal	83,560.77	83,134.43	85,850.40	87,953.79	90,451.49
Aquaculture	202,478.49	210,855.99	200,910.42	205,242.71	211,964.35
Cavite					
Commercial	3,708.67	3,805.41	5,598.67	5,820.85	5,081.82
Marine Municipal	2,776.93	2,104.81	2,951.07	3,302.35	2,763.01
Inland Municipal	21.40	8.59	8.89	9.31	16.82
Aquaculture	8,658.97	5,206.82	6,605.74	7,554.30	9,679.37
Laguna					
Commercial		No commercial fishing			
Marine Municipal		No marine municipal fishing			
Inland Municipal	42,874.56	38,499.25	37,294.09	37,784.13	37,948.71
Aquaculture	11,919.87	11,804.76	10,926.08	10,825.63	10,597.85
Batangas					
Commercial	5,705.20	5,814.47	6,067.75	5,816.39	5,721.27
Marine Municipal	17,516.66	16,437.25	16,313.50	14,432.52	12,353.97
Inland Municipal	2,851.90	2,714.24	3,216.74	3,100.61	2,955.87
Aquaculture	71,409.45	77,982.95	81,414.87	77,354.54	78,502.08
Rizal					
Commercial		No commercial fishing			
Marine Municipal		No marine municipal fishing			
Inland Municipal	37,809.36	41,907.32	45,326.69	47,053.26	49,518.08
Aquaculture	53,614.02	45,411.10	46,276.04	48,999.16	50,088.20
Quezon					
Commercial	72,448.17	72,869.95	73,422.80	61,465.86	58,230.03
Marine Municipal	19,955.51	20,557.29	22,280.83	18,860.51	21,369.29
Inland Municipal	3.55	5.03	3.99	6.48	12.01
Aquaculture	56,876.18	70,450.36	55,687.69	60,509.08	63,096.86

Table 5.9 (continued)
FISHERIES PRODUCTION BY ECOSYSTEM AND BY PROVINCE
 2008-2017
 (In metric tons)

Region/Province and Ecosystem	2013	2014	2015	2016	2017
CALABARZON					
Commercial	66,162.09	68,380.52	66,357.43	52,995.17	49,751.10
Marine Municipal	35,817.41	39,921.63	36,755.19	36,212.62	39,290.86
Inland Municipal	92,981.03	105,553.69	101,278.51	69,003.12	71,969.86
Aquaculture	213,142.25	177,608.91	174,131.18	173,029.26	170,935.06
Cavite					
Commercial	5,656.07	6,823.92	7,131.62	5,928.35	5,973.17
Marine Municipal	2,277.12	2,161.83	2,336.12	2,652.28	3,660.43
Inland Municipal	18.77	11.76	40.33	11.64	10.05
Aquaculture	9,377.24	5,808.92	4,069.07	2,991.95	3,415.56
Laguna					
Commercial		No commercial fishing			
Marine Municipal		No marine municipal fishing			
Inland Municipal	38,963.70	40,829.19	38,286.91	34,299.87	35,363.17
Aquaculture	11,570.56	9,161.73	9,281.64	9,216.29	10,422.46
Batangas					
Commercial	5,501.66	4,511.73	4,519.48	4,674.69	4,582.21
Marine Municipal	11,380.13	10,376.53	9,887.43	8,149.66	8,331.19
Inland Municipal	2,971.56	3,834.59	5,192.03	3,488.68	3,391.96
Aquaculture	82,652.94	66,430.30	73,244.70	77,200.70	75,009.20
Rizal					
Commercial		No commercial fishing			
Marine Municipal		No marine municipal fishing			
Inland Municipal	51,021.54	60,874.29	57,755.51	31,199.63	33,202.91
Aquaculture	51,345.30	48,958.61	49,596.02	45,665.35	43,102.66
Quezon					
Commercial	55,004.36	57,044.87	54,706.33	42,392.13	39,195.72
Marine Municipal	22,160.16	27,383.27	24,531.64	25,410.68	27,299.24
Inland Municipal	5.46	3.86	3.73	3.30	1.77
Aquaculture	58,196.20	47,249.36	37,939.77	37,954.98	38,985.19

Note: - No data available

Source: Philippine Statistics Authority, Fisheries Production Surveys

Table 5.10

**STATUS OF THE COMPREHENSIVE AGRARIAN REFORM PROGRAM (CARP)
UNDER CARPER LAW BY PHASE AND BY PROVINCE IN CALABARZON**

July 1, 2009 - December 2017

(Area in Hectares)

Province/Year	GRAND TOTAL		Phase I	
	Area	Beneficiaries	Area	Beneficiaries
CALABARZON				
2009**	2,544.22	267	2,301.17	255
2010	4,945.93	901	4,044.46	664
2011	4,948.30	826	4,389.56	697
2012	6,383.54	763	5,386.98	656
2013	5,027.54	2538	3,585.65	1937
2014	6,747.18	1533	6,365.33	1266
2015	3,076.52	1693	1,676.49	946
2016	2,108.78	983	944.26	449
2017	1,177.20	705	557.08	316
Cavite				
2009	338.80	73	338.80	73
2010	458.36	142	458.36	142
2011	417.09	128	417.09	128
2012	299.10	79	235.17	66
2013	141.60	80	40.38	25
2014	141.19	111	141.19	111
2015	150.00	48	9.41	7
2016	45.11	48	10.95	4
2017	43.22	69	19.43	17
Laguna				
2009	299.73	56	290.00	55
2010	580.88	199	0.00	0
2011	294.69	70	227.50	64
2012	369.11	50	315.19	46
2013	377.99	54	194.78	35
2014	130.19	32	117.78	31
2015	97.17	68	2.34	9
2016	28.02	17	1.30	4
2017	143.12	125	36.82	68
Batangas				
2009	132.90	44	77.62	42
2010	504.35	107	428.53	102
2011	399.09	115	377.80	100
2012	357.34	123	298.70	108
2013	484.91	351	228.62	227
2014	233.46	271	122.75	210
2015	416.04	221	215.15	89
2016	106.00	64	26.41	25
2017	97.58	63	11.28	14
2018	16.69	21	2.54	8

Table 5.10 (continued)

**STATUS OF THE COMPREHENSIVE AGRARIAN REFORM PROGRAM (CARP)
UNDER CARPER LAW BY PHASE AND BY PROVINCE IN CALABARZON**

July 1, 2009 - December 2017

(Area in Hectares)

Province/Year	Total Phase II		Phase II-A	
	Area	Beneficiaries	Area	Beneficiaries
CALABARZON				
2009**	0.00	0	32.86	1
2010	529.76	189	82.82	9
2011	0.00	0	197.49	24
2012	0.00	0	403.23	43
2013	0.00	0	356.57	117
2014	0.00	0	52.86	14
2015	0.00	0	310.15	203
2016	0.00	0	75.12	22
2017	0.00	0	135.08	94
Cavite				
2009	0.00	0	0.00	0
2010	0.00	0	0.00	0
2011	0.00	0	0.00	0
2012	0.00	0	63.93	13
2013	0.00	0	84.89	43
2014	0.00	0	0.00	0
2015	0.00	0	86.66	12
2016	0.00	0	0.00	0
2017	0.00	0	18.60	50
Laguna				
2009	0.00	0	0.00	0
2010	529.76	189	0.00	0
2011	0.00	0	25.49	1
2012	0.00	0	0.00	0
2013	0.00	0	153.70	4
2014	0.00	0	0.00	0
2015	0.00	0	0.00	0
2016	0.00	0	2.50	1
2017	0.00	0	54.09	24
Batangas				
2009	0.00	0	0.00	0
2010	0.00	0	27.56	3
2011	0.00	0	7.13	4
2012	0.00	0	56.39	9
2013	0.00	0	61.43	36
2014	0.00	0	27.63	10
2015	0.00	0	47.95	27
2016				
2017	0.00	0	31.83	4
2018	0.00	0	0.00	0

Table 5.10 (continued)

**STATUS OF THE COMPREHENSIVE AGRARIAN REFORM PROGRAM (CARP)
UNDER CARPER LAW BY PHASE AND BY PROVINCE IN CALABARZON**

July 1, 2009 - December 2017

(Area in Hectares)

Province/Year	Phase II-B		Total Phase III	
	Area	Beneficiaries	Area	Beneficiaries
CALABARZON				
2009**	32.96	2	0.00	0
2010	16.99	4	51.12	10
2011	122.56	12	0.00	93
2012	295.37	19	0.00	0
2013	368.82	67	0.00	0
2014	79.57	38	0.00	46
2015	199.42	126	0.00	0
2016	592.87	233	0.00	0
2017	103.03	74	0.00	0
Cavite				
2009	0.00	0	0.00	0
2010	0.00	0	0.00	0
2011	0.00	0	0.00	0
2012	0.00	0	0.00	0
2013	16.33	12	0.00	0
2014	0.00	0	0.00	0
2015	0.00	0	0.00	0
- 2016	0.00	0	0.00	0
2017	5.19	2	0.00	0
Laguna				
2009	9.73	1	0.00	0
2010	0.00	0	51.12	10
2011	0.00	0	0.00	0
2012	53.91	4	0.00	0
2013	0.00	0	0.00	0
2014	0.00	0	0.00	0
2015	67.55	49	0.00	0
2016	0.00	0	0.00	0
2017	1.30	2	0.00	0
Batangas				
2009	0.00	0	0.00	0
2010	0.00	0	0.00	0
2011	1.10	4	0.00	0
2012	0.00	0	0.00	0
2013	31.93	11	0.00	0
2014	0.00	0	0.00	0
2015	47.29	22	0.00	0
2016	0.65	1	0.00	0
2017	0.28	1	0.00	0
2018	0.22	2	0.00	0

Table 5.10 (continued)

**STATUS OF THE COMPREHENSIVE AGRARIAN REFORM PROGRAM (CARP)
UNDER CARPER LAW BY PHASE AND BY PROVINCE IN CALABARZON**

July 1, 2009 - December 2017

(Area in Hectares)

Province/Year	Phase III-A		Phase III-B	
	Area	Beneficiaries	Area	Beneficiaries
CALABARZON				
2009**	73.00	5	104.24	4
2010	128.12	16	92.66	9
2011	170.74	70	67.95	23
2012	159.38	24	138.58	21
2013	576.68	312	152.39	105
2014	206.53	133	42.89	36
2015	611.11	322	279.34	96
2016	360.34	206	136.19	73
2017	226.94	125	155.08	96
Cavite				
2009	0.00	0	0.00	0
2010	0.00	0	0.00	0
2011	0.00	0	0.00	0
2012	0.00	0	0.00	0
2013	0.00	0	0.00	0
2014	0.00	0	0.00	0
2015	45.86	26	8.07	3
2016	25.65	41	8.51	3
2017	0.00	0	0.00	0
Laguna				
2009	0.00	0	0.00	0
2010	0.00	0	0.00	0
2011	34.80	3	6.90	2
2012	0.00	0	0.00	0
2013	23.21	1	6.29	14
2014	12.41	1	0.00	0
2015	27.28	10	0.00	0
2016	0.00	0	24.22	12
2017	44.58	28	6.33	3
Batangas				
2009	1.72	0	53.56	2
2010	11.68	1	36.56	1
2011	13.06	7	0.00	0
2012	2.25	6	0.00	0
2013	103.11	35	59.81	42
2014	67.58	38	15.50	13
2015	68.78	56	36.87	27
2016	42.02	23	36.92	15
2017	19.27	1	34.92	43
2018	1.03	2	12.91	9

Table 5.10 (continued)

**STATUS OF THE COMPREHENSIVE AGRARIAN REFORM PROGRAM (CARP)
UNDER CARPER LAW BY PHASE AND BY PROVINCE IN CALABARZON**

July 1, 2009 - December 2017

(Area in Hectares)

Province/Year	GRAND TOTAL		Phase I	
	Area	Beneficiaries	Area	Beneficiaries
Rizal				
2009	116.82	15	93.75	14
2010	163.17	24	79.82	13
2011	173.38	74	90.76	15
2012	276.83	34	156.89	16
2013	167.29	232	77.15	147
2014	59.52	254	22.02	160
2015	191.35	225	31.08	81
2016	59.38	50	2.94	3
2017	97.17	84	7.21	15
Quezon *				
2009	1,655.96	79	1,501.00	71
Quezon I	690.18	67	593.64	60
Quezon II	965.78	12	907.36	11
2010	3,239.18	429	3,077.74	407
Quezon I	1,360.77	174	1,208.78	154
Quezon II	1,878.41	255	1,868.95	253
2011	3,664.06	439	3,276.41	390
Quezon I	1,621.55	156	1,368.76	120
Quezon II	2,042.50	283	1,907.65	270
2012	5,081.17	477	4,381.03	420
Quezon I	1,709.66	133	1,316.64	94
Quezon II	3,371.50	344	3,064.38	326
2013	3,855.75	1,821	3,044.71	1,503
Quezon I	444.15	275	216.46	130
Quezon II	3,411.60	1,546	2,828.25	1,373
2014	6,182.82	865	5,961.60	754
Quezon I	344.87	218	155.10	127
Quezon II	5,837.96	647	5,806.50	627
2015	2,221.96	1,131	1,418.51	760
Quezon I	334.60	146	32.38	22
Quezon II	1,887.36	985	1,386.12	738
2016	1,870.27	804	902.66	413
Quezon I	26.85	19	-	0
Quezon II	1,843.42	785	902.66	413
2017	796.11	364	482.34	202
Quezon I	66.17	39	5.80	4
Quezon II	730	325	477	198

Table 5.10 (continued)

**STATUS OF THE COMPREHENSIVE AGRARIAN REFORM PROGRAM (CARP)
UNDER CARPER LAW BY PHASE AND BY PROVINCE IN CALABARZON**

July 1, 2009 - December 2017

(Area in Hectares)

Province/Year	Total Phase II		Phase II-A	
	Area	Beneficiaries	Area	Beneficiaries
Rizal				
2009	0.00	0	0.00	0
2010	0.00	0	40.09	5
2011	0.00	0	39.54	3
2012	0.00	0	85.44	10
2013	0.00	0	0.00	0
2014	0.00	0	0.06	1
2015	0.00	0	60.57	97
2016	0.00	0	0.00	0
2017	0.00	0	0.00	0
Quezon *				
2009	0.00	0	32.86	1
Quezon I	0.00	0	20.45	1
Quezon II	0.00	0	12.40	0
2010	0.00	0	15.17	1
Quezon I	0.00	0	15.17	1
Quezon II	0.00	0	0.00	0
2011	0.00	0	125.33	16
Quezon I	0.00	0	115.80	13
Quezon II	0.00	0	9.53	3
2012	0.00	0	197.47	11
Quezon I	0.00	0	83.91	6
Quezon II	0.00	0	113.56	5
2013	0.00	0	56.56	34
Quezon I	0.00	0	3.22	2
Quezon II	0.00	0	53.34	32
2014	0.00	0	25.17	3
Quezon I	0.00	0	25.17	3
Quezon II	0.00	0	0.00	0
2015	0.00	0	114.98	67
Quezon I	0.00	0	0.00	0
Quezon II	0.00	0	114.98	67
2016	0.00	0	72.62	21
Quezon I	0.00	0	0.00	0
Quezon II	0.00	0	72.62	21
2017	0.00	0	30.56	16
Quezon I	0.00	0	0.00	0
Quezon II	-	-	31	16

Table 5.10 (continued)

**STATUS OF THE COMPREHENSIVE AGRARIAN REFORM PROGRAM (CARP)
UNDER CARPER LAW BY PHASE AND BY PROVINCE IN CALABARZON**

July 1, 2009 - December 2017

(Area in Hectares)

Province/Year	Phase II-B		Total Phase III	
	Area	Beneficiaries	Area	Beneficiaries
Rizal				
2009	0.00	0	0.00	0
2010	10.18	2	0.00	0
2011	10.18	3	0.00	0
2012	15.83	2	0.00	0
2013	3.51	2	0.00	0
2014	2.15	1	35.29	46
2015	15.79	18	0.00	0
2016	16.07	10	0.00	0
2017	12.04	12	0.00	0
Quezon *				
2009	23.23	1	0.00	0
Quezon I	23.23	1	0.00	0
Quezon II	0.00	0	0.00	0
2010	6.81	2	0.00	0
Quezon I	6.80	1	0.00	0
Quezon II	0.01	1	0.00	0
2011	111.28	5	0.00	0
Quezon I	23.02	3	0.00	0
Quezon II	88.26	2	0.00	0
2012	225.62	13	0.00	0
Quezon I	102.80	9	0.00	0
Quezon II	122.82	4	0.00	0
2013	317.06	42	0.00	0
Quezon I	0.00	0	0.00	0
Quezon II	317.06	42	0.00	0
2014	77.42	37	0.00	0
Quezon I	45.97	17	0.00	0
Quezon II	31.45	20	0.00	0
2015	68.80	37	0.00	0
Quezon I	0.00	0	0.00	0
Quezon II	68.80	37	0.00	0
2016	576.16	222	0.00	0
Quezon I	0.00	0	0.00	0
Quezon II	576.16	222	0.00	0
2017	84.21	57	0.00	0
Quezon I	21.46	13	0.00	0
Quezon II	63	44	-	-

Table 5.10 (continued)

**STATUS OF THE COMPREHENSIVE AGRARIAN REFORM PROGRAM (CARP)
UNDER CARPER LAW BY PHASE AND BY PROVINCE IN CALABARZON**

July 1, 2009 - December 2017

(Area in Hectares)

Province/Year	Phase III-A		Phase III-B	
	Area	Beneficiaries	Area	Beneficiaries
Rizal				
2009	23.07	1	0.00	0
2010	23.07	3	10.00	1
2011	24.01	46	8.89	7
2012	5.03	4	13.64	2
2013	63.42	74	23.22	9
2014	32.32	36	2.97	10
2015	80.77	23	3.15	6
2016	36.06	34	4.32	3
2017	46.53	47	31.39	10
Quezon *				
2009	48.20	4	50.68	2
Quezon I	32.86	3	20.01	2
Quezon II	15.34	1	30.67	0
2010	93.36	12	46.10	7
Quezon I	93.36	12	36.66	6
Quezon II	0.00	0	9.44	1
2011	98.88	14	52.15	14
Quezon I	70.72	10	43.26	10
Quezon II	28.16	4	8.90	4
2012	152.10	14	124.95	19
Quezon I	120.28	9	86.03	15
Quezon II	31.82	5	38.92	4
2013	375.77	202	61.66	40
Quezon I	165.02	104	59.45	39
Quezon II	210.75	98	2.21	1
2014	94.22	58	24.42	13
Quezon I	94.22	58	24.42	13
Quezon II	0.00	0	0.00	0
2015	388.43	207	231.25	60
Quezon I	233.39	99	68.83	25
Quezon II	155.04	108	162.42	35
2016	256.62	108	62.23	40
Quezon I	5.36	3	21.49	16
Quezon II	251.26	105	40.74	24
2017	116.56	49	82.44	40
Quezon I	17.98	16	20.94	6
Quezon II	98.58	33	61.50	34

Note: - No data available

* Divided into Quezon I and Quezon II to segregate land coverage and area of operation.

2000 - 2008 Under RA 6657

2009 - 2012 under RA 9700 (Gross Area)

CY 2009 coverage from July -December 2009 (Start of CARPER)

Source: Department of Agrarian Reform

Table 5.11
**NUMBER OF REGISTERED COOPERATIVES UNDER RA 9520 PER YEAR
 BY TYPE AND BY PROVINCE**
 2012-2017

Type of Cooperative	2012	2013	2014	2015	2016	2017
CALABARZON	133	80	104	94	78	125
Primary Cooperative	133	79	104	93	76	125
Advocacy	0	1	0	0	0	0
Agrarian	1	0	1	1	2	0
Agriculture	6	1	4	7	9	35
Consumer	30	23	15	20	18	19
Credit	35	18	23	18	19	32
Dairy	1	0	0	1	0	0
Fishermen	1	0	0	0	0	0
Housing	0	1	0	0	0	0
Health Service	0	0	0	0	0	0
Labor Service	0	1	3	3	0	0
Marketing	13	7	1	12	9	5
Multi-Purpose	23	17	33	13	0	0
Producer	8	6	9	10	9	10
Service	2	0	0	0	0	1
Transport	11	4	14	6	7	22
Water Service	1	0	1	1	1	1
Workers	1	0	0	1	2	0
Secodary Cooperative	0	1	0	1	2	0
Bank	0	0	0	0	0	0
Federation	0	0	0	0	2	0
Union	0	1	0	1	0	0

Table 5.11 (continued)
**NUMBER OF REGISTERED COOPERATIVES UNDER RA 9520 PER YEAR
 BY TYPE AND BY PROVINCE**
 2012-2017

Type of Cooperative	2012	2013	2014	2015	2016	2017
Cavite	25	26	36	15	16	22
Primary Cooperative	25	25	36	15	15	22
Advocacy	0	0	0	0	0	0
Agrarian	0	0	1	0	1	0
Agriculture	0	0	0	1	1	0
Consumer	6	5	7	3	4	4
Credit	7	8	5	4	5	8
Dairy	0	0	0	0	0	0
Fishermen	0	0	0	0	0	0
Housing	0	1	0	0	0	0
Health Service	0	0	0	0	0	0
Labor Service	0	0	0	0	0	0
Marketing	0	0	0	2	0	0
Multi-Purpose	4	6	14	4	0	0
Producer	1	2	3	0	1	2
Service	0	0	0	0	0	0
Transport	6	3	6	1	3	7
Water Service	0	0	0	0	0	1
Workers	1	0	0	0	0	0
Secodary Cooperative	0	1	0	0	1	0
Bank	0	0	0	0	0	0
Federation	0	0	0	0	1	0
Union	0	1	0	0	0	0

Table 5.11 (continued)

**NUMBER OF REGISTERED COOPERATIVES UNDER RA 9520 PER YEAR
BY TYPE AND BY PROVINCE
2012-2017**

Type of Cooperative	2012	2013	2014	2015	2016	2017
Laguna	54	26	31	31	20	34
Primary Cooperative	54	26	31	31	19	34
Advocacy	0	0	0	0	0	0
Agrarian	0	0	0	0	1	0
Agriculture	3	0	0	2	3	9
Consumer	14	12	3	4	6	7
Credit	12	4	9	8	2	9
Dairy	0	0	0	1	0	0
Fishermen	0	0	0	0	0	0
Housing	0	0	0	0	0	0
Health Service	0	0	0	0	0	0
Labor Service	0	0	2	1	0	0
Marketing	10	3	0	2	3	3
Multi-Purpose	11	5	10	6	0	0
Producer	2	2	4	5	3	4
Service	0	0	0	0	0	0
Transport	1	0	3	1	1	2
Water Service	1	0	0	1	0	0
Workers	0	0	0	0	0	0
Secodary Cooperative	0	0	0	0	1	0
Bank	0	0	0	0	0	0
Federation	0	0	0	0	1	0
Union	0	0	0	0	0	0

Table 5.11 (continued)

**NUMBER OF REGISTERED COOPERATIVES UNDER RA 9520 PER YEAR
BY TYPE AND BY PROVINCE
2012-2017**

Type of Cooperative	2012	2013	2014	2015	2016	2017
Batangas	17	11	6	23	10	29
Primary Cooperative	17	11	6	22	10	29
Advocacy	0	0	0	0	0	0
Agrarian	0	0	0	0	0	0
Agriculture	0	1	0	1	1	15
Consumer	4	3	0	8	1	2
Credit	7	5	2	2	5	9
Dairy	1	0	0	0	0	0
Fishermen	0	0	0	0	0	0
Housing	0	0	0	0	0	0
Health Service	0	0	0	0	0	0
Labor Service	0	1	1	1	0	0
Marketing	0	1	0	7	3	0
Multi-Purpose	2	0	3	0	0	0
Producer	2	0	0	2	0	1
Service	0	0	0	0	0	0
Transport	1	0	0	1	0	2
Water Service	0	0	0	0	0	0
Workers	0	0	0	0	0	0
Secodary Cooperative	0	0	0	1	0	0
Bank	0	0	0	0	0	0
Federation	0	0	0	0	0	0
Union	0	0	0	1	0	0

Table 5.11 (continued)

**NUMBER OF REGISTERED COOPERATIVES UNDER RA 9520 PER YEAR
BY TYPE AND BY PROVINCE
2012-2017**

Type of Cooperative	2012	2013	2014	2015	2016	2017
Rizal	15	9	21	14	11	15
Primary Cooperative	15	9	21	14	11	15
Advocacy	0	1	0	0	0	0
Agrarian	0	0	0	1	0	0
Agriculture	0	0	1	2	1	1
Consumer	1	2	3	0	2	3
Credit	6	0	5	3	3	0
Dairy	0	0	0	0	0	0
Fishermen	0	0	0	0	0	0
Housing	0	0	0	0	0	0
Health Service	0	0	0	0	0	0
Labor Service	0	0	0	1	0	0
Marketing	1	1	1	0	0	1
Multi-Purpose	4	4	6	1	0	0
Producer	1	0	2	3	2	3
Service	1	0	0	0	0	0
Transport	1	1	2	2	0	7
Water Service	0	0	1	0	1	0
Workers	0	0	0	1	2	0
Secondary Cooperative	0	0	0	0	0	0
Bank	0	0	0	0	0	0
Federation	0	0	0	0	0	0
Union	0	0	0	0	0	0

Table 5.11 (continued)

**NUMBER OF REGISTERED COOPERATIVES UNDER RA 9520 PER YEAR
BY TYPE AND BY PROVINCE
2012-2017**

Type of Cooperative	2012	2013	2014	2015	2016	2017
Quezon	22	8	10	11	21	25
Primary Cooperative	22	8	10	11	21	25
Advocacy	0	0	0	0	0	0
Agrarian	1	0	0	0	0	0
Agriculture	3	0	3	1	3	10
Consumer	5	1	2	5	5	3
Credit	3	1	2	1	4	6
Dairy	0	0	0	0	0	0
Fishermen	1	0	0	0	0	0
Housing	0	0	0	0	0	0
Health Service	0	0	0	0	0	0
Labor Service	0	0	0	0	0	0
Marketing	2	2	0	1	3	1
Multi-Purpose	2	2	0	2	0	0
Producer	2	2	0	0	3	0
Service	1	0	0	0	0	1
Transport	2	0	3	1	3	4
Water Service	0	0	0	0	0	0
Workers	0	0	0	0	0	0
Secondary Cooperative	0	0	0	0	0	0
Bank	0	0	0	0	0	0
Federation	0	0	0	0	0	0
Union	0	0	0	0	0	0

Source: Cooperative Development Authority



Chapter 6

Establishment Characteristics: Industrial Sector

Data on the industries obtaining in the region and investments serve as gauge of the extent of the area's attractiveness and capability to absorb entrepreneurial ventures. An analysis of the data on the size and growth of industries and the stock and flow of investments shows the enabling factors that provide or enhance the comparative advantages enjoyed by industries and investors in the area. On the other hand, the data can give indications of the limiting factors that hinder the entry, growth, and movement of industries and investments. With the data providing signals, the concerned governmental instrumentalities can formulate policies, enforce regulations and undertake infrastructure programs and other forms of assistance to business and prospective investors. Armed with the data, key decision makers in the government and the private sectors can also forge alliances to improve the business climate and environment. Ultimately, the policies and measures implemented as well as the alliances can serve as instruments for achieving growth and providing employment opportunities, among others, to the region's labor force.

This chapter presents regional and provincial data, where available, on the number of establishments by sector, distribution of manufacturing establishments, the number, floor area and value of private building construction and the value of investments and exports in the region. This also presents data indicators on the size of the local economy, capacity to generate employment and cost of doing business. The data sources are the Philippine Statistics Authority for the establishments and building construction data, the Philippine Economic Zone Authority (PEZA) for the economic indicators, approved investments and value of exports within PEZA in CALABARZON and the National Competitiveness Council for the City/Municipality Competitiveness Index.

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HIGHLIGHTS:

- The number of establishments with total employment of 20 and over in CALABARZON was estimated at 4,673 in 2013.
- The total number of private building construction in 2017 increased by 8.4 percent compared to the previous year. Total floor area of private building construction also increased by 7.3 percent during the same period. Meanwhile, total value of private building construction reached 61.6 billion pesos in 2017, which was 1.0 percent lower than in 2016.
- Approved investments in the region decreased by 12.6 percent in 2017 as it declined from Php 79,460.77M in 2016 to Php 69,484.87M in 2017.

Table 6.1a

CORE-IS

**NUMBER OF ESTABLISHMENTS WITH TOTAL EMPLOYMENT OF 20 AND OVER
BY MAJOR INDUSTRY SECTOR, CALABARZON
2008 - 2009**

Industry Sector	2008	2009
CALABARZON	3,021	3,235
Agriculture, Hunting and Forestry	80	73
Fishing	3	4
Mining and Quarrying	4	5
Manufacturing	1,197	1,256
Electricity, Gas and Water Supply	64	67
Construction	59	77
Wholesale and Retail Trade; Repair of Motor Vehicles, Motorcycles and Personal and Household Goods	383	430
Hotels and Restaurants	332	371
Transport, Storage and Communications	64	74
Financial Intermediation	49	44
Real Estate, Renting and Business Activities	98	134
Private Education	512	522
Health and Social Work	106	108
Other Community, Social and Personal Service Activities	70	70

Source: Philippine Statistics Authority, Annual Survey of Philippine Business and Industry (ASPBI)

Table 6.1b

CORE-IS

**NUMBER OF ESTABLISHMENTS WITH TOTAL EMPLOYMENT OF 20 AND OVER
BY MAJOR INDUSTRY SECTOR, CALABARZON
2010**

2009 PSIC Code	Major Industry Sector	2010
	CALABARZON	3,212
A	Agriculture, Forestry and Fishing	79
B	Mining and Quarrying	8
C	Manufacturing	1,216
D	Electricity, Gas, Steam and Air Conditioning Supply	23
E	Water Supply; Sewerage, Waste Management and Remediation Activities	45
F	Construction	70
G	Wholesale and Retail Trade; Repair of Motor Vehicles and Motorcycles	417
H	Transportation and Storage	60
I	Accommodation and Food Service Activities	379
J	Information and Communication	24
K	Financial and Insurance Activities	49
L	Real Estate Activities	17
M	Professional, Scientific and Technical Activities	26
N	Administrative and Support Service Activities	88
P	Education	521
Q	Human Health and Social Work Activities	113
R	Arts, Entertainment and Recreation	46
S	Other Service Activities	31

Source: Philippine Statistics Authority, 2010 Annual Survey of Philippine Business and Industry (ASPBI)

Table 6.1c

CORE-IS

**NUMBER OF ESTABLISHMENTS WITH TOTAL EMPLOYMENT OF 20 AND OVER
BY MAJOR INDUSTRY SECTOR, CALABARZON
2012**

2009 PSIC Code	Major Industry Sector	2012
CALABARZON		5,349
A	Agriculture, Forestry and Fishing	128
B	Mining and Quarrying	14
C	Manufacturing	1,752
D	Electricity, Gas, Steam and Air Conditioning Supply	26
E	Water Supply; Sewerage, Waste Management and Remediation Activities	52
F	Construction	134
G	Wholesale and Retail Trade; Repair of Motor Vehicles and Motorcycles	1,017
H	Transportation and Storage	112
I	Accommodation and Food Service Activities	746
J	Information and Communication	36
K	Financial and Insurance Activities	100
L	Real Estate Activities	28
M	Professional, Scientific and Technical Activities	29
N	Administrative and Support Service Activities	134
P	Private Education	736
Q	Human Health and Social Work Activities	159
R	Arts, Entertainment and Recreation	73
S	Other Service Activities	73

Source: Philippine Statistics Authority, 2012 Census of Philippine Business and Industry (CPBI)

Table 6.1d

CORE-IS

**NUMBER OF ESTABLISHMENTS WITH TOTAL EMPLOYMENT OF 20 AND OVER
BY MAJOR INDUSTRY SECTOR, CALABARZON
2013**

2009 PSIC Code	Major Industry Sector	2013
	CALABARZON	4,673
A	Agriculture, Forestry and Fishing	120
B	Mining and Quarrying	16
C	Manufacturing	1,529
D	Electricity, Gas, Steam and Air Conditioning Supply	22
E	Water Supply; Sewerage, Waste Management and Remediation Activities	54
F	Construction	122
G	Wholesale and Retail Trade; Repair of Motor Vehicles and Motorcycles	859
H	Transportation and Storage	118
I	Accommodation and Food Service Activities	665
J	Information and Communication	37
K	Financial and Insurance Activities	102
L	Real Estate Activities	28
M	Professional, Scientific and Technical Activities	^a
N	Administrative and Support Service Activities	100
P	Education	654
Q	Human Health and Social Work Activities	152
R	Arts, Entertainment and Recreation	52
S	Other Service Activities	43

Note: a - No report for Sector M (Professional, Scientific and Technical Activities), the only available data was by Major Island Group (i.e. NCR, rest of Luzon, Visayas & Mindanao)

Source: Philippine Statistics Authority, 2013 Annual Survey of Philippine Business and Industry

Table 6.2a

**SUMMARY STATISTICS AND SELECTED INDICATORS FOR ESTABLISHMENTS
WITH TOTAL EMPLOYMENT OF 20 AND OVER BY MAJOR INDUSTRY SECTOR,
CALABARZON
2008**

1994 PSIC Code	Region/Major Industry Sector	Number of Establishments	Total Revenue (PHP1,000)
	CALABARZON	3,021	1,717,540,117
A	Agriculture, Hunting and Forestry	80	4,624,678
B	Fishing	3	229,677
C	Mining and Quarrying	4	198,398
D	Manufacturing	1,197	1,394,580,256
E	Electricity, Gas and Water Supply	64	160,714,500
F	Construction	59	6,139,192
G	Wholesale and Retail Trade, Repair of Motor Vehicles, Motorcycles and Personal	383	96,085,716
H	Hotels and Restaurants	332	11,117,589
I	Transport, Storage and Communications	64	7,253,593
J	Financial Intermediation	49	2,948,854
K	Real Estate, Renting and Business Activities	98	9,205,955
M	Private Education	512	12,172,136
N	Health and Social Work	106	5,639,273
O	Other Community, Social and Personal Service Activities	70	6,630,300

Table 6.2a (continued)

**SUMMARY STATISTICS AND SELECTED INDICATORS FOR ESTABLISHMENTS
WITH TOTAL EMPLOYMENT OF 20 AND OVER BY MAJOR INDUSTRY SECTOR,
CALABARZON
2008**

Employment as of November 15		Total Compensation (PHP1,000)	Gross Salaries and Wages (PHP1,000)	Value of Output (PHP1,000)
Total	Paid Employees			
512,404	510,527	101,752,648	96,525,236	1,491,436,727
4,142	4,125	530,096	501,835	4,682,528
105	102	7,911	7,482	218,574
175	174	24,539	22,617	195,475
375,456	374,912	78,783,577	74,873,661	1,340,851,406
8,885	8,885	4,783,399	4,627,406	139,425,915
5,730	5,694	783,595	739,391	6,062,829
19,930	19,768	2,558,536	2,372,943	n/a
14,940	14,853	1,515,413	1,402,712	n/a
6,384	6,359	887,187	836,691	n/a
3,987	3,971	703,329	661,235	n/a
23,942	23,917	3,323,596	3,154,173	n/a
30,232	29,893	5,340,592	4,985,626	n/a
11,799	11,716	1,363,797	1,247,358	n/a
6,697	6,158	1,147,081	1,092,106	n/a

Table 6.2a (continued)

**SUMMARY STATISTICS AND SELECTED INDICATORS FOR ESTABLISHMENTS
WITH TOTAL EMPLOYMENT OF 20 AND OVER BY MAJOR INDUSTRY SECTOR,
CALABARZON**

2008

1994 PSIC Code	Region/Major Industry Sector	Value Added (PHP1,000)	Total Cost (PHP1,000)
	CALABARZON	537,079,498	1,261,104,990
A	Agriculture, Hunting and Forestry	1,176,963	3,817,759
B	Fishing	1,573	222,599
C	Mining and Quarrying	52,574	175,469
D	Manufacturing	473,647,979	991,567,359
E	Electricity, Gas and Water Supply	24,178,029	137,335,299
F	Construction	1,744,915	4,674,823
G	Wholesale and Retail Trade, Repair of Motor Vehicles, Motorcycles and Personal	9,048,567	89,445,378
H	Hotels and Restaurants	3,211,987	8,372,043
I	Transport, Storage and Communications	2,113,165	5,836,899
J	Financial Intermediation	1,557,040	1,845,640
K	Real Estate, Renting and Business Activities	5,555,727	4,965,733
M	Private Education	8,371,254	5,179,943
N	Health and Social Work	2,712,826	3,605,497
O	Other Community, Social and Personal Service Activities	3,706,899	4,060,549

Source: Philippine Statistics Authority, Annual Survey of Philippine Business and Industry

Table 6.2b

**SUMMARY STATISTICS AND SELECTED INDICATORS FOR ESTABLISHMENTS
WITH TOTAL EMPLOYMENT OF 20 AND OVER BY MAJOR INDUSTRY SECTOR,
CALABARZON**

2009

1994 PSIC Code	Region/Major Industry Sector	Number of Establishments	Total Revenue (PHP1,000)
	CALABARZON	3,235	1,793,480,004
A	Agriculture, Hunting and Forestry	73	4,898,069
B	Fishing	4	501,838
C	Mining and Quarrying	5	246,140
D	Manufacturing	1,256	1,422,309,976
E	Electricity, Gas and Water Supply	67	165,007,991
F	Construction	77	7,524,736
G	Wholesale and Retail Trade, Repair of Motor Vehicles, Motorcycles and Personal and Household Goods	430	107,854,007
H	Hotels and Restaurants	371	14,100,451
I	Transport, Storage and Communications	74	8,487,481
J	Financial Intermediation	44	2,831,721
K	Real Estate, Renting and Business Activities	134	33,394,662
M	Private Education	522	13,572,256
N	Health and Social Work	108	5,644,954
O	Other Community, Social and Personal Service Activities	70	7,105,722

Table 6.2b (continued)

**SUMMARY STATISTICS AND SELECTED INDICATORS FOR ESTABLISHMENTS
WITH TOTAL EMPLOYMENT OF 20 AND OVER BY MAJOR INDUSTRY SECTOR,
CALABARZON**

2009

1994 PSIC Code	Region/Major Industry Sector	Employment as of November 15	
		Total	Paid Employees
	CALABARZON	485,217	483,262
A	Agriculture, Hunting and Forestry	3,734	3,714
B	Fishing	163	159
C	Mining and Quarrying	409	408
D	Manufacturing	326,465	325,796
E	Electricity, Gas and Water Supply	8,599	8,599
F	Construction	8,089	8,053
G	Wholesale and Retail Trade, Repair of Motor Vehicles, Motorcycles and Personal and Household Goods	22,029	21,938
H	Hotels and Restaurants	18,327	18,091
I	Transport, Storage and Communications	6,874	6,832
J	Financial Intermediation	3,887	3,858
K	Real Estate, Renting and Business Activities	35,683	35,612
M	Private Education	32,271	31,994
N	Health and Social Work	11,941	11,810
O	Other Community, Social and Personal Service Activities	6,746	6,398

Table 6.2b (continued)

**SUMMARY STATISTICS AND SELECTED INDICATORS FOR ESTABLISHMENTS
WITH TOTAL EMPLOYMENT OF 20 AND OVER BY MAJOR INDUSTRY SECTOR,
CALABARZON**

2009

Total Compensation (PHP1,000)	Gross Salaries and Wages (PHP1,000)	Value of Output (PHP1,000)	Value Added (PHP1,000)	Total Cost (PHP1,000)
100,844,815	93,468,957	1,545,230,619	481,172,589	1,377,081,978
475,114	442,593	4,876,471	1,211,231	4,158,867
11,415	10,590	30,537	11,522	494,641
52,809	50,856	269,280	141,860	152,377
72,925,582	68,088,682	1,391,009,538	403,018,573	1,076,394,448
4,808,410	4,339,561	141,411,783	30,486,491	135,798,182
986,366	923,364	7,633,010	1,813,466	6,157,262
3,194,462	2,901,738	n/a	9,527,212	100,142,505
1,784,419	1,652,707	n/a	3,999,598	10,920,778
941,010	862,304	n/a	2,170,398	7,463,274
732,698	657,001	n/a	1,533,108	1,599,123
6,108,494	5,720,617	n/a	10,599,011	21,101,952
6,200,956	5,440,352	n/a	9,554,023	5,435,907
1,435,932	1,311,182	n/a	2,775,445	3,488,176
1,187,148	1,067,410	n/a	4,370,651	3,774,486

Note: Details may not add up to total due to rounding and/or statistical disclosure control.

Source: Philippine Statistics Authority, Annual Survey of Philippine Business and Industry

Table 6.2c

**SUMMARY STATISTICS AND SELECTED INDICATORS FOR ESTABLISHMENTS
WITH TOTAL EMPLOYMENT OF 20 AND OVER BY MAJOR INDUSTRY SECTOR,
CALABARZON**

2010

2009 PSIC Code	Region/Major Industry Sector	Number of Establishments	Total Revenue (PHP1,000)
	CALABARZON	3,212	1,977,016,444
A	Agriculture, Forestry and Fishing	79	5,860,701
B	Mining and Quarrying	8	291,575
C	Manufacturing	1,216	1,541,305,674
D	Electricity, Gas, Steam and Air Conditioning Supply	23	207,016,643
E	Water Supply; Sewerage, Waste Management and Remediation Activities	45	4,777,599
F	Construction	70	7,961,153
G	Wholesale and Retail Trade; Repair of Motor Vehicles and Motorcycles	417	140,157,975
H	Transportation and Storage	60	8,265,337
I	Accommodation and Food Service Activities	379	13,384,157
J	Information and Communication	24	1,697,128
K	Financial and Insurance Activities	49	3,275,318
L	Real Estate Activities	17	1,744,456
M	Professional, Scientific and Technical Activities	26	5,195,211
N	Administrative Support Service Activities	88	8,286,209
P	Education	521	13,577,802
Q	Human Health and Social Work Activities	113	7,095,209
R	Arts, Entertainment and Recreation	46	6,459,590
S	Other Service Activities	31	664,707

Table 6.2c (continued)

**SUMMARY STATISTICS AND SELECTED INDICATORS FOR ESTABLISHMENTS
WITH TOTAL EMPLOYMENT OF 20 AND OVER BY MAJOR INDUSTRY SECTOR,
CALABARZON**

2010

Employment as of November 15		Total Compensation (PHP1,000)	Gross Salaries and Wages (PHP1,000)	Value of Output (PHP1,000)
Total	Paid Employees			
517,564	515,693	111,508,724	102,348,955	1,705,215,935
4,322	4,302	532,970	494,709	5,795,932
434	433	55,793	52,673	303,032
357,160	356,712	83,826,443	78,230,145	1,502,101,631
4,734	4,734	4,334,709	3,554,730	184,448,390
3,891	3,891	944,438	856,660	4,675,889
7,409	7,377	1,107,963	1,026,842	7,891,061
22,126	21,903	3,151,530	2,863,592	n/a
6,943	6,937	786,154	726,740	n/a
18,038	17,919	1,816,329	1,671,918	n/a
2,214	2,206	516,413	479,460	n/a
4,454	4,437	831,079	745,579	n/a
1,532	1,532	235,914	208,989	n/a
7,461	7,461	983,776	938,793	n/a
25,036	24,917	3,245,994	3,047,873	n/a
31,903	31,656	6,233,963	5,499,384	n/a
13,097	12,826	1,664,278	1,529,031	n/a
5,471	5,111	1,065,943	255,946	n/a
1,339	1,339	175,035	165,891	n/a

Table 6.2c (continued)

**SUMMARY STATISTICS AND SELECTED INDICATORS FOR ESTABLISHMENTS
WITH TOTAL EMPLOYMENT OF 20 AND OVER BY MAJOR INDUSTRY SECTOR,
CALABARZON**

2010

2009 PSIC Code	Region/Major Industry Sector	Value Added (PHP1,000)	Total Cost (PHP1,000)
	CALABARZON	447,146,369	1,606,545,564
A	Agriculture, Forestry and Fishing	1,435,570	4,842,260
B	Mining and Quarrying	117,438	224,148
C	Manufacturing	356,056,293	1,255,198,055
D	Electricity, Gas, Steam and Air Conditioning Supply	36,433,555	167,071,457
E	Water Supply; Sewerage, Waste Management and Remediation Activities	2,081,835	3,351,282
F	Construction	1,608,616	6,643,193
G	Wholesale and Retail Trade; Repair of Motor Vehicles and Motorcycles	15,168,055	127,357,398
H	Transportation and Storage	2,008,469	6,950,159
I	Accommodation and Food Service Activities	4,337,089	9,709,947
J	Information and Communication	734,505	1,038,744
K	Financial and Insurance Activities	1,734,103	1,936,037
L	Real Estate Activities	994,740	1,341,043
M	Professional, Scientific and Technical Activities	3,004,016	2,781,620
N	Administrative Support Service Activities	4,509,774	4,085,629
P	Education	9,479,748	5,583,814
Q	Human Health and Social Work Activities	3,828,032	4,017,842
R	Arts, Entertainment and Recreation	3,364,112	3,959,337
S	Other Service Activities	250,419	453,599

Note: Details may not add up to total due to rounding and/or statistical disclosure control.

Source: Philippine Statistics Authority, 2010 Annual Survey of Philippine Business and Industry (ASPBI)

Table 6.2d

**SUMMARY STATISTICS AND SELECTED INDICATORS FOR ESTABLISHMENTS
WITH TOTAL EMPLOYMENT OF 20 AND OVER BY MAJOR INDUSTRY SECTOR,
CALABARZON
2012**

2009 PSIC Code	Region/Major Industry Sector	Number of Establishments	Total Income (PHP1,000)
	CALABARZON	5,349	2,707,519,089
A	Agriculture, Forestry and Fishing	128	8,534,310
B	Mining and Quarrying	14	1,874,102
C	Manufacturing	1,752	2,030,831,234
D	Electricity, Gas, Steam and Air Conditioning Supply	26	224,176,170
E	Water Supply; Sewerage, Waste Management and Remediation Activities	52	4,632,985
F	Construction	134	14,666,963
G	Wholesale and Retail Trade; Repair of Motor Vehicles and Motorcycles	1,017	298,938,846
H	Transportation and Storage	112	22,264,781
I	Accommodation and Food Service Activities	746	24,193,111
J	Information and Communication	36	2,599,832
K	Financial and Insurance Activities	100	5,194,284
L	Real Estate Activities	28	6,326,957
M	Professional, Scientific and Technical Activities	29	5,395,428
N	Administrative Support Service Activities	134	19,193,700
P	Education	736	18,052,389
Q	Human Health and Social Work Activities	159	9,400,326
R	Arts, Entertainment and Recreation	73	8,062,590
S	Other Service Activities	73	3,181,081

Table 6.2d (continued)

**SUMMARY STATISTICS AND SELECTED INDICATORS FOR ESTABLISHMENTS
WITH TOTAL EMPLOYMENT OF 20 AND OVER BY MAJOR INDUSTRY SECTOR,
CALABARZON
2012**

2009 PSIC Code	Region/Major Industry Sector	Employment as of November 15	
		Total	Paid Employees
	CALABARZON	690,347	682,903
A	Agriculture, Forestry and Fishing	5,795	5,716
B	Mining and Quarrying	1,015	1,010
C	Manufacturing	424,247	423,259
D	Electricity, Gas, Steam and Air Conditioning Supply	5,480	5,480
E	Water Supply; Sewerage, Waste Management and Remediation Activities	4,061	4,053
F	Construction	15,573	15,546
G	Wholesale and Retail Trade; Repair of Motor Vehicles and Motorcycles	45,898	45,435
H	Transportation and Storage	9,507	9,197
I	Accommodation and Food Service Activities	29,282	28,736
J	Information and Communication	2,191	2,179
K	Financial and Insurance Activities	7,094	7,053
L	Real Estate Activities	2,803	2,795
M	Professional, Scientific and Technical Activities	7,172	7,172
N	Administrative Support Service Activities	64,151	60,534
P	Education	39,937	39,371
Q	Human Health and Social Work Activities	16,668	16,330
R	Arts, Entertainment and Recreation	6,555	6,238
S	Other Service Activities	2,918	2,799

Table 6.2d (continued)

**SUMMARY STATISTICS AND SELECTED INDICATORS FOR ESTABLISHMENTS
WITH TOTAL EMPLOYMENT OF 20 AND OVER BY MAJOR INDUSTRY SECTOR,
CALABARZON
2012**

Expense (PHP1,000)			Gross Salaries and Wages (PHP 1,000)	Value of Output (PHP 1,000)
Total	Compensation	Other Expense		
2,186,444,484	161,017,216	2,025,427,262	146,334,461	2,226,201,743
8,090,908	844,426	7,246,481	773,265	8,912,429
1,617,477	329,279	1,288,198	314,771	1,865,732
1,598,404,970	116,404,831	1,482,000,139	106,174,738	1,990,537,195
182,235,278	5,532,386	176,702,892	4,808,855	205,701,035
3,994,383	1,121,855	2,872,528	956,933	4,589,646
13,725,021	3,124,030	10,600,990	2,913,025	14,595,706
278,258,014	6,798,888	271,459,125	6,198,304	n/a
16,119,322	1,385,310	14,734,012	1,235,919	n/a
22,502,648	3,520,258	18,982,390	3,255,715	n/a
2,059,379	498,457	1,560,922	460,432	n/a
4,144,035	1,295,702	2,848,332	1,142,995	n/a
4,459,851	448,880	4,010,971	398,852	n/a
4,347,669	1,895,436	2,452,233	1,489,513	n/a
15,544,107	5,798,201	9,745,906	5,308,798	n/a
15,589,472	8,092,748	7,496,723	7,284,089	n/a
8,119,969	2,159,899	5,960,070	1,967,151	n/a
5,663,921	1,453,742	4,210,178	1,364,929	n/a
1,568,060	312,888	1,255,172	286,178	n/a

Table 6.2d (continued)

**SUMMARY STATISTICS AND SELECTED INDICATORS FOR ESTABLISHMENTS
WITH TOTAL EMPLOYMENT OF 20 AND OVER BY MAJOR INDUSTRY SECTOR:
CALABARZON
2012**

2009 PSIC Code	Region/Major Industry Sector	Intermediate Cost (PHP 1,000)	Value Added (PHP 1,000)
	CALABARZON	1,401,573,162	775,472,213
A	Agriculture, Forestry and Fishing	6,612,332	1,701,439
B	Mining and Quarrying	1,027,648	632,068
C	Manufacturing	1,237,796,984	624,833,673
D	Electricity, Gas, Steam and Air Conditioning Supply	146,180,279	51,475,101
E	Water Supply; Sewerage, Waste Management and Remediation Activities	1,733,821	2,518,531
F	Construction	8,222,098	5,348,977
G	Wholesale and Retail Trade; Repair of Motor Vehicles and Motorcycles	n/a	30,374,470
H	Transportation and Storage	n/a	8,830,967
I	Accommodation and Food Service Activities	n/a	5,818,516
J	Information and Communication	n/a	1,363,399
K	Financial and Insurance Activities	n/a	3,064,533
L	Real Estate Activities	n/a	2,901,137
M	Professional, Scientific and Technical Activities	n/a	3,163,924
N	Administrative Support Service Activities	n/a	9,979,609
P	Education	n/a	12,427,441
Q	Human Health and Social Work Activities	n/a	4,234,085
R	Arts, Entertainment and Recreation	n/a	4,757,103
S	Other Service Activities	n/a	2,047,240

Note: Details may not add up to total due to rounding and/or statistical disclosure control.

Source: Philippine Statistics Authority, 2012 Annual Survey of Philippine Business and Industry (ASPBI)

Table 6.2e

**SUMMARY STATISTICS AND SELECTED INDICATORS FOR ESTABLISHMENTS
WITH TOTAL EMPLOYMENT OF 20 AND OVER BY MAJOR INDUSTRY SECTOR,
CALABARZON**

2013

2009 PSIC Code	Region/Major Industry Sector	Number of Establishments	Total Income (PHP1,000)
	CALABARZON	4,673	2,278,223,681
A	Agriculture, Forestry and Fishing	120	8,347,987
B	Mining and Quarrying	16	1,666,515
C	Manufacturing	1,529	1,676,646,796
D	Electricity, Gas, Steam and Air Conditioning Supply	22	235,702,027
E	Water Supply; Sewerage, Waste Management and Remediation Activities	54	6,721,274
F	Construction	122	13,370,907
G	Wholesale and Retail Trade; Repair of Motor Vehicles and Motorcycles	859	221,841,184
H	Transportation and Storage	118	20,500,344
I	Accommodation and Food Service Activities	665	25,665,582
J	Information and Communication	37	2,063,186
K	Financial and Insurance Activities	102	8,125,588
L	Real Estate Activities	28	4,807,208
M	Professional, Scientific and Technical Activities	a	a
N	Administrative and Support Service Activities	100	9,787,634
P	Education	654	18,697,944
Q	Human Health and Social Work Activities	152	14,161,064
R	Arts, Entertainment and Recreation	52	7,358,833
S	Other Service Activities	43	2,759,608

Table 6.2e (continued)

**SUMMARY STATISTICS AND SELECTED INDICATORS FOR ESTABLISHMENTS
WITH TOTAL EMPLOYMENT OF 20 AND OVER BY MAJOR INDUSTRY SECTOR,
CALABARZON
2013**

2009 PSIC Code	Region/Major Industry Sector	Employment as of November 15	
		Total	Paid Employees
	CALABARZON	597,435	592,748
A	Agriculture, Forestry and Fishing	5,004	4,861
B	Mining and Quarrying	906	905
C	Manufacturing	374,454	372,158
D	Electricity, Gas, Steam and Air Conditioning Supply	4,362	4,362
E	Water Supply; Sewerage, Waste Management and Remediation Activities	4,386	4,386
F	Construction	13,101	13,074
G	Wholesale and Retail Trade; Repair of Motor Vehicles and Motorcycles	38,826	38,434
H	Transportation and Storage	9,981	9,904
I	Accommodation and Food Service Activities	30,655	30,153
J	Information and Communication	2,217	2,216
K	Financial and Insurance Activities	10,683	10,600
L	Real Estate Activities	2,031	2,031
M	Professional, Scientific and Technical Activities	a	a
N	Administrative and Support Service Activities	37,514	37,509
P	Education	38,629	38,045
Q	Human Health and Social Work Activities	18,114	17,756
R	Arts, Entertainment and Recreation	4,117	3,900
S	Other Service Activities	2,455	2,454

Table 6.2e (continued)

**SUMMARY STATISTICS AND SELECTED INDICATORS FOR ESTABLISHMENTS
WITH TOTAL EMPLOYMENT OF 20 AND OVER BY MAJOR INDUSTRY SECTOR,
CALABARZON
2013**

Expense (PHP1,000)			Gross Addition to Tangible Fixed Assets (PHP 1,000)	Value of Output (PHP 1,000)
Total	Compensation	Other Expense		
1,929,335,568	153,373,014	1,775,962,555	11,455,306	1,904,748,369
7,941,478	816,334	7,125,145	154,293	8,160,502
1,428,699	235,483	1,193,216	-	1,314,982
1,398,580,995	111,794,832	1,286,786,163	-	1,658,700,682
193,523,805	5,931,499	187,592,307	6,600,903	216,436,679
5,504,095	1,137,309	4,366,786	377,758	6,830,687
12,214,662	2,836,170	9,378,492	144,680	13,304,837
212,817,683	6,253,009	206,564,674	-	-
19,306,363	1,523,307	17,783,056	317,769	-
22,821,995	3,407,475	19,414,520	301,901	-
1,634,057	435,946	1,198,111	497,586	-
6,843,623	2,250,965	4,592,658	-	-
4,281,309	482,309	3,799,000	244,935	-
a	a	a	a	a
6,906,893	4,670,208	2,236,685	176,820	-
16,031,506	7,716,726	8,314,780	1,711,553	-
11,618,721	2,642,109	8,976,612	505,492	-
5,226,370	1,004,566	4,221,804	369,123	-
2,653,314	234,767	2,418,546	52,493	-

Table 6.2e (continued)

**SUMMARY STATISTICS AND SELECTED INDICATORS FOR ESTABLISHMENTS
WITH TOTAL EMPLOYMENT OF 20 AND OVER BY MAJOR INDUSTRY SECTOR:
CALABARZON
2013**

2009 PSIC Code	Region/Major Industry Sector	Intermediate Cost (PHP 1,000)	Value Added (PHP 1,000)
	CALABARZON	1,228,023,227	568,540,128
A	Agriculture, Forestry and Fishing	5,994,797	1,592,932
B	Mining and Quarrying	810,869	-
C	Manufacturing	1,051,898,207	459,037,673
D	Electricity, Gas, Steam and Air Conditioning Supply	158,290,678	49,029,607
E	Water Supply; Sewerage, Waste Management and Remediation Activities	3,107,356	3,116,434
F	Construction	7,921,320	5,063,637
G	Wholesale and Retail Trade; Repair of Motor Vehicles and Motorcycles	n/a	-
H	Transportation and Storage	n/a	3,892,344
I	Accommodation and Food Service Activities	n/a	8,243,475
J	Information and Communication	n/a	1,125,752
K	Financial and Insurance Activities	n/a	3,895,005
L	Real Estate Activities	n/a	1,759,514
M	Professional, Scientific and Technical Activities	a	a
N	Administrative and Support Service Activities	n/a	7,993,816
P	Education	n/a	12,497,401
Q	Human Health and Social Work Activities	n/a	6,620,521
R	Arts, Entertainment and Recreation	n/a	4,434,464
S	Other Service Activities	n/a	237,553

Note: Details may not add up to total due to rounding and/or statistical disclosure control.

a - No report for Sector M (Professional, Scientific and Technical Activities), the only available data was by Major Island Group (i.e. NCR, rest of Luzon, Visayas & Mindanao)

Source: Philippine Statistics Authority, 2013 Annual Survey of Philippine Business and Industry (ASPBI)

Table 6.3

**NUMBER, FLOOR AREA AND VALUE OF PRIVATE BUILDING CONSTRUCTION
BY TYPE OF CONSTRUCTION BY PROVINCE, CALABARZON
2008 - 2017**

Year	Province	Total		
		Number	Floor Area (sq. m.)	Value (P1,000)
2008	CALABARZON	28,046	2,514,999	19,846,266
	Cavite	11,624	714,113	5,985,075
	Laguna	6,337	629,410	4,684,574
	Batangas	3,495	475,608	3,733,026
	Rizal	4,983	544,979	4,319,355
	Quezon	1,607	150,889	1,124,234
2009	CALABARZON	29,946	2,834,944	21,793,151
	Cavite	11,185	799,411	6,000,023
	Laguna	8,283	715,821	5,226,057
	Batangas	5,074	571,581	4,250,799
	Rizal	3,569	550,691	4,595,200
	Quezon	1,835	197,440	1,721,070
2010	CALABARZON	29,379	3,634,086	28,224,352
	Cavite	10,943	1,113,383	8,958,076
	Laguna	6,969	925,517	7,088,655
	Batangas	4,894	648,525	4,510,142
	Rizal	4,793	751,461	5,924,323
	Quezon	1,780	195,200	1,743,153
2011	CALABARZON	24,887	3,710,285	33,302,167
	Cavite	8,875	1,050,361	9,627,031
	Laguna	5,243	1,009,937	7,978,427
	Batangas	4,578	735,774	8,488,833
	Rizal	4,278	691,075	5,482,894
	Quezon	1,913	223,138	1,724,981
2012	CALABARZON	27,729	4,774,535	44,634,363
	Cavite	11,498	1,624,842	13,240,931
	Laguna	5,553	1,127,831	11,182,904
	Batangas	4,826	1,188,511	12,729,910
	Rizal	4,119	634,435	5,683,182
	Quezon	1,733	198,916	1,797,435

Table 6.3 (continued)

**NUMBER, FLOOR AREA AND VALUE OF PRIVATE BUILDING CONSTRUCTION
BY TYPE OF CONSTRUCTION BY PROVINCE, CALABARZON
2008 - 2017**

Year	Province	Residential			Non-Residential		
		Number	Floor Area (sq.m.)	Value (P1,000)	Number	Floor Area (sq. m.)	Value (P1,000)
2008	CALABARZON	24,976	1,867,831	13,576,151	1,271	557,214	4,325,023
	Cavite	10,817	585,825	4,735,804	296	113,229	1,013,899
	Laguna	5,543	373,092	2,511,249	396	224,092	1,670,434
	Batangas	2,769	358,600	2,226,125	278	96,108	838,697
	Rizal	4,415	440,443	3,198,644	212	85,101	611,952
	Quezon	1,432	109,871	904,327	89	38,684	190,039
2009	CALABARZON	23,995	1,947,097	14,546,944	3,234	761,844	5,858,700
	Cavite	9,676	613,364	4,518,066	482	143,159	1,079,322
	Laguna	5,791	448,516	3,155,116	1,883	234,692	1,727,899
	Batangas	4,084	373,966	2,603,610	421	178,647	1,366,641
	Rizal	2,874	381,740	3,111,573	296	139,047	1,167,804
	Quezon	1,570	129,511	1,158,578	152	66,299	517,032
2010	CALABARZON	23,751	2,337,473	17,786,202	1,988	1,116,205	8,242,337
	Cavite	8,796	823,687	6,604,340	517	231,440	1,694,999
	Laguna	5,827	487,114	3,521,334	464	405,273	3,002,008
	Batangas	3,872	404,833	2,849,112	509	216,947	1,323,128
	Rizal	3,718	492,709	3,636,245	396	198,715	1,726,895
	Quezon	1,538	129,130	1,175,170	102	63,830	495,304
2011	CALABARZON	18,287	2,205,231	17,293,406	2,155	1,282,824	10,671,290
	Cavite	6,163	640,030	5,116,910	548	328,885	3,460,820
	Laguna	3,962	596,490	4,283,647	503	371,819	2,965,998
	Batangas	3,413	421,958	3,165,849	598	271,784	2,553,622
	Rizal	3,198	409,294	3,532,871	353	229,800	1,266,824
	Quezon	1,551	137,459	1,194,127	153	80,536	424,025
2012	CALABARZON	20,838	2,868,039	22,502,292	2,504	1,639,747	17,311,376
	Cavite	8,460	1,250,264	9,500,510	750	307,171	2,598,122
	Laguna	4,176	587,954	4,447,236	541	452,179	4,693,382
	Batangas	3,525	461,920	3,606,252	725	645,122	8,032,597
	Rizal	3,328	445,085	3,812,138	310	163,377	1,476,083
	Quezon	1,349	122,816	1,136,155	178	71,898	511,191

Table 6.3 (continued)

**NUMBER, FLOOR AREA AND VALUE OF PRIVATE BUILDING CONSTRUCTION
BY TYPE OF CONSTRUCTION BY PROVINCE, CALABARZON
2008 - 2017**

Year	Province	Total		
		Number	Floor Area (sq. m.)	Value (P1,000)
2013	CALABARZON	31,340	5,144,200	59,818,897
	Cavite	13,447	1,811,080	15,532,425
	Laguna	6,158	1,037,078	9,599,938
	Batangas	5,380	1,296,358	25,617,676
	Rizal	4,234	720,714	6,688,501
	Quezon	2,121	278,970	2,380,356
2014	CALABARZON	29,092	5,075,028	56,634,387
	Cavite	10,020	1,561,287	15,544,349
	Laguna	6,504	1,222,859	15,817,077
	Batangas	6,041	1,270,345	15,291,080
	Rizal	4,621	741,427	7,620,373
	Quezon	1,906	279,110	2,361,506
2015	CALABARZON	32,951	5,551,139	53,881,586
	Cavite	14,900	2,123,922	17,413,461
	Laguna	6,316	1,263,432	11,390,792
	Batangas	5,397	1,113,610	12,488,324
	Rizal	4,029	657,800	7,256,510
	Quezon	2,309	392,375	5,332,499
2016	CALABARZON	34,713	6,143,207	62,280,840
	Cavite	16,362	2,581,387	22,351,095
	Laguna	5,876	1,174,342	11,755,741
	Batangas	5,612	1,151,125	16,138,949
	Rizal	4,141	816,125	8,113,734
	Quezon	2,722	420,228	3,921,320
2017	CALABARZON	37,612	6,591,949	61,631,254
	Cavite	16,904	2,531,674	21,703,937
	Laguna	5,804	1,141,394	10,554,689
	Batangas	7,017	1,686,230	16,821,108
	Rizal	4,966	814,798	8,221,941
	Quezon	2,921	417,853	4,329,579

Table 6.3 (continued)

**NUMBER, FLOOR AREA AND VALUE OF PRIVATE BUILDING CONSTRUCTION
BY TYPE OF CONSTRUCTION BY PROVINCE, CALABARZON
2008 - 2017**

Year	Province	Residential			Non-Residential		
		Number	Floor Area (sq.m.)	Value (P1,000)	Number	Floor Area (sq. m.)	Value (P1,000)
2013	CALABARZON	25,059	3,240,059	26,561,125	2,438	1,689,088	28,854,964
	Cavite	11,071	1,449,519	11,737,884	624	306,927	2,873,850
	Laguna	4,706	575,615	4,585,032	524	402,154	3,639,422
	Batangas	4,105	550,644	4,158,214	761	679,616	20,073,414
	Rizal	3,475	506,297	4,587,686	291	189,063	1,653,265
	Quezon	1,702	157,984	1,492,306	238	111,328	615,011
2014	CALABARZON	21,480	2,779,202	25,272,624	2,642	2,030,126	25,907,482
	Cavite	7,209	982,784	9,032,671	598	499,000	5,085,705
	Laguna	4,750	574,686	4,824,096	575	529,031	9,071,009
	Batangas	4,256	600,957	4,889,169	900	631,611	8,936,644
	Rizal	3,745	465,915	5,007,033	328	250,057	2,073,951
	Quezon	1,520	154,860	1,519,652	241	120,427	740,170
2015	CALABARZON	25,842	3,311,317	28,087,071	2,687	2,051,903	21,189,922
	Cavite	12,293	1,537,440	11,160,680	702	523,012	5,124,782
	Laguna	4,590	576,210	4,918,378	617	624,609	4,845,125
	Batangas	3,852	504,888	4,666,534	812	574,668	6,649,293
	Rizal	3,233	483,565	5,412,192	316	151,377	1,282,065
	Quezon	1,874	209,214	1,929,287	240	178,237	3,288,657
2016	CALABARZON	27,829	3,799,652	33,784,371	2,997	2,210,736	24,011,417
	Cavite	13,484	1,940,343	15,459,434	819	572,997	5,490,623
	Laguna	4,358	529,892	4,999,523	657	608,645	5,788,419
	Batangas	4,461	615,301	5,932,796	809	531,898	8,930,722
	Rizal	3,442	492,296	5,210,531	369	314,086	2,507,954
	Quezon	2,084	221,820	2,182,087	343	183,110	1,293,699
2017	CALABARZON	29,260	3,967,770	34,693,849	3,152	2,486,187	24,034,598
	Cavite	13,277	1,750,999	13,426,141	733	696,466	7,027,198
	Laguna	4,143	513,695	5,082,848	604	597,805	4,606,209
	Batangas	5,349	875,841	7,780,308	1,016	808,562	8,819,146
	Rizal	4,144	558,037	5,460,697	458	237,686	2,328,756
	Quezon	2,347	269,198	2,943,855	341	145,668	1,253,290

Note: Details may not add up to total due to rounding and/or statistical disclosure control.

Source: Philippine Statistics Authority, Construction Statistics from Approved Building Permits

Table 6.4

**ECONOMIC INDICATORS, APPROVED INVESTMENTS AND VALUE OF EXPORTS
BY PROVINCE, CALABARZON
2010-2017**

Province / Indicators	2010	2011	2012	2013
CALABARZON				
Number of Operating Economic Zones	39	39	41	44
Number of Operating Enterprises	1,293	1,395	1,485	1,631
Approved Investments (in Php M)	98,021.822	112,850.773	120,371.844	80,900.138
Exports (in US\$ M)	22,820.931	21,943.967	21,761.902	22,864.779
Employment (Average)	315,157	334,258	361,714	397,583
Cavite				
Number of Operating Economic Zones	9	9	9	10
Number of Operating Enterprises	533	580	606	622
Approved Investments (in Php M)	16,060.288	22,605.424	36,946.144	17,050.879
Exports (in US\$ M)	7,312.480	7,127.308	6,386.861	7,104.541
Employment (Average)	106,795	116,330	125,326	137,706
Laguna				
Number of Operating Economic Zones	18	18	19	19
Number of Operating Enterprises	632	673	710	780
Approved Investments (in Php M)	56,655.454	33,520.180	61,101.302	37,561.536
Exports (in US\$ M)	13,476.763	12,350.119	12,732.113	12,506.861
Employment (Average)	173,207	174,709	180,755	182,819
Batangas				
Number of Operating Economic Zones	10	10	11	12
Number of Operating Enterprises	127	140	167	226
Approved Investments (in Php M)	25,306.080	51,091.508	21,613.450	21,628.351
Exports (in US\$ M)	2,006.160	2,421.137	2,614.922	3,204.555
Employment (Average)	32,875	41,114	53,027	73,095
Rizal				
Number of Operating Economic Zones	2	2	2	3
Number of Operating Enterprises	1	2	2	3
Approved Investments (in Php M)	0	3,800.000	710.948	556.893
Exports (in US\$ M)	25.528	45.403	28.006	48.822
Employment (Average)	2,280	2,105	2,606	3,963
Quezon				
Number of Operating Economic Zones	0	0	0	0
Number of Operating Enterprises	0	0	0	0
Approved Investments (in Php M)	0	1,833.661	0	4,102.479
Exports (in US\$ M)	0	0	0	0
Employment (Average)	0	0	0	0

Table 6.4 (continued)

**ECONOMIC INDICATORS, APPROVED INVESTMENTS AND VALUE OF EXPORTS
BY PROVINCE, CALABARZON
2010-2017**

Province / Indicators	2014	2015	2016	2017
CALABARZON				
Number of Operating Economic Zones	48	48	49	54
Number of Operating Enterprises	1,700	1,794	1,263	1,330
Approved Investments (in Php M)	103,849.496	106,326.887	79,460.770	69,484.870
Exports (in US\$ M)	22,890.391	22,990.774	23,996.501	26,217.321
Employment (Average)	440,204	453,837	464,267	491,234
Cavite				
Number of Operating Economic Zones	11	11	13	15
Number of Operating Enterprises	648	680	489	498
Approved Investments (in Php M)	19,839.521	16,559.619	27,549.014	4,186.971
Exports (in US\$ M)	6,844.364	6,470.379	6,622.946	5,782.223
Employment (Average)	150,510	148,707	155,713	159,216
Laguna				
Number of Operating Economic Zones	19	19	18	19
Number of Operating Enterprises	806	837	580	606
Approved Investments (in Php M)	50,719.838	54,947.131	28,296.585	19,306.940
Exports (in US\$ M)	12,349.886	12,172.721	13,071.924	15,702.863
Employment (Average)	201,134	201,629	204,511	215,935
Batangas				
Number of Operating Economic Zones	14	14	13	15
Number of Operating Enterprises	242	273	189	221
Approved Investments (in Php M)	32,519.480	34,543.623	19,493.992	33,684.080
Exports (in US\$ M)	3,621.285	4,227.317	4,208.801	4,612.379
Employment (Average)	81,581	98,459	98,643	109,004
Rizal				
Number of Operating Economic Zones	3	3	4	4
Number of Operating Enterprises	3	3	4	4
Approved Investments (in Php M)	770.657	0	630.112	950.945
Exports (in US\$ M)	54.457	40.727	28.737	43.598
Employment (Average)	4,767	2,993	3,358	5,036
Quezon				
Number of Operating Economic Zones	1	1	1	1
Number of Operating Enterprises	1	1	1	1
Approved Investments (in Php M)	0	276.514	3,491.067	11,355.930
Exports (in US\$ M)	20.399	79.63	64.093	76.258
Employment (Average)	2,212	2,049	2,042	2,043

Source: Philippine Economic Zone Authority

Table 6.5
GROSS SALES OF REGISTERED FIRMS BY CITY/MUNICIPALITY, CALABARZON
 2012-2017

Province/ City/Municipality	GROSS SALES		
	2012	2013	2014
Cavite			
Alfonso	123,614,003.99	321,854,586.49	1,011,210,975.83
Amadeo	15,265,423.50	17,165,273.00	134,895,182.00
Bacoor	19,934,120,600.69	21,882,625,052.55	23,993,377,759.00
Carmona	20,504,209,514.80	56,177,162,573.60	57,023,749,756.90
Cavite	2,629,619,752.53	1,435,157,071.27	28,062,907.39
Dasmariñas	39,668,324,771.40	35,729,334,461.10	46,553,743,031.00
Gen. Emilio Aguinaldo	127,146,000.00	165,693,000.00	217,896,000.00
Gen. Mariano Alvarez	2,640,124,390.13	2,871,070,337.67	3,083,940,558.21
General Trias	24,142,700,794.54	29,892,130,173.19	189,770,869,884.00
Imus	47,332,292,613.92	50,598,276,345.95	163,116,959,840.81
Indang	536,343,211.52	576,339,089.10	608,168,577.00
Kawit	942,733,288.00	1,042,750,777.00	2,118,490,638.92
Magallanes	28,392,447.19	36,834,899.53	84,684,706.50
Maragondon	98,412,977.82	102,245,613.93	136,074,483.49
Mendez	1,529,254.00	2,158,576.00	2,798,720.00
Naic	1,780,797,126.40	1,385,588,175.32	2,324,062,441.00
Novaleta	839,470,027.00	961,342,844.00	980,109,000.00
Rosario	4,709,001,937.72	4,683,546,922.29	5,905,872,996.17
Silang	6,379,598,483.89	7,427,250,966.22	9,143,829,063.00
Tagaytay	6,865,975,778.17	7,396,018,097.82	8,871,341,050.89
Tanza	1,805,501,920.48	1,321,114,868.95	2,681,627.00
Ternate	71,635,026.95	70,332,187.43	57,900,829.94
Trece Martires	6,681,009,711.11	7,812,549,177.55	9,570,720,316.87
Laguna			
Alaminos	-	493,428,252.05	1,107,974,798.23
Bay	129,428,763.31	1,316,268,471.40	-
Binan	-	-	256,674,035,693.33
Cabuyao	14,101,097,351.16	14,477,738,939.77	105,680,087,009.00
Calamba	117,595,657,214.64	145,556,646,158.96	355,954,595,297.81
Calauan	512,090,401.13	547,896,392.75	982,794,815.64
Cavinti	4,177,412.00	3,963,676.00	4,057,853.00
Famy	-	-	36,355,036.00
Kalayaan	1,300,847,794.60	1,278,510,366.90	1,250,943,047.53
Liliw	92,844,853.00	107,851,720.00	108,451,693.00
Los Banos	-	-	-
Luisiana	72,741,273.10	90,994,700.16	129,760,839.20
Lumban	785,266,285.00	1,099,073,180.00	824,579,800.00
Mabitac	75,044,633.80	93,805,792.25	117,257,240.30
Magdalena	51,976,826.70	49,213,763.46	91,834,234.81
Majayjay	1,247,268.54	952,048.15	1,224,506.69
Nagcarlan	386,444,107.23	439,175,684.52	445,669,500.77
Paete	4,572,310.26	161,975,606.00	168,065,580.00
Pagsanjan	509,466,114.64	595,328,312.00	611,924,980.97
Pakil	44,773,918.16	52,668,045.51	63,001,884.49
Pangil	-	-	-
Pila	-	10,524,066,000.00	15,550,798,480.00
Rizal	-	-	-
San Pablo	11,800,045,732.22	21,621,720,348.60	17,385,398,368.28
San Pedro	447,878,292,830.97	442,841,758,063.97	30,403,370,161.25
Santa Cruz	3,513,725,703.02	3,957,242,183.04	4,904,836,494.00
Santa Maria	48,073,532.00	37,369,801.00	36,598,695.00
Santa Rosa	119,000,000,000.00	143,000,000,000.00	138,548,098,460.00
Siniloan	-	619,909,144.00	641,900,448.75
Victoria	47,419,474.98	163,920,934.90	211,962,592.50

Table 6.5 (continued)

GROSS SALES OF REGISTERED FIRMS BY CITY/MUNICIPALITY, CALABARZON
2012-2017

Province/ City/Municipality	GROSS SALES		
	2015	2016	2017
Cavite			
Alfonso	636,493,793.00	565,181,935.50	942,767,832.70
Amadeo	232,577,901.00	279,938,090.61	380,291,846.30
Bacoor	26,782,661,375.00	30,016,182,198.76	35,099,186,385.00
Carmona	58,740,991,996.00	75,356,618,130.53	81,438,897,594.00
Cavite	1,680,341,622.00	1,808,140,428.36	2,110,171,483.00
Dasmariñas	47,882,643,206.00	58,472,446,137.68	66,360,393,933.00
Gen. Emilio Aguinaldo	216,641,988.00	265,090,962.00	298,043,538.00
Gen. Mariano Alvarez	1,275,966,451.00	3,392,070,602.76	4,049,651,939.00
General Trias	210,330,048,409.00	252,365,935,414.39	261,751,000,000.00
Imus	166,757,459,694.00	171,779,020,150.00	177,615,000,000.00
Indang	655,165,767.00	820,083,181.11	993,210,628.80
Kawit	2,431,461,011.00	3,004,534,673.92	3,631,336,326.00
Magallanes	92,248,461.01	86,710,284.87	174,073,475.70
Maragondon	152,286,981.00	166,392,623.14	202,265,555.30
Mendez	266,817,701.00	256,428,890.45	453,081,125.00
Naic	194,144,612,780.00	2,040,564,339.85	2,252,854,564.00
Novelita	1,278,166,488.00	1,333,910,709.84	1,455,884,984.00
Rosario	6,450,689,580.00	5,770,931,298.01	9,245,736,951.00
Silang	13,359,212,772.00	17,499,262,296.60	21,464,368,374.00
Tagaytay	10,044,573,343.00	11,743,729,035.85	13,888,584,716.00
Tanza	2,789,511,636.00	2,915,255,039.44	3,720,128,914.00
Ternate	75,445,001.02	69,624,109.51	94,911,588.94
Trece Martires	11,623,309,038.00	12,450,178,330.50	14,670,884,711.00
Laguna			
Alaminos	1,321,389,390.00	1,587,752,607.49	5,048,363,696.00
Bay	147,273,830.00	2,530,356,888.03	2,518,883,818.00
Binan	373,782,203,428.00	27,461,493,075.00	146,869,000,000.00
Cabuyao	126,109,924,980.00	126,555,415,424.89	151,719,000,000.00
Calamba	147,629,994,468.00	472,369,890,918.99	176,796,000,000.00
Calauan	1,774,480,090.00	1,198,260,950.01	1,124,990,761.00
Cavinti	637,091,414.00	662,293,063.55	669,957,357.70
Famy	50,440,190.85	107,807,257.00	108,146,103.00
Kalayaan	30,670,222.00	1,363,499,883.08	1,334,709,654.00
Liliw	121,340,286.00	173,835,043.71	189,310,966.10
Los Banos	537,211,681.00	3,807,117,195.22	5,289,339,144.00
Luisiana	105,497,957.30	111,172,118.70	121,109,992.80
Lumban	867,741,232.00	750,376,663.77	757,963,171.20
Mabitac	146,571,550.40	155,952,811.00	182,928,950.00
Magdalena	144,174,888.30	163,656,492.65	191,660,033.30
Majayjay	109,490,557.00	88,344,361.29	155,096,491.30
Nagcarlan	456,662,119.00	550,284,142.81	603,394,677.80
Paete	318,527,326.00	398,159,157.05	193,338,465.10
Pagsanjan	594,163,642.00	667,526,406.68	755,700,305.90
Pakil	56,042,272.22	64,161,516.00	56,247,508.98
Pangil	-	-	59,484,637.00
Pila	351,363,797.00	803,357,157.47	5,623,723.69
Rizal	-	92,609,636.02	72,651,496.52
San Pablo	14,672,100,410.00	14,984,493,924.09	17,414,350,000.00
San Pedro	198,787,537,373.00	38,274,257,458.39	42,478,470,289.00
Santa Cruz	198,787,537,373.00	5,156,088,237.00	6,414,650,293.00
Santa Maria	48,567,295.58		76,375,202.39
Santa Rosa	170,000,000,000.00	204,907,101,478.63	302,257,000,000.00
Siniloan	503,574,955.00	646,430,899.98	829,922,269.70
Victoria	262,905,578.40	2,851,600.35	326,853,699.00

Table 6.5 (continued)

GROSS SALES OF REGISTERED FIRMS BY CITY/MUNICIPALITY, CALABARZON
 2012-2017

Province/ City/Municipality	GROSS SALES		
	2012	2013	2014
Batangas			
Agoncillo	-	-	7,314,477.00
Alitagtag	176,003,924.60	178,547,584.50	180,599,855.60
Balayan	1,321,641,334.84	1,504,769,005.08	1,407,200,762.00
Balete	33,318,717.70	29,052,233.97	42,549,371.64
Batangas	133,617,527,055.83	81,066,031,449.50	115,316,793,157.00
Bauan	3,694,982,936.54	3,843,738,853.31	4,072,502,786.00
Calaca	1,310,522,858.00	191,150,159.75	427,354,084.89
Calatagan	184,006,961.87	316,652,937.88	223,186,062.88
Cuenca	-	229,241,725.20	239,278,930.70
Ibaan	135,984,015.12	206,209,352.34	266,009,886.90
Laurel	-	-	476,832,051.00
Lemery	784,076,440.00	853,270,781.00	1,341,966,394.00
Lian	1,279,373,937.00	1,233,040,181.00	845,556,931.00
Lipa	35,463,906,489.00	34,741,553,602.00	37,065,349,825.00
Lobo	-	-	-
Mabini	4,330,000,000.00	3,500,000,000.00	5,200,000.00
Malvar	2,079,663,026.17	2,353,357,954.03	2,918,918,592.36
Mataas na Kahoy	154,055,334.10	325,611,080.60	441,981,199.00
Nasugbu	-	-	1,263,904,755.19
Padre Garcia	2,064,614,281.52	1,849,161,595.09	3,077,939,405.97
Rosario	2,557,220,016.00	2,773,005,157.00	2,963,335,682.00
San Jose	3,075,813,941.00	-	484,944,161,545.09
San Juan	1,452,369,724.96	1,888,341,396.06	1,852,041,879.76
San Luis	135,445,125.50	157,095,624.00	230,462,747.70
San Nicolas	-	-	-
San Pascual	2,350,779,609.00	2,418,590,559.00	2,694,857,393.00
Santa Teresita	39,495,022.52	47,020,362.65	49,995,364.69
Santo Tomas	8,255,749,334.00	9,033,564,724.00	10,225,143,654.00
Taal	338,951,501.00	365,007,800.00	376,759,500.00
Talisay	-	-	1,595,006,942.00
Tanauan	21,648,158,553.92	32,511,486,784.04	35,239,397,649.96
Taysan	-	-	39,440,707.49
Tingloy	-	-	-
Tuy	-	63,576,067.00	57,113,522.00
Rizal			
Angono	4,203,514,270.06	4,283,083,880.75	4,146,099,474.00
Antipolo	29,286,206,934.98	25,480,027,301.02	35,663,418,730.00
Baras	1,644,937,680.00	1,809,431,448.00	2,352,260,882.00
Binangonan	4,186,917,553.50	4,885,803,568.33	6,485,373,747.89
Cainta	-	-	-
Cardona	2,729,603.16	3,185,782.16	2,927,827.74
Jalajala	74,211,511.00	89,539,209.00	91,947,842.00
Morong	2,985,530,032.00	380,427.88	354,715.32
Piilla	964,726,439.61	451,218,542.30	870,682,427.52
Rodriguez	4,025,775,430.47	4,661,506,135.72	4,258,931,627.00
San Mateo	4,178,650,417.87	4,503,473,034.86	4,951,209,782.00
Tanay	3,103,256,453.30	3,122,304,997.31	3,798,292,842.79
Taytay	18,157,957,405.25	19,305,982,048.45	22,057,252,517.21
Teresa	3,655,658,795.69	4,405,099,304.61	4,897,293,820.77

Table 6.5 (continued)

GROSS SALES OF REGISTERED FIRMS BY CITY/MUNICIPALITY, CALABARZON
 2012-2017

Province/ City/Municipality	GROSS SALES		
	2015	2016	2017
Batangas			
Agoncillo	8,443,428.00	139,377,000.00	-
Alitagtag	182,000,000.00	183,976,000.00	226,863,440.00
Balayan	1,500,080,670.00	1,904,019,104.73	2,567,647,833.00
Balete	45,645,130.47	55,377,667.00	55,861,173.76
Batangas	133,546,658,481.00	139,778,271,136.02	153,761,000,000.00
Bauan	5,235,783,612.00	3,509,336,552.12	20,490,285,044.00
Calaca	14,982,422,897.00	19,183,544,257.80	24,009,273,419.00
Calatagan	238,437,612.00	327,424,794.56	283,117,863.60
Cuenca	232,283,702.00	247,007,975.57	648,208,293.00
Ibaan	850,670,722.00	1,241,369,789.15	1,246,982,939.00
Laurel	645,886,767.00	6,303,055.11	576,719,906.30
Lemery	1,164,089,501.00	2,176,703,079.00	3,007,508,992.00
Lian	1,842,855,333.00	799,780,781.58	776,023,010.10
Lipa	39,083,193,153.00	46,400,070,654.24	55,438,154,077.00
Lobo	-	676,000,000.00	234,754,600.00
Mabini	6,723,476,391.00	7,304,780,645.14	9,249,381,304.00
Malvar	3,933,283,827.00	5,728,008,500.28	7,285,752,805.00
Mataas na Kahoy	933,516,445.70	4,094,552,571.70	997,330,725.10
Nasugbu	4,002,978,302.00	6,475,571,200.72	6,816,765,991.00
Padre Garcia	2,500,000,000.00	1,457,996,467.97	2,858,066,617.00
Rosario	3,388,948,580.00	4,636,617,592.90	4,940,921,672.00
San Jose	3,377,385,417.00	2,836,481,798.52	4,393,787,988.00
San Juan	2,391,349,807.00	26,058,728,550.20	4,013,903,901.00
San Luis	203,042,290.60	150,519,136.55	243,244,530.40
San Nicolas	8,310,521.32	25,078,948.14	602,946,592.10
San Pascual	2,741,140,620.00	2,888,511,654.36	2,825,416,592.00
Santa Teresita	98,343,677.07		
Santo Tomas	98,343,677.07	16,941,131,978.94	14,511,443,601.00
Taal	484,264,153.00	487,065,311.00	582,745,464.00
Talisay	1,702,831,123.00	1,884,936,197.26	1,879,641,255.00
Tanauan	38,881,960,288.00	36,431,216,356.22	40,133,355,053.00
Taysan	5,763,965,122.00	4,355,106,445.18	4,551,670,291.00
Tingloy	-	8,727.05	-
Tuy	84,231,190.00	159,500,820.62	204,075,355.20
Rizal			
Angono	5,102,652,413.00	5,762,709,256.68	5,706,459,640.00
Antipolo	40,785,473,806.00	52,379,994,149.22	66,216,577,400.00
Baras	1,967,849,750.00	1,189,026,705.85	1,143,807,584.00
Binangonan	7,964,709,628.00	7,986,524,928.90	9,721,110,139.00
Cainta	79,375,656,916.00	80,455,165,849.60	81,270,176,680.00
Cardona	166,566,800.16	212,534,898.99	294,310,539.40
Jalajala	89,493,986.00	140,778,387.17	149,419,508.50
Morong	8,474,264.00	2,143,442,902.41	2,706,124,356.00
Piilla	1,144,009,101.00	2,132,240,605.16	1,819,396,560.00
Rodriguez	4,731,689,884.00	5,800,769,193.86	7,151,741,987.00
San Mateo	5,878,564,059.00	7,422,190,049.48	10,153,549,438.00
Tanay	4,475,741,951.00	5,184,523,543.89	5,745,814,358.00
Taytay	26,386,186,721.00	27,390,785,504.80	31,247,175,042.00
Teresa	-	5,591,208,185.08	6,430,258,220.00

Table 6.5 (continued)

GROSS SALES OF REGISTERED FIRMS BY CITY/MUNICIPALITY, CALABARZON
2012-2017

Province/ City/Municipality	GROSS SALES		
	2012	2013	2014
Quezon			
Agdangan	24,968,500.00	29,417,580.00	32,239,818.18
Alabat	-	27,936,456.50	-
Atimonan	283,127,514.39	416,790,884.93	431,353,352.00
Buenavista	51,619,000.00	66,829,000.00	84,905,000.00
Burdeos	882,198.46	626,239.68	593,065.06
Calauag	435,895,955.09	483,715,682.00	538,868,180.95
Candelaria	4,953,001,404.89	5,000,325,981.48	5,265,933,926.00
Catanauan	300,951,915.14	272,769,763.96	337,772,792.00
Dolores	75,435,766.00	79,065,000.00	78,289,651.00
General Luna	-	-	-
General Nakar	-	-	51,295,120.73
Guinayangan	116,948,035.00	125,577,982.00	138,512,289.00
Gumaca	905,225,615.08	1,215,789,242.10	1,182,464,459.91
Infanta	746,200,593.57	948,180,222.35	814,718,418.00
Jomalig	-	-	-
Lopez	506,218,544.00	1,574,800,611.03	1,461,108,969.23
Lucban	629,115,433.00	676,573,086.00	717,599,595.00
Lucena	15,220,491,550.05	-	21,738,718,174.00
Macalelon	8,356,123.45	10,884,710.77	15,436,280.15
Mauban	16,627,941,328.98	16,033,358,876.46	15,322,572,047.00
Mulanay	-	131,205,261.04	163,458,031.39
Padre Burgos	608,362.04	612,808.91	720,451.34
Pagbilao	12,780,796,759.60	29,489,785,470.40	13,936,183,682.00
Panukulan	-	-	-
Patnanungan	-	-	-
Perez	25,977,900.00	30,239,000.00	36,346,741.00
Pitogo	15,239,953.20	17,923,131.32	22,338,737.00
Plaridel	8,927,386.60	9,951,525.00	8,260,213.00
Polillo	-	-	-
Quezon	-	-	-
Real	74,995,250.68	78,955,051.56	86,551,535.00
Sampaloc	96,289,159.61	91,818,718.06	99,147,531.52
San Andres	30,121,250.00	30,900,175.00	30,920,215.00
San Antonio	135,698,756.00	145,632,159.00	210,000,000.00
San Francisco	-	-	-
San Narciso	29,632,000.00	36,475,000.00	41,950,000.00
Sariaya	1,249,640,255.28	1,395,005,053.63	1,813,456,777.00
Tagkawayan	-	-	237,979,987.73
Tayabas	1,313,492,121.55	791,232,460.88	1,046,761,260.46
Tiaong	-	-	1,176,001,990.67
Unisan	39,206,477.17	48,828,485.42	55,819,701.48

Table 6.5 (continued)

GROSS SALES OF REGISTERED FIRMS BY CITY/MUNICIPALITY, CALABARZON
2012-2017

Province/ City/Municipality	GROSS SALES		
	2015	2016	2017
Quezon			
Agdangan	38,993,944.55	57,895,092.25	59,342,354.54
Alabat	35,228,443.26	70,779,768.00	74,222,768.00
Atimonan	429,325,140.00	358,229,979.58	910,156,620.90
Buenavista	88,401,000.00	87,512,016.00	88,905,000.00
Burdeos	762,516.52	40,128,200.00	130,503,846.80
Calauag	663,225,705.00	673,274,525.61	712,002,588.50
Candelaria	6,308,407,235.00	6,445,381,149.18	6,447,153,407.00
Catanauan	356,310,588.00	436,732,256.34	-
Dolores	129,842,151.00	281,705,409.70	173,674,191.50
General Luna	-	29,614,649.00	29,615,649.00
General Nakar	40,264,065.00	90,922,625.20	95,013,987.89
Guinayangan	142,433,656.00	184,338,977.41	216,896,433.00
Gumaca	1,438,265,269.00	1,658,020,144.18	5,514,782,510.00
Infanta	750,865,262.00	821,205,994.93	1,082,893,670.00
Jomalig	10,340,038.64	18,232,796.00	23,760,000.00
Lopez	3,855,205,202.00	1,779,689,434.55	1,545,180,279.00
Lucban	799,954,932.00	1,012,912,760.37	1,061,391,527.00
Lucena	27,603,129,071.00	27,446,374,413.36	30,804,303,936.00
Macalelon	18,865,562.06	20,248,584.15	22,029,371.20
Mauban	17,456,905,537.00	25,588,087,139.74	20,645,531,173.00
Mulanay	176,672,037.00	18,427,036.62	244,293,746.90
Padre Burgos	744,784.49	411,895,380.80	61,609,770.44
Pagbilao	28,913,302,680.00	30,925,231,663.92	11,407,457,467.00
Panukulan	-	1,140,000.00	7,595,017.85
Patnanungan	84,011.34	84,500.34	84,011.34
Perez	41,894,557.00	37,231,106.00	38,875,093.00
Pitogo	25,542,680.00	42,234,766.41	37,872,408.28
Plaridel	12,524,366.00	16,804,362.00	17,927,705.00
Polillo	-	648,218,392.00	579,215,158.00
Quezon	-	22,725,785.62	25,785,000.00
Real	114,267,780.00	124,102,293.96	189,536,163.70
Sampaloc	97,253,061.44	97,688,133.46	100,251,699.70
San Andres	31,135,300.00	1,000,000.00	20,000,000.00
San Antonio	251,191,314.00	301,429,576.00	336,631,952.30
San Francisco	57,541,925.00	91,382,353.71	110,192,230.00
San Narciso	41,680.00	52,645,000.00	62,677,424.06
Sariaya	1,475,846,954.00	1,086,174,830.84	1,569,767,631.00
Tagkawayan	263,599,175.00	222,880,464.46	256,536,394.00
Tayabas	1,751,358,772.00	1,635,073,501.90	2,429,668,421.00
Tiaong	1,779,119,950.00	2,446,797,153.00	3,256,662,929.00
Unisan	77,619,572.00	84,593,762.54	99,701,348.30

Note: - No data available

Source: National Competitiveness Council, City/Municipality Competitiveness Index data
sourced from local government units

Table 6.6

NUMBER OF APPROVED BUSINESS PERMITS BY TYPE AND CITY/MUNICIPALITY
2011-2015

Province/ City/Municipality	Number of Approved New Business Permits				
	2011	2012	2013	2014	2015
Cavite					
Alfonso	259	249	199	146	161
Amadeo	42	48	40	47	302
Bacoor	1,975	1,761	1,683	1,790	1,702
Carmona	337	321	307	373	406
Cavite	163	152	219	202	426
Dasmariñas	1,679	1,892	1,984	1,642	1,373
Gen. Emilio Aguinaldo	56	52	88	54	74
Gen. Mariano Alvarez	331	512	325	380	399
General Trias	568	2,100	1,149	1,158	1,198
Imus	1,219	1,154	1,099	1,279	1,390
Indang	192	152	151	190	335
Kawit	402	349	330	611	407
Magallanes	-	45	36	107	124
Maragondon	149	102	124	190	234
Mendez	-	58	94	332	236
Naic	493	429	402	436	470
Noveleta	213	196	262	201	201
Rosario	382	414	419	496	342
Silang	732	685	735	852	827
Tagaytay	320	458	271	319	445
Tanza	106	390	413	423	455
Ternate	-	70	75	96	76
Trece Martires	342	388	343	412	493
Laguna					
Alaminos	60	50	69	58	63
Bay	-	41	29	52	87
Binan	330	835	942	969	1,016
Cabuyao	147	161	267	652	897
Calamba	1,380	1,492	1,110	1,170	1,108
Calauan	81	65	64	69	82
Cavinti	15	12	13	22	26
Famy	40	4	17	29	13
Kalayaan	28	40	15	25	38
Liliw	51	13	80	168	109
Los Banos	-	-	-	508	647
Luisiana	12	13	22	393	109
Lumban	42	35	39	86	149
Mabitac	8	13	4	29	41
Magdalena	38	48	26	97	70
Majayjay	6	36	9	32	27
Nagcarlan	55	72	23	55	34
Paete	-	290	301	219	212
Pagsanjan	51	50	31	61	47
Pakil	69	74	54	68	69
Pangil	56	40	24	48	41
Pila	135	147	143	127	107
Rizal	-	-	42	72	50
San Pablo	920	1,370	1,334	794	818
San Pedro	1,504	1,072	1,108	1,196	1,250
Santa Cruz	724	502	453	575	-
Santa Maria	11	13	3	9	12
Santa Rosa	994	924	922	956	1,089
Siniloan	141	-	-	66	78
Victoria	66	55	74	60	53

Table 6.6 (continued)

NUMBER OF APPROVED BUSINESS PERMITS BY TYPE AND CITY/MUNICIPALITY
 2011-2015

Province/ City/Municipality	Number of Approved Business Renewals				
	2011	2012	2013	2014	2015
Cavite					
Alfonso	937	936	1,026	1,245	1,144
Amadeo	398	377	372	358	376
Bacoor	5,916	6,179	6,482	6,361	6,788
Carmona	1,247	1,486	1,558	1,634	1,754
Cavite	2,862	2,934	3,004	2,738	2,676
Dasmariñas	5,273	5,562	5,642	6,246	5,808
Gen. Emilio Aguinaldo	333	366	333	405	390
Gen. Mariano Alvarado	292	1,915	2,165	1,638	1,792
General Trias	3,155	1,904	3,504	3,799	3,768
Imus	4,732	5,041	6,173	5,577	6,029
Indang	1,772	1,724	1,699	1,740	1,596
Kawit	1,280	1,284	1,372	1,441	1,669
Magallanes	-	146	154	195	253
Maragondon	657	665	651	779	817
Mendez	-	341	289	499	867
Naic	1,782	1,800	1,708	1,716	1,762
Noveleta	800	809	1,016	1,060	1,091
Rosario	1,492	1,539	1,604	1,768	1,859
Silang	2,113	2,254	2,370	2,514	2,358
Tagaytay	1,311	1,432	1,635	1,713	1,781
Tanza	916	1,295	1,514	1,813	1,892
Ternate	-	241	242	273	260
Trece Martires	1,664	1,563	1,604	1,614	1,661
Laguna					
Alaminos	220	280	330	376	359
Bay	401	413	401	396	411
Binan	4,042	3,620	3,494	3,534	4,837
Cabuyao	2,349	2,498	2,780	2,526	3,741
Calamba	5,483	5,627	6,277	7,019	6,896
Calauan	258	250	269	254	248
Cavinti	150	165	177	190	132
Famy	86	116	119	129	141
Kalayaan	75	91	54	69	93
Liliw	473	269	434	462	543
Los Banos	-	2,683	7,425	2,248	2,262
Luisiana	153	165	306	339	566
Lumban	195	212	230	251	194
Mabitac	164	150	168	175	141
Magdalena	281	310	423	375	367
Majayjay	211	532	194	224	178
Nagcarlan	1,619	1,957	1,575	1,487	1,667
Paete	-	583	615	689	659
Pagsanjan	576	625	610	661	667
Pakil	185	134	144	161	148
Pangil	263	254	255	235	249
Pila	497	515	515	575	533
Rizal	-	-	252	272	266
San Pablo	3,978	4,095	4,714	5,066	5,225
San Pedro	4,566	4,758	4,718	4,774	4,926
Santa Cruz	2,627	2,663	2,579	2,324	-
Santa Maria	200	292	213	270	374
Santa Rosa	3,859	3,985	4,130	4,281	4,437
Siniloan	725	-	-	759	804
Victoria	245	200	234	223	218

Table 6.6 (continued)

NUMBER OF APPROVED BUSINESS PERMITS BY TYPE AND CITY/MUNICIPALITY
2011-2015

Province/ City/Municipality	Number of Approved New Business Permits				
	2011	2012	2013	2014	2015
Batangas					
Agoncillo	-	-	57	65	67
Alitagtag	64	71	81	56	95
Balayan	128	103	149	235	120
Balete	11	45	25	19	23
Batangas	1,241	1,357	1,517	1,038	1,001
Bauan	463	361	677	393	313
Calaca	105	72	102	158	215
Calatagan	75	90	89	90	61
Cuenca	193	197	154	142	158
Ibaan	180	150	158	228	155
Laurel	188	123	96	84	523
Lemery	251	212	277	364	439
Lian	78	105	33	77	63
Lipa	1,056	902	639	800	757
Lobo	10	12	10	14	-
Mabini	109	116	188	174	67
Malvar	188	309	308	172	262
Mataas na Kahoy	98	78	116	99	82
Nasugbu	194	268	182	165	233
Padre Garcia	-	51	57	97	68
Rosario	317	290	310	392	324
San Jose	237	245	194	231	440
San Juan	396	341	324	211	216
San Luis	99	54	25	189	121
San Nicolas	-	-	-	19	16
San Pascual	90	94	97	161	229
Santa Teresita	-	25	68	60	29
Santo Tomas	346	346	464	640	621
Taal	212	186	121	154	134
Talisay	236	102	111	278	164
Tanauan	234	353	450	493	476
Taysan	-	-	222	235	116
Tingloy	-	-	-	-	-
Tuy	-	-	44	63	51
Rizal					
Angono	70	179	219	656	533
Antipolo	3,072	2,312	1,905	2,529	1,918
Baras	181	142	115	123	74
Binangonan	411	379	451	512	592
Cainta	-	-	-	537	509
Cardona	130	45	36	80	58
Jalajala	273	51	132	379	55
Morong	157	115	106	207	91
Piilla	11	10	77	130	104
Rodriguez	903	629	630	637	562
San Mateo	268	276	567	434	562
Tanay	182	176	201	208	180
Taytay	2,379	1,752	1,974	1,818	1,836
Teresa	187	170	180	224	153

Table 6.6 (continued)

NUMBER OF APPROVED BUSINESS PERMITS BY TYPE AND CITY/MUNICIPALITY
2011-2015

Province/ City/Municipality	Number of Approved Business Renewals				
	2011	2012	2013	2014	2015
Batangas					
Agoncillo	-	-	204	221	248
Alitagtag	336	357	367	371	376
Balayan	694	714	703	906	774
Balete	125	155	145	134	125
Batangas	4,045	4,396	5,049	6,051	6,199
Bauan	3,303	3,167	3,069	2,596	2,481
Calaca	470	479	651	675	717
Calatagan	368	362	387	374	393
Cuenca	715	752	806	1,018	697
Ibaan	994	988	1,018	1,040	1,100
Laurel	323	426	417	425	428
Lemery	998	1,032	1,095	1,099	1,221
Lian	371	401	370	394	411
Lipa	7,534	7,425	7,424	7,706	5,373
Lobo	211	262	262	244	-
Mabini	672	739	710	856	804
Malvar	232	630	648	735	809
Mataas na Kahoy	253	311	326	350	367
Nasugbu	693	752	809	751	944
Padre Garcia	-	385	436	514	470
Rosario	1,990	1,854	1,965	2,533	1,896
San Jose	2,045	2,092	2,218	2,182	2,041
San Juan	1,326	1,513	1,603	1,626	1,650
San Luis	200	269	267	283	359
San Nicolas	166	154	143	142	113
San Pascual	810	842	866	971	953
Santa Teresita	-	96	106	179	176
Santo Tomas	1,441	1,551	1,674	1,852	2,061
Taal	470	479	487	507	496
Talisay	2,316	2,427	2,485	2,473	2,290
Tanauan	1,822	1,699	1,865	2,057	2,368
Taysan	-	-	636	650	734
Tingloy	-	-	-	-	-
Tuy	-	-	179	171	198
Rizal					
Angono	2,531	2,319	2,299	1,869	2,042
Antipolo	7,306	7,890	7,954	8,058	8,383
Baras	187	229	216	238	234
Binangonan	3,901	3,992	4,149	4,120	4,441
Cainta	-	-	-	5,973	6,317
Cardona	168	198	338	356	479
Jalajala	233	261	237	248	256
Morong	705	698	815	809	994
Piilla	371	357	439	359	387
Rodriguez	1,860	2,033	2,018	2,565	2,426
San Mateo	3,120	3,126	3,025	3,293	3,048
Tanay	1,223	1,772	1,335	1,453	1,462
Taytay	4,920	5,532	5,525	5,565	5,516
Teresa	612	563	621	680	688

Table 6.6 (continued)

NUMBER OF APPROVED BUSINESS PERMITS BY TYPE AND CITY/MUNICIPALITY
2011-2015

Province/ City/Municipality	Number of Approved New Business Permits				
	2011	2012	2013	2014	2015
Quezon					
Agdangan	23	20	23	16	40
Alabat	-	-	56	-	55
Atimonan	115	113	82	93	972
Buenavista	24	12	35	26	17
Burdeos	80	68	83	77	84
Calauag	84	86	87	123	92
Candelaria	165	200	146	169	239
Catanauan	64	49	116	114	120
Dolores	6	55	33	31	55
General Luna	14	24	14	20	62
General Nakar	-	-	-	14	3
Guinayangan	6	63	65	59	40
Gumaca	81	89	67	78	103
Infanta	135	186	138	161	158
Jomalig	17	28	13	66	59
Lopez	28	144	84	76	108
Lucban	68	288	163	289	263
Macalelon	58	35	36	90	61
Mauban	95	105	156	127	103
Mulanay	30	33	49	64	54
Padre Burgos	-	54	44	44	81
Pagbilao	194	166	192	176	181
Panukulan	1	1	4	11	15
Patnanungan	-	-	-	-	-
Perez	17	24	53	38	50
Pitogo	41	38	81	87	74
Plaridel	68	24	25	16	16
Polillo	-	-	8	54	25
Quezon	23	80	73	41	48
Real	17	5	69	64	27
Sampaloc	-	86	61	78	56
San Andres	-	21	18	5	-
San Antonio	79	61	39	180	97
San Francisco	-	-	-	63	11
San Narciso	22	37	44	47	38
Sariaya	100	114	143	171	492
Tagkawayan	-	-	-	90	200
Tiaong	-	233	111	120	160
Unisan	-	94	116	137	78
Lucena	622	575	575	578	522
Tayabas	357	368	347	326	209

Table 6.6 (continued)

NUMBER OF APPROVED BUSINESS PERMITS BY TYPE AND CITY/MUNICIPALITY
2011-2015

Province/ City/Municipality	Number of Approved Business Renewals				
	2011	2012	2013	2014	2015
Quezon					
Agdangan	195	190	162	186	184
Alabat	-	-	205	-	345
Atimonan	883	879	882	899	886
Buenavista	94	141	133	146	149
Burdeos	70	67	58	71	77
Calauag	473	493	523	492	466
Candelaria	916	996	1,090	1,130	936
Catanauan	351	427	492	536	537
Dolores	361	235	262	280	247
General Luna	52	44	59	66	102
General Nakar	-	-	-	78	85
Guinayangan	270	214	241	258	283
Gumaca	576	553	605	554	825
Infanta	778	831	841	830	866
Jomalig	128	90	117	111	142
Lopez	554	979	1,179	1,323	1,390
Lucban	1,115	1,015	1,089	1,089	1,170
Macalelon	52	104	119	129	145
Mauban	517	297	421	474	481
Mulanay	176	220	278	279	304
Padre Burgos	-	132	181	167	179
Pagbilao	752	729	861	1,081	954
Panukulan	143	163	146	140	114
Patnanungan	-	-	-	-	-
Perez	121	117	124	123	113
Pitogo	126	131	137	140	130
Plaridel	85	133	118	112	122
Polillo	-	-	99	168	153
Quezon	195	209	228	168	178
Real	253	265	225	283	295
Sampaloc	-	354	341	322	331
San Andres	-	62	189	151	170
San Antonio	301	228	208	269	341
San Francisco	-	-	-	153	197
San Narciso	155	144	154	174	190
Sariaya	934	998	1,067	1,193	1,402
Tagkawayan	-	-	-	520	871
Tiaong	-	586	801	674	766
Unisan	-	245	271	312	362
Lucena	3,603	3,696	3,884	3,716	3,907
Tayabas	1,331	1,431	1,542	1,643	1,648

Note: - No data available

Source: National Competitiveness Council, City/Municipality Competitiveness Index data sourced from local government units

Table 6.7
TOTAL CAPITALIZATION OF NEW BUSINESSES BY CITY/MUNICIPALITY, CALABARZON
 2012-2017

Province/ City/Municipality	TOTAL CAPITALIZATION OF NEW BUSINESSES		
	2012	2013	2014
Cavite			
Alfonso	974,475,269.58	1,231,632,139.59	11,831,500.00
Amadeo	8,000,658.25	8,359,123.37	64,300,949.00
Bacoor	315,508,385.97	342,578,791.79	453,095,853.02
Carmona	183,172,103.00	243,408,592.00	336,621,992.70
Cavite	33,207,751.82	54,281,476.41	159,618.41
Dasmarinas	410,271,520.40	465,897,376.10	1,139,039,611.00
Gen. Emilio Aguinaldo	15,780,000.00	35,788,000.00	7,372,900.00
Gen. Mariano Alvarez	183,172,103.00	243,408,592.00	62,039,858.00
General Trias	24,991,086.00	62,765,358.37	1,164,798,902.24
Imus	1,032,437,003.00	1,047,282,789.50	4,575,345,321.00
Indang	739,143,941.96	902,184,079.34	24,928,550.00
Kawit	27,593,663.47	24,150,250.00	137,289,370.00
Magallanes	16,975,000.00	3,403,000.00	9,006,500.00
Maragondon	7,140,000.00	10,112,500.00	10,476,000.00
Mendez	14,670,000.00	39,445,840.00	3,593,000.00
Naic	19,380,500.00	285,837,931.00	30,659,546.00
Noveleta	14,896,274.00	32,424,001.00	8,351,700.00
Rosario	135,958,338.50	61,742,816.29	93,898,397.64
Silang	70,335,349.00	91,939,951.75	200,668,975.00
Tagaytay	362,772,159.34	322,547,920.73	702,288,479.00
Tanza	132,346,295.19	377,316,709.90	381,322,759.00
Ternate	1,615,000.00	5,139,913.00	8,970,500.00
Trece Martires	72,745,990.00	69,394,764.50	117,365,860.00
Laguna			
Alaminos	16,482,739	20,957,111	11,588,000
Bay	4,589,500.00	9,335,500.00	607,000.30
Binan	-	-	735,963,838.81
Cabuyao	48,139,500.00	101,536,375.00	489,050,150.00
Calamba	633,795,195.20	3,117,593,551.20	3,065,875,649.00
Calauan	29,970,000.00	16,473,350.43	17,085,509.45
Cavinti	2,250,000.00	2,285,000.00	3,265,000.00
Famy	-	-	4,950,000.00
Kalayaan	690,000.00	695,000.00	3,518,166.04
Liliw	1,845,000.00	5,035,000.00	28,790,390.00
Los Banos	19,665,398.66	141,913,499.91	61,492,346.00
Luisiana	1,733,963.00	2,472,000.00	8,335,634.00
Lumban	3,590,285.00	3,920,380.00	11,804,450.00
Mabitac	8,437,760.00	10,547,200.00	13,184,000.00
Magdalena	1,818,000.00	13,638,000.00	5,049,300.00
Majayjay	1,629,000.00	2,770,872.00	3,284,276.00
Nagcarlan	288,773,000.00	122,582,600.00	145,735,920.00
Paete	1,462,684.00	8,218,957.00	3,954,450.00
Pagsanjan	2,298,888.00	2,792,000.00	3,699,000.00
Pakil	3,579,909.00	3,507,985.00	3,859,021.00
Pangil	-	-	-
Pila	10,604,188.00	3,062,726,000.00	2,099,571,039.16
Rizal	-	-	-
San Pablo	216,282,654.00	186,030,528.53	192,056,055.03
San Pedro	-	-	977,359,973.79
Santa Cruz	3,189,511,365.80	239,360,567.66	127,475,700.00
Santa Maria	688,000.00	170,000.00	690,000.00
Santa Rosa	828,000,000.00	1,700,000,000.00	1,774,052,216.00
Siniloan	-	-	4,885,086.00
Victoria	4,393,885.00	7,817,000.00	5,759,000.00

Table 6.7 (continued)

TOTAL CAPITALIZATION OF NEW BUSINESSES BY CITY/MUNICIPALITY, CALABARZON
 2012-2017

Province/ City/Municipality	TOTAL CAPITALIZATION OF NEW BUSINESSES		
	2015	2016	2017
Cavite			
Alfonso	25,866,750.00	52,557,100.00	12,230,000.00
Amadeo	136,810,530.00	61,721,337.35	361,631,392.00
Bacoor	1,005,904,148.00	1,175,943,033.60	1,189,333,292.00
Carmona	638,733,524.00	569,712,515.25	355,551,741.00
Cavite	79,261,123.00	94,190,175.08	417,243,155.80
Dasmariñas	1,235,387,661.00	1,254,251,878.90	941,646,642.20
Gen. Emilio Aguinaldo	9,013,000.00	74,745,120.00	22,488,050.00
Gen. Mariano Alvarez	47,271,766.00	109,888,892.00	67,600,550.00
General Trias	1,677,086,126.00	4,079,587,347.30	1,694,919,576.00
Imus	4,804,740,000.00	5,835,678,218.00	6,868,115,221.00
Indang	37,904,200.00	39,945,179.75	52,488,671.58
Kawit	127,807,500.00	221,483,485.00	65,676,670,330.00
Magallanes	7,757,300.00	84,866,007.00	5,910,500.00
Maragondon	34,825,000.00	25,826,937.60	34,050,000.00
Mendez	27,684,350.00	23,652,370.99	34,092,648.00
Naic	4,494,864,957.00	150,780,942.60	156,168,647.70
Noveleta	22,360,500.00	14,186,670.00	157,435,985.00
Rosario	98,684,190.00	100,376,618.00	110,860,123.00
Silang	284,543,768.00	347,865,015.56	710,833,884.10
Tagaytay	992,429,418.00	1,028,644,145.43	1,271,746,615.00
Tanza	111,968,871.00	183,672,919.30	170,954,892.20
Ternate	3,313,520.00	8,139,000.00	23,025,285.00
Trece Martires	56,776,430.00	1,177,920,938.29	133,632,875.50
Laguna			
Alaminos	12,133,500	32,870,000	25,055,580
Bay	50,549,290.00	4,383,000.00	21,245,219.71
Binan	604,551,819.00	13,209,649,526.16	3,606,780,005.00
Cabuyao	5,775,862,840.00	5,834,386,377.23	6,657,868,267.00
Calamba	2,052,347,815.00	4,356,130,237.11	3,340,728,740.00
Calauan	17,969,034.00	15,748,496.54	66,431,898.22
Cavinti	2,452,376.00	2,200,000.00	2,476,300.00
Famy	2,165,000.00	648,375.00	1,122,000.00
Kalayaan	4,287,000.00	4,527,000.00	3,727,150.00
Liliw	5,855,250.00	13,675,500.00	16,296,793.70
Los Banos	15,414,000.00	9,621,545.00	2,110,009,450.00
Luisiana	3,963,649.00	6,461,469.30	8,410,412.00
Lumban	860,291,232.00	6,145,000.00	4,681,093.00
Mabitac	16,480,000.00	4,326,400.00	3,385,500.00
Magdalena	8,743,050.00	9,070,588.45	5,479,600.00
Majayjay	2,917,000.00	18,418,897.00	1,027,000.00
Nagcarlan	9,408,777.00	63,477,000.00	75,323,000.00
Paete	4,210,200.00	9,803,986.76	8,397,251.00
Pagsanjan	13,691,250.00	15,737,000.00	9,718,500.00
Pakil	3,442,232.00	4,159,450.00	3,240,000.00
Pangil	-	2,238,800.00	3,663,400.00
Pila	71,940,299.00	15,230,700.00	36,589,612.00
Rizal	-	4,961,847.00	6,038,000.00
San Pablo	275,320,400.00	180,680,151.40	364,282,555.00
San Pedro	1,021,033,155.00	616,285,672.00	630,318,863.90
Santa Cruz	-	729,606,225.50	158,782,863.40
Santa Maria	188,000.00		500,000.00
Santa Rosa	5,500,000,000.00	1,269,008,122.25	1,539,839,398.00
Siniloan	8,351,722.00	40,035,625.31	26,687,427.33
Victoria	9,296,791.50	6,230,160.00	8,843,387.00

Table 6.7 (continued)

TOTAL CAPITALIZATION OF NEW BUSINESSES BY CITY/MUNICIPALITY, CALABARZON
 2012-2017

Province/ City/Municipality	TOTAL CAPITALIZATION OF NEW BUSINESSES		
	2012	2013	2014
Batangas			
Agoncillo	-	3,529,900	7,503,000
Alitagtag	12,000,000	14,000,000	16,458,000
Balayan	-	126,059,775.00	52,923,360.00
Balete	292,000.00	863,500.00	260,000.00
Batangas	430,271,400.29	296,826,444.91	736,306,478.00
Bauan	27,895,000.00	21,048,000.00	222,751,989.00
Calaca	183,172,103.00	243,408,592.00	861,164,898.70
Calatagan	20,102,004.90	19,655,133.00	33,435,750.00
Cuenca	7,592,500.00	8,414,515.00	12,060,211.00
Ibaan	58,070,575.00	32,306,571.00	57,081,689.80
Laurel	-	-	3,808,046.00
Lemery	21,008,900.00	24,641,009.75	180,468,329.00
Lian	8,491,974.00	3,945,500.00	7,548,500.00
Lipa	5,231,426,283.00	5,302,520,951.00	7,738,368,609.00
Lobo	850,000.00	980,000.00	1,308,000.00
Mabini	20,322,500.00	43,543,147.00	16,710,000.00
Malvar	74,757,003.00	454,618,815.12	1,043,576,986.12
Mataas na Kahoy	9,715,224.00	98,236,685.00	26,290,842.00
Nasugbu	7,500,000.00	10,400,000.00	95,098,444.00
Padre Garcia	15,000,000.00	385,000,000.00	450,000,000.00
Rosario	57,052,672.50	67,135,102.00	258,637,866.61
San Jose	135,855,200.00	33,579,329.68	14,228,896.00
San Juan	79,546,200.00	81,124,295.00	101,001,650.00
San Luis	15,787,965.00	7,449,000.00	5,455,800.00
San Nicolas	-	-	-
San Pascual	16,078,690.00	16,591,840.00	18,131,289.00
Santa Teresita	1,799,793.00	13,134,600.00	1,481,300.00
Santo Tomas	-	-	777,680,270.00
Taal	25,780,000.00	23,370,000.00	27,710,000.00
Talisay	-	-	38,148,519.00
Tanauan	999,315,460.58	462,892,009.98	211,101,994.54
Taysan	-	63,232,665.24	78,424,754.07
Tingloy	-	-	-
Tuy	-	13,285,980.00	13,075,096.00
Rizal			
Angono	-	-	115,193,262.00
Antipolo	9,939,136,500	7,033,777,285	2,045,647,713
Baras	121,325,062	30,066,505	76,307,000
Binangonan	7,993,550.00	11,524,000.00	367,994,011.87
Cainta	211,916,529.82	187,786,284.12	-
Cardona	202,012.00	-	50,895,860.91
Jalajala	24,074,000.00	2,427,500.00	6,804,500.00
Morong	-	-	-
Piilla	-	-	139,644,590.93
Rodriguez	-	19,647,100.00	37,816,000.00
San Mateo	102,373,550.00	32,597,500.00	408,203,361.00
Tanay	49,128,154.41	134,214,925.12	578,201,218.18
Taytay	19,245,000.00	134,385,278.00	261,764,990.58
Teresa	186,469,387.92	302,342,916.43	268,571,768.77

Table 6.7 (continued)

TOTAL CAPITALIZATION OF NEW BUSINESSES BY CITY/MUNICIPALITY, CALABARZON
 2012-2017

Province/ City/Municipality	TOTAL CAPITALIZATION OF NEW BUSINESSES		
	2015	2016	2017
Batangas			
Agoncillo	-	5,305,655	-
Alitagtag	18,000,000	18,164,000	31,488,600
Balayan	32,408,000.00	576,517,711.82	162,256,013.50
Balete	23,484,000.00	594,000.00	12,428,821.00
Batangas	3,448,248,681.00	1,238,179,146.97	1,821,593,654.00
Bauan	109,395,700.00	76,221,706.00	127,988,851.20
Calaca	24,792,500.00	22,914,287,544.30	175,842,092.60
Calatagan	20,420,000.00	44,128,000.00	1,743,457,710.00
Cuenca	11,075,195.00	6,813,300.00	7,477,293.00
Ibaan	48,234,145.00	57,789,040.00	166,775,040.00
Laurel	3,979,010.00	23,502,000.00	779,000.00
Lemery	44,567,123.00	60,338,471.00	716,952,983.00
Lian	628,192,546.00	9,401,130.00	215,589,485.60
Lipa	635,128,437.00	1,464,438,262.75	10,494,318,146.00
Lobo	1,308,000.00	4,163,783.00	2,860,000.00
Mabini	127,369,764.00	377,461,698.89	313,450,727.90
Malvar	1,120,540,127.00	1,445,986,691.25	510,896,643.00
Mataas na Kahoy	23,132,000.00	9,482,700.00	32,627,893.99
Nasugbu	18,553,906.00	81,311,350.00	249,176,878.00
Padre Garcia	650,000,000.00	67,466,584.75	175,200,000.00
Rosario	103,380,631.00	89,520,064.00	90,027,528.00
San Jose	39,535,406.00	92,049,234.00	47,474,699.00
San Juan	148,903,447.00	171,338,500.00	950,670,156.00
San Luis	11,932,690.00	15,088,827.84	20,466,000.00
San Nicolas	510,000.00	1,284,500.00	4,934,150.00
San Pascual	186,073,639.00	265,671,020.49	95,216,366.05
Santa Teresita	331,650.00	43,400.00	80,650.00
Santo Tomas	1,806,828,094.00	1,115,960,148.19	1,085,260,505.00
Taal	20,695,000.00	35,522,914.00	36,560,697.15
Talisay	40,137,070.00	88,282,474.68	211,381,570.00
Tanauan	1,191,718,018.00	900,324,802.80	4,121,460,747.00
Taysan	61,703,152.00	68,785,447.86	43,784,779.96
Tingloy	-	8,727.05	-
Tuy	9,282,040.00	5,525,373.33	27,466,315.13
Rizal			
Angono	199,479,925.00	427,374,291.00	107,997,774.90
Antipolo	1,903,787,579	1,888,399,978	1,794,924,906
Baras	218,727,879	3,834,051	66,995,500
Binangonan	273,493,473.00	508,384,271.22	245,448,009.00
Cainta	507,392,753.00	559,638,699.13	673,341,639.70
Cardona	4,044,000.00	6,329,488.00	10,620,250.00
Jalajala	1,672,000.00	3,714,500.00	9,456,900.00
Morong	1,000.00	17,821,755.91	24,761,883.74
Piilla	261,096,894.00	74,782,398.53	48,307,560.00
Rodriguez	39,701,950.00	106,581,244.00	359,612,497.00
San Mateo	884,701,614.00	154,045,099.00	223,043,424.10
Tanay	52,994,247.00	53,625,736.47	92,086,230.00
Taytay	395,455,240.00	538,649,932.42	771,627,975.80
Teresa	39,342,948.00	74,585,108.14	91,633,204.30

Table 6.7 (continued)

TOTAL CAPITALIZATION OF NEW BUSINESSES BY CITY/MUNICIPALITY, CALABARZON
 2012-2017

Province/ City/Municipality	TOTAL CAPITALIZATION OF NEW BUSINESSES		
	2012	2013	2014
Quezon			
Agdangan	2,464,000.00	4,740,000.00	1,680,000.00
Alabat	-	250,000.00	-
Atimonan	172,913,526	90,909,754	5,908,383
Buenavista	930,000	4,875,000	5,005,000
Burdeos	-	-	-
Calauag	5,301,000.00	4,242,129.50	11,491,092.85
Candelaria	9,734,000.00	6,886,400.00	271,645,000.00
Catanauan	62,548,990.00	55,485,840.00	16,628,960.00
Dolores	3,089,000.00	1,412,000.00	13,443,000.00
General Luna	-	-	-
General Nakar	7,758,500.00	16,606,500.00	1,215,000.00
Guinayangan	-	2,950,000.00	6,737,462.00
Gumaca	-	-	11,566,347.16
Infanta	92,106,610.40	59,246,598.00	16,313,606.00
Jomalig	-	-	979,000.00
Lopez	5,440,132.25	6,453,500.00	8,500,000.00
Lucban	29,655,756.00	28,888,768.00	35,513,836.00
Lucena	537,696,428.51	306,646,865.30	257,610,371.00
Macalelon	4,685,150.00	4,030,900.00	6,773,180.00
Mauban	3,590,000.00	4,870,000.00	98,325,583.00
Mulanay	51,504,494.67	40,743,019.36	10,114,000.00
Padre Burgos	28,424,183.00	2,597,000.00	13,360,000.00
Pagbilao	25,745,593.00	32,955,500.00	65,433,500.00
Panukulan	-	-	-
Patnanungan	-	-	-
Perez	532,000.00	856,000.00	943,000.00
Pitogo	1,293,000.00	1,773,617.00	1,837,000.00
Plaridel	634,000.00	795,000.00	570,000.00
Polillo	-	-	-
Quezon	857,300.00	848,000.00	1,750,900.00
Real	-	-	1,535,000.00
Sampaloc	4,831,355.00	4,080,300.00	1,078,001.00
San Andres	120,000.00	150,000.00	170,000.00
San Antonio	7,569,245.00	9,256,872.00	10,456,891.00
San Francisco	30,000.00	30,000.00	30,000.00
San Narciso	2,920,000.00	3,205,000.00	4,135,000.00
Sariaya	2,075,000.00	-	676,323,167.00
Tagkawayan	53,789,037.50	111,971,349.00	-
Tayabas	42,364,820.00	66,227,216.30	64,607,985.23
Tiaong	-	-	21,937,254.22
Unisan	2,845,300.00	10,066,500.00	7,045,382.00

Table 6.7 (continued)

TOTAL CAPITALIZATION OF NEW BUSINESSES BY CITY/MUNICIPALITY, CALABARZON
2012-2017

Province/ City/Municipality	TOTAL CAPITALIZATION OF NEW BUSINESSES		
	2015	2016	2017
Quezon			
Agdangan	3,075,000.00	750,000.00	6,656,500.00
Alabat	1,432,800.00	512,000.00	6,933,000.00
Atimonan	6,669,000	251,812,816	8,472,876
Buenavista	4,400,000	4,220,000	4,045,000
Burdeos	-	1,552,000.00	2,882,000.00
Calauag	11,723,500.00	12,020,294.00	20,445,510.14
Candelaria	143,880,000.00	140,556,710.00	337,076,348.90
Catanauan	47,250,000.00	44,739,480.00	19,854,000.00
Dolores	10,412,200.00	4,553,500.00	10,025,500.00
General Luna	-	774,000.00	774,000.00
General Nakar	1,120,000.00	2,088,678.00	5,290,678.00
Guinayangan	7,930.00	3,454,000.00	7,409,694.00
Gumaca	21,773,208.00	19,369,036.36	33,375,173.00
Infanta	23,460,700.00	50,788,369.53	70,503,003.29
Jomalig	1,075,100.00	1,343,875.00	2,623,427.00
Lopez	11,800,000.00	8,550,000.00	8,400,000.00
Lucban	16,911,250.00	20,238,942.00	48,544,442.00
Lucena	822,658,598.00	381,624,186.63	33,010,290.00
Macalelon	8,632,785.00	1,025,000.00	4,715,164.75
Mauban	683,175,991.00	3,363,642,925.99	316,815,594.90
Mulanay	12,637,000.00	25,185,209.00	15,650,944.90
Padre Burgos	2,151,000.00	310,000.00	1,705,000.00
Pagbilao	2,022,741,123.00	123,473,023.00	260,571,698.80
Panukulan	-	3,385,950.00	1,008,000.00
Patnanungan	-	-	-
Perez	728,000.00	1,225,000.00	6,001,000.00
Pitogo	3,124,000.00	1,417,500.00	1,143,300.00
Plaridel	975,000.00	445,000.00	2,392,250.00
Polillo	-	5,778,000.00	468,000.00
Quezon	835,500.00	245,500.00	892,000.00
Real	2,395,150.00	3,775,961.30	13,341,746.30
Sampaloc	2,237,500.00	2,349,500.00	6,688,900.00
San Andres	200,000.00	300,000.00	10,000,000.00
San Antonio	20,145,574.00	80,602,000.00	42,325,000.00
San Francisco	850,000.00	2,892,459.00	8,919,000.00
San Narciso	1,855,000.00	3,990,000.00	4,050,000.00
Sariaya	42,318,905.00	1,254,492,746.58	58,473,252.87
Tagkawayan	4,709,476.00	49,948.00	29,024,705.00
Tayabas	184,510,226.00	142,312,320.00	70,335,510.00
Tiaong	32,678,234.00	325,541,890.00	58,846,524.87
Unisan	6,403,700.00	5,643,000.00	4,665,654.00

Note: - No data available

Source: National Competitiveness Council, City/Municipality Competitiveness Index data
sourced from local government units

Table 6.8
NUMBER OF APPROVED OCCUPANCY PERMITS BY CITY/MUNICIPALITY, CALABARZON
 2012-2017

Province/ City/Municipality	NUMBER OF OCCUPANCY PERMITS					
	2012	2013	2014	2015	2016	2017
Cavite						
Alfonso	74	64	65	70	76	78
Amadeo	377	372	358	420	6	14
Bacoor	3,954	3,012	2,576	1,722	2,319	906
Carmona	271	223	353	87	770	835
Cavite	7	15	47	63	66	55
Dasmariñas	975	1,383	1,710	2,047	1,876	1,679
Gen. Emilio Aguinaldo	-	4	-	3	9	4
Gen. Mariano Alvarez	54	62	94	92	423	240
General Trias	4,896	8,445	10,250	8,852	12,609	9,041
Imus	621	574	874	4,796	4,941	3,124
Indang	37	29	60	55	55	48
Kawit	13	2	265	112	108	776
Magallanes	-	-	-	8	14	3
Maragondon	5	3	2	4	3	27
Mendez	459	372	884	1,126	11	1,344
Naic	121	71	-	34	32	1,666
Noveleta	5	7	9	34	11	30
Rosario	-	-	30	19	35	33
Silang	341	381	367	536	628	774
Tagaytay	12	60	211	268	225	283
Tanza	103	149	276	4,735	8,237	4,229
Ternate	-	-	-	-	28	120
Trece Martires	160	191	150	494	4,035	1,990
Laguna						
Alaminos	-	-	-	31	52	613
Bay	-	-	-	48	321	132
Binan	-	-	665	696	559	542
Cabuyao	324	328	324	374	393	419
Calamba	133	424	447	455	460	570
Calauan	104	149	87	343	35	388
Cavinti	29	30	38	49	35	31
Famy	-	1	1	-	4	6
Kalayaan	4	4	5	-	49	1
Liliw	-	3	-	1	11	8
Los Banos	103	130	114	144	132	242
Luisiana	62	53	76	47	57	73
Lumban	128	296	183	165	211	196
Mabitac	1	-	-	1	1	62
Magdalena	35	28	35	20	26	33
Majayjay	53	55	57	58	36	40
Nagcarlan	102	82	121	6	138	3
Paete	-	1	1	-	43	52
Pagsanjan	35	33	127	152	178	101
Pakil	36	89	66	66	2	64
Pangil	3	2	4	2	9	37
Pila	-	-	-	-	-	77
Rizal	-	-	-	-	5	3
San Pablo	201	156	173	164	157	210
San Pedro	300	360	353	338	389	426
Santa Cruz	50	21	70	-	61	79
Santa Maria	75	60	60	87	-	10
Santa Rosa	431	366	455	546	596	515
Siniloan	-	-	50	92	62	64
Victoria	-	-	-	-	17	51

Table 6.8 (continued)

NUMBER OF APPROVED OCCUPANCY PERMITS BY CITY/MUNICIPALITY, CALABARZON
 2012-2017

Province/ City/Municipality	NUMBER OF OCCUPANCY PERMITS					
	2012	2013	2014	2015	2016	2017
Batangas						
Agoncillo	-	-	-	-	6	16
Alitagtag	26	31	37	32	75	45
Balayan	63	43	76	48	52	87
Balete	-	-	2	1	-	3
Batangas	575	921	1,210	1,025	1,749	1,392
Bauan	3,528	3,746	142	158	161	264
Calaca	-	-	14	17	21	38
Calatagan	2	7	12	12	12	6
Cuenca	60	40	150	130	982	150
Ibaan	57	76	73	16	27	43
Laurel	8	16	13	23	21	20
Lemery	18	16	50	71	45	109
Lian	-	-	2	10	-	77
Lipa	1,251	562	697	737	934	1,193
Lobo	28	24	28	28	16	49
Mabini	12	19	16	-	115	52
Malvar	6	5	97	49	23	30
Mataas na Kahoy	11	12	34	40	47	62
Nasugbu	74	77	69	81	108	111
Padre Garcia	88	62	74	-	91	164
Rosario	23	23	22	381	477	338
San Jose	83	109	92	96	125	205
San Juan	196	222	201	196	206	205
San Luis	1	2	3	1	-	5
San Nicolas	35	44	36	34	1,711	86
San Pascual	832	859	939	3,424	492	459
Santa Teresita	-	-	75	62	32	51
Santo Tomas	280	500	494	711	532	3,772
Taal	10	11	18	12	32	48
Talisay	16	16	10	20	21	18
Tanauan	177	192	164	80	185	409
Taysan	-	-	-	3	4	6
Tingloy	-	-	-	-	-	-
Tuy	-	-	-	39	7	60
Rizal						
Angono	139	117	123	181	604	566
Antipolo	422	588	773	901	1,103	1,157
Baras	12	7	9	6	79	108
Binangonan	-	-	292	1,145	525	1,271
Cainta	-	-	296	280	304	334
Cardona	119	126	47	70	51	60
Jalajala	4	8	11	43	10	6
Morong	22	10	19	22	198	257
Piilla	5	8	124	131	146	168
Rodriguez	1,558	2,479	523	1,527	1,444	540
San Mateo	266	297	363	336	291	350
Tanay	261	483	765	617	1,009	399
Taytay	236	322	395	453	448	515
Teresa	639	802	115	152	62	84

Table 6.8 (continued)
NUMBER OF APPROVED OCCUPANCY PERMITS BY CITY/MUNICIPALITY, CALABARZON
 2012-2017

Province/ City/Municipality	NUMBER OF OCCUPANCY PERMITS					
	2012	2013	2014	2015	2016	2017
Quezon						
Agdangan	210	185	204	224	271	261
Alabat	-	-	-	-	6	9
Atimonan	36	28	17	34	35	69
Buenavista	5	-	-	-	2	5
Burdeos	-	-	-	-	6	10
Calauag	12	12	24	25	24	15
Candelaria	583	203	246	96	124	61
Catanauan	22	17	23	19	32	20
Dolores	77	15	29	31	28	40
General Luna	-	-	-	-	3	3
General Nakar	2	-	-	-	-	2
Guinayangan	28	17	30	18	7	15
Gumaca	49	55	30	38	39	30
Infanta	80	96	90	58	130	133
Jomalig	-	-	-	-	-	-
Lopez	130	323	44	84	49	57
Lucban	179	188	185	159	201	214
Lucena	497	465	474	430	519	669
Macalelon	10	27	18	19	33	35
Mauban	30	12	6	14	17	54
Mulanay	-	-	4	7	25	21
Padre Burgos	8	14	9	16	3	13
Pagbilao	68	70	83	71	92	88
Panukulan	-	-	-	-	15	12
Patnanungan	-	-	-	40	58	31
Perez	-	1	-	-	-	-
Pitogo	5	1	2	3	9	17
Plaridel	11	6	6	15	-	11
Polillo	-	-	157	111	31	-
Quezon	12	10	9	15	1	23
Real	9	11	19	-	22	436
Sampaloc	95	39	16	15	22	20
San Andres	3	3	3	3	3	-
San Antonio	2	4	6	3	4	23
San Francisco	22	15	-	26	234	14
San Narciso	6	9	9	6	9	2
Sariaya	43	39	43	50	59	150
Tagkawayan	-	-	-	3	6	3
Tayabas	354	355	360	766	542	727
Tiaong	7	15	31	17	33	21
Unisan	6	12	10	10	8	7

Note: - No data available

Source: National Competitiveness Council, City/Municipality Competitiveness Index data
 sourced from local government units

Table 6.9
**NUMBER OF DECLARED EMPLOYEES BY TYPE OF BUSINESS APPLICATION
AND CITY/MUNICIPALITY, CALABARZON**
2012-2017

Province/ City/Municipality	NEW BUSINESS APPLICATION					
	2012	2013	2014	2015	2016	2017
Cavite						
Alfonso	-	-	-	313	288	75
Amadeo	96	80	94	681	521	1,942
Bacoor	5,086	3,646	3,711	3,931	5,190	5,428
Carmona	321	336	607	758	486	542
Cavite	755	746	1,347	899	212	79
Dasmaringas	7,709	6,083	9,539	12,573	5,013	8,475
Gen. Emilio Aguinaldo	87	122	45	53	42	35
Gen. Mariano Alvarez	-	-	325	410	336	577
General Trias	-	-	4,260	2,768	8,964	3,136
Imus	1,154	1,099	514	2,520	3,307	3,487
Indang	-	-	169	233	24	156
Kawit	447	564	1,449	1,342	645	1,795
Magallanes	85	93	111	170	79	178
Maragondon	106	149	190	156	228	268
Mendez	85	145	357	236	470	275
Naic	347	213	411	721	822	1,193
Noveleta	96	218	164	132	81	71
Rosario	-	-	500	3,493	727	5,924
Silang	-	-	553	1,783	1,750	3,013
Tagaytay	298	1,306	4,405	4,056	3,425	8,028
Tanza	-	800	1,147	523	730	4,830
Ternate	102	141	261	105	131	236
Trece Martires	102	657	736	415	362	1,503
Laguna						
Alaminos	194	232	179	86	78	137
Bay	-	-	-	35	25	74
Binan	-	-	8,721	3,429	7,635	19,268
Cabuyao	392	349	758	1,794	3,024	5,232
Calamba	-	-	-	-	-	6,585
Calauan	56	49	100	156	151	51
Cavinti	1	1	1	44	41	62
Famy	4	33	51	25	41	27
Kalayaan	-	-	55	-	55	48
Liliw	9	63	222	52	69	126
Los Banos	-	-	210	572	370	876
Luisiana	9	16	213	77	50	63
Lumban	552	305	463	538	539	571
Mabitac	48	50	104	91	96	-
Magdalena	77	46	194	91	118	2
Majayjay	36	9	32	27	113	24
Nagcarlan	2,500	3,000	1,500	55	215	402
Paete	-	-	-	-	184	182
Pagsanjan	70	66	117	43	87	115
Pakil	12	10	9	6	99	82
Pangil	-	-	-	-	44	118
Pila	-	-	131	140	324	273
Rizal	-	-	-	-	54	96
San Pablo	2,121	2,651	1,824	942	1,526	2,334
San Pedro	-	-	17,940	2,750	714	1,438
Santa Cruz	-	-	731	-	958	2,976
Santa Maria	13	3	9	12	-	53
Santa Rosa	-	-	-	-	3,685	2,451
Siniloan	-	-	66	120	295	193
Victoria	81	112	97	261	-	84

Table 6.9 (continued)
**NUMBER OF DECLARED EMPLOYEES BY TYPE OF BUSINESS APPLICATION
AND CITY/MUNICIPALITY, CALABARZON**
2012-2017

Province/ City/Municipality	BUSINESS RENEWAL					
	2012	2013	2014	2015	2016	2017
Cavite						
Alfonso	-	-	-	2,960	999	1,681
Amadeo	1,131	1,116	1,074	1,494	1,780	1,559
Bacoor	21,650	23,153	23,761	24,536	25,752	27,534
Carmona	15,685	18,222	19,758	24,195	47,479	34,179
Cavite	866	917	970	1,048	1,626	2,058
Dasmariñas	17,990	14,195	9,165	4,339	39,522	56,845
Gen. Emilio Aguinaldo	261	267	348	247	265	441
Gen. Mariano Alvarez	-	-	1,076	2,098	2,754	5,616
General Trias	-	-	50,923	62,328	105,249	109,814
Imus	7,769	8,923	11,154	11,666	39,612	38,394
Indang	-	-	1,113	1,131	1,432	1,378
Kawit	1,507	1,524	4,851	4,998	3,623	2,225
Magallanes	146	316	405	432	490	770
Maragondon	667	1,038	825	1,498	1,244	1,330
Mendez	545	547	613	867	1,774	3,780
Naic	936	1,236	1,129	3,060	2,608	3,916
Noveleta	704	771	887	927	1,021	19,603
Rosario	3,792	12,318	2,838	3,493	71,475	73,910
Silang	-	-	11,195	10,250	13,285	16,267
Tagaytay	7,262	7,552	4,732	4,321	5,300	5,294
Tanza	-	4,265	4,983	5,265	6,276	8,394
Ternate	693	850	701	714	733	795
Trece Martires	4,352	5,252	5,614	1,763	5,698	11,772
Laguna						
Alaminos	1,766	1,954	2,180	1,187	927	1,442
Bay	-	-	-	818	650	758
Binan	-	-	31,806	32,247	130,149	244,461
Cabuyao	21,092	22,722	24,699	39,474	59,698	72,991
Calamba	-	-	-	-	71,387	129,005
Calauan	1,109	973	768	1,194	1,566	1,212
Cavinti	1	1	2	365	384	441
Famy	268	299	338	327	356	446
Kalayaan	209	171	153	-	151	285
Liliw	434	361	750	833	784	899
Los Banos	-	-	2,352	3,931	3,756	4,489
Luisiana	285	285	430	615	349	447
Lumban	871	1,031	1,234	1,125	1,112	1,221
Mabitac	200	215	331	314	342	-
Magdalena	476	603	555	687	627	658
Majayjay	532	194	224	178	404	525
Nagcarlan	2,500	3,000	3,500	2,245	1,533	2,799
Paete	-	-	-	-	816	781
Pagsanjan	704	671	1,181	819	837	912
Pakil	63	60	61	62	155	243
Pangil	-	-	-	-	233	397
Pila	389	492	580	550	453	752
Rizal	-	-	-	-	534	486
San Pablo	9,288	11,609	15,096	17,299	18,144	18,747
San Pedro	-	-	71,610	9,920	1,716	16,671
Santa Cruz	6,816	6,468	11,622	-	12,658	13,350
Santa Maria	310	218	280	385	-	489
Santa Rosa	-	-	-	-	56,077	54,547
Siniloan	1,230	1,300	1,670	985	1,332	1,816
Victoria	489	422	626	523	-	713

Table 6.9 (continued)

**NUMBER OF DECLARED EMPLOYEES BY TYPE OF BUSINESS APPLICATION
AND CITY/MUNICIPALITY, CALABARZON
2012-2017**

Province/ City/Municipality	NEW BUSINESS APPLICATION					
	2012	2013	2014	2015	2016	2017
Batangas						
Agoncillo	-	-	-	-	115	-
Alitagtag	38	66	51	80	145	114
Balayan	258	548	335	365	1,005	1,167
Balete	53	32	15	69	23	99
Batangas	433	4,063	3,136	3,305	3,771	3,843
Bauan	722	1,354	802	315	373	777
Calaca	135	189	411	215	634	465
Calatagan	-	-	-	270	125	225
Cuenca	-	-	-	211	199	206
Ibaan	83	65	134	1,975	85	145
Laurel	246	192	168	450	214	292
Lemery	254	404	581	576	463	1,388
Lian	225	62	149	70	70	56
Lipa	2,100	1,580	1,828	1,839	3,220	3,969
Lobo	-	-	15	-	88	-
Mabini	580	732	-	-	500	390
Malvar	1,029	990	577	582	1,402	1,082
Mataas na Kahoy	158	909	176	166	36	203
Nasugbu	251	251	689	363	387	746
Padre Garcia	12	65	108	340	188	262
Rosario	-	-	223	24	283	659
San Jose	595	632	578	596	940	804
San Juan	241	97	280	163	316	468
San Luis	54	56	189	121	260	102
San Nicolas	3	3	8	8	8	8
San Pascual	290	303	313	1,254	422	453
Santa Teresita	-	-	-	-	49	-
Santo Tomas	400	600	1,953	1,811	1,894	2,334
Taal	253	202	319	405	453	488
Talisay	-	-	345	357	282	349
Tanauan	411	891	600	1,303	1,035	4,909
Taysan	-	-	-	142	116	366
Tingloy	-	-	-	-	-	269
Tuy	-	-	-	-	266	-
Rizal						
Angono	200	395	1,865	1,515	1,935	2,035
Antipolo	4,879	2,216	3,600	4,216	4,729	5,617
Baras	254	289	316	137	365	289
Binangonan	-	-	415	950	923	2,108
Cainta	-	-	1,611	1,521	1,037	3,489
Cardona	146	198	146	86	86	331
Jalajala	51	132	400	55	32	206
Morong	345	318	621	173	312	652
Piilla	20	154	437	296	104	502
Rodriguez	306	310	637	1,433	3,575	3,583
San Mateo	887	903	856	3,177	526	547
Tanay	189	274	445	107	159	151
Taytay	7,215	7,731	4,658	2,829	6,100	5,685
Teresa	-	-	469	880	289	366

Table 6.9 (continued)

**NUMBER OF DECLARED EMPLOYEES BY TYPE OF BUSINESS APPLICATION
AND CITY/MUNICIPALITY, CALABARZON
2012-2017**

Province/ City/Municipality	BUSINESS RENEWAL					
	2012	2013	2014	2015	2016	2017
Batangas						
Agoncillo	-	251	323	-	630	-
Alitagtag	173	180	187	195	455	606
Balayan	2,754	3,381	1,492	4,250	3,602	820
Balete	311	352	316	314	314	250
Batangas	5,614	24,985	26,793	26,223	27,625	28,605
Bauan	6,645	6,421	5,650	5,654	7,185	9,044
Calaca	1,289	2,431	2,677	2,296	3,465	3,827
Calatagan	-	-	-	995	1,336	1,340
Cuenca	-	-	-	1,326	1,587	1,231
Ibaan	1,395	1,446	1,068	65	1,730	1,978
Laurel	852	834	850	574	1,095	1,435
Lemery	2,623	2,900	1,639	3,017	3,221	3,692
Lian	1,235	1,035	966	810	986	504
Lipa	20,694	22,381	23,793	38,010	76,591	90,353
Lobo	1,275	1,272	1,475	-	1,507	-
Mabini	3,605	3,550	-	-	5,000	6,537
Malvar	3,019	3,449	3,998	4,126	4,215	5,107
Mataas na Kahoy	874	1,056	1,126	2,049	2,162	2,171
Nasugbu	1,717	1,761	3,766	2,960	3,010	3,244
Padre Garcia	86	949	1,144	2,850	2,720	1,684
Rosario	1,597	1,629	1,790	2,138	3,012	2,150
San Jose	6,048	9,878	10,076	10,200	10,377	7,071
San Juan	930	1,521	1,862	1,585	2,274	1,817
San Luis	269	267	275	358	873	1,384
San Nicolas	3	3	8	8	119	-
San Pascual	2,351	2,418	2,734	2,998	1,815	3,418
Santa Teresita	-	-	-	-	158	203
Santo Tomas	1,603	1,800	9,973	10,035	61,121	63,036
Taal	1,278	1,290	1,610	1,563	1,934	2,018
Talisay	-	-	974	3,101	4,270	3,694
Tanauan	5,727	4,474	5,585	6,357	6,500	9,381
Taysan	-	-	-	1,422	1,628	1,581
Tingloy	-	-	-	-	-	300
Tuy	-	-	-	-	556	-
Rizal						
Angono	1,853	2,248	6,518	7,127	8,156	8,533
Antipolo	26,813	25,345	32,921	33,303	37,047	46,665
Baras	1,172	1,453	1,620	925	1,668	1,677
Binangonan	-	-	10,022	10,448	11,657	10,571
Cainta	-	-	19,235	18,957	11,319	14,847
Cardona	220	268	254	523	578	1,169
Jalajala	261	237	253	256	234	675
Morong	922	1,042	1,032	1,126	1,538	3,558
Piilla	347	362	1,164	1,527	1,361	1,330
Rodriguez	1,186	1,496	4,998	6,530	8,162	8,195
San Mateo	4,946	5,039	6,305	6,344	11,076	10,602
Tanay	1,901	1,895	1,936	2,154	2,283	2,283
Taytay	-	-	3,779	17,122	22,489	5,962
Teresa	-	-	1,952	3,874	3,678	3,341

Table 6.9 (continued)

**NUMBER OF DECLARED EMPLOYEES BY TYPE OF BUSINESS APPLICATION
AND CITY/MUNICIPALITY, CALABARZON
2012-2017**

Province/ City/Municipality	NEW BUSINESS APPLICATION					
	2012	2013	2014	2015	2016	2017
Quezon						
Agdangan	20	35	51	57	308	47
Alabat	-	13	-	11	29	45
Atimonan	136	104	160	150	257	165
Buenavista	20	70	60	35	23	54
Burdeos	-	-	-	-	10	15
Calauag	155	97	238	170	167	239
Candelaria	800	730	910	239	414	2,416
Catanauan	107	119	48	52	-	-
Dolores	74	33	32	55	82	90
General Luna	-	12	20	25	-	-
General Nakar	-	-	5	3	10	83
Guinayangan	-	81	58	24	102	118
Gumaca	116	120	62	299	316	291
Infanta	-	-	189	244	264	333
Jomalig	-	-	6	11	21	66
Lopez	800	905	172	-	648	672
Lucban	363	418	459	606	770	501
Lucena	3,533	1,946	1,852	2,360	2,548	2,356
Macalelon	46	55	108	67	43	117
Mauban	1,095	544	560	120	534	815
Mulanay	-	-	-	-	281	281
Padre Burgos	229	52	48	57	31	74
Pagbilao	-	-	-	-	1,417	1,410
Panukulan	1	4	11	15	251	33
Patnanungan	-	-	-	-	-	-
Perez	-	-	-	-	-	36
Pitogo	54	64	98	89	41	371
Plaridel	2	60	8	8	14	23
Polillo	-	-	-	-	14	-
Quezon	-	-	-	-	-	68
Real	38	47	-	-	103	275
Sampaloc	112	76	111	61	25	78
San Andres	5	5	5	5	20	16
San Antonio	15	23	25	32	167	452
San Francisco	-	-	-	21	36	321
San Narciso	9	23	55	27	20	48
Sariaya	458	495	1,081	759	471	2,356
Tagkawayan	-	-	-	33	10	26
Tayabas	984	2,453	356	212	1,024	421
Tiaong	-	-	920	1,594	2,805	4,500
Unisan	154	166	187	99	84	96

Table 6.9 (continued)
**NUMBER OF DECLARED EMPLOYEES BY TYPE OF BUSINESS APPLICATION
AND CITY/MUNICIPALITY, CALABARZON**
2012-2017

Province/ City/Municipality	BUSINESS RENEWAL					
	2012	2013	2014	2015	2016	2017
Quezon						
Agdangan	257	232	251	271	28	305
Alabat	-	16	-	292	269	202
Atimonan	958	964	1,109	1,781	1,833	1,710
Buenavista	141	133	146	149	170	253
Burdeos	-	-	-	-	50	57
Calauag	1,415	1,548	1,343	1,296	1,444	1,392
Candelaria	9,040	8,965	9,715	936	6,972	9,458
Catanauan	758	744	230	1,607	-	-
Dolores	291	419	450	488	484	502
General Luna	-	24	30	45	-	-
General Nakar	-	-	97	85	202	223
Guinayangan	502	517	514	616	708	896
Gumaca	1,321	1,343	1,806	2,937	2,720	2,915
Infanta	-	-	2,552	2,727	3,493	4,596
Jomalig	-	-	13	45	45	140
Lopez	249	1,451	5,992	10,048	5,110	5,208
Lucban	2,694	2,677	3,081	3,241	2,916	3,328
Lucena	12,096	17,828	19,080	23,976	25,011	28,866
Macalelon	161	187	210	237	208	103
Mauban	1,147	1,676	1,512	500	1,239	3,787
Mulanay	-	-	-	-	700	700
Padre Burgos	-	210	252	181	199	404
Pagbilao	-	-	-	-	1,640	1,780
Panukulan	187	172	144	127	281	116
Patnanungan	-	-	-	-	-	3
Perez	-	-	-	-	-	39
Pitogo	312	320	359	314	317	371
Plaridel	2	6	53	102	104	110
Polillo	-	-	-	-	385	-
Quezon	-	-	-	-	-	208
Real	760	670	-	-	622	807
Sampaloc	335	337	436	424	365	309
San Andres	5	5	5	5	340	382
San Antonio	590	609	658	735	781	1,560
San Francisco	-	-	-	360	316	393
San Narciso	131	154	316	376	218	320
Sariaya	1,160	1,259	2,635	3,758	3,994	5,768
Tagkawayan	-	-	-	352	305	1,101
Tayabas	1,402	-	2,453	2,361	2,573	3,277
Tiaong	-	-	6,544	16,380	17,500	23,875
Unisan	295	321	362	588	533	537

Note: - No data available

Source: National Competitiveness Council, City/Municipality Competitiveness Index data sourced from local government units

Table 6.10
PRICE OF DIESEL AS OF DECEMBER 31 BY CITY/MUNICIPALITY, CALABARZON
 2012-2017

Province/ City/Municipality	PRICE OF DIESEL					
	2012	2013	2014	2015	2016	2017
Cavite						
Alfonso	40.85	43.20	27.95	22.00	24.50	29.97
Amadeo	42.45	45.70	45.10	21.30	29.95	33.00
Bacoor	42.95	43.80	29.11	21.25	34.45	37.63
Carmona	40.95	43.65	28.75	21.60	30.70	36.30
Cavite	-	42.55	28.85	21.70	29.75	34.62
Dasmariñas	40.12	43.40	25.00	21.45	30.20	31.66
Gen. Emilio Aguinaldo	43.75	40.40	43.00	21.90	28.90	35.40
Gen. Mariano Alvarez	41.25	44.80	28.70	21.65	29.65	37.00
General Trias	42.10	43.20	33.80	20.15	30.45	35.70
Imus	40.95	43.80	28.95	22.00	30.95	36.36
Indang	-	-	-	21.00	28.00	35.35
Kawit	44.40	44.20	31.40	21.10	31.00	46.30
Magallanes	41.00	43.70	28.85	21.80	30.90	35.55
Maragondon	41.00	43.00	24.00	23.95	28.50	38.50
Mendez	47.00	45.00	40.00	23.25	28.40	41.48
Naic	41.52	43.40	27.95	27.95	30.24	35.35
Noveleta	41.00	44.00	29.00	22.10	29.85	36.15
Rosario	-	-	28.85	18.00	30.00	30.00
Silang	40.75	44.10	31.25	21.95	30.70	37.25
Tagaytay	40.69	43.65	28.85	24.60	26.40	38.60
Tanza	41.00	42.00	29.00	26.00	39.68	32.50
Ternate	21.00	28.00	36.00	23.00	30.05	36.20
Trece Martires	49.00	50.00	28.50	21.39	28.95	37.07
Laguna						
Alaminos	-	-	-	19.70	28.90	-
Bay	-	-	-	21.00	30.00	-
Binan	-	-	29.30	28.30	29.80	38.53
Cabuyao	44.55	46.35	30.05	22.45	29.81	35.95
Calamba	40.40	43.38	29.16	21.50		35.10
Calauan	42.63	47.38	32.38	24.10	30.21	37.20
Cavinti	44.00	45.00	32.00	21.50	30.30	37.80
Famy	-	-	22.14	26.90	29.50	33.60
Kalayaan	41.00	46.10	32.95	-	47.60	46.44
Liliw	41.20	45.15	30.70	23.90	24.96	32.25
Los Banos	-	-	39.00	22.25	29.85	49.51
Luisiana	41.60	44.55	41.21	27.29	29.60	20.00
Lumban	41.40	46.10	29.80	-	27.50	34.54
Mabitac	-	-	-	-	23.30	40.00
Magdalena	43.25	48.55	31.85	23.43	28.94	37.74
Majayjay	-	-	-	21.95	30.75	32.00
Nagcarlan	41.85	45.90	30.70	22.00	31.35	35.15
Paete	-	-	-	-	29.15	33.65
Pagsanjan	41.70	45.00	30.55	21.75	29.04	24.58
Pakil	-	43.50	44.80	28.75	32.24	40.15
Pangil	-	-	30.70	21.80	30.67	35.85
Pila	-	42.80	29.00	21.90		36.00
Rizal	-	-	-	-	29.90	34.45
San Pablo	41.95	45.85	28.60	15.30	26.85	38.91
San Pedro	-	-	29.20	20.80	29.95	35.24
Santa Cruz	-	-	-	-	31.24	35.85
Santa Maria	30.00	37.00	26.00	27.00		33.85
Santa Rosa	38.00	41.55	38.75	23.74	38.75	36.13
Siniloan	-	-	-	21.75	30.60	33.85
Victoria	-	-	-	-	26.00	31.00

Table 6.10 (continued)
PRICE OF DIESEL AS OF DECEMBER 31 BY CITY/MUNICIPALITY, CALABARZON
 2012-2017

Province/ City/Municipality	PRICE OF DIESEL					
	2012	2013	2014	2015	2016	2017
Batangas						
Agoncillo	-	-	-	-	30.71	-
Alitagtag	42.25	45.55	29.70	21.75	29.60	34.84
Balayan	40.85	44.95	42.44	22.29	32.20	36.82
Balete	-	-	-	-	32.00	35.35
Batangas	44.67	48.82	29.75	21.80	29.10	33.37
Bauan	42.10	45.55	38.00	20.30	29.15	33.45
Calaca	45.00	42.00	42.00	42.00	29.05	29.05
Calatagan	-	-	-	-	27.80	39.00
Cuenca	40.60	41.35	29.75	21.25	28.80	28.80
Ibaan	41.35	45.55	29.85	21.70	30.10	35.45
Laurel	41.50	43.80	36.70	23.90	23.90	33.90
Lemery	43.25	41.00	30.75	24.05	30.95	37.00
Lian	44.00	43.00	36.00	20.00	20.00	36.00
Lipa	38.05	37.22	30.10	20.90	25.80	34.15
Lobo	-	-	-	25.16	32.00	37.15
Mabini	42.40	45.20	27.09	20.50	24.80	38.20
Malvar	-	-	-	22.50	27.45	33.70
Mataas na Kahoy	-	-	-	-	28.65	-
Nasugbu	41.09	44.39	43.00	-	31.77	37.37
Padre Garcia	40.75	45.45	29.70	19.60	29.50	32.40
Rosario	38.00	37.80	29.70	21.65	29.00	42.00
San Jose	40.55	45.55	29.70	21.65	28.85	34.58
San Juan	29.75	29.87	29.70	19.20	29.50	33.75
San Luis	42.25	45.55	29.90	21.75	32.00	38.10
San Nicolas	-	-	-	-	-	41.15
San Pascual	-	-	36.00	22.05	37.50	32.40
Santa Teresita	25.63	43.55	32.88	26.00	40.00	39.00
Santo Tomas	40.40	43.40	25.00	40.00	30.00	35.85
Taal	-	-	-	23.15	27.85	33.15
Talisay	43.00	46.00	34.00	35.00	44.08	42.00
Tanauan	40.20	41.45	43.35	27.00	25.90	35.02
Taysan	-	-	-	27.95	30.25	34.45
Tingloy	-	-	-	-	-	42.00
Tuy	-	-	-	-	31.77	59.64
Rizal						
Angono	41.52	43.40	25.90	23.00	23.00	21.54
Antipolo	40.00	43.38	25.35	22.55	30.70	33.55
Baras	45.00	43.00	45.00	22.30	28.60	34.90
Binangonan	-	-	26.85	27.50	30.00	30.00
Cainta	-	-	27.95	21.85	30.05	36.35
Cardona	48.60	45.85	32.50	23.50	31.24	35.25
Jalajala	29.00	27.00	-	-	28.80	34.80
Morong	40.65	44.70	29.80	28.00	29.10	35.40
Piilla	40.83	43.70	28.55	20.90	28.25	32.95
Rodriguez	41.15	43.30	29.25	21.50	30.95	37.00
San Mateo	41.10	42.20	31.40	23.95	31.15	34.73
Tanay	39.65	43.60	28.65	20.65	29.10	33.41
Taytay	43.17	44.34	34.10	21.61	30.67	31.95
Teresa	41.75	44.00	28.50	21.00	28.70	33.50

Table 6.10 (continued)
PRICE OF DIESEL AS OF DECEMBER 31 BY CITY/MUNICIPALITY, CALABARZON
 2012-2017

Province/ City/Municipality	PRICE OF DIESEL					
	2012	2013	2014	2015	2016	2017
Quezon						
Agdangan	-	-	-	-	31.80	36.35
Alabat	41.00	42.00	41.00	39.00	29.00	36.00
Atimonan	41.10	43.35	31.00	25.95	32.75	34.00
Buenavista	-	-	-	23.00	31.50	45.00
Burdeos	-	-	-	-	38.00	38.00
Calauag	42.16	46.10	31.80	23.20	33.56	37.11
Candelaria	45.85	47.25	29.00	20.10	37.50	39.75
Catanauan	-	46.10	34.00	22.95	44.00	36.38
Dolores	-	-	39.00	-	42.10	34.00
General Luna	-	-	-	-	44.60	44.60
General Nakar	-	-	30.75	29.00	29.40	34.90
Guinayangan	34.00	36.00	39.00	24.05	31.10	35.60
Gumaca	44.00	46.00	44.00	21.00	33.45	37.30
Infanta	48.75	42.60	45.00	35.00	30.00	35.96
Jomalig	-	-	-	-	33.00	60.00
Lopez	41.95	46.85	31.90	-	35.10	37.13
Lucban	45.00	45.00	30.00	25.40	30.80	34.45
Lucena	41.35	45.25	33.90	25.76	31.20	37.45
Macalelon	-	46.10	34.00	22.95	29.00	34.50
Mauban	40.60	45.75	33.00	25.15	32.75	33.80
Mulanay	-	-	34.92	34.92	30.16	35.85
Padre Burgos	-	-	-	-	30.35	47.20
Pagbilao	41.60	46.00	30.00	22.73	31.19	32.93
Panukulan	-	-	-	-	37.31	40.80
Patnanungan	-	-	-	-	-	-
Perez	-	39.75	42.25	31.50	32.00	36.00
Pitogo	42.90	46.17	30.65	25.00	23.95	37.00
Plaridel	-	46.95	31.80	23.95	29.50	36.10
Polillo	-	-	55.00	38.00	43.00	-
Quezon	26.50	28.00	30.00	32.00	45.00	55.00
Real	47.96	44.50	-	23.00	-	34.90
Sampaloc	-	-	-	-	44.50	37.43
San Andres	-	35.00	40.00	43.00	40.00	42.05
San Antonio	22.00	23.00	24.00	27.00	26.50	34.00
San Francisco	-	-	-	30.36	30.50	38.50
San Narciso	-	-	-	40.00	32.50	48.00
Sariaya	43.00	45.95	30.00	25.50	28.90	31.00
Tagkawayan	-	-	31.30	23.70	33.10	36.50
Tayabas	45.95	-	35.32	21.75	31.30	32.75
Tiaong	41.00	43.50	28.50	21.60	29.75	35.85
Unisan	41.35	-	41.00	20.55	32.61	42.05

Note: - No data available

Source: National Competitiveness Council, City/Municipality Competitiveness Index data sourced from local government units

Table 6.11
AVERAGE RENTAL RATE FOR COMMERCIAL/OFFICE SPACE BY CITY MUNICIPALITY, CALABARZON
 2012-2017

Province/ City/Municipality	COST OF RENT					
	2012	2013	2014	2015	2016	2017
Cavite						
Alfonso	666.66	562.50	562.50	400.00	400.00	400.00
Amadeo	30.00	30.00	30.00	30.00	125.00	200.00
Bacoor	-	687.80	294.00	359.48	150.00	150.00
Carmona	200.00	416.00	150.00	150.00	300.00	260.74
Cavite	-	-	10,000.00	300.00	560.00	475.00
Dasmarinas	-	600.00	600.00	333.33	550.00	600.00
Gen. Emilio Aguinaldo	250.00	250.00	250.00	250.00	204.33	200.00
Gen. Mariano Alvarez	-	400.00	547.85	645.85	115.00	1,000.00
General Trias	-	400.00	400.00	85.63	195.00	214.59
Imus	500.00	500.00	600.00	455.00	455.00	500.00
Indang	-	-	-	-	8,000.00	666.67
Kawit	-	500.00	22,500.00	20,000.00	450.00	85.00
Magallanes	2,000.00	2,500.00	3,000.00	3,000.00	3,000.00	200.00
Maragondon	4,000.00	5,000.00	5,000.00	5,000.00	5,000.00	5,000.00
Mendez	1,500.00	2,000.00	2,500.00	3,000.00	116.60	116.60
Naic	-	-	90.00	90.00	248.50	300.00
Noveleta	400.00	450.00	495.00	596.43	310.00	551.25
Rosario	-	-	50,000.00	333.33	750.00	750.00
Silang	-	50.00	9,000.00	100.00	100.00	100.00
Tagaytay	-	1,250.00	1,307.77	1,307.77	1,307.77	1,307.00
Tanza	-	-	16,500.00	408.00	408.00	320.00
Ternate	200.00	200.00	200.00	200.00	200.00	2,500.00
Trece Martires	-	1,500.00	600.00	5,000.00	500.00	500.00
Laguna						
Alaminos	-	-	-	100.00	100.00	100.00
Bay	-	-	-	1,500.00	1,500.00	-
Binan	-	-	400.00	400.00	400.00	420.00
Cabuyao	-	950.00	270.00	300.00	300.00	400.00
Calamba	1,000.00	1,000.00	5,000.00	2,500.00	2,500.00	2,600.00
Calauan	250.00	250.00	250.00	500.00		500.00
Cavinti	106.00	114.00	114.00	114.00	100.00	100.00
Famy	-	-	-	-	383.33	350.00
Kalayaan	110.00	110.00	110.00	110.00	-	2,500.00
Liliw	350.00	350.00	350.00	750.00	800.00	1,500.00
Los Banos	-	-	4,000.00	120.00	150.00	220.00
Luisiana	525.00	550.00	580.00	610.00	650.00	650.00
Lumban	300.00	400.00	400.00	400.00	400.00	100.00
Mabitac	-	-	-	-	-	2,500.00
Magdalena	222.00	222.00	222.00	222.00	222.00	300.00
Majayjay	1,665.00	1,665.00	1,665.00	1,665.00	5,000.00	125.00
Nagcarlan	145.00	160.00	188.00	188.00	200.00	125.00
Paete	400.00	400.00	400.00	400.00	400.00	400.00
Pagsanjan	450.00	450.00	450.00	200.00	200.00	200.00
Pakil	-	-	-	-	75.00	75.00
Pangil	-	-	-	-	400.00	400.00
Pila	3,500.00	3,500.00	3,500.00	3,000.00		50.00
Rizal	-	-	-	-	180.00	200.00
San Pablo	2,000.00	1,000.00	1,000.00	1,000.00	1,000.00	1,000.00
San Pedro	-	1,500.00	6,000.00	100.00	100.00	1,100.00
Santa Cruz	-	212.50	350.00	350.00	500.00	500.00
Santa Maria	272.00	272.00	300.00	300.00		100.00
Santa Rosa	1,000.00	1,000.00	800.00	800.00	1,400.00	500.00
Siniloan	-	-	-	200.00	2,230.00	2,230.00
Victoria	-	-	-	-	175.00	400.00

Table 6.11 (continued)

AVERAGE RENTAL RATE FOR COMMERCIAL/OFFICE SPACE BY CITY MUNICIPALITY, CALABARZON
 2012-2017

Province/ City/Municipality	COST OF RENT					
	2012	2013	2014	2015	2016	2017
Batangas						
Agoncillo	480.00	480.00	480.00	480.00	1,500.00	-
Alitagtag	850.00	850.00	2,000.00	2,000.00	300.00	225.00
Balayan	185.00	185.00	690.50	300.00	303.00	350.00
Balete	200.00	266.66	266.66	266.66	200.00	250.00
Batangas	750.00	1,000.00	350.00	350.00	350.00	350.00
Bauan	-	300.00	353.00	353.00	353.00	353.00
Calaca	-	700.00	700.00	700.00	250.00	4,289.00
Calatagan	-	-	-	100.00	100.00	153.00
Cuenca	21.00	21.00	21.00	21.00	69.00	69.00
Ibaan	450.00	500.00	500.00	500.00	500.00	500.00
Laurel	-	-	-	-	75.24	-
Lemery	-	450.00	450.00	940.00	940.00	940.00
Lian	100.00	100.00	100.00	10,000.00	150.00	114.70
Lipa	-	302.92	289.54	289.54	289.54	289.54
Lobo	-	-	-	10,000.00	1,000.00	1,000.00
Mabini	-	170.00	170.00	2,000.00	5.00	5,000.00
Malvar	-	-	-	388.88	500.00	400.00
Mataas na Kahoy	1,000.00	1,000.00	1,000.00	1,000.00	1,000.00	-
Nasugbu	690.00	690.00	250.00	690.50	-	850.00
Padre Garcia	250.00	350.00	350.00	350.00	350.00	350.00
Rosario	25.31	25.31	25.31	150.00	168.00	170.00
San Jose	-	-	-	6,000.00	6,000.00	6,000.00
San Juan	67.81	77.60	104.75	104.75	400.00	500.00
San Luis	-	-	-	-	-	-
San Nicolas	-	-	-	-	-	500.00
San Pascual	500.00	500.00	500.00	400.00	2,500.00	75.70
Santa Teresita	175.00	175.00	250.00	250.00	-	3,500.00
Santo Tomas	-	250.00	150.00	150.00	150.00	250.00
Taal	3,000.00	3,000.00	3,000.00	3,000.00	3,000.00	3,500.00
Talisay	300.00	300.00	300.00	300.00	300.00	300.00
Tanauan	300.00	300.00	300.00	470.00	470.00	470.00
Taysan	-	-	-	240.00	240.00	240.00
Tingloy	-	50.00	50.00	50.00	-	150.00
Tuy	-	-	-	300.00	300.00	300.00
Rizal						
Angono	-	1,000.00	100.00	100.00	100.00	100.00
Antipolo	500.00	500.00	500.00	442.56	496.00	592.00
Baras	325.00	350.00	350.00	500.00	600.00	458.00
Binangonan	10,000.00	-	75.00	750.00	750.00	200.00
Cainta	-	1,500.00	1,500.00	800.00	1,500.00	1,500.00
Cardona	3,500.00	3,500.00	3,500.00	3,500.00	300.00	300.00
Jalajala	2,000.00	2,000.00	2,000.00	100.00	120.00	150.00
Morong	-	-	-	2,500.00	400.00	250.00
Piilla	450.00	500.00	55.00	55.00	110.00	114.00
Rodriguez	500.00	450.00	600.00	5,250.00	8,500.00	250.00
San Mateo	143.00	145.00	262.00	300.00	300.00	250.00
Tanay	-	76.00	550.00	550.00	550.00	550.00
Taytay	5,400.00	6,000.00	1,500.00	2,000.00	2,000.00	2,000.00
Teresa	-	700.00	400.00	400.00	400.00	400.00

Table 6.11 (continued)

AVERAGE RENTAL RATE FOR COMMERCIAL/OFFICE SPACE BY CITY MUNICIPALITY, CALABARZON
2012-2017

Province/ City/Municipality	COST OF RENT					
	2012	2013	2014	2015	2016	2017
Quezon						
Agdangan	173.00	182.00	191.00	202.00	500.00	1,000.00
Alabat	25.00	25.00	25.00	25.00	44.85	45.00
Atimonan	146.74	163.04	500.00	625.00	200.00	160.43
Buenavista	50.00	50.00	137.00	137.00	140.00	140.00
Burdeos	-	-	-	-	166.00	250.00
Calauag	350.00	350.00	250.00	250.00	250.00	250.00
Candelaria	-	662.50	662.50	500.00	500.00	500.00
Catanauan	-	250.00	156.00	156.00	333.00	420.00
Dolores	92.00	123.00	123.00	123.00	133.00	133.00
General Luna	-	-	-	-	33.00	33.00
General Nakar	-	-	-	100.00	100.00	150.00
Guinayangan	26.00	33.00	33.00	33.00	80.00	80.00
Gumaca	500.00	500.00	104.98	246.85	246.85	246.85
Infanta	-	-	10,000.00	26,000.00	32,000.00	222.22
Jomalig	-	-	-	-	166.00	-
Lopez	205.00	215.00	381.81	381.81	180.00	242.50
Lucban	262.49	326.09	358.70	358.70	347.00	387.56
Lucena	-	1,500.00	500.00	500.00	500.00	500.00
Macalelon	-	-	-	-	-	-
Mauban	166.67	166.67	300.00	2,500.00	102.04	100.00
Mulanay	-	-	200.00	3,000.00	200.00	200.00
Padre Burgos	-	-	-	-	700.00	30.00
Pagbilao	-	-	-	5,000.00	120.00	120.00
Panukulan	-	-	-	-	-	-
Patnanungan	-	-	-	-	-	-
Perez	-	-	-	-	20.00	50.00
Pitogo	500.00	500.00	500.00	500.00	500.00	500.00
Plaridel	50.00	50.00	50.00	50.00	200.00	50.00
Polillo	100.00	100.00	100.00	100.00	-	-
Quezon	-	-	-	-	150.00	150.00
Real	-	220.00	300.00	300.00	350.00	60.00
Sampaloc	100.00	100.00	100.00	100.00	500.00	500.00
San Andres	-	100.00	120.00	150.00	1,000.00	500.00
San Antonio	110.00	120.00	130.00	150.00	3,500.00	388.50
San Francisco	-	-	-	-	500.00	260.71
San Narciso	-	-	-	1,000.00	260.42	280.00
Sariaya	380.00	400.00	868.00	868.00	531.25	531.25
Tagkawayan	-	-	160.00	150.00	150.00	150.00
Tayabas	-	-	-	700.00	10,000.00	250.00
Tiaong	-	160.00	800.00	800.00	8,000.00	1,300.00
Unisan	-	-	-	-	81.81	5,000.00

Note: - No data available

Source: National Competitiveness Council, City/Municipality Competitiveness Index data sourced from local government units



Chapter 7

Trade

Data on trade reflect the extent of the inward and outward flow of commodities in an area. The data likewise indicate the commodities that go into the export and import markets or are used for domestic or foreign consumption. Proprietors and the managers and executives of private businesses can use the data in identifying markets with high potentials and in making decisions on which commodities to produce and what markets to penetrate. Leaders and implementers in the government, on the other hand, can conceptualize and initiate programs, projects, services and facilities designed to further stimulate trading activities in high yielding areas and/or in those sectors where a demand and supply gap exists. The data are also useful in identifying areas and products that can be improved/promoted for global competitiveness.

This chapter presents data on the volume and value of commodities that enters ports located in the region either for exports or imports and the value of commodity flow by mode of transport. The Philippine Statistics Authority is the source of the data, which are processed from administrative reporting forms by agencies in government involved in the collection of customs and tariff charges, or administration of ports.

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HIGHLIGHTS

- Value of export trade in the region reached 6.01 billion US\$ in 2016, lower by 17.9 percent as compared to previous year.
- Value of import trade decreased by 50.2 percent in 2016 from 9.69 billion US\$ in 2016 to 4.83 billion US\$ in 2017.
- The total value of trade that flowed in the region decreased by 15.1 percent in 2016 as compared to the previous period.

Table 7.1
QUANTITY AND VALUE OF DOMESTIC TRADE BY MODE OF TRANSPORT, CALABARZON
 2009-2017
 (Quantity in tons; Value in thousand pesos)

Quantity/ Value/ Mode of Transport	2009				2010			
	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr
CALABARZON								
Quantity	20,328	41,832	34,964	36,645	56,736	27,029	634,125	19,868
Value	323,399	394,754	360,840	304,763	367,946	297,009	880,384	248,545
Water								
Quantity	20,328	41,832	34,964	36,645	56,736	27,029	634,125	19,868
Value	323,399	394,754	360,840	304,763	367,946	297,009	880,384	248,545
Air								
Quantity	0	0	0	0	0	0	0	0
Value	0	0	0	0	0	0	0	0
Rail								
Quantity	0	0	0	0	0	0	0	0
Value	0	0	0	0	0	0	0	0

Table 7.1 (continued)
QUANTITY AND VALUE OF DOMESTIC TRADE BY MODE OF TRANSPORT, CALABARZON
 2009-2017
 (Quantity in tons; Value in thousand pesos)

Quantity/ Value/ Mode of Transport	2011				2012			
	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr
CALABARZON								
Quantity	25,095	23,362	25,691	238,451	25,751	29,506	40,527	48,031
Value	250,567	282,325	276,117	376,660	339,063	234,883	237,442	269,805
Water								
Quantity	25,095	23,361	25,691	238,447	25,751	29,504	40,527	48,031
Value	250,567	282,270	276,117	376,559	339,063	234,809	237,442	269,805
Air								
Quantity	0	1	0	4	0	2	0	0
Value	0	54	0	101	0	74	0	0
Rail								
Quantity	0	0	0	0	0	0	0	0
Value	0	0	0	0	0	0	0	0

Table 7.1 (continued)

QUANTITY AND VALUE OF DOMESTIC TRADE BY MODE OF TRANSPORT, CALABARZON

2009-2017

(Quantity in tons; Value in thousand pesos)

Quantity/ Value/ Mode of Transport	2013				2014			
	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr
CALABARZON								
Quantity	37,560	43,630	60,308	29,536	65,273	31,885	24,206	31,146
Value	257,805	232,906	235,446	243,066	292,203	170,583	254,856	283,046
Water								
Quantity	37,560	43,630	60,308	29,536	65,273	31,885	24,206	31,146
Value	257,805	232,906	235,446	243,066	292,203	170,583	254,856	283,046
Air								
Quantity	0	0	0	0	0	0	0	0
Value	0	0	0	0	0	0	0	0
Rail								
Quantity	0	0	0	0	0	0	0	0
Value	0	0	0	0	0	0	0	0

Table 7.1 (continued)

QUANTITY AND VALUE OF DOMESTIC TRADE BY MODE OF TRANSPORT, CALABARZON

2009-2017

(Quantity in tons; Value in thousand pesos)

Quantity/ Value/ Mode of Transport	2015				2016			
	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr
CALABARZON								
Quantity	14,200	77,307	48,328	15,209	42,030	45,920	72,388	87,552
Value	735,318	248,470	232,537	71,547	181,773	156,201	210,895	212,187
Water								
Quantity	14,200	77,307	48,328	15,209	42,030	45,920	72,388	87,552
Value	735,318	248,470	232,537	71,547	181,773	156,201	210,895	212,187
Air								
Quantity	0	0	0	0	0	0	0	0
Value	0	0	0	0	0	0	0	0
Rail								
Quantity	0	0	0	0	0	0	0	0
Value	0	0	0	0	0	0	0	0

Table 7.1 (continued)

QUANTITY AND VALUE OF DOMESTIC TRADE BY MODE OF TRANSPORT, CALABARZON

2009-2017

(Quantity in tons; Value in thousand pesos)

Quantity/ Value/ Mode of Transport	2017			
	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr
CALABARZON				
Quantity	71,297	80,756	101,360	90,972
Value	229,217	166,254	213,710	235,833
Water				
Quantity	71,297	80,756	101,360	90,972
Value	229,217	166,254	213,710	235,833
Air				
Quantity	0	0	0	0
Value	0	0	0	0
Rail				
Quantity	0	0	0	0
Value	0	0	0	0

Source: Philippine Statistics Authority, Business and Services Statistics Division

Table 7.2

VALUE OF COMMODITY FLOW BY MODE OF TRANSPORT, CALABARZON

2010 - 2016

(Value in thousand pesos)

Year	Region of Origin and Destination	Value			
		Total	Water	Air	Rail
2010	CALABARZON to the other regions	1,793,884	1,793,884	0	0
	N C R	173,262	173,262	0	0
	C A R	0	0	0	0
	Region I	0	0	0	0
	Region II	0	0	0	0
	Region III	0	0	0	0
	Region IV-A	0	0	0	0
	Region IV-B	1,045,494	1,045,494	0	0
	Region V	97,469	97,469	0	0
	Region VI	33,221	33,221	0	0
	Region VII	431,637	431,637	0	0
	Region VIII	6,221	6,221	0	0
	Region IX	1,239	1,239	0	0
	Region X	3,176	3,176	0	0
	Region XI	15	15	0	0
	Region XII	0	0	0	0
	Caraga	2,150	2,150	0	0
	A R M M	0	0	0	0
2011	CALABARZON to the other regions	1,185,668	1,185,513	155	0
	N C R	6,351	6,196	155	0
	C A R	0	0	0	0
	Region I	0	0	0	0
	Region II	0	0	0	0
	Region III	0	0	0	0
	Region IV-A	0	0	0	0
	Region IV-B	1,059,484	1,059,484	0	0
	Region V	91,295	91,295	0	0
	Region VI	4,113	4,113	0	0
	Region VII	8,462	8,462	0	0
	Region VIII	8,900	8,900	0	0
	Region IX	1,829	1,829	0	0
	Region X	3,868	3,868	0	0
	Region XI	0	0	0	0
	Region XII	0	0	0	0
	Caraga	1,366	1,366	0	0
	A R M M	0	0	0	0

Table 7.2 (continued)

VALUE OF COMMODITY FLOW BY MODE OF TRANSPORT, CALABARZON

2010 - 2016

(Value in thousand pesos)

Year	Region of Origin and Destination	Value			
		Total	Water	Air	Rail
2012	CALABARZON to the other regions	1,081,193	1,081,119	74	0
	N C R	5,705	5,631	74	0
	C A R	0	0	0	0
	Region I	0	0	0	0
	Region II	0	0	0	0
	Region III	0	0	0	0
	Region IV-A	0	0	0	0
	Region IV-B	1,040,527	1,040,527	0	0
	Region V	13,694	13,694	0	0
	Region VI	3,813	3,813	0	0
	Region VII	7,083	7,083	0	0
	Region VIII	5,903	5,903	0	0
	Region IX	265	265	0	0
	Region X	2,542	2,542	0	0
	Region XI	0	0	0	0
	Region XII	0	0	0	0
	Caraga	1,661	1,661	0	0
	A R M M	0	0	0	0
2013	CALABARZON to the other regions	969,224	969,224	0	0
	N C R	7,268	7,268	0	0
	C A R	0	0	0	0
	Region I	0	0	0	0
	Region II	0	0	0	0
	Region III	0	0	0	0
	Region IV-A	0	0	0	0
	Region IV-B	938,459	938,459	0	0
	Region V	977	977	0	0
	Region VI	1,643	1,643	0	0
	Region VII	4,780	4,780	0	0
	Region VIII	6,587	6,587	0	0
	Region IX	3,797	3,797	0	0
	Region X	482	482	0	0
	Region XI	0	0	0	0
	Region XII	0	0	0	0
	Caraga	1,231	1,231	0	0
	A R M M	0	0	0	0

Table 7.2 (continued)

VALUE OF COMMODITY FLOW BY MODE OF TRANSPORT, CALABARZON

2010 - 2016

(Value in thousand pesos)

Year	Region of Origin and Destination	Value			
		Total	Water	Air	Rail
2014	CALABARZON to the other regions	1,000,687	1,000,687	0	0
	N C R	8,037	8,037	0	0
	C A R	0	0	0	0
	Region I	0	0	0	0
	Region II	0	0	0	0
	Region III	0	0	0	0
	Region IV-A	0	0	0	0
	Region IV-B	956,523	956,523	0	0
	Region V	71	71	0	0
	Region VI	3,733	3,733	0	0
	Region VII	10,578	10,578	0	0
	Region VIII	9,075	9,075	0	0
	Region IX	2,691	2,691	0	0
	Region X	8,524	8,524	0	0
	Region XI	0	0	0	0
	Region XII	0	0	0	0
	Caraga	1,455	1,455	0	0
	A R M M	0	0	0	0
2015	CALABARZON to the other regions	20,026,815	20,026,815	0	0
	N C R	1,188	1,188	0	0
	C A R	0	0	0	0
	Region I	0	0	0	0
	Region II	0	0	0	0
	Region III	5,302,304	5,302,304	0	0
	Region IV-A	0	0	0	0
	Region IV-B	1,790,501	1,790,501	0	0
	Region V	91,482	91,482	0	0
	Region VI	9,425,513	9,425,513	0	0
	Region VII	232,074	232,074	0	0
	Region VIII	188,360	188,360	0	0
	Region IX	0	0	0	0
	Region X	2,687,306	2,687,306	0	0
	Region XI	0	0	0	0
	Region XII	46,130	46,130	0	0
	Caraga	261,957	261,957	0	0
	A R M M	0	0	0	0

Table 7.3

CORE-IS

VALUE OF EXPORTS BY PORT, CALABARZON

2013-2016

(F.O.B. value in thousand U.S. dollars)

PORT	2013	2014	2015	2016
Total	15,241,315,665	8,309,491	7,327,609	6,014,090
Batangas City, Batangas	539,679,072	938,443	953,116	-
Bauan, Batangas	145,489,569	0	0	-
Batangas Bay Terminal, Incorporated				
Bo. Bolo, Bauan, Batangas		0	0	-
Calaca, Batangas		0	0	-
Mabini, Batangas	1,286,345	0	0	-
San Pascual, Batangas	104,500	0	0	-
Sto. Tomas, Batangas	91,619,526	0	0	-
Tabangao, Batangas	74,608,095	0	0	-
SEZ, Tabangao, Batangas	2,143,750	0	0	-
Pinamucan, Batangas City		0	0	-
SPEZ Batangas City, Batangas		0	0	-
Tanauan, Batangas	75,275	0	0	-
Laguna Technopark Inc. SEPZ, Binan, Laguna	5,298,553,229	0	0	-
CarmelRay Industrial Park SEPZ, Canlubang, Laguna	2,176,595,408	0	0	-
Lima Technology Center Special Phil. Economic Zone	619,811,420	0	0	-
Cavite Export Processing Zone, Cavite		7,366,566	6,373,533	5,995,299
General Trias, Cavite	1,167,813,567	0	0	-
SEPZ Bay, General Trias, Cavite		0	0	-
SEPZ, Dasmariñas, Cavite	1,445,790,401	0	0	-
SEPZ, Carmona, Cavite	139,645,162	0	0	-
SEPZ, Silang, Cavite	10,122,574	0	0	-
SEPZ, Biñan, Laguna	843,655,045	0	0	-
SEPZ, Cabuyao, Laguna	1,466,695,928	0	0	-
Calamba, Laguna	651,561	0	0	-
Calamba Premiere Industrial Park, Calamba, Laguna	903,230,598	0	0	-
Sta. Rosa, Laguna	24,185,311	0	0	-
SEPZ, Sta. Rosa, Laguna	233,732,279	0	0	-
SEPZ, Canlubang, Laguna		0	0	-
Makiling Tech. Export Processing Zone	46,990,309	0	0	-
Atimonan, Quezon		0	0	-
Gumaca, Quezon		0	0	-
Siain, Quezon	8,836,741	4,482	960	18,791

Note: Exports include domestic exports and re-exports.

Source: Philippine Statistics Authority

Table 7.4

CORE-IS

VALUE OF IMPORTS BY PORT, CALABARZON

2013-2016

(F.O.B. value in thousand U.S. dollars)

PORT	2013	2014	2015	2016
Total	22,417,958,267	7,357,034	9,686,495	4,825,162
Batangas City, Batangas	3,797,590,218	5,051,534	7,278,240	-
Bauan, Batangas	33,735,178	0	0	-
Batangas Bay Terminal, Incorporated				
Bo. Bolo, Bauan, Batangas	840,599	0	0	-
Calaca, Batangas		0	0	-
Mabini, Batangas	223,738	0	0	-
San Pascual, Batangas	1,413,551,171	0	0	-
Sto. Tomas, Batangas	830,796,950	0	0	-
Tabangao, Batangas	3,007,784,936	0	0	-
SEZ, Tabangao, Batangas	40,675	0	0	-
Pinamucan, Batangas City	51,748	0	0	-
SPEZ Batangas City, Batangas		0	0	-
Tanauan, Batangas	7,756,969	0	0	-
Laguna Technopark Inc. SEPZ, Binan, Laguna	4,348,178,106	0	0	-
CarmelRay Industrial Park SEPZ, Canlubang, Laguna	1,132,150,965	0	0	-
Lima Technology Center Special Phil. Economic Zone	503,410,433	0	0	-
Cavite Export Processing Zone, Cavite	2,069,123,544	2,020,667	2,100,383	4,492,783
General Trias, Cavite	2,342,343,524	0	0	-
SEPZ Bay, General Trias, Cavite		0	0	-
SEPZ, Dasmariñas, Cavite	166,469,908	0	0	-
SEPZ, Carmona, Cavite	327,775,269	0	0	-
SEPZ, Silang, Cavite	15,040,867	0	0	-
SEPZ, Biñan, Laguna	86,568,040	0	0	-
SEPZ, Cabuyao, Laguna	885,548,808	0	0	-
Calamba, Laguna	26,931,367	0	0	-
Calamba Premiere Industrial Park, Calamba, Laguna	562,054,613	0	0	-
Sta. Rosa, Laguna	31,512,860	0	0	-
SEPZ, Sta. Rosa, Laguna	236,995,415	0	0	-
SEPZ, Canlubang, Laguna		0	0	-
Makiling Tech. Export Processing Zone	192,397,898	0	0	-
Atimonan, Quezon	162,404	0	0	-
Gumaca, Quezon		0	0	-
Siain, Quezon	398,922,064	284,832	307,872	332,379

Source: Philippine Statistics Authority



Chapter 8

Tourism

Data on tourism provide a panorama of the region as a tourist destination. The significance of the picture presented by the data manifests the importance accorded to the tourism industry by both national and local leaders. Specifically, tourism has become a twin source of foreign exchange receipts and livelihood and employment opportunities for communities. Data on the industry are therefore essential in providing vital links in the development and orchestration of campaigns aimed at promoting the potentials of the region as a tourist hideaway. Local leaders can put up infrastructure programs and institute policies and regulations that will boost the inflow of visitors. Investors, on the other hand, can take the signals by developing tourist and recreational sites and putting up establishments and amenities. The data provide likewise indicators that promote the area as a traveller's destination and its contributions to the economic performance of the destination.

This chapter presents regional and/or provincial data on the visitor arrivals and their countries of residence/origin and the number of hotel and hotel rooms and other accommodation establishments. The data was sourced from the different Provincial Tourism Offices, Local Government Units, Accommodation Establishments, consolidated by DOT Region IV-A.

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TOURISM STATISTICS IN CALABARZON

(A publication prepared by the Philippine Statistics Authority Regional Statistical Services Office IV-A)

TOTAL VISITOR ARRIVAL

0.72

Percent increase in visitor arrivals



2016
5,095,059

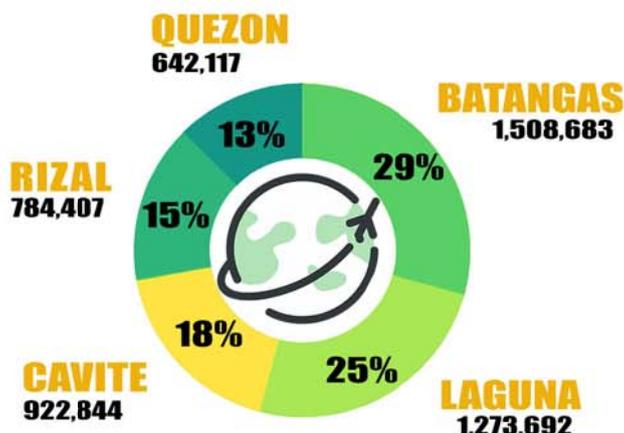
2017
5,131,743



85

DOT Accredited Tourism Establishments

VISITOR ARRIVALS BY PROVINCE as of 2017



TOP 5 FOREIGN VISITORS BY COUNTRY OF RESIDENCE as of 2017

FOREIGN VISITORS BY COUNTRY OF RESIDENCE as of 2017



51,369



20,034



14,180

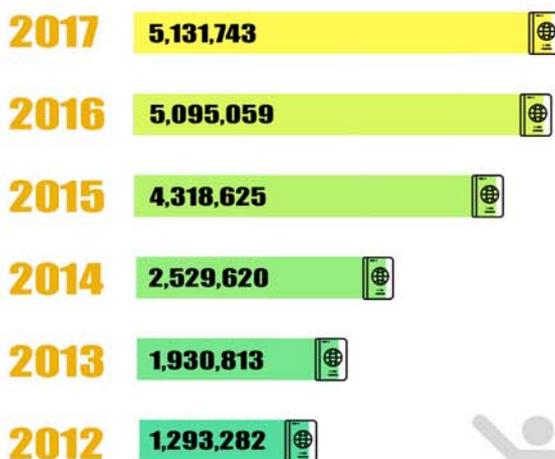


6,433



2,975

TREND IN VISITOR ARRIVALS 2012 - 2017



NUMBER OF RECORDED SAME-DAY VISITOR ARRIVALS

2017 28,052,398

2016 26,042,637



Data presented here are consolidated by the Department of Tourism IV-A and based on the submission of the Provincial Tourism Offices.

Table 8.1
NUMBER OF DOT ACCREDITED ACCOMMODATIONS BY TYPE AND BY PROVINCE
 2013 - 2017

Province	2013					
	TOTAL	Hotel	Condotel	Serviced Residence	Resort	Apartelle
CALABARZON	1,051	15	0	0	38	0
Cavite	150	7	0	0	3	0
Laguna	258	3	0	0	6	0
Batangas	337	5	0	0	17	0
Rizal	143	0	0	0	6	0
Quezon	163	0	0	0	6	0

Table 8.1 (continued)
NUMBER OF DOT ACCREDITED ACCOMMODATIONS BY TYPE AND BY PROVINCE
 2013 - 2017

Province	2013				
	Motel	Pension House	Home Stay Site	Tourist Inn	Others
CALABARZON	0	0	0	1	997
Cavite	0	0	0	0	140
Laguna	0	0	0	0	249
Batangas	0	0	0	0	315
Rizal	0	0	0	1	136
Quezon	0	0	0	0	157

Data as of December 31, 2013

Note: Only DOT Accredited Accommodations are classified into different types,
 Non-DOT Accredited Accommodations were classified into Others.
 No data available

Source: Provincial Tourism Offices CALABARZON

Table 8.1 (continued)

NUMBER OF DOT ACCREDITED ACCOMMODATIONS BY TYPE AND BY PROVINCE
2013 - 2017

Province	2014					
	TOTAL	Hotel	Condotel	Serviced Residence	Resort	Apartelle
CALABARZON	972	12	0	0	28	0
Cavite	192	6	0	0	5	0
Laguna	258	1	0	0	8	0
Batangas	214	3	0	0	7	0
Rizal	129	1	0	0	4	0
Quezon	179	1	0	0	4	0

Table 8.1 (continued)

NUMBER OF DOT ACCREDITED ACCOMMODATIONS BY TYPE AND BY PROVINCE
2013 - 2017

Province	2014				
	Motel	Pension House	Home Stay Site	Tourist Inn	Others
CALABARZON	0	0	0	4	928
Cavite	0	0	0	2	179
Laguna	0	0	0	1	248
Batangas	0	0	0	0	204
Rizal	0	0	0	0	124
Quezon	0	0	0	1	173

Data as of December 31, 2014

Note: Only DOT Accredited Accommodations are classified into different types,
Non-DOT Accredited Accommodations were classified into Others.
- No data available

Source: Provincial Tourism Offices CALABARZON

Table 8.1 (continued)

NUMBER OF DOT ACCREDITED ACCOMMODATIONS BY TYPE AND BY PROVINCE
2013 - 2017

Province	2015					
	TOTAL	Hotel	Condotel	Serviced Residence	Resort	Apartelle
CALABARZON	1,002	20	0	0	29	0
Cavite	192	11	0	0	3	0
Laguna	258	2	0	0	6	0
Batangas	244	4	0	0	12	0
Rizal	129	1	0	0	4	0
Quezon	179	2	0	0	4	0

Table 8.1 (continued)

NUMBER OF DOT ACCREDITED ACCOMMODATIONS BY TYPE AND BY PROVINCE
2013 - 2017

Province	2015				
	Motel	Pension House	Home Stay Site	Tourist Inn	Others
CALABARZON	0	0	0	18	935
Cavite	0	0	0	11	167
Laguna	0	0	0	2	248
Batangas	0	0	0	1	227
Rizal	0	0	0	1	123
Quezon	0	0	0	3	170

Data as of December 31, 2015

Note: Only DOT Accredited Accommodations are classified into different types,
 Non-DOT Accredited Accommodations were classified into Others.
 - No data available

Source: Provincial Tourism Offices CALABARZON

Table 8.1 (continued)

NUMBER OF DOT ACCREDITED ACCOMMODATIONS BY TYPE AND BY PROVINCE
2013 - 2017

Province	2016					
	TOTAL	Hotel	Condotel	Serviced Residence	Resort	Apartelle
CALABARZON	59	20	0	0	38	1
Cavite	15	10	0	0	4	1
Laguna	15	4	0	0	11	0
Batangas	16	6	0	0	10	0
Rizal	7	0	0	0	7	0
Quezon	6	0	0	0	6	0

Table 8.1 (continued)

NUMBER OF DOT ACCREDITED ACCOMMODATIONS BY TYPE AND BY PROVINCE
2013 - 2017

Province	2016				
	Motel	Pension House	Home Stay Site	Tourist Inn	Others
CALABARZON	0	0	0	17	0
Cavite	0	0	0	12	0
Laguna	0	0	0	1	0
Batangas	0	0	0	2	0
Rizal	0	0	0	1	0
Quezon	0	0	0	1	0

Data as of December 31, 2016

Note: Only DOT Accredited Accommodations are classified into different types,

Source: Department of Tourism CALABARZON

Table 8.1 (continued)

NUMBER OF DOT ACCREDITED ACCOMMODATIONS BY TYPE AND BY PROVINCE
2013 - 2017

Province	2017					
	TOTAL	Hotel	Condotel	Serviced Residence	Resort	Apartelle
CALABARZON	85	31	0	0	53	1
Cavite	18	14	0	0	3	1
Laguna	17	4	0	0	13	0
Batangas	31	11	0	0	20	0
Rizal	11	1	0	0	10	0
Quezon	8	1	0	0	7	0

Table 8.1 (continued)

NUMBER OF DOT ACCREDITED ACCOMMODATIONS BY TYPE AND BY PROVINCE
2013 - 2017

Province	2017				
	Motel	Pension House	Home Stay Site	Tourist Inn	Others
CALABARZON	0	1	0	22	0
Cavite	0	0	0	14	0
Laguna	0	0	0	4	0
Batangas	0	0	0	2	0
Rizal	0	0	0	1	0
Quezon	0	1	0	1	0

Source: Provincial Tourism Offices CALABARZON

Table 8.2
NUMBER OF TOURIST ATTRACTIONS BY PROVINCE
 2013 - 2017

Province	2013				
	Total Number of Tourist Attractions	Nature	History and Culture	Industrial Tourism	Sports and Recreational Activities
CALABARZON	2,682	352	317	331	802
Cavite	160	14	34	14	52
Laguna	951	57	56	240	143
Batangas	648	78	78	20	332
Rizal	395	57	58	32	126
Quezon	528	146	91	25	149

Table 8.2 (continued)
NUMBER OF TOURIST ATTRACTIONS BY PROVINCE
 2013 - 2017

Province	2013				
	Shopping	Customs and Traditions	Special Event	Health and Wellness	Others
CALABARZON	210	294	10	302	64
Cavite	13	20	2	0	11
Laguna	130	29	1	294	1
Batangas	29	78	2	3	28
Rizal	13	86	1	1	21
Quezon	25	81	4	4	3

Table 8.2 (continued)
NUMBER OF TOURIST ATTRACTIONS BY PROVINCE
 2013 - 2017

Province	2014				
	Total Number of Tourist Attractions	Nature	History and Culture	Industrial Tourism	Sports and Recreational Activities
CALABARZON	3,046	380	333	529	885
Cavite	191	13	37	22	54
Laguna	951	58	56	240	142
Batangas	836	108	97	28	423
Rizal	540	55	52	214	117
Quezon	528	146	91	25	149

Table 8.2 (continued)
NUMBER OF TOURIST ATTRACTIONS BY PROVINCE
 2013 - 2017

Province	2014				
	Shopping	Customs and Traditions	Special Event	Health and Wellness	Others
CALABARZON	249	293	10	304	63
Cavite	21	29	2	1	12
Laguna	130	29	1	294	1
Batangas	26	104	1	3	46
Rizal	47	50	2	2	1
Quezon	25	81	4	4	3

Table 8.2 (continued)
NUMBER OF TOURIST ATTRACTIONS BY PROVINCE
 2013 - 2017

Province	2015				
	Total Number of Tourist Attractions	Nature	History and Culture	Industrial Tourism	Sports and Recreational Activities
CALABARZON	3,469	390	345	833	919
Cavite	240	13	43	22	77
Laguna	954	58	56	243	142
Batangas	907	118	103	29	434
Rizal	840	55	52	514	117
Quezon	528	146	91	25	149

Table 8.2 (continued)
NUMBER OF TOURIST ATTRACTIONS BY PROVINCE
 2013 - 2017

Province	2015				
	Shopping	Customs and Traditions	Special Event	Health and Wellness	Others
CALABARZON	277	313	11	314	67
Cavite	28	41	3	0	13
Laguna	130	29	1	294	1
Batangas	47	112	1	14	49
Rizal	47	50	2	2	1
Quezon	25	81	4	4	3

Table 8.2 (continued)
NUMBER OF TOURIST ATTRACTIONS BY PROVINCE
 2013 - 2017

Province	2016				
	Total Number of Tourist Attractions	Nature	History and Culture	Industrial Tourism	Sports and Recreational Activities
CALABARZON					
Cavite	39				
Laguna	96				
Batangas	981	98	123	56	482
Rizal	374	41	39	89	62
Quezon					

Table 8.2 (continued)
NUMBER OF TOURIST ATTRACTIONS BY PROVINCE
 2013 - 2017

Province	2016				
	Shopping	Customs and Traditions	Special Event	Health and Wellness	Others
CALABARZON					
Cavite					
Laguna					
Batangas	55	117	2	2	46
Rizal	23	108	1	0	11
Quezon					

Table 8.2 (continued)
NUMBER OF TOURIST ATTRACTIONS BY PROVINCE
 2013 - 2017

Province	2017				
	Total Number of Tourist Attractions	Nature	History and Culture	Industrial Tourism	Sports and Recreational Activities
CALABARZON					
Cavite	91				
Laguna	145				
Batangas	982	98	123	56	483
Rizal	374	41	39	89	62
Quezon	0				

Table 8.2 (continued)
NUMBER OF TOURIST ATTRACTIONS BY PROVINCE
 2013 - 2017

Province	2017				
	Shopping	Customs and Traditions	Special Event	Health and Wellness	Others
CALABARZON					
Cavite					
Laguna					
Batangas	55	117	2	2	46
Rizal	23	108	1	0	11
Quezon					

Note: Tourist Attractions that do not fall into the Standard Codes for Tourist Attractions are categorized as others.

Data for calendar year 2016 and 2017 is still for validation due to incomplete reports in some provinces.

Source: Provincial Tourism Offices CALABARZON

Table 8.3

**NUMBER OF RECORDED VISITOR ARRIVALS BY COUNTRY OF RESIDENCE OF VISITOR,
BY PROVINCE OF DESTINATION
2006 - 2017**

Country of Residence	2006				
	Cavite	Laguna	Batangas	Rizal	Quezon
PHILIPPINE RESIDENTS	41,737	1,779,617	265,102	-	-
Filipino Nationality	41,737	1,779,617	265,102	-	-
Foreign Nationality	0	0	0	-	-
ASIA					
A S E A N	345	535	1,266	-	-
Brunei	4	15	2	-	-
Cambodia	4	36	3	-	-
Indonesia	52	60	163	-	-
Laos	4	0	0	-	-
Malaysia	110	104	133	-	-
Myanmar	20	1	5	-	-
Singapore	39	157	821	-	-
Thailand	76	143	137	-	-
Vietnam	36	19	2	-	-
EAST ASIA	5,839	4,276	40,662	-	-
China	791	742	4,453	-	-
Hong Kong	0	69	21	-	-
Japan	3,423	1,125	2,715	-	-
Korea	1,410	2,165	23,410	-	-
Taiwan	215	175	10,063	-	-
SOUTH ASIA	226	385	168	-	-
Bangladesh	0	0	0	-	-
India	226	385	168	-	-
Iran	0	0	0	-	-
Nepal	0	0	0	-	-
Pakistan	0	0	0	-	-
Sri Lanka	0	0	0	-	-
MIDDLE EAST	77	11	179	-	-
Bahrain	0	0	0	-	-
Egypt	0	0	0	-	-
Israel	0	0	0	-	-
Jordan	0	0	0	-	-
Kuwait	0	0	0	-	-
Saudi Arabia	77	11	179	-	-
United Arab Emirates	0	0	0	-	-

Table 8.3 (continued)

**NUMBER OF RECORDED VISITOR ARRIVALS BY COUNTRY OF RESIDENCE OF VISITOR,
BY PROVINCE OF DESTINATION
2006 - 2015**

Country of Residence	2006				
	Cavite	Laguna	Batangas	Rizal	Quezon
AMERICA					
NORTH AMERICA	7,107	2,345	5,793	-	-
Canada	375	241	692	-	-
Mexico	0	0	0	-	-
U.S.A.	6,732	2,104	5,101	-	-
SOUTH AMERICA	0	0	0	-	-
Argentina	0	0	0	-	-
Brazil	0	0	0	-	-
Colombia	0	0	0	-	-
Peru	0	0	0	-	-
Venezuela	0	0	0	-	-
EUROPE					
WESTERN EUROPE	405	268	1,173	-	-
Austria	39	72	111	-	-
Belgium	32	21	43	-	-
France	99	30	158	-	-
Germany	184	97	721	-	-
Luxembourg	0	0	0	-	-
Netherlands	1	28	22	-	-
Switzerland	50	20	118	-	-
NORTHERN EUROPE	628	267	608	-	-
Denmark	121	22	120	-	-
Finland	3	13	47	-	-
Ireland	0	0	0	-	-
Norway	46	11	161	-	-
Sweden	37	14	96	-	-
United Kingdom	421	207	184	-	-
SOUTHERN EUROPE	95	81	297	-	-
Greece	0	0	0	-	-
Italy	40	61	177	-	-
Portugal	0	0	0	-	-
Spain	55	20	120	-	-
Union of Serbia and Montenegro	0	0	0	-	-
EASTERN EUROPE	0	0	0	-	-
Commonwealth of Independent States	0	0	0	-	-
Poland	0	0	0	-	-
Russia	0	0	0	-	-

Table 8.3 (continued)

**NUMBER OF RECORDED VISITOR ARRIVALS BY COUNTRY OF RESIDENCE OF VISITOR,
BY PROVINCE OF DESTINATION
2006 - 2015**

Country of Residence	2006				
	Cavite	Laguna	Batangas	Rizal	Quezon
A U S T R A L I A / P A C I F I C	628	344	379	-	-
Australia	529	330	363	-	-
Guam	0	0	0	-	-
Nauru	0	0	0	-	-
New Zealand	99	14	16	-	-
Papua New Guinea	0	0	0	-	-
A F R I C A	0	0	0	-	-
Nigeria	0	0	0	-	-
South Africa	0	0	0	-	-
OTHERS & UNSPECIFIED RESIDENCES	439	232,723	3,966	-	-
TOTAL NON-PHILIPPINE RESIDENTS	15,789	241,235	54,491	-	-
OVERSEAS FILIPINOS**	0	2,295	4,701	-	-
GRAND TOTAL GUEST ARRIVALS	57,526	2,023,147	324,294	-	-
Total Philippine Residents	41,737	1,779,617	265,102	-	-
Total Non-Philippine Residents	15,789	241,235	54,491	-	-
Total Overseas Filipinos	0	2,295	4,701	-	-

Table 8.3 (continued)

**NUMBER OF RECORDED VISITOR ARRIVALS BY COUNTRY OF RESIDENCE OF VISITOR,
BY PROVINCE OF DESTINATION**
2006 - 2017

Country of Residence	2007				
	Cavite	Laguna	Batangas	Rizal	Quezon
PHILIPPINE RESIDENTS	213,208	1,684,164	440,890	-	528,761
Filipino Nationality	213,208	1,684,164	440,890	-	528,761
Foreign Nationality	0	0	0	-	0
ASIA					
A S E A N	1,623	4,896	2,634	-	1
Brunei	3	4	17	-	0
Cambodia	29	28	21	-	0
Indonesia	236	1,602	305	-	0
Laos	61	16	43	-	0
Malaysia	336	725	1,031	-	1
Myanmar	190	26	16	-	0
Singapore	525	2,000	910	-	0
Thailand	196	411	248	-	0
Vietnam	47	84	43	-	0
EAST ASIA	11,294	20,261	81,495	-	13
China	1,436	2,637	16,393	-	4
Hong Kong	62	91	755	-	0
Japan	3,966	11,419	3,902	-	2
Korea	5,457	5,751	56,524	-	6
Taiwan	373	363	3,921	-	1
SOUTH ASIA	209	1,523	1,047	-	0
Bangladesh	0	0	0	-	0
India	209	1,523	1,047	-	0
Iran	0	0	0	-	0
Nepal	0	0	0	-	0
Pakistan	0	0	0	-	0
Sri Lanka	0	0	0	-	0
MIDDLE EAST	100	26	528	-	0
Bahrain	0	0	0	-	0
Egypt	0	0	0	-	0
Israel	0	0	0	-	0
Jordan	0	0	0	-	0
Kuwait	0	0	0	-	0
Saudi Arabia	100	26	528	-	0
United Arab Emirates	0	0	0	-	0

Table 8.3 (continued)

**NUMBER OF RECORDED VISITOR ARRIVALS BY COUNTRY OF RESIDENCE OF VISITOR,
BY PROVINCE OF DESTINATION
2006 - 2015**

Country of Residence	2007				
	Cavite	Laguna	Batangas	Rizal	Quezon
AMERICA					
NORTH AMERICA	11,192	3,062	6,641	-	16
Canada	629	382	1,167	-	1
Mexico	0	0	0	-	0
U.S.A.	10,563	2,680	5,474	-	15
SOUTH AMERICA	0	0	0	-	0
Argentina	0	0	0	-	0
Brazil	0	0	0	-	0
Colombia	0	0	0	-	0
Peru	0	0	0	-	0
Venezuela	0	0	0	-	0
EUROPE					
WESTERN EUROPE	901	441	1,646	-	3
Austria	29	42	106	-	0
Belgium	49	52	83	-	1
France	110	53	424	-	1
Germany	637	186	668	-	1
Luxembourg	0	0	0	-	0
Netherlands	9	69	224	-	0
Switzerland	67	39	141	-	0
NORTHERN EUROPE	896	367	780	-	7
Denmark	137	88	197	-	1
Finland	8	5	58	-	0
Ireland	0	0	0	-	0
Norway	40	61	144	-	0
Sweden	81	36	151	-	0
United Kingdom	630	177	230	-	6
SOUTHERN EUROPE	212	196	398	-	0
Greece	0	0	0	-	0
Italy	138	140	224	-	0
Portugal	0	0	0	-	0
Spain	74	56	174	-	0
Union of Serbia and Montenegro	0	0	0	-	0
EASTERN EUROPE	0	0	0	-	0
Commonwealth of Independent States	0	0	0	-	0
Poland	0	0	0	-	0
Russia	0	0	0	-	0

Table 8.3 (continued)

**NUMBER OF RECORDED VISITOR ARRIVALS BY COUNTRY OF RESIDENCE OF VISITOR,
BY PROVINCE OF DESTINATION
2006 - 2015**

Country of Residence	2007				
	Cavite	Laguna	Batangas	Rizal	Quezon
A U S T R A L I A / P A C I F I C	1,186	1,295	1,217	-	1
Australia	1,031	1,254	1,079	-	1
Guam	0	0	0	-	0
Nauru	0	0	0	-	0
New Zealand	155	41	138	-	0
Papua New Guinea	0	0	0	-	0
A F R I C A	0	0	0	-	0
Nigeria	0	0	0	-	0
South Africa	0	0	0	-	0
OTHERS & UNSPECIFIED RESIDENCES	3,909	182,546	8,700	-	94,574
TOTAL NON-PHILIPPINE RESIDENTS	31,522	214,613	105,086	-	94,615
OVERSEAS FILIPINOS**	0	4,115	3,497	-	10
GRAND TOTAL GUEST ARRIVALS	244,730	1,902,892	549,473	-	623,386
Total Philippine Residents	213,208	1,684,164	440,890	-	528,761
Total Non-Philippine Residents	31,522	214,613	105,086	-	94,615
Total Overseas Filipinos	0	4,115	3,497	-	10

Table 8.3 (continued)

**NUMBER OF RECORDED VISITOR ARRIVALS BY COUNTRY OF RESIDENCE OF VISITOR,
BY PROVINCE OF DESTINATION
2006 - 2017**

Country of Residence	2008				
	Cavite	Laguna	Batangas	Rizal	Quezon
PHILIPPINE RESIDENTS	47,874	1,806,241	575,034	-	723,523
Filipino Nationality	47,874	1,806,241	575,034	-	723,523
Foreign Nationality	0	0	0	-	0
ASIA					
A S E A N	535	2,565	3,287	-	424
Brunei	80	4	0	-	4
Cambodia	0	14	16	-	0
Indonesia	109	391	232	-	128
Laos	6	5	0	-	0
Malaysia	161	314	1,465	-	52
Myanmar	0	17	2	-	2
Singapore	54	1,405	787	-	163
Thailand	91	268	581	-	72
Vietnam	34	147	204	-	3
EAST ASIA	5,558	20,983	63,380	-	2,033
China	553	8,976	9,322	-	396
Hong Kong	0	40	242	-	137
Japan	3,189	7,218	17,621	-	504
Korea	1,700	4,677	34,907	-	574
Taiwan	116	72	1,288	-	422
SOUTH ASIA	366	701	1,990	-	65
Bangladesh	0	0	0	-	0
India	366	701	1,990	-	65
Iran	0	0	0	-	0
Nepal	0	0	0	-	0
Pakistan	0	0	0	-	0
Sri Lanka	0	0	0	-	0
MIDDLE EAST	48	67	780	-	92
Bahrain	0	0	0	-	0
Egypt	0	0	0	-	0
Israel	0	0	0	-	0
Jordan	0	0	0	-	0
Kuwait	0	0	0	-	0
Saudi Arabia	48	67	780	-	92
United Arab Emirates	0	0	0	-	0

Table 8.3 (continued)

**NUMBER OF RECORDED VISITOR ARRIVALS BY COUNTRY OF RESIDENCE OF VISITOR,
BY PROVINCE OF DESTINATION
2006 - 2015**

Country of Residence	2008				
	Cavite	Laguna	Batangas	Rizal	Quezon
AMERICA					
NORTH AMERICA	7,840	3,321	6,208	-	1,245
Canada	591	230	801	-	338
Mexico	0	0	0	-	0
U.S.A.	7,249	3,091	5,407	-	907
SOUTH AMERICA	0	0	0	-	0
Argentina	0	0	0	-	0
Brazil	0	0	0	-	0
Colombia	0	0	0	-	0
Peru	0	0	0	-	0
Venezuela	0	0	0	-	0
EUROPE					
WESTERN EUROPE	570	882	2,326	-	670
Austria	0	52	154	-	43
Belgium	72	17	138	-	19
France	170	111	631	-	141
Germany	241	612	897	-	391
Luxembourg	0	0	0	-	0
Netherlands	10	27	378	-	4
Switzerland	77	63	128	-	72
NORTHERN EUROPE	866	367	972	-	248
Denmark	180	48	110	-	93
Finland	12	9	49	-	40
Ireland	0	0	0	-	0
Norway	33	19	178	-	7
Sweden	61	56	118	-	19
United Kingdom	580	235	517	-	89
SOUTHERN EUROPE	307	54	504	-	405
Greece	0	0	0	-	0
Italy	206	34	344	-	179
Portugal	0	0	0	-	0
Spain	101	20	160	-	226
Union of Serbia and Montenegro	0	0	0	-	0
EASTERN EUROPE	0	0	0	-	0
Commonwealth of Independent States	0	0	0	-	0
Poland	0	0	0	-	0
Russia	0	0	0	-	0

Table 8.3 (continued)

**NUMBER OF RECORDED VISITOR ARRIVALS BY COUNTRY OF RESIDENCE OF VISITOR,
BY PROVINCE OF DESTINATION
2006 - 2015**

Country of Residence	2008				
	Cavite	Laguna	Batangas	Rizal	Quezon
A U S T R A L I A / P A C I F I C	1,153	681	1,258	-	190
Australia	1,047	646	1,117	-	183
Guam	0	0	0	-	0
Nauru	0	0	0	-	0
New Zealand	106	35	141	-	7
Papua New Guinea	0	0	0	-	0
A F R I C A	0	0	0	-	0
Nigeria	0	0	0	-	0
South Africa	0	0	0	-	0
OTHERS & UNSPECIFIED RESIDENCES	461	135,848	9,024	-	3,122
TOTAL NON-PHILIPPINE RESIDENTS	17,704	165,469	89,729	-	8,494
OVERSEAS FILIPINOS**	0	2,402	1,959	-	579
GRAND TOTAL GUEST ARRIVALS	65,578	1,974,112	666,722	-	732,596
Total Philippine Residents	47,874	1,806,241	575,034	-	723,523
Total Non-Philippine Residents	17,704	165,469	89,729	-	8,494
Total Overseas Filipinos	0	2,402	1,959	-	579

Table 8.3 (continued)

**NUMBER OF RECORDED VISITOR ARRIVALS BY COUNTRY OF RESIDENCE OF VISITOR,
BY PROVINCE OF DESTINATION
2006 - 2017**

Country of Residence	2009				
	Cavite	Laguna	Batangas	Rizal	Quezon
PHILIPPINE RESIDENTS	61,080	1,919,901	174,980	-	461,800
Filipino Nationality	61,080	1,919,901	174,980	-	461,800
Foreign Nationality	0	0	0	-	0
ASIA					
A S E A N	10	1,674	2,486	-	76
Brunei	0	16	7	-	0
Cambodia	0	3	5	-	0
Indonesia	0	97	244	-	10
Laos	0	2	0	-	0
Malaysia	2	397	907	-	13
Myanmar	0	0	0	-	1
Singapore	0	400	833	-	43
Thailand	0	211	411	-	4
Vietnam	8	548	79	-	5
EAST ASIA	47	3,863	37,702	-	3,782
China	7	750	3,511	-	547
Hong Kong	0	268	139	-	18
Japan	33	1,068	10,748	-	498
Korea	1	1,693	22,558	-	2,438
Taiwan	6	84	746	-	281
SOUTH ASIA	6	178	1,325	-	37
Bangladesh	0	0	0	-	0
India	6	178	1,325	-	37
Iran	0	0	0	-	0
Nepal	0	0	0	-	1
Pakistan	0	0	0	-	2
Sri Lanka	0	0	0	-	3
MIDDLE EAST	9	43	445	-	63
Bahrain	0	0	0	-	0
Egypt	0	0	0	-	1
Israel	0	0	0	-	2
Jordan	0	0	0	-	3
Kuwait	0	0	0	-	4
Saudi Arabia	9	43	445	-	63
United Arab Emirates	0	0	0	-	0

Table 8.3 (continued)

**NUMBER OF RECORDED VISITOR ARRIVALS BY COUNTRY OF RESIDENCE OF VISITOR,
BY PROVINCE OF DESTINATION
2006 - 2015**

Country of Residence	2009				
	Cavite	Laguna	Batangas	Rizal	Quezon
AMERICA					
NORTH AMERICA	589	1,602	4,388	-	892
Canada	7	81	517	-	83
Mexico	0	0	0	-	0
U.S.A.	582	1,521	3,871	-	809
SOUTH AMERICA	0	0	0	-	0
Argentina	0	0	0	-	0
Brazil	0	0	0	-	0
Colombia	0	0	0	-	0
Peru	0	0	0	-	0
Venezuela	0	0	0	-	0
EUROPE					
WESTERN EUROPE	9	159	1,742	-	145
Austria	0	4	117	-	6
Belgium	0	2	86	-	15
France	5	52	386	-	5
Germany	4	99	826	-	107
Luxembourg	0	0	0	-	0
Netherlands	0	0	252	-	9
Switzerland	0	2	75	-	3
NORTHERN EUROPE	30	69	1,185	-	123
Denmark	0	3	122	-	12
Finland	0	4	28	-	8
Ireland	0	0	0	-	0
Norway	0	2	109	-	3
Sweden	0	26	42	-	27
United Kingdom	30	34	884	-	73
SOUTHERN EUROPE	4	72	452	-	28
Greece	0	0	0	-	0
Italy	0	62	327	-	20
Portugal	0	0	0	-	0
Spain	4	10	125	-	8
Union of Serbia and Montenegro	0	0	0	-	0
EASTERN EUROPE	0	0	0	-	0
Commonwealth of Independent States	0	0	0	-	0
Poland	0	0	0	-	1
Russia	0	0	0	-	2

Table 8.3 (continued)

**NUMBER OF RECORDED VISITOR ARRIVALS BY COUNTRY OF RESIDENCE OF VISITOR,
BY PROVINCE OF DESTINATION**
2006 - 2015

Country of Residence	2009				
	Cavite	Laguna	Batangas	Rizal	Quezon
A U S T R A L I A / P A C I F I C	60	96	808	-	95
Australia	51	95	767	-	87
Guam	0	0	0	-	0
Nauru	0	0	0	-	1
New Zealand	9	1	41	-	8
Papua New Guinea	0	0	0	-	0
A F R I C A	0	0	0	-	0
Nigeria	0	0	0	-	0
South Africa	0	0	0	-	1
OTHERS & UNSPECIFIED RESIDENCES	7	89,150	8,290	-	1,521
TOTAL NON-PHILIPPINE RESIDENTS	771	96,906	58,823	-	6,762
OVERSEAS FILIPINOS**	0	11,449	7,253	-	380
GRAND TOTAL GUEST ARRIVALS	61,851	2,028,256	241,056	-	468,942
Total Philippine Residents	61,080	1,919,901	174,980	-	461,800
Total Non-Philippine Residents	771	96,906	58,823	-	6,762
Total Overseas Filipinos	0	11,449	7,253	-	380

Table 8.3 (continued)

**NUMBER OF RECORDED VISITOR ARRIVALS BY COUNTRY OF RESIDENCE OF VISITOR,
BY PROVINCE OF DESTINATION**
2006 - 2017

Country of Residence	2010				
	Cavite	Laguna	Batangas	Rizal	Quezon
PHILIPPINE RESIDENTS	982,733	2,063,597	186,784	-	-
Filipino Nationality	982,733	2,063,597	186,784	-	-
Foreign Nationality	0	0	0	-	-
ASIA					
A S E A N	518	343	2,683	-	-
Brunei	15	0	7	-	-
Cambodia	1	14	4	-	-
Indonesia	122	28	377	-	-
Laos	0	14	0	-	-
Malaysia	199	92	1,034	-	-
Myanmar	0	21	0	-	-
Singapore	117	137	475	-	-
Thailand	33	35	412	-	-
Vietnam	31	2	374	-	-
EAST ASIA	10,637	2,282	38,821	-	-
China	440	541	2,239	-	-
Hong Kong	95	52	154	-	-
Japan	2,519	608	12,954	-	-
Korea	4,644	1,020	22,932	-	-
Taiwan	2,939	61	542	-	-
SOUTH ASIA	154	384	1,139	-	-
Bangladesh	0	134	12	-	-
India	154	227	1,049	-	-
Iran	0	0	0	-	-
Nepal	0	6	1	-	-
Pakistan	0	1	51	-	-
Sri Lanka	0	16	26	-	-
MIDDLE EAST	55	31	499	-	-
Bahrain	0	13	0	-	-
Egypt	0	0	0	-	-
Israel	0	1	98	-	-
Jordan	0	1	2	-	-
Kuwait	0	2	0	-	-
Saudi Arabia	55	13	353	-	-
United Arab Emirates	0	1	46	-	-

Table 8.3 (continued)

**NUMBER OF RECORDED VISITOR ARRIVALS BY COUNTRY OF RESIDENCE OF VISITOR,
BY PROVINCE OF DESTINATION**
2006 - 2015

Country of Residence	2010				
	Cavite	Laguna	Batangas	Rizal	Quezon
AMERICA					
NORTH AMERICA	2,804	781	5,743	-	-
Canada	173	126	553	-	-
Mexico	0	71	588	-	-
U.S.A.	2,631	584	4,602	-	-
SOUTH AMERICA	0	3	61	-	-
Argentina	0	0	2	-	-
Brazil	0	1	49	-	-
Colombia	0	2	0	-	-
Peru	0	0	10	-	-
Venezuela	0	0	0	-	-
EUROPE					
WESTERN EUROPE	274	204	1,679	-	-
Austria	57	9	174	-	-
Belgium	31	15	66	-	-
France	55	21	604	-	-
Germany	93	102	642	-	-
Luxembourg	0	0	0	-	-
Netherlands	7	34	41	-	-
Switzerland	31	23	152	-	-
NORTHERN EUROPE	383	78	1,374	-	-
Denmark	41	3	146	-	-
Finland	10	1	108	-	-
Ireland	20	0	51	-	-
Norway	12	14	145	-	-
Sweden	34	21	120	-	-
United Kingdom	266	39	804	-	-
SOUTHERN EUROPE	127	66	272	-	-
Greece	14	3	18	-	-
Italy	53	29	104	-	-
Portugal	0	10	0	-	-
Spain	60	24	150	-	-
Union of Serbia and Montenegro	0	0	0	-	-
EASTERN EUROPE	0	0	280	-	-
Commonwealth of Independent States	0	0	0	-	-
Poland	0	0	50	-	-
Russia	0	0	230	-	-

Table 8.3 (continued)

**NUMBER OF RECORDED VISITOR ARRIVALS BY COUNTRY OF RESIDENCE OF VISITOR,
BY PROVINCE OF DESTINATION
2006 - 2015**

Country of Residence	2010				
	Cavite	Laguna	Batangas	Rizal	Quezon
A U S T R A L I A / P A C I F I C	475	95	607	-	-
Australia	409	84	539	-	-
Guam	0	3	0	-	-
Nauru	0	3	0	-	-
New Zealand	66	5	68	-	-
Papua New Guinea	0	0	0	-	-
A F R I C A	0	15	46	-	-
Nigeria	0	7	0	-	-
South Africa	0	8	46	-	-
OTHERS & UNSPECIFIED RESIDENCES	286,774	89,200	13,352	-	-
TOTAL NON-PHILIPPINE RESIDENTS	302,201	93,482	66,556	-	-
OVERSEAS FILIPINOS**	0	545	6,419	-	-
GRAND TOTAL GUEST ARRIVALS	1,284,934	2,157,624	259,759	-	-
Total Philippine Residents	982,733	2,063,597	186,784	-	-
Total Non-Philippine Residents	302,201	93,482	66,556	-	-
Total Overseas Filipinos	0	545	6,419	-	-

Table 8.3 (continued)

**NUMBER OF RECORDED VISITOR ARRIVALS BY COUNTRY OF RESIDENCE OF VISITOR,
BY PROVINCE OF DESTINATION**
2006 - 2017

Country of Residence	2011				
	Cavite	Laguna	Batangas	Rizal	Quezon
PHILIPPINE RESIDENTS	1,767,025	2,650,962	309,501	220,218	101,021
Filipino Nationality	1,767,025	2,650,949	309,501	220,218	101,021
Foreign Nationality	0	13	0	0	0
ASIA					
A S E A N	117	2,081	2,561	0	0
Brunei	5	76	11	0	0
Cambodia	4	0	0	0	0
Indonesia	23	401	211	0	0
Laos	1	3	0	0	0
Malaysia	4	504	932	0	0
Myanmar	5	48	43	0	0
Singapore	9	613	763	0	0
Thailand	8	374	417	0	0
Vietnam	58	62	184	0	0
EAST ASIA	539	5,538	48,598	0	0
China	31	913	3,269	0	0
Hong Kong	0	80	51	0	0
Japan	271	2,017	13,525	0	0
Korea	209	2,299	31,321	0	0
Taiwan	28	229	432	0	0
SOUTH ASIA	11	918	1,816	0	0
Bangladesh	0	33	6	0	0
India	11	800	1,409	0	0
Iran	0	0	84	0	0
Nepal	0	34	4	0	0
Pakistan	0	29	238	0	0
Sri Lanka	0	22	75	0	0
MIDDLE EAST	0	144	1,156	0	0
Bahrain	0	0	4	0	0
Egypt	0	0	80	0	0
Israel	0	0	90	0	0
Jordan	0	4	0	0	0
Kuwait	0	0	7	0	0
Saudi Arabia	0	28	961	0	0
United Arab Emirates	0	112	14	0	0

Table 8.3 (continued)

**NUMBER OF RECORDED VISITOR ARRIVALS BY COUNTRY OF RESIDENCE OF VISITOR,
BY PROVINCE OF DESTINATION
2006 - 2015**

Country of Residence	2011				
	Cavite	Laguna	Batangas	Rizal	Quezon
AMERICA					
NORTH AMERICA	476	569	7,128	0	0
Canada	51	77	790	0	0
Mexico	0	8	71	0	0
U.S.A.	425	484	6,267	0	0
SOUTH AMERICA	0	0	26	0	0
Argentina	0	0	13	0	0
Brazil	0	0	13	0	0
Colombia	0	0	0	0	0
Peru	0	0	0	0	0
Venezuela	0	0	0	0	0
EUROPE					
WESTERN EUROPE	62	385	2,160	0	0
Austria	4	3	67	0	0
Belgium	1	27	122	0	0
France	26	17	748	0	0
Germany	19	302	1,040	0	0
Luxembourg	0	0	0	0	0
Netherlands	8	5	105	0	0
Switzerland	4	31	78	0	0
NORTHERN EUROPE	67	277	1,793	0	0
Denmark	1	208	309	0	0
Finland	0	0	62	0	0
Ireland	0	2	8	0	0
Norway	9	4	177	0	0
Sweden	6	9	260	0	0
United Kingdom	51	54	977	0	0
SOUTHERN EUROPE	38	273	1,046	0	0
Greece	2	0	1	0	0
Italy	18	264	227	0	0
Portugal	0	1	158	0	0
Spain	18	8	660	0	0
Union of Serbia and Montenegro	0	0	0	0	0
EASTERN EUROPE	0	0	493	0	0
Commonwealth of Independent States	0	0	0	0	0
Poland	0	0	69	0	0
Russia	0	0	424	0	0

Table 8.3 (continued)

**NUMBER OF RECORDED VISITOR ARRIVALS BY COUNTRY OF RESIDENCE OF VISITOR,
BY PROVINCE OF DESTINATION**
2006 - 2015

Country of Residence	2011				
	Cavite	Laguna	Batangas	Rizal	Quezon
A U S T R A L I A / P A C I F I C	64	157	1,429	0	0
Australia	56	148	1,366	0	0
Guam	0	9	0	0	0
Nauru	0	0	0	0	0
New Zealand	8	0	63	0	0
Papua New Guinea	0	0	0	0	0
A F R I C A	0	93	73	0	0
Nigeria	0	0	0	0	0
South Africa	0	93	73	0	0
OTHERS & UNSPECIFIED RESIDENCES	2,101	210,333	61,230	4,567	3,871
TOTAL NON-PHILIPPINE RESIDENTS	3,475	220,768	129,509	4,567	3,871
OVERSEAS FILIPINOS**	0	1,398	6,810	3,360	0
GRAND TOTAL GUEST ARRIVALS	1,770,500	2,873,128	445,820	228,145	104,892
Total Philippine Residents	1,767,025	2,650,962	309,501	220,218	101,021
Total Non-Philippine Residents	3,475	220,768	129,509	4,567	3,871
Total Overseas Filipinos	0	1,398	6,810	3,360	0

Table 8.3 (continued)

**NUMBER OF RECORDED VISITOR ARRIVALS BY COUNTRY OF RESIDENCE OF VISITOR,
BY PROVINCE OF DESTINATION**
2006 - 2017

Country of Residence	2012				
	Cavite	Laguna	Batangas	Rizal	Quezon
PHILIPPINE RESIDENTS	58,694	608,408	349,144	43,338	147,637
Filipino Nationality	57,793	605,858	349,144	43,338	145,723
Foreign Nationality	901	2,550	0	0	1,914
ASIA					
A S E A N	504	775	2,066	0	6
Brunei	3	3	18	0	0
Cambodia	0	0	0	0	0
Indonesia	25	39	224	0	0
Laos	0	3	0	0	0
Malaysia	79	137	853	0	1
Myanmar	0	3	15	0	1
Singapore	309	255	445	0	3
Thailand	51	335	352	0	1
Vietnam	37	0	159	0	0
E A S T A S I A	1,324	6,590	32,945	0	94
China	71	332	2,115	0	5
Hong Kong	47	30	31	0	0
Japan	343	3,684	22,327	0	8
Korea	829	2,366	8,161	0	11
Taiwan	34	178	311	0	70
S O U T H A S I A	80	341	1,535	0	43
Bangladesh	0	0	2	0	0
India	67	336	1,057	0	43
Iran	0	0	62	0	0
Nepal	0	0	2	0	0
Pakistan	10	5	346	0	0
Sri Lanka	3	0	66	0	0
M I D D L E E A S T	227	92	1,018	0	3
Bahrain	6	0	0	0	0
Egypt	9	0	2	0	0
Israel	10	0	2	0	2
Jordan	3	2	3	0	0
Kuwait	15	4	2	0	0
Saudi Arabia	121	2	969	0	0
United Arab Emirates	63	84	40	0	1

Table 8.3 (continued)

**NUMBER OF RECORDED VISITOR ARRIVALS BY COUNTRY OF RESIDENCE OF VISITOR,
BY PROVINCE OF DESTINATION**
2006 - 2015

Country of Residence	2012				
	Cavite	Laguna	Batangas	Rizal	Quezon
AMERICA					
NORTH AMERICA	1,428	344	4,496	0	214
Canada	121	19	293	0	174
Mexico	1	0	150	0	0
U.S.A.	1,306	325	4,053	0	40
SOUTH AMERICA	2	0	26	0	0
Argentina	0	0	0	0	0
Brazil	2	0	23	0	0
Colombia	0	0	1	0	0
Peru	0	0	0	0	0
Venezuela	0	0	2	0	0
EUROPE					
WESTERN EUROPE	240	276	1,088	0	14
Austria	3	2	41	0	6
Belgium	26	0	25	0	0
France	61	0	229	0	3
Germany	50	270	649	0	3
Luxembourg	0	0	0	0	0
Netherlands	47	1	69	0	0
Switzerland	53	3	75	0	2
NORTHERN EUROPE	152	66	1,140	0	11
Denmark	15	10	162	0	0
Finland	14	0	16	0	0
Ireland	27	20	33	0	0
Norway	15	3	91	0	2
Sweden	8	14	100	0	0
United Kingdom	73	19	738	0	9
SOUTHERN EUROPE	30	225	265	0	6
Greece	2	0	14	0	0
Italy	21	225	175	0	3
Portugal	2	0	10	0	3
Spain	5	0	42	0	0
Union of Serbia and Montenegro	0	0	24	0	0
EASTERN EUROPE	19	4	174	0	0
Commonwealth of Independent States	0	0	0	0	0
Poland	3	3	6	0	0
Russia	16	1	168	0	0

Table 8.3 (continued)

**NUMBER OF RECORDED VISITOR ARRIVALS BY COUNTRY OF RESIDENCE OF VISITOR,
BY PROVINCE OF DESTINATION**
2006 - 2015

Country of Residence	2012				
	Cavite	Laguna	Batangas	Rizal	Quezon
A U S T R A L I A / P A C I F I C	389	225	621	0	6
Australia	314	129	505	0	6
Guam	47	0	0	0	0
Nauru	0	0	0	0	0
New Zealand	10	0	52	0	0
Papua New Guinea	18	96	64	0	0
A F R I C A	8	0	100	0	4
Nigeria	0	0	14	0	2
South Africa	8	0	86	0	2
OTHERS & UNSPECIFIED RESIDENCES	393	14,908	3,501	546	2,189
TOTAL NON-PHILIPPINE RESIDENTS	4,796	23,846	48,975	546	2,590
OVERSEAS FILIPINOS**	0	612	4,696	0	0
GRAND TOTAL GUEST ARRIVALS	63,490	632,866	402,815	43,884	150,227
Total Philippine Residents	58,694	608,408	349,144	43,338	147,637
Total Non-Philippine Residents	4,796	23,846	48,975	546	2,590
Total Overseas Filipinos	0	612	4,696	0	0

Table 8.3 (continued)

**NUMBER OF RECORDED VISITOR ARRIVALS BY COUNTRY OF RESIDENCE OF VISITOR,
BY PROVINCE OF DESTINATION**
2013 - 2017

Country of Residence	2013				
	Cavite	Laguna	Batangas	Rizal	Quezon
PHILIPPINE RESIDENTS	73744	743,472	543,959	123,978	302,306
Filipino Nationality	73,744	743,472	543,959	122,889	299,967
Foreign Nationality	0	0	0	1,089	2,339
ASIA					
A S E A N	2	2,861	2,036	17	347
Brunei	0	0	0	0	55
Cambodia	0	0	0	0	68
Indonesia	0	184	244	2	48
Laos	0	0	0	0	0
Malaysia	0	611	687	3	5
Myanmar	0	0	78	0	0
Singapore	2	710	463	5	82
Thailand	0	1,087	494	7	46
Vietnam	0	269	70	0	43
EAST ASIA	258	12,759	40,636	29	719
China	56	2,374	3,285	3	156
Hong Kong	0	25	1	4	58
Japan	34	9,049	9,741	12	196
Korea	165	1,107	27,421	1	220
Taiwan	3	204	188	9	89
SOUTH ASIA	9	273	1,402	2	24
Bangladesh	0	0	20	0	0
India	8	260	1,165	2	24
Iran	0	0	25	0	0
Nepal	0	0	0	0	0
Pakistan	1	13	172	0	0
Sri Lanka	0	0	20	0	0
MIDDLE EAST	1	156	763	1	65
Bahrain	0	0	0	0	0
Egypt	1	6	2	0	0
Israel	0	49	32	0	3
Jordan	0	0	1	0	0
Kuwait	0	0	5	0	0
Saudi Arabia	0	91	684	0	59
United Arab Emirates	0	10	39	1	3

Table 8.3 (continued)

**NUMBER OF RECORDED VISITOR ARRIVALS BY COUNTRY OF RESIDENCE OF VISITOR,
BY PROVINCE OF DESTINATION**
2013 - 2015

Country of Residence	2013				
	Cavite	Laguna	Batangas	Rizal	Quezon
AMERICA					
NORTH AMERICA	750	1,037	4,750	254	0
Canada	16	34	382	89	76
Mexico	0	0	37	0	0
U.S.A.	734	1,003	4,331	165	225
SOUTH AMERICA	0	0	150	9	0
Argentina	0	0	18	0	0
Brazil	0	0	122	9	0
Colombia	0	0	10	0	0
Peru	0	0	0	0	0
Venezuela	0	0	0	0	0
EUROPE					
WESTERN EUROPE	26	876	2,354	20	8
Austria	0	71	29	7	1
Belgium	0	23	75	0	1
France	0	101	352	7	1
Germany	16	576	1,608	6	4
Luxembourg	0	0	1	0	0
Netherlands	6	50	136	0	1
Switzerland	4	55	153	0	0
NORTHERN EUROPE	59	185	1,173	24	46
Denmark	0	58	63	4	4
Finland	0	0	105	0	0
Ireland	0	15	90	0	0
Norway	0	2	114	0	10
Sweden	1	16	40	3	0
United Kingdom	58	94	761	17	32
SOUTHERN EUROPE	5	244	466	0	80
Greece	0	15	11	0	0
Italy	0	195	181	0	42
Portugal	0	16	29	0	0
Spain	5	18	245	0	38
Union of Serbia and Montenegro	0	0	0	0	0
EASTERN EUROPE	1	100	231	0	0
Commonwealth of Independent States	0	0	0	0	0
Poland	1	0	21	0	0
Russia	0	100	210	0	0

Table 8.3 (continued)

**NUMBER OF RECORDED VISITOR ARRIVALS BY COUNTRY OF RESIDENCE OF VISITOR,
BY PROVINCE OF DESTINATION
2006 - 2015**

Country of Residence	2013				
	Cavite	Laguna	Batangas	Rizal	Quezon
A U S T R A L I A / P A C I F I C	29	160	701	47	64
Australia	29	56	633	35	63
Guam	0	0	0	4	0
Nauru	0	0	0	0	0
New Zealand	0	6	68	8	1
Papua New Guinea	0	98	0	0	0
A F R I C A	0	0	66	0	30
Nigeria	0	0	3	0	30
South Africa	0	0	63	0	0
OTHERS & UNSPECIFIED RESIDENCES	4,071	38,227	16,523	207	2,713
TOTAL NON-PHILIPPINE RESIDENTS	5,211	56,878	71,251	610	4,397
OVERSEAS FILIPINOS**	0	300	4,350	0	357
GRAND TOTAL GUEST ARRIVALS	78,955	800,650	619,560	124,588	307,060
Total Philippine Residents	73,744	743,472	543,959	123,978	302,306
Total Non-Philippine Residents	5,211	56,878	71,251	610	4,397
Total Overseas Filipinos	0	300	4,350	0	357

Table 8.3 (continued)

**NUMBER OF RECORDED VISITOR ARRIVALS BY COUNTRY OF RESIDENCE OF VISITOR,
BY PROVINCE OF DESTINATION
2006 - 2017**

Country of Residence	2014				
	Cavite	Laguna	Batangas	Rizal	Quezon
PHILIPPINE RESIDENTS	144,427	1,032,659	557,675	273,512	392,424
Filipino Nationality	144,427	1,032,637	539,268	273,276	391,234
Foreign Nationality	0	22	18,407	236	1,190
ASIA					
A S E A N	20	4,427	1,619	18	240
Brunei	0	0	4	0	1
Cambodia	0	0	0	0	1
Indonesia	0	154	150	0	13
Laos	0	22	98	0	19
Malaysia	9	1,137	486	8	174
Myanmar	0	4	32	0	0
Singapore	11	1,241	422	10	21
Thailand	0	1,633	394	0	7
Vietnam	0	236	33	0	4
EAST ASIA	89	19,985	26,999	503	326
China	15	5,506	2,963	10	79
Hong Kong	0	73	4	6	13
Japan	45	10,990	7,905	2	121
Korea	17	3,078	15,942	485	99
Taiwan	12	338	185	0	14
SOUTH ASIA	23	1,699	815	0	20
Bangladesh	0	488	2	0	1
India	18	1,209	686	0	19
Iran	1	2	6	0	0
Nepal	3	0	14	0	0
Pakistan	1	0	91	0	0
Sri Lanka	0	0	16	0	0
MIDDLE EAST	0	61	564	0	27
Bahrain	0	0	19	0	2
Egypt	0	0	20	0	0
Israel	0	0	55	0	0
Jordan	0	12	6	0	1
Kuwait	0	15	20	0	0
Saudi Arabia	0	25	360	0	22
United Arab Emirates	0	9	84	0	2

Table 8.3 (continued)

**NUMBER OF RECORDED VISITOR ARRIVALS BY COUNTRY OF RESIDENCE OF VISITOR,
BY PROVINCE OF DESTINATION**
2013 - 2015

Country of Residence	2014				
	Cavite	Laguna	Batangas	Rizal	Quezon
AMERICA					
NORTH AMERICA	960	2,330	4,486	34	216
Canada	14	87	325	5	8
Mexico	2	114	40	0	40
U.S.A.	944	2,129	4,121	29	168
SOUTH AMERICA	4	43	41	0	2
Argentina	0	13	10	0	2
Brazil	0	24	19	0	0
Colombia	0	6	7	0	0
Peru	0	0	0	0	0
Venezuela	4	0	5	0	0
EUROPE					
WESTERN EUROPE	25	1,793	1,338	0	31
Austria	0	3	18	0	4
Belgium	1	23	55	0	0
France	4	114	660	0	4
Germany	9	1,588	392	0	12
Luxembourg	0	0	0	0	0
Netherlands	8	10	59	0	6
Switzerland	3	55	154	0	5
NORTHERN EUROPE	52	98	1,226	0	15
Denmark	1	0	62	0	4
Finland	6	0	22	0	0
Ireland	0	17	28	0	0
Norway	2	0	105	0	4
Sweden	7	19	151	0	7
United Kingdom	36	62	858	0	0
SOUTHERN EUROPE	4	1,531	645	1	17
Greece	0	8	5	0	4
Italy	0	1,429	331	0	9
Portugal	0	76	124	1	0
Spain	4	18	185	0	4
Union of Serbia and Montenegro	0	0	0	0	0
EASTERN EUROPE	4	313	262	0	4
Commonwealth of Independent States	0	0	1	0	0
Poland	1	211	50	0	4
Russia	3	102	211	0	0

Table 8.3 (continued)

**NUMBER OF RECORDED VISITOR ARRIVALS BY COUNTRY OF RESIDENCE OF VISITOR,
BY PROVINCE OF DESTINATION
2006 - 2015**

Country of Residence	2014				
	Cavite	Laguna	Batangas	Rizal	Quezon
A U S T R A L I A / P A C I F I C	32	193	882	2	94
Australia	30	191	850	2	84
Guam	0	0	0	0	0
Nauru	0	0	0	0	2
New Zealand	2	1	22	0	8
Papua New Guinea	0	1	10	0	0
A F R I C A	1	16	36	0	9
Nigeria	1	1	7	0	7
South Africa	0	15	29	0	2
OTHERS & UNSPECIFIED RESIDENCES	5	30,187	15,677	2,855	0
TOTAL NON-PHILIPPINE RESIDENTS	1,219	62,676	54,590	3,413	1,889
OVERSEAS FILIPINOS**	0	355	4,040	0	741
GRAND TOTAL GUEST ARRIVALS	145,646	1,095,690	616,305	276,925	395,054
Total Philippine Residents	144,427	1,032,659	557,675	273,512	392,424
Total Non-Philippine Residents	1,219	62,676	54,590	3,413	1,889
Total Overseas Filipinos	0	355	4,040	0	741

Note:

** Philippine passport holders permanently residing abroad excluded Overseas Filipino Workers.

- No data available

Source: Provincial Tourism Offices

Table 8.3 (continued)

**NUMBER OF RECORDED VISITOR ARRIVALS BY COUNTRY OF RESIDENCE OF VISITOR,
BY PROVINCE OF DESTINATION**
2006 - 2017

Country of Residence	2015				
	Cavite	Laguna	Batangas	Rizal	Quezon
PHILIPPINE RESIDENTS					
Filipino Nationality	435,068	1,172,480	1,086,236	548,106	613,748
Foreign Nationality	30,191	127	0	0	2,832
ASIA					
A S E A N					
Brunei	0	0	2	0	2
Cambodia	3	29	11	0	9
Indonesia	51	203	353	24	17
Laos	0	2	5	0	0
Malaysia	84	1,158	928	2	267
Myanmar	0	17	34	0	2
Singapore	47	825	1,248	1	112
Thailand	153	1,498	1,650	0	13
Vietnam	25	116	373	0	48
EAST ASIA					
China	380	3,716	4,526	0	264
Hong Kong	0	48	434	2	6
Japan	13,969	10,197	18,776	105	169
Korea	19,165	2,863	16,533	1,034	503
Taiwan	35	645	223	0	49
SOUTH ASIA					
Bangladesh	21	0	70	0	1
India	110	289	2,340	0	45
Iran	2	0	53	0	0
Nepal	10	0	95	0	0
Pakistan	21	16	170	0	2
Sri Lanka	11	0	24	0	1
MIDDLE EAST					
Bahrain	2	0	9	0	0
Egypt	0	0	443	0	0
Israel	20	0	41	0	12
Jordan	0	4	3	0	0
Kuwait	0	0	26	0	9
Saudi Arabia	20	9	563	0	11
United Arab Emirates	2	26	119	0	36

Table 8.3 (continued)

**NUMBER OF RECORDED VISITOR ARRIVALS BY COUNTRY OF RESIDENCE OF VISITOR,
BY PROVINCE OF DESTINATION**
2013 - 2015

Country of Residence	2015				
	Cavite	Laguna	Batangas	Rizal	Quezon
AMERICA					
NORTH AMERICA					
Canada	290	81	330	50	100
Mexico	15	2	235	0	5
U.S.A.	3,865	1,390	5,614	189	779
SOUTH AMERICA					
Argentina	0	0	13	0	0
Brazil	4	35	111	0	0
Colombia	4	0	14	0	1
Peru	2	0	13	0	0
Venezuela	1	16	35	0	0
EUROPE					
WESTERN EUROPE					
Austria	6	36	56	0	31
Belgium	23	13	195	0	3
France	99	100	1,025	0	10
Germany	128	925	639	0	79
Luxembourg	0	0	0	0	0
Netherlands	12	16	1,835	0	17
Switzerland	31	47	225	0	46
NORTHERN EUROPE					
Denmark	92	5	429	0	2
Finland	22	0	39	0	0
Ireland	31	22	57	0	0
Norway	25	2	65	0	0
Sweden	22	8	102	0	9
United Kingdom	420	110	1,213	0	33
SOUTHERN EUROPE					
Greece	0	59	42	0	0
Italy	20	324	717	0	8
Portugal	11	0	23	0	0
Spain	36	88	101	0	1
Union of Serbia and Montenegro	0	0	0	0	0
EASTERN EUROPE					
Commonwealth of Independent States	0	0	0	0	0
Poland	28	0	24	0	2
Russia	9	55	533	0	3

Table 8.3 (continued)

**NUMBER OF RECORDED VISITOR ARRIVALS BY COUNTRY OF RESIDENCE OF VISITOR,
BY PROVINCE OF DESTINATION
2006 - 2015**

Country of Residence	2015				
	Cavite	Laguna	Batangas	Rizal	Quezon
A U S T R A L I A / P A C I F I C					
Australia	624	288	1,856	0	160
Guam	0	8	1	0	3
Nauru	0	0	0	0	0
New Zealand	79	9	94	0	2
Papua New Guinea	0	25	13	0	1
A F R I C A					
Nigeria	0	0	4	0	0
South Africa	3	0	78	0	12
OTHERS & UNSPECIFIED RESIDENCES					
	198,041	73,637	15,710	4,140	859
TOTAL NON-PHILIPPINE RESIDENTS	238,074	98,975	80,493	5,547	3,744
OVERSEAS FILIPINOS**	0	146	2,281	0	577
GRAND TOTAL GUEST ARRIVALS					
Total Philippine Residents	465,259	1,172,607	1,086,236	548,106	616,580
Total Non-Philippine Residents	238,074	98,975	80,493	5,547	3,744
Total Overseas Filipinos	0	146	2,281	0	577

Note:

** Philippine passport holders permanently residing abroad excluded Overseas Filipino Workers.

- No data available

- Data as of May 5, 2016

Source: Provincial Tourism Offices

Table 8.3 (continued)

**NUMBER OF RECORDED VISITOR ARRIVALS BY COUNTRY OF RESIDENCE OF VISITOR,
BY PROVINCE OF DESTINATION
2006 - 2017**

Country of Residence	2016				
	Cavite	Laguna	Batangas	Rizal	Quezon
PHILIPPINE RESIDENTS					
Filipino Nationality	684,940	1,208,938	1,213,521	918,842	799,797
Foreign Nationality		305		783	8,744
	684,940	1,209,243	1,213,521	919,625	808,541
ASIA					
A S E A N					
Brunei		2	4	3	16
Cambodia		5	11		25
Indonesia	11	143	227	2	65
Laos	25				38
Malaysia	20	1,412	678	4	244
Myanmar		9	24		1
Singapore		815	304	8	271
Thailand		2,054	250	4	58
Vietnam		173	56		285
EAST ASIA					
China	167	7,063	2,215	3	625
Hong Kong		42	81	6	280
Japan	5,407	10,554	5,009	3	417
Korea	10,725	5,568	4,746	562	551
Taiwan	197	321	278	2	106
SOUTH ASIA					
Bangladesh			9		0
India		579	2,335	5	106
Iran	7	3	3		3
Nepal			43		1
Pakistan		7	50		0
Sri Lanka			4		9
MIDDLE EAST					
Bahrain				2	0
Egypt			22		0
Israel		7	12		9
Jordan		12	4		0
Kuwait		4	21	3	2
Saudi Arabia		47	202	3	192
United Arab Emirates		55	47	8	0

Table 8.3 (continued)

**NUMBER OF RECORDED VISITOR ARRIVALS BY COUNTRY OF RESIDENCE OF VISITOR,
BY PROVINCE OF DESTINATION**
2013 - 2015

Country of Residence	2016				
	Cavite	Laguna	Batangas	Rizal	Quezon
AMERICA					
NORTH AMERICA					
Canada		88	359	23	307
Mexico		22	14		3
U.S.A.	104	1,202	4,363	33	1,152
SOUTH AMERICA					
Argentina					0
Brazil		13	30	2	9
Colombia			6		2
Peru					0
Venezuela		8			0
EUROPE					
WESTERN EUROPE					
Austria		35	20	2	13
Belgium		4	36	1	9
France		172	192		33
Germany	27	1,116	309	1	38
Luxembourg			4		0
Netherlands		24	131	6	6
Switzerland		35	80		5
NORTHERN EUROPE					
Denmark		6	42	2	6
Finland			11		1
Ireland		22	50		0
Norway			177	4	14
Sweden		31	119		12
United Kingdom		96	695	12	21
SOUTHERN EUROPE					
Greece			20		0
Italy		706	208	8	16
Portugal		1	43		0
Spain		23	96		11
Union of Serbia and Montenegro					12
EASTERN EUROPE					
Commonwealth of Independent States			0		0
Poland		2	14		7
Russia		68	35		0

Table 8.3 (continued)

**NUMBER OF RECORDED VISITOR ARRIVALS BY COUNTRY OF RESIDENCE OF VISITOR,
BY PROVINCE OF DESTINATION**
2006 - 2015

Country of Residence	2016				
	Cavite	Laguna	Batangas	Rizal	Quezon
A U S T R A L I A / P A C I F I C					
Australia		338	527	15	264
Guam		12		3	93
Nauru					0
New Zealand		9	70	5	2
Papua New Guinea		1		1	15
A F R I C A					
Nigeria		5	4		11
South Africa			42		2
OTHERS & UNSPECIFIED RESIDENCES					
	73,470	63,785	36,403	1,615	1,828
TOTAL NON-PHILIPPINE RESIDENTS	90,160	96,705	60,735	2,351	7,196
OVERSEAS FILIPINOS**					
		73	1,842		127
GRAND TOTAL GUEST ARRIVALS					
Total Philippine Residents	775,100	1,306,021	1,276,098	921,976	815,864
Total Non-Philippine Residents	684,940	1,209,243	1,213,521	919,625	808,541
Total Non-Philippine Residents	90,160	96,705	60,735	2,351	7,196
Total Overseas Filipinos	0	73	1,842		127

Table 8.3 (continued)

**NUMBER OF RECORDED VISITOR ARRIVALS BY COUNTRY OF RESIDENCE OF VISITOR,
BY PROVINCE OF DESTINATION
2006 - 2017**

Country of Residence	2017				
	Cavite	Laguna	Batangas	Rizal	Quezon
PHILIPPINE RESIDENTS					
Filipino Nationality	735,728	1,192,123	1,448,737	778,114	635,766
Foreign Nationality	52,588	1,707		1,745	1,648
	788,316	1,193,830	1,448,737	779,859	637,414
ASIA					
A S E A N					
Brunei	0	10	4	5	15
Cambodia	0	0	0	0	14
Indonesia	34	204	86	10	26
Laos	0	2	0	0	30
Malaysia	8	1,296	809	13	65
Myanmar	0	2	4	0	7
Singapore	0	752	322	8	71
Thailand	0	2,802	113	19	41
Vietnam	0	180	47	0	38
EAST ASIA					
China	1,242	11,578	1,048	204	108
Hong Kong	0	130	1,021	8	32
Japan	8,957	8,431	2,473	98	75
Korea	44,930	3,808	1,735	647	249
Taiwan	78	331	200	23	49
SOUTH ASIA					
Bangladesh		68	59	0	2
India		288	1,518	196	23
Iran		2	17	9	2
Nepal		0	72	5	0
Pakistan		7	10	1	2
Sri Lanka		14	2	0	2
MIDDLE EAST					
Bahrain		6	3	0	4
Egypt		5	18	2	1
Israel		1	75	2	10
Jordan		9	0	3	0
Kuwait		4	82	0	6
Saudi Arabia		29	229	174	10
United Arab Emirates		28	268	8	57

Table 8.3 (continued)

**NUMBER OF RECORDED VISITOR ARRIVALS BY COUNTRY OF RESIDENCE OF VISITOR,
BY PROVINCE OF DESTINATION**
2013 - 2015

Country of Residence	2017				
	Cavite	Laguna	Batangas	Rizal	Quezon
AMERICA					
NORTH AMERICA					
Canada	0	404	209	70	109
Mexico	0	66	20	14	10
U.S.A.	422	1,162	3,746	832	271
SOUTH AMERICA					
Argentina		50	0	0	1
Brazil		60	8	11	0
Colombia		13	4	1	2
Peru		0	15	0	2
Venezuela		3	0	0	1
EUROPE					
WESTERN EUROPE					
Austria	0	91	24	2	7
Belgium	0	42	104	54	6
France	0	70	245	9	25
Germany	5	790	258	71	51
Luxembourg	0	0	0	29	0
Netherlands	0	74	167	99	2
Switzerland	0	33	181	3	2
NORTHERN EUROPE					
Denmark		21	110	2	0
Finland		0	12	2	0
Ireland		24	28	1	1
Norway		5	50	2	6
Sweden		12	70	7	6
United Kingdom		93	657	7	29
SOUTHERN EUROPE					
Greece		2	67	4	1
Italy		549	188	47	25
Portugal		20	6	2	2
Spain		44	151	4	30
Union of Serbia and Montenegro		0	0	4	3
EASTERN EUROPE					
Commonwealth of Independent States		0	0		3
Poland		30	81		5
Russia		65	256	5	1

Table 8.3 (continued)

**NUMBER OF RECORDED VISITOR ARRIVALS BY COUNTRY OF RESIDENCE OF VISITOR,
BY PROVINCE OF DESTINATION
2006 - 2015**

Country of Residence	2017				
	Cavite	Laguna	Batangas	Rizal	Quezon
A U S T R A L I A / P A C I F I C					
Australia		311	717	73	29
Guam		1	0	2	1
Nauru		0	0	0	0
New Zealand		62	23	16	4
Papua New Guinea		0	0	0	0
A F R I C A					
Nigeria		7	1	6	3
South Africa		2	53	11	8
OTHERS & UNSPECIFIED RESIDENCES					
	78,852	45,673	41,946	1,719	2,858
TOTAL NON-PHILIPPINE RESIDENTS	134,528	79,766	59,612	4,548	4,443
OVERSEAS FILIPINOS**					
		96	334	0	260
GRAND TOTAL GUEST ARRIVALS					
Total Philippine Residents	922,844	1,273,692	1,508,683	784,407	642,117
Total Non-Philippine Residents	788,316	1,193,830	1,448,737	779,859	637,414
Total Non-Philippine Residents	134,528	79,766	59,612	4,548	4,443
Total Overseas Filipinos	0	96	334	0	260

Note:

- ** Philippine passport holders permanently residing abroad excluded Overseas Filipino Workers.
- No data available

Source: Provincial Tourism Offices

Table 8.4
NUMBER OF RECORDED SAME-DAY VISITOR ARRIVALS BY PROVINCE
 2012-2017

Year/Province	Total	Domestic	Foreign
2012			
CALABARZON	8,272,354	8,272,354	447,381
Cavite	1,799,011	1,799,011	24,505
Laguna	3,806,547	3,806,547	362,093
Batangas	497,344	497,344	57,184
Rizal	586,589	586,589	3,599
Quezon	1,582,863	1,582,863	-
2013			
CALABARZON	9,513,903	9,513,903	502,009
Cavite	1,705,198	1,705,198	39,520
Laguna	3,478,816	3,478,816	325,517
Batangas	1,078,193	1,078,193	65,342
Rizal	1,400,689	1,400,689	66,639
Quezon	1,851,007	1,851,007	4,991
2014			
CALABARZON	15,781,310	15,356,981	424,329
Cavite	4,081,435	4,035,453	45,982
Laguna	3,666,800	3,395,214	271,586
Batangas	1,415,215	1,342,180	73,035
Rizal	2,411,096	2,379,084	32,012
Quezon	4,206,764	4,205,050	1,714
2015			
CALABARZON	21,613,300	21,142,633	470,667
Cavite	4,070,495	4,043,339	27,156
Laguna	5,140,230	4,828,653	311,577
Batangas	3,652,450	3,538,378	114,072
Rizal	3,462,407	3,451,721	10,686
Quezon	5,287,718	5,280,542	7,176
2016			
CALABARZON	26,042,637	25,576,382	466,255
Cavite	4,571,460	4,553,582	17,878
Laguna	5,599,046	5,292,377	306,669
Batangas	5,302,175	5,194,683	107,492
Rizal	4,234,931	4,210,731	24,200
Quezon	6,335,025	6,325,009	10,016
2017			
CALABARZON	28,052,398	27,520,663	531,735
Cavite	5,557,823	5,521,780	36,043
Laguna	4,605,534	4,287,692	317,842
Batangas	6,836,183	6,689,446	146,737
Rizal	4,241,043	4,219,613	21,430
Quezon	6,811,815	6,802,132	9,683

Note: - No data available

: Data as of July 16, 2018

Source: Provincial Tourism Offices CALABARZON

Table 8.5
NUMBER OF ROOMS OF DOT-ACCREDITED ACCOMMODATIONS BY TYPE
 2013 - 2017

Province	2013					
	Total Accommodation Establishments		Hotel		Condotel	
	Number	Total Number of Rooms	Number	Number of Rooms	Number	Number of Rooms
CALABARZON	1,051	15,814	15	1,367	0	0
Cavite	150	2,275	7	661	0	0
Laguna	258	2,714	3	249	0	0
Batangas	337	4,825	5	457	0	0
Rizal	143	3,210	0	0	0	0
Quezon	163	2,790	0	0	0	0

Table 8.5 (continued)
NUMBER OF ROOMS OF DOT-ACCREDITED ACCOMMODATIONS BY TYPE
 2013 - 2015

Province	2013					
	Serviced Residence		Resort		Apartelle	
	Number	Number of Rooms	Number	Number of Rooms	Number	Number of Rooms
CALABARZON	0	0	38	1,670	0	0
Cavite	0	0	3	72	0	0
Laguna	0	0	6	133	0	0
Batangas	0	0	17	673	0	0
Rizal	0	0	6	610	0	0
Quezon	0	0	6	182	0	0

Data as of December 31, 2013

Note: Only DOT Accredited Accommodations are classified into different types,
 Non-DOT Accredited Accommodations were classified into Others.
 No data available

Source: Provincial Tourism Offices CALABARZON

Table 8.5 (continued)
NUMBER OF ROOMS OF DOT-ACCREDITED ACCOMMODATIONS BY TYPE
 2013 - 2017

Province	2013					
	Motel		Pension House		Home Stay Site	
	Number	Number of Rooms	Number	Number of Rooms	Number	Number of Rooms
CALABARZON	0	0	0	0	0	0
Cavite	0	0	0	0	0	0
Laguna	0	0	0	0	0	0
Batangas	0	0	0	0	0	0
Rizal	0	0	0	0	0	0
Quezon	0	0	0	0	0	0

Table 8.5 (continued)
NUMBER OF ROOMS OF DOT-ACCREDITED ACCOMMODATIONS BY TYPE
 2013 - 2015

Province	2013			
	Tourist Inn		Others	
	Number	Number of Rooms	Number	Number of Rooms
CALABARZON	1	28	997	12,749
Cavite	0	0	140	1,542
Laguna	0	0	249	2,332
Batangas	0	0	315	3,695
Rizal	1	28	136	2,572
Quezon	0	0	157	2,608

Data as of December 31, 2013

Note: Only DOT Accredited Accommodations are classified into different types,
 Non-DOT Accredited Accommodations were classified into Others.
 No data available

Source: Provincial Tourism Offices CALABARZON

Table 8.5 (continued)
NUMBER OF ROOMS OF DOT-ACCREDITED ACCOMMODATIONS BY TYPE
 2013 - 2017

Province	2014					
	Total Accommodation Establishments		Hotel		Condotel	
	Number	Total Number of Rooms	Number	Number of Rooms	Number	Number of Rooms
CALABARZON	933	23,588	12	1,038	0	0
Cavite	192	3,135	6	596	0	0
Laguna	259	2,714	1	74	0	0
Batangas	179	4,356	3	322	0	0
Rizal	124	10,608	1	26	0	0
Quezon	179	2,775	1	20	0	0

Table 8.5 (continued)
NUMBER OF ROOMS OF DOT-ACCREDITED ACCOMMODATIONS BY TYPE
 2013 - 2015

Province	2014					
	Serviced Residence		Resort		Apartelle	
	Number	Number of Rooms	Number	Number of Rooms	Number	Number of Rooms
CALABARZON	0	0	28	1,518	0	0
Cavite	0	0	5	374	0	0
Laguna	0	0	8	385	0	0
Batangas	0	0	7	203	0	0
Rizal	0	0	4	385	0	0
Quezon	0	0	4	171	0	0

Data as of December 31, 2014

Note: Only DOT Accredited Accommodations are classified into different types,
 Non-DOT Accredited Accommodations were classified into Others.
 No data available

Source: Provincial Tourism Offices CALABARZON

Table 8.5 (continued)
NUMBER OF ROOMS OF DOT-ACCREDITED ACCOMMODATIONS BY TYPE
 2013 - 2017

Province	2014					
	Motel		Pension House		Home Stay Site	
	Number	Number of Rooms	Number	Number of Rooms	Number	Number of Rooms
CALABARZON	0	0	0	0	0	0
Cavite	0	0	0	0	0	0
Laguna	0	0	0	0	0	0
Batangas	0	0	0	0	0	0
Rizal	0	0	0	0	0	0
Quezon	0	0	0	0	0	0

Table 8.5 (continued)
NUMBER OF ROOMS OF DOT-ACCREDITED ACCOMMODATIONS BY TYPE
 2013 - 2015

Province	2014			
	Tourist Inn		Others	
	Number	Number of Rooms	Number	Number of Rooms
CALABARZON	4	67	889	20,965
Cavite	2	22	179	2143
Laguna	1	36	249	2219
Batangas	0	0	169	3831
Rizal	0	0	119	10197
Quezon	1	9	173	2575

Data as of December 31, 2014

Note: Only DOT Accredited Accommodations are classified into different types,
 Non-DOT Accredited Accommodations were classified into Others.
 No data available

Source: Provincial Tourism Offices CALABARZON

Table 8.5 (continued)
NUMBER OF ROOMS OF DOT-ACCREDITED ACCOMMODATIONS BY TYPE
 2013 - 2017

Province	2015					
	Total Accommodation Establishments		Hotel		Condotel	
	Number	Total Number of Rooms	Number	Number of Rooms	Number	Number of Rooms
CALABARZON	1,002	25,233	20	1,771	0	0
Cavite	192	4,107	11	793	0	0
Laguna	258	2,714	2	224	0	0
Batangas	249	4,856	4	611	0	0
Rizal	124	10,608	1	57	0	0
Quezon	179	2,948	2	86	0	0

Table 8.5 (continued)
NUMBER OF ROOMS OF DOT-ACCREDITED ACCOMMODATIONS BY TYPE
 2013 - 2015

Province	2015					
	Serviced Residence		Resort		Apartelle	
	Number	Number of Rooms	Number	Number of Rooms	Number	Number of Rooms
CALABARZON	0	0	29	1,103	0	0
Cavite	0	0	3	193	0	0
Laguna	0	0	6	204	0	0
Batangas	0	0	12	372	0	0
Rizal	0	0	4	243	0	0
Quezon	0	0	4	91	0	0

Data as of December 31, 2015

Note: Only DOT Accredited Accommodations are classified into different types,
 Non-DOT Accredited Accommodations were classified into Others.
 No data available

Source: Provincial Tourism Offices CALABARZON

Table 8.5 (continued)
NUMBER OF ROOMS OF DOT-ACCREDITED ACCOMMODATIONS BY TYPE
 2013 - 2017

Province	2015					
	Motel		Pension House		Home Stay Site	
	Number	Number of Rooms	Number	Number of Rooms	Number	Number of Rooms
CALABARZON	0	0	1	5	0	0
Cavite	0	0	0	0	0	0
Laguna	0	0	0	0	0	0
Batangas	0	0	0	0	0	0
Rizal	0	0	0	0	0	0
Quezon	0	0	1	5	0	0

Table 8.5 (continued)
NUMBER OF ROOMS OF DOT-ACCREDITED ACCOMMODATIONS BY TYPE
 2013 - 2015

Province	2015			
	Tourist Inn		Others	
	Number	Number of Rooms	Number	Number of Rooms
CALABARZON	18	311	934	22,043
Cavite	11	203	167	2918
Laguna	2	67	248	2219
Batangas	1	12	232	3861
Rizal	1	10	118	10298
Quezon	3	19	169	2747

Data as of December 31, 2015

Note: Only DOT Accredited Accommodations are classified into different types,
 Non-DOT Accredited Accommodations were classified into Others.
 No data available

Source: Provincial Tourism Offices CALABARZON

Table 8.5 (continued)
NUMBER OF ROOMS OF DOT-ACCREDITED ACCOMMODATIONS BY TYPE
 2013 - 2017

Province	2016					
	Motel		Pension House		Home Stay Site	
	Number	Number of Rooms	Number	Number of Rooms	Number	Number of Rooms
CALABARZON	0	0	-	-	0	0
Cavite	0	0	0	0	0	0
Laguna	0	0	0	0	0	0
Batangas	0	0	0	0	0	0
Rizal	0	0	0	0	0	0
Quezon	0	0	0	0	0	0

Table 8.5 (continued)
NUMBER OF ROOMS OF DOT-ACCREDITED ACCOMMODATIONS BY TYPE
 2013 - 2015

Province	2016			
	Tourist Inn		Others	
	Number	Number of Rooms	Number	Number of Rooms
CALABARZON	17	240	-	-
Cavite	12	149	0	0
Laguna	1	9	0	0
Batangas	2	49	0	0
Rizal	1	28	0	0
Quezon	1	5	0	0

Data as of December 31, 2016

Note: Only DOT Accredited Accommodations are classified into different types,

Source: Department of Tourism CALABARZON

Table 8.5 (continued)
NUMBER OF ROOMS OF DOT-ACCREDITED ACCOMMODATIONS BY TYPE
 2013 - 2017

Province	2017					
	Motel		Pension House		Home Stay Site	
	Number	Number of Rooms	Number	Number of Rooms	Number	Number of Rooms
CALABARZON	0	0	1	5	0	0
Cavite	0	0	0	0	0	0
Laguna	0	0	0	0	0	0
Batangas	0	0	0	0	0	0
Rizal	0	0	0	0	0	0
Quezon	0	0	1	5	0	0

Table 8.5 (continued)
NUMBER OF ROOMS OF DOT-ACCREDITED ACCOMMODATIONS BY TYPE
 2013 - 2015

Province	2017			
	Tourist Inn		Others	
	Number	Number of Rooms	Number	Number of Rooms
CALABARZON	22	126	-	-
Cavite	14	47	0	0
Laguna	4	25	0	0
Batangas	2	49	0	0
Rizal	1	0	0	0
Quezon	1	5	0	0

Data as of December 31, 2017

Note: Only DOT Accredited Accommodations are classified into different types,

Source: Department of Tourism CALABARZON

Table 8.6
NUMBER OF RECORDED OVERNIGHT VISITOR ARRIVALS BY PROVINCE
 2012-2017

Year/Province	Total	Domestic	Foreign	Overseas
2012				
CALABARZON	1,293,282	1,207,221	80,753	5,308
Cavite	63,490	58,694	4,796	
Laguna	632,866	608,408	23,846	612
Batangas	402,815	349,144	48,975	4,696
Rizal	43,884	43,338	546	
Quezon	150,227	147,637	2,590	
2013				
CALABARZON	1,930,813	1,787,459	138,347	5,007
Cavite	78,955	73,744	5,211	
Laguna	800,650	743,472	56,878	300
Batangas	619,560	543,959	71,251	4,350
Rizal	124,588	123,978	610	
Quezon	307,060	302,306	4,397	357
2014				
CALABARZON	2,529,620	2,400,697	123,787	5,136
Cavite	145,646	144,427	1,219	
Laguna	1,095,690	1,032,659	62,676	355
Batangas	616,305	557,675	54,590	4,040
Rizal	276,925	273,512	3,413	
Quezon	395,054	392,424	1,889	741
2015				
CALABARZON	4,318,625	3,888,788	426,833	3,004
Cavite	703,333	465,259	238,074	
Laguna	1,271,728	1,172,607	98,975	146
Batangas	1,169,010	1,086,236	80,493	2,281
Rizal	553,653	548,106	5,547	
Quezon	620,901	616,580	3,744	577
2016				
CALABARZON	5,095,059	4,835,870	257,147	2,042
Cavite	775,100	684,940	90,160	
Laguna	1,306,021	1,209,243	96,705	73
Batangas	1,276,098	1,213,521	60,735	1,842
Rizal	921,976	919,625	2,351	
Quezon	815,864	808,541	7,196	127
2017				
CALABARZON	5,131,743	4,848,156	282,897	690
Cavite	922,844	788,316	134,528	
Laguna	1,273,692	1,193,830	79,766	96
Batangas	1,508,683	1,448,737	59,612	334
Rizal	784,407	779,859	4,548	
Quezon	642,117	637,414	4,443	260

Note: - No data available

Source: Provincial Tourism Offices CALABARZON



Chapter 9

Vital, Health and Nutrition

Data on vital events, health and nutrition are key inputs to programs aimed at providing the basic minimum services to the citizenry. The data provide a profile of the health status and the level, causes and patterns of mortality and morbidity of the population. The health and nutrition status of the people are an utmost concern of local governance. The focus of current development efforts is towards extending better services and expanding the delivery system even to the remotest rural communities. This is anchored on the concept that no individual should be deprived of the right to health care. Furthermore, the strength and well-being of the people influence their capabilities to engage in various economic endeavors. A cross analysis of the data with the demographic and socioeconomic information of the target population shows the existing and potential problems in an area. The health and nutrition status of the population should therefore be a priority in public service and resolved immediately so as to truly empower the people, an objective of growth and development. These concerns and objectives necessitate the provision of the data as bases in the delivery of services catering to the health and nutritional requirements of individuals.

This chapter presents statistics for the region and its provinces/cities on the registration of vital events occurring in the areas. The data include the number of births and deaths including infant, fetal and maternal deaths, and leading causes of mortality. This chapter likewise contains data on health facilities, bed to population ratio of hospitals and health workers. Meanwhile, the data on health and nutrition presented include the nutritional status of children and leading causes of morbidity. The data are sourced from the Department of Health.

STATISTICAL TABLES:

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HIGHLIGHTS

- Acute myocardial infarction was the top leading cause of mortality in the region with 2,045 cases recorded in 2017. This translates to about 56 cases per 100,000 of population.
- Acute upper respiratory infections of multiple and unspecified sites was the top leading cause of morbidity in the region with 458,761 cases recorded in 2017. This translates to about 3,129 cases per 100,000 of population.
- The number of doctors in the region went up by 19 percent, from 294 in 2016 to 350 in 2017. On the other hand, the number of nurses in the region went down by 3.4 percent from 771 in 2016 to 745 in 2017.
- The prevalence of underweight children under five years of age decreased from 5.17 percent in 2016 to 4.35 percent in 2017. Moreover, under-five years old mortality rates also decreased from 13.28 percent in 2016 to 12.08 in 2017.

Table 9.1
NUMBER OF BARANGAY HEALTH STATIONS (BHS) BY PROVINCE/CITY
 2007 - 2017

Province/City	Number of BHS										
	2007	2008	2009	2011	2012	2013	2014	2015	2016	2017	
CALABARZON	2,021	2,199	2,022	2,086	2,031	2,166	2,568	2,354	2,340	2,689	
Cavite	484	504	502	507	427	471	697	390	353	353	
Laguna	244	240	261	252	228	228	211	196	196	214	
Batangas	387	387	287	287	297	301	387	495	495	571	
Rizal	198	238	221	238	244	238	238	205	205	238	
Quezon	418	418	316	357	447	320	368	364	364	511	
Antipolo City	31	29	31	30	30	30	29	30	30	30	
Batangas City	92	83	83	83	72	72	59	59	59	105	
Bacoor City *		Included in Cavite Report					48	47	40	40	59
Biñan City *		Included in Laguna Report					24	24	24	24	23
Cabuyao City *		Included in Laguna Report						16	17	17	17
Calamba City	51	50	50	51	51	51	55	59	59	59	
Cavite City ***	0	0	0	0	0	0	0	0	0	0	
Dasmariñas City *		Included in Cavite Report					82	82	84	84	88
Gen. Trias City *		Included in Provincial Report								37	38
Imus City *		Included in Provincial Report					40	59	36	36	40
Lipa City	28	28	49	49	49	13	44	49	49	54	
Lucena City **	50	50	50	51	51	51	51	51	51	48	
San Pablo City	66	65	65	65	65	65	65	84	84	84	
San Pedro City		Included in Laguna Report							23	23	24
Sta. Rosa City	17	19	18	20	20	20	20	23	23	23	
Tanauan City	44	42	42	48	13	49	51	46	46	45	
Tayabas City *		Included in Quezon Report			13	16	15	15	15	15	
Tagaytay City	34	34	34	34	23	34	34	34	34	34	
Trece Martires City	12	12	13	14	14	14	14	16	16	16	

Notes: * Included in provincial report
 ** Chartered City
 *** Cavite City has no BHS because their facility is by RHU level
 Gen Trias City - additional city has separated to Cavite province and excluded data from the provincial level

Source: Department of Health Regional Office 4A-CALABARZON

Table 9.2

**NUMBER OF GOVERNMENT AND PRIVATE HOSPITALS BY PROVINCE
INCLUDING CITY
2007 - 2017**

Province	2007		2008		2009	
	Gov't	Private	Gov't	Private	Gov't	Private
CALABARZON	65	160	62	166	67	133
Cavite	11	36	10	39	12	34
Laguna	13	31	12	34	13	29
Batangas	15	50	16	49	16	37
Rizal	10	21	7	23	9	17
Quezon	16	22	17	21	17	16

Province	2010		2011		2012	
	Gov't	Private	Gov't	Private	Gov't	Private
CALABARZON	66	168	61	166	67	171
Cavite	11	39	7	40	12	39
Laguna	14	37	14	33	13	35
Batangas	16	49	15	51	16	51
Rizal	8	22	8	22	9	26
Quezon	17	21	17	20	17	20

Province	2013		2014		2015	
	Gov't	Private	Gov't	Private	Gov't	Private
CALABARZON	67	123	72	214	56	151
Cavite	12	27	14	49	7	39
Laguna	13	24	15	42	14	36
Batangas	17	34	16	67	14	40
Rizal	9	24	10	34	7	20
Quezon	16	14	17	22	14	16

Province	2016		2017	
	Gov't	Private	Gov't	Private
CALABARZON	58	156	54	92
Cavite	8	41	7	28
Laguna	14	37	13	16
Batangas	14	41	12	23
Rizal	8	21	6	17
Quezon	14	16	16	8

Source: Department of Health Regional Office 4A-CALABARZON

Note: Decline of number of hospital (public and private) are based on the registration need to comply by the hospital as requirement to operate for the functionality.

Table 9.3
NUMBER OF HOSPITAL BEDS BY PROVINCE
 2008 - 2017

Province/City	Number of Authorized Beds		
	Gov't ^{1/}	Private	Total beds
CALABARZON			
2008	2,855	7,594	10,449
2009	2,680	6,537	9,217
2010	2,944	6,996	9,940
2011	2,677	7,121	9,798
2012	3,093	7,497	10,590
2013	3,002	7,143	10,145
2014	3,312	8,318	11,630
2015	2,898	8,274	11,172
2016	2,998	8,716	11,714
2017	2,998	8,821	11,819
Cavite			
2008	497	1,615	2,112
2009	425	1,640	2,065
2010	522	1,686	2,208
2011	335	1,655	1,990
2012	761	1,681	2,442
2013	512	1,761	2,273
2014	818	1,994	2,812
2015	455	2,380	2,835
2016	455	2,432	2,887
2017	455	2,432	2,887
Laguna			
2008	663	2,633	3,296
2009	668	1,696	2,364
2010	680	1,750	2,430
2011	668	1,630	2,298
2012	700	1,877	2,577
2013	678	1,856	2,534
2014	762	2,059	2,821
2015	662	2,019	2,681
2016	762	2,216	2,978
2017	762	2,253	3,015
Batangas			
2008	772	1,859	2,631
2009	712	1,900	2,612
2010	717	2,025	2,742
2011	699	2,161	2,860
2012	710	2,138	2,848
2013	772	1,973	2,745
2014	740	2,305	3,045
2015	804	1,959	2,763
2016	804	2,116	2,920
2017	804	2,167	2,971

Table 9.3
NUMBER OF HOSPITAL BEDS BY PROVINCE
 2008 - 2016

Province/City	Number of Authorized Beds		
	Gov't ^{1/}	Private	Total beds
Rizal			
2008	250	649	899
2009	335	618	953
2010	350	632	982
2011	350	782	1,132
2012	297	893	1,190
2013	367	630	997
2014	372	1,008	1,380
2015	397	976	1,373
2016	397	992	1,389
2017	397	992	1,389
Quezon			
2008	673	838	1,511
2009	540	683	1,223
2010	675	903	1,578
2011	625	893	1,518
2012	625	908	1,533
2013	673	923	1,596
2014	620	952	1,572
2015	580	940	1,520
2016	580	960	1,540
2017	580	977	1,557

Note: Regional total includes key cities data from 2000 to 2004

1/ - number of authorized bed categorized as DOH, Non-DOH and LGU

2/ - provincial total includes key city

* 2008 and 2011 proj. pop. based on 2007 census of pop. and

2009-13 proj. pop. based on 2000 census of pop.

2014 proj. pop. based on 2010 census of pop.

Source: Department of Health Regional Office 4A-CALABARZON

Table 9.4 - MDG
NUMBER OF SELECTED HEALTH PERSONNEL IN LGU BY PROVINCE/CITY
 2009 - 2017

Province/City	Selected Health Personnel			
	Doctor	Nurse	Dentist	Active Barangay Health Worker
CALABARZON				
2011	256	520	185	21,014
2012	245	485	186	17,695
2013	264	606	210	23,154
2014	232	620	180	20,757
2015	260	721	194	22,290
2016	264	784	205	24,936
2017	352	745	232	23,910
Cavite				
2011	33	95	29	1,737
2012	28	75	16	1,739
2013	30	123	22	3,395
2014	30	90	19	2,405
2015	29	92	18	2,434
2016	23	95	16	3,844
2017	33	83	19	2,202
Laguna				
2011	31	67	23	1,581
2012	28	54	32	871
2013	27	61	19	1,500
2014	28	54	13	1,129
2015	26	78	13	1,594
2016	29	79	12	1,699
2017	30	76	14	1,700
Batangas				
2011	38	63	33	6,984
2012	40	63	34	4,140
2013	36	69	32	5,824
2014	39	79	35	6,423
2015	40	81	36	6,616
2016	37	100	39	6,461
2017	37	92	40	6,614
Rizal				
2011	38	58	20	1,808
2012	38	58	20	3,681
2013	57	77	45	3,681
2014	27	68	20	2,197
2015	41	91	24	2,004
2016	30	84	23	2,436
2017	75	128	47	2,488
Quezon				
2011	49	77	33	6,040
2012	49	77	33	5,221
2013	49	86	29	5,898
2014	42	94	29	5,624
2015	43	94	33	6,387
2016	47	120	34	6,533
2017	40	97	26	6,648

Table 9.4 - MDG (continued)
NUMBER OF SELECTED HEALTH PERSONNEL IN LGU BY PROVINCE/CITY
 2009 - 2017

Province/City	Selected Health Personnel			
	Doctor	Nurse	Dentist	Active Barangay Health Worker
Antipolo City				
2011	9	8	9	130
2012	9	8	9	130
2013	5	7	9	130
2014	5	7	9	130
2015	9	12	9	220
2016	8	14	8	163
2017	9	27	7	189
Bacoor City				
2011		Included in Provincial Report		
2012	6	13	5	120
2013	7	11	5	86
2014	7	28	5	85
2015	8	33	6	142
2016	7	27	6	151
2017	8	27	6	141
Batangas City				
2011	8	12	0	246
2012	8	12	8	246
2013	4	5	8	154
2014	6	7	12	242
2015	5	7	10	238
2016	5	5	9	242
2017	6	7	11	248
Cabuyao City				
2011		Included in Provincial Report		
2012		Included in Provincial Report		
2013		Included in Provincial Report		
2014		Included in Provincial Report		
2015	2	2	2	49
2016	3	2	2	45
2017	18	9	2	89
Biñan City				
2011	1	3	2	35
2012	1	3	2	35
2013	1	3	1	46
2014	2	2	2	49
2015	3	4	2	52
2016	3	5	2	57
2017	11	10	4	51
Calamba City				
2011	5	15	3	398
2012	5	15	3	398
2013	5	15	3	476
2014	5	15	3	476
2015	4	15	3	452
2016	4	14	3	505
2017	6	19	4	536

Table 9.4 - MDG (continued)
NUMBER OF SELECTED HEALTH PERSONNEL IN LGU BY PROVINCE/CITY
 2009 - 2017

Province/City	Selected Health Personnel			
	Doctor	Nurse	Dentist	Active Barangay Health Worker
Cavite City				
2011	5	7	1	86
2012	6	7	1	86
2013	6	10	1	86
2014	9	11	1	79
2015	8	16	1	77
2016	7	10	1	78
2017	7	11	1	70
Dasmariñas City				
2011	7	34	3	335
2012	6	30	4	315
2013	7	30	5	238
2014	5	10	2	295
2015	7	50	5	278
2016	2	21	1	147
2017	3	28	4	304
Gen. Trias City				
2011		Included in Provincial Report		
2012		Included in Provincial Report		
2013		Included in Provincial Report		
2014		Included in Provincial Report		
2015		Included in Provincial Report		
2016	3	40	3	290
2017	5	27	5	350
Imus City				
2011		Included in Provincial Report		
2012	4	7	5	136
2013	6	8	5	270
2014	4	10	4	271
2015	4	21	6	333
2016	4	20	5	356
2017	4	17	7	312
Lipa City				
2011	7	4	6	365
2012	5	8	4	356
2013	5	10	6	385
2014	7	12	5	385
2015	6	9	6	385
2016	6	11	10	374
2017	5	9	8	404
Lucena City **				
2011	5	34	2	100
2012	5	34	2	102
2013	3	49	2	84
2014	4	51	2	149
2015	9	49	3	169
2016	16	41	2	149
2017	25	15	2	160
San Pablo City				
2011	7	21	7	118
2012	7	21	8	119
2013	7	20	8	75
2014	7	20	7	99
2015	6	20	6	94
2016	6	20	6	121
2017	5	19	6	114

Table 9.4 - MDG (continued)
NUMBER OF SELECTED HEALTH PERSONNEL IN LGU BY PROVINCE/CITY
 2009 - 2017

Province/City	Selected Health Personnel			
	Doctor	Nurse	Dentist	Active Barangay Health Worker
Sta. Rosa City				
2011	4	8	4	311
2012	4	8	4	398
2013	5	11	4	482
2014	9	17	4	306
2015	6	18	4	400
2016	15	17	6	405
2017	16	18	6	404
Tanauan City				
2011	2	4	2	253
2012	2	4	2	253
2013	2	4	2	253
2014	2	27	4	306
2015	2	18	3	263
2016	2	12	3	278
2017	2	3	3	274
Tayabas City				
2011	4	4	4	379
2012	4	4	4	379
2013	5	12	4	424
2014	4	9	4	303
2015	2	9	1	465
2016	2	11	4	442
2017	2	8	4	465
Tagaytay City				
2011	2	4	2	48
2012	2	4	2	48
2013	1	4	2	43
2014	3	4	2	50
2015	1	4	2	50
2016	2	20	5	50
2017	1	4	1	51
Trece Martires City				
2011	1	2	2	60
2012	1	7	2	43
2013	1	3	2	48
2014	1	2	2	57
2015	1	7	2	53
2016	1	6	2	60
2017	2	5	2	55
San Pedro City				
2011		Included in Provincial Report		
2012		Included in Provincial Report		
2013		Included in Provincial Report		
2014		Included in Provincial Report		
2015	3	8	4	44
2016	2	10	3	50
2017	2	6	3	41

Notes: * Included in provincial report.
 ** Chartered City

Source: Department of Health Regional Office 4A-CALABARZON

Table 9.5a
TEN LEADING CAUSES OF MORBIDITY BY PROVINCE
 2013 - 2017

Province	Number of Cases	Rate / 100,000 Pop.
2013		
CALABARZON		
Cavite		
1. Acute Upper Respiratory Infection (J06)	120,552	3,531.42
2. Acute Lower Respiratory Infection (J22)	31,050	909.57
3. Injury of unspecified body region (T14)	25,237	739.29
4. Essential Hypertension (I10)	18,498	541.88
5. Urinary Tract Infections (N39.0)	17,263	505.70
6. Other disease of digestive system (K92)	9,814	287.49
7. Dermatitis due to unspecified substance taken internally (L27.9)	7,765	227.47
8. Fever of unknown origin (R50)	7,088	207.63
9. Asthma (J45)	5,496	161.00
10. Skin of ear and external auricular canal (C44.2)	2,934	85.95
Laguna		
1. Acute Upper Respiratory Infection (J06)	106,884	3,686.67
2. Acute Rhinitis (J00)	26,376	909.76
3. Fever of Unknown origin (R50)	26,492	913.77
4. Essential Hypertension (I10)	14,717	507.62
5. Acute Lower Respiratory Infection (J22)	14,025	483.75
6. Acute Tonsillitis (J03)	13,975	482.03
7. Urinary Tract Infections (N93)	12,791	441.19
8. Infected Wound (T79.3)	9,356	322.71
9. Other Respiratory Diseases (J98.8)	7,533	259.83
10. Asthma (J45)	6,640	229.03
Batangas		
1. Acute Upper Respiratory Infection (J06)	143,069	5,622.84
2. Acute Lower Respiratory Infection (J22)	29,819	1,171.94
3. Essential Hypertension (I10)	15,491	608.82
4. Injury of unspecified body region (T14)	12,800	503.06
5. Urinary Tract Infections (N39.0)	8,485	333.47
6. Gastro-enteritis (A09)	5,367	210.93
7. Chronic Lower Respiratory Disease	5,094	200.20
8. Viral Infection, unspecified site (B34)	5,064	199.02
9. Other soft tissue disorders, not elsewhere classified (M79)	4,769	187.43
10. Influenza (J10.1)	4,177	164.16

Table 9.5a (continued)
TEN LEADING CAUSES OF MORBIDITY BY PROVINCE
 2013 - 2017

Province	Number of Cases	Rate / 100,000 Pop.
Rizal		
1. Acute Myocardial Infarction (I21)	131	4.79
2. Cardiac Arrest (I46)	60	2.19
3. Pneumonia (J18)	39	1.43
4. Respiratory Tuberculosis (A15)	31	1.13
5. Intracerebral Hemorrhage (I61)	31	1.13
6. Heart Failure (I50)	29	1.06
7. Septicemia (A41)	27	0.99
8. Essential Hypertension (I10)	25	0.91
9. Asthma (J45)	4	0.15
10. Neoplasm (C00-D48)	1	0.04
Quezon		
1. Diseases of the circulatory system (I00-I99)	1,767	96.59
2. Diseases of the respiratory diseases (J00-J98)	677	37.01
3. Sypmtoms, signs and abnormal clinical and lab. findings not elsewhere classified (R00-R99)	328	17.93
4. Neoplasm (C00-D48)	303	16.56
5. Endocrine, nutritional and metabolic dis. (E00-E88)	159	8.69
6. Accidents (Y01-Y89)	142	7.76
7. Disease of genito urinary system (N00-N98)	136	7.43
8. Respiratory Tuberculosis (A15)	90	4.92
9. Other disease of digestive system (K92)	85	4.65
10. Septicemia (A41)	7	0.38

Table 9.5a (continued)
TEN LEADING CAUSES OF MORBIDITY BY PROVINCE
 2013 - 2017

Province	Number of Cases	Rate / 100,000 Pop.
2014		
CALABARZON		
Cavite		
1. Acute upper respiratory infections (J00-J06)	98,513	2,701.63
2. Other acute lower respiratory infection (J20-J22)	18,536	508.33
3. Hypertensive diseases (I10-I15)	16,694	457.82
4. Other disease of urinary system (N30-N39)	14,360	393.81
5. General symptoms and signs (R50-R64)	9,458	259.38
6. Certain early complication of trauma (T79)	9,428	258.55
7. Symptoms and signs involving the circulatory and respiratory system (R00-R09)	9,275	254.36
8. Injuries to unspecified part of the trunk, limb or body region (T08-T14)	8,136	223.12
9. Other and unspecified effects of external causes (T66-T78)	5,309	145.59
10. Dermatitis and eczema (L20-L30)	4,981	136.60
Laguna		
1. Acute upper respiratory infections (J00-J06)	215,133	7,114.82
2. General symptoms and signs (R50-R64)	36,410	1,204.14
3. Symptoms and signs involving the circulatory and respiratory system (R00-R09)	31,886	1,054.53
4. Other acute lower respiratory infection (J20-J22)	29,059	961.03
5. Hypertensive diseases (I10-I15)	22,285	737.00
6. Chronic lower respiratory infection (J40-J47)	11,941	394.91
7. Certain early complication of trauma (T79)	11,912	393.95
8. Injuries to unspecified part of the trunk, limb or body region (T08-T14)	11,567	382.54
9. Other viral diseases (B25-B34)	9,036	298.84
10. Dermatitis and eczema (L20-L30)	4,977	164.60
Batangas		
1. Acute upper respiratory infections (J00-J06)	106,210	4,086.66
2. Other acute lower respiratory infection (J20-J22)	29,387	1,383.07
3. Hypertensive diseases (I10-I15)	15,944	750.39
4. General symptoms and signs (R50-R64)	15,751	741.30
5. Other disease of urinary system (N30-N39)	12,153	571.97
6. Symptoms and signs involving the circulatory and respiratory system (R00-R09)	10,553	496.67
7. Other diseases of the respiratory system (J95-J99)	9,859	464.00
8. Other viral diseases (B25-B34)	8,668	407.95
9. Influenza and pneumonia (J00-J18)	8,476	398.91
10. Injuries to unspecified part of the trunk, limb or body region (T08-T14)	6,082	286.24

Table 9.5a (continued)
TEN LEADING CAUSES OF MORBIDITY BY PROVINCE
 2013 - 2017

Province	Number of Cases	Rate / 100,000 Pop.
Rizal		
1. Acute upper respiratory infections (J00-J06)	59,685	2,060.55
2. Other acute lower respiratory infection (J20-J22)	32,348	1,116.77
3. Symptoms and signs involving the circulatory and respiratory system (R00-R09)	8,365	393.69
4. General symptoms and signs (R50-R64)	7,527	354.25
5. Influenza and pneumonia (J00-J18)	6,832	321.54
6. Bacterial, viral and other infectious agents (B95-B98)	6,782	319.19
7. Hypertensive diseases (I10-I15)	6,499	305.87
8. Other disease of urinary system (N30-N39)	5,828	274.29
9. Injuries to unspecified part of the trunk, limb or body region (T08-T14)	4,779	224.92
10. Chronic lower respiratory infection (J40-J47)	4,387	206.47
Quezon		
1. Acute upper respiratory infections (J00-J06)	49,787	2,343.17
2. Symptoms and signs involving the circulatory and respiratory system (R00-R09)	26,372	1,241.17
3. General symptoms and signs (R50-R64)	23,644	1,112.78
4. Hypertensive diseases (I10-I15)	13,875	653.01
5. Influenza and pneumonia (J00-J18)	12,233	575.73
6. Other acute lower respiratory infection (J20-J22)	10,322	485.79
7. Other disease of urinary system (N30-N39)	7,814	367.76
8. Chronic lower respiratory infection (J40-J47)	5,386	253.49
9. Urticaria and erythema (L50-L54)	5,075	238.85
10. Bacterial, viral and other infectious agents (B95-B98)	5,071	238.66

Table 9.5a (continued)
TEN LEADING CAUSES OF MORBIDITY BY PROVINCE
 2013 - 2017

Province	Number of Cases	Rate / 100,000 Pop.
2015		
CALABARZON		
Cavite		
1. Acute Upper Respiratory Infection (J00-J06)	105,927	2,792.77
2. Acute Lower Respiratory Infection (J20-J22)	19,635	517.68
3. Hypertensive Diseases (I10-I15)	17,380	458.22
4. Other Diseases of Urinary System (N30-N39)	16,502	435.08
5. General Symptoms and Signs (R50-R69)	11,194	295.13
6. Symptoms and Signs Involving the Circulatory and Respiratory Systems (R00-R09)	9,615	253.50
7. Certain early complications of trauma (T79)	8,794	231.85
8. Other Viral Diseases (B25-B34)	6,547	172.61
9. Injuries to unspiced part of trunk, limb or body region (T08-T14)	5,927	156.27
10. Other and unspecified effects of external causes (T66-T78)	5,492	144.80
Laguna		
1. Acute Upper Respiratory Infection (J00-J06)	234,845	7,540.38
2. General Symptoms and Signs (R50-R69)	40,453	1,298.86
3. Symptoms and Signs Involving the Circulatory and Respiratory Systems (R00-R09)	33,680	1,081.39
4. Hypertensive Diseases (I10-I15)	27,837	893.79
5. Acute Lower Respiratory Infection (J20-J22)	26,408	847.91
6. Other Diseases of Urinary System (N30-N39)	20,068	644.34
7. Injuries to unspiced part of trunk, limb or body region (T08-T14)	16,506	529.97
8. Chronic Lower Respiratory Diseases (J40-J47)	12,450	399.74
9. Certain Early Complications of Trauma (T79)	9,683	310.90
10. Infections of the Skin and Subcutaneous Tissue (L00-L08)	8,840	283.83
Batangas		
1. Acute Upper Respiratory Infection (J00-J06)	112,902	4,253.47
2. Acute Lower Respiratory Infection (J20-J22)	28,657	1,079.62
3. General Symptoms and Signs (R50-R69)	18,752	706.46
4. Hypertensive Diseases (I10-I15)	15,077	568.01
5. Other Diseases of Urinary System (N30-N39)	14,804	557.73
6. Symptoms and Signs Involving the Circulatory and Respiratory Systems (R00-R09)	12,974	488.78
7. Other Viral Diseases (B25-B34)	10,471	394.48
8. Influenza and Pneumonia (J09-J18)	8,382	315.78
9. Other Disease of Respiratory System (J95-J99)	6,355	239.42
10. Injuries to unspiced part of trunk, limb or body region (T08-T14)	6,155	231.88

Table 9.5a (continued)
TEN LEADING CAUSES OF MORBIDITY BY PROVINCE
 2013 - 2017

Province	Number of Cases	Rate / 100,000 Pop.
Rizal		
1. Acute Upper Respiratory Infection (J00-J06)	64,894	2,160.11
2. Acute Lower Respiratory Infection (J20-J22)	30,715	1,022.40
3. Symptoms and Signs Involving the Circulatory and Respiratory Systems (R00-R09)	8,360	278.28
4. Hypertensive Diseases (I10-I15)	6,890	229.35
5. Influenza and Pneumonia (J09-J18)	6,725	223.85
6. General Symptoms and Signs (R50-R69)	6,719	223.65
7. Injuries to unspecified part of trunk, limb or body region (T08-T14)	5,935	197.56
8. Other Diseases of Urinary System (N30-N39)	5,644	187.87
9. Chronic Lower Respiratory Diseases (J40-J47)	4,178	139.07
10. Bacterial, viral and other infectious agents (B95-B98)	3,766	125.36
Quezon		
1. Acute Upper Respiratory Infection (J00-J06)	56,940	2,637.82
2. Symptoms and Signs Involving the Circulatory and Respiratory Systems (R00-R09)	30,523	1,414.02
3. General Symptoms and Signs (R50-R69)	30,375	1,407.16
4. Influenza and Pneumonia (J09-J18)	18,868	874.09
5. Hypertensive Diseases (I10-I15)	17,646	817.47
6. Acute Lower Respiratory Infection (J20-J22)	16,199	750.44
7. Other Disease of Respiratory System (J95-J99)	9,810	454.46
8. Other Diseases of Urinary System (N30-N39)	8,635	400.03
9. Injuries to unspecified part of trunk, limb or body region (T08-T14)	7,313	338.78
10. Chronic Lower Respiratory Diseases (J40-J47)	5,301	245.58

Table 9.5a (continued)
TEN LEADING CAUSES OF MORBIDITY BY PROVINCE
 2013 - 2017

Province	Number of Cases	Rate / 100,000 Pop.
2016		
CALABARZON		
1. Acute upper respiratory infections of multiple and unspecified sites	515,721	3,399.02
2. Essential (primary) hypertension	116,004	764.56
3. Unspecified acute lower respiratory infection (Acute Respiratory Infection (ARI) Bacterial) (ACUTE LOWER RESPIRATORY TRACT INFECTION)	105,009	692.09
4. Cough	101,449	668.63
5. Fever of unknown origin	82,016	540.55
6. Acute nasopharyngitis [Commo Cold] ACUTE RHINITIS (CORYZA)	73,766	486.18
7. Injury of unspecified body region	73,384	483.66
8. Other disorders of urinary system	65,766	433.45
9. Certain early complications of trauma, not elsewhere classified	41,777	275.34
10. Infectious gastroenteritis and colitis, unspecified (ACUTE BLOODY DIARRHEA, ACUTE GASTROENTERITIS, ACUTE WATERY DIARRHEA, ENTERITIS, Dysentery) (INFECTIOUS DIARRHEA/DIARRHEA)	35,408	233.37
Cavite		
1. Acute upper respiratory infections of multiple and unspecified sites	121,490	3,079.39
2. Essential (primary) hypertension	30,189	765.20
3. Unspecified acute lower respiratory infection (Acute Respiratory Infection (ARI) Bacterial) (ACUTE LOWER RESPIRATORY TRACT INFECTION)	19,389	491.45
4. Other disorders of urinary system	19,013	481.92
5. Acute nasopharyngitis [Commo Cold] ACUTE RHINITIS (CORYZA)	16,533	419.06
6. Cough	14,414	365.35
7. Fever of unknown origin	13,387	339.32
8. Certain early complications of trauma, not elsewhere classified	11,086	281.00
9. Injury of unspecified body region	8,504	215.55
10. Adverse effects, not elsewhere classified	6,302	159.74

Table 9.5a (continued)
TEN LEADING CAUSES OF MORBIDITY BY PROVINCE
 2013 - 2017

Province	Number of Cases	Rate / 100,000 Pop.
Laguna		
1. Acute upper respiratory infections of multiple and unspecified sites	181,990	5,673.16
2. Injury of unspecified body region	38,776	1,208.76
3. Essential (primary) hypertension	32,504	1,013.24
4. Cough	27,243	849.24
5. Acute nasopharyngitis [Commo Cold] ACUTE RHINITIS (CORYZA)	25,082	781.88
6. Fever of unknown origin	23,056	718.72
7. Unspecified acute lower respiratory infection (Acute Respiratory Infection (ARI) Bacterial) (ACUTE LOWER RESPIRATORY TRACT INFECTION)	21,438	668.29
8. Infectious gastroenteritis and colitis, unspecified (ACUTE BLOODY DIARRHEA, ACUTE GASTROENTERITIS, ACUTE WATERY DIARRHEA, ENTERITIS, Dysentery) (INFECTIOUS DIARRHEA/DIARRHEA)	19,110	595.71
9. Other disorders of urinary system	19,104	595.53
10. Certain early complications of trauma, not elsewhere classified	17,796	554.75
Batangas		
1. Acute upper respiratory infections of multiple and unspecified sites	118,381	4,366.99
2. Unspecified acute lower respiratory infection (Acute Respiratory Infection (ARI) Bacterial) (ACUTE LOWER RESPIRATORY TRACT INFECTION)	23,360	861.73
3. Essential (primary) hypertension	22,161	817.50
4. Fever of unknown origin	17,541	647.07
5. Cough	16,440	606.46
6. Other disorders of urinary system	15,252	562.64
7. Acute nasopharyngitis [Commo Cold] ACUTE RHINITIS (CORYZA)	14,304	527.66
8. Injury of unspecified body region	9,844	363.14
9. Other respiratory disorders	9,581	353.44
10. Viral infection of unspecified site	9,569	352.99

Table 9.5a (continued)
TEN LEADING CAUSES OF MORBIDITY BY PROVINCE
 2013 - 2017

Province	Number of Cases	Rate / 100,000 Pop.
Rizal		
1. Acute upper respiratory infections of multiple and unspecified sites	48,862	1,568.20
2. Unspecified acute lower respiratory infection (Acute Respiratory Infection (ARI) Bacterial) (ACUTE LOWER RESPIRATORY TRACT INFECTION)	23,283	747.25
3. Cough	8,002	256.82
4. Injury of unspecified body region	7,756	248.92
5. Acute nasopharyngitis [Commo Cold] ACUTE RHINITIS (CORYZA)	7,748	248.67
6. Essential (primary) hypertension	7,492	240.45
7. Fever of unknown origin	7,104	228.00
8. Other disorders of urinary system	4,802	154.12
9. Certain early complications of trauma, not elsewhere classified	3,353	107.61
10. Infectious gastroenteritis and colitis, unspecified (ACUTE BLOODY DIARRHEA, ACUTE GASTROENTERITIS, ACUTE WATERY DIARRHEA, ENTERITIS, Dysentery) (INFECTIOUS DIARRHEA/DIARRHEA)	3,136	100.65
Quezon		
1. Acute upper respiratory infections of multiple and unspecified sites	44,198	2,015.57
2. Cough	35,184	1,604.50
3. Essential (primary) hypertension	23,436	1,068.76
4. Fever of unknown origin	20,786	947.91
5. Unspecified acute lower respiratory infection (Acute Respiratory Infection (ARI) Bacterial) (ACUTE LOWER RESPIRATORY TRACT INFECTION)	16,797	766.00
6. Acute nasopharyngitis [Commo Cold] ACUTE RHINITIS (CORYZA)	9,988	455.48
7. Injury of unspecified body region	8,017	365.60
8. Other disorders of urinary system	7,205	328.57
9. Influenza, virus not identified	7,039	321.00
10. Headache (CEPHALGIA) (FACIAL/HEAD PAIN)	4,686	213.70

Table 9.5a (continued)
TEN LEADING CAUSES OF MORBIDITY BY PROVINCE
 2013 - 2017

Province	Number of Cases	Rate / 100,000 Pop.
2017		
CALABARZON		
1. Acute upper respiratory infections of multiple and unspecified sites	458,761	3,129.48
2. Essential (primary) hypertension	124,303	847.94
3. Unspecified acute lower respiratory infection (Acute Respiratory Infection (ARI) Bacterial) (ACUTE LOWER RESPIRATORY TRACT INFECTION)	105,741	721.32
4. Cough	98,131	669.41
5. Fever of unknown origin	85,768	585.07
6. Acute nasopharyngitis [Commo Cold] ACUTE RHINITIS (CORYZA)	83,251	567.90
7. Injury of unspecified body region	69,256	472.44
8. Other disorders of urinary system	66,333	452.50
9. Certain early complications of trauma, not elsewhere classified	42,447	289.56
10. Infectious gastroenteritis and colitis, unspecified (ACUTE BLOODY DIARRHEA, ACUTE GASTROENTERITIS, ACUTE WATERY DIARRHEA, ENTERITIS, Dysentery) (INFECTIOUS DIARRHEA/DIARRHEA)	35,626	243.03
Cavite		
1. Acute upper respiratory infections of multiple and unspecified sites	116,209	3,160.40
2. Essential (primary) hypertension	31,597	859.31
3. Unspecified acute lower respiratory infection (Acute Respiratory Infection (ARI) Bacterial) (ACUTE LOWER RESPIRATORY TRACT INFECTION)	21,350	580.63
4. Other disorders of urinary system	18,856	512.80
5. Acute nasopharyngitis [Commo Cold] ACUTE RHINITIS (CORYZA)	13,790	375.03
6. Cough	12,907	351.02
7. Fever of unknown origin	11,940	324.72
8. Certain early complications of trauma, not elsewhere classified	11,543	313.92
9. Injury of unspecified body region	8,472	230.40
10. Adverse effects, not elsewhere classified	7,325	199.21

Table 9.5a (continued)
TEN LEADING CAUSES OF MORBIDITY BY PROVINCE
 2013 - 2017

Province	Number of Cases	Rate / 100,000 Pop.
Laguna		
1. Acute upper respiratory infections of multiple and unspecified sites	163,194	5,269.77
2. Injury of unspecified body region	37,139	1,199.27
3. Essential (primary) hypertension	34,831	1,124.74
4. Cough	27,829	898.64
5. Unspecified acute lower respiratory infection (Acute Respiratory Infection (ARI) Bacterial) (ACUTE LOWER RESPIRATORY TRACT INFECTION)	26,065	841.68
6. Acute nasopharyngitis [Commo Cold] ACUTE RHINITIS (CORYZA)	23,424	756.39
7. Fever of unknown origin	22,790	735.92
8. Infectious gastroenteritis and colitis, unspecified (ACUTE BLOODY DIARRHEA, ACUTE GASTROENTERITIS, ACUTE WATERY DIARRHEA, ENTERITIS, Dysentery) (INFECTIOUS DIARRHEA/DIARRHEA)	19,757	637.98
9. Certain early complications of trauma, not elsewhere classified	17,957	579.86
10. Other disorders of urinary system	16,638	537.26
Batangas		
1. Acute upper respiratory infections of multiple and unspecified sites	102,282	3,814.62
2. Essential (primary) hypertension	20,843	777.34
3. Unspecified acute lower respiratory infection (Acute Respiratory Infection (ARI) Bacterial) (ACUTE LOWER RESPIRATORY TRACT INFECTION)	19,559	729.46
4. Fever of unknown origin	17,115	638.31
5. Other disorders of urinary system	15,159	565.36
6. Acute nasopharyngitis [Commo Cold] ACUTE RHINITIS (CORYZA)	14,830	553.09
7. Cough	13,919	519.11
8. Viral infection of unspecified site	11,099	413.94
9. Injury of unspecified body region	8,221	306.60
10. Asthma	5,748	214.37

Table 9.5a (continued)
TEN LEADING CAUSES OF MORBIDITY BY PROVINCE
 2013 - 2017

Province	Number of Cases	Rate / 100,000 Pop.
Rizal		
1. Acute upper respiratory infections of multiple and unspecified sites	32,250	1,086.60
2. Unspecified acute lower respiratory infection (Acute Respiratory Infection (ARI) Bacterial) (ACUTE LOWER RESPIRATORY TRACT INFECTION)	25,143	847.15
3. Acute nasopharyngitis [Commo Cold] ACUTE RHINITIS (CORYZA)	14,749	496.94
4. Fever of unknown origin	10,059	338.92
5. Cough	9,509	320.39
6. Essential (primary) hypertension	8,578	289.02
7. Fever of unknown origin	7,743	260.89
8. Other disorders of urinary system	5,835	196.60
9. Influenza, virus not identified	5,200	175.20
10. Certain early complications of trauma, not elsewhere classified	3,918	132.01
Quezon		
1. Acute upper respiratory infections of multiple and unspecified sites	50,898	2,276.05
2. Cough	33,732	1,508.42
3. Essential (primary) hypertension	29,420	1,315.60
4. Fever of unknown origin	22,759	1,017.73
5. Acute nasopharyngitis [Commo Cold] ACUTE RHINITIS (CORYZA)	15,969	714.10
6. Unspecified acute lower respiratory infection (Acute Respiratory Infection (ARI) Bacterial) (ACUTE LOWER RESPIRATORY TRACT INFECTION)	13,610	608.61
7. Other disorders of urinary system	10,317	461.35
8. Influenza, virus not identified	9,573	428.08
9. Injury of unspecified body region	7,523	336.41
10. Headache (CEPHALGIA) (FACIAL/HEAD PAIN)	5,979	267.37

Notes: ARI - Acute Respiratory Infection
 ALRI - Acute Lower Respiratory Infection
 AURI - Acute Upper Respiratory Infection
 GUTI - Genito Urinary Tract Infection
 URTI - Upper Respiratory Tract Infection
 UTI - Urinary Tract Infection

Source: eFHSIS - Department of Health - Regional Office 4A-CALABARZON

Table 9.5b
TEN LEADING CAUSES OF MORTALITY BY PROVINCE
 2013 - 2017

Province	Number of Cases	Rate / 100,000 Pop.
2013		
CALABARZON		
Cavite		
1. Heart Diseases (I51.9)	1,287	37.70
2. Neoplasm (C00-D48)	439	12.86
3. Pneumonia (J18.9)	438	12.83
4. Essential Hypertension (I10)	224	6.56
5. Stroke (I64)	209	6.12
6. Renal Failure (N17-N19)	179	5.24
7. Diabetes Mellitus (E10-E14)	176	5.16
8. TB all forms (A15-A19)	131	3.84
9. COPD (J44.9)	118	3.46
10. Asthma (J45)	96	2.81
Laguna		
1. Acute Myocardial Infarction (I21)	653	22.52
2. Neoplasm (C00-D48)	603	20.80
3. Pneumonia (J18.9)	411	14.18
4. Cardiovascular Diseases (I51.6)	383	13.21
5. TB all forms (A15-A19)	298	10.29
6. Renal Failure (N17-N19)	297	10.24
7. Essential Hypertension (I10)	283	9.76
8. Diabetes Mellitus (E10-E14)	279	9.62
9. Stroke (I64)	235	8.11
10. COPD (J44.9)	191	6.59
Batangas		
1. Ischemic Heart Disease (I24)	654	25.70
2. Pneumonia (J18.9)	555	21.81
3. Neoplasm (C00-D48)	421	16.55
4. Intra-Cerebral Hemorrhage	377	14.82
5. Chronic Renal Failure (N18)	276	10.85
6. Diabetes Mellitus (E10-E14)	235	9.24
7. Chronic Lower Respiratory Disease (J40-J47)	219	8.61
8. Essential Hypertension (I10)	218	8.57
9. Other Disorder of fluid, Electrolyte & Acid-Base Balance (E87)	140	5.50
10. TB all forms (A15-A19)	121	4.76

Table 9.5b (continued)

TEN LEADING CAUSES OF MORTALITY BY PROVINCE
2013 - 2017

Province	Number of Cases	Rate / 100,000 Pop.
Rizal		
1. Acute Myocardial Infarction (I21)	131	4.79
2. Cardiac Arrest (I46)	60	2.19
3. Pneumonia (J18)	39	1.43
4. Respiratory Tuberculosis (A15)	31	1.13
5. Intracerebral Hemorrhage (I61)	31	1.13
6. Heart Failure (I50)	29	1.06
7. Septicemia (A41)	27	0.99
8. Essential Hypertension (I10)	25	0.91
9. Asthma (J45)	4	0.15
10. Neoplasm (C00-D48)	1	0.04
Quezon		
1. Diseases of the circulatory system (I00-I99)	1,767	96.59
2. Diseases of the respiratory diseases (J00-J98)	677	37.01
3. Symptoms, signs and abnormal clinical and lab. findings not elsewhere classified (R00-R99)	328	17.93
4. Neoplasm (C00-D48)	303	16.56
5. Endocrine, nutritional and metabolic dis. (E00-E88)	159	8.69
6. Accidents (Y01-Y89)	142	7.76
7. Disease of genito urinary system (N00-N98)	136	7.43
8. Respiratory Tuberculosis (A15)	90	4.92
9. Other disease of digestive system (K92)	85	4.65
10. Septicemia (A41)	7	0.38

Table 9.5b (continued)

TEN LEADING CAUSES OF MORTALITY BY PROVINCE

2013 - 2017

Province	Number of Cases	Rate / 100,000 Pop.
2014		
CALABARZON		
Cavite		
1. Ischaemic heart diseases (I20-I25)	1,657	45.44
2. Other forms of heart diseases (I30-I52)	1,415	38.81
3. Influenza and pneumonia (J00-J18)	1,243	34.09
4. Malignant neoplasms (C00-C97)	961	26.35
5. Hypertensive diseases (I10-I15)	622	17.06
6. Diabetes mellitus (E10-E14)	507	13.90
7. Chronic lower respiratory distress (J40-J47)	479	13.14
8. General symptoms and signs (R50-R64)	461	12.64
9. Cerebrovascular diseases (I61-I69)	424	11.63
10. Renal failure (N17-N19)	401	11.00
Laguna		
1. Ischaemic heart diseases (I20-I25)	1,555	51.43
2. Other forms of heart diseases (I30-I52)	1,512	50.00
3. Malignant neoplasms (C00-C97)	1,014	33.53
4. Influenza and pneumonia (J00-J18)	867	28.67
5. General symptoms and signs (R50-R64)	707	23.38
6. Cerebrovascular diseases (I61-I69)	696	23.02
7. Hypertensive diseases (I10-I15)	576	19.05
8. Chronic lower respiratory distress (J40-J47)	496	16.40
9. Tuberculosis (A15-A19)	494	16.34
10. Diabetes mellitus (E10-E14)	468	15.48
Batangas		
1. Other forms of heart diseases (I30-I52)	1,331	51.21
2. Ischaemic heart diseases (I20-I25)	1,230	47.33
3. Malignant neoplasms (C00-C97)	1,124	43.25
4. Influenza and pneumonia (J00-J18)	1,060	40.79
5. Cerebrovascular diseases (I61-I69)	616	23.70
6. Chronic lower respiratory distress (J40-J47)	550	21.16
7. Diabetes mellitus (E10-E14)	490	18.85
8. Hypertensive diseases (I10-I15)	462	17.78
9. Renal failure (N17-N19)	388	14.93
10. General symptoms and signs (R50-R64)	341	13.12

Table 9.5b (continued)

TEN LEADING CAUSES OF MORTALITY BY PROVINCE

2013 - 2017

Province	Number of Cases	Rate / 100,000 Pop.
Rizal		
1. Ischaemic heart diseases (I20-I25)	966	33.35
2. Influenza and pneumonia (J00-J18)	829	28.62
3. Hypertensive diseases (I10-I15)	677	23.37
4. Other forms of heart diseases (I30-I52)	658	22.72
5. Acute upper respiratory infections (J00-J06)	587	20.27
6. Malignant neoplasms (C00-C97)	585	20.20
7. Tuberculosis (A15-A19)	410	14.15
8. Diabetes mellitus (E10-E14)	385	13.29
9. Cerebrovascular diseases (I61-I69)	329	11.36
10. Chronic lower respiratory distress (J40-J47)	326	11.25
Quezon		
1. Ischaemic heart diseases (I20-I25)	1,097	51.63
2. Cerebrovascular diseases (I61-I69)	566	26.64
3. Other forms of heart diseases (I30-I52)	540	25.41
4. Influenza and pneumonia (J00-J18)	521	24.52
5. General symptoms and signs (R50-R64)	454	21.37
6. Malignant neoplasms (C00-C97)	433	20.38
7. Chronic lower respiratory distress (J40-J47)	343	16.14
8. Hypertensive diseases (I10-I15)	341	16.05
9. Tuberculosis (A15-A19)	196	9.22
10. Renal failure (N17-N19)	164	7.72

Table 9.5b (continued)

TEN LEADING CAUSES OF MORTALITY BY PROVINCE

2013 - 2017

Province	Number of Cases	Rate / 100,000 Pop.
2015		
CALABARZON		
Cavite		
1. Ischaemic heart diseases (I20-I25)	1,991	52.49
2. Other forms of heart diseases (I30-I52)	1,831	48.27
3. Influenza and pneumonia (J00-J18)	1,438	37.91
4. Malignant neoplasms (C00-C97)	1,093	28.82
5. Hypertensive diseases (I10-I15)	853	22.49
6. General symptoms and signs (R50-R64)	561	14.79
7. Chronic lower respiratory distress (J40-J47)	547	14.42
8. Diabetes mellitus (E10-E14)	547	14.42
9. Cerebrovascular diseases (I61-I69)	474	12.50
10. Renal failure (N17-N19)	435	11.47
Laguna		
1. Ischaemic heart diseases (I20-I25)	1,634	52.46
2. Other forms of heart diseases (I30-I52)	1,431	45.95
3. Malignant neoplasms (C00-C97)	1,026	32.94
4. Influenza and pneumonia (J00-J18)	1,001	32.14
5. Cerebrovascular diseases (I61-I69)	928	29.80
6. Hypertensive diseases (I10-I15)	696	22.35
7. General symptoms and signs (R50-R64)	683	21.93
8. Chronic lower respiratory distress (J40-J47)	522	16.76
9. Diabetes mellitus (E10-E14)	462	14.83
10. Tuberculosis (A15-A19)	423	13.58
Batangas		
1. Other forms of heart diseases (I30-I52)	1,411	53.16
2. Ischaemic heart diseases (I20-I25)	1,376	51.84
3. Influenza and pneumonia (J00-J18)	1,221	46.00
4. Malignant neoplasms (C00-C97)	1,148	43.25
5. Cerebrovascular diseases (I61-I69)	716	26.97
6. Diabetes mellitus (E10-E14)	533	20.08
7. Hypertensive diseases (I10-I15)	533	20.08
8. Chronic lower respiratory distress (J40-J47)	465	17.52
9. General symptoms and signs (R50-R64)	455	17.14
10. Renal failure (N17-N19)	403	15.18

Table 9.5b (continued)

TEN LEADING CAUSES OF MORTALITY BY PROVINCE
2013 - 2017

Province	Number of Cases	Rate / 100,000 Pop.
Rizal		
1. Ischaemic heart diseases (I20-I25)	1,349	44.90
2. Other forms of heart diseases (I30-I52)	854	28.43
3. Influenza and pneumonia (J00-J18)	721	24.00
4. Malignant neoplasms (C00-C97)	621	20.67
5. Cerebrovascular diseases (I61-I69)	516	17.18
6. Tuberculosis (A15-A19)	401	13.35
7. Hypertensive diseases (I10-I15)	390	12.98
8. Diabetes mellitus (E10-E14)	291	9.69
9. General symptoms and signs (R50-R64)	287	9.55
10. Chronic lower respiratory distress (J40-J47)	282	9.39
Quezon		
1. Ischaemic heart diseases (I20-I25)	1,671	77.41
2. Influenza and pneumonia (J00-J18)	828	38.36
3. Cerebrovascular diseases (I61-I69)	826	38.27
4. Other forms of heart diseases (I30-I52)	698	32.34
5. Malignant neoplasms (C00-C97)	631	29.23
6. General symptoms and signs (R50-R64)	550	25.48
7. Hypertensive diseases (I10-I15)	362	16.77
8. Chronic lower respiratory distress (J40-J47)	273	12.65
9. Tuberculosis (A15-A19)	247	11.44
10. Diabetes mellitus (E10-E14)	221	10.24

Table 9.5b (continued)

TEN LEADING CAUSES OF MORTALITY BY PROVINCE

2013 - 2017

Province	Number of Cases	Rate / 100,000 Pop.
2016		
CALABARZON		
Cavite		
1. Acute myocardial infarction	1,992	50.49
2. Pneumonia, organism unspecified	1,308	33.15
3. Complications and ill-defined descriptions of heart disease	734	18.60
4. Shock, not elsewhere classified	653	16.55
5. Essential (primary) hypertension	539	13.66
6. Cardiac arrest	539	13.66
7. Other septicemia	357	9.05
8. Chronic ischemic heart disease	292	7.40
9. Acute upper respiratory infections of multiple and unspecified sites	289	7.33
10. Heart failure	282	7.15
Laguna		
1. Acute myocardial infarction	1,416	44.14
2. Pneumonia, organism unspecified	1,146	35.72
3. Cardiac arrest	1,074	33.48
4. Chronic ischemic heart disease	444	13.84
5. Stroke, not specified as hemorrhage or infarction (Cerebral Convulsion) (CVA WITH PARALYSIS) (CARDIOEMBOLIC CVA, ACCIDENT) (CEREBROVASCULAR CVA) (CVA WITH RIGHT HEMIPLEGIA)	406	12.66
6. Senility	399	12.44
7. Hypertensive heart disease	345	10.75
8. Other chronic obstructive pulmonary disease	337	10.51
9. Essential (primary) hypertension	316	9.85
10. Type II diabetes mellitus, non-insulin-requiring	314	9.79
Batangas		
1. Acute myocardial infarction	1,207	44.53
2. Cardiac arrest	977	36.04
3. Pneumonia, organism unspecified	965	35.60
4. Acute upper respiratory infections of multiple and unspecified sites	622	22.95
5. Complications and ill-defined descriptions of heart disease	458	16.90
6. Hypertensive heart disease	355	13.10
7. Other chronic obstructive pulmonary disease	349	12.87
8. Essential (primary) hypertension	339	12.51
9. Type II diabetes mellitus, non-insulin-requiring	326	12.03
10. Other disorders of fluid, electrolyte and acid-base balance	311	11.47

Table 9.5b (continued)

TEN LEADING CAUSES OF MORTALITY BY PROVINCE

2013 - 2017

Province	Number of Cases	Rate / 100,000 Pop.
Rizal		
1. Acute myocardial infarction	811	26.03
2. Cardiac arrest	752	24.13
3. Unspecified acute lower respiratory infection (Acute Respiratory Infection (ARI) Bacterial) (ACUTE LOWER RESPIRATORY TRACT INFECTION)	562	18.04
4. Pneumonia, organism unspecified	373	11.97
5. Respiratory tuberculosis, not confirmed bacteriologically or histologically	257	8.25
6. Complications and ill-defined descriptions of heart disease	208	6.68
7. Chronic ischemic heart disease	194	6.23
8. Shock, not elsewhere classified	149	4.78
9. Respiratory failure, not elsewhere classified	146	4.69
10. Heart failure	143	4.59
Quezon		
1. Acute myocardial infarction	1,256	57.28
2. Pneumonia, organism unspecified	680	31.01
3. Stroke, not specified as hemorrhage or infarction (Cerebral Convulsion) (CVA WITH PARALYSIS) (CARDIOEMBOLIC CVA, ACCIDENT) (CEREBROVASCULAR CVA) (CVA WITH RIGHT HEMIPLEGIA)	429	19.56
4. Essential (primary) hypertension	418	19.06
5. Cardiac arrest	368	16.78
6. Chronic renal failure	212	9.67
7. Complications and ill-defined descriptions of heart disease	185	8.44
8. Other septicemia	182	8.30
9. Respiratory failure, not elsewhere classified	164	7.48
10. Heart failure	158	7.21

Table 9.5b (continued)

TEN LEADING CAUSES OF MORTALITY BY PROVINCE

2013 - 2017

Province	Number of Cases	Rate / 100,000 Pop.
2017		
CALABARZON		
Cavite		
1. Acute myocardial infarction	2,045	55.62
2. Pneumonia, organism unspecified	1,540	41.88
3. Essential (primary) hypertension	585	15.91
4. Shock, not elsewhere classified	518	14.09
5. Complications and ill-defined descriptions of heart	447	12.16
6. Chronic ischemic heart disease	395	10.74
7. Cardiac arrest	347	9.44
8. Hypertensive heart disease	286	7.78
9. Other septicemia	284	7.72
10. Heart failure	281	7.64
Laguna		
1. Acute myocardial infarction	1,499	48.40
2. Pneumonia, organism unspecified	814	26.29
3. Cardiac arrest	426	13.76
4. Complications and ill-defined descriptions of heart disease	319	10.30
5. Other septicemia	306	9.88
6. Other chronic obstructive pulmonary disease	279	9.01
7. Hypertensive heart disease	256	8.27
8. Stroke, not specified as hemorrhage or infarction (Cerebral Convulsion) (CVA WITH PARALYSIS) (CARDIOEMBOLIC CVA, ACCIDENT) (CEREBROVASCULAR CVA) (CVA WITH RIGHT HEMIPLEGIA)	245	7.91
9. Heart failure	208	6.72
10. Chronic renal failure	183	5.91
Batangas		
1. Acute myocardial infarction	1,187	44.27
2. Pneumonia, organism unspecified	951	35.47
3. Cardiac arrest	532	19.84
4. Complications and ill-defined descriptions of heart disease	369	13.76
5. Other disorders of fluid, electrolyte and acid-base balance	355	13.24
6. Other ill-defined andd unspecified causes of mortality	355	13.24
7. Other chronic obstructive pulmonary disease	284	10.59
8. Heart failure	273	10.18
9. Essential (primary) hypertension	270	10.07
10. Type II diabetes mellitus, non-insulin-requiring	252	9.40

Table 9.5b (continued)

TEN LEADING CAUSES OF MORTALITY BY PROVINCE

2013 - 2017

Province	Number of Cases	Rate / 100,000 Pop.
Rizal		
1. Acute myocardial infarction	825	27.80
2. Pneumonia, organism unspecified	449	15.13
3. Cardiac arrest	364	12.26
4. Shock, not elsewhere classified	357	12.03
5. Essential (primary) hypertension	324	10.92
6. Respiratory tuberculosis, not confirmed bacteriologically or histologically	199	6.70
7. Complications and ill-defined descriptions of heart disease	187	6.30
8. Chronic ischemic heart disease	183	6.17
9. Type II diabetes mellitus, non-insulin-requiring	177	5.96
10. Other general symptoms and signs	140	4.72
Quezon		
1. Acute myocardial infarction	1,329	59.43
2. Pneumonia, organism unspecified	1,008	45.08
3. Respiratory failure, not elsewhere classified	613	27.41
4. Stroke, not specified as hemorrhage or infarction (Cerebral Convulsion) (CVA WITH PARALYSIS) (CARDIOEMBOLIC CVA, ACCIDENT) (CEREBROVASCULAR CVA) (CVA WITH RIGHT HEMIPLEGIA)	536	23.97
5. Cardiac arrest	496	22.18
6. Other septicemia	399	17.84
7. Shock, not elsewhere classified	352	15.74
8. Essential (primary) hypertension	329	14.71
9. Chronic renal failure	289	12.92
10. UNSPECIFIED EVENT, UNDETERMINED INTENT	268	11.98

Notes: ARI - Acute Respiratory Infection
 ALRI - Acute Lower Respiratory Infection
 AURTI - Acute Upper Respiratory Tract Infection
 AURI - Acute Upper Respiratory Infection
 GUTI - Genito Urinary Tract Infection
 URTI - Upper Respiratory Tract Infection
 UTI - Urinary Tract Infection

Source: eFHSIS - Department of Health - Regional Office 4A-CALABARZON

Table 9.5c
TEN LEADING CAUSES OF INFANT-MORTALITY BY PROVINCE
 2013 - 2017

Province	Number of Cases	Rate / 1,000 LB
2013		
CALABARZON		
Cavite		
1. Fetus and newborn affected by maternal complication of pregnancy, unspecified	17	0.37
2. Pneumonia	14	0.3
3. Dehydration of newborn	11	0.24
4. Septicemia, unspecified (SEPSIS)	11	0.24
5. Congenital Malformation	11	0.24
6. Acute Respiratory Distress Syndrome	8	0.17
7. Respiratory disorder, unspecified (Acute Respiratory Disorder)	7	0.15
8. Heart disease, ORGANIC, unspecified (DISEASE OF THE HEART)	6	0.13
9. Sudden infant death syndrome	6	0.13
10. Other Signs and Symptoms of Circulatory and Respiratory System	5	0.11
Laguna		
1. Extreme Immaturity	60	0.59
2. Bacterial Sepsis of Newborn	29	0.49
3. Pneumonia, unspecified	27	0.46
4. Fetus & newborn affected by abnormal uterine contraction	23	0.39
5. Septicemia, unspecified	21	0.36
6. Congenital Malformation	18	0.31
7. Bronchopneumonia	18	0.31
8. Neonatal Aspiration of meconium	17	0.29
9. Pneumonitis (due to food and vomit)	16	0.27
10. Respiratory Distress	14	0.24
Batangas		
1. Pneumonia	24	0.55
2. Respiratory Distress	20	0.46
3. Congenital Malformation	20	0.46
4. Fetal Death	20	0.46
5. Septicemia, unspecified	14	0.32
6. Birth Asphyxia	12	0.27
7. Disorder related to short gestation and low birth weight	11	0.25
8. Sudden infant death syndrome	8	0.18
9. Pneumonitis due to solid / liquid	6	0.14
10. Thyrotoxicosis, unspecified (HYPERTHYROIDISM)	3	0.07

Table 9.5c (continued)
TEN LEADING CAUSES OF INFANT-MORTALITY BY
PROVINCE
 2013 - 2017

Province	Number of Cases	Rate / 1,000 LB
Rizal		
1. Bronchopneumonia	45	0.94
2. Fetal death of unspecified cause	30	0.63
3. Acute Gastro-enteritis	28	0.59
4. Dehydration of newborn	20	0.42
5. Acute Respiratory Distress Syndrome	18	0.38
6. Fetus and newborn affected by premature rupture of membranes	10	0.21
7. Bacterial sepsis of newborn, unspecified (SEPSIS NEONATORUM)	8	0.17
8. Heart disease, ORGANIC, unspecified (DISEASE OF THE HEART)	6	0.13
9. Birth Asphyxia	5	0.1
10. Intestinal obstruction of newborn	2	0.04
Quezon		
1. Fetal Death	17	0.61
2. Pneumonia	11	0.39
3. Septicemia, unspecified	10	0.36
4. Congenital Malformation	10	0.36
5. Bacterial Sepsis of Newborn	9	0.32
6. Pneumonitis (due to food and vomit)	8	0.29
7. Respiratory Distress	8	0.29
8. Viral pneumonia, not elsewhere classified	7	0.25
9. Outcome of Delivery	7	0.25
10. Neonatal Distress	6	0.21

Table 9.5c (continued)
TEN LEADING CAUSES OF INFANT-MORTALITY BY
PROVINCE
2013 - 2017

Province	Number of Cases	Rate / 1,000 LB
2014		
CALABARZON		
Cavite		
1. Pneumonia, organism unspecified	63	1.20
2. Fetus and newborn affected by complications of Placenta, cord and membranes	53	1.01
3. Other septicemia	49	0.93
4. Pneumonitis due to solid and liquids	20	0.38
5. Disseminated intravascular coagulation / coagulopathy (Defibrination Syndrome)	19	0.36
6. Infectious gastroenteritis and colitis, unspiced	13	0.25
7. Acute upper respiratory infections of multiple and unspiced sites	11	0.21
8. Shock, not elsewhere classified	10	0.19
9. Cardiac arrest	8	0.15
10. Other congenital malformations, not elsewhere classified	8	0.15
Laguna		
1. Pneumonia, organism unspecified	75	1.58
2. Disorder related to short gestation and lowbirth weight, cord and membranes	75	1.58
3. Fetus and newborn affected by complications of Placenta, cord and membranes	54	1.14
4. Fetal death of unspiced cause	38	0.80
5. Other septicemia	37	0.78
6. Bacterial sepsis of newborn	37	0.78
7. Birth Asphyxia	20	0.42
8. Congenital pneumonia	19	0.40
9. Respiratory distress of newborn (ARDS)	16	0.34
10. Unspecified acute lower respiratory infection	15	0.32
Batangas		
1. Pneumonia, organism unspecified	33	0.87
2. Disorder related to short gestation and lowbirth weight, cord and membranes	32	0.84
3. Birth Asphyxia	23	0.60
4. Other congenital malformation of heart	20	0.52
5. Bacterial sepsis of newborn	17	0.45
6. Pneumonitis due to solid and liquids	15	0.39
7. Unspecified acute lower respiratory infection	13	0.34
8. Acute upper respiratory infections of multiple and unspiced sites	12	0.31
9. Cardiac arrest	8	0.21
10. Sudden infant death syndrome	8	0.21

Table 9.5c (continued)
TEN LEADING CAUSES OF INFANT-MORTALITY BY
PROVINCE
 2013 - 2017

Province	Number of Cases	Rate / 1,000 LB
Rizal		
1. Acute upper respiratory of multiple and unspecified sites	80	2.15
2. Pneumonia, organism unspecified	59	1.58
3. Other septicemia	33	0.89
4. Intrauterine hypoxia	18	0.48
5. Fetal death of unspiced cause	18	0.48
6. Premature rupture (A09) of membranes	15	0.40
7. Infectious gastroenteritis and colitis, unspiced	12	0.32
8. Birth Asphyxia	8	0.21
9. Premature separation of placenta	6	0.16
10. Respiratory distress of newborn (ARDS)	6	0.16
Quezon		
1. Fetal death of unspiced cause	27	0.84
2. Other septicemia	21	0.66
3. Respiratory distress of newborn (ARDS)	11	0.34
4. Cardiac arrest	8	0.25
5. Other symptoms and signs involving the circulatory and respiratory system	8	0.25
6. Other ill-defined and unspecified cause of mortality	8	0.21
7. Other congenital malformation of heart	7	0.22
8. Intrauterine hypoxia	7	0.22
9. Asphyxiation	4	0.12
10. Viral pneumonia, not elsewhere classified	3	0.09

Table 9.5c (continued)
TEN LEADING CAUSES OF INFANT-MORTALITY BY
PROVINCE
2013 - 2017

Province	Number of Cases	Rate / 1,000 LB
2015		
CALABARZON		
Cavite		
1. Influenza and pneumonia	147	3.22
2. Fetus and newborn affected by maternal factors and by complications of pregnancy, labour and delivery	71	1.56
3. Respiratory and cardiovascular disorders specific to the perinatal period	62	1.36
4. Other Bacterial Diseases	53	1.16
5. Lung diseases due to external agents	29	0.64
6. Acute upper respiratory infections	27	0.59
7. Other disorders originating in the perinatal period	27	0.59
8. Intestinal Infectious Diseases	25	0.55
9. Other forms of heart disease	24	0.53
10. General symptoms and signs	23	0.50
Laguna		
1. Acute upper respiratory infections	133	2.50
2. Respiratory and cardiovascular disorders specific to the perinatal period	120	2.26
3. Influenza and pneumonia	105	1.98
4. Other disorders originating in the perinatal period	82	1.54
5. Disorders related to length of gestation and fetal growth	73	1.37
6. Other Bacterial Diseases	54	1.02
7. Infections specific to the perinatal period	53	1.00
8. Other diseases of the respiratory system	46	0.87
9. Fetus and newborn affected by maternal factors and by complications of pregnancy, labour and delivery	39	0.73
10. Ill-defined and unknown causes of mortality	34	0.64
Batangas		
1. Respiratory and cardiovascular disorders specific to the perinatal period	108	2.86
2. Other disorders originating in the perinatal period	78	2.06
3. Infections specific to the perinatal period	52	1.38
4. Disorders related to length of gestation and fetal growth	40	1.06
5. Congenital malformations of the circulatory system	38	1.01
6. Other congenital malformations	19	0.50
7. Fetus and newborn affected by maternal factors and by complications of pregnancy, labour and delivery	18	0.48
8. Lung diseases due to external agents	17	0.45
9. Other disorders of the nervous system	13	0.34
10. Acute upper respiratory infections	10	0.26

Table 9.5c (continued)
TEN LEADING CAUSES OF INFANT-MORTALITY BY
PROVINCE
2013 - 2017

Province	Number of Cases	Rate / 1,000 LB
Rizal		
1. Influenza and pneumonia	84	2.15
2. Other Bacterial Diseases	61	1.56
3. Respiratory and cardiovascular disorders specific to the perinatal period	58	1.49
4. Disorders related to length of gestation and fetal growth	27	0.69
5. Other disorders originating in the perinatal period	26	0.67
6. Infections specific to the perinatal period	23	0.59
7. Congenital malformations of the circulatory system	21	0.54
8. Metabolic disorders	19	0.49
9. Other forms of heart disease	18	0.46
10. Intestinal Infectious Diseases	17	0.44
Quezon		
1. Respiratory and cardiovascular disorders specific to the perinatal period	64	2.24
2. Influenza and pneumonia	45	1.57
3. General symptoms and signs	32	1.12
4. Acute upper respiratory infections	28	0.98
5. Symptoms and signs involving the circulatory and respiratory systems	26	0.91
6. Infections specific to the perinatal period	22	0.77
7. Event of undetermined intent	22	0.77
8. Metabolic disorders	18	0.63
9. Chronic lower respiratory diseases	16	0.56
10. Ill-defined and unknown causes of mortality	16	0.56

Table 9.5c (continued)
TEN LEADING CAUSES OF INFANT-MORTALITY BY
PROVINCE
2013 - 2017

Province	Number of Cases	Rate / 1,000 LB
2016		
CALABARZON		
Cavite		
1. Bronchopneumonia, unspecified (BPN) (BRONCHOPNEUMONIA WITH PLEURAL EFFUSION)	66	1.51
2. Septicemia, unspecified (SEPSIS)	62	1.42
3. Fetus and newborn affected by complications of placenta, cord and membranes	49	1.12
4. Acute upper respiratory infections of multiple and unspecified sites	47	1.08
5. Respiratory distress of newborn (ACUTE RESPIRATORY DISTRESS SYNDROME)	45	1.03
6. Disorders related to short gestation and low birth weight, not elsewhere classified	26	0.59
7. Neonatal aspiration syndromes	23	0.53
8. Bacterial sepsis of newborn	20	0.46
9. Birth asphyxia	20	0.46
10. Other symptoms and signs involving the circulatory and respiratory system	16	0.37
Laguna		
1. Fetal death of unspecified cause	98	1.92
2. Bacterial sepsis of newborn	71	1.39
3. Pneumonia, organism unspecified	70	1.37
4. Disorders related to short gestation and low birth weight, not elsewhere classified	68	1.33
5. Other septicemia	45	0.88
6. Infectious gastroenteritis and colitis, unspecified (ACUTE BLOODY DIARRHEA, ACUTE GASTROENTERITIS, ACUTE WATERY DIARRHEA, ENTERITIS, Dysentery) (INFECTIOUS DIARRHEA/DIARRHEA W/DEHYD, LEVEL OF DEHYDRATION NOT SPECIFIED)	27	0.53
7. Intrauterine hypoxia	26	0.51
8. Birth asphyxia	25	0.49
9. Respiratory distress of newborn (ACUTE RESPIRATORY DISTRESS SYNDROME)	24	0.47
10. Fetus and newborn affected by complications of placenta, cord and membranes	23	0.45
Batangas		
1. Bacterial sepsis of newborn	59	1.76
2. Respiratory distress of newborn (ACUTE RESPIRATORY DISTRESS SYNDROME)	58	1.73
3. Pneumonia, organism unspecified	53	1.58
4. Acute upper respiratory infection, unspecified (Acute Upper Respiratory Tract Infection, VIRAL)	48	1.43
5. Unspecified acute lower respiratory infection (Acute Respiratory Infection (ARI) Bacterial) (ACUTE LOWER RESPIRATORY TRACT INFECTION)	37	1.10
6. Fetal death of unspecified cause	35	1.05
7. Intrauterine hypoxia	34	1.02
8. Other ill-defined and unspecified causes of mortality	29	0.87
9. Birth asphyxia	28	0.84
10. Congenital malformation of heart, unspecified (CONGENITAL HEART DISEASE)	27	0.81

Table 9.5c (continued)
TEN LEADING CAUSES OF INFANT-MORTALITY BY
PROVINCE
2013 - 2017

Province	Number of Cases	Rate / 1,000 LB
CALABARZON		
Rizal		
1. Unspecified acute lower respiratory infection (Acute Respiratory Infection (ARI) Bacterial) (ACUTE LOWER RESPIRATORY TRACT INFECTION)	55	1.40
2. Cardiac arrest	25	0.64
3. Pneumonia, organism unspecified	20	0.51
4. Respiratory distress of newborn (ACUTE RESPIRATORY DISTRESS SYNDROME)	15	0.38
5. Septicemia, unspecified (SEPSIS)	13	0.33
6. Bacterial sepsis of newborn	12	0.31
7. Intrauterine hypoxia	10	0.25
8. Neonatal aspiration syndrome	8	0.20
9. Fetal death of unspecified cause	6	0.15
10. Pneumonitis due to food and vomit (PNEUMONIA ASPIRATION)	6	0.15
Quezon		
1. Pneumonia, organism unspecified	34	1.32
2. UNSPECIFIED EVENT, UNDETERMINED INTENT	28	1.09
3. Intrauterine hypoxia	18	0.70
4. Fetal death of unspecified cause	15	0.58
5. Septicemia, unspecified (SEPSIS)	15	0.58
6. Respiratory distress of newborn (ACUTE RESPIRATORY DISTRESS SYNDROME)	13	0.50
7. Congenital malformation of heart, unspecified (CONGENITAL HEART DISEASE)	13	0.50
8. Bacterial sepsis of newborn	12	0.47
9. Birth asphyxia, unspecified (ASPHYXIA NEONATORUM)	8	0.31
10. Other ill-defined and unspecified causes of mortality	8	0.31

Table 9.5c (continued)
TEN LEADING CAUSES OF INFANT-MORTALITY BY
PROVINCE
2013 - 2017

Province	Number of Cases	Rate / 1,000 LB
2017		
CALABARZON		
Cavite		
1. Pneumonia, organism unspecified	78	2.40
2. Disorders related to short gestation and low birth weight, not elsewhere classified	56	1.72
3. Respiratory distress of newborn (ACUTE RESPIRATORY DISTRESS SYNDROME)	35	1.08
4. Fetus and newborn affected by complications of placenta, cord and membranes	33	1.01
5. Other septicemia	25	0.77
6. Other congenital malformations of heart	23	0.71
7. Pneumonitis due to solids and liquids	20	0.61
8. Bacterial sepsis of newborn	20	0.61
9. Fetal death of unspecified cause	19	0.58
10. Disseminated intravascular coagulation/coagulopathy [Defibrination Syndrome]	18	0.55
Laguna		
1. Fetal death of unspecified cause	63	1.94
2. Bacterial sepsis of newborn	26	0.80
3. Acute upper respiratory infections of multiple and unspecified sites	20	0.61
4. Pneumonia, organism unspecified	20	0.61
5. Disorders related to short gestation and low birth weight, not elsewhere classified	19	0.58
6. Unspecified acute lower respiratory infection (Acute Respiratory Infection (ARI) Bacterial) (ACUTE LOWER RESPIRATORY TRACT INFECTION)	18	0.55
7. Other septicemia	16	0.49
8. Pneumonitis due to solids and liquids	15	0.46
9. Birth asphyxia	15	0.46
10. Respiratory distress of newborn (ACUTE RESPIRATORY DISTRESS SYNDROME)	14	0.43
Batangas		
1. Fetal death of unspecified cause	67	2.06
2. Pneumonia, organism unspecified	35	1.08
3. Disorders related to short gestation and low birth weight, not elsewhere classified	26	0.80
4. Respiratory distress of newborn (ACUTE RESPIRATORY DISTRESS SYNDROME)	25	0.77
5. Acute upper respiratory infections of multiple and unspecified sites	20	0.61
6. Intrauterine hypoxia	20	0.61
7. Other septicemia	18	0.55
8. Birth asphyxia	18	0.55
9. Bacterial sepsis of newborn	15	0.46
10. Malignant neoplasm of other and ill-defined sites in the respiratory system and intrathoracic organs	14	0.43

Table 9.5c (continued)
TEN LEADING CAUSES OF INFANT-MORTALITY BY
PROVINCE
 2013 - 2017

Province	Number of Cases	Rate / 1,000 LB
CALABARZON		
Rizal		
1. Fetal death of unspecified cause	18	0.55
2. Pneumonia, organism unspecified	16	0.49
3. Bacterial sepsis of newborn	16	0.49
4. Slow fetal growth and fetal malnutrition	14	0.43
5. Pneumonitis due to solids and liquids	11	0.34
6. Other septicemia	9	0.28
7. Respiratory distress of newborn (ACUTE RESPIRATORY DISTRESS SYNDROME)	8	0.25
8. Other congenital malformations of heart	8	0.25
9. Infectious gastroenteritis and colitis, unspecified (ACUTE BLOODY DIARRHEA, ACUTE GASTROENTERITIS, ACUTE WATERY DIARRHEA, ENTERITIS, Dysentery) (INFECTIOUS DIARRHEA/DIARRHEA W/DEHYD, LEVEL OF DEHYDRATION NOT SPECIFIED)	7	0.22
10. Acute upper respiratory infections of multiple and unspecified sites	6	0.18
Quezon		
1. UNSPECIFIED EVENT, UNDETERMINED INTENT	95	2.92
2. Pneumonia, organism unspecified	51	1.57
3. Intrauterine hypoxia	49	1.51
4. Respiratory distress of newborn (ACUTE RESPIRATORY DISTRESS SYNDROME)	37	1.14
5. Bacterial sepsis of newborn	36	1.11
6. Other septicemia	25	0.77
7. Fetus and newborn affected by complications of placenta, cord and membranes	23	0.71
8. Pneumonitis due to solids and liquids	16	0.49
9. Fetal death of unspecified cause	13	0.40
10. Other congenital malformations of heart	13	0.40

Source: eFHSIS - Department of Health - Regional Office 4A-CALABARZON

Table 9.6
NUMBER OF LIVE BIRTHS BY SEX AND BY PROVINCE/CITY
 2009 - 2017

Province/City	2009			2010		
	Male	Female	Total	Male	Female	Total
CALABARZON	129,506	120,614	250,120	126,132	115,629	243,438
Cavite	28,855	27,215	56,070	27,910	25,864	53,774
Laguna	17,657	16,169	33,826	17,820	16,760	34,580
Batangas	18,793	17,643	36,436	18,256	16,532	34,788
Rizal	15,613	13,571	29,184	15,507	12,903	28,410
Quezon	13,601	13,389	26,990	14,269	13,684	27,953
Antipolo City	9,845	9,290	19,135	9,384	8,796	18,180
Bacoor City						
Batangas City	3,631	3,307	6,938	3,303	2,965	6,268
Biñan City *						
Cabuyao City						
Cavite City	901	848	1,749	845	839	1,684
Calamba City	3,984	3,652	7,636	1,651	3,848	5,499
Dasmariñas City *						
Gen. Trias City *						
Imus City *						
Lipa City	3,120	2,900	6,020	2,980	2,794	5,774
Lucena City **	2,977	2,644	5,621	2,706	2,494	5,200
San Pablo City	4,212	4,116	8,328	4,179	3,807	7,986
San Pedro City *						
Sta. Rosa City	2,948	2,698	5,646	3,884	1,062	4,946
Tanauan City	1,445	1,273	2,718	1,524	1,445	2,969
Tayabas City *				822	855	1,677
Tagaytay City	632	661	1,293	666	591	1,257
Trece Martires City	1,292	1,238	2,530	1,248	1,245	2,493

Table 9.6 (continued)
NUMBER OF LIVE BIRTHS BY SEX AND BY PROVINCE/CITY
 2009 - 2017

Province/City	2011			2012		
	Male	Female	Total	Male	Female	Total
CALABARZON	124,778	117,505	242,283	121,946	111,101	233,047
Cavite	15,983	14,820	30,803	11,080	10,248	21,328
Laguna	18,501	28,595	47,096	15,278	13,949	29,227
Batangas	18,177	15,468	33,645	16,839	15,336	32,175
Rizal	21,822	15,793	37,615	15,320	14,736	30,056
Quezon	17,656	16,622	34,278	14,777	12,992	27,769
Antipolo City	3,619	3,233	6,852	4,627	4,330	8,957
Bacoor City	2,405	2,297	4,702	2,113	1,951	4,064
Batangas City	3,303	2,965	6,268	3,016	2,695	5,711
Biñan City	2,405	2,297	4,702	2,185	2,052	4,237
Cabuyao City *						
Cavite City	662	665	1,327	637	668	1,305
Calamba City	8,534	4,016	12,550	6,137	4,765	10,902
Dasmariñas City	4,320	4,146	8,466	4,499	4,165	8,664
Gen. Trias City *						
Imus City	2,405	2,297	4,702	2,132	1,939	4,071
Lipa City	3,115	2,887	6,002	2,639	2,384	5,023
Lucena City **	2,546	2,340	4,886	6,004	5,494	11,498
San Pablo City	2,918	2,744	5,662	4,009	3,768	7,777
San Pedro City *						
Sta. Rosa City	2,077	2,059	4,136	3,387	3,180	6,567
Tanauan City	1,306	1,151	2,457	1,643	1,478	3,121
Tayabas City	710	885	1,595	1,090	1,024	2,114
Tagaytay City	1,039	919	1,958	405	338	743
Trece Martires City	1,115	931	2,046	4,129	3,609	7,738

Table 9.6 (continued)
NUMBER OF LIVE BIRTHS BY SEX AND BY PROVINCE/CITY
2009 - 2017

Province/City	2013			2014		
	Male	Female	Total	Male	Female	Total
CALABARZON	116,854	109,201	226,055	103,771	97,233	201,004
Cavite	11,132	10,343	21,475	12,650	11,647	24,297
Laguna	13,608	12,734	26,342	9,094	8,271	17,365
Batangas	15,424	15,071	30,495	14,038	12,869	26,907
Rizal	20,152	18,888	39,040	15,676	14,960	30,636
Quezon	13,767	12,509	26,276	11,560	10,767	22,327
Antipolo City	4,831	4,096	8,927	3,441	3,172	6,613
Bacoor City	1,706	1,578	3,284	3,429	3,327	6,756
Batangas City	2,417	2,282	4,699	3,037	2,695	5,732
Biñan City	2,575	2,507	5,082	3,608	3,243	6,851
Cabuyao City *						
Cavite City	679	645	1,324	2,406	2,164	4,570
Calamba City	5,036	4,686	9,722	3,551	4,523	8,074
Dasmariñas City	4,587	4,434	9,021	4,360	3,994	8,354
Gen. Trias City *						
Imus City	1,181	1,115	2,296	3,123	3,042	6,165
Lipa City	2,669	2,472	5,141	2,562	2,297	4,859
Lucena City **	3,786	3,398	7,184	4,455	3,980	8,435
San Pablo City	3,879	3,697	7,576	739	701	1,440
San Pedro City *						
Sta. Rosa City	3,265	3,146	6,411	2,656	2,453	5,109
Tanauan City	542	525	1,067	322	316	638
Tayabas City	887	854	1,741	635	637	1,272
Tagaytay City	397	351	748	786	742	1,528
Trece Martires City	4,334	3,870	8,204	1,643	1,433	3,076

Table 9.6 (continued)
NUMBER OF LIVE BIRTHS BY SEX AND BY PROVINCE/CITY
 2009 - 2017

Province/City	2015			2016		
	Male	Female	Total	Male	Female	Total
CALABARZON	106,185	98,015	204,200	110,915	102,140	213,055
Cavite	10,247	9,596	19,843	11,135	9,931	21,066
Laguna	7,019	6,637	13,656	6,741	6,179	12,920
Batangas	10,194	9,193	19,387	14,965	13,816	28,781
Rizal	15,418	14,177	29,595	16,645	15,509	32,154
Quezon	8,236	7,746	15,982	12,693	11,571	24,264
Antipolo City	5,070	4,329	9,399	4,433	4,075	8,508
Bacoor City	2,633	2,552	5,185	5,013	4,892	9,905
Batangas City	4,017	3,616	7,633	2,470	2,189	4,659
Biñan City	2,823	2,770	5,593	3,607	3,284	6,891
Cabuyao City	2,252	2,179	4,431	3,403	3,166	6,569
Cavite City	1,044	983	2,027	714	640	1,354
Calamba City	5,615	4,793	10,408	2,582	2,428	5,010
Dasmariñas City	4,362	4,022	8,384	5,064	4,707	9,771
Gen. Trias City *				2,868	2,586	5,454
Imus City	1,011	879	1,890	3,401	3,167	6,568
Lipa City	4,235	3,963	8,198	2,516	2,240	4,756
Lucena City **	5,874	5,550	11,424	1,128	1,069	2,197
San Pablo City	3,698	3,552	7,250	2,330	2,094	4,424
San Pedro City	2,325	2,131	4,456	2,205	2,081	4,286
Sta. Rosa City	3,793	3,561	7,354	2,806	2,495	5,301
Tanauan City	1,405	1,183	2,588	998	947	1,945
Tayabas City	612	616	1,228	678	644	1,322
Tagaytay City	461	393	854	692	671	1,363
Trece Martires City	3,841	3,594	7,435	1,828	1,759	3,587

Table 9.6 (continued)
NUMBER OF LIVE BIRTHS BY SEX AND BY PROVINCE/CITY
 2009 - 2017

Province/City	2017		
	Male	Female	Total
CALABARZON	95,099	88,080	183,179
Cavite	7,155	6,840	13,995
Laguna	7,909	7,391	15,300
Batangas	8,694	8,083	16,777
Rizal	13,789	12,422	26,211
Quezon	7,667	7,388	15,055
Antipolo City	5,256	5,087	10,343
Bacoor City	2,630	2,460	5,090
Batangas City	3,807	3,339	7,146
Biñan City	3,327	2,969	6,296
Cabuyao City	2,442	2,243	4,685
Cavite City	789	712	1,501
Calamba City	4,386	4,200	8,586
Dasmariñas City	3,124	2,894	6,018
Gen. Trias City	2,170	1,906	4,076
Imus City	1,141	1,091	2,232
Lipa City	2,417	2,180	4,597
Lucena City **	3,575	3,201	6,776
San Pablo City	3,604	3,328	6,932
San Pedro City	1,619	1,492	3,111
Sta. Rosa City	2,717	2,593	5,310
Tanauan City	2,129	1,898	4,027
Tayabas City	610	550	1,160
Tagaytay City	531	518	1,049
Trece Martires City	3,611	3,295	6,906

Notes: * Included in provincial report

** Chartered City

Source: Department of Health Regional Office 4A-CALABARZON

Table 9.7 - MDG
NUMBER OF DEATHS BY PROVINCE/CITY
 2011 - 2017

Province/City	2009	2010	2011	2012
CALABARZON	48,813	66,193	46,904	47,115
Cavite	8,930	10,904	5,517	4,384
Laguna	7,173	13,805	6,227	5,791
Batangas	6,636	10,717	3,962	4,567
Rizal	6,161	8,414	5,587	3,864
Quezon	5,350	6,690	6,272	7,057
Antipolo City	2,184	2,337	6,852	2,050
Bacoor City	1,581	1,589	Included in Cavite report	894
Batangas City	1,581	1,589	1,589	4,567
Biñan City	Included in Laguna Report		1,205	455
Cabuyao City	1,930	1,999	Included in Laguna report	
Cavite City	509	703	512	228
Calamba City	1,930	1,999	1,764	2,686
Dasmariñas City	Included in Cavite Report		2,056	1,735
Gen. Trias City		Included in Cavite Report		
Imus City				866
Lipa City	1,386	1,502	1,487	1,233
Lucena City *	1,311	1,239	1,336	1,196
San Pablo City	2,035	2,090	479	1,924
San Pedro City			Included in Laguna report	
Sta. Rosa City	1,080	1,077	262	1,195
Tanauan City	158	768	506	509
Tayabas City	Included in Quezon Report	397	390	485
Tagaytay City	335	317	51	296
Trece Martires City	473	453	850	1,133

Table 9.7 - MDG
NUMBER OF DEATHS BY PROVINCE/CITY
 2011 - 2017

Province/City	2013	2014	2015	2016	2017
CALABARZON	42,704	50,007	58,547	57,487	56,292
Cavite	4,320	4,325	5,903	5,156	5,143
Laguna	3,767	5,436	5,295	5,281	5,601
Batangas	5,418	6,709	7,299	6,761	6,776
Rizal	3,889	5,893	7,267	7,018	7,403
Quezon	6,416	5,214	6,324	5,676	4,818
Antipolo City	2,218	2,180	1,836	1,818	2,297
Bacoor City	1,237	928	880	1,118	1,391
Batangas City	1,424	1,436	2,470	3,876	1,586
Biñan City	1,271	1,592	1,729	1,628	1,682
Cabuyao City	1,166	921	859	1,036	598
Cavite City	503	519	567	597	486
Calamba City	874	1,583	4,607	2,201	1,086
Dasmariñas City	2,002	2,577	2,632	2,307	2,530
Gen. Trias City		Included in Cavite Report		1,307	684
Imus City	594	950	1,012	1,104	1,269
Lipa City	1,516	1,632	1,012	1,348	1,893
Lucena City *	1,363	1,518	1,467	1,956	3,784
San Pablo City	1,380	2,093	2,170	2,219	1,774
San Pedro City		936	834	806	1,189
Sta. Rosa City	1,368	1,312	1,456	1,298	1,182
Tanauan City	127	243	479	502	723
Tayabas City	440	471	544	482	507
Tagaytay City	151	276	554	540	462
Trece Martires City	1,260	1,263	1,351	1,452	1,428

Notes: * Chartered City
 2008 and 2011 proj. pop. based on 2007 census of pop. and
 2009-2013 proj. pop. based on 2000 census of pop.
 Source: Department of Health Regional Office 4A-CALABARZON

Table 9.8 - MDG
INFANT MORTALITY RATE BY PROVINCE/CITY
 2009 - 2017

Province/City	2009			2010		
	Livebirths	No.	Rate***	Livebirths	No.	Rate***
CALABARZON	250,120	1,883	7.53	243,438	1,965	8.07
Cavite	56,070	318	5.67	53,774	331	6.16
Laguna	33,826	255	7.54	34,580	243	7.03
Batangas	36,436	179	4.91	34,788	149	4.28
Rizal	29,184	140	4.80	28,410	200	7.04
Quezon	26,990	246	9.11	27,953	259	9.27
Antipolo City	19,135	130	6.79	18,180	124	6.82
Bacoor City	Included in Cavite Report					
Batangas City	6,938	95	13.69	6,268	81	12.92
Biñan City *	Included in Laguna Report					
Cavite City	1,749	15	8.58	1,684	17	10.10
Cabuyao City *	Included in Laguna Report					
Calamba City	7,636	72	9.43	5,499	80	14.55
Dasmariñas City *	Included in Cavite Report					
Gen. Trias City *	Included in Cavite Report					
Imus City *	Included in Cavite Report					
Lipa City	6,020	76	12.62	5,774	85	14.72
Lucena City **	5,621	117	20.81	5,200	128	24.62
San Pablo City	8,328	94	11.29	7,986	94	11.77
San Pedro City *	Included in Laguna Report					
Sta. Rosa City	5,646	65	11.51	4,946	68	13.75
Tanauan City	2,718	8	2.94	2,969	20	6.74
Tayabas City	Included in Provincial Report			1,677	8	4.77
Tagaytay City	1,293	13	10.05	1,257	13	10.34
Trece Martires City	2,530	60	23.72	2,493	73	29.28

Table 9.8 - MDG (continued)
INFANT MORTALITY RATE BY PROVINCE/CITY
 2009 - 2017

Province/City	2011			2012		
	Livebirths	No.	Rate	Livebirths	No.	Rate***
CALABARZON	261,748	1,794	6.85	233,047	1,743	7.48
Cavite	30,803	153	4.97	21,328	151	7.08
Laguna	47,096	313	6.65	29,227	181	6.19
Batangas	33,645	112	3.33	32,175	80	2.49
Rizal	37,615	175	4.65	30,056	132	4.39
Quezon	34,278	264	7.70	27,769	245	8.82
Antipolo City	6,852	89	12.99	8,957	123	13.73
Bacoor City	4,702	49	10.42	4,064	18	4.43
Batangas City	6,268	81	12.92	5,711	72	12.61
Biñan City	4,702	49	10.42	4,237	16	3.78
Cavite City	1,327	6	4.52	1,305	6	4.60
Cabuyao City *		Included in Laguna report				
Calamba City	12,550	124	9.88	10,902	51	4.68
Dasmariñas City	8,466	46	5.43	8,664	42	4.85
Gen. Trias City *		Included in Cavite Report				
Imus City	4,702	49	10.42	4,071	10	2.46
Lipa City	6,002	53	8.83	5,023	60	11.95
Lucena City **	4,886	128	26.20	11,498	97	8.44
San Pablo City	5,662	29	5.12	7,777	68	8.74
San Pedro City *		Included in Laguna Report				
Sta. Rosa City	4,136	21	5.08	6,567	78	11.88
Tanauan City	2,457	21	8.55	3,121	8	2.56
Tayabas City	1,595	9	5.64	2,114	8	3.78
Tagaytay City	1,958	5	2.55	743	17	22.88
Trece Martires City	2,046	171	83.58	7,738	280	36.19

Table 9.8 - MDG (continued)
INFANT MORTALITY RATE BY PROVINCE/CITY
 2009 - 2017

Province/City	2013			2014		
	Livebirths	No.	Rate	Livebirths	No.	Rate***
CALABARZON	237,262	1,502	6.33	201,004	1,856	9.23
Cavite	21,475	119	5.54	24,297	83	3.42
Laguna	26,342	109	4.14	17,365	482	27.76
Batangas	41,702	124	2.97	26,907	161	5.98
Rizal	39,040	83	2.13	30,636	113	3.69
Quezon	26,276	143	5.44	22,327	116	5.20
Antipolo City	8,927	100	11.20	6,613	155	23.44
Bacoor City	3,284	18	5.48	6,756	16	2.37
Batangas City	4,699	50	10.64	5,732	21	3.66
Biñan City	5,082	34	6.69	6,851	5	0.73
Cavite City	1,324	6	4.53	4,570	3	0.66
Cabuyao City *			Included in Laguna report			
Calamba City	9,722	41	4.22	8,074	77	9.54
Dasmariñas City	9,021	44	4.88	8,354	41	4.91
Gen. Trias City *			Included in Cavite Report			
Imus City	2,296	8	3.48	6,165	5	0.81
Lipa City	5,141	55	10.70	4,859	55	11.32
Lucena City **	7,184	121	16.84	8,435	96	11.38
San Pablo City	7,576	74	9.77	1,440	79	54.86
San Pedro City *			Included in Laguna report			
Sta. Rosa City	6,411	63	9.83	5,109	71	13.90
Tanauan City	1,067	10	9.37	638	3	4.70
Tayabas City	1,741	10	5.74	1,272	8	6.29
Tagaytay City	748	5	6.68	1,528	8	5.24
Trece Martires City	8,204	285	34.74	3,076	258	83.88

Table 9.8 - MDG (continued)
INFANT MORTALITY RATE BY PROVINCE/CITY
 2009 - 2017

Province/City	2015			2016		
	Livebirths	No.	Rate	Livebirths	No.	Rate***
CALABARZON	204,200	1,752	8.58	190,309	1,861	9.78
Cavite	19,843	100	5.04	13,632	110	8.07
Laguna	13,656	194	14.21	15,871	188	11.85
Batangas	19,387	79	4.07	16,938	78	4.61
Rizal	29,595	166	5.61	28,995	138	4.76
Quezon	15,982	107	6.70	16,646	121	7.27
Antipolo City	9,399	119	12.66	8,310	53	6.38
Bacoor City	5,185	35	6.75	6,718	7	1.04
Batangas City	7,633	58	7.60	7,574	115	15.18
Biñan City	5,593	78	13.95	5,513	72	13.06
Cavite City	4,431	5	1.13	1,763	11	6.24
Cabuyao City	2,027	23	11	4,065	20	4.92
Calamba City	10,408	153	14.70	9,503	159	16.73
Dasmariñas City	8,384	101	12.05	7,241	85	11.74
Gen. Trias City	Included in Cavite Report			4,249	25	5.88
Imus City	1,890	19	10.05	1,307	12	9.18
Lipa City	8,198	54	6.59	7,185	25	3.48
Lucena City **	11,424	50	4.38	7,553	179	23.70
San Pablo City	7,250	63	8.69	6,898	94	13.63
San Pedro City	4,456	22	5	3,143	22	7.00
Sta. Rosa City	7,354	75	10.20	5,977	52	8.70
Tanauan City	2,588	2	0.77	1,814	6	3.31
Tayabas City	1,228	10	8.14	1,266	8	6.32
Tagaytay City	854	7	8.20	764	14	18.32
Trece Martires City	7,435	232	31.20	7,384	267	36.16

Table 9.8 - MDG (continued)
INFANT MORTALITY RATE BY PROVINCE/CITY
 2009 - 2017

Province/City	2017		
	Livebirths	No.	Rate***
CALABARZON	183,179	1,409	7.69
Cavite	13,995	76	5.43
Laguna	15,300	149	9.74
Batangas	16,777	74	4.41
Rizal	26,211	158	6.03
Quezon	15,055	66	4.38
Antipolo City	10,343	43	4.16
Bacoor City	5,090	21	4.13
Batangas City	7,146	29	4.06
Biñan City	6,296	64	10.17
Cavite City	1,501	5	3.33
Cabuyao City	4,685	13	2.77
Calamba City	8,586	58	6.76
Dasmariñas City	6,018	110	18.28
Gen. Trias City	4,076	16	3.93
Imus City	2,232	13	5.82
Lipa City	4,597	61	13.27
Lucena City **	6,776	247	36.45
San Pablo City	6,932	23	3.32
San Pedro City	3,111	26	8.36
Sta. Rosa City	5,310	40	7.53
Tanauan City	4,027	19	4.72
Tayabas City	1,160	5	4.31
Tagaytay City	1,049	8	7.63
Trece Martires City	6,906	85	12.31

Notes: * Included in provincial report

** Chartered City

*** Computation of Rate is per 1,000 Livebirths

Source: Department of Health Regional Office 4A-CALABARZON

Table 9.9 - MDG
CHILD MORTALITY RATE BY PROVINCE/CITY
 2009 - 2017

Province/City	2009			2010		
	Livebirths	No.	Rate	Livebirths	No.	Rate***
CALABARZON	258,444	1,363	5.27	251,424	2,464	9.80
Cavite	56,070	0	0.00	53,774	428	7.96
Laguna	33,826	174	5.14	34,580	435	12.58
Batangas	36,436	9	0.25	34,788	212	6.09
Rizal	29,184	224	7.68	28,410	115	4.05
Quezon	26,990	224	8.30	27,953	301	10.77
Antipolo City	19,135	155	8.10	18,180	151	8.31
Bacoor City			Included in Provincial Report			
Batangas City	6,938	0	0.00	6,268	19	3.03
Biñan City			Included in Provincial Report			
Cabuyao City			Included in Provincial Report			
Cavite City	1,749	33	18.87	1,684	28	16.63
Calamba City	7,636	204	26.72	5,499	161	29.28
Dasmariñas City			Included in Provincial Report			
Imus City			Included in Provincial Report			
Lipa City	6,020	4	0.66	5,774	122	21.13
Lucena City **	5,621	0	0.00	5,200	148	28.46
San Pablo City	8,326	127	15.25	7,986	112	14.02
San Pedro City	8,326	127	15.25	7,986	112	14.02
Sta. Rosa City	5,646	0	0.00	4,946	111	22.44
Tanauan City	2,718	2	0.74	2,969	9	3.03
Tayabas City	Included in Provincial Report			1,677	1	0.60
Tagaytay City	1,293	8	6.19	1,257	0	0.00
Trece Martires City	2,530	72	28.46	2,493	0	0.00

Table 9.9 - MDG (continued)
CHILD MORTALITY RATE BY PROVINCE/CITY
 2009 - 2017

Province/City	2011			2012		
	Livebirths	No.	Rate	Livebirths	No.	Rate***
CALABARZON	272,112	1,589	5.84	233,047	1,811	7.77
Cavite	30,803	159	5.16	21,328	104	4.88
Laguna	47,096	405	8.60	29,227	256	8.76
Batangas	33,645	40	1.19	32,175	64	1.99
Rizal	37,615	116	3.08	30,056	98	3.26
Quezon	34,278	320	9.34	27,769	379	13.65
Antipolo City	6,852	0	0.00	8,957	0	0.00
Bacoor City	4,702	76	16.16	4,064	22	5.41
Batangas City	6,268	19	3.03	5,711	27	4.73
Biñan City	4,702	76	16.16	4,237	5	1.18
Cabuyao City	4,702	76	16.16	Included in Laguna report		
Cavite City	1,327	12	9.04	1,305	13	9.96
Calamba City	12,550	0	0.00	10,902	151	13.85
Dasmariñas City	8,466	115	13.58	8,664	18	2.08
Imus City	4,702	76	16.16	4,071	29	7.12
Lipa City	6,002	55	9.16	5,023	67	13.34
Lucena City **	4,886	160	32.75	11,498	121	10.52
San Pablo City	5,662	7	1.24	7,777	87	11.19
San Pedro City	5,662	7	1.24	Included in Laguna report		
Sta. Rosa City	4,136	21	5.08	6,567	66	10.05
Tanauan City	2,457	0	0.00	3,121	6	1.92
Tayabas City	1,595	0	0.00	2,114	4	1.89
Tagaytay City	1,958	7	3.58	743	5	6.73
Trece Martires City	2,046	185	90.42	7,738	289	37.35

Table 9.9 - MDG (continued)
CHILD MORTALITY RATE BY PROVINCE/CITY
 2009 - 2017

Province/City	2013			2014		
	Livebirths	No.	Rate	Livebirths	No.	Rate***
CALABARZON	237,262	1,649	0.70	201,004	2,183	1.09
Cavite	21,475	104	0.48	24,297	129	0.53
Laguna	26,342	155	0.59	17,365	261	1.50
Batangas	41,702	65	0.16	26,907	153	0.57
Rizal	39,040	60	0.15	30,636	124	0.40
Quezon	26,276	178	0.68	22,327	125	0.56
Antipolo City	8,927	107	1.20	6,613	221	3.34
Bacoor City	3,284	26	0.79	6,756	12	0.18
Batangas City	4,699	56	1.19	5,732	59	1.03
Biñan City	5,082	24	0.47	6,851	68	0.99
Cabuyao City			Included in Laguna report			
Cavite City	1,324	7	0.53	4,570	44	0.96
Calamba City	9,722	54	0.56	8,074	159	1.97
Dasmariñas City	9,021	34	0.38	8,354	62	0.74
Imus City	2,296	2	0.09	6,165	16	0.26
Lipa City	5,141	71	1.38	4,859	71	1.46
Lucena City **	7,184	156	2.17	8,435	146	1.73
San Pablo City	7,576	111	1.47	1,440	106	7.36
San Pedro City			Included in Laguna report			
Sta. Rosa City	6,411	99	1.54	5,109	86	1.68
Tanauan City	1,067	1	0.09	638	1	0.16
Tayabas City	1,741	5	0.29	1,272	21	1.65
Tagaytay City	748	2	0.27	1,528	10	0.65
Trece Martires City	8,204	332	4.05	3,076	309	10.05

Table 9.9 - MDG (continued)
CHILD MORTALITY RATE BY PROVINCE/CITY
 2009 - 2017

Province/City	2015			2016		
	Livebirths	No.	Rate***	Livebirths	No.	Rate***
CALABARZON	204,200	2,512	1.23	190,289	2,527	13.28
Cavite	19,843	159	0.80	13,632	165	12.10
Laguna	13,656	255	1.87	15,871	293	18.46
Batangas	19,387	126	0.65	16,938	53	3.13
Rizal	29,595	232	0.78	28,995	193	6.66
Quezon	15,982	159	0.99	16,646	137	8.23
Antipolo City	9,399	167	1.78	8,310	91	10.95
Bacoor City	5,185	66	1.27	6,718	26	3.87
Batangas City	7,633	173	2.27	7,554	139	18.40
Biñan City	5,593	97	1.73	5,513	88	15.96
Cabuyao City	4,431	26	1	4,065	33	8.12
Cavite City	2,027	15	0.74	1,763	11	6.24
Calamba City	10,408	211	2.03	9,503	218	22.94
Dasmariñas City	8,384	144	1.72	7,241	121	16.71
Gen. Trias City				4,249	71	16.71
Imus City	1,890	13	0.69	1,307	27	20.66
Lipa City	8,198	66	0.81	7,185	32	4.45
Lucena City **	11,424	90	0.79	7,553	263	34.82
San Pablo City	7,250	86	1.19	6,898	115	16.67
San Pedro City	4,456	30	1	3,143	35	11.14
Sta. Rosa City	7,354	88	1.20	5,977	70	11.71
Tanauan City	2,588	2	0.08	1,814	1	0.55
Tayabas City	1,228	20	1.63	1,266	17	13.43
Tagaytay City	854	13	1.52	764	17	22.25
Trece Martires City	7,435	274	3.69	7,384	311	42.12

Table 9.9 - MDG (continued)
CHILD MORTALITY RATE BY PROVINCE/CITY
 2009 - 2017

Province/City	2017		
	Livebirths	No.	Rate***
CALABARZON	183,179	2,212	12.08
Cavite	13,995	131	9.36
Laguna	15,300	255	16.67
Batangas	16,777	152	9.06
Rizal	26,211	228	8.70
Quezon	15,055	80	5.31
Antipolo City	10,343	148	14.31
Bacoor City	5,090	45	8.84
Batangas City	7,146	76	10.64
Biñan City	6,296	60	9.53
Cabuyao City	1,501	9	6.00
Cavite City	4,685	9	1.92
Calamba City	8,586	99	11.53
Dasmariñas City	6,018	137	22.77
Gen. Trias City	4,076	66	16.19
Imus City	2,232	23	10.30
Lipa City	4,597	62	13.49
Lucena City **	6,776	344	50.77
San Pablo City	6,932	25	3.61
San Pedro City	3,111	38	12.21
Sta. Rosa City	5,310	60	11.30
Tanauan City	4,027	11	2.73
Tayabas City	1,160	7	6.03
Tagaytay City	1,049	12	11.44
Trece Martires City	6,906	135	19.55

Notes: * Included in provincial report

** Chartered City

*** Computation of Rate is per 1,000 Livebirths

Biñan City - report still included in the Municipality of Laguna from 2008-2010

Dasmariñas City - report still included in the Municipality of Cavite Province from 2008-2010

Tayabas City - report still included in the Municipality of Quezon Province from 2008-2009

Source: Department of Health Regional Office 4A-CALABARZON

Table 9.10 - MDG
MATERNAL MORTALITY RATIO BY PROVINCE/CITY
 2009 - 2017

Province/City	2009			2010		
	Livebirths	No.	Ratio***	Livebirths	No.	Ratio***
CALABARZON	269,253	92	34.17	261,618	116	44.34
Cavite	56,070	22	39.24	53,774	21	39.05
Laguna	33,826	9	26.61	34,580	11	31.81
Batangas	36,436	9	24.70	34,788	11	31.62
Rizal	29,184	8	27.41	28,410	15	52.80
Quezon	26,990	14	51.87	27,953	13	46.51
Antipolo City	19,135	4	20.90	18,180	8	44.00
Bacoor City	19,135	4	20.90	18,180	8	44.00
Batangas City	6,938	0	0.00	6,268	3	47.86
Biñan City *			Included in Provincial Report			
Cabuyao City *			Included in Provincial Report			
Cavite City	1,749	0	0.00	1,684	1	59.38
Calamba City	7,636	0	0.00	5,499	12	218.22
Dasmariñas City *			Included in Provincial Report			
Gen. Trias City *			Included in Provincial Report			
Imus City *			Included in Provincial Report			
Lipa City	6,020	4	66.45	5,774	0	0.00
Lucena City **	5,621	3	53.37	5,200	1	19.23
San Pablo City	8,326	8	96.08	7,986	3	37.57
San Pedro City			Included in Laguna Report			
Sta. Rosa City	5,646	2	35.42	4,946	3	60.66
Tanauan City	2,718	2	73.58	2,969	2	67.36
Tayabas City *	Included in Provincial Report			1,677	0	0.00
Tagaytay City	1,293	1	77.34	1,257	1	79.55
Trece Martires City	2,530	2	79.05	2,493	3	120.34

Table 9.10 - MDG (continued)
MATERNAL MORTALITY RATIO BY PROVINCE/CITY
 2009 - 2017

Province/City	2011			2012		
	Livebirths	No.	Ratio	Livebirths	No.	Ratio***
CALABARZON	272,364	87	31.94	233,047	91	39.05
Cavite	30,803	7	22.73	21,328	7	32.82
Laguna	47,096	12	25.48	29,227	14	47.90
Batangas	33,645	1	2.97	32,175	2	6.22
Rizal	37,615	12	31.90	30,056	16	53.23
Quezon	34,278	13	37.93	27,769	9	32.41
Antipolo City	6,852	10	145.94	8,957	6	66.99
Bacoor City	6,852	10	145.94	4,064	1	24.61
Batangas City	6,268	3	47.86	5,711	1	17.51
Biñan City	4,702	0	0.00	4,237	1	23.60
Cabuyao City	4,702	0	0.00	Included in Laguna report		
Cavite City	1,327	0	0.00	1,305	1	76.63
Calamba City	12,550	8	63.75	10,902	5	45.86
Dasmariñas City	8,466	2	23.62	8,664	5	57.71
Gen. Trias City *			Included in Provincial Report			
Imus City	8,466	2	23.62	4,071	1	24.56
Lipa City	6,002	1	16.66	5,023	2	39.82
Lucena City **	4,886	2	40.93	11,498	4	34.79
San Pablo City	5,662	0	0.00	7,777	6	77.15
San Pedro City			Included in Laguna Report			
Sta. Rosa City	4,136	0	0.00	6,567	3	45.68
Tanauan City	2,457	2	81.40	3,121	2	64.08
Tayabas City	1,595	0	0.00	2,114	0	0.00
Tagaytay City	1,958	1	51.07	743	0	0.00
Trece Martires City	2,046	5	244.38	7,738	5	64.62

Table 9.10 - MDG (continued)
MATERNAL MORTALITY RATIO BY PROVINCE/CITY
 2009 - 2017

Province/City	2013			2014		
	Livebirths	No.	Ratio	Livebirths	No.	Ratio***
CALABARZON	241,056	79	32.77	201,004	127	63.18
Cavite	21,475	7	32.60	24,297	7	28.81
Laguna	26,342	3	11.39	17,365	30	172.76
Batangas	41,702	5	11.99	26,907	9	33.45
Rizal	39,040	10	25.61	30,636	21	68.55
Quezon	26,276	11	41.86	22,327	8	35.83
Antipolo City	8,927	10	112.02	6,613	9	136.10
Bacoor City	3,284	1	30.45	6,756	3	44.40
Batangas City	4,699	0	0.00	5,732	1	17.45
Biñan City	5,082	1	19.68	6,851	0	0.00
Cabuyao City	3,794	2	52.71	Included in Laguna Report		
Cavite City	1,324	0	0.00	4,570	1	21.88
Calamba City	9,722	8	82.29	8,074	4	49.54
Dasmariñas City	9,021	2	22.17	8,354	6	71.82
Gen. Trias City *	Included in Provincial Report					
Imus City	2,296	1	43.55	6,165	0	0.00
Lipa City	5,141	1	19.45	4,859	1	20.58
Lucena City **	7,184	0	0.00	8,435	4	47.42
San Pablo City	7,576	2	26.40	1,440	9	625.00
San Pedro City	Included in Laguna Report					
Sta. Rosa City	6,411	4	62.39	5,109	3	58.72
Tanauan City	1,067	1	93.72	638	0	0.00
Tayabas City	1,741	0	0.00	1,272	0	0.00
Tagaytay City	748	0	0.00	1,528	0	0.00
Trece Martires City	8,204	10	121.89	3,076	11	357.61

Table 9.10 - MDG (continued)
MATERNAL MORTALITY RATIO BY PROVINCE/CITY
 2009 - 2017

Province/City	2015			2016		
	Livebirths	No.	Ratio	Livebirths	No.	Ratio***
CALABARZON	204,200	128	62.68	190,309	120	63.06
Cavite	19,843	5	25.20	13,632	7	51.35
Laguna	13,656	10	73.23	15,871	14	88.21
Batangas	19,387	5	25.79	16,938	10	59.04
Rizal	29,595	22	74.34	28,995	16	55.18
Quezon	15,982	13	81.34	16,646	12	72.09
Antipolo City	9,399	1	10.64	8,310	0	0.00
Bacoor City	5,185	1	19.29	6,718	3	44.66
Batangas City	7,633	28	366.83	7,574	26	343.28
Biñan City	5,593	1	17.88	5,513	1	18.14
Cabuyao City	4,431	1	22.57	4,065	0	0.00
Cavite City	2,027	0	0.00	1,763	0	0.00
Calamba City	10,408	6	57.65	9,503	5	52.61
Dasmariñas City	8,384	5	59.64	7,241	2	27.62
Gen. Trias City *				4,249	4	94.14
Imus City	1,890	0	0.00	1,307	0	0.00
Lipa City	8,198	4	48.79	7,185	0	0.00
Lucena City **	11,424	2	17.51	7,553	2	26.48
San Pablo City	7,250	3	41.38	6,898	5	72.48
San Pedro City	4,456	1	22	3,143	0	0.00
Sta. Rosa City	7,354	7	95.19	5,977	2	33.46
Tanauan City	2,588	0	0.00	1,814	3	165.38
Tayabas City	1,228	0	0.00	1,266	0	0.00
Tagaytay City	854	0	0.00	764	0	0.00
Trece Martires City	7,435	13	174.85	7,384	8	108.34

Table 9.10 - MDG (continued)
MATERNAL MORTALITY RATIO BY PROVINCE/CITY
 2009 - 2017

Province/City	2017		
	Livebirths	No.	Ratio***
CALABARZON	183,179	90	49.13
Cavite	13,995	4	28.58
Laguna	15,300	6	39.22
Batangas	16,777	7	41.72
Rizal	26,211	14	53.41
Quezon	15,055	13	86.35
Antipolo City	10,343	3	29.01
Bacoor City	5,090	0	0.00
Batangas City	7,146	2	27.99
Biñan City	6,296	0	0.00
Cabuyao City	4,685	0	0.00
Cavite City	1,501	1	66.62
Calamba City	8,586	3	34.94
Dasmariñas City	6,018	5	83.08
Gen. Trias City	4,076	1	24.53
Imus City	2,232	0	0.00
Lipa City	4,597	2	43.51
Lucena City **	6,776	11	162.34
San Pablo City	6,932	2	28.85
San Pedro City	3,111	2	64.29
Sta. Rosa City	5,310	0	0.00
Tanauan City	4,027	3	74.50
Tayabas City	1,160	3	258.62
Tagaytay City	1,049	0	0.00
Trece Martires City	6,906	8	115.84

Notes: * Included in provincial report

** Chartered City

*** Computation of Ratio is per 100,000 Livebirths

Biñan City - report still included in the Municipality of Laguna from 2008-2010

Dasmariñas City - report still included in the Municipality of Cavite Province from 2008-2010

Tayabas City - report still included in the Municipality of Quezon Province from 2008-2009

Source: Department of Health Regional Office 4A-CALABARZON

Table 9.11 - MDG
FULLY IMMUNIZED CHILDREN BY PROVINCE/CITY
(in percent)
2009 - 2017

Province/City	2009			2010		
	Elig. Pop.	No.	%	Elig. Pop.	No.	%
CALABARZON	314,633	254,434	80.87	342,551	296,260	86.49
Cavite	69,614	46,040	66.14	71,645	61,054	85.22
Laguna	42,283	35,209	83.27	43,056	39,630	92.04
Batangas	42,937	40,548	94.44	62,935	58,514	92.98
Rizal	43,196	42,381	98.11	44,123	43,650	98.93
Quezon	47,054	27,478	58.40	47,846	31,571	65.98
Antipolo City	15,940	12,989	81.49	16,282	13,925	85.52
Bacoor City *	Included in Provincial Report					
Batangas City	7,970	6,983	87.62	8,123	6,625	81.56
Biñan City *	Included in Provincial Report					
Cavite City	3,637	2,198	60.43	3,744	3,082	82.32
Cabuyao City *	Included in Provincial Report					
Calamba City	9,093	7,195	79.13	9,259	6,998	75.58
Dasmariñas City *	Included in Provincial Report					
Gen. Trias City *	Included in Provincial Report					
Imus City *	Included in Provincial Report					
Lipa City	7,032	6,911	98.28	7,170	7,051	98.34
Lucena City **	6,182	5,087	82.29	6,286	5,353	85.16
San Pablo City	6,725	6,142	91.33	6,848	5,711	83.40
San Pedro City	Included in Laguna Report					
Sta. Rosa City	6,004	7,542	125.62	6,113	6,294	102.96
Tanauan City	3,783	3,624	95.80	3,858	3,197	82.87
Tayabas City *	Included in Provincial Report			1,988	524	26.36
Tagaytay City	1,658	1,530	92.28	1,706	988	57.91
Trece Martires City	1,525	2,577	168.98	1,569	2,617	166.79

Table 9.11 - MDG (continued)

FULLY IMMUNIZED CHILDREN BY PROVINCE/CITY

(in percent)

2009 - 2017

Province/City	2011			2012		
	Elig. Pop.	No.	%	Elig. Pop.	No.	%
CALABARZON	394,431	242,117	61.38	380,654	223,214	58.64
Cavite	66,435	52,568	79.13	46,149	24,767	53.67
Laguna	40,637	24,107	59.32	41,793	22,119	52.93
Batangas	45,889	35,551	77.47	46,826	35,663	76.16
Rizal	53,938	43,525	80.69	56,249	33,026	58.71
Quezon	50,547	25,831	51.10	49,257	18,290	37.13
Antipolo City	20,993	11,749	55.97	22,010	11,453	52.04
Bacoor City *	8,052	1,657	20.58	14,995	6,614	44.11
Batangas City	8,897	5,896	66.27	9,115	5,564	61.04
Biñan City *	8,052	1,657	20.58	8,281	6,634	80.11
Cavite City	2,835	1,531	54.00	2,849	1,468	51.53
Cabuyao City *	8,052	1,657	20.58	Included in Provincial Report		
Calamba City	11,494	8,510	74.04	11,939	10,505	87.99
Dasmariñas City *	18,664	11,011	59.00	19,511	12,261	62.84
Gen. Trias City *	Included in Provincial Report					
Imus City *	8,052	1,657	20.58	8,308	4,447	53.53
Lipa City	7,987	6,760	84.64	8,219	5,456	66.38
Lucena City **	7,012	4,908	69.99	7,155	3,261	45.58
San Pablo City	6,966	4,699	67.46	7,090	4,230	59.66
San Pedro City	Included in Laguna Report					
Sta. Rosa City	8,994	5,984	66.53	9,469	8,075	85.28
Tanauan City	4,080	3,177	77.87	4,163	3,387	81.36
Tayabas City *	2,100	1,526	72.67	2,135	1,944	91.05
Tagaytay City	2,133	1,421	66.62	2,263	1,304	57.62
Trece Martires City	2,622	2,586	98.63	2,878	2,746	95.41

Table 9.11 - MDG (continued)

FULLY IMMUNIZED CHILDREN BY PROVINCE/CITY

(in percent)

2009 - 2017

Province/City	2013			2014		
	Elig. Pop.	No.	%	Elig. Pop.	No.	%
CALABARZON	361,517	242,357	67.04	369,556	225,827	61.11
Cavite	42,224	27,641	65.46	44,654	25,806	57.79
Laguna	34,903	20,157	57.75	26,779	17,101	63.86
Batangas	47,009	37,253	79.25	48,420	33,399	68.98
Rizal	53,751	41,725	77.63	57,182	42,285	73.95
Quezon	46,743	25,504	54.56	47,384	26,725	56.40
Antipolo City	20,101	9,046	45.00	21,025	10,760	51.18
Bacoor City *	15,883	6,585	75.03	17,264	6,729	75.05
Batangas City	8,777	5,447	65.08	8,966	5,280	60.65
Biñan City *	8,370	7,764	92.76	8,705	5,980	68.69
Cavite City	2,762	1,352	48.95	2,749	1,413	51.40
Cabuyao City *			Included in Laguna Report			
Calamba City	11,462	10,375	90.52	11,877	9,449	79.56
Dasmariñas City *	17,245	12,174	70.59	18,217	10,994	60.35
Gen. Trias City *			Included in Provincial Report			
Imus City *	9,060	4,852	53.55	9,609	4,788	49.83
Lipa City	8,232	5,794	70.38	8,492	3,535	41.63
Lucena City **	7,105	4,991	70.25	7,251	1,263	17.42
San Pablo City	7,096	4,335	61.09	8,664	5,182	59.81
San Pedro City			Included in Laguna Report			
Sta. Rosa City	8,542	8,509	99.61	9,060	6,837	75.47
Tanauan City	4,425	3,222	72.81	4,564	3,093	67.77
Tayabas City *	2,651	1,808	68.20	2,734	1,594	58.30
Tagaytay City	1,822	1,357	74.48	1,880	1,385	73.65
Trece Martires City	3,354	2,466	73.52	4,080	2,229	54.63

Table 9.11 - MDG (continued)

FULLY IMMUNIZED CHILDREN BY PROVINCE/CITY

(in percent)

2009 - 2017

Province/City	2015			2016		
	Elig. Pop.	No.	%	Elig. Pop.	No.	%
CALABARZON	397,359	236,489	59.52	409,661	256,181	62.53
Cavite	46,283	23,114	49.94	37,349	25,114	67.24
Laguna	27,234	16,268	59.73	27,686	16,082	58.09
Batangas	49,146	34,501	70.20	50,160	36,111	71.99
Rizal	59,405	36,183	60.91	61,723	37,910	61.42
Quezon	48,064	25,258	52.55	48,772	26,573	54.48
Antipolo City	21,708	11,324	52.17	22,404	14,501	64.73
Bacoor City	18,113	7,872	86.10	19,007	7,774	40.90
Batangas City	9,143	5,130	58.47	9,322	5,273	56.56
Biñan City	8,774	5,623	64.09	9,231	6,769	73.33
Cavite City	2,752	1,520	55.23	2,757	1,413	51.25
Cabuyao City	10,195	8,901	87	11,039	9,704	87.91
Calamba City	12,213	9,277	75.96	12,552	9,638	76.79
Dasmariñas City	18,895	13,069	69.17	19,601	13,361	68.16
Gen. Trias City *				10,597	5,045	47.61
Imus City	9,983	5,537	55.46	10,374	5,561	53.61
Lipa City	8,703	4,092	47.02	8,918	5,297	59.40
Lucena City **	7,407	3,893	52.56	7,567	3,068	40.55
San Pablo City	7,240	5,463	75.46	7,333	5,056	68.95
San Pedro City	8,833	3,722	42	9,002	4,434	49.26
Sta. Rosa City	9,411	6,519	69.27	9,772	6,950	71.12
Tanauan City	4,676	3,087	66.02	4,792	3,288	68.62
Tayabas City	2,800	1,688	60.29	2,868	1,749	60.98
Tagaytay City	1,931	1,631	84.46	1,983	2,344	118.23
Trece Martires City	4,450	2,817	63.30	4,855	3,166	65.22

Table 9.11 - MDG (continued)

FULLY IMMUNIZED CHILDREN BY PROVINCE/CITY

(in percent)

2009 - 2017

Province/City	2017		
	Elig. Pop.	No.	%
CALABARZON	395,804	250,434	63.27
Cavite	37,001	24,964	67.47
Laguna	27,361	16,369	59.83
Batangas	49,943	34,471	69.02
Rizal	58,564	36,756	62.76
Quezon	49,968	28,717	57.47
Antipolo City	21,571	13,268	61.51
Bacoor City	16,211	8,458	52.17
Batangas City	8,864	5,008	56.50
Biñan City	9,175	7,477	81.49
Cavite City	2,775	1,322	47.64
Cabuyao City	8,506	7,427	87.31
Calamba City	12,521	9,538	76.18
Dasmariñas City	17,787	11,915	66.99
Gen. Trias City *	8,483	5,657	66.69
Imus City	10,898	5,602	51.40
Lipa City	8,931	5,312	59.48
Lucena City **	7,573	3,203	42.29
San Pablo City	7,330	4,901	66.86
San Pedro City	8,976	4,022	44.81
Sta. Rosa City	9,746	6,417	65.84
Tanauan City	4,658	3,268	70.16
Tayabas City	2,838	1,676	59.06
Tagaytay City	1,921	1,569	81.68
Trece Martires City	4,203	3,117	74.16

Fully Immunized Children (FIC) - An infant who received 1 dose of BCG, 3 doses each of OPV, 3 doses each of Pentavalent vaccines and 1 dose of Measles-containing vaccine before reaching one year old.

Table 9.12
NUTRITIONAL STATUS OF CHILDREN 0-71 MONTHS BY PROVINCE/CITY
 2012 - 2017

Province/City	Severely Underweight	Mildly Underweight	Normal	Overweight
CALABARZON				
2012	31,832	75,840	1,530,306	28,373
2013	19,632	61,032	1,507,110	28,969
2014	131,626	60,645	1,401,001	29,589
2015	24,556	68,843	1,747,331	32,664
2016	21,621	60,036	1,533,449	33,083
2017	18,011	52,292	1,365,009	32,353
Cavite				
2012	13,878	11,078	267,858	6,182
2013	2,140	5,737	142,110	3,092
2014	2,541	6,510	145,992	4,862
2015	2,028	5,739	157,047	5,252
2016	1,401	4,014	146,373	4,589
2017	1,321	3,565	104,869	4,251
Laguna				
2012	1,417	6,897	156,335	1,684
2013	2,375	6,320	127,911	1,621
2014	1,129	5,536	111,655	1,746
2015	1,991	9,145	333,967	4,075
2016	945	4,419	98,307	1,839
2017	774	3,360	80,934	1,651
Batangas				
2012	1,612	6,953	222,336	3,882
2013	1,796	6,562	216,668	3,381
2014	1,358	5,586	220,159	3,375
2015	1,453	5,325	219,208	3,195
2016	1,147	4,759	213,231	3,351
2017	824	2,955	167,156	2,769
Rizal				
2012	3,399	9,768	272,706	8,160
2013	2,762	7,817	297,210	6,452
2014	114,952	7,026	275,798	6,148
2015	3,034	7,544	290,374	5,092
2016	2,387	5,339	254,774	5,197
2017	1,979	4,338	198,593	4,086
Quezon				
2012	5,487	21,096	188,185	2,101
2013	5,320	17,192	172,828	3,029
2014	5,992	18,354	190,111	4,139
2015	5,321	17,098	173,493	2,847
2016	4,299	13,852	173,277	3,409
2017	3,393	9,976	142,734	3,482
Antipolo City				
2012	1,308	3,765	79,039	900
2013	666	1,655	87,886	727
2014	845	2,294	27,118	940
2015	2,098	5,831	73,022	2,198
2016	2,472	6,108	81,763	2,549
2017	1,565	4,352	60,243	1,954
Bacoor City				
2012		Included in Cavite report		
2013	780	2,868	134,688	4,494
2014		Included in Cavite report		
2015	2,982	4,167	23,986	1,803
2016	4,188	6,015	39,887	2,819
2017	1,318	3,149	39,383	2,498
Batangas City				
2012	562	2,225	29,845	839
2013	547	1,855	29,278	598
2014	616	1,911	30,664	900
2015	538	1,668	29,668	919
2016	376	1,440	28,334	669
2017	276	1,034	24,780	554
Biñan City				
2012	332	749	19,803	401
2013	404	946	23,270	315
2014	313	784	27,904	348
2015	210	490	33,872	359
2016	144	387	35,481	217
2017	116	312	34,617	180

Table 9.12 (continued)
NUTRITIONAL STATUS OF CHILDREN 0-71 MONTHS BY PROVINCE/CITY (Continued)
 2012 - 2017

Province/City	Severely Underweight	Mildly Underweight	Normal	Overweight
Cabuyao City				
2012		Included in Laguna report		
2013	30	426	34,621	108
2014	13	381	35,517	119
2015	13	416	46,942	123
2016	18	367	52,030	160
2017	11	229	36,537	102
Calamba City				
2012	161	1,485	56,054	409
2013	118	1,225	57,692	273
2014	99	1,149	58,939	375
2015	72	881	57,589	239
2016	35	786	56,792	305
2017	19	339	47,979	133
Cavite City				
2012	169	703	7,239	337
2013	230	718	7,670	369
2014	166	493	6,546	453
2015	145	522	7,065	323
2016	135	395	6,879	294
2017	109	290	5,980	321
Dasmarinas City				
2012	872	2,801	67,007	1,495
2013	1,087	2,765	56,843	2,756
2014	1,061	2,743	60,323	2,312
2015	762	1,840	65,818	1,792
2016	604	1,622	70,096	1,358
2017	445	1,177	54,784	1,235
Imus City				
2012		included in Cavite report		
2013		included in Cavite report		
2014	422	1,067	25,737	705
2015	542	1,103	18,818	1,211
2016	462	1,051	23,789	1,169
2017	239	391	28,528	1,357
Lipa City				
2012	231	1,120	41,546	486
2013	298	1,114	37,996	710
2014	313	1,081	38,377	772
2015	1,177	291	36,805	800
2016	238	1,115	40,148	673
2017	199	750	29,909	570
Lucena City **				
2012	503	2,231	27,611	248
2013	939	2,781	23,664	627
2014	702	2,015	21,330	568
2015	756	2,423	27,585	643
2016	636	2,032	22,960	452
2017	525	1,624	17,984	504
San Pablo City				
2012	171	878	27,233	385
2013	505	1,505	25,297	922
2014	412	1,317	26,132	758
2015	273	1,028	26,191	504
2016	224	1,019	25,749	362
2017	147	659	20,263	396
Sta. Rosa City				
2012	5	533	31,983	142
2013	3	508	42,444	116
2014	2	469	43,489	94
2015	1	424	43,670	76
2016	1	373	47,753	57
2017	1	315	37,248	39
Tanauan City				
2012	107	447	19,469	258
2013	100	422	19,330	188
2014	240	385	19,215	414
2015	348	668	16,838	453
2016	246	694	17,725	558
2017	178	445	14,562	406

Table 9.12 (continued)
NUTRITIONAL STATUS OF CHILDREN 0-71 MONTHS BY PROVINCE/CITY (Continued)
 2012 - 2017

Province/City	Severely Underweight	Mildly Underweight	Normal	Overweight
Tayabas City				
2012	143	640	9,215	80
2013	212	746	8,692	166
2014	238	623	8,173	164
2015	168	583	8,724	154
2016	144	508	9,059	167
2017	138	452	7,740	212
Tagaytay City				
2012	10	215	6,724	63
2013	7	219	7,661	89
2014	4	200	7,855	90
2015	3	127	7,216	76
2016	2	81	7,374	90
2017	no report	30	5,428	78
Trece Martires City				
2012	170	773	19,249	166
2013	158	620	20,625	244
2014	208	721	19,967	307
2015	258	959	21,559	341
2016	203	956	24,033	358
2017	227	757	16,669	445
San Pedro City				
2012		included in Laguna report		
2013		included in Laguna report		
2014		included in Laguna report		
2015	383	571	27,874	189
2016	423	927	22,835	725
2017	310	726	22,554	433

Notes: * Included in provincial report.

** Chartered City

** No data available

Source: Operation Timbang Plus 2014. National Nutrition Council CALABARZON
 Department of Health Regional Office 4A-CALABARZON

Table 9.13
NUTRITIONAL STATUS OF CHILDREN 0-71 MONTHS
BY SEX AND BY PROVINCE/CITY
 2014 - 2016

2014				
Province/City	Severely Underweight		Underweight	
	Boys	Girls	Boys	Girls
CALABARZON	10,942	121,478	32,481	29,504
Cavite	1,352	1,189	3,444	3,066
Laguna	585	544	2,908	2,628
Batangas	681	677	2,861	2,725
Rizal	1,696	113,256	3,646	3,380
Quezon	3,149	2,843	9,610	8,744
Antipolo City	451	394	1,214	1,080
Bacoor City	-	-	-	-
Batangas City	326	290	977	934
Biñan City	163	150	400	384
Cavite City	93	73	264	229
Cabuyao City	10	3	205	176
Calamba City	54	45	593	556
Dasmariñas City	557	504	1,501	1,242
Gen. Trias City	-	-	-	-
Imus City	238	184	602	465
Lipa City	163	150	557	524
Lucena City	371	331	1,050	965
San Pablo City	215	197	683	634
San Pedro City	421	373	703	637
Sta. Rosa City	2	0	222	247
Tanauan City	184	56	207	178
Tayabas City	123	115	323	300
Tagaytay City	3	1	107	93
Trece Martires City	105	103	404	317

Table 9.13 (continued)
NUTRITIONAL STATUS OF CHILDREN 0-71 MONTHS
BY SEX AND BY PROVINCE/CITY
 2014 - 2016

Province/City	2014			
	Normal		Overweight	
	Boys	Girls	Boys	Girls
CALABARZON	723,245	694,900	16,842	13,334
Cavite	73,943	72,049	2,906	1,956
Laguna	57,689	53,966	999	747
Batangas	113,697	106,462	1,973	1,402
Rizal	138,393	137,405	3,206	2,942
Quezon	97,153	92,958	2,237	1,902
Antipolo City	13,758	13,360	549	391
Bacoor City	-	-	-	-
Batangas City	15,732	14,932	516	384
Biñan City	14,396	13,508	189	159
Cavite City	3,224	3,322	236	217
Cabuyao City	18,514	17,003	69	50
Calamba City	30,252	28,687	227	148
Dasmariñas City	31,214	29,109	1,271	1,041
Gen. Trias City	-	-	-	-
Imus City	11,859	13,878	362	343
Lipa City	19,926	18,451	441	331
Lucena City	10,888	10,442	309	259
San Pablo City	13,508	12,624	457	301
San Pedro City	8,640	8,504	313	274
Sta. Rosa City	21,764	21,725	43	51
Tanauan City	10,026	9,189	229	185
Tayabas City	4,155	4,018	90	74
Tagaytay City	4,105	3,750	53	37
Trece Martires City	10,409	9,558	167	140

Table 9.13 (continued)
NUTRITIONAL STATUS OF CHILDREN 0-71 MONTHS
BY SEX AND BY PROVINCE/CITY
 2014 - 2016

Province/City	2015			
	Severely Underweight		Underweight	
	Boys	Girls	Boys	Girls
CALABARZON	13,011	11,545	36,396	32,447
Cavite	1,116	912	3,084	2,655
Laguna	1,101	890	4,773	4,372
Batangas	729	724	2,742	2,583
Rizal	1,586	1,448	3,927	3,617
Quezon	2,722	2,599	9,008	8,090
Antipolo City	1,169	929	3,282	2,549
Bacoor City	1,566	1,416	2,195	1,972
Batangas City	277	261	859	809
Biñan City	94	116	251	239
Cavite City	84	61	277	245
Cabuyao City	9	4	212	204
Calamba City	42	30	456	425
Dasmariñas City	400	362	1,018	822
Gen. Trias City	-	-	-	-
Imus City	300	242	593	510
Lipa City	620	557	159	132
Lucena City	388	368	1,293	1,130
San Pablo City	160	113	512	516
San Pedro City	243	140	290	281
Sta. Rosa City	0	1	213	211
Tanauan City	189	159	370	298
Tayabas City	90	78	340	243
Tagaytay City	1	2	61	66
Trece Martires City	125	133	481	478

Table 9.13 (continued)
NUTRITIONAL STATUS OF CHILDREN 0-71 MONTHS
BY SEX AND BY PROVINCE/CITY
 2014 - 2016

Province/City	2015			
	Normal		Overweight	
	Boys	Girls	Boys	Girls
CALABARZON	899,427	847,904	18,221	14,443
Cavite	80,479	76,568	2,943	2,309
Laguna	176,523	157,444	2,314	1,761
Batangas	113,299	105,909	1,843	1,352
Rizal	146,554	143,820	2,729	2,363
Quezon	88,792	84,701	1,529	1,318
Antipolo City	37,555	35,467	1,272	926
Bacoor City	12,247	11,739	959	844
Batangas City	15,371	14,297	508	411
Biñan City	16,704	17,168	199	160
Cavite City	3,516	3,549	169	154
Cabuyao City	24,344	22,598	73	50
Calamba City	29,468	28,121	143	96
Dasmariñas City	34,079	31,739	963	829
Gen. Trias City	-	-	-	-
Imus City	9,651	9,167	695	516
Lipa City	19,304	17,501	461	339
Lucena City	14,131	13,454	383	260
San Pablo City	13,549	12,642	302	202
San Pedro City	13,462	14,412	95	94
Sta. Rosa City	22,268	21,402	45	31
Tanauan City	8,719	8,119	261	192
Tayabas City	4,469	4,255	100	54
Tagaytay City	3,705	3,511	46	30
Trece Martires City	11,238	10,321	189	152

Table 9.13 (continued)
NUTRITIONAL STATUS OF CHILDREN 0-71 MONTHS
BY SEX AND BY PROVINCE/CITY
 2014 - 2016

2016				
Province/City	Severely Underweight		Underweight	
	Boys	Girls	Boys	Girls
CALABARZON	11,327	10,294	31,244	28,792
Cavite	728	673	2,130	1,884
Laguna	515	430	2,335	2,084
Batangas	590	557	2,513	2,246
Rizal	1,284	1,103	2,876	2,463
Quezon	2,079	2,220	6,361	7,491
Antipolo City	1,332	1,140	3,232	2,876
Bacoor City	2,231	1,957	3,271	2,744
Batangas City	201	175	758	682
Biñan City	74	70	211	176
Cavite City	62	73	190	205
Cabuyao City	11	7	207	160
Calamba City	21	14	452	334
Dasmariñas City	303	301	892	730
Gen. Trias City	506	385	982	795
Imus City	254	208	571	480
Lipa City	126	112	592	523
Lucena City	343	293	1,128	904
San Pablo City	132	92	553	466
San Pedro City	223	200	583	344
Sta. Rosa City	1	0	187	186
Tanauan City	136	110	392	302
Tayabas City	77	67	266	242
Tagaytay City	2	0	43	38
Trece Martires City	96	107	519	437

Table 9.13 (continued)
NUTRITIONAL STATUS OF CHILDREN 0-71 MONTHS
BY SEX AND BY PROVINCE/CITY
 2014 - 2016

Province/City	2016			
	Normal		Overweight	
	Boys	Girls	Boys	Girls
CALABARZON	783,758	749,691	18,087	14,996
Cavite	75,184	71,189	2,584	2,005
Laguna	51,306	47,001	1,003	836
Batangas	110,061	103,170	1,879	1,472
Rizal	129,786	124,988	2,744	2,453
Quezon	84,399	88,878	1,514	1,895
Antipolo City	42,035	39,728	1,439	1,110
Bacoor City	20,354	19,533	1,517	1,302
Batangas City	14,767	13,567	366	303
Biñan City	17,875	17,606	130	87
Cavite City	3,473	3,406	161	133
Cabuyao City	26,990	25,040	100	60
Calamba City	29,476	27,316	237	68
Dasmariñas City	36,198	33,898	762	596
Gen. Trias City	17,951	16,849	994	722
Imus City	12,296	11,493	669	500
Lipa City	20,697	19,451	429	244
Lucena City	11,514	11,446	240	212
San Pablo City	13,273	12,476	224	138
San Pedro City	11,518	11,317	407	318
Sta. Rosa City	24,386	23,367	32	25
Tanauan City	9,248	8,477	306	252
Tayabas City	4,661	4,398	97	70
Tagaytay City	3,889	3,485	58	32
Trece Martires City	12,421	11,612	195	163

Table 9.13 (continued)
NUTRITIONAL STATUS OF CHILDREN 0-71 MONTHS
BY SEX AND BY PROVINCE/CITY
 2014 - 2017

2017				
Province/City	Severely Underweight		Underweight	
	Boys	Girls	Boys	Girls
CALABARZON	7,826	6,792	22,867	19,449
Cavite	677	644	1,872	1,693
Laguna	400	374	1,718	1,642
Batangas	432	392	1,607	1,348
Rizal	1,089	890	2,326	2,012
Quezon	1,813	1,580	5,362	4,614
Antipolo City	841	724	2,362	1,990
Bacoor City	716	602	1,732	1,417
Batangas City	150	126	550	484
Biñan City	61	55	178	134
Cavite City	48	61	161	129
Cabuyao City	9	2	123	106
Calamba City	17	2	282	57
Dasmariñas City	245	200	652	525
Gen. Trias City	294	210	633	458
Imus City	133	106	212	179
Lipa City	93	106	376	374
Lucena City	283	242	856	768
San Pablo City	85	62	354	305
San Pedro City	173	137	407	319
Sta. Rosa City	1	0	168	147
Tanauan City	87	91	258	187
Tayabas City	63	75	260	192
Tagaytay City	0	0	18	12
Trece Martires City	116	111	400	357

Table 9.13 (continued)
NUTRITIONAL STATUS OF CHILDREN 0-71 MONTHS
BY SEX AND BY PROVINCE/CITY
 2014 - 2017

Province/City	2017			
	Normal		Overweight	
	Boys	Girls	Boys	Girls
CALABARZON	623,941	598,334	15,654	13,170
Cavite	52,936	51,933	2,248	2,003
Laguna	41,569	39,365	927	724
Batangas	86,538	80,618	1,558	1,211
Rizal	101,483	97,110	2,172	1,914
Quezon	70,667	72,067	1,857	1,625
Antipolo City	30,808	29,435	1,093	861
Bacoor City	19,912	19,471	1,366	1,132
Batangas City	12,798	11,982	313	241
Biñan City	17,334	17,283	96	84
Cavite City	3,074	2,906	169	152
Cabuyao City	18,871	17,666	57	45
Calamba City	24,378	23,601	109	24
Dasmariñas City	28,448	26,336	641	594
Gen. Trias City	11,670	11,131	680	535
Imus City	14,879	13,649	631	726
Lipa City	15,603	14,306	318	252
Lucena City	9,242	8,742	292	212
San Pablo City	10,531	9,732	233	163
San Pedro City	11,437	11,117	223	163
Sta. Rosa City	18,838	18,410	19	20
Tanauan City	7,530	7,032	220	186
Tayabas City	3,883	3,857	134	78
Tagaytay City	2,836	2,592	51	27
Trece Martires City	8,676	7,993	247	198

Source: Operation Timbang Plus 2014. National Nutrition Council CALABARZON
 Department of Health_Regional Office 4A-CALABARZON
 - No data available

Table 9.14a
**MANPOWER COMPLEMENT FOR SKILLED HEALTH PERSONNEL (DOCTORS)
 TO POPULATION RATIO BY PROVINCE/CITY, CALABARZON**
 2010 - 2017

Province/City	2010		2011	
	No.	Ratio	No.	Ratio
CALABARZON	274	43,446	256	53,266
Cavite	45	58,967	33	74,562
Laguna	53	30,088	31	48,551
Batangas	39	41,577	38	44,726
Rizal	38	43,005	38	52,571
Quezon	44	38,601	49	36,619
Antipolo City	9	67,003	9	86,389
Bacoor City *	included in Cavite report			
Batangas City	6	50,161	8	41,188
Biñan City *	included in Laguna Total		1	298,225
Cavite City	6	23,109	5	21,000
Cabuyao City *	included in Laguna			
Calamba City	5	68,584	5	85,140
Dasmariñas City *	included in Cavite report		7	98,749
Gen. Trias City *	included in Cavite report			
Imus City *	included in Cavite report			
Lipa City	7	37,935	7	42,257
Lucena City **	4	58,208	5	51,940
San Pablo City	7	36,230	7	36,857
San Pedro City	included in Laguna report			
Sta. Rosa City	5	45,284	4	83,275
Tanauan City	2	71,440	2	75,550
Tayabas City	included in Quezon report		4	24,275
Tagaytay City	2	31,596	2	39,500
Trece Martires City	2	29,061	1	97,100

Table 9.14a (continued)

**MANPOWER COMPLEMENT FOR SKILLED HEALTH PERSONNEL (DOCTORS)
TO POPULATION RATIO BY PROVINCE/CITY, CALABARZON
2010 - 2017**

Province/City	2012		2013	
	No.	Ratio	No.	Ratio
CALABARZON	279	50,532	283	48,347
Cavite	25	68,369	42	37,235
Laguna	28	55,282	28	46,168
Batangas	40	43,358	36	48,363
Rizal	38	54,824	57	34,926
Quezon	49	37,231	49	35,331
Antipolo City	9	90,578	5	148,893
Bacoor City *	6	92,560	7	84,037
Batangas City	8	44,700	4	81,264
Biñan City *	1	306,709	1	310,001
Cavite City	6	17,583	6	17,048
α Total			1	292,812
Calamba City	5	88,440	5	84,901
Dasmariñas City *	6	120,438	7	91,244
Gen. Trias City *		included in Cavite report		
Imus City *	4	76,924	6	55,928
Lipa City	5	60,880	5	60,978
Lucena City **	5	53,000	3	87,712
San Pablo City	7	37,514	7	37,546
San Pedro City		included in Laguna report		
Sta. Rosa City	4	87,675	5	63,273
Tanauan City	7	22,029	2	81,940
Tayabas City	23	3,438	5	19,635
Tagaytay City	2	41,900	1	67,476
Trece Martires City	1	106,600	1	124,209

Table 9.14a (continued)

**MANPOWER COMPLEMENT FOR SKILLED HEALTH PERSONNEL (DOCTORS)
TO POPULATION RATIO BY PROVINCE/CITY, CALABARZON
2010 - 2017**

Province/City	2014		2015	
	No.	Ratio	No.	Ratio
CALABARZON	235	60,810	265	55,499
Cavite	29	61,494	29	59,056
Laguna	34	47,274	26	38,794
Batangas	20	49,591	40	45,505
Rizal	60	29,249	41	53,637
Quezon	23	92,081	43	41,234
Antipolo City	no report		9	89,333
Bacoor City *	7	93,548	8	83,858
Batangas City	no report		5	67,725
Biñan City *	2	161,211	3	108,322
Cavite City	9	11,415	8	12,743
	2	174,298	2	188,790
Calamba City	no report		4	113,079
Dasmariñas City *	5	138,194	7	99,974
Gen. Trias City *		included in Cavite report		
Imus City *	4	91,122	4	92,439
Lipa City	7	44,931	6	53,720
Lucena City **	4	67,136	9	30,482
San Pablo City	7	37,798	6	44,689
San Pedro City		included in Laguna report	3	109,053
Sta. Rosa City	8	41,943	6	58,093
Tanauan City	no report		2	86,601
Tayabas City	4	25,315	2	51,860
Tagaytay City	3	23,776	1	71,511
Trece Martires City	7	22,109	1	164,812

Table 9.14a (continued)

**MANPOWER COMPLEMENT FOR SKILLED HEALTH PERSONNEL (DOCTORS)
TO POPULATION RATIO BY PROVINCE/CITY, CALABARZON
2010 - 2017**

Province/City	2016		2017	
	No.	Ratio	No.	Ratio
CALABARZON	294	51,586	350	41,884
Cavite	53	26,068	33	41,528
Laguna	29	35,358	30	33,779
Batangas	37	50,211	37	49,993
Rizal	30	76,202	75	28,920
Quezon	47	38,433	40	46,267
Antipolo City	8	103,720	9	88,769
Bacoor City *	7	100,568	8	75,050
Batangas City	5	69,053	6	54,713
Biñan City *	3	113,969	11	30,891
Cavite City	7	14,586	7	14,682
	3	136,279	18	17,501
Calamba City	4	116,221	6	77,288
Dasmariñas City *	2	360,675	3	219,598
Gen. Trias City *	3	130,826	5	62,839
Imus City *	4	96,054	4	100,912
Lipa City	6	55,048	5	66,156
Lucena City **	16	17,515	25	11,219
San Pablo City	6	45,264	5	54,296
San Pedro City	2	166,695	2	166,217
Sta. Rosa City	15	24,128	16	22,560
Tanauan City	2	88,735	0	0
Tayabas City	2	53,112	2	52,556
Tagaytay City	2	36,714	1	71,157
Trece Martires City	1	179,803	2	77,830

Notes: * Included in provincial report

** Chartered City

Source: Department of Health Regional Office 4A-CALABARZON

Table 9.14b
MANPOWER COMPLEMENT FOR SKILLED HEALTH PERSONNEL (NURSES)
TO POPULATION RATIO BY PROVINCE/CITY, CALABARZON
 2010 - 2017

Province/City	2010		2011	
	No.	Ratio	No.	Ratio
CALABARZON	550	21,644	520	26,223
Cavite	132	20,103	95	25,901
Laguna	107	14,903	67	22,464
Batangas	75	21,620	63	26,978
Rizal	49	33,351	58	34,443
Quezon	67	25,350	77	23,303
Antipolo City	8	75,378	8	97,188
Bacoor City *	included in Cavite report			
Batangas City	14	21,498	12	27,458
Biñan City *	included in Laguna report		3	99,408
Cavite City	6	23,109	7	15,000
Cabuyao City *	included in Laguna			
Calamba City	15	22,861	15	28,380
Dasmariñas City *	included in Cavite Total		34	20,331
Gen. Trias City *				
Imus City *	included in Cavite report			
Lipa City	10	26,554	4	73,950
Lucena City **	29	8,029	34	7,638
San Pablo City	21	12,077	21	12,286
San Pedro City				
Sta. Rosa City	7	32,346	8	41,638
Tanauan City	4	35,720	4	37,775
Tayabas City *	included in Quezon report		4	24,275
Tagaytay City	4	15,798	4	19,750
Trece Martires City	2	29,061	2	48,550

Table 9.14b (continued)

**MANPOWER COMPLEMENT FOR SKILLED HEALTH PERSONNEL (NURSES)
TO POPULATION RATIO BY PROVINCE/CITY, CALABARZON
2010 - 2017**

Province/City	2012		2013	
	No.	Ratio	No.	Ratio
CALABARZON	552	25,540	621	22,033
Cavite	75	22,790	123	12,714
Laguna	54	28,665	61	21,192
Batangas	102	17,003	69	25,233
Rizal	58	35,919	77	25,854
Quezon	77	23,692	86	20,131
Antipolo City	8	101,900	7	106,352
Bacoor City *	13	42,720	11	53,478
Batangas City	12	29,800	5	65,011
Biñan City *	3	102,236	3	103,334
Cavite City	7	15,071	10	10,229
report			3	97,604
Calamba City	15	29,480	15	28,300
Dasmariñas City *	30	24,088	30	21,290
		included in Cavite report		
Imus City *	7	43,957	8	41,946
Lipa City	8	38,050	10	30,489
Lucena City **	8	33,125	49	5,370
San Pablo City	21	12,505	20	13,141
		included in Laguna report		
Sta. Rosa City	8	43,838	11	28,760
Tanauan City	4	38,550	4	40,970
Tayabas City *	31	2,551	12	8,181
Tagaytay City	4	20,950	4	16,869
Trece Martires City	7	15,229	3	41,403

Table 9.14b (continued)

**MANPOWER COMPLEMENT FOR SKILLED HEALTH PERSONNEL (NURSES)
TO POPULATION RATIO BY PROVINCE/CITY, CALABARZON
2010 - 2017**

Province/City	2014		2015	
	No.	Ratio	No.	Ratio
CALABARZON	580	24,639	738	19,929
Cavite	61	29,235	92	20,080
Laguna	95	16,919	78	36,721
Batangas	74	13,403	81	21,678
Rizal	114	15,394	91	11,765
Quezon	51	41,527	94	27,367
Antipolo City	no report		12	67,000
Bacoor City *	28	23,387	33	20,329
Batangas City	no report		7	48,375
Biñan City *	2	161,211	4	81,242
Cavite City	11	9,340	16	6,371
	2	174,298	2	188,790
Calamba City	no report		15	30,154
Dasmariñas City *	11	62,816	50	13,996
Imus City *	10	36,449	21	17,607
Lipa City	12	26,210	9	35,813
Lucena City **	51	5,266	49	5,599
San Pablo City	20	13,229	20	13,407
			8	40,895
Sta. Rosa City	10	33,554	18	19,364
Tanauan City	4	42,256	18	9,622
Tayabas City *	9	11,251	9	11,524
Tagaytay City	4	17,832	4	17,878
Trece Martires City	11	14,069	7	23,545

Table 9.14b (continued)

**MANPOWER COMPLEMENT FOR SKILLED HEALTH PERSONNEL (NURSES)
TO POPULATION RATIO BY PROVINCE/CITY, CALABARZON
2010 - 2017**

Province/City	2016		2017	
	No.	Ratio	No.	Ratio
CALABARZON	771	19,671	745	19,677
Cavite	95	20,212	83	16,511
Laguna	79	12,362	76	13,334
Batangas	103	43,862	92	20,106
Rizal	84	15,325	128	16,946
Quezon	120	27,801	97	19,079
Antipolo City	14	59,269	27	29,590
Bacoor City *	27	26,073	27	22,237
Batangas City	5	69,053	7	46,897
Biñan City *	5	68,381	10	33,980
Cavite City	10	10,210	11	9,343
	2	204,418	9	35,003
Calamba City	14	33,206	19	24,407
Dasmariñas City *	21	34,350	28	23,528
	40	9,812	27	11,637
Imus City *	20	19,211	17	23,744
Lipa City	11	30,026	9	36,753
Lucena City **	41	6,835	15	18,698
San Pablo City	20	13,579	19	14,288
	10	33,339	6	55,406
Sta. Rosa City	17	21,289	18	20,053
Tanauan City	12	14,789	3	57,509
Tayabas City *	11	9,657	8	13,139
Tagaytay City	4	18,357	4	17,789
Trece Martires City	6	29,967	5	31,132

Notes: * Included in provincial report

** Chartered City

Source: Department of Health Regional Office 4A-CALABARZON

Table 9.14c
MANPOWER COMPLEMENT FOR SKILLED HEALTH PERSONNEL (MIDWIVES)
TO POPULATION RATIO BY PROVINCE/CITY, CALABARZON
 2010 - 2017

Province/City	2010		2011	
	No.	Ratio	No.	Ratio
CALABARZON	1,838	6,477	1,764	7,730
Cavite	301	8,816	234	10,515
Laguna	369	4,322	229	6,572
Batangas	276	5,875	275	6,180
Rizal	191	8,556	184	10,857
Quezon	343	4,952	373	4,811
Antipolo City	33	18,273	31	25,081
Bacoor City *	included in Cavite report			
Batangas City	53	5,679	51	6,461
Biñan City *	included in Laguna report		17	17,543
Cavite City	19	7,297	19	5,526
Cabuyao City *	included in Laguna			
Calamba City	55	6,235	55	7,740
Dasmariñas City *	included in Cavite report		66	10,473
Gen. Trias City *				
Imus City *	included in Cavite Total			
Lipa City	50	5,311	50	5,916
Lucena City **	45	5,174	43	6,040
San Pablo City	34	7,459	35	7,371
San Pedro City				
Sta. Rosa City	32	7,076	47	7,087
Tanauan City	23	6,212	20	7,555
Tayabas City *	included in Quezon report		27	3,596
Tagaytay City	6	10,532	6	13,167
Trece Martires City	8	7,265	2	48,550

Table 9.14c (continued)

**MANPOWER COMPLEMENT FOR SKILLED HEALTH PERSONNEL (MIDWIVES)
TO POPULATION RATIO BY PROVINCE/CITY, CALABARZON
2010 - 2017**

Province/City	2012		2013	
	No.	Ratio	No.	Ratio
CALABARZON	1,808	7,798	1,939	7,056
Cavite	196	8,720	364	4,296
Laguna	285	5,431	180	7,182
Batangas	300	5,781	267	6,521
Rizal	184	11,322	254	7,838
Quezon	373	4,891	417	4,152
Antipolo City	31	26,297	23	32,368
Bacoor City *	25	22,214	25	23,530
Batangas City	51	7,012	33	9,850
Biñan City *	17	18,042	17	18,235
Cavite City	15	7,033	17	6,017
report			17	17,224
Calamba City	35	12,634	55	7,718
Dasmariñas City *	46	15,709	43	14,854
		included in Cavite report		
Imus City *	32	9,616	43	7,804
Lipa City	44	6,918	43	7,090
Lucena City **	5	53,000	25	10,525
San Pablo City	35	7,503	25	10,513
		included in Laguna report		
Sta. Rosa City	47	7,462	33	9,587
Tanauan City	50	3,084	17	9,640
Tayabas City *	18	4,393	29	3,385
Tagaytay City	6	13,967	4	16,869
Trece Martires City	13	8,200	8	15,526

Table 9.14c (continued)

**MANPOWER COMPLEMENT FOR SKILLED HEALTH PERSONNEL (MIDWIVES)
TO POPULATION RATIO BY PROVINCE/CITY, CALABARZON
2010 - 2017**

Province/City	2014		2015	
	No.	Ratio	No.	Ratio
CALABARZON	1,489	9,597	1,814	8,108
Cavite	223	7,997	184	9,308
Laguna	179	8,979	192	5,253
Batangas	147	6,747	255	7,138
Rizal	402	4,366	187	11,760
Quezon	175	12,102	391	4,535
Antipolo City	0	0	30	26,800
Bacoor City *	44	14,883	40	16,772
Batangas City	0	0	97	3,491
Biñan City *	20	16,121	25	12,999
Cavite City	21	4,892	21	4,854
Cabuyao City *	25	13,944	26	14,522
Calamba City	0	0	50	9,046
Dasmariñas City *	30	23,032	63	11,108
Imus City *	32	11,390	37	9,993
Lipa City	47	6,692	42	7,674
Lucena City **	39	6,886	21	13,064
San Pablo City	35	7,560	34	7,886
			14	23,369
Sta. Rosa City	19	17,660	42	8,229
Tanauan City	0	0	15	11,547
Tayabas City *	30	3,375	27	3,841
Tagaytay City	8	8,916	6	11,919
Trece Martires City	13	11,905	15	10,987

Table 9.14c (continued)

**MANPOWER COMPLEMENT FOR SKILLED HEALTH PERSONNEL (MIDWIVES)
TO POPULATION RATIO BY PROVINCE/CITY, CALABARZON
2010 - 2017**

Province/City	2016		2017	
	No.	Ratio	No.	Ratio
CALABARZON	1,979	7,664	1,728	8,483
Cavite	255	5,418	152	9,016
Laguna	224	4,578	211	4,803
Batangas	257	7,229	244	7,581
Rizal	182	12,561	170	12,759
Quezon	432	4,181	385	4,807
Antipolo City	30	27,659	23	34,736
Bacoor City *	43	16,371	42	14,295
Batangas City	103	3,352	49	6,700
Biñan City *	24	14,426	22	15,445
Cavite City	20	5,105	20	5,139
Cabuyao City *	28	14,601	32	9,844
Calamba City	54	8,609	63	7,361
Dasmariñas City *	30	24,045	62	10,626
Gen. Trias City *	20	19,624	20	15,710
Imus City *	34	11,300	32	12,614
Lipa City	72	4,587	43	7,693
Lucena City **	24	11,677	30	9,349
San Pablo City	33	8,230	33	8,227
San Pedro City	13	25,645	16	20,777
Sta. Rosa City	31	11,675	34	10,616
Tanauan City	20	8,873	5	34,506
Tayabas City *	30	3,541	25	4,204
Tagaytay City	6	12,238	3	23,719
Trece Martires City	14	12,843	12	12,972

Notes: * Included in provincial report

** Chartered City

Source: Department of Health Regional Office 4A-CALABARZON

Table 9.15
PROPORTION OF BIRTHS ATTENDED BY SKILLED HEALTH PERSONNEL
BY PROVINCE/CITY, CALABARZON
 2010 - 2017

Province/City	2010	2011	2012	2013
CALABARZON	68.44	86.52	84.80	76.63
Cavite	82.30	91.05	84.41	85.84
Laguna	84.73	91.27	90.93	91.08
Batangas	82.67	90.20	85.88	77.13
Rizal	97.91	94.00	85.41	87.84
Quezon	71.33	64.13	67.81	72.11
Antipolo City	58.97	93.99	85.03	68.39
Bacoor City *	included in Cavite report		85.19	86.78
Batangas City	70.66	86.53	72.26	73.87
Biñan City *	included in Laguna report		85.60	97.10
Cavite City	94.89	96.91	97.09	98.56
Cabuyao City *	included in Laguna report			91.67
Calamba City	68.69	95.49	92.52	78.25
Dasmariñas City *	included in Cavite report		86.03	87.28
Gen. Trias City *	included in Cavite report			
Imus City *	included in Cavite report		92.02	92.86
Lipa City	0.00	69.08	68.88	72.13
Lucena City **	74.15	66.03	86.85	81.99
San Pablo City	86.49	94.95	92.37	91.25
San Pedro City	included in Laguna report			
Sta. Rosa City	94.04	87.86	95.80	95.68
Tanauan City	73.22	79.24	80.36	74.98
Tayabas City *	95.29	95.86	90.35	99.31
Tagaytay City	74.94	80.94	75.10	85.43
Trece Martires City	72.72	80.94	90.84	92.25

Table 9.15 (continued)
PROPORTION OF BIRTHS ATTENDED BY SKILLED HEALTH PERSONNEL
BY PROVINCE/CITY, CALABARZON
 2010 - 2017

Province/City	2014	2015	2016	2017
CALABARZON	84.48	88.90	90.58	92.38
Cavite	86.91	90.60	92.23	95.26
Laguna	92.5	90.59	91.79	90.45
Batangas	83.89	87.90	91.28	94.46
Rizal	88.89	89.29	90.84	92.88
Quezon	74.26	80.39	86.75	88.29
Antipolo City	75.53	85.41	85.46	87.10
Bacoor City *	92.38	86.63	89.72	89.53
Batangas City	88.13	87.56	92.47	95.03
Biñan City *	92.71	87.29	88.54	89.26
Cavite City	98.44	96.63	96.97	96.32
Cabuyao City *	94.20	97.56	98.04	97.78
Calamba City	85.86	85.98	85.11	87.56
Dasmariñas City *	99.51	98.04	98.12	99.19
Gen. Trias City *	included in Cavite report		89.68	93.91
Imus City *	92.36	94.57	95.07	97.25
Lipa City	95.67	77.83	81.77	89.38
Lucena City **	90.53	94.57	91.17	96.22
San Pablo City	93.32	90.63	91.98	90.24
San Pedro City	88.81	89.75	76.39	93.29
Sta. Rosa City	93.51	82.12	94.25	93.29
Tanauan City	84.29	91.54	94.40	94.42
Tayabas City *	97.22	96.95	99.17	99.67
Tagaytay City	88.75	97.71	97.73	98.29
Trece Martires City	94.21	85.32	87.65	88.37

Notes: * Included in provincial report

** Chartered City

Skilled Birth Personnel compose of Doctor, Nurse and Midwife

Source: Department of Health Regional Office 4A-CALABARZON

Table 9.16
CONTRACEPTIVE PREVALENCE RATE BY PROVINCE/CITY, CALABARZON
 2010 - 2017

Province/City	2010	2011	2012	2013
CALABARZON	34.05	40.63	20.73	40.8
Cavite	29.38	16.14	25.54	25.18
Laguna	30.8	25.71	23.74	32.87
Batangas	33.72	23.02	28.5	28.11
Rizal	28.83	21.26	26.41	29.04
Quezon	48.97	162.84	10.81	35.19
Antipolo City	40.06	6.31	6.65	45.33
Bacoor City *	included in Cavite report		5.4	15.66
Batangas City	33.48	34.38	10.05	32.67
Biñan City *	included in Laguna report		12.01	24.93
Cavite City	0	7.36	79.44	29.33
Cabuyao City *	included in Laguna report			
Calamba City	33.88	22.64	13.21	25.54
Dasmariñas City *	included in Cavite report		20.13	6.88
Gen. Trias City *	included in Cavite report			
Imus City *	included in Cavite report		6.36	11.17
Lipa City	0.17	0	7.71	13.29
Lucena City **	36.01	12.58	4.34	25.87
San Pablo City	34.04	13.09	8.12	90.93
San Pedro City	included in Laguna report			
Sta. Rosa City	66.04	71.08	0.27	11.06
Tanauan City	31.03	12.16	144.74	16.59
Tayabas City *	included in Quezon Report		265.84	7.93
Tagaytay City	88.93	29.46	59.75	36.43
Trece Martires City	29.36	33.49	26.6	23.37

Table 9.16 (continued)
CONTRACEPTIVE PREVALENCE RATE BY PROVINCE/CITY, CALABARZON
 2010 - 2017

Province/City	2014	2015	2016	2017
CALABARZON	33.03	43.85	28.28	37.12
Cavite	51.1	37.53	34.58	42.1
Laguna	28.75	35.65	36.32	48.91
Batangas	40.53	39.03	37.59	44.99
Rizal	18.92	21.64	21.4	31.22
Quezon	48.25	169.96	38.15	40.56
Antipolo City	86.38	6.63	12.31	27.85
Bacoor City *	3.14	5.72	6.11	12.4
Batangas City	36.89	35.82	37.59	42.36
Biñan City *	9.51	19.78	58.86	77.1
Cavite City	28.53	28.89	26.52	29.51
Cabuyao City *	36.17	44.79	43.29	35.48
Calamba City	16.36	25.05	27.07	49.16
Dasmariñas City *	32.64	40.1	33.48	45.3
Gen. Trias City *	included in Cavite report		7.93	19.65
Imus City *	11.03	12.34	11.67	12.82
Lipa City	14.13	12.62	14.16	25.36
Lucena City **	20.19	20.94	12.79	16.47
San Pablo City	8.84	13.12	16.85	28.45
San Pedro City	3.56	5.92	1.68	18.12
Sta. Rosa City	18.78	7.78	34.35	48.98
Tanauan City	0	23.32	24.99	29.29
Tayabas City *	28.89	24.86	25.72	35.09
Tagaytay City	40.24	43.61	67.4	85.56
Trece Martires City	32.35	32.57	11.79	22.94

Notes: * Included in provincial report

** Chartered City

Computation of CPR - No. of women of reproductive age who are using (or whose partner is using) a modern FP method at a given point in time / Number of women of reproductive age who are eligible to practice contraception (Total Population x 12.325%)

Source: Department of Health Regional Office 4A-CALABARZON

Table 9.17
**PREVALENCE OF UNDERWEIGHT CHILDREN UNDER FIVE YEARS OF AGE
 BY PROVINCE/CITY, CALABARZON**
 2010 - 2017

Province/City	2010	2011	2012	2013
CALABARZON	6.28	6.14	5.70	5.22
Cavite	5.87	5.77	5.93	5.14
Laguna	5.88	4.79	5.86	6.29
Batangas	4.33	3.79	3.65	3.66
Rizal	4.83	4.71	4.48	3.36
Quezon	13.52	12.84	12.26	11.34
Antipolo City	8.73	9.8	5.97	2.55
Bacoor City *	included in Cavite report		5.13	2.55
Batangas City	6.06	6.22	8.33	7.44
Biñan City *	7.38	6.18	5.08	5.41
Cavite City	6.40	9.48	10.32	10.53
Cabuyao City *	included in Laguna report		1.53	1.3
Calamba City	2.62	2.48	2.83	2.26
Dasmariñas City *	3.63	4.25	5.09	6.06
Gen. Trias City *	included in Cavite report			
Imus City *	included in Cavite report		1.63	2.99
Lipa City	2.85	2.82	3.11	3.52
Lucena City **	8.84	10.11	8.94	13.28
San Pablo City	3.95	4.43	3.66	7.12
San Pedro City	included in Laguna report			
Sta. Rosa City	2.75	2.36	1.65	1.19
Tanauan City	3.03	2.9	2.73	2.6
Tayabas City *	9.59	8.8	7.77	9.76
Tagaytay City	5.02	3.7	3.21	2.83
Trece Martires City	3.99	5.16	4.63	3.59

Table 9.17 (continued)

**PREVALENCE OF UNDERWEIGHT CHILDREN UNDER FIVE YEARS OF AGE
BY PROVINCE/CITY, CALABARZON
2010 - 2017**

Province/City	2014	2015	2016	2017
CALABARZON	6.1	5.31	5.17	4.35
Cavite	5.66	4.57	4.13	4.29
Laguna	6.29	4.95	5.08	4.77
Batangas	3.01	2.96	2.65	2.16
Rizal	3.52	3.37	2.89	3.02
Quezon	11.14	10.75	9.32	8.38
Antipolo City	10.06	9.54	9.24	8.69
Bacoor City *	no data	21.7	19.28	9.64
Batangas City	7.41	6.73	5.89	4.92
Biñan City *	3.74	2	1.47	1.22
Cavite City	8.61	8.28	6.88	5.96
Cabuyao City *	1.09	0.9	0.73	0.65
Calamba City	2.06	1.62	1.42	0.74
Dasmariñas City *	5.73	3.71	3.02	2.81
Gen. Trias City *	included in Cavite report			6.32
Imus City *	5.33	7.59	5.72	2.06
Lipa City	3.44	3.76	3.21	3.02
Lucena City **	11.04	10.12	10.23	10.41
San Pablo City	6.04	4.65	4.54	3.75
San Pedro City	included in Cavite r	3.29	5.42	4.31
Sta. Rosa City	1.07	0.96	0.78	0.84
Tanauan City	3.09	5.55	4.89	4.00
Tayabas City *	9.36	7.8	6.6	6.91
Tagaytay City	2.5	1.75	1.1	0.54
Trece Martires City	4.38	5.26	4.54	5.44

Notes: * Included in provincial report

** Chartered City

Source: Department of Health Regional Office 4A-CALABARZON

Table 9.18
UNDER-FIVE MORTALITY RATE BY PROVINCE/CITY, CALABARZON
 2010 - 2017

Province/City	2010	2011	2012	2013
CALABARZON	10.02	6.65	7.86	8.01
Cavite	7.96	5.16	4.88	4.85
Laguna	12.58	8.60	9.44	5.88
Batangas	6.09	1.19	1.99	2.11
Rizal	7.07	3.08	3.26	1.54
Quezon	10.77	9.34	13.65	12.9
Antipolo City	8.31	0.00	0.00	11.99
Bacoor City *	included in Cavite report		5.41	7.92
Batangas City	3.03	3.03	4.73	11.92
Biñan City *	included in Laguna report	12.34	1.18	4.72
Cavite City	16.63		9.96	5.29
Cabuyao City *	included in Laguna report			10.28
Calamba City	29.28	0.00	13.85	5.55
Dasmariñas City *	included in Cavite report	13.58	2.08	3.77
Gen. Trias City *	included in Cavite report			
Imus City *	included in Cavite report		7.12	0.87
Lipa City	21.13	9.16	13.34	13.81
Lucena City **	28.46	32.75	10.52	21.71
San Pablo City	14.02	1.24	11.19	14.92
San Pedro City *	included in Laguna report			
Sta. Rosa City	22.44	5.08	10.05	15.44
Tanauan City	3.03	0.00	1.92	0.94
Tayabas City	0.60	0.00	1.89	2.87
Tagaytay City	0.00	3.58	6.73	2.67
Trece Martires City	no report	90.42	37.35	40.47

Table 9.18 (continued)

UNDER-FIVE MORTALITY RATE BY PROVINCE/CITY, CALABARZON
2010 - 2017

Province/City	2014	2015	2016	2017
CALABARZON	12.32	12.40	13.28	12.08
Cavite	10.68	8.32	12.10	9.36
Laguna	13.05	18.67	18.46	16.67
Batangas	8.04	6.59	3.13	9.06
Rizal	3.31	7.88	6.66	8.70
Quezon	10.55	9.93	8.23	5.31
Antipolo City	40.24	17.77	10.95	14.31
Bacoor City *	2.49	12.73	3.87	8.84
Batangas City	8.54	2.27	18.40	10.64
Biñan City *	8.70	1.73	15.96	9.53
Cavite City	3.9	0.74	6.23	6.00
Cabuyao City *	14.41	0.59	8.12	1.92
Calamba City	19.69	2.03	22.94	11.53
Dasmariñas City *	8.8	1.72	16.71	22.77
Gen. Trias City *	included in Cavite report		16.70	16.19
Imus City *	7.94	0.69	20.66	10.30
Lipa City	54.16	0.81	4.45	13.49
Lucena City **	17.31	0.79	34.82	50.77
San Pablo City	14.42	1.19	16.67	3.61
San Pedro City *	6.32	0.67	11.14	12.21
Sta. Rosa City	11.95	1.20	11.71	11.30
Tanauan City	2.25	0.08	0.55	2.73
Tayabas City	16.71	1.63	18.46	6.03
Tagaytay City	6.12	1.52	22.25	11.44
Trece Martires City	40.34	3.69	42.12	19.55

Notes: * Included in provincial report

** Chartered City

Rate per 1,000 Livebirths

Source: Department of Health Regional Office 4A-CALABARZON

Table 9.19
**PROPORTION OF TUBERCULOSIS CASES DETECTED UNDER DIRECTLY OBSERVED
TREATMENT SHORT COURSE (DOTS) BY PROVINCE/CITY, CALABARZON**
2010 - 2017

Province/City	2010	2011	2012	2013
CALABARZON	15,890	21,026	29,210	30,527
Cavite	2,834	4,242	4,547	3,903
Laguna	2,110	2,038	2,978	3,202
Batangas	2,199	2,571	4,157	4,450
Rizal	2,299	3,179	4,507	4,637
Quezon	2,344	2,752	4,504	3,794
Antipolo City	727	832	1,624	1,716
Bacoor City *	included on provincial report			962
Batangas City	428	532	737	770
Biñan City *	included on provincial report	518	401	477
Cavite City	152	195	197	214
Cabuyao City *	included on provincial report			416
Calamba City	253	461	769	1,065
Dasmariñas City *	623	1,117	1,410	1,436
Gen. Trias City *	included on provincial report			
Imus City *	included on provincial report			460
Lipa City	480	443	779	726
Lucena City **	499	788	851	559
San Pablo City	290	368	400	365
San Pedro City	included on provincial report			
Sta. Rosa City	220	405	445	630
Tanauan City	236	238	393	334
Tayabas City	85	117	177	134
Tagaytay City	34	54	110	82
Trece Martires City	77	176	224	195

Table 9.19 (continued)

**PROPORTION OF TUBERCULOSIS CASES DETECTED UNDER DIRECTLY OBSERVED
TREATMENT SHORT COURSE (DOTS) BY PROVINCE/CITY, CALABARZON
2010 - 2017**

Province/City	2014	2015	2016	2017
CALABARZON	35,887	42,259	48,052	46,704
Cavite	4,409	5,224	4,812	4,107
Laguna	2,917	3,798	4,461	3,628
Batangas	4,840	5,642	5,706	6,056
Rizal	5,887	5,989	7,959	8,309
Quezon	4,085	5,479	5,692	5,394
Antipolo City	2,446	2,622	2,963	2,824
Bacoor City *	1,072	1,250	1,446	1,410
Batangas City	837	862	1,066	1,149
Biñan City *	650	745	1,018	1,131
Cavite City	293	375	376	341
Cabuyao City *	471	553	773	750
Calamba City	1,390	1,163	1,476	1,225
Dasmariñas City *	1,686	1,724	2,176	2,262
Gen. Trias City *	included on provincial report	633	762	821
Imus City *	541	710	973	954
Lipa City	931	857	936	949
Lucena City **	795	1,062	1,029	1,192
San Pablo City	412	541	667	764
San Pedro City	634	640	1,015	978
Sta. Rosa City	581	634	724	737
Tanauan City	490	477	489	469
Tayabas City	200	228	271	229
Tagaytay City	122	192	288	218
Trece Martires City	198	859	974	807

Notes: * Included in provincial report

** Chartered City

Source: Department of Health Regional Office 4A-CALABARZON

Table 9.20
NUMBER OF LOCAL CITIZENS WITH PHILHEALTH BY CITY/MUNICIPALITY
 2011-2016

Province/ City/Municipality	NUMBER OF CITIZENS		
	2011	2012	2013
Cavite			
Alfonso	12,255	14,230	16,713
Amadeo	9,453	10,760	11,714
Bacoor	142,961	165,158	182,450
Carmona	24,451	29,923	33,651
Cavite	29,024	35,407	39,133
Dasmariñas	153,665	187,904	210,065
Gen. Emilio Aguinaldo	4,068	4,959	5,822
Gen. Mariano Alvarez	34,567	41,141	46,101
General Trias	67,681	79,188	91,778
Imus	104,350	119,236	132,355
Indang	17,854	21,083	22,804
Kawit	21,167	25,724	28,900
Magallanes	3,937	5,950	6,922
Maragondon	8,474	11,038	12,596
Mendez	7,021	8,428	9,201
Naic	22,228	27,961	32,985
Noveleta	13,340	15,734	17,638
Rosario	32,567	41,431	49,686
Silang	58,094	66,131	75,951
Tagaytay	13,297	19,123	21,676
Tanza	51,732	61,377	76,377
Ternate	4,088	6,179	6,841
Trece Martires	26,482	32,423	39,315
Laguna			
Alaminos	12,787	15,122	16,333
Bay	15,766	19,476	20,863
Binan	84,629	100,775	109,272
Cabuyao	84,696	108,032	116,181
Calamba	148,288	175,998	190,287
Calauan	12,909	17,001	19,504
Cavinti	3,600	5,087	5,439
Famy	1,977	3,002	3,282
Kalayaan	3,154	4,508	5,133
Liliw	7,109	8,432	8,923
Los Banos	32,679	39,964	42,197
Luisiana	4,179	4,889	5,186
Lumban	5,336	7,152	7,566
Mabitac	2,080	3,561	3,902
Magdalena	3,560	5,018	5,272
Majayjay	3,732	5,699	6,106
Nagcarlan	13,585	16,309	17,261
Paete	4,213	5,937	6,522
Pagsanjan	7,588	9,737	10,453
Pakil	3,291	4,910	5,271
Pangil	3,279	5,097	5,697
Pila	9,246	12,780	13,785
Rizal	3,840	4,908	5,191
San Pablo	78,216	90,995	96,595
San Pedro	97,223	106,791	114,406
Santa Cruz	22,413	26,755	28,634
Santa Maria	3,369	5,789	7,209
Santa Rosa	109,330	141,882	153,273
Siniloan	5,080	6,950	7,506
Victoria	6,983	9,302	10,216

Table 9.20 (continued)

NUMBER OF LOCAL CITIZENS WITH PHILHEALTH BY CITY/MUNICIPALITY
2011-2016

Province/ City/Municipality	NUMBER OF CITIZENS		
	2014	2015	2016
Cavite			
Alfonso	24,442	29,925	28,133
Amadeo	19,370	22,373	20,834
Bacoor	256,046	305,070	305,113
Carmona	45,180	52,668	53,822
Cavite	52,154	59,920	60,122
Dasmariñas	260,823	309,547	317,946
Gen. Emilio Aguinaldo	9,793	11,944	10,062
Gen. Mariano Alvarez	67,904	81,585	79,387
General Trias	113,083	137,416	148,046
Imus	176,058	208,871	219,724
Indang	32,003	38,335	37,306
Kawit	40,919	47,519	44,662
Magallanes	11,617	14,829	12,303
Maragondon	19,200	22,937	21,252
Mendez	14,786	18,489	16,020
Naic	46,770	56,078	53,717
Noveleta	24,215	28,441	27,721
Rosario	63,836	75,665	75,378
Silang	99,734	121,059	122,745
Tagaytay	28,823	35,084	33,880
Tanza	92,808	113,013	117,293
Ternate	13,190	14,901	12,607
Trece Martires	49,699	64,147	63,317
Laguna			
Alaminos	24,678	29,484	28,080
Bay	32,469	38,704	34,502
Binan	155,256	182,526	186,718
Cabuyao	143,378	169,097	172,058
Calamba	232,708	276,047	287,681
Calauan	30,037	37,042	32,977
Cavinti	10,976	13,121	10,893
Famy	7,533	9,061	6,769
Kalayaan	11,588	13,927	9,885
Liliw	17,020	20,428	16,294
Los Banos	57,671	66,143	63,455
Luisiana	11,788	14,032	10,570
Lumban	14,193	17,870	14,286
Mabitac	9,762	12,365	8,255
Magdalena	11,060	14,022	10,304
Majayjay	12,748	14,729	12,350
Nagcarlan	29,079	35,121	30,083
Paete	14,898	17,812	12,479
Pagsanjan	17,690	22,823	20,366
Pakil	11,410	13,333	10,133
Pangil	13,415	15,829	10,759
Pila	22,073	26,299	23,867
Rizal	9,890	12,090	8,955
San Pablo	127,250	149,679	145,621
San Pedro	149,500	177,209	175,713
Santa Cruz	45,366	58,183	52,263
Santa Maria	14,795	17,138	13,937
Santa Rosa	191,604	228,971	231,538
Siniloan	15,890	20,609	15,501
Victoria	19,382	22,668	4,010

Table 9.20 (continued)

NUMBER OF LOCAL CITIZENS WITH PHILHEALTH BY CITY/MUNICIPALITY

2011-2016

Province/ City/Municipality	NUMBER OF CITIZENS		
	2011	2012	2013
Batangas			
Agoncillo	11,805	10,120	10,990
Alitagtag	10,872	8,334	8,888
Balayan	25,456	25,636	27,106
Balete	9,474	6,945	7,521
Batangas	128,179	136,883	143,276
Bauan	34,562	34,598	36,107
Calaca	19,874	20,295	21,846
Calatagan	13,280	12,704	13,527
Cuenca	10,922	10,191	10,866
Ibaan	16,812	16,461	17,667
Laurel	11,857	10,473	11,060
Lemery	28,038	26,178	27,831
Lian	14,620	12,335	12,992
Lipa	105,353	109,727	117,670
Lobo	11,111	10,419	10,795
Mabini	18,439	17,387	18,343
Malvar	20,691	20,396	22,380
Mataas na Kahoy	12,015	9,980	10,596
Nasugbu	30,300	30,194	31,995
Padre Garcia	14,822	14,610	15,570
Rosario	33,743	33,854	36,896
San Jose	23,040	22,021	24,347
San Juan	32,246	25,813	30,301
San Luis	13,714	10,992	11,244
San Nicolas	9,894	6,316	6,750
San Pascual	22,635	23,146	24,219
Santa Teresita	9,477	6,805	7,013
Santo Tomas	43,969	48,198	52,692
Taal	20,257	18,488	19,510
Talisay	15,541	15,552	16,437
Tanauan	64,459	71,233	74,931
Taysan	12,128	11,169	11,933
Tingloy	7,687	5,005	5,374
Tuy	14,882	11,988	12,611
Rizal			
Angono	-	-	-
Antipolo	-	-	-
Baras	-	-	-
Binangonan	1,558	342	10,011
Cainta	14,711	13,732	122,224
Cardona	-	-	-
Jalajala	-	-	-
Morong	-	-	-
Piliilla	-	-	-
Rodriguez	-	-	-
San Mateo	-	-	-
Tanay	447	448	448
Taytay	-	-	-
Teresa	-	-	-

Table 9.20 (continued)

NUMBER OF LOCAL CITIZENS WITH PHILHEALTH BY CITY/MUNICIPALITY
2011-2016

Province/ City/Municipality	NUMBER OF CITIZENS		
	2014	2015	2016
Batangas			
Agoncillo	15,925	17,174	14,949
Alitagtag	13,274	14,002	12,586
Balayan	37,136	40,665	35,356
Balete	11,658	12,263	11,208
Batangas	181,561	187,679	-
Bauan	43,586	46,589	36,377
Calaca	32,043	33,795	33,507
Calatagan	19,121	21,706	20,420
Cuenca	14,656	15,610	14,628
Ibaan	22,065	24,796	21,690
Laurel	14,441	16,038	15,027
Lemery	38,003	40,585	32,907
Lian	18,912	20,994	19,742
Lipa	152,891	161,495	149,969
Lobo	15,090	16,448	14,763
Mabini	22,811	24,462	18,760
Malvar	28,240	29,750	28,267
Mataas na Kahoy	13,706	14,615	13,612
Nasugbu	45,282	49,712	47,260
Padre Garcia	21,343	22,266	21,073
Rosario	48,170	50,783	47,235
San Jose	32,864	35,002	30,856
San Juan	40,245	44,688	43,426
San Luis	15,682	16,740	14,571
San Nicolas	9,655	10,190	8,558
San Pascual	29,023	31,232	24,089
Santa Teresita	8,497	9,010	7,823
Santo Tomas	68,537	72,418	69,097
Taal	26,135	27,928	23,854
Talisay	21,213	21,623	18,934
Tanauan	95,027	99,879	86,201
Taysan	16,772	17,867	15,773
Tingloy	8,012	8,220	7,710
Tuy	17,461	19,154	17,688
Rizal			
Angono	-	105,663	100,700
Antipolo	-	-	558,287
Baras	-	33,296	33,753
Binangonan	9,509	209,101	201,634
Cainta	159,428	330,487	309,413
Cardona	-	45,761	44,222
Jalajala	-	27,034	26,424
Morong	-	50,481	49,146
Piliilla	-	48,617	44,522
Rodriguez	-	225,320	233,919
San Mateo	4,259	191,609	184,641
Tanay	548	84,055	83,223
Taytay	-	277,817	269,468
Teresa	-	50,323	48,965

Table 9.20 (continued)

NUMBER OF LOCAL CITIZENS WITH PHILHEALTH BY CITY/MUNICIPALITY
 2011-2016

Province/ City/Municipality	NUMBER OF CITIZENS		
	2011	2012	2013
Quezon			
Agdangan	1,647	2,761	3,410
Alabat	1,792	3,190	3,858
Atimonan	10,434	15,924	17,076
Buenavista	2,050	6,057	6,420
Burdeos	841	4,083	6,523
Calauag	9,804	17,281	19,790
Candelaria	31,739	37,902	41,310
Catanauan	6,396	13,344	14,069
Dolores	5,434	7,421	8,292
General Luna	1,974	5,076	6,024
General Nakar	1,436	4,133	6,215
Guinayangan	6,223	11,377	12,699
Gumaca	14,041	19,503	21,328
Infanta	7,094	11,529	14,648
Jomalig	219	1,187	1,248
Lopez	16,657	24,220	27,765
Lucban	11,403	13,161	14,244
Lucena	75,102	87,114	92,923
Macalelon	1,736	5,271	6,043
Mauban	8,550	14,713	15,722
Mulanay	3,324	9,853	10,518
Padre Burgos	2,330	5,428	5,766
Pagbilao	14,569	18,449	19,900
Panukulan	606	2,381	3,354
Patnanungan	392	2,649	3,511
Perez	784	2,744	2,824
Pitogo	3,256	5,659	6,018
Plaridel	2,062	3,238	3,427
Polillo	1,473	4,438	5,014
Quezon	675	3,486	3,590
Real	2,810	5,754	7,593
Sampaloc	2,756	3,976	4,134
San Andres	1,108	5,207	5,420
San Antonio	5,142	8,972	9,692
San Francisco	2,001	9,108	9,758
San Narciso	2,114	7,782	8,068
Sariaya	28,899	41,392	44,192
Tagkawayan	5,199	9,435	10,382
Tayabas	20,695	26,144	28,678
Tiaong	21,251	27,209	29,666
Unisan	3,099	5,904	6,578

Table 9.20 (continued)

NUMBER OF LOCAL CITIZENS WITH PHILHEALTH BY CITY/MUNICIPALITY
2011-2016

Province/ City/Municipality	NUMBER OF CITIZENS		
	2014	2015	2016
Quezon			
Agdangan	7,369	8,302	6,382
Alabat	8,346	9,826	7,711
Atimonan	30,583	35,022	31,387
Buenavista	18,299	20,245	13,568
Burdeos	11,195	12,068	11,701
Calauag	36,634	40,876	33,889
Candelaria	62,131	72,025	68,143
Catanauan	31,235	34,958	30,195
Dolores	15,630	18,497	14,406
General Luna	14,417	15,584	12,136
General Nakar	13,214	14,461	12,348
Guinayangan	26,243	27,983	22,052
Gumaca	36,033	40,579	36,730
Infanta	26,854	30,710	28,661
Jomalig	3,202	3,366	2,762
Lopez	48,015	53,891	46,860
Lucban	23,304	25,895	23,803
Lucena	146,467	164,999	149,182
Macalelon	14,179	15,467	12,532
Mauban	31,100	35,171	30,091
Mulanay	24,901	26,847	23,144
Padre Burgos	12,209	13,590	11,295
Pagbilao	31,948	37,368	35,542
Panukulan	7,222	7,880	6,420
Patnanungan	6,173	6,732	6,090
Perez	6,478	7,249	5,867
Pitogo	14,993	15,565	11,836
Plaridel	6,332	7,074	5,946
Polillo	12,462	13,918	11,119
Quezon	8,028	9,047	6,977
Real	16,005	18,014	14,547
Sampaloc	8,633	9,793	7,510
San Andres	12,551	14,023	11,908
San Antonio	19,574	22,077	17,239
San Francisco	22,903	24,798	21,544
San Narciso	18,060	19,600	16,826
Sariaya	70,847	82,566	76,869
Tagkawayan	19,519	22,805	20,866
Tayabas	47,031	54,093	50,039
Tiaong	47,582	55,599	50,778
Unisan	15,884	17,667	12,902



Chapter 10

Education

Data on the country's educational system are essential in the planning, implementation, and supervision of programs in this field. The primary goal of the programs is to develop a meaningful and efficient educational system in the country. This is a priority thrust of the government today. The specific objective of educational programs is to update the quality of our educational system at all levels. Education is indispensable in bringing about the desired behavioral and attitudinal changes in the population to effect socioeconomic development. The far-reaching and enduring effects of a literate citizenry on individual and societal growth and progress call for serious efforts to continuously improve and promote the accessibility of our educational system to changes in the socioeconomic sphere and the demands of development initiatives pose a challenge to our decision-makers and educators. To address these challenges in the most efficient and effective manner, an adequate and timely supply of data focusing on the levels and state of resources and facilities and the accomplishments of our educational system is indeed vital.

This chapter presents data on important aspects of the educational system at the regional down to the division level. Each division is comprised of various cities and municipalities. The statistics presented include enrolment and number of schools and teachers by level and government or private and tertiary graduates by program. The chapter contains performance indicators, such as participation, retention, survival, completion, drop-out, and transition rates. The basic source of data is the EBEIS (Enhanced Basic Education Information System) of the Department of Education (DepEd).

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Table 10.1a

**NUMBER OF KINDER AND ELEMENTARY GOVERNMENT SCHOOLS
BY PROVINCE/CITY**

SY 2010-2011 to 2017-2018

Province or City of Division	Government			
	2010-2011	2011-2012	2012-2013	2013-2014
CALABARZON	2,714	2,720	2,728	2,730
Cavite				
Bacoor City	-	-	-	27
Cavite *	331	333	333	280
Cavite City	12	12	12	12
Dasmaringas City	28	28	28	28
Imus City	-	-	-	26
Laguna				
Biñan City	-	-	-	-
Calamba City	51	52	52	52
Laguna *	325	324	324	324
San Pablo City	64	64	64	64
Sta. Rosa City	18	18	18	18
Batangas				
Batangas *	606	606	607	607
Batangas City	82	82	82	82
Lipa City	66	66	66	66
Tanauan City	44	44	44	44
Rizal				
Antipolo City	43	43	45	45
Rizal	201	206	208	209
Quezon				
Lucena City	43	44	44	44
Quezon *	800	798	801	770
Tayabas City	-	-	-	32

Table 10.1a (continued)

**NUMBER OF KINDER AND ELEMENTARY GOVERNMENT SCHOOLS
BY PROVINCE/CITY**

SY 2010-2011 to 2017-2018

Province or City of Division	Government			
	2014-2015	2015-2016	2016-2017	2017-2018
CALABARZON	2,728	2,734	2,740	2,757
Cavite				
Bacoor City	27	27	27	27
Cavite *	280	280	282	286
Cavite City	12	12	12	12
Dasmaringas City	28	28	28	28
Imus City	26	26	26	26
Laguna				
Biñan City	-	-	26	26
Calamba City	51	51	51	51
Laguna *	324	324	298	300
San Pablo City	64	65	65	66
Sta. Rosa City	18	18	18	18
Batangas				
Batangas *	607	607	609	612
Batangas City	82	82	83	83
Lipa City	66	67	67	70
Tanauan City	44	44	44	45
Rizal				
Antipolo City	45	45	45	45
Rizal	208	211	211	211
Quezon				
Lucena City	44	44	44	44
Quezon *	770	771	772	774
Tayabas City	32	32	32	33

Note: - Data is still merged with their mother province

* The Rest of the Province

Source: Enhanced Basic Education Information System, Department of Education

Table 10.1b

**NUMBER OF PRIVATE SCHOOLS OFFERING PURE KINDERGARTEN ONLY
BY PROVINCE/CITY**

SY 2010-2011 to 2017-2018

Province or City of Division	PRIVATE			
	2010-2011	2011-2012	2012-2013	2013-2014
CALABARZON	422	420	336	280
Cavite				
Bacoor City	-	-	-	5
Cavite *	90	114	89	31
Cavite City	6	10	5	5
Dasmaringas City	25	6	17	12
Imus City	-	-	-	3
Laguna				
Biñan City	-	-	-	-
Calamba City	19	18	15	17
Laguna *	75	66	64	36
San Pablo City	21	22	15	13
Sta. Rosa City	10	9	10	12
Batangas				
Batangas *	32	29	17	15
Batangas City	9	10	8	5
Lipa City	12	6	2	4
Tanauan City	5	5	5	4
Rizal				
Antipolo City	30	40	37	40
Rizal	61	61	24	51
Quezon				
Lucena City	7	7	11	10
Quezon *	20	17	17	15
Tayabas City	-	-	-	2

Table 10.1b (continued)

**NUMBER OF PRIVATE SCHOOLS OFFERING PURE KINDERGARTEN ONLY
BY PROVINCE/CITY**
SY 2010-2011 to 2017-2018

Province or City of Division	PRIVATE			
	2014-2015	2015-2016	2016-2017	2017-2018
CALABARZON	283	289	371	410
Cavite				
Bacoor City	5	9	11	13
Cavite *	25	26	31	42
Cavite City	5	5	6	6
Dasmarinas City	10	9	11	11
Imus City	4	5	12	12
Laguna				
Biñan City	-	-	11	15
Calamba City	19	15	13	15
Laguna *	24	24	38	46
San Pablo City	8	9	12	10
Sta. Rosa City	14	14	15	11
Batangas				
Batangas *	16	16	25	23
Batangas City	4	5	5	6
Lipa City	3	4	4	6
Tanauan City	5	6	6	4
Rizal				
Antipolo City	27	26	27	29
Rizal	81	80	99	117
Quezon				
Lucena City	8	7	8	6
Quezon *	20	23	31	32
Tayabas City	5	6	6	6

Note: - Data is still merged with their mother province

* The Rest of the Province

Source: Enhanced Basic Education Information System, Department of Education

Table 10.1c
**NUMBER OF ELEMENTARY GOVERNMENT AND PRIVATE SCHOOLS
 BY PROVINCE/CITY**
 SY 2010-2011 to 2017-2018

Province or City of Division	2010-2011			2011-2012			2012-2013		
	Total	Govt.	Private	Total	Govt.	Private	Total	Govt.	Private
CALABARZON	5,101	2,714	2,387	4,797	2,720	2,077	4,843	2,728	2,115
Cavite									
Bacoor City	-	-	-	-	-	-	-	-	-
Cavite *	981	331	650	897	333	564	910	333	577
Cavite City	26	12	14	24	12	12	25	12	13
Dasmarinas City	258	28	230	200	28	172	200	28	172
Imus City	-	-	-	-	-	-	-	-	-
Laguna									
Biñan City	-	-	-	-	-	-	-	-	-
Calamba City	147	51	96	128	52	76	131	52	79
Laguna *	703	325	378	634	324	310	641	324	317
San Pablo City	93	64	29	99	64	35	99	64	35
Sta. Rosa City	84	18	66	79	18	61	80	18	62
Batangas									
Batangas *	761	606	155	762	606	156	761	607	154
Batangas City	112	82	30	120	82	38	120	82	38
Lipa City	111	66	45	118	66	52	119	66	53
Tanauan City	68	44	24	72	44	28	73	44	29
Rizal									
Antipolo City	226	43	183	194	43	151	198	45	153
Rizal	540	201	339	483	206	277	494	208	286
Quezon									
Lucena City	79	43	36	78	44	34	78	44	34
Quezon *	912	800	112	909	798	111	914	801	113
Tayabas City	-	-	-	-	-	-	-	-	-

Table 10.1c (continued)

**NUMBER OF ELEMENTARY GOVERNMENT AND PRIVATE SCHOOLS
BY PROVINCE/CITY**

SY 2010-2011 to 2017-2018

Province or City of Division	2013-2014			2014-2015			2015-2016		
	Total	Govt.	Private	Total	Govt.	Private	Total	Govt.	Private
CALABARZON	4,857	2,730	2,127	4,879	2,728	2,151	4,942	2,734	2,208
Cavite									
Bacoor City	180	27	153	176	27	149	174	27	147
Cavite *	604	280	324	594	280	314	604	280	324
Cavite City	26	12	14	25	12	13	25	12	13
Dasmarinas City	197	28	169	189	28	161	188	28	160
Imus City	133	26	107	139	26	113	145	26	119
Laguna									
Biñan City	-	-	-	-	-	-	-	-	-
Calamba City	133	52	81	135	51	84	140	51	89
Laguna *	611	324	287	615	324	291	619	324	295
San Pablo City	101	64	37	103	64	39	104	65	39
Sta. Rosa City	82	18	64	87	18	69	92	18	74
Batangas									
Batangas *	774	607	167	774	607	167	780	607	173
Batangas City	122	82	40	122	82	40	121	82	39
Lipa City	121	66	55	127	66	61	130	67	63
Tanauan City	73	44	29	73	44	29	75	44	31
Rizal									
Antipolo City	204	45	159	204	45	159	206	45	161
Rizal	503	209	294	521	208	313	538	211	327
Quezon									
Lucena City	78	44	34	79	44	35	81	44	37
Quezon *	875	770	105	876	770	106	880	771	109
Tayabas City	40	32	8	40	32	8	40	32	8

Table 10.1c (continued)

**NUMBER OF ELEMENTARY GOVERNMENT AND PRIVATE SCHOOLS
BY PROVINCE/CITY**

SY 2010-2011 to 2017-2018

Province or City of Division	2016-2017			2017-2018		
	Total	Govt.	Private	Total	Govt.	Private
CALABARZON	5,050	2,740	2,310	5,168	2,757	2,411
Cavite						
Bacoor City	181	27	154	193	27	166
Cavite *	629	282	347	632	286	346
Cavite City	25	12	13	24	12	12
Dasmarinas City	180	28	152	183	28	155
Imus City	148	26	122	157	26	131
Laguna						
Biñan City	81	26	55	93	26	67
Calamba City	140	51	89	142	51	91
Laguna *	588	298	290	606	300	306
San Pablo City	104	65	39	108	66	42
Sta. Rosa City	96	18	78	100	18	82
Batangas						
Batangas *	781	609	172	795	612	183
Batangas City	123	83	40	122	83	39
Lipa City	130	67	63	134	70	64
Tanauan City	77	44	33	80	45	35
Rizal						
Antipolo City	210	45	165	208	45	163
Rizal	553	211	342	583	211	372
Quezon						
Lucena City	81	44	37	82	44	38
Quezon *	882	772	110	884	774	110
Tayabas City	41	32	9	42	33	9

Note: - Data is still merged with their mother province

* The Rest of the Province

Source: Enhanced Basic Education Information System, Department of Education

Table 10.1d (continued)

NUMBER OF SECONDARY GOVERNMENT AND PRIVATE SCHOOLS BY PROVINCE/CITY

SY 2010-2011 to 2017-2018

Province or City of Division	2010-2011			2011-2012			2012-2013		
	Total	Govt.	Private	Total	Govt.	Private	Total	Govt.	Private
CALABARZON	1,855	619	1,236	1,819	638	1,181	1,797	654	1,143
Cavite									
Bacoor City	-	-	-	-	-	-	-	-	-
Cavite *	374	67	307	378	71	307	409	72	337
Cavite City	8	2	6	9	2	7	13	2	11
Dasmariñas City	138	8	130	119	8	111	126	10	116
Imus City	-	-	-	-	-	-	-	-	-
Laguna									
Biñan City	-	-	-	-	-	-	-	-	-
Calamba City	61	19	42	64	19	45	67	19	48
Laguna *	273	85	188	264	85	179	245	85	160
San Pablo City	30	15	15	32	15	17	32	15	17
Sta. Rosa City	54	8	46	47	8	39	50	8	42
Batangas									
Batangas *	191	107	84	199	108	91	209	111	98
Batangas City	33	16	17	33	16	17	34	17	17
Lipa City	30	14	16	32	14	18	37	14	23
Tanauan City	23	12	11	23	12	11	22	12	10
Rizal									
Antipolo City	114	19	95	103	21	82	110	21	89
Rizal	242	71	171	230	76	154	138	77	61
Quezon									
Lucena City	27	5	22	25	5	20	29	7	22
Quezon *	257	171	86	261	178	83	276	184	92
Tayabas City	-	-	-	-	-	-	-	-	-

Table 10.1d (continued)

NUMBER OF SECONDARY GOVERNMENT AND PRIVATE SCHOOLS BY PROVINCE/CITY

SY 2010-2011 to 2017-2018

Province or City of Division	2013-2014			2014-2015			2015-2016		
	Total	Govt.	Private	Total	Govt.	Private	Total	Govt.	Private
CALABARZON	1,886	662	1,224	1,904	661	1,243	1,952	676	1,276
Cavite									
Bacoor City	89	5	84	90	5	85	90	5	85
Cavite *	261	62	199	257	62	195	263	64	199
Cavite City	10	2	8	10	2	8	10	2	8
Dasmariñas City	116	10	106	115	10	105	120	11	109
Imus City	67	5	62	67	5	62	65	5	60
Laguna									
Biñan City	-	-	-	-	-	-	-	-	-
Calamba City	71	20	51	71	20	51	71	20	51
Laguna *	249	85	164	252	85	167	254	85	169
San Pablo City	32	15	17	34	15	19	37	16	21
Sta. Rosa City	48	8	40	48	8	40	48	8	40
Batangas									
Batangas *	202	113	89	205	113	92	213	116	97
Batangas City	36	18	18	38	18	20	38	18	20
Lipa City	36	15	21	39	15	24	44	15	29
Tanauan City	24	12	12	25	12	13	30	16	14
Rizal									
Antipolo City	109	21	88	109	20	89	112	20	92
Rizal	235	79	156	242	79	163	253	81	172
Quezon									
Lucena City	30	7	23	31	7	24	32	7	25
Quezon *	265	182	83	265	182	83	266	184	82
Tayabas City	6	3	3	6	3	3	6	3	3

Table 10.1d (continued)

NUMBER OF SECONDARY GOVERNMENT AND PRIVATE SCHOOLS BY PROVINCE/CITY
SY 2010-2011 to 2017-2018

Province or City of Division	2016-2017			2017-2018		
	Total	Govt.	Private	Total	Govt.	Private
CALABARZON	2,372	791	1,581	2,426	822	1,604
Cavite						
Bacoor City	107	10	97	110	10	100
Cavite *	305	77	228	307	79	228
Cavite City	11	2	9	12	2	10
Dasmarinas City	143	13	130	141	17	124
Imus City	82	9	73	82	9	73
Laguna						
Biñan City	48	11	37	54	11	43
Calamba City	86	21	65	86	21	65
Laguna *	297	103	194	305	111	194
San Pablo City	48	18	30	49	19	30
Sta. Rosa City	61	10	51	64	10	54
Batangas						
Batangas *	264	148	116	268	149	119
Batangas City	48	21	27	49	21	28
Lipa City	55	16	39	62	20	42
Tanauan City	40	17	23	43	20	23
Rizal						
Antipolo City	136	24	112	142	26	116
Rizal	302	91	211	305	92	213
Quezon						
Lucena City	48	11	37	45	11	34
Quezon *	283	185	98	292	189	103
Tayabas City	8	4	4	10	5	5

Note: - Data is still merged with their mother province

* The Rest of the Province

Source: Enhanced Basic Education Information System, Department of Education

Table 10.1e (continued)

**NUMBER OF GOVERNMENT, PRIVATE AND STATE UNIVERSITIES AND COLLEGES &
LOCAL UNIVERSITIES AND COLLEGES SENIOR HIGH SCHOOL**

SY 2016-2017 to SY 2017-2018

Province or City of Division	SY 2016-2017				SY 2017-2018			
	TOTAL	PUBLIC	PRIVATE	SUC/LUCs	TOTAL	PUBLIC	PRIVATE	SUC/LUCs
CALABARZON	1,301	443	838	20	1,351	457	873	21
Cavite								
Bacoor City	50	5	45	0	48	5	43	0
Cavite *	147	37	108	2	146	37	107	2
Cavite City	7	2	5	0	8	2	6	0
Dasmaringas City	56	6	49	1	58	8	49	1
Imus City	30	4	26	0	31	4	27	0
Laguna								
Biñan City	26	6	20	0	27	6	21	0
Calamba City	47	11	36	0	47	12	35	0
Laguna *	190	61	123	6	196	64	125	7
San Pablo City	25	4	19	2	25	4	19	2
Sta. Rosa City	34	7	27	0	35	7	28	0
Batangas								
Batangas *	121	47	73	1	135	51	83	1
Batangas City	30	12	17	1	31	12	18	1
Lipa City	31	7	24	0	33	9	24	0
Tanauan City	17	4	12	1	18	4	13	1
Rizal								
Antipolo City	66	16	48	2	69	16	51	2
Rizal	145	41	102	2	157	42	113	2
Quezon								
Lucena City	32	6	26	0	32	6	26	0
Quezon *	243	166	75	2	249	166	81	2
Tayabas City	4	1	3	0	6	2	4	0

Note: - Data is still merged with their mother province

* The Rest of the Province

Source: Enhanced Basic Education Information System, Department of Education

Table 10.2a

ENROLMENT IN KINDER GOVERNMENT SCHOOLS BY GRADE LEVEL AND SEX
 SY 2010-2011 to 2018-2019

Province or City of Division	KINDER					
	2010-2011			2011-2012		
	Total	Male	Female	Total	Male	Female
CALABARZON	135,149	69,024	66,125	171,378	87,000	84,378
Cavite						
Bacoor City	-	-	-	-	-	-
Cavite *	13,396	6,750	6,646	22,620	11,320	11,300
Cavite City	1,478	791	687	1,689	817	872
Dasmaringas City	2,528	1,254	1,274	5,235	2,644	2,591
Imus City	-	-	-	-	-	-
Laguna						
Biñan City	-	-	-	-	-	-
Calamba City	3,782	1,911	1,871	4,841	2,479	2,362
Laguna *	19,937	10,273	9,664	23,488	11,906	11,582
San Pablo City	3,901	1,972	1,929	4,000	2,056	1,944
Sta. Rosa City	3,748	1,916	1,832	3,240	1,681	1,559
Batangas						
Batangas *	22,472	11,376	11,096	27,352	14,066	13,286
Batangas City	5,328	2,804	2,524	5,075	2,556	2,519
Lipa City	4,669	2,362	2,307	4,481	2,293	2,188
Tanauan City	2,812	1,449	1,363	2,521	1,273	1,248
Rizal						
Antipolo City	3,320	1,661	1,659	6,046	3,010	3,036
Rizal	13,788	6,985	6,803	23,375	11,929	11,446
Quezon						
Lucena City	4,449	2,307	2,142	5,019	2,591	2,428
Quezon *	29,541	15,213	14,328	32,396	16,379	16,017
Tayabas City	-	-	-	-	-	-

Table 10.2a (continued)

ENROLMENT IN KINDER GOVERNMENT SCHOOLS BY GRADE LEVEL AND SEX
 SY 2010-2011 to 2018-2019

Province or City of Division	KINDER					
	2012-2013			2013-2014		
	Total	Male	Female	Total	Male	Female
CALABARZON	196,791	100,435	96,356	220,092	112,076	108,016
Cavite						
Bacoor City	-	-	-	6,106	3,067	3,039
Cavite *	30,322	15,212	15,110	27,794	14,009	13,785
Cavite City	1,703	882	821	1,773	885	888
Dasmarinas City	5,960	2,985	2,975	6,645	3,398	3,247
Imus City	-	-	-	4,278	2,199	2,079
Laguna						
Biñan City	-	-	-	-	-	-
Calamba City	5,770	2,965	2,805	6,531	3,322	3,209
Laguna *	26,823	13,792	13,031	30,126	15,561	14,565
San Pablo City	4,578	2,364	2,214	4,913	2,578	2,335
Sta. Rosa City	3,823	1,907	1,916	4,848	2,426	2,422
Batangas						
Batangas *	30,287	15,719	14,568	32,136	16,539	15,597
Batangas City	5,218	2,658	2,560	5,750	2,980	2,770
Lipa City	5,173	2,675	2,498	5,620	2,905	2,715
Tanauan City	2,856	1,482	1,374	2,967	1,551	1,416
Rizal						
Antipolo City	8,996	4,682	4,314	9,791	4,997	4,794
Rizal	23,091	11,663	11,428	27,890	14,054	13,836
Quezon						
Lucena City	5,525	2,828	2,697	5,870	2,973	2,897
Quezon *	36,666	18,621	18,045	35,461	17,793	17,668
Tayabas City	-	-	-	1,593	839	754

Table 10.2a (continued)

ENROLMENT IN KINDER GOVERNMENT SCHOOLS BY GRADE LEVEL AND SEX
 SY 2010-2011 to 2018-2019

Province or City of Division	KINDER					
	2014-2015			2015-2016		
	Total	Male	Female	Total	Male	Female
CALABARZON	217,833	111,144	106,689	206,082	105,098	100,984
Cavite						
Bacoor City	5,660	2,886	2,774	5,644	2,885	2,759
Cavite *	27,881	14,136	13,745	25,496	12,807	12,689
Cavite City	1,672	877	795	1,510	729	781
Dasmaringas City	7,829	3,924	3,905	6,921	3,439	3,482
Imus City	4,482	2,321	2,161	5,863	3,080	2,783
Laguna						
Biñan City	-	-	-	-	-	-
Calamba City	6,285	3,174	3,111	7,196	3,618	3,578
Laguna *	28,740	14,761	13,979	25,441	12,892	12,549
San Pablo City	4,794	2,488	2,306	3,986	2,018	1,968
Sta. Rosa City	4,470	2,264	2,206	4,934	2,558	2,376
Batangas						
Batangas *	32,243	16,576	15,667	29,772	15,302	14,470
Batangas City	5,536	2,819	2,717	5,075	2,614	2,461
Lipa City	5,767	2,971	2,796	5,389	2,784	2,605
Tanauan City	2,935	1,501	1,434	2,893	1,457	1,436
Rizal						
Antipolo City	9,762	5,029	4,733	9,578	4,984	4,594
Rizal	28,043	14,069	13,974	24,725	12,311	12,414
Quezon						
Lucena City	5,838	3,026	2,812	5,220	2,713	2,507
Quezon *	34,479	17,587	16,892	35,049	18,207	16,842
Tayabas City	1,417	735	682	1,390	700	690

Table 10.2a (continued)

ENROLMENT IN KINDER GOVERNMENT SCHOOLS BY GRADE LEVEL AND SEX
 SY 2010-2011 to 2018-2019

Province or City of Division	KINDER					
	2016-2017			2017-2018		
	Total	Male	Female	Total	Male	Female
CALABARZON	206,180	108,728	97,452	271,314	141,168	130,146
Cavite						
Bacoor City	6,810	3,563	3,247	7,925	4,140	3,785
Cavite *	27,845	14,668	13,177	34,719	18,240	16,479
Cavite City	1,424	705	719	1,517	806	711
Dasmarinas City	7,610	4,002	3,608	10,875	5,671	5,204
Imus City	5,134	2,622	2,512	5,702	2,991	2,711
Laguna						
Biñan City	4,933	2,624	2,309	6,019	3,052	2,967
Calamba City	6,728	3,574	3,154	8,899	4,618	4,281
Laguna *	22,940	12,109	10,831	29,531	15,324	14,207
San Pablo City	4,384	2,295	2,089	5,484	2,793	2,691
Sta. Rosa City	4,093	2,175	1,918	5,845	3,054	2,791
Batangas						
Batangas *	27,281	14,472	12,809	33,705	17,557	16,148
Batangas City	4,244	2,235	2,009	5,520	2,888	2,632
Lipa City	5,000	2,596	2,404	6,147	3,230	2,917
Tanauan City	2,413	1,261	1,152	3,417	1,783	1,634
Rizal						
Antipolo City	11,720	6,225	5,495	15,686	8,138	7,548
Rizal	26,842	14,203	12,639	41,377	21,499	19,878
Quezon						
Lucena City	4,715	2,486	2,229	5,777	3,052	2,725
Quezon *	30,607	16,145	14,462	41,492	21,461	20,031
Tayabas City	1,457	768	689	1,677	871	806

Table 10.2a (continued)

ENROLMENT IN KINDER GOVERNMENT SCHOOLS BY GRADE LEVEL AND SEX
SY 2010-2011 to 2018-2019

Province or City of Division	KINDER		
	2018-2019 (Quickcount as of June 29, 2018)		
	Total	Male	Female
CALABARZON	273,458	140,580	132,878
Cavite			
Bacoor City	7,807	4,031	3,776
Cavite *	38,455	19,627	18,828
Cavite City	1,888	958	930
Dasmaringas City	11,260	5,721	5,539
Imus City	5,693	2,900	2,793
Laguna			
Biñan City	5,499	2,819	2,680
Calamba City	7,783	4,064	3,719
Laguna *	29,444	15,146	14,298
San Pablo City	5,411	2,841	2,570
Sta. Rosa City	6,023	3,086	2,937
Batangas			
Batangas *	39,674	20,380	19,294
Batangas City	5,856	3,026	2,830
Lipa City	7,179	3,666	3,513
Tanauan City	3,542	1,836	1,706
Rizal			
Antipolo City	14,642	7,618	7,024
Rizal	37,756	19,413	18,343
Quezon			
Lucena City	5,621	2,908	2,713
Quezon *	38,120	19,592	18,528
Tayabas City	1,805	948	857

Note: - Data is still merged with their mother province

* The Rest of the Province

Source: Enhanced Basic Education Information System, Department of Education

Table 10.2b
ENROLMENT IN ELEMENTARY GOVERNMENT SCHOOLS BY GRADE LEVEL AND SEX
 SY 2013-2014 to 2018-2019

Province or City of Division	ELEMENTARY (Grades I - VI)					
	SY 2013-2014					
	Grade 1			Grade 2		
	Total	Male	Female	Total	Male	Female
CALABARZON	289,269	153,372	135,897	300,402	160,982	139,420
Cavite						
Bacoor City	9,330	5,045	4,285	10,010	5,409	4,601
Cavite *	38,442	20,477	17,965	40,389	21,857	18,532
Cavite City	2,216	1,204	1,012	2,420	1,227	1,193
Dasmariñas City	10,845	5,738	5,107	11,473	6,124	5,349
Imus City	6,106	3,281	2,825	6,286	3,285	3,001
Laguna						
Biñan City	-	-	-	-	-	-
Calamba City	9,071	4,821	4,250	9,536	5,162	4,374
Laguna *	38,161	20,141	18,020	38,607	20,535	18,072
San Pablo City	5,751	3,074	2,677	5,775	3,121	2,654
Sta. Rosa City	6,478	3,394	3,084	6,247	3,304	2,943
Batangas						
Batangas *	37,453	19,946	17,507	39,956	21,618	18,338
Batangas City	5,965	3,109	2,856	6,432	3,425	3,007
Lipa City	6,593	3,511	3,082	7,042	3,796	3,246
Tanauan City	3,387	1,793	1,594	3,675	2,007	1,668
Rizal						
Antipolo City	16,438	8,782	7,656	16,041	8,506	7,535
Rizal	42,431	22,489	19,942	42,601	22,747	19,854
Quezon						
Lucena City	6,438	3,413	3,025	6,453	3,406	3,047
Quezon *	42,348	22,226	20,122	45,237	24,251	20,986
Tayabas City	1,816	928	888	2,222	1,202	1,020

Table 10.2b (continued)

ENROLMENT IN ELEMENTARY GOVERNMENT SCHOOLS BY GRADE LEVEL AND SEX
 SY 2013-2014 to 2018-2019

Province or City of Division	ELEMENTARY (Grades I - VI)					
	SY 2014-2015					
	Grade 1			Grade 2		
	Total	Male	Female	Total	Male	Female
CALABARZON	285,685	150,196	135,489	279,125	147,306	131,819
Cavite						
Bacoor City	8,964	4,711	4,253	8,163	4,296	3,867
Cavite *	36,058	18,915	17,143	36,127	19,017	17,110
Cavite City	2,124	1,086	1,038	2,012	1,081	931
Dasmaringas City	11,941	6,247	5,694	11,324	5,943	5,381
Imus City	5,955	3,184	2,771	6,028	3,212	2,816
Laguna						
Biñan City	-	-	-	-	-	-
Calamba City	8,752	4,579	4,173	8,778	4,633	4,145
Laguna *	37,650	19,835	17,815	36,557	19,118	17,439
San Pablo City	5,707	3,090	2,617	5,401	2,852	2,549
Sta. Rosa City	6,115	3,193	2,922	5,966	3,085	2,881
Batangas						
Batangas *	35,251	18,446	16,805	36,131	19,179	16,952
Batangas City	6,201	3,246	2,955	5,673	2,945	2,728
Lipa City	6,294	3,329	2,965	6,189	3,255	2,934
Tanauan City	3,408	1,828	1,580	3,362	1,747	1,615
Rizal						
Antipolo City	16,449	8,723	7,726	15,925	8,475	7,450
Rizal	42,846	22,583	20,263	40,214	21,369	18,845
Quezon						
Lucena City	6,137	3,171	2,966	6,033	3,176	2,857
Quezon *	43,761	22,940	20,821	43,388	22,972	20,416
Tayabas City	2,072	1,090	982	1,854	951	903

Table 10.2b (continued)

ENROLMENT IN ELEMENTARY GOVERNMENT SCHOOLS BY GRADE LEVEL AND SEX
 SY 2013-2014 to 2018-2019

Province or City of Division	ELEMENTARY (Grades I - VI)					
	SY 2015-2016					
	Grade 1			Grade 2		
	Total	Male	Female	Total	Male	Female
CALABARZON	268,433	139,948	128,485	276,745	144,626	132,119
Cavite						
Bacoor City	7,914	4,191	3,723	7,950	4,098	3,852
Cavite *	34,759	18,097	16,662	35,193	18,313	16,880
Cavite City	2,007	1,059	948	1,951	978	973
Dasmariñas City	11,103	5,754	5,349	11,521	5,989	5,532
Imus City	4,967	2,539	2,428	5,951	3,155	2,796
Laguna						
Biñan City	-	-	-	-	-	-
Calamba City	7,662	3,911	3,751	8,728	4,588	4,140
Laguna *	35,864	18,694	17,170	36,956	19,396	17,560
San Pablo City	5,800	3,109	2,691	5,442	2,930	2,512
Sta. Rosa City	5,350	2,774	2,576	5,992	3,096	2,896
Batangas						
Batangas *	34,513	17,877	16,636	34,960	18,210	16,750
Batangas City	5,888	3,009	2,879	5,949	3,080	2,869
Lipa City	6,327	3,282	3,045	6,181	3,221	2,960
Tanauan City	3,275	1,682	1,593	3,397	1,826	1,571
Rizal						
Antipolo City	14,934	7,873	7,061	15,869	8,388	7,481
Rizal	41,571	21,933	19,638	40,378	21,179	19,199
Quezon						
Lucena City	5,902	3,061	2,841	6,034	3,120	2,914
Quezon *	38,811	20,150	18,661	42,282	22,004	20,278
Tayabas City	1,786	953	833	2,011	1,055	956

Table 10.2b (continued)

ENROLMENT IN ELEMENTARY GOVERNMENT SCHOOLS BY GRADE LEVEL AND SEX
 SY 2013-2014 to 2018-2019

Province or City of Division	ELEMENTARY (Grades I - VI)					
	SY 2016-2017					
	Grade 1			Grade 2		
	Total	Male	Female	Total	Male	Female
CALABARZON	234,929	121,519	113,410	264,735	137,483	127,252
Cavite						
Bacoor City	6,471	3,372	3,099	7,629	3,990	3,639
Cavite *	29,968	15,339	14,629	34,850	18,066	16,784
Cavite City	1,668	820	848	1,868	973	895
Dasmariñas City	8,843	4,552	4,291	10,605	5,442	5,163
Imus City	5,704	2,996	2,708	5,183	2,623	2,560
Laguna						
Biñan City	3,603	1,803	1,800	5,639	2,955	2,684
Calamba City	7,632	3,893	3,739	7,837	4,049	3,788
Laguna *	25,157	12,882	12,275	29,811	15,514	14,297
San Pablo City	4,612	2,368	2,244	5,513	2,910	2,603
Sta. Rosa City	5,076	2,613	2,463	5,442	2,799	2,643
Batangas						
Batangas *	30,858	15,944	14,914	34,361	17,750	16,611
Batangas City	5,293	2,770	2,523	5,817	2,965	2,852
Lipa City	5,655	2,909	2,746	6,373	3,293	3,080
Tanauan City	2,956	1,495	1,461	3,296	1,680	1,616
Rizal						
Antipolo City	13,194	6,945	6,249	14,710	7,700	7,010
Rizal	34,452	17,851	16,601	39,842	20,857	18,985
Quezon						
Lucena City	5,396	2,797	2,599	5,856	3,046	2,810
Quezon *	36,773	19,346	17,427	38,319	19,910	18,409
Tayabas City	1,618	824	794	1,784	961	823

Table 10.2b (continued)

ENROLMENT IN ELEMENTARY GOVERNMENT SCHOOLS BY GRADE LEVEL AND SEX
 SY 2013-2014 to 2018-2019

Province or City of Division	ELEMENTARY (Grades I - VI)					
	SY 2017-2018					
	Grade 1			Grade 2		
	Total	Male	Female	Total	Male	Female
CALABARZON	220,387	116,343	104,044	237,016	122,443	114,573
Cavite						
Bacoor City	7,032	3,701	3,331	6,487	3,420	3,067
Cavite *	29,698	15,655	14,043	30,954	15,801	15,153
Cavite City	1,538	767	771	1,629	787	842
Dasmaringas City	8,744	4,568	4,176	8,940	4,597	4,343
Imus City	5,373	2,790	2,583	5,877	3,076	2,801
Laguna						
Biñan City	5,091	2,688	2,403	3,863	1,943	1,920
Calamba City	7,360	3,889	3,471	7,761	3,975	3,786
Laguna *	24,146	12,695	11,451	25,694	13,166	12,528
San Pablo City	4,908	2,624	2,284	4,622	2,381	2,241
Sta. Rosa City	4,250	2,215	2,035	5,079	2,640	2,439
Batangas						
Batangas *	28,041	14,883	13,158	30,851	15,872	14,979
Batangas City	4,463	2,359	2,104	5,340	2,780	2,560
Lipa City	5,110	2,635	2,475	5,805	2,978	2,827
Tanauan City	2,600	1,367	1,233	3,018	1,520	1,498
Rizal						
Antipolo City	12,906	6,801	6,105	12,916	6,778	6,138
Rizal	30,339	16,133	14,206	34,781	18,024	16,757
Quezon						
Lucena City	4,895	2,575	2,320	5,312	2,762	2,550
Quezon *	32,301	17,164	15,137	36,476	19,124	17,352
Tayabas City	1,592	834	758	1,611	819	792

Table 10.2b (continued)

ENROLMENT IN ELEMENTARY GOVERNMENT SCHOOLS BY GRADE LEVEL AND SEX
 SY 2013-2014 to 2018-2019

Province or City of Division	ELEMENTARY (Grades I - VI)					
	SY 2018-2019					
	(Quickcount as of June 29, 2018)					
	Grade 1			Grade 2		
Total	Male	Female	Total	Male	Female	
CALABARZON	274,232	142,788	131,444	220,083	115,480	104,603
Cavite						
Bacoor City	8,171	4,254	3,917	6,744	3,547	3,197
Cavite *	35,882	18,980	16,902	31,826	16,761	15,065
Cavite City	1,709	854	855	1,539	765	774
Dasmariñas City	10,362	5,336	5,026	8,518	4,445	4,073
Imus City	5,409	2,818	2,591	5,136	2,611	2,525
Laguna						
Biñan City	5,845	2,952	2,893	4,979	2,614	2,365
Calamba City	9,201	4,806	4,395	7,077	3,719	3,358
Laguna *	30,094	15,625	14,469	24,086	12,608	11,478
San Pablo City	5,632	2,906	2,726	4,671	2,483	2,188
Sta. Rosa City	5,908	3,076	2,832	4,320	2,238	2,082
Batangas						
Batangas *	34,781	18,157	16,624	28,124	14,843	13,281
Batangas City	5,778	3,028	2,750	4,452	2,371	2,081
Lipa City	6,425	3,308	3,117	5,166	2,673	2,493
Tanauan City	3,486	1,820	1,666	2,617	1,375	1,242
Rizal						
Antipolo City	15,132	7,846	7,286	12,638	6,529	6,109
Rizal	41,551	21,704	19,847	31,003	16,359	14,644
Quezon						
Lucena City	5,859	3,070	2,789	4,747	2,473	2,274
Quezon *	41,099	21,257	19,842	30,821	16,225	14,596
Tayabas City	1,908	991	917	1,619	841	778

Table 10.2b (continued)

ENROLMENT IN ELEMENTARY GOVERNMENT SCHOOLS BY GRADE LEVEL AND SEX
 SY 2013-2014 to 2018-2019

Province or City of Division	ELEMENTARY (Grades I - VI)					
	SY 2013-2014					
	Grade 3			Grade 4		
	Total	Male	Female	Total	Male	Female
CALABARZON	273,503	143,033	130,470	254,287	130,841	123,446
Cavite						
Bacoor City	7,886	4,074	3,812	7,341	3,799	3,542
Cavite *	35,702	18,586	17,116	32,538	16,850	15,688
Cavite City	2,250	1,255	995	2,197	1,142	1,055
Dasmaringas City	11,032	5,708	5,324	10,084	5,006	5,078
Imus City	5,788	3,037	2,751	5,260	2,724	2,536
Laguna						
Biñan City	-	-	-	-	-	-
Calamba City	8,522	4,537	3,985	7,630	3,860	3,770
Laguna *	35,736	18,670	17,066	34,370	17,847	16,523
San Pablo City	5,405	2,823	2,582	5,001	2,614	2,387
Sta. Rosa City	5,923	3,086	2,837	5,378	2,734	2,644
Batangas						
Batangas *	36,406	19,075	17,331	35,524	18,422	17,102
Batangas City	6,358	3,371	2,987	5,940	3,087	2,853
Lipa City	6,777	3,634	3,143	6,128	3,125	3,003
Tanauan City	3,440	1,783	1,657	3,313	1,683	1,630
Rizal						
Antipolo City	15,178	7,973	7,205	14,325	7,344	6,981
Rizal	36,713	19,313	17,400	34,666	17,702	16,964
Quezon						
Lucena City	5,949	3,048	2,901	5,367	2,750	2,617
Quezon *	42,359	21,963	20,396	37,439	19,205	18,234
Tayabas City	2,079	1,097	982	1,786	947	839

Table 10.2b (continued)

ENROLMENT IN ELEMENTARY GOVERNMENT SCHOOLS BY GRADE LEVEL AND SEX
 SY 2013-2014 to 2018-2019

Province or City of Division	ELEMENTARY (Grades I - VI)					
	SY 2014-2015					
	Grade 3			Grade 4		
	Total	Male	Female	Total	Male	Female
CALABARZON	302,636	162,156	140,480	276,234	143,890	132,344
Cavite						
Bacoor City	9,328	5,024	4,304	7,659	3,970	3,689
Cavite *	39,352	21,101	18,251	35,490	18,364	17,126
Cavite City	2,199	1,120	1,079	2,110	1,171	939
Dasmariñas City	12,372	6,680	5,692	11,782	6,087	5,695
Imus City	6,414	3,345	3,069	6,070	3,185	2,885
Laguna						
Biñan City	-	-	-	-	-	-
Calamba City	9,563	5,146	4,417	8,446	4,433	4,013
Laguna *	38,129	20,232	17,897	35,521	18,425	17,096
San Pablo City	5,651	3,056	2,595	5,239	2,703	2,536
Sta. Rosa City	6,041	3,187	2,854	5,888	3,065	2,823
Batangas						
Batangas *	39,482	21,324	18,158	36,076	18,865	17,211
Batangas City	6,314	3,358	2,956	6,222	3,319	2,903
Lipa City	6,881	3,668	3,213	6,637	3,548	3,089
Tanauan City	3,619	1,960	1,659	3,463	1,788	1,675
Rizal						
Antipolo City	16,449	8,822	7,627	15,283	7,950	7,333
Rizal	43,765	23,378	20,387	37,744	19,768	17,976
Quezon						
Lucena City	6,300	3,291	3,009	5,786	2,925	2,861
Quezon *	48,502	26,217	22,285	44,721	23,215	21,506
Tayabas City	2,275	1,247	1,028	2,097	1,109	988

Table 10.2b (continued)

ENROLMENT IN ELEMENTARY GOVERNMENT SCHOOLS BY GRADE LEVEL AND SEX
 SY 2013-2014 to 2018-2019

Province or City of Division	ELEMENTARY (Grades I - VI)					
	SY 2015-2016					
	Grade 3			Grade 4		
	Total	Male	Female	Total	Male	Female
CALABARZON	278,210	146,194	132,016	300,415	160,029	140,386
Cavite						
Bacoor City	7,895	4,133	3,762	8,770	4,676	4,094
Cavite *	35,745	18,686	17,059	39,295	20,867	18,428
Cavite City	1,930	1,021	909	2,153	1,086	1,067
Dasmaringas City	11,387	5,920	5,467	12,375	6,628	5,747
Imus City	6,314	3,333	2,981	6,711	3,464	3,247
Laguna						
Biñan City	-	-	-	-	-	-
Calamba City	8,867	4,652	4,215	9,675	5,219	4,456
Laguna *	36,488	19,076	17,412	37,988	20,055	17,933
San Pablo City	5,368	2,836	2,532	5,562	2,983	2,579
Sta. Rosa City	5,967	3,042	2,925	5,989	3,162	2,827
Batangas						
Batangas *	36,082	19,079	17,003	39,196	21,152	18,044
Batangas City	5,646	2,925	2,721	6,275	3,307	2,968
Lipa City	6,204	3,254	2,950	6,890	3,659	3,231
Tanauan City	3,448	1,813	1,635	3,732	1,997	1,735
Rizal						
Antipolo City	16,015	8,556	7,459	16,340	8,694	7,646
Rizal	40,124	21,172	18,952	43,535	23,108	20,427
Quezon						
Lucena City	5,995	3,131	2,864	6,289	3,240	3,049
Quezon *	42,862	22,615	20,247	47,423	25,539	21,884
Tayabas City	1,873	950	923	2,217	1,193	1,024

Table 10.2b (continued)

ENROLMENT IN ELEMENTARY GOVERNMENT SCHOOLS BY GRADE LEVEL AND SEX
 SY 2013-2014 to 2018-2019

Province or City of Division	ELEMENTARY (Grades I - VI)					
	SY 2016-2017					
	Grade 3			Grade 4		
	Total	Male	Female	Total	Male	Female
CALABARZON	277,280	144,385	132,895	278,584	145,604	132,980
Cavite						
Bacoor City	8,083	4,123	3,960	8,108	4,200	3,908
Cavite *	35,925	18,608	17,317	36,694	19,070	17,624
Cavite City	1,890	946	944	1,901	1013	888
Dasmaringas City	11,250	5,825	5,425	11,205	5,814	5,391
Imus City	6,010	3,184	2,826	6,408	3,360	3,048
Laguna						
Biñan City	5,574	2,941	2,633	5,709	2,913	2,796
Calamba City	8,689	4,520	4,169	8,896	4,657	4,239
Laguna *	31,275	16,354	14,921	30,739	16,043	14,696
San Pablo City	5,354	2,863	2,491	5,312	2,796	2,516
Sta. Rosa City	6,063	3,161	2,902	6,101	3,088	3,013
Batangas						
Batangas *	35,061	18,236	16,825	36,049	18,978	17,071
Batangas City	5,914	3,061	2,853	5,701	2,963	2,738
Lipa City	6,213	3,237	2,976	6,281	3,279	3,002
Tanauan City	3,427	1,822	1,605	3,439	1,806	1,633
Rizal						
Antipolo City	15,928	8,415	7,513	16,109	8,533	7,576
Rizal	41,043	21,356	19,687	40,046	21,041	19,005
Quezon						
Lucena City	6,007	3,088	2,919	5,914	3,064	2,850
Quezon *	41,597	21,615	19,982	42,122	22,054	20,068
Tayabas City	1,977	1,030	947	1,850	932	918

Table 10.2b (continued)

ENROLMENT IN ELEMENTARY GOVERNMENT SCHOOLS BY GRADE LEVEL AND SEX
 SY 2013-2014 to 2018-2019

Province or City of Division	ELEMENTARY (Grades I - VI)					
	SY 2017-2018					
	Grade 3			Grade 4		
	Total	Male	Female	Total	Male	Female
CALABARZON	264,958	136,912	128,046	276,206	143,234	132,972
Cavite						
Bacoor City	7,499	3,895	3,604	7,852	3,995	3,857
Cavite *	35,097	18,034	17,063	36,411	18,770	17,641
Cavite City	1,789	912	877	1,761	883	878
Dasmaringas City	10,628	5,489	5,139	11,198	5,790	5,408
Imus City	5,483	2,804	2,679	6,315	3,321	2,994
Laguna						
Biñan City	5,610	2,929	2,681	5,668	2,979	2,689
Calamba City	7,989	4,122	3,867	8,676	4,523	4,153
Laguna *	29,858	15,481	14,377	31,225	16,254	14,971
San Pablo City	5,473	2,846	2,627	5,327	2,820	2,507
Sta. Rosa City	5,503	2,822	2,681	6,074	3,166	2,908
Batangas						
Batangas *	34,219	17,614	16,605	34,819	18,043	16,776
Batangas City	5,799	2,952	2,847	5,975	3,076	2,899
Lipa City	6,387	3,278	3,109	6,248	3,253	2,995
Tanauan City	3,343	1,712	1,631	3,482	1,843	1,639
Rizal						
Antipolo City	14,617	7,567	7,050	15,424	8,066	7,358
Rizal	40,029	20,810	19,219	40,900	21,196	19,704
Quezon						
Lucena City	5,770	2,978	2,792	5,930	3,012	2,918
Quezon *	38,110	19,736	18,374	40,967	21,232	19,735
Tayabas City	1,755	931	824	1,954	1,012	942

Table 10.2b (continued)

ENROLMENT IN ELEMENTARY GOVERNMENT SCHOOLS BY GRADE LEVEL AND SEX
 SY 2013-2014 to 2018-2019

Province or City of Division	ELEMENTARY (Grades I - VI)					
	SY 2018-2019					
	(Quickcount as of June 29, 2018)					
	Grade 3			Grade 4		
Total	Male	Female	Total	Male	Female	
CALABARZON	236,600	121,894	114,706	262,035	134,831	127,229
Cavite						
Bacoor City	6,616	3,407	3,209	7,679	3,975	3,704
Cavite *	31,921	16,377	15,544	36,063	18,523	17,540
Cavite City	1,608	791	817	1,768	932	836
Dasmaringas City	8,726	4,476	4,250	10,164	5,182	4,982
Imus City	5,642	2,911	2,731	5,493	2,784	2,709
Laguna						
Biñan City	3,865	1,915	1,950	5,467	2,863	2,604
Calamba City	7,591	3,865	3,726	7,775	4,000	3,775
Laguna *	25,836	13,227	12,609	29,533	15,244	14,289
San Pablo City	4,516	2,310	2,206	5,325	2,743	2,582
Sta. Rosa City	5,039	2,626	2,413	5,454	2,775	2,679
Batangas						
Batangas *	31,130	16,053	15,077	34,140	17,560	16,605
Batangas City	5,273	2,716	2,557	5,792	2,957	2,835
Lipa City	5,865	2,986	2,879	6,372	3,253	3,119
Tanauan City	3,064	1,544	1,520	3,337	1,716	1,621
Rizal						
Antipolo City	12,958	6,725	6,233	14,441	7,525	6,916
Rizal	34,891	18,044	16,847	39,043	20,060	18,983
Quezon						
Lucena City	5,214	2,676	2,538	5,686	2,912	2,774
Quezon *	35,203	18,421	16,782	36,731	18,886	17,845
Tayabas City	1,642	824	818	1,772	941	831

Table 10.2b (continued)

ENROLMENT IN ELEMENTARY GOVERNMENT SCHOOLS BY GRADE LEVEL AND SEX
 SY 2013-2014 to 2018-2019

Province or City of Division	ELEMENTARY (Grades I - VI)					
	SY 2013-2014					
	Grade 5			Grade 6		
	Total	Male	Female	Total	Male	Female
CALABARZON	244,684	125,113	119,571	236,353	118,876	117,477
Cavite						
Bacoor City	6,904	3,474	3,430	6,439	3,218	3,221
Cavite *	31,633	16,343	15,290	29,830	15,037	14,793
Cavite City	2,144	1,080	1,064	1,999	991	1,008
Dasmariñas City	9,946	5,046	4,900	9,605	4,696	4,909
Imus City	5,233	2,677	2,556	5,022	2,599	2,423
Laguna						
Biñan City	-	-	-	-	-	-
Calamba City	7,558	3,888	3,670	7,361	3,671	3,690
Laguna *	33,428	17,346	16,082	31,866	16,152	15,714
San Pablo City	4,993	2,585	2,408	4,831	2,438	2,393
Sta. Rosa City	4,981	2,527	2,454	4,785	2,334	2,451
Batangas						
Batangas *	33,459	17,218	16,241	32,894	16,637	16,257
Batangas City	5,538	2,933	2,605	5,236	2,641	2,595
Lipa City	5,904	2,988	2,916	5,496	2,803	2,693
Tanauan City	3,153	1,579	1,574	2,991	1,474	1,517
Rizal						
Antipolo City	14,024	7,111	6,913	13,499	6,813	6,686
Rizal	33,486	16,955	16,531	33,200	16,728	16,472
Quezon						
Lucena City	5,196	2,618	2,578	5,063	2,491	2,572
Quezon *	35,335	17,829	17,506	34,538	17,261	17,277
Tayabas City	1,769	916	853	1,698	892	806

Table 10.2b (continued)

ENROLMENT IN ELEMENTARY GOVERNMENT SCHOOLS BY GRADE LEVEL AND SEX
 SY 2013-2014 to 2018-2019

Province or City of Division	ELEMENTARY (Grades I - VI)					
	SY 2014-2015					
	Grade 5			Grade 6		
	Total	Male	Female	Total	Male	Female
CALABARZON	255,061	130,657	124,404	242,899	123,293	119,606
Cavite						
Bacoor City	7,103	3,624	3,479	6,588	3,304	3,284
Cavite *	32,189	16,596	15,593	30,762	15,760	15,002
Cavite City	2,062	1,072	990	1,973	989	984
Dasmaringas City	10,573	5,397	5,176	10,395	5,230	5,165
Imus City	5,457	2,807	2,650	5,309	2,672	2,637
Laguna						
Biñan City	-	-	-	-	-	-
Calamba City	7,555	3,816	3,739	7,367	3,777	3,590
Laguna *	33,931	17,458	16,473	32,616	16,803	15,813
San Pablo City	4,859	2,515	2,344	4,740	2,407	2,333
Sta. Rosa City	5,274	2,645	2,629	4,855	2,430	2,425
Batangas						
Batangas *	35,114	18,155	16,959	32,874	16,785	16,089
Batangas City	5,865	3,021	2,844	5,469	2,888	2,581
Lipa City	6,018	3,063	2,955	5,724	2,874	2,850
Tanauan City	3,269	1,640	1,629	3,145	1,556	1,589
Rizal						
Antipolo City	14,299	7,307	6,992	13,913	6,960	6,953
Rizal	35,538	18,109	17,429	33,699	16,998	16,701
Quezon						
Lucena City	5,194	2,633	2,561	4,955	2,488	2,467
Quezon *	38,936	19,845	19,091	36,743	18,449	18,294
Tayabas City	1,825	954	871	1,772	923	849

Table 10.2b (continued)

ENROLMENT IN ELEMENTARY GOVERNMENT SCHOOLS BY GRADE LEVEL AND SEX
 SY 2013-2014 to 2018-2019

Province or City of Division	ELEMENTARY (Grades I - VI)					
	SY 2015-2016					
	Grade 5			Grade 6		
	Total	Male	Female	Total	Male	Female
CALABARZON	274,600	142,250	132,350	252,383	128,472	123,911
Cavite						
Bacoor City	7,404	3,816	3,588	6,867	3,495	3,372
Cavite *	35,555	18,346	17,209	32,254	16,464	15,790
Cavite City	2,066	1,154	912	2,015	1,036	979
Dasmaringas City	11,760	6,044	5,716	10,545	5,382	5,163
Imus City	6,257	3,244	3,013	5,605	2,862	2,743
Laguna						
Biñan City	-	-	-	-	-	-
Calamba City	8,426	4,387	4,039	7,545	3,797	3,748
Laguna *	35,310	18,237	17,073	33,368	17,084	16,284
San Pablo City	5,173	2,659	2,514	4,775	2,440	2,335
Sta. Rosa City	5,911	3,050	2,861	5,229	2,619	2,610
Batangas						
Batangas *	35,766	18,645	17,121	34,674	17,822	16,852
Batangas City	6,169	3,299	2,870	5,792	2,973	2,819
Lipa City	6,588	3,489	3,099	6,003	3,015	2,988
Tanauan City	3,545	1,828	1,717	3,311	1,662	1,649
Rizal						
Antipolo City	15,373	7,965	7,408	14,150	7,221	6,929
Rizal	37,721	19,545	18,176	35,362	17,877	17,485
Quezon						
Lucena City	5,773	2,895	2,878	5,136	2,580	2,556
Quezon *	43,714	22,559	21,155	37,961	19,216	18,745
Tayabas City	2,089	1,088	1,001	1,791	927	864

Table 10.2b (continued)

ENROLMENT IN ELEMENTARY GOVERNMENT SCHOOLS BY GRADE LEVEL AND SEX
 SY 2013-2014 to 2018-2019

Province or City of Division	ELEMENTARY (Grades I - VI)					
	SY 2016-2017					
	Grade 5			Grade 6		
	Total	Male	Female	Total	Male	Female
CALABARZON	298,297	157,628	140,669	271,259	139,399	131,860
Cavite						
Bacoor City	8,886	4,679	4,207	7,403	3,763	3,640
Cavite *	39,626	20,882	18,744	35,872	18,373	17,499
Cavite City	2,104	1,060	1,044	1,993	1,104	889
Dasmariñas City	12,119	6,425	5,694	11,473	5,851	5,622
Imus City	6,789	3,499	3,290	6,290	3,233	3,057
Laguna						
Biñan City	5,622	2,945	2,677	5,160	2,577	2,583
Calamba City	9,447	5,070	4,377	8,331	4,309	4,022
Laguna *	32,201	16,874	15,327	29,721	15,294	14,427
San Pablo City	5,529	2,927	2,602	4,986	2,526	2,460
Sta. Rosa City	6,121	3,206	2,915	5,863	2,978	2,885
Batangas						
Batangas *	38,783	20,838	17,945	35,435	18,375	17,060
Batangas City	6,170	3,226	2,944	6,062	3,219	2,843
Lipa City	6,901	3,663	3,238	6,513	3,415	3,098
Tanauan City	3,726	1,977	1,749	3,550	1,848	1,702
Rizal						
Antipolo City	16,288	8,566	7,722	15,075	7,737	7,338
Rizal	43,428	22,832	20,596	37,225	19,139	18,086
Quezon						
Lucena City	6,191	3,157	3,034	5,662	2,814	2,848
Quezon *	46,173	24,626	21,547	42,595	21,784	20,811
Tayabas City	2,193	1,176	1,017	2,050	1,060	990

Table 10.2b (continued)

ENROLMENT IN ELEMENTARY GOVERNMENT SCHOOLS BY GRADE LEVEL AND SEX
 SY 2013-2014 to 2018-2019

Province or City of Division	ELEMENTARY (Grades I - VI)					
	SY 2017-2018					
	Grade 5			Grade 6		
	Total	Male	Female	Total	Male	Female
CALABARZON	276,454	143,546	132,908	293,471	153,647	139,824
Cavite						
Bacoor City	7,818	4,005	3,813	8,515	4,435	4,080
Cavite *	36,706	18,853	17,853	39,531	20,580	18,951
Cavite City	1,757	947	810	1,974	978	996
Dasmariñas City	11,028	5,706	5,322	11,954	6,261	5,693
Imus City	6,694	3,490	3,204	6,870	3,567	3,303
Laguna						
Biñan City	5,710	2,896	2,814	5,618	2,936	2,682
Calamba City	8,734	4,516	4,218	9,246	4,880	4,366
Laguna *	30,681	15,952	14,729	31,866	16,592	15,274
San Pablo City	5,318	2,770	2,548	5,425	2,836	2,589
Sta. Rosa City	6,071	3,038	3,033	5,969	3,094	2,875
Batangas						
Batangas *	35,803	18,794	17,009	38,184	20,309	17,875
Batangas City	5,732	2,932	2,800	6,242	3,254	2,988
Lipa City	6,247	3,252	2,995	6,842	3,634	3,208
Tanauan City	3,495	1,843	1,652	3,697	1,966	1,731
Rizal						
Antipolo City	15,683	8,208	7,475	15,555	8,097	7,458
Rizal	39,902	20,849	19,053	42,686	22,218	20,468
Quezon						
Lucena City	5,893	3,035	2,858	6,052	3,087	2,965
Quezon *	41,351	21,530	19,821	45,096	23,783	21,313
Tayabas City	1,831	930	901	2,149	1,140	1,009

Table 10.2b (continued)

ENROLMENT IN ELEMENTARY GOVERNMENT SCHOOLS BY GRADE LEVEL AND SEX
 SY 2013-2014 to 2018-2019

Province or City of Division	ELEMENTARY (Grades I - VI)					
	SY 2018-2019					
	(Quickcount as of June 29, 2018)					
	Grade 5			Grade 6		
Total	Male	Female	Total	Male	Female	
CALABARZON	273,427	140,821	132,606	271,198	139,624	131,574
Cavite						
Bacoor City	7,936	4,016	3,920	7,660	3,914	3,746
Cavite *	37,338	19,231	18,107	37,205	19,087	18,118
Cavite City	1,835	955	880	1,819	990	829
Dasmariñas City	10,890	5,546	5,344	10,562	5,379	5,183
Imus City	6,170	3,230	2,940	6,407	3,306	3,101
Laguna						
Biñan City	5,551	2,897	2,654	5,560	2,805	2,755
Calamba City	8,467	4,393	4,074	8,493	4,369	4,124
Laguna *	30,962	16,038	14,924	30,270	15,629	14,641
San Pablo City	5,177	2,693	2,484	5,168	2,643	2,525
Sta. Rosa City	6,024	3,145	2,879	5,960	2,957	3,003
Batangas						
Batangas *	34,946	18,003	16,943	35,470	18,504	16,966
Batangas City	5,864	3,062	2,802	5,621	2,860	2,761
Lipa City	6,222	3,213	3,009	6,240	3,208	3,032
Tanauan City	3,496	1,840	1,656	3,464	1,822	1,642
Rizal						
Antipolo City	15,387	7,910	7,477	15,244	7,880	7,364
Rizal	40,137	20,572	19,565	38,994	20,114	18,880
Quezon						
Lucena City	5,778	2,927	2,851	5,725	2,919	2,806
Quezon *	39,298	20,138	19,160	39,506	20,309	19,197
Tayabas City	1,949	1,012	937	1,830	929	901

Table 10.2b (continued)

ENROLMENT IN ELEMENTARY GOVERNMENT SCHOOLS BY GRADE LEVEL AND SEX
 SY 2013-2014 to 2018-2019

Province or City of Division	SY 2013-2014		
	GRAND TOTAL (Grades I - VI)		
	Total	Male	Female
CALABARZON	1,598,498	832,217	766,281
Cavite			
Bacoor City	47,910	25,019	22,891
Cavite *	208,534	109,150	99,384
Cavite City	13,226	6,899	6,327
Dasmarinas City	62,985	32,318	30,667
Imus City	33,695	17,603	16,092
Laguna			
Biñan City	-	-	-
Calamba City	49,678	25,939	23,739
Laguna *	212,168	110,691	101,477
San Pablo City	31,756	16,655	15,101
Sta. Rosa City	33,792	17,379	16,413
Batangas			
Batangas *	215,692	112,916	102,776
Batangas City	35,469	18,566	16,903
Lipa City	37,940	19,857	18,083
Tanauan City	19,959	10,319	9,640
Rizal			
Antipolo City	89,505	46,529	42,976
Rizal	223,097	115,934	107,163
Quezon			
Lucena City	34,466	17,726	16,740
Quezon *	237,256	122,735	114,521
Tayabas City	11,370	5982	5388

Table 10.2b (continued)

ENROLMENT IN ELEMENTARY GOVERNMENT SCHOOLS BY GRADE LEVEL AND SEX
 SY 2013-2014 to 2018-2019

Province or City of Division	SY 2014-2015		
	GRAND TOTAL (Grades I - VI)		
	Total	Male	Female
CALABARZON	1,641,640	857,498	784,142
Cavite			
Bacoor City	47,805	24,929	22,876
Cavite *	209,978	109,753	100,225
Cavite City	12,480	6,519	5961
Dasmarinas City	68,387	35,584	32,803
Imus City	35,233	18,405	16,828
Laguna			
Biñan City	-	-	-
Calamba City	50,461	26,384	24,077
Laguna *	214,404	111,871	102,533
San Pablo City	31,597	16,623	14,974
Sta. Rosa City	34,139	17,605	16,534
Batangas			
Batangas *	214,928	112,754	102,174
Batangas City	35,744	18,777	16,967
Lipa City	37,743	19,737	18,006
Tanauan City	20,266	10,519	9,747
Rizal			
Antipolo City	92,318	48,237	44,081
Rizal	233,806	122,205	111,601
Quezon			
Lucena City	34,405	17,684	16,721
Quezon *	256,051	133,638	122,413
Tayabas City	11,895	6,274	5621

Table 10.2b (continued)

ENROLMENT IN ELEMENTARY GOVERNMENT SCHOOLS BY GRADE LEVEL AND SEX
 SY 2013-2014 to 2018-2019

Province or City of Division	SY 2015-2016		
	GRAND TOTAL (Grades I - VI)		
	Total	Male	Female
CALABARZON	1,650,786	861,519	789,267
Cavite			
Bacoor City	46,800	24,409	22,391
Cavite *	212,801	110,773	102,028
Cavite City	12,122	6,334	5,788
Dasmarinas City	68,691	35,717	32,974
Imus City	35,805	18,597	17,208
Laguna			
Biñan City	-	-	-
Calamba City	50,903	26,554	24,349
Laguna *	215,974	112,542	103,432
San Pablo City	32,120	16,957	15,163
Sta. Rosa City	34,438	17,743	16,695
Batangas			
Batangas *	215,191	112,785	102,406
Batangas City	35,719	18,593	17,126
Lipa City	38,193	19,920	18,273
Tanauan City	20,708	10,808	9,900
Rizal			
Antipolo City	92,681	48,697	43,984
Rizal	238,691	124,814	113,877
Quezon			
Lucena City	35,129	18,027	17,102
Quezon *	253,053	132,083	120,970
Tayabas City	11,767	6,166	5,601

Table 10.2b (continued)

ENROLMENT IN ELEMENTARY GOVERNMENT SCHOOLS BY GRADE LEVEL AND SEX
 SY 2013-2014 to 2018-2019

Province or City of Division	SY 2016-2017		
	GRAND TOTAL (Grades I - VI)		
	Total	Male	Female
CALABARZON	1,625,084	846,018	779,066
Cavite			
Bacoor City	46,580	24,127	22,453
Cavite *	212,935	110,338	102,597
Cavite City	11,424	5,916	5,508
Dasmarinas City	65,495	33,909	31,586
Imus City	36,384	18,895	17,489
Laguna			
Biñan City	31,307	16,134	15,173
Calamba City	50,832	26,498	24,334
Laguna *	178,904	92,961	85,943
San Pablo City	31,306	16,390	14,916
Sta. Rosa City	34,666	17,845	16,821
Batangas			
Batangas *	210,547	110,121	100,426
Batangas City	34,957	18,204	16,753
Lipa City	37,936	19,796	18,140
Tanauan City	20,394	10,628	9,766
Rizal			
Antipolo City	91,304	47,896	43,408
Rizal	236,036	123,076	112,960
Quezon			
Lucena City	35,026	17,966	17,060
Quezon *	247,579	129,335	118,244
Tayabas City	11,472	5,983	5,489

Table 10.2b (continued)

ENROLMENT IN ELEMENTARY GOVERNMENT SCHOOLS BY GRADE LEVEL AND SEX
 SY 2013-2014 to 2018-2019

Province or City of Division	SY 2017-2018		
	GRAND TOTAL (Grades I - VI)		
	Total	Male	Female
CALABARZON	1,568,492	816,125	752,367
Cavite			
Bacoor City	45,203	23,451	21,752
Cavite *	208,397	107,693	100,704
Cavite City	10,448	5,274	5,174
Dasmarinas City	62,492	32,411	30,081
Imus City	36,612	19,048	17,564
Laguna			
Biñan City	31,560	16,371	15,189
Calamba City	49,766	25,905	23,861
Laguna *	173,470	90,140	83,330
San Pablo City	31,073	16,277	14,796
Sta. Rosa City	32,946	16,975	15,971
Batangas			
Batangas *	201,917	105,515	96,402
Batangas City	33,551	17,353	16,198
Lipa City	36,639	19,030	17,609
Tanauan City	19,635	10,251	9,384
Rizal			
Antipolo City	87,101	45,517	41,584
Rizal	228,637	119,230	109,407
Quezon			
Lucena City	33,852	17,449	16,403
Quezon *	234,301	122,569	111,732
Tayabas City	10,892	5,666	5,226

Table 10.2b (continued)

ENROLMENT IN ELEMENTARY GOVERNMENT SCHOOLS BY GRADE LEVEL AND SEX
 SY 2013-2014 to 2018-2019

Province or City of Division	SY 2018-2019 (Quickcount as of June 29, 2018)		
	GRAND TOTAL (Grades I - VI)		
	Total	Male	Female
CALABARZON	1,537,575	795,438	742,162
Cavite			
Bacoor City	44,806	23,113	21,693
Cavite *	210,235	108,959	101,276
Cavite City	10,278	5,287	4,991
Dasmariñas City	59,222	30,364	28,858
Imus City	34,257	17,660	16,597
Laguna			
Biñan City	31,267	16,046	15,221
Calamba City	48,604	25,152	23,452
Laguna *	170,781	88,371	82,410
San Pablo City	30,489	15,778	14,711
Sta. Rosa City	32,705	16,817	15,888
Batangas			
Batangas *	198,591	103,120	95,496
Batangas City	32,780	16,994	15,786
Lipa City	36,290	18,641	17,649
Tanauan City	19,464	10,117	9,347
Rizal			
Antipolo City	85,800	44,415	41,385
Rizal	225,619	116,853	108,766
Quezon			
Lucena City	33,009	16,977	16,032
Quezon *	222,658	115,236	107,422
Tayabas City	10,720	5,538	5,182

Note: - Data is still merged with their mother province

* The Rest of the Province

Source: Enhanced Basic Education Information System, Department of Education

Table 10.2c

ENROLMENT IN SECONDARY GOVERNMENT SCHOOLS BY GRADE LEVEL AND SEX
 SY 2013-2014 to 2018-2019

Province or City of Division	SECONDARY (Grades 7 - 12)					
	SY 2013-2014					
	Grade 7			Grade 8		
	Total	Male	Female	Total	Male	Female
CALABARZON	212,123	108,432	103,691	195,448	98,045	97,403
Cavite						
Bacoor City	5,208	2,616	2,592	4,691	2,368	2,323
Cavite *	28,267	14,481	13,786	26,469	13,242	13,227
Cavite City	2,032	1,003	1,029	1,903	958	945
Dasmariñas City	9,599	4,866	4,733	9,003	4,543	4,460
Imus City	5,038	2,611	2,427	4,968	2,606	2,362
Laguna						
Biñan City	-	-	-	-	-	-
Calamba City	5,801	2,833	2,968	5,506	2,742	2,764
Laguna *	29,773	15,370	14,403	27,528	14,059	13,469
San Pablo City	4,293	2,282	2,011	3,742	1,858	1,884
Sta. Rosa City	4,104	2,039	2,065	3,806	1,905	1,901
Batangas						
Batangas *	27,285	14,033	13,252	26,350	13,250	13,100
Batangas City	4,355	2,258	2,097	4,361	2,095	2,266
Lipa City	5,062	2,659	2,403	5,113	2,768	2,345
Tanauan City	2,851	1,508	1,343	2,868	1,415	1,453
Rizal						
Antipolo City	13,657	7,000	6,657	11,674	5,824	5,850
Rizal	30,291	15,481	14,810	26,521	13,293	13,228
Quezon						
Lucena City	2,642	1,352	1,290	2,456	1,245	1,211
Quezon *	30,235	15,149	15,086	27,205	13,245	13,960
Tayabas City	1,630	891	739	1,284	629	655

Table 10.2c (continued)

ENROLMENT IN SECONDARY GOVERNMENT SCHOOLS BY GRADE LEVEL AND SEX
SY 2013-2014 to 2018-2019

Province or City of Division	SECONDARY (Grades 7 - 12)					
	SY 2013-2014					
	Grade 9 (Year 3)			Grade 10 (Year 4)		
	Total	Male	Female	Total	Male	Female
CALABARZON	176,917	87,534	89,383	159,086	76,218	82,868
Cavite						
Bacoor City	4,233	2,091	2,142	3,615	1,718	1,897
Cavite *	23,992	11,919	12,073	21,702	10,595	11,107
Cavite City	1,693	856	837	1,442	685	757
Dasmariñas City	8,371	4,100	4,271	7,619	3,567	4,052
Imus City	4,388	2,190	2,198	4,268	2,152	2,116
Laguna						
Biñan City	-	-	-	-	-	-
Calamba City	4,990	2,536	2,454	4,465	2,153	2,312
Laguna *	25,226	12,810	12,416	22,799	11,104	11,695
San Pablo City	3,277	1,587	1,690	2,815	1,364	1,451
Sta. Rosa City	3,429	1,699	1,730	2,809	1,370	1,439
Batangas						
Batangas *	23,398	11,890	11,508	21,535	10,497	11,038
Batangas City	3,952	1,943	2,009	3,660	1,690	1,970
Lipa City	4,752	2,456	2,296	4,214	2,032	2,182
Tanauan City	2,551	1,273	1,278	2,261	1,106	1,155
Rizal						
Antipolo City	10,457	5,059	5,398	9,202	4,223	4,979
Rizal	23,559	11,322	12,237	21,708	10,479	11,229
Quezon						
Lucena City	2,139	1,084	1,055	1,670	768	902
Quezon *	25,290	12,106	13,184	22,130	10,152	11,978
Tayabas City	1,220	613	607	1,172	563	609

Table 10.2c (continued)

ENROLMENT IN SECONDARY GOVERNMENT SCHOOLS BY GRADE LEVEL AND SEX
SY 2013-2014 to 2018-2019

Province or City of Division	SECONDARY (Grades 7 - 12)					
	SY 2013-2014					
	Grade 11 (Modelling)			Grade 12 (Modelling)		
	Total	Male	Female	Total	Male	Female
CALABARZON	421	265	156	258	121	137
Cavite						
Bacoor City						
Cavite *						
Cavite City	138	110	28			
Dasmariñas City						
Imus City						
Laguna						
Biñan City	-	-	-	-	-	-
Calamba City				9	1	8
Laguna *	106	63	43	204	91	113
San Pablo City						
Sta. Rosa City						
Batangas						
Batangas *						
Batangas City						
Lipa City				29	20	9
Tanauan City						
Rizal						
Antipolo City						
Rizal	19	13	6	16	9	7
Quezon						
Lucena City						
Quezon *	158	79	79			
Tayabas City						

Table 10.2c (continued)

ENROLMENT IN SECONDARY GOVERNMENT SCHOOLS BY GRADE LEVEL AND SEX
SY 2013-2014 to 2018-2019

Province or City of Division	SY 2013-2014		
	GRAND TOTAL (Grades 7 - 12)		
	Total	Male	Female
CALABARZON	744,253	370,615	373,638
Cavite			
Bacoor City	17,747	8,793	8,954
Cavite *	100,430	50,237	50,193
Cavite City	7,208	3,612	3,596
Dasmarinas City	34,592	17,076	17,516
Imus City	18,662	9,559	9,103
Laguna			
Biñan City	-	-	-
Calamba City	20,771	10,265	10,506
Laguna *	105,636	53,497	52,139
San Pablo City	14,127	7,091	7,036
Sta. Rosa City	14,148	7,013	7,135
Batangas			
Batangas *	98,568	49,670	48,898
Batangas City	16,328	7,986	8,342
Lipa City	19,170	9,935	9,235
Tanauan City	10,531	5,302	5,229
Rizal			
Antipolo City	44,990	22,106	22,884
Rizal	102,114	50,597	51,517
Quezon			
Lucena City	8,907	4,449	4,458
Quezon *	105,018	50,731	54,287
Tayabas City	5,306	2696	2610

Table 10.2c (continued)

ENROLMENT IN SECONDARY GOVERNMENT SCHOOLS BY GRADE LEVEL AND SEX
 SY 2013-2014 to 2018-2019

Province or City of Division	SECONDARY (Grades 7 - 12)					
	SY 2014-2015					
	Grade 7			Grade 8		
	Total	Male	Female	Total	Male	Female
CALABARZON	217,372	110,884	106,488	203,856	102,780	101,076
Cavite						
Bacoor City	5,517	2,772	2,745	4,732	2,304	2,428
Cavite *	28,665	14,603	14,062	26,988	13,687	13,301
Cavite City	1,884	950	934	1,876	908	968
Dasmaringas City	9,780	4,920	4,860	9,117	4,588	4,529
Imus City	5,146	2,663	2,483	4,899	2,521	2,378
Laguna						
Biñan City	-	-	-	-	-	-
Calamba City	6,350	3,140	3,210	5,626	2,694	2,932
Laguna *	29,945	15,398	14,547	28,307	14,342	13,965
San Pablo City	4,240	2,214	2,026	3,905	1,996	1,909
Sta. Rosa City	4,124	2,035	2,089	3,864	1,870	1,994
Batangas						
Batangas *	27,605	14,264	13,341	26,401	13,395	13,006
Batangas City	4,446	2,287	2,159	4,261	2,173	2,088
Lipa City	5,055	2,625	2,430	4,770	2,451	2,319
Tanauan City	2,993	1,484	1,509	2,777	1,440	1,337
Rizal						
Antipolo City	13,830	7,050	6,780	12,946	6,521	6,425
Rizal	31,705	16,251	15,454	29,772	15,175	14,597
Quezon						
Lucena City	2,614	1,318	1,296	2,420	1,198	1,222
Quezon *	31,983	16,113	15,870	29,742	14,784	14,958
Tayabas City	1,490	797	693	1,453	733	720

Table 10.2c (continued)

ENROLMENT IN SECONDARY GOVERNMENT SCHOOLS BY GRADE LEVEL AND SEX
SY 2013-2014 to 2018-2019

Province or City of Division	SECONDARY (Grades 7 - 12)					
	SY 2014-2015					
	Grade 9 (Year 3)			Grade 10 (Year 4)		
	Total	Male	Female	Total	Male	Female
CALABARZON	184,603	90,655	93,948	170,373	83,696	86,677
Cavite						
Bacoor City	4,275	2,055	2,220	3,814	1,832	1,982
Cavite *	24,028	11,688	12,340	22,345	10,956	11,389
Cavite City	1,658	808	850	1,496	745	751
Dasmaringas City	8,497	4,174	4,323	7,879	3,836	4,043
Imus City	4,576	2,279	2,297	4,233	2,093	2,140
Laguna						
Biñan City	-	-	-	-	-	-
Calamba City	5,274	2,567	2,707	4,857	2,442	2,415
Laguna *	25,451	12,771	12,680	23,695	11,825	11,870
San Pablo City	3,340	1,601	1,739	2,998	1,438	1,560
Sta. Rosa City	3,477	1,671	1,806	3,105	1,496	1,609
Batangas						
Batangas *	24,850	12,199	12,651	22,544	11,398	11,146
Batangas City	4,208	1,984	2,224	3,766	1,816	1,950
Lipa City	4,614	2,377	2,237	4,323	2,175	2,148
Tanauan City	2,706	1,315	1,391	2,423	1,172	1,251
Rizal						
Antipolo City	10,846	5,322	5,524	9,799	4,744	5,055
Rizal	26,454	13,059	13,395	23,653	11,390	12,263
Quezon						
Lucena City	2,284	1,170	1,114	1,946	950	996
Quezon *	26,694	12,943	13,751	26,234	12,769	13,465
Tayabas City	1,371	672	699	1,263	619	644

Table 10.2c (continued)

ENROLMENT IN SECONDARY GOVERNMENT SCHOOLS BY GRADE LEVEL AND SEX
 SY 2013-2014 to 2018-2019

Province or City of Division	SECONDARY (Grades 7 - 12)					
	SY 2014-2015					
	Grade 11 (Modelling)			Grade 12 (Modelling)		
	Total	Male	Female	Total	Male	Female
CALABARZON	1,137	618	519	213	130	83
Cavite						
Bacoor City						
Cavite *						
Cavite City	95	63	32	62	49	13
Dasmaringas City						
Imus City						
Laguna						
Biñan City	-	-	-	-	-	-
Calamba City						
Laguna *	452	285	167	57	35	22
San Pablo City						
Sta. Rosa City						
Batangas						
Batangas *						
Batangas City						
Lipa City	18	9	9			
Tanauan City						
Rizal						
Antipolo City						
Rizal	9	6	3	8	6	2
Quezon						
Lucena City						
Quezon *	563	255	308	86	40	46
Tayabas City						

Table 10.2c (continued)

ENROLMENT IN SECONDARY GOVERNMENT SCHOOLS BY GRADE LEVEL AND SEX
SY 2013-2014 to 2018-2019

Province or City of Division	SY 2014-2015		
	GRAND TOTAL (Grades 7 - 12)		
	Total	Male	Female
CALABARZON	777,554	388,763	388,791
Cavite			
Bacoor City	18,338	8,963	9,375
Cavite *	102,026	50,934	51,092
Cavite City	7,071	3,523	3548
Dasmaringas City	35,273	17,518	17,755
Imus City	18,854	9,556	9,298
Laguna			
Biñan City	-	-	-
Calamba City	22,107	10,843	11,264
Laguna *	107,907	54,656	53,251
San Pablo City	14,483	7,249	7,234
Sta. Rosa City	14,570	7,072	7,498
Batangas			
Batangas *	101,400	51,256	50,144
Batangas City	16,681	8,260	8,421
Lipa City	18,780	9,637	9,143
Tanauan City	10,899	5,411	5,488
Rizal			
Antipolo City	47,421	23,637	23,784
Rizal	111,601	55,887	55,714
Quezon			
Lucena City	9,264	4,636	4,628
Quezon *	115,302	56,904	58,398
Tayabas City	5,577	2,821	2756

Table 10.2c (continued)

ENROLMENT IN SECONDARY GOVERNMENT SCHOOLS BY GRADE LEVEL AND SEX
 SY 2013-2014 to 2018-2019

Province or City of Division	SECONDARY (Grades 7 - 12)					
	SY 2015-2016					
	Grade 7			Grade 8		
	Total	Male	Female	Total	Male	Female
CALABARZON	220,338	113,047	107,291	208,808	105,063	103,745
Cavite						
Bacoor City	5,605	2,768	2,837	5,094	2,536	2,558
Cavite *	29,496	15,243	14,253	27,771	13,984	13,787
Cavite City	1,971	994	977	1,756	879	877
Dasmaringas City	9,975	5,146	4,829	9,346	4,666	4,680
Imus City	5,463	2,861	2,602	4,999	2,561	2,438
Laguna						
Biñan City	-	-	-	-	-	-
Calamba City	6,379	3,276	3,103	6,278	3,094	3,184
Laguna *	29,972	15,428	14,544	28,409	14,370	14,039
San Pablo City	4,306	2,271	2,035	4,131	2,124	2,007
Sta. Rosa City	4,452	2,271	2,181	3,908	1,904	2,004
Batangas						
Batangas *	27,788	14,303	13,485	26,970	13,708	13,262
Batangas City	4,542	2,476	2,066	4,248	2,135	2,113
Lipa City	5,174	2,599	2,575	4,962	2,534	2,428
Tanauan City	3,083	1,565	1,518	2,914	1,433	1,481
Rizal						
Antipolo City	14,272	7,228	7,044	13,364	6,684	6,680
Rizal	31,559	16,233	15,326	30,638	15,489	15,149
Quezon						
Lucena City	2,779	1,444	1,335	2,450	1,221	1,229
Quezon *	32,036	16,179	15,857	30,156	15,003	15,153
Tayabas City	1,486	762	724	1,414	738	676

Table 10.2c (continued)

ENROLMENT IN SECONDARY GOVERNMENT SCHOOLS BY GRADE LEVEL AND SEX
 SY 2013-2014 to 2018-2019

Province or City of Division	SECONDARY (Grades 7 - 12)					
	SY 2015-2016					
	Grade 9 (Year 3)			Grade 10 (Year 4)		
	Total	Male	Female	Total	Male	Female
CALABARZON	193,974	95,799	98,175	171,491	82,618	88,873
Cavite						
Bacoor City	4,239	1,985	2,254	3,683	1,761	1,922
Cavite *	25,921	12,792	13,129	22,667	10,850	11,817
Cavite City	1,636	764	872	1,438	682	756
Dasmarinas City	8,658	4,293	4,365	7,877	3,850	4,027
Imus City	4,801	2,420	2,381	4,527	2,217	2,310
Laguna						
Biñan City	-	-	-	-	-	-
Calamba City	5,537	2,640	2,897	5,005	2,398	2,607
Laguna *	26,699	13,242	13,457	23,668	11,697	11,971
San Pablo City	3,703	1,819	1,884	3,063	1,434	1,629
Sta. Rosa City	3,731	1,775	1,956	3,178	1,479	1,699
Batangas						
Batangas *	25,560	12,755	12,805	23,712	11,498	12,214
Batangas City	4,058	2,022	2,036	3,877	1,767	2,110
Lipa City	4,643	2,304	2,339	4,130	2,031	2,099
Tanauan City	2,695	1,374	1,321	2,588	1,229	1,359
Rizal						
Antipolo City	12,091	5,895	6,196	10,017	4,791	5,226
Rizal	28,434	14,271	14,163	24,175	11,678	12,497
Quezon						
Lucena City	2,266	1,117	1,149	1,988	983	1,005
Quezon *	27,922	13,657	14,265	24,622	11,670	12,952
Tayabas City	1,380	674	706	1,276	603	673

Table 10.2c (continued)

ENROLMENT IN SECONDARY GOVERNMENT SCHOOLS BY GRADE LEVEL AND SEX
 SY 2013-2014 to 2018-2019

Province or City of Division	SECONDARY (Grades 7 - 12)					
	SY 2015-2016					
	Grade 11 (Modelling)			Grade 12 (Modelling)		
	Total	Male	Female	Total	Male	Female
CALABARZON	614	318	296	684	366	318
Cavite						
Bacoor City	0	0	0	0	0	0
Cavite *	0	0	0	0	0	0
Cavite City	57	32	25	55	30	25
Dasmariñas City	0	0	0	0	0	0
Imus City	0	0	0	0	0	0
Laguna						
Biñan City						
Calamba City	0	0	0	0	0	0
Laguna *	208	120	88	248	161	87
San Pablo City	30	17	13	0	0	0
Sta. Rosa City	0	0	0	0	0	0
Batangas						
Batangas *	0	0	0	0	0	0
Batangas City	0	0	0	0	0	0
Lipa City	10	7	3	16	8	8
Tanauan City	0	0	0	0	0	0
Rizal						
Antipolo City	0	0	0	0	0	0
Rizal	68	40	28	6	5	1
Quezon						
Lucena City	0	0	0	0	0	0
Quezon *	241	102	139	359	162	197
Tayabas City	0	0	0	0	0	0

Table 10.2c (continued)

ENROLMENT IN SECONDARY GOVERNMENT SCHOOLS BY GRADE LEVEL AND SEX
SY 2013-2014 to 2018-2019

Province or City of Division	SY 2015-2016		
	GRAND TOTAL (Grades 7 - 12)		
	Total	Male	Female
CALABARZON	795,909	397,211	398,698
Cavite			
Bacoor City	18,621	9,050	9,571
Cavite *	105,855	52,869	52,986
Cavite City	6,913	3,381	3,532
Dasmaringas City	35,856	17,955	17,901
Imus City	19,790	10,059	9,731
Laguna			
Biñan City	-	-	-
Calamba City	23,199	11,408	11,791
Laguna *	109,204	55,018	54,186
San Pablo City	15,233	7,665	7,568
Sta. Rosa City	15,269	7,429	7,840
Batangas			
Batangas *	104,030	52,264	51,766
Batangas City	16,725	8,400	8,325
Lipa City	18,935	9,483	9,452
Tanauan City	11,280	5,601	5,679
Rizal			
Antipolo City	49,744	24,598	25,146
Rizal	114,880	57,716	57,164
Quezon			
Lucena City	9,483	4,765	4,718
Quezon *	115,336	56,773	58,563
Tayabas City	5,556	2,777	2,779

Table 10.2c (continued)

ENROLMENT IN SECONDARY GOVERNMENT SCHOOLS BY GRADE LEVEL AND SEX
 SY 2013-2014 to 2018-2019

Province or City of Division	SECONDARY (Grades 7 - 12)					
	SY 2016-2017					
	Grade 7			Grade 8		
	Total	Male	Female	Total	Male	Female
CALABARZON	229,303	117,662	111,641	211,882	106,839	105,043
Cavite						
Bacoor City	6,083	3,126	2,957	5,558	2,723	2,835
Cavite *	31,577	16,223	15,354	29,400	14,877	14,523
Cavite City	2,020	1,042	978	1,668	800	868
Dasmarinas City	10,300	5,357	4,943	9,557	4,826	4,731
Imus City	5,791	3,031	2,760	5,350	2,738	2,612
Laguna						
Biñan City	4,382	2,181	2,201	4,130	2,018	2,112
Calamba City	6,349	3,215	3,134	6,134	3,104	3,030
Laguna *	25,486	12,960	12,526	24,185	12,301	11,884
San Pablo City	4,291	2,267	2,024	4,157	2,183	1,974
Sta. Rosa City	4,878	2,474	2,404	4,174	2,058	2,116
Batangas						
Batangas *	29,051	15,059	13,992	27,232	13,852	13,380
Batangas City	4,916	2,563	2,353	4,300	2,274	2,026
Lipa City	5,399	2,738	2,661	5,061	2,528	2,533
Tanauan City	3,198	1,638	1,560	3,019	1,524	1,495
Rizal						
Antipolo City	15,139	7,840	7,299	13,595	6,675	6,920
Rizal	32,815	16,801	16,014	30,307	15,324	14,983
Quezon						
Lucena City	3,024	1,536	1,488	2,646	1,392	1,254
Quezon *	33,036	16,800	16,236	30,011	14,940	15,071
Tayabas City	1,568	811	757	1,398	702	696

Table 10.2c (continued)

ENROLMENT IN SECONDARY GOVERNMENT SCHOOLS BY GRADE LEVEL AND SEX
 SY 2013-2014 to 2018-2019

Province or City of Division	SECONDARY (Grades 7 - 12)					
	SY 2016-2017					
	Grade 9 (Year 3)			Grade 10 (Year 4)		
	Total	Male	Female	Total	Male	Female
CALABARZON	198,682	97,911	100,771	180,091	86,780	93,311
Cavite						
Bacoor City	5,050	2,482	2,568	3,902	1,765	2,137
Cavite *	27,267	13,455	13,812	24,415	11,676	12,739
Cavite City	1,497	727	770	1,466	657	809
Dasmarinas City	9,016	4,414	4,602	7,947	3,830	4,117
Imus City	5,119	2,601	2,518	4,621	2,254	2,367
Laguna						
Biñan City	3,960	1,898	2,062	3,486	1,631	1,855
Calamba City	5,927	2,864	3,063	5,237	2,461	2,776
Laguna *	22,749	11,333	11,416	21,236	10,379	10,857
San Pablo City	3,756	1,832	1,924	3,376	1,646	1,730
Sta. Rosa City	3,775	1,779	1,996	3,393	1,582	1,811
Batangas						
Batangas *	25,970	13,006	12,964	24,475	12,061	12,414
Batangas City	4,070	1,992	2,078	3,714	1,763	1,951
Lipa City	4,678	2,285	2,393	4,312	2,047	2,265
Tanauan City	2,868	1,400	1,468	2,647	1,342	1,305
Rizal						
Antipolo City	12,434	6,002	6,432	10,801	5,037	5,764
Rizal	28,944	14,382	14,562	25,969	12,652	13,317
Quezon						
Lucena City	2,272	1,106	1,166	2,067	1,011	1,056
Quezon *	27,966	13,656	14,310	25,693	12,355	13,338
Tayabas City	1,364	697	667	1,334	631	703

Table 10.2c (continued)

ENROLMENT IN SECONDARY GOVERNMENT SCHOOLS BY GRADE LEVEL AND SEX
 SY 2013-2014 to 2018-2019

Province or City of Division	SECONDARY (Grades 7 - 12)					
	SY 2016-2017					
	Grade 11			Grade 12		
	Total	Male	Female	Total	Male	Female
CALABARZON	85,885	43,352	42,533			
Cavite						
Bacoor City	713	386	327			
Cavite	12,282	5,916	6,366			
Cavite City	864	465	399			
Dasmarinas City	3,333	1,702	1,631			
Imus City	925	505	420			
Laguna						
Biñan City	1,477	799	678			
Calamba City	2,124	1,073	1,051			
Laguna *	10,468	5,434	5,034			
San Pablo City	751	385	366			
Sta. Rosa City	845	412	433			
Batangas						
Batangas*	15,536	7,932	7,604			
Batangas City	1,989	1,064	925			
Lipa City	1,490	774	716			
Tanauan City	380	207	173			
Rizal						
Antipolo City	3,623	1,865	1,758			
Rizal	9,983	5,155	4,828			
Quezon						
Lucena City	850	432	418			
Quezon	17,823	8,609	9,214			
Tayabas City	429	237	192			
						No Grade 12 Yet

Table 10.2c (continued)

ENROLMENT IN SECONDARY GOVERNMENT SCHOOLS BY GRADE LEVEL AND SEX
 SY 2013-2014 to 2018-2019

Province or City of Division	GRAND TOTAL (Grades 7 - 12)		
	SY 2016-2017		
	Total	Male	Female
CALABARZON	905,843	452,544	453,299
Cavite			
Bacoor City	21,306	10,482	10,824
Cavite	124,941	62,147	62,794
Cavite City	7,515	3,691	3,824
Dasmarinas City	40,153	20,129	20,024
Imus City	21,806	11,129	10,677
Laguna			
Biñan City	17,435	8,527	8,908
Calamba City	25,771	12,717	13,054
Laguna *	104,124	52,407	51,717
San Pablo City	16,331	8,313	8,018
Sta. Rosa City	17,065	8,305	8,760
Batangas			
Batangas	122,264	61,910	60,354
Batangas City	18,989	9,656	9,333
Lipa City	20,940	10,372	10,568
Tanauan City	12,112	6,111	6,001
Rizal			
Antipolo City	55,592	27,419	28,173
Rizal	128,018	64,314	63,704
Quezon			
Lucena City	10,859	5,477	5,382
Quezon	134,529	66,360	68,169
Tayabas City	6,093	3,078	3,015

Table 10.2c (continued)

ENROLMENT IN SECONDARY GOVERNMENT SCHOOLS BY GRADE LEVEL AND SEX
 SY 2013-2014 to 2018-2019

Province or City of Division	SECONDARY (Grades 7 - 12)					
	SY 2017-2018					
	Grade 7			Grade 8		
	Total	Male	Female	Total	Male	Female
CALABARZON	240,683	124,311	116,372	218,941	110,039	108,902
Cavite						
Bacoor City	6,036	3,177	2,859	5,501	2,739	2,762
Cavite *	33,318	17,020	16,298	30,251	15,078	15,173
Cavite City	1,632	892	740	1,698	814	884
Dasmariñas City	11,446	6,015	5,431	10,002	5,068	4,934
Imus City	6,272	3,283	2,989	5,524	2,798	2,726
Laguna						
Biñan City	4,796	2,390	2,406	4,448	2,242	2,206
Calamba City	6,819	3,511	3,308	6,119	3,070	3,049
Laguna *	25,868	13,104	12,764	24,756	12,376	12,380
San Pablo City	4,420	2,292	2,128	4,092	2,102	1,990
Sta. Rosa City	5,624	2,921	2,703	4,668	2,300	2,368
Batangas						
Batangas *	29,153	15,117	14,036	28,255	14,540	13,715
Batangas City	5,328	2,784	2,544	4,975	2,533	2,442
Lipa City	5,675	3,003	2,672	5,125	2,521	2,604
Tanauan City	3,350	1,754	1,596	3,206	1,632	1,574
Rizal						
Antipolo City	15,172	7,969	7,203	13,867	6,912	6,955
Rizal	34,099	17,693	16,406	30,541	15,353	15,188
Quezon						
Lucena City	3,241	1,640	1,601	2,851	1,424	1,427
Quezon *	36,610	18,807	17,803	31,579	15,785	15,794
Tayabas City	1,824	939	885	1,483	752	731

Table 10.2c (continued)

ENROLMENT IN SECONDARY GOVERNMENT SCHOOLS BY GRADE LEVEL AND SEX
 SY 2013-2014 to 2018-2019

Province or City of Division	SECONDARY (Grades 7 - 12)					
	SY 2017-2018					
	Grade 9 (Year 3)			Grade 10 (Year 4)		
	Total	Male	Female	Total	Male	Female
CALABARZON	204,105	101,357	102,748	188,404	90,967	97,437
Cavite						
Bacoor City	5,254	2,558	2,696	4,543	2,152	2,391
Cavite *	28,397	14,081	14,316	25,777	12,387	13,390
Cavite City	1,431	693	738	1,370	676	694
Dasmariñas City	9,295	4,575	4,720	8,497	4,051	4,446
Imus City	5,326	2,680	2,646	4,932	2,419	2,513
Laguna						
Biñan City	4,230	2,066	2,164	3,919	1,877	2,042
Calamba City	5,952	2,954	2,998	5,639	2,692	2,947
Laguna *	23,263	11,673	11,590	21,828	10,701	11,127
San Pablo City	3,909	2,006	1,903	3,536	1,679	1,857
Sta. Rosa City	4,071	1,992	2,079	3,605	1,644	1,961
Batangas						
Batangas *	26,439	13,291	13,148	25,145	12,413	12,732
Batangas City	4,525	2,325	2,200	4,199	2,009	2,190
Lipa City	4,910	2,400	2,510	4,452	2,123	2,329
Tanauan City	2,917	1,457	1,460	2,791	1,357	1,434
Rizal						
Antipolo City	12,656	6,098	6,558	11,244	5,243	6,001
Rizal	29,106	14,598	14,508	27,202	13,222	13,980
Quezon						
Lucena City	2,482	1,276	1,206	2,135	1,037	1,098
Quezon *	28,563	13,949	14,614	26,322	12,649	13,673
Tayabas City	1,379	685	694	1,268	636	632

Table 10.2c (continued)

ENROLMENT IN SECONDARY GOVERNMENT SCHOOLS BY GRADE LEVEL AND SEX
 SY 2013-2014 to 2018-2019

Province or City of Division	SECONDARY (Grades 7 - 12)					
	SY 2017-2018					
	Grade 11			Grade 12		
	Total	Male	Female	Total	Male	Female
CALABARZON	80,753	39,878	40,875	69,727	34,565	35,162
Cavite						
Bacoor City	1,010	524	486	573	300	273
Cavite	10,623	5,353	5,270	10,485	5,029	5,456
Cavite City	743	344	399	570	297	273
Dasmariñas City	2,403	1,260	1,143	2,306	1,220	1,086
Imus City	874	483	391	799	424	375
Laguna						
Biñan City	1,682	835	847	1,059	593	466
Calamba City	1,666	795	871	1,695	859	836
Laguna *	10,382	5,082	5,300	8,445	4,276	4,169
San Pablo City	1,316	570	746	634	314	320
Sta. Rosa City	1,250	629	621	565	295	270
Batangas						
Batangas*	15,757	7,831	7,926	13,379	6,703	6,676
Batangas City	2,070	973	1,097	1,697	880	817
Lipa City	1,358	656	702	1,255	622	633
Tanauan City	382	190	192	334	172	162
Rizal						
Antipolo City	2,890	1,368	1,522	2,931	1,488	1,443
Rizal	9,406	4,748	4,658	7,906	3,996	3,910
Quezon						
Lucena City	807	408	399	711	367	344
Quezon	15,542	7,533	8,009	13,989	6,514	7,475
Tayabas City	592	296	296	394	216	178

Table 10.2c (continued)

ENROLMENT IN SECONDARY GOVERNMENT SCHOOLS BY GRADE LEVEL AND SEX
SY 2013-2014 to 2018-2019

Province or City of Division	SY 2017-2018		
	GRAND TOTAL (Grades 7 - 12)		
	Total	Male	Female
CALABARZON	1,002,613	501,117	501,496
Cavite			
Bacoor City	22,917	11,450	11,467
Cavite	138,851	68,948	69,903
Cavite City	7,444	3,716	3,728
Dasmariñas City	43,949	22,189	21,760
Imus City	23,727	12,087	11,640
Laguna			
Biñan City	20,134	10,003	10,131
Calamba City	27,890	13,881	14,009
Laguna *	114,542	57,212	57,330
San Pablo City	17,907	8,963	8,944
Sta. Rosa City	19,783	9,781	10,002
Batangas			
Batangas	138,128	69,895	68,233
Batangas City	22,794	11,504	11,290
Lipa City	22,775	11,325	11,450
Tanauan City	12,980	6,562	6,418
Rizal			
Antipolo City	58,760	29,078	29,682
Rizal	138,260	69,610	68,650
Quezon			
Lucena City	12,227	6,152	6,075
Quezon	152,605	75,237	77,368
Tayabas City	6,940	3,524	3,416

Table 10.2c (continued)

ENROLMENT IN SECONDARY GOVERNMENT SCHOOLS BY GRADE LEVEL AND SEX
SY 2013-2014 to 2018-2019

Province or City of Division	SECONDARY (Grades 7 - 12)					
	SY 2018-2019					
	(Quickcount as of June 29, 2018)					
	Grade 7			Grade 8		
Total	Male	Female	Total	Male	Female	
CALABARZON	264,897	139,042	125,855	235,888	119,739	116,149
Cavite						
Bacoor City	7,646	4,025	3,621	6,174	3,187	2,987
Cavite *	40,040	21,038	19,002	35,014	17,746	17,268
Cavite City	1,917	974	943	1,407	913	494
Dasmaringas City	11,354	5,960	5,394	10,747	5,464	5,283
Imus City	6,395	3,271	3,124	5,508	2,724	2,784
Laguna						
Biñan City	5,216	2,714	2,502	4,765	2,342	2,423
Calamba City	7,366	3,865	3,501	6,438	3,263	3,175
Laguna *	29,243	15,195	14,048	26,866	13,715	13,151
San Pablo City	4,869	2,566	2,303	4,239	2,148	2,091
Sta. Rosa City	5,449	2,830	2,619	5,290	2,670	2,620
Batangas						
Batangas *	32,942	17,635	15,307	29,950	15,443	14,507
Batangas City	5,432	2,863	2,569	5,555	2,840	2,715
Lipa City	5,785	3,147	2,638	5,492	2,870	2,622
Tanauan City	3,685	1,999	1,686	3,305	1,680	1,625
Rizal						
Antipolo City	15,802	8,285	7,517	14,006	7,050	6,956
Rizal	38,066	19,745	18,321	32,026	16,171	15,855
Quezon						
Lucena City	3,260	1,719	1,541	2,644	1,288	1,356
Quezon *	38,637	20,248	18,389	34,787	17,393	17,394
Tayabas City	1,793	963	830	1,675	832	843

Table 10.2c (continued)

ENROLMENT IN SECONDARY GOVERNMENT SCHOOLS BY GRADE LEVEL AND SEX
SY 2013-2014 to 2018-2019

Province or City of Division	SECONDARY (Grades 7 - 12)					
	SY 2018-2019					
	(Quickcount as of June 29, 2018)					
	Grade 9 (Year 3)			Grade 10 (Year 4)		
	Total	Male	Female	Total	Male	Female
CALABARZON	210,436	103,727	106,709	190,572	92,305	98,436
Cavite						
Bacoor City	5,535	2,696	2,839	5,297	2,536	2,761
Cavite *	30,319	14,852	15,467	27,635	13,822	13,982
Cavite City	1,646	792	854	1,575	684	891
Dasmarinas City	9,192	4,485	4,707	8,224	3,873	4,351
Imus City	4,919	2,361	2,558	4,644	2,231	2,413
Laguna						
Biñan City	4,303	2,151	2,152	4,061	1,950	2,111
Calamba City	5,551	2,727	2,824	5,353	2,560	2,793
Laguna *	24,755	12,342	12,413	22,698	11,263	11,435
San Pablo City	4,023	2,065	1,958	3,549	1,760	1,789
Sta. Rosa City	4,550	2,195	2,355	3,842	1,847	1,995
Batangas						
Batangas *	27,932	14,184	13,748	25,810	12,755	13,055
Batangas City	4,864	2,433	2,431	4,408	2,177	2,231
Lipa City	4,882	2,370	2,512	4,472	2,098	2,374
Tanauan City	3,105	1,552	1,553	2,794	1,368	1,426
Rizal						
Antipolo City	12,682	6,174	6,508	11,174	5,168	6,006
Rizal	29,052	14,113	14,939	26,261	12,623	13,638
Quezon						
Lucena City	2,320	1,150	1,170	2,110	1,036	1,074
Quezon *	29,373	14,389	14,984	25,358	11,942	13,416
Tayabas City	1,433	696	737	1,307	612	695

Table 10.2c (continued)

ENROLMENT IN SECONDARY GOVERNMENT SCHOOLS BY GRADE LEVEL AND SEX
SY 2013-2014 to 2018-2019

Province or City of Division	SECONDARY (Grades 7 - 12)					
	SY 2018-2019					
	(Quickcount as of June 29, 2018)					
	Grade 11			Grade 12		
Total	Male	Female	Total	Male	Female	
CALABARZON	94,879	47,129	47,750	78,366	38,131	40,235
Cavite						
Bacoor City	1,520	851	669	1,141	620	521
Cavite	13,262	6,600	6,662	10,327	5,173	5,154
Cavite City	1,186	659	527	875	415	460
Dasmaringas City	3,464	1,676	1,788	2,833	1,401	1,432
Imus City	923	419	504	890	478	412
Laguna						
Biñan City	2,301	1,144	1,157	1,638	784	854
Calamba City	2,196	1,112	1,084	1,663	780	883
Laguna *	11,108	5,656	5,452	9,394	4,618	4,776
San Pablo City	1,660	706	954	1,462	660	802
Sta. Rosa City	1,440	708	732	1,264	616	648
Batangas						
Batangas*	18,309	9,085	9,224	15,494	7,697	7,797
Batangas City	1,937	1,019	918	1,965	895	1,070
Lipa City	1,349	661	688	1,277	578	699
Tanauan City	467	208	259	382	191	191
Rizal						
Antipolo City	3,667	1,791	1,876	3,296	1,566	1,730
Rizal	11,568	5,851	5,717	9,278	4,598	4,680
Quezon						
Lucena City	777	386	391	685	338	347
Quezon	16,848	8,142	8,706	13,920	6,445	7,475
Tayabas City	897	455	442	582	278	304

Table 10.2c (continued)

ENROLMENT IN SECONDARY GOVERNMENT SCHOOLS BY GRADE LEVEL AND SEX
SY 2013-2014 to 2018-2019

Province or City of Division	SY 2018-2019 (Quickcount as of June 29, 2018)		
	GRAND TOTAL (Grades 7 - 12)		
	Total	Male	Female
CALABARZON	1,075,207	540,073	535,134
Cavite			
Bacoor City	27,313	13,915	13,398
Cavite	156,766	79,231	77,535
Cavite City	8,606	4,437	4,169
Dasmaringas City	45,814	22,859	22,955
Imus City	23,279	11,484	11,795
Laguna			
Biñan City	22,284	11,085	11,199
Calamba City	28,567	14,307	14,260
Laguna *	124,064	62,789	61,275
San Pablo City	19,802	9,905	9,897
Sta. Rosa City	21,835	10,866	10,969
Batangas			
Batangas	150,437	76,799	73,638
Batangas City	24,161	12,227	11,934
Lipa City	23,257	11,724	11,533
Tanauan City	13,738	6,998	6,740
Rizal			
Antipolo City	60,627	30,034	30,593
Rizal	146,251	73,101	73,150
Quezon			
Lucena City	11,796	5,917	5,879
Quezon	158,923	78,559	80,364
Tayabas City	7,687	3,836	3,851

Note: - Data is still merged with their mother province

* The Rest of the Province

Source: Enhanced Basic Education Information System, Department of Education

Table 10.2d (continued)

ENROLMENT IN KINDER (PRIVATE) SCHOOLS BY GRADE LEVEL AND SEX
 SY 2010-2011 to 2018-2019

Province or City of Division	KINDER (PRIVATE)					
	2010-2011			2011-2012		
	Total	Male	Female	Total	Male	Female
CALABARZON	63,721	32,451	31,270	88,504	44,815	43,689
Cavite						
Bacoor City	-	-	-	-	-	-
Cavite *	662	331	331	23,212	11,707	11,505
Cavite City	413	202	211	320	160	160
Dasmarinas City	2,597	1,292	1,305	5,210	2,674	2,536
Imus City	-	-	-	-	-	-
Laguna						
Biñan City	-	-	-	-	-	-
Calamba City	4,478	2,276	2,202	4,444	2,279	2,165
Laguna *	14,147	7,202	6,945	15,368	7,614	7,754
San Pablo City	1,742	912	830	1,576	835	741
Sta. Rosa City	2,467	1,289	1,178	2,714	1,431	1,283
Batangas						
Batangas *	7,153	3,695	3,458	6,688	3,392	3,296
Batangas City	2,712	1,367	1,345	2,444	1,215	1,229
Lipa City	2,832	1,455	1,377	2,803	1,437	1,366
Tanauan City	1,490	777	713	1,577	836	741
Rizal						
Antipolo City	4,641	2,258	2,383	5,213	2,531	2,682
Rizal	11,911	6,093	5,818	10,841	5,601	5,240
Quezon						
Lucena City	1,912	989	923	1,779	895	884
Quezon *	4,564	2,313	2,251	4,315	2,208	2,107
Tayabas City	-	-	-	-	-	-

Table 10.2d (continued)

ENROLMENT IN KINDER (PRIVATE) SCHOOLS BY GRADE LEVEL AND SEX
 SY 2010-2011 to 2018-2019

Province or City of Division	KINDER (PRIVATE)					
	2012-2013			2013-2014		
	Total	Male	Female	Total	Male	Female
CALABARZON	80,964	40,974	39,990	78,706	39,954	38,752
Cavite						
Bacoor City	-	-	-	6,743	3,413	3,330
Cavite *	22,653	11,413	11,240	9,835	5,016	4,819
Cavite City	353	177	176	363	163	200
Dasmarinas City	5,153	2,624	2,529	4,439	2,319	2,120
Imus City	-	-	-	4,813	2,450	2,363
Laguna						
Biñan City	-	-	-	-	-	-
Calamba City	4,164	2,074	2,090	4,222	2,118	2,104
Laguna *	8,023	4,118	3,905	10,420	5,235	5,185
San Pablo City	1,699	922	777	1,704	887	817
Sta. Rosa City	2,645	1,365	1,280	2,552	1,298	1,254
Batangas						
Batangas *	5,781	2,888	2,893	4,268	2,180	2,088
Batangas City	2,311	1,142	1,169	2,260	1,146	1,114
Lipa City	2,705	1,365	1,340	2,662	1,356	1,306
Tanauan City	1,451	741	710	1,428	744	684
Rizal						
Antipolo City	6,079	3,002	3,077	6,252	3,024	3,228
Rizal	11,695	5,934	5,761	10,911	5,633	5,278
Quezon						
Lucena City	1,946	985	961	1,653	861	792
Quezon *	4,306	2,224	2,082	3,638	1,832	1,806
Tayabas City	-	-	-	543	279	264

Table 10.2d (continued)

ENROLMENT IN KINDER (PRIVATE) SCHOOLS BY GRADE LEVEL AND SEX
 SY 2010-2011 to 2018-2019

Province or City of Division	KINDER (PRIVATE)					
	2014-2015			2015-2016		
	Total	Male	Female	Total	Male	Female
CALABARZON	74,669	37,938	36,731	64,486	32,877	31,609
Cavite						
Bacoor City	6,513	3,308	3,205	5,347	2,689	2,658
Cavite *	8,993	4,513	4,480	5,774	2,963	2,811
Cavite City	350	178	172	383	208	175
Dasmaringas City	3,946	2,050	1,896	2,924	1,485	1,439
Imus City	4,773	2,449	2,324	4,714	2,395	2,319
Laguna						
Biñan City	-	-	-	-	-	-
Calamba City	4,404	2,208	2,196	4,335	2,199	2,136
Laguna *	9,144	4,661	4,483	5,985	3,033	2,952
San Pablo City	1,542	802	740	1,503	764	739
Sta. Rosa City	2,804	1,438	1,366	3,088	1,606	1,482
Batangas						
Batangas *	3,292	1,640	1,652	3,320	1,709	1,611
Batangas City	2,121	1,088	1,033	2,087	1,066	1,021
Lipa City	2,581	1,338	1,243	2,405	1,260	1,145
Tanauan City	1,397	740	657	1,248	643	605
Rizal						
Antipolo City	4,375	2,084	2,291	4,766	2,313	2,453
Rizal	12,680	6,459	6,221	10,879	5,638	5,241
Quezon						
Lucena City	1,626	858	768	1,646	859	787
Quezon *	3,641	1,868	1,773	3,521	1,753	1,768
Tayabas City	487	256	231	561	294	267

Table 10.2d (continued)

ENROLMENT IN KINDER (PRIVATE) SCHOOLS BY GRADE LEVEL AND SEX
 SY 2010-2011 to 2018-2019

Province or City of Division	KINDER (PRIVATE)					
	2016-2017			2017-2018		
	Total	Male	Female	Total	Male	Female
CALABARZON	38,593	19,976	18,617	48,527	25,420	23,107
Cavite						
Bacoor City	3,548	1,845	1,703	3,839	2,009	1,830
Cavite *	4,139	2,139	2,000	6,496	3,371	3,125
Cavite City	134	69	65	236	118	118
Dasmarinas City	2,127	1,121	1,006	2,615	1,375	1,240
Imus City	2,836	1,441	1,395	2,615	1,370	1,245
Laguna						
Biñan City	373	187	186	1,276	664	612
Calamba City	2,188	1,131	1,057	2,423	1,267	1,156
Laguna *	2,132	1,104	1,028	4,485	2,387	2,098
San Pablo City	792	414	378	687	351	336
Sta. Rosa City	1,560	822	738	1,749	933	816
Batangas						
Batangas *	2,733	1,413	1,320	3,347	1,737	1,610
Batangas City	758	394	364	971	511	460
Lipa City	1,203	640	563	1,579	817	762
Tanauan City	774	390	384	736	394	342
Rizal						
Antipolo City	3,263	1,623	1,640	3,414	1,785	1,629
Rizal	6,974	3,669	3,305	8,664	4,580	4,084
Quezon						
Lucena City	851	448	403	888	435	453
Quezon *	1,924	960	964	2,204	1,160	1,044
Tayabas City	284	166	118	303	156	147

Table 10.2d (continued)

ENROLMENT IN KINDER (PRIVATE) SCHOOLS BY GRADE LEVEL AND SEX
SY 2010-2011 to 2018-2019

Province or City of Division	KINDER (PRIVATE)		
	2018-2019		
	(Quickcount as of June 29, 2018)		
	Total	Male	Female
CALABARZON	51,870	26,588	25,282
Cavite			
Bacoor City	3,701	1,901	1,800
Cavite *	5,741	2,957	2,784
Cavite City	230	110	120
Dasmaringas City	2,561	1,331	1,230
Imus City	2,449	1,229	1,220
Laguna			
Biñan City	1,408	711	697
Calamba City	2,263	1,144	1,119
Laguna *	4,539	2,246	2,293
San Pablo City	866	442	424
Sta. Rosa City	1,863	976	887
Batangas			
Batangas *	4,226	2,190	2,036
Batangas City	1,191	618	573
Lipa City	1,428	708	720
Tanauan City	828	431	397
Rizal			
Antipolo City	3,811	1,906	1,905
Rizal	11,025	5,735	5,290
Quezon			
Lucena City	936	486	450
Quezon *	2,497	1,310	1,187
Tayabas City	307	157	150

Note: - Data is still merged with their mother province

* The Rest of the Province

Source: Enhanced Basic Education Information System, Department of Education

Table 10.2e
ENROLMENT IN ELEMENTARY PRIVATE SCHOOLS
BY GRADE LEVEL AND SEX
 SY 2013-2014 to SY 2018-2019

Province or City of Division	ELEMENTARY- PRIVATE (Grades I - VI)					
	SY 2013-2014					
	Grade 1			Grade 2		
	Total	Male	Female	Total	Male	Female
CALABARZON	58,033	29,891	28,142	60,951	33,032	27,919
Cavite						
Bacoor City	4,137	2,106	2,031	4,251	2,215	2,036
Cavite *	14,136	7,190	6,946	14,200	7,300	6,900
Cavite City	102	58	44	134	71	63
Dasmarinas City	3,202	1,688	1,514	3,182	1,679	1,503
Imus City	2,992	1,524	1,468	3,234	1,645	1,589
Laguna						
Calamba City	2,144	1,108	1,036	2,160	1,138	1,022
Laguna *	6,922	3,558	3,364	10,004	6,594	3,410
San Pablo City	765	421	344	718	379	339
Sta. Rosa City	1,637	845	792	1,591	855	736
Batangas						
Batangas *	3,577	1,820	1,757	3,395	1,799	1,596
Batangas City	1,306	675	631	1,276	660	616
Lipa City	1,610	855	755	1,593	816	777
Tanauan City	750	402	348	698	355	343
Rizal						
Antipolo City	3,875	1,957	1,918	3,715	1,850	1,865
Rizal	8,083	4,222	3,861	8,084	4,272	3,812
Quezon						
Lucena City	881	426	455	858	437	421
Quezon *	1,799	980	819	1,759	915	844
Tayabas City	115	56	59	99	52	47

Table 10.2e (continued)

**ENROLMENT IN ELEMENTARY PRIVATE SCHOOLS
BY GRADE LEVEL AND SEX**
SY 2013-2014 to SY 2018-2019

Province or City of Division	ELEMENTARY- PRIVATE (Grades I - VI)					
	SY 2013-2014					
	Grade 3			Grade 4		
	Total	Male	Female	Total	Male	Female
CALABARZON	54,462	28,423	26,039	51,902	26,936	24,966
Cavite						
Bacoor City	3,937	2,109	1,828	3,850	2,019	1,831
Cavite *	13,157	6,884	6,273	12,321	6,398	5,923
Cavite City	124	67	57	119	60	59
Dasmarinas City	3,084	1,575	1,509	2,932	1,524	1,408
Imus City	2,865	1,490	1,375	2,597	1,340	1,257
Laguna						
Calamba City	1,987	1,046	941	1,899	1,005	894
Laguna *	6,751	3,536	3,215	6,515	3,418	3,097
San Pablo City	792	426	366	688	340	348
Sta. Rosa City	1,600	812	788	1,549	824	725
Batangas						
Batangas *	3,240	1,690	1,550	3,207	1,636	1,571
Batangas City	1,165	597	568	1,251	670	581
Lipa City	1,587	841	746	1,532	752	780
Tanauan City	705	363	342	657	330	327
Rizal						
Antipolo City	3,413	1,688	1,725	3,276	1,637	1,639
Rizal	7,433	3,897	3,536	7,011	3,699	3,312
Quezon						
Lucena City	896	469	427	791	382	409
Quezon *	1,638	891	747	1,632	861	771
Tayabas City	88	42	46	75	41	34

Table 10.2e (continued)

**ENROLMENT IN ELEMENTARY PRIVATE SCHOOLS
BY GRADE LEVEL AND SEX**
SY 2013-2014 to SY 2018-2019

Province or City of Division	ELEMENTARY- PRIVATE (Grades I - VI)					
	SY 2013-2014					
	Grade 5			Grade 6		
	Total	Male	Female	Total	Male	Female
CALABARZON	50,426	26,118	24,308	50,375	25,851	24,524
Cavite						
Bacoor City	3,636	1,861	1,775	3,670	1,847	1,823
Cavite *	11,860	6,086	5,774	11,734	5,964	5,770
Cavite City	137	64	73	121	76	45
Dasmarinas City	2,903	1,538	1,365	3,042	1,595	1,447
Imus City	2,453	1,252	1,201	2,594	1,293	1,301
Laguna						
Calamba City	1,858	964	894	1,768	940	828
Laguna *	6,514	3,373	3,141	6,371	3,339	3,032
San Pablo City	676	344	332	720	377	343
Sta. Rosa City	1,561	834	727	1,599	851	748
Batangas						
Batangas *	3,142	1,621	1,521	3,066	1,552	1,514
Batangas City	1,209	633	576	1,234	624	610
Lipa City	1,469	767	702	1,468	787	681
Tanauan City	628	325	303	614	309	305
Rizal						
Antipolo City	3,144	1,563	1,581	3,150	1,484	1,666
Rizal	6,813	3,642	3,171	6,822	3,579	3,243
Quezon						
Lucena City	898	447	451	862	432	430
Quezon *	1,471	774	697	1,469	760	709
Tayabas City	54	30	24	71	42	29

Table 10.2e (continued)

ENROLMENT IN ELEMENTARY PRIVATE SCHOOLS**BY GRADE LEVEL AND SEX**

SY 2013-2014 to SY 2018-2019

Province or City of Division	I - VI)		
	SY 2013-2014		
	GRAND TOTAL (Grades I - VI)		
	Total	Male	Female
CALABARZON	326,149	170,251	155,898
Cavite			
Bacoor City	23,481	12,157	11,324
Cavite *	77,408	39,822	37,586
Cavite City	737	396	341
Dasmarinas City	18,345	9,599	8,746
Imus City	16,735	8,544	8,191
Laguna			
Calamba City	11,816	6,201	5,615
Laguna *	43,077	23,818	19,259
San Pablo City	4,359	2,287	2,072
Sta. Rosa City	9,537	5,021	4,516
Batangas			
Batangas *	19,627	10,118	9,509
Batangas City	7,441	3,859	3,582
Lipa City	9,259	4,818	4,441
Tanauan City	4,052	2,084	1,968
Rizal			
Antipolo City	20,573	10,179	10,394
Rizal	44,246	23,311	20,935
Quezon			
Lucena City	5,186	2,593	2,593
Quezon *	9,768	5,181	4,587
Tayabas City	502	263	239

Table 10.2e (continued)

**ENROLMENT IN ELEMENTARY PRIVATE SCHOOLS
BY GRADE LEVEL AND SEX**

SY 2013-2014 to SY 2018-2019

Province or City of Division	ELEMENTARY- PRIVATE (Grades I - VI)					
	SY 2014-2015					
	Grade 1			Grade 2		
	Total	Male	Female	Total	Male	Female
CALABARZON	47,010	24,308	22,702	46,313	23,883	22,430
Cavite						
Bacoor City	3,998	2,069	1,929	4,055	2,071	1,984
Cavite *	6,370	3,343	3,027	6,203	3,149	3,054
Cavite City	138	61	77	100	54	46
Dasmarinas City	3,051	1,631	1,420	3,052	1,604	1,448
Imus City	3,005	1,553	1,452	2,973	1,509	1,464
Laguna						
Calamba City	2,218	1,145	1,073	2,077	1,063	1,014
Laguna *	5,713	2,934	2,779	5,756	2,967	2,789
San Pablo City	692	372	320	733	402	331
Sta. Rosa City	1,600	808	792	1,750	909	841
Batangas						
Batangas *	2,701	1,391	1,310	2,682	1,366	1,316
Batangas City	1,235	611	624	1,276	655	621
Lipa City	1,653	810	843	1,595	845	750
Tanauan City	822	413	409	730	394	336
Rizal						
Antipolo City	2,839	1,327	1,512	2,579	1,330	1,249
Rizal	8,263	4,416	3,847	7,981	4,120	3,861
Quezon						
Lucena City	868	443	425	887	432	455
Quezon *	1,724	914	810	1,765	950	815
Tayabas City	120	67	53	119	63	56

Table 10.2e (continued)

ENROLMENT IN ELEMENTARY PRIVATE SCHOOLS**BY GRADE LEVEL AND SEX**

SY 2013-2014 to SY 2018-2019

Province or City of Division	ELEMENTARY- PRIVATE (Grades I - VI)					
	SY 2014-2015					
	Grade 3			Grade 4		
	Total	Male	Female	Total	Male	Female
CALABARZON	46,041	23,958	22,083	43,494	22,697	20,797
Cavite						
Bacoor City	4,082	2,149	1,933	3,890	2,063	1,827
Cavite *	5,971	3,097	2,874	5,645	2,929	2,716
Cavite City	125	68	57	125	72	53
Dasmarinas City	3,089	1,633	1,456	3,026	1,557	1,469
Imus City	3,131	1,613	1,518	2,782	1,452	1,330
Laguna						
Calamba City	2,111	1,124	987	1,971	1,031	940
Laguna *	5,878	2,994	2,884	5,593	2,919	2,674
San Pablo City	702	365	337	787	426	361
Sta. Rosa City	1,632	871	761	1,527	770	757
Batangas						
Batangas *	2,654	1,408	1,246	2,561	1,332	1,229
Batangas City	1,237	634	603	1,161	601	560
Lipa City	1,560	809	751	1,546	830	716
Tanauan City	719	367	352	741	389	352
Rizal						
Antipolo City	2,664	1,261	1,403	2,474	1,217	1,257
Rizal	7,850	4,190	3,660	7,093	3,736	3,357
Quezon						
Lucena City	845	442	403	895	466	429
Quezon *	1,697	882	815	1,586	862	724
Tayabas City	94	51	43	91	45	46

Table 10.2e (continued)

**ENROLMENT IN ELEMENTARY PRIVATE SCHOOLS
BY GRADE LEVEL AND SEX**
SY 2013-2014 to SY 2018-2019

Province or City of Division	ELEMENTARY- PRIVATE (Grades I - VI)					
	SY 2014-2015					
	Grade 5			Grade 6		
	Total	Male	Female	Total	Male	Female
CALABARZON	41,929	21,655	20,274	41,176	21,372	19,804
Cavite						
Bacoor City	3,711	1,941	1,770	3,579	1,842	1,737
Cavite *	5,290	2,734	2,556	5,275	2,719	2,556
Cavite City	121	60	61	142	66	76
Dasmarinas City	2,877	1,515	1,362	2,922	1,523	1,399
Imus City	2,562	1,317	1,245	2,425	1,267	1,158
Laguna						
Calamba City	1,861	975	886	1,845	947	898
Laguna *	5,465	2,842	2,623	5,475	2,850	2,625
San Pablo City	685	339	346	657	332	325
Sta. Rosa City	1,558	830	728	1,592	849	743
Batangas						
Batangas *	2,591	1,282	1,309	2,548	1,291	1,257
Batangas City	1,224	660	564	1,188	624	564
Lipa City	1,555	771	784	1,471	768	703
Tanauan City	707	353	354	656	337	319
Rizal						
Antipolo City	2,451	1,168	1,283	2,337	1,124	1,213
Rizal	6,830	3,604	3,226	6,699	3,591	3,108
Quezon						
Lucena City	785	387	398	875	446	429
Quezon *	1,588	837	751	1,436	764	672
Tayabas City	68	40	28	54	32	22

Table 10.2e (continued)

**ENROLMENT IN ELEMENTARY PRIVATE SCHOOLS
BY GRADE LEVEL AND SEX**

SY 2013-2014 to SY 2018-2019

Province or City of Division	I - VI)		
	SY 2014-2015		
	GRAND TOTAL (Grades I - VI)		
	Total	Male	Female
CALABARZON	265,963	137,873	128,090
Cavite			
Bacoor City	23,315	12,135	11,180
Cavite *	34,754	17,971	16,783
Cavite City	751	381	370
Dasmarinas City	18,017	9,463	8,554
Imus City	16,878	8,711	8,167
Laguna			
Calamba City	12,083	6,285	5,798
Laguna *	33,880	17,506	16,374
San Pablo City	4,256	2,236	2,020
Sta. Rosa City	9,659	5,037	4,622
Batangas			
Batangas *	15,737	8,070	7,667
Batangas City	7,321	3,785	3,536
Lipa City	9,380	4,833	4,547
Tanauan City	4,375	2,253	2,122
Rizal			
Antipolo City	15,344	7,427	7,917
Rizal	44,716	23,657	21,059
Quezon			
Lucena City	5,155	2,616	2,539
Quezon *	9,796	5,209	4,587
Tayabas City	546	298	248

Table 10.2e (continued)

**ENROLMENT IN ELEMENTARY PRIVATE SCHOOLS
BY GRADE LEVEL AND SEX**
SY 2013-2014 to SY 2018-2019

Province or City of Division	ELEMENTARY- PRIVATE (Grades I - VI)					
	SY 2015-2016					
	Grade 1			Grade 2		
	Total	Male	Female	Total	Male	Female
CALABARZON	42,704	22,132	20,572	42,487	21,999	20,488
Cavite						
Bacoor City	3,971	2,104	1,867	3,970	2,030	1,940
Cavite *	3,994	2,050	1,944	4,051	2,068	1,983
Cavite City	129	64	65	146	64	82
Dasmarinas City	3,268	1,703	1,565	3,331	1,760	1,571
Imus City	2,945	1,507	1,438	2,981	1,549	1,432
Laguna						
Calamba City	2,245	1,182	1,063	2,145	1,114	1,031
Laguna *	4,230	2,178	2,052	4,282	2,232	2,050
San Pablo City	738	398	340	706	385	321
Sta. Rosa City	1,723	912	811	1,582	798	784
Batangas						
Batangas *	2,860	1,458	1,402	2,798	1,429	1,369
Batangas City	1,233	630	603	1,248	623	625
Lipa City	1,571	828	743	1,658	835	823
Tanauan City	668	365	303	789	395	394
Rizal						
Antipolo City	3,186	1,506	1,680	3,007	1,511	1,496
Rizal	7,288	3,850	3,438	7,222	3,855	3,367
Quezon						
Lucena City	912	488	424	861	440	421
Quezon *	1,633	857	776	1,595	849	746
Tayabas City	110	52	58	115	62	53

Table 10.2e (continued)

**ENROLMENT IN ELEMENTARY PRIVATE SCHOOLS
BY GRADE LEVEL AND SEX**
SY 2013-2014 to SY 2018-2019

Province or City of Division	ELEMENTARY- PRIVATE (Grades I - VI)					
	SY 2015-2016					
	Grade 3			Grade 4		
	Total	Male	Female	Total	Male	Female
CALABARZON	42,371	21,807	20,564	41,639	21,687	19,952
Cavite						
Bacoor City	4,001	2,068	1,933	4,050	2,130	1,920
Cavite *	4,099	2,065	2,034	3,821	1,947	1,874
Cavite City	116	65	51	142	81	61
Dasmarinas City	3,317	1,734	1,583	3,346	1,775	1,571
Imus City	2,960	1,480	1,480	3,010	1,602	1,408
Laguna						
Calamba City	2,018	1,034	984	2,040	1,090	950
Laguna *	4,362	2,257	2,105	4,536	2,298	2,238
San Pablo City	729	391	338	693	374	319
Sta. Rosa City	1,836	962	874	1,628	859	769
Batangas						
Batangas *	2,731	1,406	1,325	2,690	1,434	1,256
Batangas City	1,255	649	606	1,212	625	587
Lipa City	1,620	860	760	1,552	810	742
Tanauan City	698	375	323	685	355	330
Rizal						
Antipolo City	3,014	1,442	1,572	3,017	1,462	1,555
Rizal	6,962	3,624	3,338	6,671	3,518	3,153
Quezon						
Lucena City	879	430	449	849	445	404
Quezon *	1,665	903	762	1,598	825	773
Tayabas City	109	62	47	99	57	42

Table 10.2e (continued)

**ENROLMENT IN ELEMENTARY PRIVATE SCHOOLS
BY GRADE LEVEL AND SEX**
SY 2013-2014 to SY 2018-2019

Province or City of Division	ELEMENTARY- PRIVATE (Grades I - VI)					
	SY 2015-2016					
	Grade 5			Grade 6		
	Total	Male	Female	Total	Male	Female
CALABARZON	39,431	20,548	18,883	38,908	19,975	18,933
Cavite						
Bacoor City	3,844	2,051	1,793	3,652	1,907	1,745
Cavite *	3,673	1,893	1,780	3,448	1,724	1,724
Cavite City	120	68	52	132	66	66
Dasmarinas City	3,205	1,636	1,569	3,220	1,665	1,555
Imus City	2,703	1,390	1,313	2,503	1,289	1,214
Laguna						
Calamba City	1,943	1,035	908	1,845	973	872
Laguna *	4,273	2,249	2,024	4,351	2,254	2,097
San Pablo City	764	410	354	681	332	349
Sta. Rosa City	1,510	764	746	1,603	862	741
Batangas						
Batangas *	2,601	1,374	1,227	2,589	1,302	1,287
Batangas City	1,143	588	555	1,348	662	686
Lipa City	1,558	836	722	1,546	768	778
Tanauan City	714	377	337	691	345	346
Rizal						
Antipolo City	2,720	1,341	1,379	2,755	1,321	1,434
Rizal	6,177	3,215	2,962	6,146	3,277	2,869
Quezon						
Lucena City	902	462	440	803	393	410
Quezon *	1,495	815	680	1,526	795	731
Tayabas City	86	44	42	69	40	29

Table 10.2e (continued)

ENROLMENT IN ELEMENTARY PRIVATE SCHOOLS**BY GRADE LEVEL AND SEX**

SY 2013-2014 to SY 2018-2019

Province or City of Division	I - VI)		
	SY 2015-2016		
	GRAND TOTAL (Grades I - VI)		
	Total	Male	Female
CALABARZON	247,540	128,148	119,392
Cavite			
Bacoor City	23,488	12,290	11,198
Cavite *	23,086	11,747	11,339
Cavite City	785	408	377
Dasmarinas City	19,687	10,273	9,414
Imus City	17,102	8,817	8,285
Laguna			
Calamba City	12,236	6,428	5,808
Laguna *	26,034	13,468	12,566
San Pablo City	4,311	2,290	2,021
Sta. Rosa City	9,882	5,157	4,725
Batangas			
Batangas *	16,269	8,403	7,866
Batangas City	7,439	3,777	3,662
Lipa City	9,505	4,937	4,568
Tanauan City	4,245	2,212	2,033
Rizal			
Antipolo City	17,699	8,583	9,116
Rizal	40,466	21,339	19,127
Quezon			
Lucena City	5,206	2,658	2,548
Quezon *	9,512	5,044	4,468
Tayabas City	588	317	271

Table 10.2e (continued)

**ENROLMENT IN ELEMENTARY PRIVATE SCHOOLS
BY GRADE LEVEL AND SEX**
SY 2013-2014 to SY 2018-2019

Province or City of Division	ELEMENTARY- PRIVATE (Grades I - VI)					
	SY 2016-2017					
	Grade 1			Grade 2		
	Total	Male	Female	Total	Male	Female
CALABARZON	41,439	21,529	19,910	42,428	22,023	20,405
Cavite						
Bacoor City	3,703	1,957	1,746	3,927	2,058	1,869
Cavite *	4,502	2,341	2,161	4,453	2,275	2,178
Cavite City	142	71	71	102	53	49
Dasmarinas City	2,655	1,390	1,265	2,753	1,422	1,331
Imus City	3,046	1,576	1,470	3,156	1,639	1,517
Laguna						
Biñan City	584	288	296	605	281	324
Calamba City	2,022	1,036	986	2,102	1,102	1,000
Laguna *	2,945	1,531	1,414	3,093	1,604	1,489
San Pablo City	685	353	332	750	405	345
Sta. Rosa City	1,636	854	782	1,730	914	816
Batangas						
Batangas *	3,294	1,749	1,545	3,307	1,683	1,624
Batangas City	1,116	591	525	1,128	578	550
Lipa City	1,536	799	737	1,550	816	734
Tanauan City	724	402	322	664	357	307
Rizal						
Antipolo City	3,624	1,767	1,857	3,626	1,805	1,821
Rizal	6,606	3,436	3,170	6,876	3,663	3,213
Quezon						
Lucena City	878	471	407	889	463	426
Quezon *	1,612	843	769	1,597	848	749
Tayabas City	129	74	55	120	57	63

Table 10.2e (continued)

**ENROLMENT IN ELEMENTARY PRIVATE SCHOOLS
BY GRADE LEVEL AND SEX**
SY 2013-2014 to SY 2018-2019

Province or City of Division	ELEMENTARY- PRIVATE (Grades I - VI)					
	SY 2016-2017					
	Grade 3			Grade 4		
	Total	Male	Female	Total	Male	Female
CALABARZON	41,879	21,678	20,201	41,283	21,207	20,076
Cavite						
Bacoor City	3,928	2,011	1,917	3,911	2,016	1,895
Cavite *	4,324	2,191	2,133	4,313	2,216	2,097
Cavite City	109	57	52	98	55	43
Dasmarinas City	2,777	1,505	1,272	2,752	1,413	1,339
Imus City	3,112	1,598	1,514	3,057	1,557	1,500
Laguna						
Biñan City	579	309	270	566	285	281
Calamba City	1,970	1,006	964	1,880	943	937
Laguna *	3,074	1,582	1,492	3,100	1,585	1,515
San Pablo City	691	386	305	747	412	335
Sta. Rosa City	1,643	831	812	1,759	906	853
Batangas						
Batangas *	3,255	1,694	1,561	3,129	1,632	1,497
Batangas City	1,126	561	565	1,141	577	564
Lipa City	1,637	824	813	1,579	838	741
Tanauan City	787	404	383	701	373	328
Rizal						
Antipolo City	3,391	1,730	1,661	3,270	1,587	1,683
Rizal	6,872	3,613	3,259	6,616	3,403	3,213
Quezon						
Lucena City	835	426	409	880	430	450
Quezon *	1,643	880	763	1,681	921	760
Tayabas City	126	70	56	103	58	45

Table 10.2e (continued)
ENROLMENT IN ELEMENTARY PRIVATE SCHOOLS
BY GRADE LEVEL AND SEX
 SY 2013-2014 to SY 2018-2019

Province or City of Division	ELEMENTARY- PRIVATE (Grades I - VI)					
	SY 2016-2017					
	Grade 5			Grade 6		
	Total	Male	Female	Total	Male	Female
CALABARZON	40,571	21,123	19,448	38,984	20,253	18,731
Cavite						
Bacoor City	3,918	2,055	1,863	3,769	2,019	1,750
Cavite *	4,142	2,131	2,011	3,928	2,002	1,926
Cavite City	75	39	36	92	57	35
Dasmarinas City	2,752	1,453	1,299	2,708	1,379	1,329
Imus City	3,068	1,600	1,468	2,817	1,446	1,371
Laguna						
Biñan City	644	323	321	589	313	276
Calamba City	1,920	1,021	899	1,863	979	884
Laguna *	3,055	1,606	1,449	3,091	1,590	1,501
San Pablo City	684	368	316	755	408	347
Sta. Rosa City	1,589	842	747	1,531	765	766
Batangas						
Batangas *	3,143	1,660	1,483	3,041	1,624	1,417
Batangas City	1,168	588	580	1,084	545	539
Lipa City	1,530	794	736	1,521	811	710
Tanauan City	693	358	335	731	373	358
Rizal						
Antipolo City	3,284	1,607	1,677	3,059	1,532	1,527
Rizal	6,387	3,359	3,028	5,935	3,091	2,844
Quezon						
Lucena City	835	436	399	889	453	436
Quezon *	1,597	834	763	1,502	826	676
Tayabas City	87	49	38	79	40	39

Table 10.2e (continued)

ENROLMENT IN ELEMENTARY PRIVATE SCHOOLS**BY GRADE LEVEL AND SEX**

SY 2013-2014 to SY 2018-2019

Province or City of Division	I - VI)		
	SY 2016-2017		
	GRAND TOTAL (Grades I - VI)		
	Total	Male	Female
CALABARZON	243,017	126,014	117,003
Cavite			
Bacoor City	23,156	12,116	11,040
Cavite *	25,662	13,156	12,506
Cavite City	618	332	286
Dasmarinas City	16,397	8,562	7,835
Imus City	18,256	9,416	8,840
Laguna			
Biñan City			
Calamba City	11,757	6,087	5,670
Laguna *	18,358	9,498	8,860
San Pablo City	4,312	2,332	1,980
Sta. Rosa City	9,888	5,112	4,776
Batangas			
Batangas *	19,169	10,042	9,127
Batangas City	6,763	3,440	3,323
Lipa City	9,353	4,882	4,471
Tanauan City	4,300	2,267	2,033
Rizal			
Antipolo City	20,254	10,028	10,226
Rizal	39,292	20,565	18,727
Quezon			
Lucena City	5,206	2,679	2,527
Quezon *	9,632	5,152	4,480
Tayabas City	644	348	296

Table 10.2e (continued)

**ENROLMENT IN ELEMENTARY PRIVATE SCHOOLS
BY GRADE LEVEL AND SEX**
SY 2013-2014 to SY 2018-2019

Province or City of Division	ELEMENTARY- PRIVATE (Grades I - VI)					
	SY 2017-2018					
	Grade 1			Grade 2		
	Total	Male	Female	Total	Male	Female
CALABARZON	43,497	22,758	20,739	46,499	24,254	22,245
Cavite						
Bacoor City	3,441	1,800	1,641	3,626	1,904	1,722
Cavite *	6,355	3,323	3,032	6,623	3,434	3,189
Cavite City	151	78	73	166	88	78
Dasmarinas City	2,367	1,245	1,122	2,688	1,397	1,291
Imus City	2,661	1,387	1,274	2,888	1,498	1,390
Laguna						
Biñan City	1,278	677	601	1,415	728	687
Calamba City	2,059	1,084	975	2,103	1,079	1,024
Laguna *	4,649	2,466	2,183	4,790	2,537	2,253
San Pablo City	628	344	284	664	335	329
Sta. Rosa City	1,589	833	756	1,669	870	799
Batangas						
Batangas *	2,824	1,480	1,344	3,240	1,752	1,488
Batangas City	1,022	520	502	1,164	620	544
Lipa City	1,369	739	630	1,541	805	736
Tanauan City	709	366	343	709	399	310
Rizal						
Antipolo City	3,065	1,484	1,581	3,382	1,662	1,720
Rizal	6,964	3,690	3,274	7,328	3,843	3,485
Quezon						
Lucena City	791	425	366	829	430	399
Quezon *	1,461	747	714	1,529	789	740
Tayabas City	114	70	44	145	84	61

Table 10.2e (continued)

**ENROLMENT IN ELEMENTARY PRIVATE SCHOOLS
BY GRADE LEVEL AND SEX**
SY 2013-2014 to SY 2018-2019

Province or City of Division	ELEMENTARY- PRIVATE (Grades I - VI)					
	SY 2017-2018					
	Grade 3			Grade 4		
	Total	Male	Female	Total	Male	Female
CALABARZON	47,268	24,557	22,711	46,477	24,167	22,310
Cavite						
Bacoor City	3,838	1,981	1,857	3,815	1,989	1,826
Cavite *	6,622	3,415	3,207	6,437	3,321	3,116
Cavite City	145	73	72	144	64	80
Dasmarinas City	2,695	1,400	1,295	2,746	1,487	1,259
Imus City	2,924	1,508	1,416	2,896	1,487	1,409
Laguna						
Biñan City	1,547	793	754	1,441	751	690
Calamba City	2,090	1,098	992	1,991	1,035	956
Laguna *	4,948	2,590	2,358	4,882	2,512	2,370
San Pablo City	724	395	329	672	368	304
Sta. Rosa City	1,730	919	811	1,649	832	817
Batangas						
Batangas *	3,336	1,704	1,632	3,320	1,740	1,580
Batangas City	1,079	555	524	1,092	542	550
Lipa City	1,563	825	738	1,629	804	825
Tanauan City	651	340	311	762	386	376
Rizal						
Antipolo City	3,390	1,672	1,718	3,218	1,650	1,568
Rizal	7,450	3,977	3,473	7,318	3,887	3,431
Quezon						
Lucena City	876	457	419	824	422	402
Quezon *	1,548	801	747	1,512	820	692
Tayabas City	112	54	58	129	70	59

Table 10.2e (continued)

ENROLMENT IN ELEMENTARY PRIVATE SCHOOLS**BY GRADE LEVEL AND SEX**

SY 2013-2014 to SY 2018-2019

Province or City of Division	ELEMENTARY- PRIVATE (Grades I - VI)					
	SY 2017-2018					
	Grade 5			Grade 6		
	Total	Male	Female	Total	Male	Female
CALABARZON	45,468	23,485	21,983	45,600	23,696	21,904
Cavite						
Bacoor City	3,791	1,946	1,845	3,872	2,030	1,842
Cavite *	6,324	3,246	3,078	6,100	3,151	2,949
Cavite City	114	59	55	128	70	58
Dasmarinas City	2,713	1,401	1,312	2,759	1,456	1,303
Imus City	2,829	1,424	1,405	2,934	1,526	1,408
Laguna						
Biñan City	1,512	790	722	1,562	815	747
Calamba City	1,927	991	936	2,014	1,066	948
Laguna *	4,773	2,482	2,291	4,901	2,503	2,398
San Pablo City	714	386	328	698	383	315
Sta. Rosa City	1,732	907	825	1,606	851	755
Batangas						
Batangas *	3,167	1,660	1,507	3,158	1,673	1,485
Batangas City	1,099	560	539	1,155	591	564
Lipa City	1,576	837	739	1,540	790	750
Tanauan City	695	369	326	680	355	325
Rizal						
Antipolo City	3,076	1,475	1,601	3,171	1,521	1,650
Rizal	6,847	3,577	3,270	6,803	3,598	3,205
Quezon						
Lucena City	858	419	439	838	438	400
Quezon *	1,616	897	719	1,585	825	760
Tayabas City	105	59	46	96	54	42

Table 10.2e (continued)

ENROLMENT IN ELEMENTARY PRIVATE SCHOOLS**BY GRADE LEVEL AND SEX**

SY 2013-2014 to SY 2018-2019

Province or City of Division	I - VI)		
	SY 2017-2018		
	GRAND TOTAL (Grades I - VI)		
	Total	Male	Female
CALABARZON	274,809	142,917	131,892
Cavite			
Bacoor City	22,383	11,650	10,733
Cavite *	38,461	19,890	18,571
Cavite City	848	432	416
Dasmarinas City	15,968	8,386	7,582
Imus City	17,132	8,830	8,302
Laguna			
Biñan City	8,755	4,554	4,201
Calamba City	12,184	6,353	5,831
Laguna *	28,943	15,090	13,853
San Pablo City	4,100	2,211	1,889
Sta. Rosa City	9,975	5,212	4,763
Batangas			
Batangas *	19,045	10,009	9,036
Batangas City	6,611	3,388	3,223
Lipa City	9,218	4,800	4,418
Tanauan City	4,206	2,215	1,991
Rizal			
Antipolo City	19,302	9,464	9,838
Rizal	42,710	22,572	20,138
Quezon			
Lucena City	5,016	2,591	2,425
Quezon *	9,251	4,879	4,372
Tayabas City	701	391	310

Table 10.2e (continued)

**ENROLMENT IN ELEMENTARY PRIVATE SCHOOLS
BY GRADE LEVEL AND SEX**
SY 2013-2014 to SY 2018-2019

Province or City of Division	ELEMENTARY- PRIVATE (Grades I - VI)					
	SY 2018-2019					
	(Quickcount as of June 29, 2018)					
	Grade 1			Grade 2		
Total	Male	Female	Total	Male	Female	
CALABARZON	46,097	23,922	22,175	40,334	21,035	19,299
Cavite						
Bacoor City	3,675	1,926	1,749	3,147	1,614	1,533
Cavite *	5,527	2,842	2,685	4,960	2,592	2,368
Cavite City	128	60	68	120	60	60
Dasmariñas City	2,276	1,192	1,084	1,913	1,017	896
Imus City	2,524	1,306	1,218	2,369	1,217	1,152
Laguna						
Biñan City	1,384	715	669	1,325	697	628
Calamba City	2,187	1,139	1,048	1,900	987	913
Laguna *	4,233	2,199	2,034	3,818	2,014	1,804
San Pablo City	662	345	317	595	319	276
Sta. Rosa City	1,584	843	741	1,402	751	651
Batangas						
Batangas *	3,566	1,888	1,678	2,859	1,525	1,334
Batangas City	1,197	626	571	957	479	478
Lipa City	1,349	686	663	1,313	686	627
Tanauan City	1,029	531	498	912	470	442
Rizal						
Antipolo City	3,592	1,797	1,795	3,289	1,589	1,700
Rizal	8,383	4,369	4,014	7,242	3,840	3,402
Quezon						
Lucena City	801	395	406	664	352	312
Quezon *	1,886	997	889	1,455	772	683
Tayabas City	114	66	48	94	54	40

Table 10.2e (continued)

**ENROLMENT IN ELEMENTARY PRIVATE SCHOOLS
BY GRADE LEVEL AND SEX**
SY 2013-2014 to SY 2018-2019

Province or City of Division	ELEMENTARY- PRIVATE (Grades I - VI)					
	SY 2018-2019					
	(Quickcount as of June 29, 2018)					
	Grade 3			Grade 4		
Total	Male	Female	Total	Male	Female	
CALABARZON	41,892	21,771	20,121	42,545	22,089	20,456
Cavite						
Bacoor City	3,192	1,691	1,501	3,392	1,734	1,658
Cavite *	5,157	2,709	2,448	5,070	2,649	2,421
Cavite City	126	62	64	105	50	55
Dasmariñas City	2,124	1,074	1,050	2,193	1,160	1,033
Imus City	2,483	1,267	1,216	2,553	1,327	1,226
Laguna						
Biñan City	1,437	735	702	1,490	769	721
Calamba City	1,952	1,009	943	1,977	1,049	928
Laguna *	3,696	1,916	1,780	3,775	1,992	1,783
San Pablo City	621	311	310	688	380	308
Sta. Rosa City	1,423	731	692	1,481	778	703
Batangas						
Batangas *	3,204	1,706	1,498	3,366	1,711	1,655
Batangas City	1,069	571	498	1,053	557	496
Lipa City	1,460	750	710	1,438	747	691
Tanauan City	898	464	434	854	429	425
Rizal						
Antipolo City	3,349	1,656	1,693	3,323	1,606	1,717
Rizal	7,340	3,880	3,460	7,388	3,918	3,470
Quezon						
Lucena City	730	383	347	764	394	370
Quezon *	1,519	793	726	1,543	795	748
Tayabas City	112	63	49	92	44	48

Table 10.2e (continued)

**ENROLMENT IN ELEMENTARY PRIVATE SCHOOLS
BY GRADE LEVEL AND SEX**
SY 2013-2014 to SY 2018-2019

Province or City of Division	ELEMENTARY- PRIVATE (Grades I - VI)					
	SY 2018-2019					
	(Quickcount as of June 29, 2018)					
	Grade 5			Grade 6		
Total	Male	Female	Total	Male	Female	
CALABARZON	41,372	21,407	19,965	40,574	20,879	19,695
Cavite						
Bacoor City	3,382	1,749	1,633	3,361	1,727	1,634
Cavite *	5,068	2,638	2,430	5,067	2,579	2,488
Cavite City	122	55	67	90	47	43
Dasmariñas City	2,168	1,147	1,021	2,136	1,093	1,043
Imus City	2,565	1,314	1,251	2,485	1,256	1,229
Laguna						
Biñan City	1,407	730	677	1,460	758	702
Calamba City	1,888	960	928	1,831	944	887
Laguna *	3,710	1,902	1,808	3,614	1,889	1,725
San Pablo City	627	349	278	656	350	306
Sta. Rosa City	1,433	732	701	1,475	757	718
Batangas						
Batangas *	3,262	1,700	1,562	3,149	1,637	1,512
Batangas City	1,049	512	537	1,025	540	485
Lipa City	1,246	620	626	1,251	664	587
Tanauan City	761	392	369	653	344	309
Rizal						
Antipolo City	3,050	1,552	1,498	3,001	1,427	1,574
Rizal	7,282	3,842	3,440	6,896	3,568	3,328
Quezon						
Lucena City	743	359	384	770	393	377
Quezon *	1,509	800	709	1,566	856	710
Tayabas City	100	54	46	88	50	38

Table 10.2e (continued)

ENROLMENT IN ELEMENTARY PRIVATE SCHOOLS**BY GRADE LEVEL AND SEX**

SY 2013-2014 to SY 2018-2019

Province or City of Division	ELEMENTARY- PRIVATE (Grades SY 2018-2019 (Quickcount as of June 29, 2018))		
	GRAND TOTAL (Grades I - VI)		
	Total	Male	Female
CALABARZON	252,814	131,103	121,711
Cavite			
Bacoor City	20,149	10,441	9,708
Cavite *	30,849	16,009	14,840
Cavite City	691	334	357
Dasmaringas City	12,810	6,683	6,127
Imus City	14,979	7,687	7,292
Laguna			
Biñan City	8,503	4,404	4,099
Calamba City	11,735	6,088	5,647
Laguna *	22,846	11,912	10,934
San Pablo City	3,849	2,054	1,795
Sta. Rosa City	8,798	4,592	4,206
Batangas			
Batangas *	19,406	10,167	9,239
Batangas City	6,350	3,285	3,065
Lipa City	8,057	4,153	3,904
Tanauan City	5,107	2,630	2,477
Rizal			
Antipolo City	19,604	9,627	9,977
Rizal	44,531	23,417	21,114
Quezon			
Lucena City	4,472	2,276	2,196
Quezon *	9,478	5,013	4,465
Tayabas City	600	331	269

Note: - Data is still merged with their mother province

* The Rest of the Province

Source: Enhanced Basic Education Information System, Department of Education

Table 10.2f

ENROLMENT IN SECONDARY PRIVATE SCHOOLS BY GRADE LEVEL AND SEX
SY 2013-2014 to 2018-2019

Province or City of Division	SECONDARY PRIVATE (Grades 7 - 12)					
	SY 2013-2014					
	Grade 7			Grade 8		
	Total	Male	Female	Total	Male	Female
CALABARZON	67,643	34,054	33,589	67,088	33,636	33,452
Cavite						
Bacoor City	3,957	1,999	1,958	3,922	1,940	1,982
Cavite *	8,416	4,176	4,240	7,743	3,735	4,008
Cavite City	214	103	111	217	107	110
Dasmarinas City	3,617	1,857	1,760	3,610	1,864	1,746
Imus City	3,227	1,596	1,631	3,088	1,545	1,543
Laguna						
Biñan City	-	-	-	-	-	-
Calamba City	2,869	1,430	1,439	2,725	1,362	1,363
Laguna *	8,404	4,233	4,171	8,768	4,439	4,329
San Pablo City	1,551	769	782	1,486	753	733
Sta. Rosa City	1,512	794	718	1,879	968	911
Batangas						
Batangas *	7,671	3,829	3,842	7,870	3,967	3,903
Batangas City	1,895	972	923	1,812	889	923
Lipa City	2,644	1,319	1,325	2,631	1,308	1,323
Tanauan City	903	462	441	935	479	456
Rizal						
Antipolo City	3,723	1,833	1,890	3,743	1,852	1,891
Rizal	8,799	4,530	4,269	8,714	4,487	4,227
Quezon						
Lucena City	1,205	600	605	1,215	633	582
Quezon *	6,924	3,484	3,440	6,608	3,247	3,361
Tayabas City	112	68	44	122	61	61

Table 10.2f (continued)

ENROLMENT IN SECONDARY PRIVATE SCHOOLS BY GRADE LEVEL AND SEX
 SY 2013-2014 to 2018-2019

Province or City of Division	SECONDARY PRIVATE (Grades 7 - 12)					
	SY 2013-2014					
	Grade 9 (Year 3)			Grade 10 (Year 4)		
	Total	Male	Female	Total	Male	Female
CALABARZON	63,991	32,079	31,912	64,118	31,956	32,162
Cavite						
Bacoor City	3,895	1,978	1,917	3,663	1,914	1,749
Cavite *	7,718	3,765	3,953	7,290	3,527	3,763
Cavite City	210	106	104	240	134	106
Dasmariñas City	3,616	1,828	1,788	3,639	1,875	1,764
Imus City	2,980	1,508	1,472	2,778	1,385	1,393
Laguna						
Biñan City	-	-	-	-	-	-
Calamba City	2,565	1,318	1,247	2,440	1,260	1,180
Laguna *	8,323	4,271	4,052	8,434	4,281	4,153
San Pablo City	1,387	673	714	1,397	667	730
Sta. Rosa City	1,907	978	929	1,967	976	991
Batangas						
Batangas *	7,177	3,564	3,613	7,446	3,608	3,838
Batangas City	1,653	783	870	1,650	810	840
Lipa City	2,332	1,139	1,193	2,349	1,130	1,219
Tanauan City	830	410	420	871	432	439
Rizal						
Antipolo City	3,650	1,843	1,807	3,742	1,839	1,903
Rizal	8,466	4,381	4,085	8,667	4,452	4,215
Quezon						
Lucena City	1,104	527	577	1,250	616	634
Quezon *	6,067	2,955	3,112	6,193	3,002	3,191
Tayabas City	111	52	59	102	48	54

Table 10.2f (continued)

ENROLMENT IN SECONDARY PRIVATE SCHOOLS BY GRADE LEVEL AND SEX
SY 2013-2014 to 2018-2019

Province or City of Division	SECONDARY PRIVATE (Grades 7 - 12)					
	SY 2013-2014					
	Grade 11 (Modelling)			Grade 12 (Modelling)		
	Total	Male	Female	Total	Male	Female
CALABARZON	554	178	376	5	0	5
Cavite						
Bacoor City	5	3	2	5		5
Cavite *	0			0		
Cavite City	0			0		
Dasmariñas City	4	1	3	0		
Imus City	10	9	1	0		
Laguna						
Biñan City	-	-	-	-	-	-
Calamba City	0			0		
Laguna *	140	79	61	0		
San Pablo City	0			0		
Sta. Rosa City	0			0		
Batangas						
Batangas *	0			0		
Batangas City	28	22	6	0		
Lipa City	79	29	50	0		
Tanauan City	0			0		
Rizal						
Antipolo City	252	25	227	0		
Rizal	33	8	25	0		
Quezon						
Lucena City	0			0		
Quezon *	3	2	1	0		
Tayabas City	0			0		

Table 10.2f (continued)

ENROLMENT IN SECONDARY PRIVATE SCHOOLS BY GRADE LEVEL AND SEX
SY 2013-2014 to 2018-2019

Province or City of Division	SECONDARY PRIVATE (Grades 7 - 12)		
	SY 2013-2014		
	GRAND TOTAL (Grades 7 - 12)		
	Total	Male	Female
CALABARZON	263,399	131,903	131,496
Cavite			
Bacoor City	15447	7,834	7,613
Cavite *	31167	15,203	15,964
Cavite City	881	450	431
Dasmarinas City	14486	7,425	7,061
Imus City	12083	6,043	6,040
Laguna			
Biñan City	-	-	-
Calamba City	10599	5,370	5,229
Laguna *	34069	17,303	16,766
San Pablo City	5821	2,862	2,959
Sta. Rosa City	7265	3,716	3,549
Batangas			
Batangas *	30164	14,968	15,196
Batangas City	7038	3,476	3,562
Lipa City	10035	4,925	5,110
Tanauan City	3539	1,783	1,756
Rizal			
Antipolo City	15110	7,392	7,718
Rizal	34679	17,858	16,821
Quezon			
Lucena City	4774	2,376	2,398
Quezon *	25795	12,690	13,105
Tayabas City	447	229	218

Table 10.2f (continued)

ENROLMENT IN SECONDARY PRIVATE SCHOOLS BY GRADE LEVEL AND SEX
SY 2013-2014 to 2018-2019

Province or City of Division	SECONDARY PRIVATE (Grades 7 - 12)					
	SY 2014-2015					
	Grade 7			Grade 8		
	Total	Male	Female	Total	Male	Female
CALABARZON	63,494	31,836	31,658	63,450	31,837	31,613
Cavite						
Bacoor City	3,835	1,922	1,913	3,869	1,979	1,890
Cavite *	7,418	3,667	3,751	7,880	3,867	4,013
Cavite City	184	106	78	211	107	104
Dasmariñas City	4,256	2,139	2,117	3,863	1,999	1,864
Imus City	3,049	1,521	1,528	3,040	1,503	1,537
Laguna						
Biñan City	-	-	-	-	-	-
Calamba City	2,817	1,470	1,347	2,794	1,387	1,407
Laguna *	7,058	3,597	3,461	7,209	3,623	3,586
San Pablo City	1,438	712	726	1,494	732	762
Sta. Rosa City	2,046	1,044	1,002	1,982	1,057	925
Batangas						
Batangas *	6,614	3,244	3,370	6,548	3,244	3,304
Batangas City	1,752	869	883	1,936	997	939
Lipa City	2,740	1,407	1,333	2,549	1,251	1,298
Tanauan City	927	459	468	896	446	450
Rizal						
Antipolo City	2,820	1,293	1,527	2,844	1,378	1,466
Rizal	8,658	4,426	4,232	8,579	4,387	4,192
Quezon						
Lucena City	1,170	584	586	1,173	577	596
Quezon *	6,611	3,312	3,299	6,473	3,239	3,234
Tayabas City	101	64	37	110	64	46

Table 10.2f (continued)

ENROLMENT IN SECONDARY PRIVATE SCHOOLS BY GRADE LEVEL AND SEX
SY 2013-2014 to 2018-2019

Province or City of Division	SECONDARY PRIVATE (Grades 7 - 12)					
	SY 2014-2015					
	Grade 9 (Year 3)			Grade 10 (Year 4)		
	Total	Male	Female	Total	Male	Female
CALABARZON	61,146	30,450	30,696	59,746	29,855	29,891
Cavite						
Bacoor City	3,809	1,896	1,913	3,871	1,957	1,914
Cavite *	7,238	3,475	3,763	7,443	3,585	3,858
Cavite City	197	94	103	202	97	105
Dasmariñas City	3,787	1,951	1,836	3,980	2,044	1,936
Imus City	2,845	1,424	1,421	2,771	1,403	1,368
Laguna						
Biñan City	-	-	-	-	-	-
Calamba City	2,647	1,313	1,334	2,503	1,277	1,226
Laguna *	7,030	3,526	3,504	6,833	3,525	3,308
San Pablo City	1,398	704	694	1,362	662	700
Sta. Rosa City	1,894	962	932	1,958	1,014	944
Batangas						
Batangas *	6,454	3,214	3,240	6,068	3,022	3,046
Batangas City	1,799	873	926	1,671	790	881
Lipa City	2,518	1,221	1,297	2,222	1,068	1,154
Tanauan City	916	468	448	782	395	387
Rizal						
Antipolo City	2,811	1,331	1,480	2,881	1,389	1,492
Rizal	8,398	4,362	4,036	8,276	4,259	4,017
Quezon						
Lucena City	1,174	592	582	1,098	523	575
Quezon *	6,111	2,983	3,128	5,723	2,800	2,923
Tayabas City	120	61	59	102	45	57

Table 10.2f (continued)

ENROLMENT IN SECONDARY PRIVATE SCHOOLS BY GRADE LEVEL AND SEX
SY 2013-2014 to 2018-2019

Province or City of Division	SECONDARY PRIVATE (Grades 7 - 12)					
	SY 2014-2015					
	Grade 11 (Modelling)			Grade 12 (Modelling)		
	Total	Male	Female	Total	Male	Female
CALABARZON	483	147	336	241	28	213
Cavite						
Bacoor City	0	0	0	0	0	0
Cavite *	0	0	0	0	0	0
Cavite City	0	0	0	0	0	0
Dasmarinas City	0	0	0	0	0	0
Imus City	23	10	13	0	0	0
Laguna						
Biñan City	-	-	-	-	-	-
Calamba City	0	0	0	0	0	0
Laguna *	170	88	82	28	15	13
San Pablo City	0	0	0	0	0	0
Sta. Rosa City	0	0	0	0	0	0
Batangas						
Batangas *	0	0	0	0	0	0
Batangas City	0	0	0	0	0	0
Lipa City	0	0	0	0	0	0
Tanauan City	26	11	15	0	0	0
Rizal						
Antipolo City	217	12	205	198	6	192
Rizal	47	26	21	15	7	8
Quezon						
Lucena City	0	0	0	0	0	0
Quezon *	0	0	0	0	0	0
Tayabas City	0	0	0	0	0	0

Table 10.2f (continued)

ENROLMENT IN SECONDARY PRIVATE SCHOOLS BY GRADE LEVEL AND SEX
SY 2013-2014 to 2018-2019

Province or City of Division	SECONDARY PRIVATE (Grades 7 - 12)		
	SY 2014-2015		
	GRAND TOTAL (Grades 7 - 12)		
	Total	Male	Female
CALABARZON	248,560	124,153	124,407
Cavite			
Bacoor City	15384	7,754	7,630
Cavite *	29979	14,594	15,385
Cavite City	794	404	390
Dasmarinas City	15886	8,133	7,753
Imus City	11728	5,861	5,867
Laguna			
Biñan City	-	-	-
Calamba City	10761	5,447	5,314
Laguna *	28328	14,374	13,954
San Pablo City	5692	2,810	2,882
Sta. Rosa City	7880	4,077	3,803
Batangas			
Batangas *	25684	12,724	12,960
Batangas City	7158	3,529	3,629
Lipa City	10029	4,947	5,082
Tanauan City	3547	1,779	1,768
Rizal			
Antipolo City	11771	5,409	6,362
Rizal	33973	17,467	16,506
Quezon			
Lucena City	4615	2,276	2,339
Quezon *	24918	12,334	12,584
Tayabas City	433	234	199

Table 10.2f (continued)

ENROLMENT IN SECONDARY PRIVATE SCHOOLS BY GRADE LEVEL AND SEX
SY 2013-2014 to 2018-2019

Province or City of Division	SECONDARY PRIVATE (Grades 7 - 12)					
	SY 2015-2016					
	Grade 7			Grade 8		
	Total	Male	Female	Total	Male	Female
CALABARZON	60,387	30,652	29,735	60,872	30,467	30,405
Cavite						
Bacoor City	3,642	1,831	1,811	3,818	1,905	1,913
Cavite *	5,653	2,795	2,858	5,717	2,781	2,936
Cavite City	197	90	107	195	113	82
Dasmariñas City	4,107	2,092	2,015	4,127	2,097	2,030
Imus City	2,836	1,456	1,380	2,943	1,489	1,454
Laguna						
Biñan City	-	-	-	-	-	-
Calamba City	2,833	1,441	1,392	2,755	1,445	1,310
Laguna *	6,336	3,323	3,013	6,517	3,296	3,221
San Pablo City	1,375	667	708	1,355	648	707
Sta. Rosa City	2,033	1,058	975	2,029	1,025	1,004
Batangas						
Batangas *	7,382	3,712	3,670	7,383	3,653	3,730
Batangas City	1,665	852	813	1,673	829	844
Lipa City	2,762	1,385	1,377	2,663	1,366	1,297
Tanauan City	1,013	496	517	861	427	434
Rizal						
Antipolo City	3,228	1,615	1,613	3,287	1,553	1,734
Rizal	7,572	3,918	3,654	7,891	4,027	3,864
Quezon						
Lucena City	1,239	634	605	1,161	555	606
Quezon *	6,403	3,221	3,182	6,408	3,204	3,204
Tayabas City	111	66	45	89	54	35

Table 10.2f (continued)

ENROLMENT IN SECONDARY PRIVATE SCHOOLS BY GRADE LEVEL AND SEX
SY 2013-2014 to 2018-2019

Province or City of Division	SECONDARY PRIVATE (Grades 7 - 12)					
	SY 2015-2016					
	Grade 9 (Year 3)			Grade 10 (Year 4)		
	Total	Male	Female	Total	Male	Female
CALABARZON	60,375	30,186	30,189	58,075	28,812	29,263
Cavite						
Bacoor City	3,767	1,874	1,893	3,723	1,842	1,881
Cavite *	5,985	2,823	3,162	5,561	2,588	2,973
Cavite City	218	115	103	197	96	101
Dasmarinas City	3,882	2,012	1,870	3,800	1,966	1,834
Imus City	2,926	1,446	1,480	2,639	1,313	1,326
Laguna						
Biñan City	-	-	-	-	-	-
Calamba City	2,740	1,349	1,391	2,603	1,280	1,323
Laguna *	6,429	3,289	3,140	6,229	3,122	3,107
San Pablo City	1,436	696	740	1,327	654	673
Sta. Rosa City	1,952	1,040	912	1,829	942	887
Batangas						
Batangas *	7,087	3,515	3,572	7,085	3,512	3,573
Batangas City	1,886	966	920	1,774	857	917
Lipa City	2,540	1,250	1,290	2,449	1,151	1,298
Tanauan City	920	452	468	962	496	466
Rizal						
Antipolo City	3,335	1,654	1,681	3,199	1,536	1,663
Rizal	7,863	4,035	3,828	7,630	3,980	3,650
Quezon						
Lucena City	1,164	561	603	1,162	576	586
Quezon *	6,135	3,044	3,091	5,799	2,847	2,952
Tayabas City	110	65	45	107	54	53

Table 10.2f (continued)

ENROLMENT IN SECONDARY PRIVATE SCHOOLS BY GRADE LEVEL AND SEX
SY 2013-2014 to 2018-2019

Province or City of Division	SECONDARY PRIVATE (Grades 7 - 12)					
	SY 2015-2016					
	Grade 11 (Modelling)			Grade 12 (Modelling)		
	Total	Male	Female	Total	Male	Female
CALABARZON	937	378	559	590	220	370
Cavite						
Bacoor City	0	0	0	0	0	0
Cavite *	0	0	0	0	0	0
Cavite City	0	0	0	0	0	0
Dasmarinas City	0	0	0	0	0	0
Imus City	0	0	0	0	0	0
Laguna						
Biñan City	-	-	-	-	-	-
Calamba City	0	0	0	0	0	0
Laguna *	183	106	77	32	10	22
San Pablo City	0	0	0	0	0	0
Sta. Rosa City	61	39	22	0	0	0
Batangas						
Batangas *	221	113	108	221	113	108
Batangas City	0	0	0	0	0	0
Lipa City	6	4	2	0	0	0
Tanauan City	24	9	15	39	23	16
Rizal						
Antipolo City	296	27	269	176	14	162
Rizal	126	72	54	122	60	62
Quezon						
Lucena City	0	0	0	0	0	0
Quezon *	20	8	12	0	0	0
Tayabas City	0	0	0	0	0	0

Table 10.2f (continued)

ENROLMENT IN SECONDARY PRIVATE SCHOOLS BY GRADE LEVEL AND SEX
SY 2013-2014 to 2018-2019

Province or City of Division	SECONDARY PRIVATE (Grades 7 - 12)		
	SY 2015-2016		
	GRAND TOTAL (Grades 7 - 12)		
	Total	Male	Female
CALABARZON	241,236	120,715	120,521
Cavite			
Bacoor City	14,950	7,452	7,498
Cavite *	22,916	10,987	11,929
Cavite City	807	414	393
Dasmarinas City	15,916	8,167	7,749
Imus City	11,344	5,704	5,640
Laguna			
Biñan City	-	-	-
Calamba City	10,931	5,515	5,416
Laguna *	25,726	13,146	12,580
San Pablo City	5,493	2,665	2,828
Sta. Rosa City	7,904	4,104	3,800
Batangas			
Batangas *	29,379	14,618	14,761
Batangas City	6,998	3,504	3,494
Lipa City	10,420	5,156	5,264
Taanauan City	3,819	1,903	1,916
Rizal			
Antipolo City	13,521	6,399	7,122
Rizal	31,204	16,092	15,112
Quezon			
Lucena City	4,726	2,326	2,400
Quezon *	24,765	12,324	12,441
Tayabas City	417	239	178

Table 10.2f (continued)

ENROLMENT IN SECONDARY PRIVATE SCHOOLS BY GRADE LEVEL AND SEX
 SY 2013-2014 to 2018-2019

Province or City of Division	SECONDARY PRIVATE (Grades 7 - 12)					
	SY 2016-2017					
	Grade 7			Grade 8		
	Total	Male	Female	Total	Male	Female
CALABARZON	60,936	30,776	30,160	57,892	29,289	28,603
Cavite						
Bacoor City	3,824	1,977	1,847	3,647	1,860	1,787
Cavite *	5,600	2,825	2,775	5,306	2,606	2,700
Cavite City	160	87	73	194	85	109
Dasmariñas City	4,213	2,177	2,036	4,071	2,089	1,982
Imus City	2,972	1,546	1,426	2,856	1,466	1,390
Laguna						
Biñan City	935	458	477	868	443	425
Calamba City	2,831	1,431	1,400	2,686	1,360	1,326
Laguna *	4,471	2,271	2,200	4,194	2,137	2,057
San Pablo City	1,471	696	775	1,352	640	712
Sta. Rosa City	2,067	1,093	974	2,027	1,065	962
Batangas						
Batangas *	7,878	3,895	3,983	7,447	3,752	3,695
Batangas City	1,259	632	627	1,160	608	552
Lipa City	2,857	1,396	1,461	2,694	1,338	1,356
Tanauan City	1,147	558	589	1,020	500	520
Rizal						
Antipolo City	3,472	1,740	1,732	3,388	1,710	1,678
Rizal	7,642	3,942	3,700	7,462	3,841	3,621
Quezon						
Lucena City	1,133	578	555	1,208	618	590
Quezon *	6,907	3,422	3,485	6,190	3,102	3,088
Tayabas City	97	52	45	122	69	53

Table 10.2f (continued)

ENROLMENT IN SECONDARY PRIVATE SCHOOLS BY GRADE LEVEL AND SEX
 SY 2013-2014 to 2018-2019

Province or City of Division	SECONDARY PRIVATE (Grades 7 - 12)					
	SY 2016-2017					
	Grade 9 (Year 3)			Grade 10 (Year 4)		
	Total	Male	Female	Total	Male	Female
CALABARZON	57,831	28,822	29,009	57,081	28,355	28,726
Cavite						
Bacoor City	3,771	1,886	1,885	3,647	1,816	1,831
Cavite *	5,345	2,553	2,792	5,618	2,650	2,968
Cavite City	184	108	76	213	116	97
Dasmaringas City	4,050	2,074	1,976	3,877	2,020	1,857
Imus City	2,885	1,463	1,422	2,874	1,417	1,457
Laguna						
Biñan City	948	448	500	985	489	496
Calamba City	2,623	1,373	1,250	2,639	1,304	1,335
Laguna *	4,264	2,154	2,110	4,119	2,103	2,016
San Pablo City	1,339	653	686	1,399	665	734
Sta. Rosa City	2,019	1,037	982	1,886	1,021	865
Batangas						
Batangas *	7,180	3,525	3,655	6,880	3,404	3,476
Batangas City	1,311	649	662	1,279	672	607
Lipa City	2,624	1,325	1,299	2,408	1,169	1,239
Tanauan City	907	444	463	908	443	465
Rizal						
Antipolo City	3,396	1,586	1,810	3,709	1,755	1,954
Rizal	7,641	3,918	3,723	7,566	3,830	3,736
Quezon						
Lucena City	1,152	562	590	1,164	568	596
Quezon *	6,105	3,015	3,090	5,800	2,848	2,952
Tayabas City	87	49	38	110	65	45

Table 10.2f (continued)

ENROLMENT IN SECONDARY PRIVATE SCHOOLS BY GRADE LEVEL AND SEX
SY 2013-2014 to 2018-2019

Province or City of Division	SECONDARY PRIVATE (Grades 7 - 12)					
	SY 2016-2017					
	Grade 11 <small>*As of January 2017</small>			Grade 12 (Modelling)		
	Total	Male	Female	Total	Male	Female
CALABARZON	134,399	62,559	71,840			
Cavite						
Bacoor City	6,277	3,024	3,253			
Cavite *	13,676	6,235	7,441			
Cavite City	1,379	594	785			
Dasmaringas City	12,042	5,666	6,376			
Imus City	2,857	1,340	1,517			
Laguna						
Biñan City	5,606	2,606	3,000			
Calamba City	7,193	3,304	3,889			
Laguna *	11,784	5,589	6,195			
San Pablo City	3,879	1,803	2,076			
Sta. Rosa City	2,884	1,414	1,470			No Grade 12 Yet
Batangas						
Batangas *	10,473	5,074	5,399			
Batangas City	5,254	2,266	2,988			
Lipa City	6,088	2,778	3,310			
Tanauan City	4,646	2,086	2,560			
Rizal						
Antipolo City	8,531	3,864	4,667			
Rizal	18,220	8,645	9,575			
Quezon						
Lucena City	5,531	2,469	3,062			
Quezon *	8,034	3,783	4,251			
Tayabas City	45	19	26			

Table 10.2f (continued)

ENROLMENT IN SECONDARY PRIVATE SCHOOLS BY GRADE LEVEL AND SEX
 SY 2013-2014 to 2018-2019

Province or City of Division	SECONDARY PRIVATE (Grades 7 - 12)		
	SY 2016-2017		
	GRAND TOTAL (Grades 7 - 12)		
	Total	Male	Female
CALABARZON	368,139	179,801	188,338
Cavite			
Bacoor City	21,166	10,563	10,603
Cavite *	35,545	16,869	18,676
Cavite City	2,130	990	1,140
Dasmaringas City	28,253	14,026	14,227
Imus City	14,444	7,232	7,212
Laguna			
Biñan City	9,342	4,444	4,898
Calamba City	17,972	8,772	9,200
Laguna *	28,832	14,254	14,578
San Pablo City	9,440	4,457	4,983
Sta. Rosa City	10,883	5,630	5,253
Batangas			
Batangas *	39,858	19,650	20,208
Batangas City	10,263	4,827	5,436
Lipa City	16,671	8,006	8,665
Tanauan City	8,628	4,031	4,597
Rizal			
Antipolo City	22,496	10,655	11,841
Rizal	48,531	24,176	24,355
Quezon			
Lucena City	10,188	4,795	5,393
Quezon *	33,036	16,170	16,866
Tayabas City	461	254	207

Table 10.2f (continued)

ENROLMENT IN SECONDARY PRIVATE SCHOOLS BY GRADE LEVEL AND SEX
 SY 2013-2014 to 2018-2019

Province or City of Division	SECONDARY PRIVATE (Grades 7 - 12)					
	SY 2017-2018					
	Grade 7			Grade 8		
	Total	Male	Female	Total	Male	Female
CALABARZON	69,191	35,148	34,043	65,983	33,426	32,557
Cavite						
Bacoor City	3,792	1,993	1,799	3,751	1,930	1,821
Cavite *	8,442	4,261	4,181	7,579	3,831	3,748
Cavite City	186	98	88	167	90	77
Dasmariñas City	4,273	2,135	2,138	4,172	2,178	1,994
Imus City	3,091	1,544	1,547	2,892	1,499	1,393
Laguna						
Biñan City	2,080	1,076	1,004	2,053	1,015	1,038
Calamba City	3,133	1,611	1,522	2,910	1,484	1,426
Laguna *	6,929	3,557	3,372	6,670	3,437	3,233
San Pablo City	1,448	721	727	1,354	642	712
Sta. Rosa City	1,989	999	990	1,993	1,056	937
Batangas						
Batangas *	7,971	4,049	3,922	7,717	3,797	3,920
Batangas City	1,293	671	622	1,614	812	802
Lipa City	2,928	1,520	1,408	2,821	1,366	1,455
Tanauan City	1,208	619	589	1,133	553	580
Rizal						
Antipolo City	3,432	1,721	1,711	3,386	1,715	1,671
Rizal	8,341	4,283	4,058	7,911	4,121	3,790
Quezon						
Lucena City	1,236	603	633	1,132	572	560
Quezon *	7,303	3,631	3,672	6,631	3,276	3,355
Tayabas City	116	56	60	97	52	45

Table 10.2f (continued)

ENROLMENT IN SECONDARY PRIVATE SCHOOLS BY GRADE LEVEL AND SEX
 SY 2013-2014 to 2018-2019

Province or City of Division	SECONDARY PRIVATE (Grades 7 - 12)					
	SY 2017-2018					
	Grade 9 (Year 3)			Grade 10 (Year 4)		
	Total	Male	Female	Total	Male	Female
CALABARZON	62,784	31,816	30,968	62,328	31,021	31,307
Cavite						
Bacoor City	3,497	1,775	1,722	3,660	1,805	1,855
Cavite *	7,341	3,661	3,680	7,185	3,523	3,662
Cavite City	173	74	99	174	105	69
Dasmariñas City	3,939	2,017	1,922	3,894	1,996	1,898
Imus City	2,769	1,427	1,342	2,772	1,411	1,361
Laguna						
Biñan City	2,145	1,091	1,054	2,000	981	1,019
Calamba City	2,742	1,386	1,356	2,679	1,387	1,292
Laguna *	6,350	3,280	3,070	6,458	3,252	3,206
San Pablo City	1,292	618	674	1,290	617	673
Sta. Rosa City	1,932	1,013	919	1,992	1,007	985
Batangas						
Batangas *	7,169	3,618	3,551	7,029	3,446	3,583
Batangas City	1,547	791	756	1,593	780	813
Lipa City	2,642	1,312	1,330	2,553	1,280	1,273
Tanauan City	1,036	509	527	900	436	464
Rizal						
Antipolo City	3,267	1,646	1,621	3,288	1,549	1,739
Rizal	7,698	3,984	3,714	7,766	3,980	3,786
Quezon						
Lucena City	1,222	620	602	1,134	558	576
Quezon *	5,914	2,931	2,983	5,869	2,856	3,013
Tayabas City	109	63	46	92	52	40

Table 10.2f (continued)

ENROLMENT IN SECONDARY PRIVATE SCHOOLS BY GRADE LEVEL AND SEX
 SY 2013-2014 to 2018-2019

Province or City of Division	SECONDARY PRIVATE (Grades 7 - 12)					
	SY 2017-2018					
	Grade 11			Grade 12 (Modelling)		
	Total	Male	Female	Total	Male	Female
CALABARZON	134,216	63,898	70,318	115,634	53,281	62,353
Cavite						
Bacoor City	6,348	2,953	3,395	5,612	2,673	2,939
Cavite *	16,492	7,462	9,030	12,510	5,646	6,864
Cavite City	1,128	477	651	1,010	435	575
Dasmariñas City	12,226	6,016	6,210	10,401	4,840	5,561
Imus City	3,321	1,587	1,734	2,973	1,419	1,554
Laguna						
Biñan City	4,854	2,285	2,569	4,712	2,169	2,543
Calamba City	7,636	3,505	4,131	6,623	3,036	3,587
Laguna *	12,321	6,113	6,208	10,582	4,991	5,591
San Pablo City	3,366	1,661	1,705	3,117	1,434	1,683
Sta. Rosa City	2,726	1,320	1,406	2,481	1,205	1,276
Batangas						
Batangas *	9,580	4,669	4,911	8,834	4,249	4,585
Batangas City	4,641	2,309	2,332	4,694	2,037	2,657
Lipa City	6,188	2,864	3,324	4,751	2,136	2,615
Tanauan City	4,550	2,208	2,342	4,129	1,827	2,302
Rizal						
Antipolo City	8,513	3,957	4,556	7,110	3,161	3,949
Rizal	16,122	7,837	8,285	14,442	6,725	7,717
Quezon						
Lucena City	5,757	2,654	3,103	4,510	1,983	2,527
Quezon *	8,388	3,993	4,395	7,106	3,298	3,808
Tayabas City	59	28	31	37	17	20

Table 10.2f (continued)

ENROLMENT IN SECONDARY PRIVATE SCHOOLS BY GRADE LEVEL AND SEX
 SY 2013-2014 to 2018-2019

Province or City of Division	SECONDARY PRIVATE (Grades 7 - 12)		
	SY 2017-2018		
	GRAND TOTAL (Grades 7 - 12)		
	Total	Male	Female
CALABARZON	510,136	248,590	261,546
Cavite			
Bacoor City	26,660	13,129	13,531
Cavite *	59,549	28,384	31,165
Cavite City	2,838	1,279	1,559
Dasmariñas City	38,905	19,182	19,723
Imus City	17,818	8,887	8,931
Laguna			
Biñan City	17,844	8,617	9,227
Calamba City	25,723	12,409	13,314
Laguna *	49,310	24,630	24,680
San Pablo City	11,867	5,693	6,174
Sta. Rosa City	13,113	6,600	6,513
Batangas			
Batangas *	48,300	23,828	24,472
Batangas City	15,382	7,400	7,982
Lipa City	21,883	10,478	11,405
Tanauan City	12,956	6,152	6,804
Rizal			
Antipolo City	28,996	13,749	15,247
Rizal	62,280	30,930	31,350
Quezon			
Lucena City	14,991	6,990	8,001
Quezon *	41,211	19,985	21,226
Tayabas City	510	268	242

Table 10.2f (continued)

ENROLMENT IN SECONDARY PRIVATE SCHOOLS BY GRADE LEVEL AND SEX
 SY 2013-2014 to 2018-2019

Province or City of Division	SECONDARY PRIVATE (Grades 7 - 12)					
	SY 2018-2019					
	(Quickcount as of June 29, 2018)					
	Grade 7			Grade 8		
Total	Male	Female	Total	Male	Female	
CALABARZON	67,530	34,496	33,034	63,178	31,885	31,293
Cavite						
Bacoor City	3,879	2,005	1,874	3,588	1,865	1,723
Cavite *	8,587	4,305	4,282	7,719	3,914	3,805
Cavite City	153	81	72	150	78	72
Dasmariñas City	3,032	1,605	1,427	3,257	1,652	1,605
Imus City	3,111	1,587	1,524	2,787	1,368	1,419
Laguna						
Biñan City	2,177	1,131	1,046	2,009	1,041	968
Calamba City	3,261	1,667	1,594	2,934	1,488	1,446
Laguna *	5,693	2,912	2,781	5,503	2,811	2,692
San Pablo City	1,406	702	704	1,370	672	698
Sta. Rosa City	2,172	1,119	1,053	1,932	961	971
Batangas						
Batangas *	7,904	4,071	3,833	7,754	3,945	3,809
Batangas City	1,531	771	760	1,459	724	735
Lipa City	2,161	1,092	1,069	2,079	1,034	1,045
Tanauan City	1,103	575	528	1,117	569	548
Rizal						
Antipolo City	3,681	1,818	1,863	3,389	1,719	1,670
Rizal	8,731	4,553	4,178	7,855	4,016	3,839
Quezon						
Lucena City	1,012	509	503	1,197	525	672
Quezon *	7,810	3,930	3,880	6,991	3,456	3,535
Tayabas City	126	63	63	88	47	41

Table 10.2f (continued)

ENROLMENT IN SECONDARY PRIVATE SCHOOLS BY GRADE LEVEL AND SEX
SY 2013-2014 to 2018-2019

Province or City of Division	SECONDARY PRIVATE (Grades 7 - 12)					
	SY 2018-2019					
	(Quickcount as of June 29, 2018)					
	Grade 9 (Year 3)			Grade 10 (Year 4)		
	Total	Male	Female	Total	Male	Female
CALABARZON	59,211	29,828	29,383	56,218	28,274	27,944
Cavite						
Bacoor City	3,482	1,787	1,695	3,269	1,651	1,618
Cavite *	6,812	3,468	3,344	6,570	3,232	3,338
Cavite City	141	74	67	153	62	91
Dasmariñas City	3,213	1,668	1,545	3,044	1,538	1,506
Imus City	2,524	1,296	1,228	2,371	1,208	1,163
Laguna						
Biñan City	1,962	951	1,011	2,076	1,058	1,018
Calamba City	2,700	1,388	1,312	2,506	1,266	1,240
Laguna *	5,145	2,652	2,493	4,859	2,527	2,332
San Pablo City	1,266	597	669	1,137	542	595
Sta. Rosa City	1,892	1,009	883	1,813	944	869
Batangas						
Batangas *	7,481	3,707	3,774	7,147	3,598	3,549
Batangas City	1,502	752	750	1,516	762	754
Lipa City	1,961	953	1,008	1,821	890	931
Tanauan City	1,022	498	524	892	435	457
Rizal						
Antipolo City	3,306	1,649	1,657	3,168	1,581	1,587
Rizal	7,501	3,801	3,700	7,222	3,690	3,532
Quezon						
Lucena City	942	467	475	998	494	504
Quezon *	6,286	3,074	3,212	5,576	2,750	2,826
Tayabas City	73	37	36	80	46	34

Table 10.2f (continued)

ENROLMENT IN SECONDARY PRIVATE SCHOOLS BY GRADE LEVEL AND SEX
SY 2013-2014 to 2018-2019

Province or City of Division	SECONDARY PRIVATE (Grades 7 - 12)					
	SY 2018-2019					
	(Quickcount as of June 29, 2018)					
	Grade 11			Grade 12 (Modelling)		
	Total	Male	Female	Total	Male	Female
CALABARZON	126,075	59,381	66,694	108,346	50,883	57,463
Cavite						
Bacoor City	5,981	2,718	3,263	4,197	1,910	2,287
Cavite *	15,818	7,302	8,516	13,417	6,030	7,387
Cavite City	869	369	500	1,001	440	561
Dasmariñas City	8,595	4,248	4,347	7,398	3,576	3,822
Imus City	3,833	1,853	1,980	2,770	1,301	1,469
Laguna						
Biñan City	4,279	2,058	2,221	4,573	2,141	2,432
Calamba City	6,182	2,833	3,349	5,758	2,554	3,204
Laguna *	10,306	5,106	5,200	7,359	3,556	3,803
San Pablo City	3,514	1,778	1,736	3,207	1,553	1,654
Sta. Rosa City	3,207	1,378	1,829	2,289	1,096	1,193
Batangas						
Batangas *	9,826	4,820	5,006	8,974	4,337	4,637
Batangas City	3,959	1,801	2,158	3,457	1,692	1,765
Lipa City	5,079	2,298	2,781	5,818	2,732	3,086
Tanauan City	4,520	2,103	2,417	3,623	1,718	1,905
Rizal						
Antipolo City	9,022	4,002	5,020	7,579	3,520	4,059
Rizal	17,098	8,196	8,902	14,192	6,776	7,416
Quezon						
Lucena City	5,167	2,276	2,891	4,977	2,297	2,680
Quezon *	8,736	4,209	4,527	7,735	3,643	4,092
Tayabas City	84	33	51	22	11	11

Table 10.2f (continued)

ENROLMENT IN SECONDARY PRIVATE SCHOOLS BY GRADE LEVEL AND SEX
SY 2013-2014 to 2018-2019

Province or City of Division	SECONDARY PRIVATE (Grades 7 - 12)		
	SY 2018-2019		
	(Quickcount as of June 29, 2018)		
	GRAND TOTAL (Grades 7 - 12)		
	Total	Male	Female
CALABARZON	480,558	234,747	245,811
Cavite			
Bacoor City	24,396	11,936	12,460
Cavite *	58,923	28,251	30,672
Cavite City	2,467	1,104	1,363
Dasmariñas City	28,539	14,287	14,252
Imus City	17,396	8,613	8,783
Laguna			
Biñan City	17,076	8,380	8,696
Calamba City	23,341	11,196	12,145
Laguna *	38,865	19,564	19,301
San Pablo City	11,900	5,844	6,056
Sta. Rosa City	13,305	6,507	6,798
Batangas			
Batangas *	49,086	24,478	24,608
Batangas City	13,424	6,502	6,922
Lipa City	18,919	8,999	9,920
Tanauan City	12,277	5,898	6,379
Rizal			
Antipolo City	30,145	14,289	15,856
Rizal	62,599	31,032	31,567
Quezon			
Lucena City	14,293	6,568	7,725
Quezon *	43,134	21,062	22,072
Tayabas City	473	237	236

Note: - Data is still merged with their mother province

* The Rest of the Province

Source: Enhanced Basic Education Information System, Department of Education

Table 10.3

**GROSS ENROLMENT RATIO FOR PUBLIC & PRIVATE SCHOOLS
(Elementary & Secondary Levels)**

2008-2009 to 2017-2018

Province or City of Division	GER (Elementary)				
	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013
CALABARZON	102.61	102.66	107.46	103.24	103.14
Cavite					
Bacoor City	-	-	-	-	-
Cavite	98.80	96.36	97.21	102.95	103.88
Cavite City	108.05	107.70	106.67	106.55	107.60
Dasmariñas City	-	-	91.46	91.88	90.13
Imus City	-	-	-	-	-
Laguna					
Biñan City	-	-	-	-	-
Calamba City	113.21	114.22	113.77	113.78	113.72
Laguna	102.21	108.27	107.43	107.46	107.29
San Pablo City	109.22	108.49	107.84	108.79	107.89
Sta. Rosa City	102.71	101.22	101.81	102.08	101.92
Batangas					
Batangas	102.56	102.44	102.13	101.73	100.12
Batangas City	105.71	105.42	104.68	104.17	101.28
Lipa City	116.00	116.44	117.11	118.51	119.85
Tanauan City	121.41	120.10	120.62	122.74	120.63
Rizal					
Antipolo City	105.29	102.39	102.13	100.71	99.83
Rizal	99.48	100.10	98.49	98.50	99.36
Quezon					
Lucena City	110.21	106.73	106.86	107.92	107.12
Quezon	102.61	102.65	101.87	103.75	104.38
Tayabas City	-	-	-	-	-

Table 10.3 (continued)

**GROSS ENROLMENT RATIO FOR PUBLIC & PRIVATE SCHOOLS
(Elementary & Secondary Levels)
2008-2009 to 2017-2018**

Province or City of Division	GER (Elementary)				
	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018
CALABARZON	107.23	105.67	102.64	109.28	
Cavite					
Bacoor City	100.24	96.46	92.00	98.40	
Cavite	110.36	106.31	98.83	111.22	
Cavite City	105.04	96.08	90.87	92.15	
Dasmariñas City	96.28	98.74	97.64	97.93	
Imus City	129.84	128.54	127.96	141.68	
Laguna					
Biñan City	-	-	-	108.63	
Calamba City	118.35	117.21	115.32	124.32	
Laguna	106.31	101.42	96.39	107.16	
San Pablo City	108.46	104.78	103.73	110.00	No Data Available Yet
Sta. Rosa City	122.60	119.69	117.44	128.37	
Batangas					
Batangas	105.32	100.52	99.83	103.49	
Batangas City	107.91	106.42	104.83	106.14	
Lipa City	122.64	120.05	119.41	123.48	
Tanauan City	117.91	118.80	118.44	122.77	
Rizal					
Antipolo City	111.76	105.64	105.00	113.13	
Rizal	104.70	105.57	102.72	108.78	
Quezon					
Lucena City	119.14	117.12	117.94	122.31	
Quezon	100.99	107.05	104.33	106.42	
Tayabas City	94.21	97.26	95.20	98.09	

Note: - Data is still merged with their mother province

* The Rest of the Province

Source: Enhanced Basic Education Information System, Department of Education

Table 10.3 (continued)

**GROSS ENROLMENT RATIO FOR PUBLIC & PRIVATE SCHOOLS
(Elementary & Secondary Levels)**

2008-2009 to 2017-2018

Province or City of Division	GER (Secondary)				
	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013
CALABARZON	87.87	86.81	86.90	87.36	86.80
Cavite					
Bacoor City	-	-	-	-	-
Cavite *	89.34	87.59	87.04	92.83	93.32
Cavite City	109.87	111.80	99.70	98.69	99.90
Dasmaringas City	-	-	85.60	86.14	83.28
Imus City	-	-	-	-	-
Laguna					
Biñan City	-	-	-	-	-
Calamba City	94.83	93.92	94.62	95.61	96.44
Laguna *	91.52	92.82	97.48	96.72	94.95
San Pablo City	93.22	93.22	92.53	91.90	91.54
Sta. Rosa City	87.29	84.20	83.23	85.02	79.62
Batangas					
Batangas *	83.27	83.09	83.40	83.57	84.54
Batangas City	96.85	92.47	92.75	89.11	89.15
Lipa City	113.41	109.53	110.71	111.68	112.92
Tanauan City	107.08	105.93	110.08	110.88	112.42
Rizal					
Antipolo City	90.10	87.89	86.56	85.18	83.27
Rizal	85.69	86.11	83.76	82.13	80.14
Quezon					
Lucena City	54.21	54.42	55.31	53.05	53.96
Quezon *	83.30	80.28	80.77	80.03	80.31
Tayabas City	-	-	-	-	-

Table 10.3 (continued)

**GROSS ENROLMENT RATIO FOR PUBLIC & PRIVATE SCHOOLS
(Elementary & Secondary Levels)
2008-2009 to 2017-2018**

Province or City of Division	GER (Secondary)				
	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018
CALABARZON	88.29	87.38	86.34	97.18	
Cavite					
Bacoor City	74.18	72.77	69.97	82.24	
Cavite *	91.73	88.78	83.74	101.13	
Cavite City	89.04	85.05	80.62	89.18	
Dasmariñas City	87.56	88.12	86.12	98.19	
Imus City	124.22	118.71	117.32	136.36	
Laguna					
Biñan City	-	-	-	95.29	
Calamba City	96.52	98.55	99.72	107.32	
Laguna *	91.75	86.95	84.01	94.65	
San Pablo City	91.24	89.62	89.57	97.33	No Data Available Yet
Sta. Rosa City	95.72	97.76	98.34	109.86	
Batangas					
Batangas *	87.89	84.00	87.7	95.91	
Batangas City	92.18	92.67	91.09	86.62	
Lipa City	115.49	112.25	112.34	123.23	
Tanauan City	109.70	110.37	113.51	126.78	
Rizal					
Antipolo City	93.24	88.64	92.38	106.50	
Rizal	82.31	84.75	84.42	93.07	
Quezon					
Lucena City	60.68	60.65	61.2	68.79	
Quezon *	80.48	85.03	84.23	92.31	
Tayabas City	67.31	69.27	67.86	75.56	

Note: - Data is still merged with their mother province

* The Rest of the Province

Source: Enhanced Basic Education Information System, Department of Education

Table 10.4a

**NET ENROLMENT RATIO/PARTICIPATION RATE AND GENDER PARITY RATIO
IN ELEMENTARY SCHOOLS (PUBLIC & PRIVATE) BY PROVINCE/CITY, CALABARZON**
SY's 2009-2010 to SY 2016-2017

Province or City of Division	SY 2009-2010				SY 2010-2011			
	Total (%)	Male (%)	Female (%)	Gender Parity Ratio	Total (%)	Male (%)	Female (%)	Gender Parity Ratio
CALABARZON	74.00	73.19	74.85	1.02	74.07	73.30	74.90	1.02
Cavite								
Bacoor City	-	-	-	-	-	-	-	-
Cavite *	67.85	67.06	68.69	1.02	69.85	69.08	70.67	1.02
Cavite City	85.81	84.16	87.55	1.04	86.47	85.72	87.27	1.02
Dasmaringas City	-	-	-	-	59.24	58.71	59.79	1.02
Imus City	-	-	-	-	-	-	-	-
Laguna								
Biñan City	-	-	-	-	-	-	-	-
Calamba City	75.87	75.30	76.48	1.02	75.22	74.06	76.44	1.03
Laguna *	74.01	73.28	74.79	1.02	75.46	74.75	76.21	1.02
San Pablo City	80.99	81.06	80.92	1.00	80.93	80.96	80.90	1.00
Sta. Rosa City	66.32	64.91	67.81	1.04	66.69	65.61	67.85	1.03
Batangas								
Batangas *	79.52	78.89	80.20	1.02	79.40	78.86	79.97	1.01
Batangas City	76.56	77.08	76.02	0.99	75.63	76.19	75.04	0.98
Lipa City	81.59	80.06	83.27	1.04	80.10	78.35	82.01	1.05
Tanauan City	83.87	81.82	86.08	1.05	84.59	82.54	86.80	1.05
Rizal								
Antipolo City	67.38	66.76	68.03	1.02	68.02	67.31	68.77	1.02
Rizal	68.44	67.64	69.30	1.02	69.93	69.02	70.89	1.03
Quezon								
Lucena City	78.14	76.44	79.96	1.05	76.92	75.02	78.97	1.05
Quezon *	82.74	81.69	83.87	1.03	81.92	81.03	82.87	1.02
Tayabas City	-	-	-	-	-	-	-	-

Table 10.4a (continued)

**NET ENROLMENT RATIO/PARTICIPATION RATE AND GENDER PARITY RATIO
IN ELEMENTARY SCHOOLS (PUBLIC & PRIVATE) BY PROVINCE/CITY, CALABARZON**
SY's 2009-2010 to SY 2016-2017

Province or City of Division	SY 2011-2012				SY 2012-2013			
	Total (%)	Male (%)	Female (%)	Gender Parity Ratio	Total (%)	Male (%)	Female (%)	Gender Parity Ratio
CALABARZON	95.69	94.66	96.79	1.02	95.01	94.22	95.86	1.02
Cavite								
Bacoor City	-	-	-	-	-	-	-	-
Cavite *	95.82	94.87	96.84	1.02	96.05	95.25	96.89	1.02
Cavite City	96.39	97.09	95.67	0.99	94.57	95.19	93.93	0.99
Dasmaringas City	94.15	93.29	95.05	1.02	92.22	92.03	92.43	1.00
Imus City	-	-	-	-	-	-	-	-
Laguna								
Biñan City	-	-	-	-	-	-	-	-
Calamba City	102.98	102.21	103.80	1.02	103.40	102.91	103.92	1.01
Laguna *	94.19	92.73	95.79	1.03	93.23	91.71	94.89	1.03
San Pablo City	100.28	99.25	101.39	1.02	97.68	96.57	98.88	1.02
Sta. Rosa City	106.27	105.23	107.37	1.02	108.33	108.41	108.24	1.00
Batangas								
Batangas *	94.02	93.34	94.74	1.01	92.00	91.62	92.40	1.01
Batangas City	102.98	102.75	103.23	1.00	99.63	99.26	100.04	1.01
Lipa City	106.87	105.74	108.08	1.02	107.60	106.61	108.66	1.02
Tanauan City	105.55	103.58	107.65	1.04	103.48	101.94	105.13	1.03
Rizal								
Antipolo City	97.41	95.27	99.69	1.05	96.66	94.68	98.77	1.04
Rizal	92.45	91.39	93.59	1.02	92.52	92.03	93.05	1.01
Quezon								
Lucena City	103.76	101.55	106.10	1.04	101.71	100.07	103.44	1.03
Quezon *	93.16	92.54	93.83	1.01	92.67	92.11	93.27	1.01
Tayabas City	-	-	-	-	-	-	-	-

Table 10.4a (continued)

**NET ENROLMENT RATIO/PARTICIPATION RATE AND GENDER PARITY RATIO
IN ELEMENTARY SCHOOLS (PUBLIC & PRIVATE) BY PROVINCE/CITY, CALABARZON**
SY's 2009-2010 to SY 2016-2017

Province or City of Division	SY 2013-2014				SY 2014-2015			
	Total (%)	Male (%)	Female (%)	Gender Parity Ratio	Total (%)	Male (%)	Female (%)	Gender Parity Ratio
CALABARZON	92.47	91.66	93.33	1.02	92.03	91.32	92.78	1.02
Cavite								
Bacoor City	85.79	85.73	85.85	1.00	82.21	81.87	82.56	1.01
Cavite *	95.38	94.88	95.92	1.01	91.97	91.39	92.60	1.01
Cavite City	90.88	91.88	89.83	0.98	84.16	85.27	83.01	0.97
Dasmaringas City	84.30	83.52	85.12	1.02	84.83	84.52	85.16	1.01
Imus City	114.17	113.10	115.31	1.02	112.67	112.23	113.14	1.01
Laguna								
Biñan City	-	-	-	-	-	-	-	-
Calamba City	101.97	102.51	101.41	0.99	102.77	103.11	102.42	0.99
Laguna *	90.83	89.63	92.14	1.03	88.30	86.90	89.81	1.03
San Pablo City	94.16	93.67	94.69	1.01	92.33	92.11	92.57	1.00
Sta. Rosa City	106.05	105.41	106.74	1.01	104.82	103.91	105.79	1.02
Batangas								
Batangas *	91.74	91.49	92.00	1.01	90.13	89.98	90.29	1.00
Batangas City	96.82	96.14	97.56	1.01	96.00	95.05	97.04	1.02
Lipa City	107.48	106.50	108.52	1.02	107.03	106.18	107.93	1.02
Tanauan City	102.04	100.57	103.62	1.03	106.51	105.24	107.87	1.03
Rizal								
Antipolo City	94.59	92.91	96.38	1.04	89.35	87.78	91.03	1.04
Rizal	90.01	89.11	90.97	1.02	91.70	91.05	92.39	1.01
Quezon								
Lucena City	100.97	99.22	102.83	1.04	102.45	100.60	104.42	1.04
Quezon *	86.53	85.31	87.84	1.03	92.03	91.31	92.81	1.02
Tayabas City	80.26	79.75	80.80	1.01	83.23	82.90	83.59	1.01

Table 10.4a (continued)

**NET ENROLMENT RATIO/PARTICIPATION RATE AND GENDER PARITY RATIO
IN ELEMENTARY SCHOOLS (PUBLIC & PRIVATE) BY PROVINCE/CITY, CALABARZON**
SY's 2009-2010 to SY 2016-2017

Province or City of Division	SY 2015-2016				SY 2016-2017			
	Total (%)	Male (%)	Female (%)	Gender Parity Ratio	Total (%)	Male (%)	Female (%)	Gender Parity Ratio
CALABARZON	89.94	89.12	90.83	1.02	97.20	96.94	97.46	1.01
Cavite								
Bacoor City	79.51	79.14	79.91	1.01	86.29	85.74	86.88	0.99
Cavite *	86.07	85.06	87.16	1.02	98.18	97.22	99.20	0.97
Cavite City	80.38	81.19	79.53	0.98	81.72	83.02	80.37	1.01
Dasmaringas City	85.01	84.60	85.44	1.01	86.51	86.29	86.75	1.01
Imus City	112.48	111.16	113.89	1.02	126.35	125.82	126.91	1.02
Laguna								
Biñan City	-	-	-	-	96.24	95.08	97.48	0.98
Calamba City	102.45	102.60	102.30	1.00	111.41	112.59	110.18	1.02
Laguna *	84.46	83.02	86.01	1.04	95.89	95.19	96.65	0.99
San Pablo City	91.65	91.66	91.64	1.00	99.30	99.64	98.94	1.00
Sta. Rosa City	102.97	101.92	104.08	1.02	114.75	114.59	114.91	0.98
Batangas								
Batangas *	89.94	89.73	90.17	1.00	93.71	94.06	93.33	1.02
Batangas City	95.68	93.79	97.73	1.04	96.94	95.96	97.99	1.03
Lipa City	107.07	106.57	107.61	1.01	111.83	112.13	111.51	1.01
Tanauan City	106.64	106.33	106.97	1.01	110.83	111.79	109.81	1.00
Rizal								
Antipolo City	90.23	88.96	91.58	1.03	99.46	98.85	100.11	1.01
Rizal	88.89	88.19	89.65	1.02	96.07	95.75	96.41	0.99
Quezon								
Lucena City	103.31	101.36	105.38	1.04	109.81	109.36	110.27	1.00
Quezon *	90.43	89.58	91.33	1.02	93.70	93.91	93.48	1.01
Tayabas City	83.02	82.38	83.71	1.02	86.58	86.54	86.61	1.01

Note: - Data is still merged with their mother province

* The Rest of the Province

Source: Enhanced Basic Education Information System, Department of Education

Table 10.4b

**NET ENROLMENT RATIO/PARTICIPATION RATE AND GENDER PARITY RATIO
IN SECONDARY SCHOOLS (PUBLIC & PRIVATE) BY PROVINCE/CITY, CALABARZON**
SY's 2009-2010 to SY 2016-2017

Province or City of Division	SY 2009-2010				SY 2010-2011			
	Total (%)	Male (%)	Female (%)	Gender Parity Ratio	Total (%)	Male (%)	Female (%)	Gender Parity Ratio
CALABARZON	47.68	44.70	50.77	1.14	48.31	45.39	51.33	1.13
Cavite								
Bacoor City	-	-	-	-	-	-	-	-
Cavite *	48.95	46.16	51.81	1.12	49.52	46.81	52.29	1.12
Cavite City	77.62	73.24	82.14	1.12	70.40	66.02	74.92	1.13
Dasmariñas City	-	-	-	-	46.16	43.74	48.61	1.11
Imus City	-	-	-	-	-	-	-	-
Laguna								
Biñan City	-	-	-	-	-	-	-	-
Calamba City	43.26	42.16	44.37	1.05	45.90	44.45	47.38	1.07
Laguna *	53.19	49.92	56.60	1.13	53.86	50.72	57.15	1.13
San Pablo City	44.85	41.85	47.87	1.14	46.01	43.19	48.84	1.13
Sta. Rosa City	37.68	36.23	39.17	1.08	37.03	35.41	38.69	1.09
Batangas								
Batangas *	47.25	44.10	50.54	1.15	48.47	45.43	51.66	1.14
Batangas City	53.70	50.19	57.37	1.14	50.65	47.10	54.38	1.15
Lipa City	54.00	51.13	57.00	1.11	53.03	50.35	55.83	1.11
Tanauan City	59.31	55.55	63.35	1.14	62.53	59.02	66.29	1.12
Rizal								
Antipolo City	48.66	45.29	52.09	1.15	48.48	45.55	51.46	1.13
Rizal	43.41	41.85	45.02	1.08	44.71	42.95	46.53	1.08
Quezon								
Lucena City	23.74	22.58	24.92	1.10	26.24	25.30	27.21	1.08
Quezon *	46.88	42.26	51.77	1.23	48.41	43.74	53.34	1.22
Tayabas City	-	-	-	-	-	-	-	-

Table 10.4b (continued)

**NET ENROLMENT RATIO/PARTICIPATION RATE AND GENDER PARITY RATIO
IN SECONDARY SCHOOLS (PUBLIC & PRIVATE) BY PROVINCE/CITY, CALABARZON**
SY's 2009-2010 to SY 2016-2017

Province or City of Division	SY 2011-2012				SY 2012-2013			
	Total (%)	Male (%)	Female (%)	Gender Parity Ratio	Total (%)	Male (%)	Female (%)	Gender Parity Ratio
CALABARZON	71.21	67.26	75.34	1.12	71.03	67.10	75.13	1.12
Cavite								
Bacoor City	-	-	-	-	-	-	-	-
Cavite *	72.87	69.02	76.81	1.11	73.42	70.09	76.82	1.10
Cavite City	77.71	73.94	81.55	1.10	76.23	72.52	80.02	1.10
Dasmaringas City	74.71	71.04	78.51	1.11	70.15	67.22	73.19	1.09
Imus City	-	-	-	-	-	-	-	-
Laguna								
Biñan City	-	-	-	-	-	-	-	-
Calamba City	73.55	71.42	75.78	1.06	76.67	73.43	80.07	1.09
Laguna *	75.90	72.02	80.00	1.11	74.34	70.61	78.28	1.11
San Pablo City	74.66	70.01	79.42	1.13	73.16	68.41	78.02	1.14
Sta. Rosa City	77.82	75.74	79.96	1.06	73.29	69.96	76.74	1.10
Batangas								
Batangas *	70.06	66.15	74.20	1.12	71.03	67.11	75.17	1.12
Batangas City	82.22	77.24	87.38	1.13	82.68	78.74	86.76	1.10
Lipa City	89.75	84.14	95.65	1.14	92.39	87.61	97.40	1.11
Tanauan City	86.42	81.94	91.23	1.11	86.57	81.89	91.60	1.12
Rizal								
Antipolo City	73.15	69.09	77.34	1.12	72.45	67.95	77.07	1.13
Rizal	67.18	64.74	69.73	1.08	66.25	63.29	69.35	1.10
Quezon								
Lucena City	44.15	41.63	46.76	1.12	46.94	45.07	48.89	1.08
Quezon *	64.10	58.33	70.26	1.20	64.71	58.74	71.10	1.21
Tayabas City	-	-	-	-	-	-	-	-

Table 10.4b (continued)

**NET ENROLMENT RATIO/PARTICIPATION RATE AND GENDER PARITY RATIO
IN SECONDARY SCHOOLS (PUBLIC & PRIVATE) BY PROVINCE/CITY, CALABARZON**
SY's 2009-2010 to SY 2016-2017

Province or City of Division	SY 2013-2014				SY 2014-2015			
	Total (%)	Male (%)	Female (%)	Gender Parity Ratio	Total (%)	Male (%)	Female (%)	Gender Parity Ratio
CALABARZON	70.43	66.41	74.63	1.12	68.60	64.73	72.65	1.12
Cavite								
Bacoor City	59.23	56.95	61.57	1.08	56.67	53.64	59.78	1.11
Cavite *	72.80	68.96	76.73	1.11	68.61	65.22	72.07	1.10
Cavite City	73.03	70.02	76.11	1.09	68.07	64.74	71.46	1.10
Dasmariñas City	67.65	64.65	70.76	1.09	68.53	65.02	72.16	1.11
Imus City	100.35	97.79	102.96	1.05	93.75	90.53	97.05	1.07
Laguna								
Biñan City	-	-	-	-	-	-	-	-
Calamba City	79.19	74.88	83.70	1.12	78.03	73.52	82.76	1.13
Laguna *	73.62	70.03	77.42	1.11	68.58	65.23	72.11	1.11
San Pablo City	73.55	69.72	77.47	1.11	72.68	69.08	76.36	1.11
Sta. Rosa City	75.46	72.08	78.96	1.10	78.73	74.44	83.17	1.12
Batangas								
Batangas *	71.49	67.63	75.56	1.12	68.03	64.45	71.81	1.11
Batangas City	78.74	74.42	83.21	1.12	77.41	73.47	81.50	1.11
Lipa City	93.71	89.12	98.53	1.11	90.12	85.40	95.08	1.11
Tanauan City	91.56	86.71	96.77	1.12	90.59	84.99	96.62	1.14
Rizal								
Antipolo City	73.54	68.78	78.43	1.14	67.26	62.66	72.00	1.15
Rizal	63.94	60.72	67.30	1.11	66.05	62.79	69.46	1.11
Quezon								
Lucena City	49.69	47.12	52.35	1.11	47.69	45.06	50.40	1.12
Quezon *	63.38	57.04	70.16	1.23	65.16	59.57	71.13	1.19
Tayabas City	54.72	51.77	57.93	1.12	53.38	49.77	57.31	1.15

Table 10.4b (continued)

**NET ENROLMENT RATIO/PARTICIPATION RATE AND GENDER PARITY RATIO
IN SECONDARY SCHOOLS (PUBLIC & PRIVATE) BY PROVINCE/CITY, CALABARZON**
SY's 2009-2010 to SY 2016-2017

Province or City of Division	SY 2015-2016				SY 2016-2017			
	Total (%)	Male (%)	Female (%)	Gender Parity Ratio	Total (%)	Male (%)	Female (%)	Gender Parity Ratio
CALABARZON	72.60	69.22	76.12	1.10	81.41	76.69	86.46	1.16
Cavite								
Bacoor City	58.63	55.34	62.03	1.12	68.64	64.48	73.10	1.11
Cavite *	69.76	66.58	73.01	1.10	83.52	78.45	88.90	1.13
Cavite City	67.42	64.73	70.16	1.08	72.04	67.61	76.72	1.12
Dasmariñas City	71.46	68.87	74.13	1.08	81.04	76.67	85.75	1.08
Imus City	97.63	95.31	99.99	1.05	112.61	108.34	117.14	1.11
Laguna								
Biñan City	-	-	-	-	78.36	71.76	85.50	1.12
Calamba City	84.25	80.53	88.15	1.09	90.53	85.75	95.63	1.13
Laguna *	71.25	68.33	74.33	1.09	80.93	76.91	85.26	1.16
San Pablo City	76.42	73.29	79.64	1.09	82.05	77.66	86.63	1.10
Sta. Rosa City	83.42	80.17	86.79	1.08	93.16	88.90	97.64	1.13
Batangas								
Batangas *	75.55	72.29	78.98	1.09	82.63	78.55	87.02	1.06
Batangas City	80.79	78.64	83.03	1.06	76.20	73.92	78.60	1.19
Lipa City	96.37	91.38	101.61	1.11	105.70	98.20	113.72	1.08
Tanauan City	98.15	92.58	104.13	1.12	109.56	102.93	116.80	1.12
Rizal								
Antipolo City	75.51	71.17	79.98	1.12	85.95	79.91	92.33	1.13
Rizal	68.04	65.21	71.01	1.09	77.25	72.86	81.97	1.12
Quezon								
Lucena City	51.92	49.73	54.20	1.09	57.96	55.70	60.30	1.17
Quezon *	70.29	65.62	75.29	1.15	76.46	70.69	82.66	1.13
Tayabas City	58.32	54.82	62.13	1.13	62.89	59.37	66.74	1.13

Note: - Data is still merged with their mother province

* The Rest of the Province

Source: Enhanced Basic Education Information System, Department of Education

Table 10.5a

**COHORT SURVIVAL RATE AND GENDER PARITY RATIO IN
PUBLIC & PRIVATE ELEMENTARY SCHOOLS BY PROVINCE/CITY, CALABARZON**
SY's 2009-2010 to SY 2016-2017

Province or City of Division	SY 2009-2010				SY 2010-2011			
	Total (%)	Male (%)	Female (%)	Gender Parity Ratio	Total (%)	Male (%)	Female (%)	Gender Parity Ratio
CALABARZON	86.96	82.68	90.98	1.06	84.00	79.61	88.97	1.07
Cavite								
Bacoor City	-	-	-	-	-	-	-	-
Cavite *	79.64	75.91	83.78	1.07	83.05	78.55	87.65	1.06
Cavite City	72.19	67.97	76.90	1.10	74.82	73.31	76.38	1.06
Dasmarinas City	-	-	-	-	92.34	91.02	76.38	0.91
Imus City	-	-	-	-	-	-	-	-
Laguna								
Biñan City	-	-	-	-	-	-	-	-
Calamba City	82.41	79.68	85.45	1.06	80.90	75.32	86.45	1.07
Laguna *	95.72	93.54	98.21	1.03	84.89	81.95	87.94	1.05
San Pablo City	81.08	76.54	86.31	1.09	82.79	78.47	87.71	1.07
Sta. Rosa City	86.60	81.25	90.21	1.07	91.53	91.09	91.42	1.02
Batangas								
Batangas *	85.90	81.82	90.49	1.07	82.58	78.12	87.68	1.06
Batangas City	87.05	83.27	91.01	1.05	82.82	79.64	86.55	1.05
Lipa City	83.34	79.72	87.20	1.07	84.35	80.00	89.20	1.08
Tanauan City	83.10	77.16	88.61	1.07	82.53	79.26	86.16	1.05
Rizal								
Antipolo City	80.28	76.29	84.72	1.06	91.37	85.62	93.62	1.06
Rizal	91.75	88.63	94.42	1.04	86.23	81.59	90.79	1.07
Quezon								
Lucena City	86.01	81.02	91.44	1.07	82.88	77.64	88.78	1.09
Quezon *	76.89	71.97	82.55	1.10	75.41	70.99	80.43	1.09
Tayabas City	-	-	-	-	-	-	-	-

Table 10.5a (continued)

**COHORT SURVIVAL RATE AND GENDER PARITY RATIO IN
PUBLIC & PRIVATE ELEMENTARY SCHOOLS BY PROVINCE/CITY, CALABARZON**
SY's 2009-2010 to SY 2016-2017

Province or City of Division	SY 2011-2012				SY 2012-2013			
	Total (%)	Male (%)	Female (%)	Gender Parity Ratio	Total (%)	Male (%)	Female (%)	Gender Parity Ratio
CALABARZON	88.18	84.68	91.38	1.05	86.45	82.47	90.96	1.06
Cavite								
Bacoor City	-	-	-	-	-	-	-	-
Cavite *	90.82	89.70	92.09	1.01	86.28	82.29	89.11	1.04
Cavite City	79.17	76.44	82.06	1.07	87.53	86.12	86.89	1.06
Dasmaringas City	88.92	85.22	92.05	1.04	88.82	86.77	90.34	1.04
Imus City	-	-	-	-	-	-	-	-
Laguna								
Biñan City	-	-	-	-	-	-	-	-
Calamba City	81.72	79.49	84.30	1.03	82.56	79.51	85.86	1.08
Laguna *	87.38	83.98	90.74	1.06	89.81	86.87	92.77	1.04
San Pablo City	83.33	78.77	88.51	1.07	83.58	80.16	87.50	1.09
Sta. Rosa City	88.75	86.36	90.55	1.07	84.94	81.85	88.37	1.04
Batangas								
Batangas *	82.87	78.95	87.32	1.06	84.50	81.78	87.58	1.03
Batangas City	82.97	79.46	86.89	1.05	85.21	82.06	88.92	1.04
Lipa City	82.98	78.20	88.41	1.08	91.03	88.87	92.47	1.04
Tanauan City	83.79	78.32	87.61	1.05	82.35	80.27	84.66	1.03
Rizal								
Antipolo City	84.79	80.27	88.97	1.07	88.71	83.88	92.74	1.07
Rizal	88.99	85.68	92.33	1.06	88.05	83.83	91.97	1.07
Quezon								
Lucena City	88.19	85.09	91.14	1.05	85.87	82.23	89.31	1.07
Quezon *	78.06	73.60	83.11	1.09	79.51	74.26	85.60	1.10
Tayabas City	-	-	-	-	-	-	-	-

Table 10.5a (continued)

**COHORT SURVIVAL RATE AND GENDER PARITY RATIO IN
PUBLIC & PRIVATE ELEMENTARY SCHOOLS BY PROVINCE/CITY, CALABARZON**
SY's 2009-2010 to SY 2016-2017

Province or City of Division	SY 2013-2014				SY 2014-2015			
	Total (%)	Male (%)	Female (%)	Gender Parity Ratio	Total (%)	Male (%)	Female (%)	Gender Parity Ratio
CALABARZON	74.05	71.11	77.40	1.06	92.79	91.40	94.28	1.03
Cavite								
Bacoor City	90.69	86.70	94.61	1.06	78.10	75.74	80.74	1.03
Cavite *	42.85	41.87	43.93	1.04	83.82	81.31	86.65	1.05
Cavite City	91.70	87.69	96.07	1.03	68.81	67.83	69.98	1.04
Dasmarinas City	64.46	59.07	70.84	1.11	100.00	100.00	100.00	1.00
Imus City	94.19	95.47	92.33	0.99	96.79	96.32	97.33	1.02
Laguna								
Biñan City	-	-	-	-	-	-	-	-
Calamba City	88.85	87.90	89.84	1.03	92.82	89.97	95.44	1.04
Laguna *	89.18	87.84	90.68	1.03	82.34	79.97	84.98	1.05
San Pablo City	85.69	81.90	90.00	1.08	85.51	82.15	89.29	1.09
Sta. Rosa City	88.91	86.12	92.02	1.02	90.65	88.48	93.02	1.06
Batangas								
Batangas *	93.03	90.78	95.57	1.04	81.47	80.04	83.04	1.03
Batangas City	89.00	86.08	92.30	1.05	90.00	89.26	90.78	1.01
Lipa City	96.34	94.18	98.01	1.02	87.80	86.13	89.68	1.02
Tanauan City	86.75	85.99	87.54	1.02	98.94	96.05	99.95	1.02
Rizal								
Antipolo City	81.43	76.84	86.61	1.09	75.56	73.95	77.18	1.06
Rizal	78.39	74.34	83.07	1.07	95.65	95.68	95.61	1.01
Quezon								
Lucena City	88.35	85.57	91.34	1.06	85.27	82.95	87.79	1.04
Quezon *	56.92	52.33	62.35	1.11	100.00	100.00	100.00	1.01
Tayabas City	83.28	80.13	87.01	1.07	100.00	100.00	99.43	0.98

Table 10.5a (continued)

**COHORT SURVIVAL RATE AND GENDER PARITY RATIO IN
PUBLIC & PRIVATE ELEMENTARY SCHOOLS BY PROVINCE/CITY, CALABARZON**
SY's 2009-2010 to SY 2016-2017

Province or City of Division	SY 2015-2016				SY 2016-2017			
	Total (%)	Male (%)	Female (%)	Gender Parity Ratio	Total (%)	Male (%)	Female (%)	Gender Parity Ratio
CALABARZON	91.82	89.74	94.13	1.04	100.00	100.00	100.00	1.02
Cavite								
Bacoor City	82.03	79.90	84.41	1.03	99.40	97.41	100.00	1.02
Cavite *	75.78	72.96	78.97	1.05	100.00	100.00	100.00	1.02
Cavite City	87.64	84.89	90.60	1.02	81.15	80.30	82.09	1.02
Dasmarinas City	99.91	99.39	100.00	1.01	76.25	74.16	78.58	1.04
Imus City	100.00	100.00	100.00	1.00	100.00	100.00	100.00	1.01
Laguna								
Biñan City	-	-	-	-	100.00	100.00	100.00	1.02
Calamba City	99.00	98.91	98.88	1.01	95.50	93.71	97.31	1.05
Laguna *	84.56	83.53	85.68	1.03	100.00	100.00	100.00	1.01
San Pablo City	92.91	90.84	95.15	1.04	98.41	96.63	99.22	1.06
Sta. Rosa City	98.04	96.72	98.91	1.02	100.00	98.81	100.00	1.04
Batangas								
Batangas *	100.00	99.67	100.00	1.01	100.00	100.00	100.00	1.01
Batangas City	95.41	93.52	96.77	1.03	99.90	98.05	100.00	1.00
Lipa City	98.22	96.35	99.39	1.02	99.13	98.21	100.00	1.02
Tanauan City	99.22	99.19	99.24	1.00	100.00	99.11	100.00	1.01
Rizal								
Antipolo City	98.73	99.44	97.96	1.00	100.00	100.00	100.00	1.03
Rizal	87.40	84.79	90.06	1.05	98.35	97.27	99.04	1.04
Quezon								
Lucena City	98.39	96.35	99.02	1.02	96.86	94.77	98.84	1.05
Quezon *	90.61	88.52	92.92	1.03	94.67	92.81	96.47	1.05
Tayabas City	92.79	88.72	96.48	1.07	94.51	92.24	97.04	1.03

Note: - Data is still merged with their mother province

* The Rest of the Province

Source: Enhanced Basic Education Information System, Department of Education

Table 10.5b
**COHORT SURVIVAL RATE AND GENDER PARITY RATIO IN
PUBLIC & PRIVATE SECONDARY SCHOOLS BY PROVINCE/CITY, CALABARZON**
SY's 2009-2010 to SY 2016-2017

Province or City of Division	SY 2009-2010				SY 2010-2011			
	Total (%)	Male (%)	Female (%)	Gender Parity Ratio	Total (%)	Male (%)	Female (%)	Gender Parity Ratio
CALABARZON	82.10	76.35	88.03	1.12	83.82	78.86	89.14	1.11
Cavite								
Bacoor City	-	-	-	-	-	-	-	-
Cavite *	80.52	74.78	86.28	1.11	77.29	73.51	81.05	1.10
Cavite City	68.57	59.61	77.13	1.29	46.30	39.27	54.37	1.19
Dasmariñas City	-	-	-	-	100.00	97.55	100.00	1.09
Imus City	-	-	-	-	-	-	-	-
Laguna								
Biñan City	-	-	-	-	-	-	-	-
Calamba City	86.31	81.80	91.13	1.09	88.89	85.55	92.48	1.08
Laguna *	88.50	82.57	94.72	1.13	97.87	91.32	100.00	1.09
San Pablo City	77.42	69.28	85.79	1.21	75.47	67.50	84.10	1.18
Sta. Rosa City	69.28	64.80	73.91	1.11	79.67	75.12	84.48	1.09
Batangas								
Batangas *	83.86	78.19	89.75	1.10	83.35	77.63	89.30	1.12
Batangas City	76.19	69.98	82.72	1.19	89.44	85.25	93.69	1.14
Lipa City	74.38	64.76	84.74	1.22	85.12	75.15	95.54	1.26
Tanauan City	83.31	76.31	90.95	1.12	94.10	92.79	95.44	1.06
Rizal								
Antipolo City	79.30	72.91	85.77	1.16	78.13	72.67	83.65	1.12
Rizal	94.17	88.34	97.69	1.11	80.27	74.90	86.04	1.12
Quezon								
Lucena City	79.32	72.55	86.64	1.12	83.73	78.11	89.29	1.14
Quezon *	73.51	68.86	78.15	1.08	81.37	77.14	85.55	1.09
Tayabas City	-	-	-	-	-	-	-	-

Table 10.5b (continued)

**COHORT SURVIVAL RATE AND GENDER PARITY RATIO IN
PUBLIC & PRIVATE SECONDARY SCHOOLS BY PROVINCE/CITY, CALABARZON**
SY's 2009-2010 to SY 2016-2017

Province or City of Division	SY 2011-2012				SY 2012-2013			
	Total (%)	Male (%)	Female (%)	Gender Parity Ratio	Total (%)	Male (%)	Female (%)	Gender Parity Ratio
CALABARZON	87.64	82.90	92.49	1.10	85.11	80.64	89.77	1.09
Cavite								
Bacoor City	-	-	-	-	-	-	-	-
Cavite *	100.00	99.45	100.00	1.04	90.05	86.74	93.45	1.06
Cavite City	69.09	63.25	74.96	1.18	75.47	72.35	79.03	1.09
Dasmariñas City	92.29	87.14	97.50	1.11	87.48	84.17	91.03	1.07
Imus City	-	-	-	-	-	-	-	-
Laguna								
Biñan City	-	-	-	-	-	-	-	-
Calamba City	87.61	84.37	91.02	1.10	86.07	81.78	90.75	1.09
Laguna *	85.50	81.06	90.05	1.09	83.71	80.05	87.50	1.09
San Pablo City	77.20	70.17	84.87	1.15	77.72	69.86	86.39	1.14
Sta. Rosa City	93.28	89.22	97.44	1.05	84.66	79.78	89.83	1.10
Batangas								
Batangas *	85.94	80.61	91.42	1.11	86.76	82.11	91.67	1.08
Batangas City	83.63	78.18	89.27	1.13	86.07	81.07	91.09	1.11
Lipa City	86.36	78.03	95.38	1.16	90.05	84.45	96.21	1.11
Tanauan City	89.97	82.74	95.29	1.11	86.20	79.71	93.29	1.12
Rizal								
Antipolo City	83.79	79.37	88.11	1.11	83.59	78.67	88.71	1.10
Rizal	83.75	78.51	89.38	1.10	82.79	77.27	88.82	1.11
Quezon								
Lucena City	73.31	66.25	80.93	1.12	84.06	78.50	89.92	1.13
Quezon *	77.93	73.17	82.64	1.11	81.14	76.52	85.75	1.09
Tayabas City	-	-	-	-	-	-	-	-

Table 10.5b (continued)

**COHORT SURVIVAL RATE AND GENDER PARITY RATIO IN
PUBLIC & PRIVATE SECONDARY SCHOOLS BY PROVINCE/CITY, CALABARZON**
SY's 2009-2010 to SY 2016-2017

Province or City of Division	SY 2013-2014				SY 2014-2015			
	Total (%)	Male (%)	Female (%)	Gender Parity Ratio	Total (%)	Male (%)	Female (%)	Gender Parity Ratio
CALABARZON	80.55	75.56	85.81	1.09	84.84	81.91	87.86	1.04
Cavite								
Bacoor City	83.41	78.56	88.62	1.08	83.26	79.18	87.49	1.07
Cavite *	85.65	82.02	89.37	1.05	81.49	77.78	85.28	1.06
Cavite City	81.27	76.95	85.85	1.06	72.55	68.03	77.27	1.05
Dasmariñas City	83.70	78.43	89.31	1.08	94.64	92.95	96.39	1.02
Imus City	82.50	78.36	86.99	1.09	82.97	79.51	86.68	1.04
Laguna								
Biñan City	-	-	-	-	-	-	-	-
Calamba City	90.42	86.91	94.11	1.05	91.02	87.26	94.86	1.03
Laguna *	84.36	81.21	87.71	1.06	75.00	71.93	78.30	1.06
San Pablo City	80.30	74.56	86.32	1.13	77.97	73.19	83.10	1.07
Sta. Rosa City	93.81	91.00	96.70	1.03	89.69	86.02	93.49	1.07
Batangas								
Batangas *	87.02	82.71	91.59	1.07	77.57	74.73	80.54	1.04
Batangas City	77.96	68.37	88.31	1.19	93.86	90.34	97.10	1.01
Lipa City	87.52	80.09	95.72	1.13	80.84	74.12	88.49	1.11
Tanauan City	82.49	77.18	88.13	1.07	88.35	83.94	92.93	1.05
Rizal								
Antipolo City	80.01	73.74	86.60	1.14	72.33	68.86	75.90	1.05
Rizal	72.32	66.96	78.06	1.11	96.75	95.48	97.95	1.01
Quezon								
Lucena City	86.98	82.09	92.06	1.09	82.60	78.05	87.35	1.06
Quezon *	67.56	60.82	74.58	1.14	94.48	93.29	95.66	1.01
Tayabas City	68.17	63.04	73.58	1.12	89.72	82.98	97.83	1.05

Table 10.5b (continued)

**COHORT SURVIVAL RATE AND GENDER PARITY RATIO IN
PUBLIC & PRIVATE SECONDARY SCHOOLS BY PROVINCE/CITY, CALABARZON**
SY's 2009-2010 to SY 2016-2017

Province or City of Division	SY 2015-2016				SY 2016-2017			
	Total (%)	Male (%)	Female (%)	Gender Parity Ratio	Total (%)	Male (%)	Female (%)	Gender Parity Ratio
CALABARZON	86.93	83.83	90.09	1.06	92.26	88.50	96.07	1.08
Cavite								
Bacoor City	81.92	78.65	85.19	1.05	95.45	94.50	96.35	1.04
Cavite *	77.78	73.75	81.89	1.10	100.00	100.00	100.00	1.05
Cavite City	74.06	70.35	77.72	1.07	70.29	64.58	76.07	1.12
Dasmariñas City	89.93	89.66	90.22	1.02	91.71	89.87	93.55	1.07
Imus City	93.18	91.17	95.23	1.05	98.37	96.35	99.81	1.05
Laguna								
Biñan City	-	-	-	-	85.30	77.21	93.87	1.16
Calamba City	93.52	91.84	95.12	1.03	86.82	84.20	89.49	1.05
Laguna *	81.61	78.61	84.76	1.05	100.00	98.62	100.00	1.03
San Pablo City	87.06	81.99	92.28	1.09	86.77	83.19	90.36	1.09
Sta. Rosa City	89.30	87.23	91.35	1.05	90.22	88.35	92.02	1.06
Batangas								
Batangas *	100.00	99.14	100.00	1.02	92.46	89.70	95.30	1.04
Batangas City	88.18	84.00	92.39	1.07	68.14	63.90	72.67	1.12
Lipa City	89.72	83.98	95.48	1.09	89.22	83.54	95.01	1.10
Tanauan City	93.48	90.37	96.68	1.04	97.71	96.35	98.48	1.03
Rizal								
Antipolo City	96.55	93.86	99.17	1.05	90.73	83.77	97.54	1.18
Rizal	83.85	81.33	86.46	1.06	89.15	85.52	92.87	1.08
Quezon								
Lucena City	84.23	79.69	88.93	1.06	89.28	90.88	87.79	1.04
Quezon *	83.38	80.46	86.28	1.06	82.92	79.46	86.35	1.08
Tayabas City	83.78	77.22	91.07	1.08	90.37	84.96	96.20	1.09

Note: - Data is still merged with their mother province

* The Rest of the Province

Source: Enhanced Basic Education Information System, Department of Education

Table 10.6

**GOVERNMENT ELEMENTARY AND SECONDARY TEACHER/CLASSROOM/FURNITURE RATIO
BY PROVINCE (PUBLIC SCHOOLS)
SY 2013-2014 to SY 2016-2017**

SY 2013-2014						
Province or City of Division	Teacher Ratio (PTR/STR)		Classroom Ratio (PCR/SCR) Ratio (PTR/STR)		Furniture (PFR/SFR)	
	Elementary	Secondary	Elementary	Secondary	Elementary	Secondary
CALABARZON	46.40	38.31	42.85	59.96	1.05	1.26
Cavite						
Bacoor City	58.97	49.43	67.71	104.39	1.56	1.58
Cavite *	51.45	37.57	44.04	63.97	1.15	1.14
Cavite City	32.40	27.41	69.80	68.00	1.89	2.12
Dasmariñas City	47.21	39.62	73.94	111.95	1.24	1.62
Imus City	58.60	45.97	51.92	118.11	1.16	1.79
Laguna						
Biñan City	-	-	-	-	-	-
Calamba City	54.31	42.83	44.32	55.54	1.06	1.17
Laguna *	47.41	40.09	40.95	64.61	1.02	1.23
San Pablo City	40.28	33.88	35.54	57.90	1.21	1.25
Sta. Rosa City	58.37	45.94	56.87	77.31	1.13	1.02
Batangas						
Batangas *	41.88	39.68	42.63	53.28	1.18	1.24
Batangas City	40.25	30.01	33.75	49.63	1.00	1.04
Lipa City	49.75	42.13	33.85	50.58	1.01	1.19
Tanauan City	42.71	37.34	30.95	42.81	1.15	1.08
Rizal						
Antipolo City	50.19	44.02	77.02	96.96	1.79	1.40
Rizal	51.21	37.02	47.87	58.59	1.42	1.49
Quezon						
Lucena City	50.66	47.38	41.45	65.98	0.97	1.53
Quezon *	38.73	33.43	31.92	43.41	1.13	1.11
Tayabas City	40.96	39.01	32.66	53.60	1.04	1.10

Table 10.6 (continued)

**GOVERNMENT ELEMENTARY AND SECONDARY TEACHER/CLASSROOM/FURNITURE RATIO
BY PROVINCE (PUBLIC SCHOOLS)
SY 2013-2014 to SY 2016-2017**

SY 2014-2015						
Province or City of Division	Teacher Ratio (PTR/STR)		Classroom Ratio (PCR/SCR) Ratio (PTR/STR)		Furniture (PFR/SFR)	
	Elementary	Secondary	Elementary	Secondary	Elementary	Secondary
CALABARZON	41.25	28.38	44.13	52.70	1.42	1.14
Cavite						
Bacoor City	45.34	24.10	72.55	82.60	1.81	1.65
Cavite *	42.48	28.85	45.34	51.19	1.32	0.97
Cavite City	30.17	26.00	60.34	66.71	1.79	1.44
Dasmariñas City	44.55	27.80	77.61	95.59	1.94	1.48
Imus City	46.71	29.60	57.68	120.86	1.61	1.87
Laguna						
Biñan City	-	-	-	-	-	-
Calamba City	43.96	29.83	51.84	49.68	1.23	1.05
Laguna *	41.44	27.75	42.42	52.84	1.24	1.10
San Pablo City	36.85	25.88	34.13	43.14	1.09	0.86
Sta. Rosa City	45.51	31.27	59.13	66.56	1.71	1.32
Batangas						
Batangas *	38.20	28.84	31.99	44.28	1.54	1.16
Batangas City	37.91	25.47	34.08	40.36	1.23	0.73
Lipa City	41.71	27.70	37.78	44.82	1.40	1.00
Tanauan City	40.91	27.45	32.48	39.21	1.00	0.87
Rizal						
Antipolo City	43.51	30.46	86.98	95.41	2.05	1.51
Rizal	44.60	28.18	58.94	66.03	1.59	1.45
Quezon						
Lucena City	42.80	30.13	45.4	52.73	1.08	1.01
Quezon *	38.17	28.73	36.34	38.60	1.33	1.01
Tayabas City	39.94	29.56	36.37	48.16	1.51	0.73

Table 10.6 (continued)

**GOVERNMENT ELEMENTARY AND SECONDARY TEACHER/CLASSROOM/FURNITURE RATIO
BY PROVINCE (PUBLIC SCHOOLS)
SY 2013-2014 to SY 2016-2017**

SY 2015-2016						
Province or City of Division	Teacher Ratio (PTR/STR)		Classroom Ratio (PCR/SCR) Ratio (PTR/STR)		Furniture (PFR/SFR)	
	Elementary	Secondary	Elementary	Secondary	Elementary	Secondary
CALABARZON	39.87	28.38				
Cavite						
Bacoor City	44.62	24.10				
Cavite *	40.58	28.85				
Cavite City	29.10	26.00				
Dasmariñas City	43.67	27.80				
Imus City	49.21	29.60				
Laguna						
Biñan City	-	-				
Calamba City	45.19	29.83				
Laguna *	39.61	27.75				
San Pablo City	36.61	25.88				
Sta. Rosa City	43.57	31.27				
					No Data Collection for SY 2015-2016	
Batangas						
Batangas *	36.33	28.84				
Batangas City	37.27	25.47				
Lipa City	42.00	27.70				
Tanauan City	39.64	27.45				
Rizal						
Antipolo City	43.54	30.46				
Rizal	44.01	28.18				
Quezon						
Lucena City	42.58	30.13				
Quezon *	35.61	28.73				
Tayabas City	36.48	29.56				

Table 10.6 (continued)

**GOVERNMENT ELEMENTARY AND SECONDARY TEACHER/CLASSROOM/FURNITURE RATIO
BY PROVINCE (PUBLIC SCHOOLS)**
SY 2013-2014 to SY 2016-2017

SY 2016-2017						
Province or City of Division	Teacher Ratio (PTR/STR)		Classroom Ratio (PCR/SCR) Ratio (PTR/STR)		Furniture (PFR/SFR)	
	Elementary	Secondary	Elementary	Secondary	Elementary	Secondary
CALABARZON	37.14	27.37				
Cavite						
Bacoor City	39.75	36.09				
Cavite *	39.08	28.48				
Cavite City	26.76	24.07				
Dasmariñas City	39.84	26.39				
Imus City	41.04	31.20				
Laguna						
Biñan City	45.82	31.60				
Calamba City	39.14	27.90				
Laguna *	37.48	25.64				
San Pablo City	34.45	26.48				
Sta. Rosa City	41.34	26.61				
						Not yet available for SY 2016-2017
Batangas						
Batangas *	33.85	27.43				
Batangas City	33.86	24.29				
Lipa City	36.86	27.51				
Tanauan City	35.85	25.39				
Rizal						
Antipolo City	40.34	30.09				
Rizal	40.66	26.93				
Quezon						
Lucena City	39.68	29.80				
Quezon *	32.86	26.05				
Tayabas City	33.63	28.60				

Note: - Data is still merged with their mother province

* The Rest of the Province

Source: Enhanced Basic Education Information System, Department of Education

Table 10.7
COMPLETION RATE FOR PUBLIC & PRIVATE SCHOOLS
(Elementary & Secondary Levels)
 SY's 2007-2008 to 2017-2018

Province or City of Division	COMPLETION (Elementary)					
	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013
CALABARZON	79.29	81.62	84.84	82.14	85.42	84.81
Cavite						
Bacoor City	-	-	-	-	-	-
Cavite *	81.30	79.81	77.70	81.52	88.23	85.73
Cavite City	73.93	82.27	68.51	71.59	76.69	85.43
Dasmarinas City	-	-	-	89.39	85.40	86.05
Imus City	-	-	-	-	-	-
Laguna						
Biñan City	-	-	-	-	-	-
Calamba City	80.91	78.70	79.80	77.62	79.82	80.19
Laguna *	78.44	79.77	92.95	83.38	84.71	87.56
San Pablo City	78.74	77.94	79.59	80.89	81.18	81.78
Sta. Rosa City	82.44	83.33	83.42	90.87	83.44	83.88
Batangas						
Batangas *	82.74	84.82	84.95	81.82	78.95	83.08
Batangas City	88.81	81.72	86.15	81.70	81.76	84.14
Lipa City	86.63	80.98	80.77	82.01	80.80	90.05
Tanauan City	72.93	84.94	81.24	81.57	82.42	81.21
Rizal						
Antipolo City	80.09	86.71	77.18	88.09	81.64	86.15
Rizal	77.71	83.06	88.64	83.21	85.79	85.90
Quezon						
Lucena City	92.89	81.81	84.40	80.69	86.64	83.22
Quezon *	71.80	78.38	80.77	79.93	76.71	78.16
Tayabas City	-	-	-	-	-	-

Table 10.7 (continued)

COMPLETION RATE FOR PUBLIC & PRIVATE SCHOOLS**(Elementary & Secondary Levels)**

SY's 2007-2008 to 2017-2018

Province or City of Division	COMPLETION (Elementary)				
	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018
CALABARZON	72.54	92.29	88.46	97.96	Not Yet Available
Cavite					
Bacoor City	87.21	76.05	80.86	99.40	
Cavite *	41.85	82.64	66.44	98.62	
Cavite City	90.37	64.75	79.79	77.67	
Dasmaringas City	63.16	100.00	98.83	72.65	
Imus City	91.41	87.39	99.35	94.21	
Laguna					
Biñan City	-	-	-	93.62	
Calamba City	87.06	92.37	98.77	94.84	
Laguna *	87.40	81.82	77.16	96.48	
San Pablo City	84.44	83.85	92.91	96.90	
Sta. Rosa City	88.39	79.11	95.74	96.72	
Batangas					
Batangas *	91.96	78.30	99.39	99.40	
Batangas City	87.98	90.00	93.65	97.34	
Lipa City	94.34	85.76	98.22	98.39	
Tanauan City	85.71	98.75	98.69	98.22	
Rizal					
Antipolo City	79.53	74.70	98.73	98.81	
Rizal	75.99	95.65	85.11	95.26	
Quezon				0.00	
Lucena City	86.48	83.91	88.42	94.52	
Quezon *	56.10	100.00	90.61	94.12	
Tayabas City	82.30	99.66	91.77	94.51	

Table 10.7 (continued)

COMPLETION RATE FOR PUBLIC & PRIVATE SCHOOLS**(Elementary & Secondary Levels)**

SY's 2007-2008 to 2017-2018

Province or City of Division	COMPLETION (Secondary)					
	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013
CALABARZON	80.64	81.00	77.34	79.79	84.01	82.32
Cavite						
Bacoor City	-	-	-	-	-	-
Cavite *	82.23	81.68	76.03	72.73	94.91	88.03
Cavite City	72.01	70.97	63.41	46.30	69.08	75.46
Dasmarinas City	-	-	-	93.50	87.99	83.34
Imus City	-	-	-	-	-	-
Laguna						
Biñan City	-	-	-	-	-	-
Calamba City	84.53	80.29	83.14	84.46	85.34	83.31
Laguna *	74.49	78.00	79.28	92.43	82.42	80.41
San Pablo City	69.65	71.21	73.46	71.31	73.29	74.28
Sta. Rosa City	74.50	95.63	63.75	79.67	89.91	81.77
Batangas						
Batangas *	85.13	81.38	81.77	80.88	83.63	84.51
Batangas City	89.14	70.03	69.58	84.32	80.17	82.84
Lipa City	78.99	82.69	71.77	82.25	84.70	88.76
Tanauan City	68.47	80.13	81.17	92.05	88.12	84.28
Rizal						
Antipolo City	81.42	86.30	73.45	72.65	77.76	79.92
Rizal	86.23	83.97	88.37	75.38	79.13	78.80
Quezon						
Lucena City	94.53	74.53	73.03	79.51	70.6	81.68
Quezon *	76.23	80.39	70.50	78.73	75.08	78.78
Tayabas City	-	-	-	-	-	-

Table 10.7 (continued)

COMPLETION RATE FOR PUBLIC & PRIVATE SCHOOLS**(Elementary & Secondary Levels)**

SY's 2007-2008 to 2017-2018

Province or City of Division	COMPLETION (Secondary)				
	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018
CALABARZON	77.92	82.27	81.56	90.09	Not Yet Available
Cavite					
Bacoor City	79.30	79.50	79.77	95.01	
Cavite *	83.02	78.61	66.04	96.56	
Cavite City	79.31	69.96	62.36	70.25	
Dasmarinas City	80.00	93.34	86.93	90.21	
Imus City	78.54	64.60	92.42	96.95	
Laguna					
Biñan City	-	-	-	65.44	
Calamba City	89.23	90.71	92.80	85.60	
Laguna *	81.52	72.89	73.19	98.12	
San Pablo City	77.31	75.28	84.56	84.53	
Sta. Rosa City	89.35	85.20	87.02	87.70	
Batangas					
Batangas *	85.84	70.60	99.81	91.69	
Batangas City	75.26	91.17	75.73	67.16	
Lipa City	84.69	78.99	89.09	88.59	
Tanauan City	81.51	88.35	93.48	96.55	
Rizal					
Antipolo City	76.30	69.97	96.55	88.36	
Rizal	69.07	96.75	89.06	87.59	
Quezon					
Lucena City	85.22	82.60	59.00	86.63	
Quezon *	65.77	94.48	78.84	81.04	
Tayabas City	67.90	89.72	79.91	89.25	

Note: - No data available

* The Rest of the Province

Source: Enhanced Basic Education Information System, Department of Education

Table 10.8
GRADUATION RATE FOR PUBLIC & PRIVATE SCHOOLS
(Elementary & Secondary Levels)
 SY's 2007-2008 to 2017-2018

Province or City of Division	GRADUATION RATE (Elementary)					
	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013
CALABARZON	97.15	97.18	97.35	97.55	97.49	97.73
Cavite						
Bacoor City	-	-	-	-	-	-
Cavite *	97.43	97.68	94.63	98.00	97.66	97.24
Cavite City	95.95	95.15	92.13	94.85	97.24	98.07
Dasmarinas City	-	-	-	96.64	95.07	96.94
Imus City	-	-	-	-	-	-
Laguna						
Calamba City	96.73	94.84	96.54	95.76	96.81	97.50
Laguna *	96.34	95.88	97.42	98.03	97.60	97.35
San Pablo City	98.51	97.87	93.17	97.25	97.53	98.14
Sta. Rosa City	96.41	96.09	96.08	98.86	98.21	98.27
Batangas						
Batangas *	98.28	98.51	98.79	98.91	98.11	98.70
Batangas City	97.81	99.17	95.70	98.63	98.39	98.54
Lipa City	96.90	97.11	94.94	97.10	98.38	98.48
Tanauan City	94.35	97.69	97.57	98.78	98.28	99.25
Rizal						
Antipolo City	93.51	94.58	95.81	96.10	96.63	97.41
Rizal	96.69	96.26	96.71	96.07	96.68	96.89
Quezon						
Lucena City	98.27	97.72	95.59	97.30	96.80	97.48
Quezon *	98.24	98.36	92.43	97.80	98.06	98.35
Tayabas City	-	-	-	-	-	-

Table 10.8 (continued)

**GRADUATION RATE FOR PUBLIC & PRIVATE SCHOOLS
(Elementary & Secondary Levels)
SY's 2007-2008 to 2017-2018**

Province or City of Division	GRADUATION RATE (Elementary)				
	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018
CALABARZON	99.33	96.16	97.20	Not Yet Available	
Cavite					
Bacoor City	97.13	98.34	99.73		
Cavite *	98.50	87.51	97.54		
Cavite City	94.06	90.96	94.81		
Dasmarinas City	103.52	98.59	94.39		
Imus City	90.21	99.14	93.55		
Laguna					
Calamba City	99.32	99.62	98.23		
Laguna *	99.30	91.16	95.36		
San Pablo City	97.78	99.81	97.30		
Sta. Rosa City	87.20	97.63	95.99		
Batangas					
Batangas *	96.08	99.30	99.12		
Batangas City	102.44	98.11	97.13		
Lipa City	97.67	99.99	98.82		
Tanauan City	99.81	99.45	97.86		
Rizal					
Antipolo City	98.56	100.29	97.33		
Rizal	99.97	97.13	95.85		
Quezon					
Lucena City	98.33	89.74	96.88		
Quezon *	106.98	99.91	98.95		
Tayabas City	99.66	98.90	100.22		

Table 10.8 (continued)

GRADUATION RATE FOR PUBLIC & PRIVATE SCHOOLS**(Elementary & Secondary Levels)**

SY's 2007-2008 to 2017-2018

Province or City of Division	GRADUATION RATE (Secondary)					
	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013
CALABARZON	93.73	93.91	93.28	94.23	94.35	95.27
Cavite						
Bacoor City	-	-	-	-	-	-
Cavite *	92.50	93.18	93.45	93.54	93.79	94.78
Cavite City	87.34	88.54	88.27	95.91	95.21	96.87
Dasmarinas City	-	-	-	91.66	91.26	93.27
Imus City	-	-	-	-	-	-
Laguna						
Calamba City	95.08	93.64	95.24	94.53	95.38	97.16
Laguna *	91.29	92.35	88.58	93.10	93.10	94.66
San Pablo City	90.73	92.86	93.58	93.65	92.86	94.38
Sta. Rosa City	90.69	96.09	91.36	98.46	93.44	92.47
Batangas						
Batangas *	96.44	95.70	96.98	96.47	97.00	98.09
Batangas City	93.16	89.16	89.83	92.60	93.57	93.73
Lipa City	96.62	95.77	95.43	95.39	97.37	96.63
Tanauan City	93.74	94.40	96.61	96.95	96.59	97.98
Rizal						
Antipolo City	92.47	92.61	92.01	92.20	92.39	92.67
Rizal	92.72	94.00	92.53	92.88	92.82	93.45
Quezon						
Lucena City	96.32	93.43	91.18	93.82	93.91	95.70
Quezon *	90.89	96.08	95.45	95.99	96.27	96.93
Tayabas City	-	-	-	-	-	-

Table 10.8 (continued)

GRADUATION RATE FOR PUBLIC & PRIVATE SCHOOLS**(Elementary & Secondary Levels)**

SY's 2007-2008 to 2017-2018

Province or City of Division	GRADUATION RATE (Secondary)				
	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018
CALABARZON	96.93	93.62	96.01		
Cavite					
Bacoor City	95.41	97.20	98.07		
Cavite *	96.42	84.72	94.47		
Cavite City	96.43	84.10	96.57		
Dasmaringas City	98.61	96.32	95.74		
Imus City	77.83	98.95	96.79		
Laguna					
Calamba City	99.59	99.17	97.41		
Laguna *	97.14	89.50	93.27		
San Pablo City	96.46	96.93	95.26		
Sta. Rosa City	95.00	97.31	95.09		
Batangas					
Batangas *	90.95	99.73	98.59		
Batangas City	96.99	85.01	97.63		
Lipa City	97.70	99.17	98.18		
Tanauan City	101.15	101.25	98.03		
Rizal					
Antipolo City	96.71	100.06	94.02		
Rizal	100.49	94.06	96.34		
Quezon					
Lucena City	100.55	69.68	94.48		
Quezon *	102.51	94.39	96.41		
Tayabas City	104.87	95.09	97.18		

Not Yet Available

Note: - No data available

* The Rest of the Province

Source: Enhanced Basic Education Information System, Department of Education

Table 10.9
PROMOTION RATE FOR PUBLIC AND PRIVATE SCHOOLS
(Elementary & Secondary Levels)
 SY's 2007-2008 to 2016-2017

Province or City of Division	PROMOTION RATE (Elementary)					
	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013
CALABARZON	94.15	94.69	96.09	95.04	94.98	95.97
Cavite						
Bacoor City	-	-	-	-	-	-
Cavite *	95.32	95.12	94.63	96.19	96.44	95.88
Cavite City	93.41	95.10	92.13	92.77	95.25	97.53
Dasmaringas City	-	-	-	97.80	93.73	95.36
Imus City	-	-	-	-	-	-
Laguna						
Calamba City	94.99	94.75	94.94	94.08	91.93	94.42
Laguna *	93.71	93.58	97.42	95.14	95.09	96.12
San Pablo City	92.87	92.64	93.17	94.26	94.47	95.14
Sta. Rosa City	96.36	96.22	96.69	97.99	95.37	96.86
Batangas						
Batangas *	94.81	95.30	95.28	94.69	95.41	97.58
Batangas City	97.18	94.60	95.70	95.16	96.05	97.13
Lipa City	95.94	94.47	94.64	94.81	95.38	97.39
Tanauan City	94.12	96.90	95.36	95.35	95.41	97.41
Rizal						
Antipolo City	93.98	94.58	93.32	96.76	94.98	95.62
Rizal	93.88	94.95	96.71	95.55	94.17	94.64
Quezon						
Lucena City	95.86	94.60	95.59	94.70	94.50	96.17
Quezon *	91.50	93.03	92.43	92.12	94.35	95.75
Tayabas City	-	-	-	-	-	-

Table 10.9 (continued)

**PROMOTION RATE FOR PUBLIC AND PRIVATE SCHOOLS
(Elementary & Secondary Levels)**
SY's 2007-2008 to 2016-2017

Province or City of Division	PROMOTION RATE (Elementary)			
	2013-2014	2014-2015	2015-2016	2016-2017
CALABARZON	98.27	95.12	97.42	Not Yet Available
Cavite				
Bacoor City	95.01	96.81	98.44	
Cavite *	96.87	87.21	97.49	
Cavite City	94.46	92.11	97.41	
Dasmarinas City	103.79	97.34	94.56	
Imus City	83.75	96.71	97.59	
Laguna				
Calamba City	98.08	98.94	96.92	
Laguna *	98.31	91.50	97.31	
San Pablo City	95.94	96.43	95.44	
Sta. Rosa City	95.03	97.59	99.05	
Batangas				
Batangas *	94.71	98.74	98.68	
Batangas City	98.58	97.56	98.02	
Lipa City	97.26	99.47	98.74	
Tanauan City	99.42	99.33	99.08	
Rizal				
Antipolo City	97.89	99.58	96.61	
Rizal	98.93	94.41	96.33	
Quezon				
Lucena City	97.31	89.00	97.14	
Quezon *	105.82	98.09	98.09	
Tayabas City	101.10	96.56	99.63	

Table 10.9 (continued)

PROMOTION RATE FOR PUBLIC AND PRIVATE SCHOOLS**(Elementary & Secondary Levels)**

SY's 2007-2008 to 2016-2017

Province or City of Division	PROMOTION RATE (Secondary)					
	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013
CALABARZON	92.02	92.01	91.06	91.50	88.77	90.51
Cavite						
Bacoor City	-	-	-	-	-	-
Cavite *	93.30	92.66	91.10	89.99	87.96	89.55
Cavite City	87.38	82.78	82.47	81.84	86.52	89.90
Dasmaringas City	-	-	-	94.47	86.44	87.60
Imus City	-	-	-	-	-	-
Laguna						
Calamba City	94.02	92.27	93.39	94.63	91.27	94.60
Laguna *	91.29	91.11	93.15	95.49	88.30	90.92
San Pablo City	86.70	86.62	87.44	87.69	83.46	85.96
Sta. Rosa City	89.73	95.18	85.17	92.31	87.43	90.53
Batangas						
Batangas *	93.65	92.55	92.44	92.27	92.94	94.67
Batangas City	92.70	87.41	87.04	91.92	90.15	89.10
Lipa City	87.57	88.89	85.38	87.50	89.17	89.62
Tanauan City	87.52	91.40	91.23	94.70	90.63	93.25
Rizal						
Antipolo City	90.99	94.14	89.22	88.77	85.00	87.56
Rizal	92.72	92.34	93.58	89.57	85.35	86.57
Quezon						
Lucena City	96.00	90.24	90.19	90.68	85.78	91.96
Quezon *	90.89	92.77	89.04	91.85	92.17	93.22
Tayabas City	-	-	-	-	-	-

Table 10.9 (continued)

PROMOTION RATE FOR PUBLIC AND PRIVATE SCHOOLS**(Elementary & Secondary Levels)**

SY's 2007-2008 to 2016-2017

Province or City of Division	PROMOTION RATE (Secondary)			
	2013-2014	2014-2015	2015-2016	2016-2017
CALABARZON	93.78	92.04	94.51	Not Yet Available
Cavite				
Bacoor City	91.82	95.20	96.79	
Cavite *	93.20	83.91	93.82	
Cavite City	90.69	80.44	89.92	
Dasmarinas City	93.60	94.74	92.5	
Imus City	74.35	96.06	95.74	
Laguna				
Calamba City	98.65	98.91	96.97	
Laguna *	94.56	89.29	94.54	
San Pablo City	91.56	94.12	91.83	
Sta. Rosa City	92.03	94.37	93.06	
Batangas				
Batangas *	89.17	98.46	97.66	
Batangas City	96.11	84.34	94.94	
Lipa City	92.97	96.37	95.25	
Tanauan City	97.04	98.83	97.49	
Rizal				
Antipolo City	94.14	96.71	89.8	
Rizal	95.66	91.76	93.45	
Quezon				
Lucena City	95.41	69.85	93.29	
Quezon *	99.79	92.58	95.07	
Tayabas City	98.07	91.63	95.97	

Note: - Data is still merged with their mother province

* The Rest of the Province

Source: Enhanced Basic Education Information System, Department of Education

Table 10.10
REPETITION RATE FOR PUBLIC AND PRIVATE SCHOOLS
(Elementary & Secondary Levels)
 SY's 2007-2008 to 2017-2018

Province or City of Division	REPETITION RATE (Elementary)					
	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013
CALABARZON	1.45	1.44	1.34	1.21	1.55	1.55
Cavite						
Bacoor City	-	-	-	-	-	-
Cavite *	0.79	0.56	0.61	0.59	0.58	0.73
Cavite City	1.08	1.81	1.47	1.33	1.46	1.35
Dasmaringas City	-	-	-	0.41	0.54	1.54
Imus City	-	-	-	-	-	-
Laguna						
Calamba City	1.06	1.50	1.59	1.31	2.77	3.14
Laguna *	1.80	1.61	1.41	41.29	1.66	1.50
San Pablo City	2.13	2.28	2.29	1.76	2.28	2.61
Sta. Rosa City	0.33	0.92	0.42	0.49	0.71	0.16
Batangas						
Batangas *	1.40	1.35	1.38	1.27	1.57	1.70
Batangas City	0.95	1.30	1.33	0.90	1.13	1.06
Lipa City	1.43	1.59	1.75	1.44	1.96	1.66
Tanauan City	0.63	0.47	0.73	0.61	0.72	0.95
Rizal						
Antipolo City	2.71	2.24	1.84	1.24	1.28	1.23
Rizal	1.44	1.71	1.39	1.26	1.81	1.54
Quezon						
Lucena City	1.43	1.54	1.13	1.40	1.94	1.27
Quezon *	1.97	2.06	2.01	1.29	2.35	2.35
Tayabas City	-	-	-	-	-	-

Table 10.10 (continued)

**REPETITION RATE FOR PUBLIC AND PRIVATE SCHOOLS
(Elementary & Secondary Levels)**
SY's 2007-2008 to 2017-2018

Province or City of Division	REPETITION RATE (Elementary)				
	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018
CALABARZON	0.71	0.41	0.49		
Cavite					
Bacoor City	0.36	0.27	0.57		
Cavite *	0.32	0.32	0.42		
Cavite City	0.30	0.12	0.30		
Dasmaringas City	0.59	0.32	0.54		
Imus City	0.19	0.17	0.43		
Laguna					
Calamba City	1.03	0.52	0.37		
Laguna *	0.76	0.24	0.33		
San Pablo City	1.80	1.64	1.38		
Sta. Rosa City	0.35	0.14	0.28		
Batangas					
Batangas *	0.45	0.18	0.39		
Batangas City	0.47	0.09	0.29		
Lipa City	0.21	0.12	0.20		
Tanauan City	0.74	0.30	0.16		
Rizal					
Antipolo City	0.55	0.42	0.67		
Rizal	0.87	0.59	0.58		
Quezon					
Lucena City	0.78	0.72	0.73		
Quezon *	1.34	0.76	0.68		
Tayabas City	0.71	0.10	0.10		

Table 10.10 (continued)

**REPETITION RATE FOR PUBLIC AND PRIVATE SCHOOLS
(Elementary & Secondary Levels)**
SY's 2007-2008 to 2017-2018

Province or City of Division	REPETITION RATE (Secondary)					
	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013
CALABARZON	2.52	2.64	2.40	2.55	3.32	2.76
Cavite						
Bacoor City	-	-	-	-	-	-
Cavite *	2.33	2.51	1.90	1.71	2.18	2.13
Cavite City	4.97	9.85	7.62	1.49	14.95	13.35
Dasmaringas City	-	-	-	3.94	4.58	3.95
Imus City	-	-	-	-	-	-
Laguna						
Calamba City	1.81	2.24	1.77	1.43	1.39	1.21
Laguna *	2.24	2.89	2.64	3.31	3.72	3.16
San Pablo City	4.08	4.19	4.04	3.06	4.02	3.45
Sta. Rosa City	3.27	3.73	2.73	2.62	3.93	3.57
Batangas						
Batangas *	1.84	1.80	1.64	1.65	2.20	1.48
Batangas City	4.58	4.02	3.96	3.96	3.50	3.88
Lipa City	4.93	5.17	4.72	6.33	6.76	4.25
Tanauan City	2.23	2.63	2.55	3.32	3.08	2.98
Rizal						
Antipolo City	3.95	2.91	3.00	3.06	5.32	4.34
Rizal	3.24	3.28	3.48	3.22	4.15	3.37
Quezon						
Lucena City	2.65	2.28	2.26	3.36	3.45	4.45
Quezon *	1.37	1.21	1.13	1.44	2.19	1.59
Tayabas City	-	-	-	-	-	-

Table 10.10 (continued)

**REPETITION RATE FOR PUBLIC AND PRIVATE SCHOOLS
(Elementary & Secondary Levels)**
SY's 2007-2008 to 2017-2018

Province or City of Division	REPETITION RATE (Secondary)				
	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018
CALABARZON	1.38	0.85	0.92		
Cavite					
Bacoor City	1.54	0.70	0.69		
Cavite *	1.01	0.69	0.90		
Cavite City	2.72	0.78	0.47		
Dasmaringas City	1.29	0.86	1.57		
Imus City	0.51	0.34	0.76		
Laguna					
Calamba City	0.58	0.32	0.40		
Laguna *	1.82	0.76	0.55		
San Pablo City	1.67	1.29	1.35		
Sta. Rosa City	1.42	1.05	1.26		
Batangas					
Batangas *	0.80	0.33	0.58		
Batangas City	1.49	0.68	0.88		
Lipa City	2.14	1.58	1.21		
Tanauan City	1.17	0.64	0.47		
Rizal					
Antipolo City	2.01	1.80	1.96		
Rizal	2.08	1.37	1.17		
Quezon					
Lucena City	0.97	0.92	1.62		
Quezon *	1.00	0.73	0.76		
Tayabas City	0.29	0.30	0.60		

Note: - Data is still merged with their mother province

* The Rest of the Province

Source: Enhanced Basic Education Information System, Department of Education

Table 10.11
SCHOOL-LEAVER RATE FOR PUBLIC & PRIVATE SCHOOLS
(Elementary & Secondary Levels)
 SY's 2007-2008 to 2017-2018

Province or City of Division	SCHOOL-LEAVER RATE (Elementary)					
	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013
CALABARZON	4.41	3.87	2.57	3.75	2.46	3.26
Cavite						
Bacoor City	-	-	-	-	-	-
Cavite *	3.89	4.32	4.76	3.21	1.99	2.39
Cavite City	5.51	3.09	6.40	5.89	4.84	2.90
Dasmarinas City	-	-	-	1.79	2.50	2.37
Imus City	-	-	-	-	-	-
Laguna						
Calamba City	3.95	3.74	3.47	4.61	4.29	4.18
Laguna *	4.49	4.81	1.17	3.57	2.93	2.10
San Pablo City	5.00	5.09	4.54	3.99	3.91	3.92
Sta. Rosa City	3.32	2.85	2.89	1.52	2.89	2.82
Batangas						
Batangas *	3.79	3.34	3.34	4.04	4.04	3.63
Batangas City	1.87	4.10	2.97	3.94	3.99	3.47
Lipa City	2.63	3.94	3.32	3.75	4.06	1.64
Tanauan City	5.26	2.63	3.92	4.04	3.80	4.23
Rizal						
Antipolo City	3.31	2.21	4.84	1.99	3.49	2.58
Rizal	4.67	3.35	1.89	3.19	2.40	2.84
Quezon						
Lucena City	2.71	3.86	3.28	3.90	2.78	3.31
Quezon *	6.52	4.91	5.56	5.88	5.25	5.02
Tayabas City	-	-	-	-	-	-

Table 10.11 (continued)

**SCHOOL-LEAVER RATE FOR PUBLIC & PRIVATE SCHOOLS
(Elementary & Secondary Levels)**
SY's 2007-2008 to 2017-2018

Province or City of Division	SCHOOL-LEAVER RATE (Elementary)				
	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018
CALABARZON	6.03	1.55	1.76		
Cavite					
Bacoor City	2.21	4.99	3.98		
Cavite *	15.67	3.56	5.43		
Cavite City	1.65	7.23	3.63		
Dasmarinas City	8.56	0.00	0.19		
Imus City	1.47	2.15	0.11		
Laguna					
Calamba City	2.69	1.53	0.2		
Laguna *	2.19	3.87	3.35		
San Pablo City	3.35	3.26	1.19		
Sta. Rosa City	1.99	3.73	0.72		
Batangas					
Batangas *	1.53	4.05	0.1		
Batangas City	2.39	1.73	1.08		
Lipa City	0.96	2.60	0.3		
Tanauan City	2.96	0.21	0.22		
Rizal					
Antipolo City	4.20	5.48	0.21		
Rizal	5.14	0.72	2.78		
Quezon					
Lucena City	2.59	3.20	1.95		
Quezon *	10.88	0.00	1.61		
Tayabas City	3.79	0.06	1.41		

Table 10.11 (continued)

**SCHOOL-LEAVER RATE FOR PUBLIC & PRIVATE SCHOOLS
(Elementary & Secondary Levels)**

SY's 2007-2008 to 2017-2018

Province or City of Division	SCHOOL-LEAVER RATE (Secondary)					
	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013
CALABARZON	5.46	5.35	6.55	5.95	4.55	5.42
Cavite						
Bacoor City	-	-	-	-	-	-
Cavite *	4.38	4.83	7.00	8.30	1.26	3.56
Cavite City	7.65	7.37	9.91	16.67	7.45	5.89
Dasmarinas City	-	-	-	1.59	2.89	4.63
Imus City	-	-	-	-	-	-
Laguna						
Calamba City	4.17	5.49	4.84	3.95	4.38	4.97
Laguna *	6.48	6.00	4.21	1.20	5.20	5.94
San Pablo City	9.22	9.19	8.51	9.25	8.70	8.38
Sta. Rosa City	7.00	1.09	12.09	5.07	2.55	5.68
Batangas						
Batangas *	4.51	5.65	5.91	6.08	5.14	4.79
Batangas City	2.72	8.57	9.00	4.12	5.93	5.08
Lipa City	7.50	5.93	9.90	6.17	5.47	3.95
Tanauan City	10.24	5.96	6.23	1.98	3.77	5.07
Rizal						
Antipolo City	5.06	2.94	7.78	8.16	6.28	6.22
Rizal	4.04	4.38	2.94	7.21	5.93	6.28
Quezon						
Lucena City	1.36	7.47	7.55	5.96	9.85	5.92
Quezon *	7.74	6.03	9.83	6.71	8.15	6.83
Tayabas City	-	-	-	-	-	-

Table 10.11 (continued)

**SCHOOL-LEAVER RATE FOR PUBLIC & PRIVATE SCHOOLS
(Elementary & Secondary Levels)**

SY's 2007-2008 to 2017-2018

Province or City of Division	SCHOOL-LEAVER RATE (Secondary)				
	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018
CALABARZON	7.04	5.33	4.67		
Cavite					
Bacoor City	6.06	5.93	6.44		
Cavite *	5.04	6.55	8.11		
Cavite City	7.28	10.03	9.47		
Dasmarinas City	5.80	1.83	3.77		
Imus City	6.12	6.03	2.46		
Laguna					
Calamba City	3.32	3.08	2.24		
Laguna *	5.60	9.09	6.57		
San Pablo City	7.22	8.01	4.65		
Sta. Rosa City	2.73	3.90	3.88		
Batangas					
Batangas *	4.62	8.12	0.05		
Batangas City	8.04	2.06	4.27		
Lipa City	4.62	6.82	3.75		
Tanauan City	6.28	3.02	1.65		
Rizal					
Antipolo City	7.35	10.19	0.85		
Rizal	10.36	0.82	5.79		
Quezon					
Lucena City	4.68	4.63	5.71		
Quezon *	12.30	1.40	5.96		
Tayabas City	12.06	2.57	5.75		

Note: - No data available

* The Rest of the Province

Source: Enhanced Basic Education Information System, Department of Education

Table 10.12
TRANSITION RATE FOR PUBLIC AND PRIVATE SCHOOLS
(Elementary & Secondary Levels)
 SY's 2007-2008 to 2017-2018

Province or City of Division	TRANSITION RATE (Elementary)					
	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013
CALABARZON	98.31	98.96	99.51	98.74	99.81	96.48
Cavite						
Bacoor City	-	-	-	-	-	-
Cavite *	99.43	99.33	98.29	99.66	104.95	88.53
Cavite City	96.66	101.86	96.26	97.65	98.09	98.46
Dasmarinas City	-	-	-	102.35	101.58	99.23
Imus City	-	-	-	-	-	-
Laguna						
Biñan City	-	-	-	-	-	-
Calamba City	98.36	98.23	97.79	98.44	97.92	97.81
Laguna *	97.77	97.63	104.05	98.87	98.66	98.11
San Pablo City	97.77	98.61	98.36	98.03	98.92	97.53
Sta. Rosa City	97.22	101.14	100.56	101.16	100.19	98.90
Batangas						
Batangas *	98.72	99.12	99.58	98.26	98.39	97.84
Batangas City	99.43	97.79	99.87	98.28	98.95	99.29
Lipa City	100.05	98.90	99.03	99.01	98.56	101.09
Tanauan City	99.23	96.62	99.65	98.23	99.86	97.72
Rizal						
Antipolo City	100.93	104.26	99.02	100.39	98.58	98.53
Rizal	97.93	99.40	101.05	98.97	100.28	99.27
Quezon						
Lucena City	99.00	98.46	98.33	97.55	99.29	98.10
Quezon *	95.96	97.34	96.93	96.25	96.70	96.86
Tayabas City	-	-	-	-	-	-

Table 10.12 (continued)

**TRANSITION RATE FOR PUBLIC AND PRIVATE SCHOOLS
(Elementary & Secondary Levels)**
SY's 2007-2008 to 2017-2018

Province or City of Division	TRANSITION RATE (Elementary)				
	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018
CALABARZON	96.91	98.95	98.32	100.25	
Cavite					
Bacoor City	99.13	96.63	97.39	99.88	
Cavite *	100.07	97.73	95.24	104.21	
Cavite City	101.15	94.26	97.81	94.95	
Dasmaringas City	93.37	103.33	101.06	94.59	
Imus City	98.30	101.35	102.06	101.42	
Laguna					
Biñan City	-	-	-	101.45	
Calamba City	98.94	98.81	99.54	97.03	
Laguna *	97.54	96.25	96.38	103.81	
San Pablo City	97.48	97.43	98.15	99.73	
Sta. Rosa City	99.79	98.63	100.08	101.34	
Batangas					
Batangas *	98.55	96.46	100.01	100.10	
Batangas City	98.25	98.70	99.03	98.08	
Lipa City	99.74	98.86	99.55	99.87	
Tanauan City	97.90	100.15	101.31	100.05	
Rizal					
Antipolo City	97.60	95.10	101.97	101.11	
Rizal	96.49	101.67	97.89	99.87	
Quezon					
Lucena City	97.75	97.09	99.91	98.43	
Quezon *	90.13	103.71	97.68	97.57	
Tayabas City	98.27	101.72	99.41	98.45	

Table 10.12 (continued)

**TRANSITION RATE FOR PUBLIC AND PRIVATE SCHOOLS
(Elementary & Secondary Levels)**
SY's 2007-2008 to 2017-2018

Province or City of Division	TRANSITION RATE (Secondary)					
	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013
CALABARZON	100.05	101.56	102.81	102.47	102.85	100.60
Cavite						
Bacoor City	-	-	-	-	-	-
Cavite *	106.79	105.55	105.51	106.75	113.46	107.27
Cavite City	100.65	104.62	124.34	108.85	101.96	99.91
Dasmarinas City	-	-	-	106.55	104.74	98.09
Imus City	-	-	-	-	-	-
Laguna						
Biñan City	-	-	-	-	-	-
Calamba City	99.16	99.01	99.77	99.18	99.81	100.68
Laguna *	102.21	103.41	107.46	104.80	102.51	99.25
San Pablo City	102.84	102.05	107.96	105.74	106.18	104.55
Sta. Rosa City	88.96	100.99	111.96	98.13	100.20	84.45
Batangas						
Batangas *	96.11	97.49	97.57	98.71	98.76	99.05
Batangas City	109.02	105.11	102.76	101.03	97.10	99.35
Lipa City	112.88	114.48	112.64	115.11	114.93	113.53
Tanauan City	96.71	104.87	95.89	106.25	109.84	104.45
Rizal						
Antipolo City	104.22	106.82	103.85	107.76	103.33	101.81
Rizal	96.87	98.60	103.91	101.05	101.61	99.88
Quezon						
Lucena City	61.15	58.16	62.83	62.36	61.79	63.84
Quezon *	97.61	102.42	100.64	101.16	99.94	101.18
Tayabas City	-	-	-	-	-	-

Table 10.12 (continued)

**TRANSITION RATE FOR PUBLIC AND PRIVATE SCHOOLS
(Elementary & Secondary Levels)
SY's 2007-2008 to 2017-2018**

Province or City of Division	TRANSITION RATE (Secondary)				
	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018
CALABARZON	97.77	97.84	97.41	96.93	
Cavite					
Bacoor City	95.15	91.72	89.61	90.76	
Cavite *	107.44	101.54	95.99	103.67	
Cavite City	99.35	94.44	101.17	89.98	
Dasmaringas City	98.75	109.71	103.39	98.89	
Imus City	112.94	106.23	104.44	97.91	
Laguna					
Biñan City	-	-	-	98.30	
Calamba City	100.17	99.78	99.48	95.99	
Laguna *	95.67	91.08	92.26	97.14	
San Pablo City	103.20	100.05	102.43	99.40	
Sta. Rosa City	78.91	84.59	92.24	93.96	
Batangas					
Batangas *	96.78	93.02	99.07	97.65	
Batangas City	93.63	98.88	96.57	87.06	
Lipa City	109.89	108.50	108.42	105.60	
Tanauan City	103.07	107.68	107.13	105.96	
Rizal					
Antipolo City	100.49	97.36	104.64	102.76	
Rizal	95.35	98.81	95.25	92.56	
Quezon					
Lucena City	63.93	62.90	67.63	64.89	
Quezon *	96.42	106.42	101.89	98.07	
Tayabas City	96.93	89.43	86.91	86.94	

Note: - No data available

* The Rest of the Province

Source: Enhanced Basic Education Information System, Department of Education

Table 10.13

**RETENTION RATE FOR PUBLIC AND PRIVATE SCHOOLS
(Elementary & Secondary Levels)**

SY's 2007-2008 to 2017-2018

Province or City of Division	RETENTION RATE (Elementary - Public & Private)					
	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013
CALABARZON	95.55	95.01	96.30	95.74	96.69	94.10
Cavite						
Bacoor City	-	-	-	-	-	-
Cavite *	94.88	95.80	94.96	95.82	100.87	85.66
Cavite City	95.76	93.96	92.99	93.37	94.34	96.46
Dasmarinas City	-	-	-	99.93	97.78	96.80
Imus City	-	-	-	-	-	-
Laguna						
Biñan City	-	-	-	-	-	-
Calamba City	95.32	95.66	94.88	94.81	94.80	94.81
Laguna *	96.78	94.84	101.83	95.88	96.47	97.30
San Pablo City	95.04	94.11	94.59	95.44	95.49	95.09
Sta. Rosa City	95.19	96.56	97.05	99.32	97.36	98.46
Batangas						
Batangas *	95.42	95.55	95.95	95.34	95.24	95.55
Batangas City	96.96	97.21	96.32	95.57	95.60	96.03
Lipa City	96.81	96.97	95.48	95.70	95.49	97.47
Tanauan City	99.68	94.50	95.78	95.58	95.83	95.33
Rizal						
Antipolo City	94.28	95.31	94.30	97.67	96.21	97.03
Rizal	97.87	94.77	98.35	96.45	97.11	96.70
Quezon						
Lucena City	95.80	96.70	96.26	95.55	96.45	96.10
Quezon *	93.44	92.77	93.59	93.24	93.81	93.75
Tayabas City	-	-	-	-	-	-

Table 10.13 (continued)

RETENTION RATE FOR PUBLIC AND PRIVATE SCHOOLS
(Elementary & Secondary Levels)
 SY's 2007-2008 to 2017-2018

Province or City of Division	RETENTION RATE (Elementary - Public & Private)				
	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018
CALABARZON	95.79	98.38	98.09	100.55	
Cavite					
Bacoor City	97.73	94.99	95.82	99.65	
Cavite *	97.87	96.36	94.43	105.01	
Cavite City	98.55	92.78	97.52	95.09	
Dasmarinas City	91.32	103.97	101.38	94.35	
Imus City	98.87	100.27	103.53	102.47	
Laguna					
Biñan City	-	-	-	101.24	
Calamba City	97.34	98.49	99.81	98.49	
Laguna *	97.95	96.10	96.56	104.45	
San Pablo City	96.06	96.32	98.01	97.83	
Sta. Rosa City	99.38	98.81	100.26	101.04	
Batangas					
Batangas *	98.44	95.94	100.23	100.71	
Batangas City	97.51	97.89	99.06	98.13	
Lipa City	99.32	97.39	99.82	99.87	
Tanauan City	96.84	100.02	101.11	100.30	
Rizal					
Antipolo City	95.77	94.49	101.06	101.35	
Rizal	94.79	100.08	97.04	99.33	
Quezon					
Lucena City	97.25	96.53	99.63	98.73	
Quezon *	88.73	104.43	97.72	98.17	
Tayabas City	96.34	101.45	98.53	98.80	

Table 10.13 (continued)

RETENTION RATE FOR PUBLIC AND PRIVATE SCHOOLS
(Elementary & Secondary Levels)
 SY's 2007-2008 to 2017-2018

Province or City of Division	RETENTION RATE (Secondary)					
	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013
CALABARZON	94.10	94.12	92.97	93.60	94.87	94.13
Cavite						
Bacoor City	-	-	-	-	-	-
Cavite *	95.39	94.75	92.76	91.49	101.60	96.09
Cavite City	92.63	92.03	88.34	77.23	88.53	90.27
Dasmarinas City	-	-	-	100.11	96.44	94.55
Imus City	-	-	-	-	-	-
Laguna						
Biñan City	-	-	-	-	-	-
Calamba City	95.36	94.17	94.93	95.75	95.39	94.92
Laguna *	93.20	93.54	95.38	98.25	94.29	93.70
San Pablo City	89.55	89.83	90.64	90.05	90.46	90.97
Sta. Rosa City	91.80	98.05	87.09	92.41	96.61	93.64
Batangas						
Batangas *	95.09	93.97	93.75	93.61	94.44	95.00
Batangas City	97.04	90.40	89.80	94.70	93.28	94.11
Lipa City	91.17	92.60	88.57	91.98	93.09	95.12
Tanauan City	89.24	93.75	93.32	97.86	95.95	94.46
Rizal						
Antipolo City	94.25	96.23	91.31	91.13	92.64	92.83
Rizal	95.38	95.03	97.03	92.30	93.30	93.22
Quezon						
Lucena City	99.11	91.74	91.90	93.21	89.59	93.27
Quezon *	92.04	93.77	89.95	93.10	91.33	92.91
Tayabas City	-	-	-	-	-	-

Table 10.13 (continued)

**RETENTION RATE FOR PUBLIC AND PRIVATE SCHOOLS
(Elementary & Secondary Levels)**
SY's 2007-2008 to 2017-2018

Province or City of Division	RETENTION RATE (Secondary)				
	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018
CALABARZON	92.80	94.67	95.12	96.30	
Cavite					
Bacoor City	93.93	94.07	93.42	97.75	
Cavite *	94.95	93.45	91.70	100.64	
Cavite City	91.63	89.97	90.52	87.43	
Dasmarinas City	94.24	98.17	95.90	96.07	
Imus City	93.94	93.98	97.41	98.90	
Laguna					
Biñan City	-	-	-	94.50	
Calamba City	96.68	96.91	97.69	95.19	
Laguna *	94.22	90.91	93.32	100.97	
San Pablo City	92.37	91.98	94.95	94.31	
Sta. Rosa City	100.66	97.85	95.63	95.51	
Batangas					
Batangas *	95.24	91.88	100.67	97.06	
Batangas City	91.63	97.93	95.48	82.39	
Lipa City	95.26	93.17	96.14	95.75	
Tanauan City	93.54	96.00	97.55	98.98	
Rizal					
Antipolo City	92.24	89.82	98.26	95.45	
Rizal	89.32	98.84	93.94	95.07	
Quezon					
Lucena City	94.90	93.81	94.06	95.03	
Quezon *	87.62	98.61	93.88	92.65	
Tayabas City	87.84	98.66	94.21	96.19	

Note: - No data available

* The Rest of the Province

Source: Enhanced Basic Education Information System, Department of Education

Table 10.14
NATIONAL ACHIEVEMENT TEST
(Elementary & Secondary Levels)
By Learning Area (Public)
 SY's 2007-2008 to 2016-2017

Province or City of Division	TOTAL TEST (Elementary)					
	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013
CALABARZON	68.40	66.83	69.02	68.43	64.54	65.96
Cavite						
Bacoor City	-	-	-	-	-	-
Cavite *	79.65	76.25	78.89	77.81	78.80	80.29
Cavite City	64.95	60.25	68.39	72.17	64.83	79.43
Dasmariñas City	-	-	-	-	69.21	65.53
Imus City	-	-	-	-	-	-
Laguna						
Laguna *	56.69	52.05	55.53	53.70	53.15	53.62
San Pablo City	58.35	59.09	64.11	64.16	66.69	66.21
Calamba City	55.16	52.29	53.41	52.45	51.44	54.18
Sta. Rosa City	58.53	60.17	60.71	61.68	49.99	55.12
Batangas						
Batangas *	78.65	78.95	82.14	79.75	77.83	78.69
Batangas City	61.33	62.97	65.48	65.60	62.75	64.01
Lipa City	79.22	75.35	72.11	74.18	67.04	71.58
Tanauan City	73.26	72.79	71.47	76.68	73.71	81.61
Rizal						
Rizal *	67.43	65.45	63.30	64.51	53.24	56.64
Antipolo City	60.99	58.05	67.86	65.64	52.22	60.07
Quezon						
Quezon *	62.03	63.53	66.35	67.00	63.95	63.60
Lucena City	68.89	65.49	62.30	60.73	58.35	51.53
Tayabas City	-	-	-	-	-	-

Table 10.14 (continued)
NATIONAL ACHIEVEMENT TEST
(Elementary & Secondary Levels)
By Learning Area (Public)
 SY's 2007-2008 to 2016-2017

Province or City of Division	TOTAL TEST (Elementary)			
	2013-2014	2014-2015	2015-2016	2016-2017
CALABARZON	59.82	57.89	No Available Data	
Cavite				
Bacoor City	-	54.80		
Cavite *	65.47	67.68		
Cavite City	52.32	78.35		
Dasmariñas City	56.02	56.28		
Imus City	-	45.64		
Laguna				
Laguna *	53.74	49.20		
San Pablo City	69.97	68.18		
Calamba City	54.61	49.15		
Sta. Rosa City	50.69	49.73		
Batangas				
Batangas *	74.17	70.86		
Batangas City	64.77	62.84		
Lipa City	71.50	70.07		
Tanauan City	78.14	72.98		
Rizal				
Rizal *	56.98	53.72		
Antipolo City	53.18	45.75		
Quezon				
Quezon *	55.67	56.63		
Lucena City	50.17	50.57		
Tayabas City	-	48.48		

Table 10.14 (continued)
NATIONAL ACHIEVEMENT TEST
(Elementary & Secondary Levels)
By Learning Area (Public)
 SY's 2007-2008 to 2016-2017

Province or City of Division	TOTAL TEST (Secondary)					
	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013
CALABARZON	47.74	45.28	44.22	46.51	47.17	49.01
Cavite						
Bacoor City	-	-	-	-	-	-
Cavite *	55.02	46.46	45.73	46.84	46.68	48.24
Cavite City	40.08	42.69	41.69	42.65	50.62	46.21
Dasmariñas City	-	-	-	-	44.53	45.32
Imus City	-	-	-	-	-	-
Laguna						
Laguna *	41.93	43.51	40.85	43.81	45.22	47.07
San Pablo City	42.37	46.66	45.47	48.59	49.22	54.44
Calamba City	43.66	43.91	41.80	44.84	46.07	49.79
Sta. Rosa City	41.89	43.13	42.23	44.45	-	47.67
Batangas						
Batangas *	59.04	51.70	53.81	56.45	54.08	56.54
Batangas City	41.95	46.52	43.38	47.18	47.89	49.59
Lipa City	56.06	54.06	49.87	53.27	53.29	54.88
Tanauan City	44.31	44.97	47.96	51.66	50.42	60.18
Rizal						
Rizal *	42.20	41.16	40.19	43.05	44.92	46.96
Antipolo City	43.31	44.46	42.99	45.14	46.45	49.10
Quezon						
Quezon *	43.62	42.63	40.49	42.50	45.24	45.47
Lucena City	42.31	41.70	42.47	43.84	43.67	47.07
Tayabas City	-	-	-	-	-	-

Table 10.14 (continued)
NATIONAL ACHIEVEMENT TEST
(Elementary & Secondary Levels)
By Learning Area (Public)
 SY's 2007-2008 to 2016-2017

Province or City of Division	TOTAL TEST (Secondary)			
	2013-2014	2014-2015	2015-2016	2016-2017
CALABARZON	49.08	44.45	No Available Data	
Cavite				
Bacoor City	-	44.98		
Cavite *	48.52	44.28		
Cavite City	47.87	43.73		
Dasmariñas City	47.26	42.49		
Imus City	-	42.86		
Laguna				
Laguna *	46.67	42.65		
San Pablo City	54.61	49.34		
Calamba City	48.88	44.05		
Sta. Rosa City	47.78	43.88		
Batangas				
Batangas *	54.98	48.30		
Batangas City	50.00	46.91		
Lipa City	56.01	51.32		
Tanauan City	59.29	54.56		
Rizal				
Rizal *	48.27	43.71		
Antipolo City	51.62	45.85		
Quezon				
Quezon *	44.62	40.66		
Lucena City	46.59	42.92		
Tayabas City	-	44.98		

Note: - Data is still merged with their mother province

* The Rest of the Province

Source: Enhanced Basic Education Information System, Department of Education

Table 10.14a
NATIONAL ACHIEVEMENT TEST
By Learning Area (Public)
Mathematics - Elementary & Secondary Levels
 SY's 2007-2008 to 2016-2017

Province or City of Division	MATHEMATICS (Elementary)					
	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013
CALABARZON	67.74	67.94	64.09	68.00	62.60	64.22
Cavite						
Bacoor City	-	-	-	-	-	-
Cavite *	81.55	78.33	83.19	77.64	78.58	80.48
Cavite City	64.65	58.61	73.00	72.38	63.72	80.51
Dasmariñas City	-	-	-	-	65.49	62.06
Imus City	-	-	-	-	-	-
Laguna						
Laguna *	53.01	49.23	70.13	50.55	48.05	48.39
San Pablo City	56.33	60.21	75.46	65.89	67.16	66.84
Calamba City	51.84	50.34	69.73	49.59	45.21	48.60
Sta. Rosa City	54.66	60.13	68.86	61.35	44.29	51.47
Batangas						
Batangas *	80.74	83.66	86.24	81.88	80.09	80.42
Batangas City	57.97	62.65	78.18	64.59	58.71	60.21
Lipa City	83.15	79.83	80.89	74.53	65.85	72.84
Tanauan City	75.24	78.33	79.80	79.36	76.33	86.12
Rizal						
Rizal *	65.58	65.82	73.08	62.64	48.20	51.97
Antipolo City	59.07	57.57	73.33	65.35	47.70	57.34
Quezon						
Quezon *	60.06	64.78	74.68	67.79	64.31	63.63
Lucena City	68.87	67.18	72.88	58.77	57.04	48.40
Tayabas City	-	-	-	-	-	-

Table 10.14a (continued)
NATIONAL ACHIEVEMENT TEST
By Learning Area (Public)
Mathematics - Elementary & Secondary Levels
 SY's 2007-2008 to 2016-2017

Province or City of Division	MATHEMATICS (Elementary)			
	2013-2014	2014-2015	2015-2016	2016-2017
CALABARZON	59.74	55.53	No Available Data	
Cavite				
Bacoor City	-	49.43		
Cavite *	65.14	66.45		
Cavite City	51.59	80.66		
Dasmariñas City	52.30	51.78		
Imus City	-	37.86		
Laguna				
Laguna *	53.86	45.91		
San Pablo City	75.31	70.26		
Calamba City	54.01	45.80		
Sta. Rosa City	47.33	44.18		
Batangas				
Batangas *	76.49	71.27		
Batangas City	64.93	59.72		
Lipa City	74.95	71.01		
Tanauan City	82.69	78.09		
Rizal				
Rizal *	55.95	49.90		
Antipolo City	52.56	41.22		
Quezon				
Quezon *	56.50	55.43		
Lucena City	49.02	46.58		
Tayabas	-	48.54		

Table 10.14a (continued)
NATIONAL ACHIEVEMENT TEST
By Learning Area (Public)
Mathematics - Elementary & Secondary Levels
 SY's 2007-2008 to 2016-2017

Province or City of Division	MATHEMATICS (Secondary)					
	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013
CALABARZON	40.34	34.50	36.56	38.85	64.61	40.23
Cavite						
Bacoor City	-	-	-	-	-	-
Cavite *	49.33	42.48	38.12	39.47	64.11	38.22
Cavite City	32.12	33.75	34.12	38.33	60.77	40.53
Dasmariñas City	-	-	-	-	61.88	35.01
Imus City	-	-	-	-	-	-
Laguna						
Laguna *	32.95	36.36	31.89	35.03	63.12	35.94
San Pablo City	33.46	31.83	36.60	40.41	67.47	47.50
Calamba City	36.93	31.44	33.14	36.00	64.63	40.00
Sta. Rosa City	32.50	29.45	32.91	37.15	-	36.26
Batangas						
Batangas *	53.86	42.82	50.34	52.77	71.03	53.01
Batangas City	31.62	34.05	33.20	37.93	67.53	39.38
Lipa City	50.64	33.64	42.13	44.37	71.29	48.22
Tanauan City	39.31	30.13	42.96	47.14	66.97	62.49
Rizal						
Rizal *	33.65	34.35	31.43	33.75	62.66	36.40
Antipolo City	32.13	31.82	33.01	34.38	65.33	38.99
Quezon						
Quezon *	36.44	35.55	33.18	35.14	61.57	37.63
Lucena City	30.65	32.16	32.42	33.68	59.40	36.29
Tayabas City	-	-	-	-	-	-

Table 10.14a (continued)
NATIONAL ACHIEVEMENT TEST
By Learning Area (Public)
Mathematics - Elementary & Secondary Levels
 SY's 2007-2008 to 2016-2017

Province or City of Division	MATHEMATICS (Secondary)			
	2013-2014	2014-2015	2015-2016	2016-2017
CALABARZON	41.62	36.74	No Available Data	
Cavite				
Bacoor City	-	34.80		
Cavite *	39.42	35.42		
Cavite City	41.50	36.18		
Dasmariñas City	39.19	33.03		
Imus City	-	31.52		
Laguna				
Laguna *	36.62	33.22		
San Pablo City	51.93	45.52		
Calamba City	40.91	35.92		
Sta. Rosa City	37.93	34.94		
Batangas				
Batangas *	52.43	44.01		
Batangas City	41.48	37.65		
Lipa City	53.35	46.51		
Tanauan City	61.60	54.31		
Rizal				
Rizal *	40.28	36.26		
Antipolo City	46.46	38.67		
Quezon				
Quezon *	35.91	32.70		
Lucena City	37.30	34.72		
Tayabas	-	39.20		

Note: - No data available

* The Rest of the Province

Source: National Educational Testing And Research Center (NETRC), Department of Education

Table 10.14b
NATIONAL ACHIEVEMENT TEST
By Learning Area (Public)
English - Elementary & Secondary Levels
 SY's 2007-2008 to 2016-2017

Province or City of Division	ENGLISH (Elementary)					
	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013
CALABARZON	64.81	62.38	67.84	64.66	63.38	64.08
Cavite						
Bacoor City	-	-	-	-	-	-
Cavite *	77.52	71.48	78.00	75.60	78.42	79.69
Cavite City	62.90	55.92	66.44	71.15	63.21	78.40
Dasmariñas City	-	-	-	-	69.92	65.27
Imus City	-	-	-	-	-	-
Laguna						
Laguna *	51.52	48.90	53.59	47.84	51.77	51.28
San Pablo City	52.78	55.34	61.60	57.09	64.40	61.97
Calamba City	49.68	47.67	50.53	46.78	49.60	51.97
Sta. Rosa City	53.98	58.67	62.55	59.79	51.50	56.08
Batangas						
Batangas *	75.22	72.60	80.76	75.62	76.37	76.60
Batangas City	55.83	58.78	63.54	61.23	61.23	61.83
Lipa City	77.11	71.44	70.90	70.86	65.09	68.81
Tanauan City	66.19	66.79	70.41	71.86	72.36	80.20
Rizal						
Rizal *	64.30	61.78	62.56	61.63	51.85	54.64
Antipolo City	57.55	54.48	67.74	62.44	50.95	57.90
Quezon						
Quezon *	57.94	58.62	64.92	62.69	62.07	60.70
Lucena City	68.03	61.67	61.59	55.99	57.40	48.86
Tayabas City	-	-	-	-	-	-

Table 10.14b (continued)
NATIONAL ACHIEVEMENT TEST
By Learning Area (Public)
English - Elementary & Secondary Levels
 SY's 2007-2008 to 2016-2017

Province or City of Division	ENGLISH (Elementary)			
	2013-2014	2014-2015	2015-2016	2016-2017
CALABARZON	58.24	59.73	No Available Data	
Cavite				
Bacoor City	-	56.59		
Cavite *	63.80	69.57		
Cavite City	48.83	78.81		
Dasmariñas City	55.15	59.45		
Imus City	-	48.71		
Laguna				
Laguna *	50.87	50.41		
San Pablo City	68.83	70.86		
Calamba City	51.20	49.96		
Sta. Rosa City	50.35	52.87		
Batangas				
Batangas *	74.16	72.60		
Batangas City	63.78	65.28		
Lipa City	70.44	71.98		
Tanauan City	79.79	78.22		
Rizal				
Rizal *	55.13	55.64		
Antipolo City	52.75	47.82		
Quezon				
Quezon *	53.26	57.98		
Lucena City	47.55	51.90		
Tayabas City	-	48.18		

Table 10.14b (continued)
NATIONAL ACHIEVEMENT TEST
By Learning Area (Public)
English - Elementary & Secondary Levels
 SY's 2007-2008 to 2016-2017

Province or City of Division	ENGLISH (Secondary)					
	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013
CALABARZON	52.07	51.66	45.13	44.61	34.79	51.06
Cavite						
Bacoor City	-	-	-	-	-	-
Cavite *	58.31	53.10	47.01	45.64	33.50	50.88
Cavite City	46.31	49.95	41.25	40.14	44.49	44.50
Dasmariñas City	-	-	-	-	30.73	47.25
Imus City	-	-	-	-	-	-
Laguna						
Laguna *	48.51	50.96	42.65	43.21	31.28	49.54
San Pablo City	48.57	54.98	47.73	47.38	36.28	56.58
Calamba City	48.14	51.37	43.45	43.33	32.29	52.64
Sta. Rosa City	48.20	51.65	45.33	43.93	-	50.89
Batangas						
Batangas *	61.77	56.69	53.13	53.15	45.29	59.08
Batangas City	48.81	54.61	45.61	46.85	32.98	51.44
Lipa City	59.57	60.06	51.98	51.62	41.63	57.39
Tanauan City	48.92	51.13	47.81	49.64	40.62	62.26
Rizal						
Rizal *	46.76	47.84	41.23	40.88	31.12	48.74
Antipolo City	48.90	51.85	44.74	43.24	33.74	50.78
Quezon						
Quezon *	46.95	47.06	39.99	38.90	34.32	45.93
Lucena City	48.79	49.72	44.37	43.60	32.16	50.34
Tayabas City	-	-	-	-	-	-

Table 10.14b (continued)
NATIONAL ACHIEVEMENT TEST
By Learning Area (Public)
English - Elementary & Secondary Levels
 SY's 2007-2008 to 2016-2017

Province or City of Division	ENGLISH (Secondary)			
	2013-2014	2014-2015	2015-2016	2016-2017
CALABARZON	54.07	41.13	No Available Data	
Cavite				
Bacoor City	-	43.20		
Cavite *	54.11	40.97		
Cavite City	50.55	39.48		
Dasmariñas City	51.51	39.31		
Imus City	-	41.98		
Laguna				
Laguna *	52.78	40.03		
San Pablo City	59.35	44.89		
Calamba City	54.72	40.93		
Sta. Rosa City	54.63	41.77		
Batangas				
Batangas *	59.72	45.18		
Batangas City	55.32	43.59		
Lipa City	60.48	45.92		
Tanauan City	62.04	48.50		
Rizal				
Rizal *	52.90	40.15		
Antipolo City	56.00	42.25		
Quezon				
Quezon *	47.90	36.60		
Lucena City	52.45	39.54		
Tayabas City	-	40.64		

Note: - Data is still merged with their mother province

* The Rest of the Province

Source: Enhanced Basic Education Information System, Department of Education

Table 10.14c
NATIONAL ACHIEVEMENT TEST
By Learning Area (Public)
Science - Elementary & Secondary Levels
 SY's 2007-2008 to 2016-2017

Province or City of Division	SCIENCE (Elementary)					
	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013
CALABARZON	61.66	60.56	64.58	60.74	63.61	61.71
Cavite						
Bacoor City	-	-	-	-	-	-
Cavite *	77.02	73.72	76.86	73.45	80.19	79.00
Cavite City	56.55	56.76	66.13	66.59	64.51	77.34
Dasmariñas City	-	-	-	-	69.87	61.49
Imus City	-	-	-	-	-	-
Laguna						
Laguna *	48.08	42.61	49.32	43.35	51.19	47.13
San Pablo City	49.07	48.54	57.31	53.57	67.46	60.37
Calamba City	46.70	43.48	48.54	41.40	49.79	46.99
Sta. Rosa City	52.23	54.29	56.95	55.10	48.92	50.15
Batangas						
Batangas *	71.77	72.79	77.98	72.43	77.18	75.63
Batangas City	50.47	63.00	58.78	54.61	60.91	58.03
Lipa City	71.10	68.27	66.88	66.55	66.09	67.12
Tanauan City	65.39	65.64	66.31	69.14	76.63	78.67
Rizal						
Rizal *	60.44	59.10	59.08	56.24	51.79	51.51
Antipolo City	54.36	52.33	64.37	58.88	50.92	56.30
Quezon						
Quezon *	53.80	56.11	59.90	58.02	61.36	58.83
Lucena City	61.74	59.40	56.99	51.77	54.91	44.23
Tayabas City	-	-	-	-	-	-

Table 10.14c (continued)
NATIONAL ACHIEVEMENT TEST
By Learning Area (Public)
Science - Elementary & Secondary Levels
 SY's 2007-2008 to 2016-2017

Province or City of Division	SCIENCE (Elementary)			
	2013-2014	2014-2015	2015-2016	2016-2017
CALABARZON	54.94	54.82	No Available Data	
Cavite				
Bacoor City	-	52.80		
Cavite *	61.47	66.38		
Cavite City	46.26	77.47		
Dasmariñas City	51.38	53.89		
Imus City	-	42.38		
Laguna				
Laguna *	47.96	45.53		
San Pablo City	64.82	63.15		
Calamba City	48.55	44.47		
Sta. Rosa City	46.17	47.72		
Batangas				
Batangas *	70.50	68.08		
Batangas City	60.18	58.94		
Lipa City	68.97	68.67		
Tanauan City	75.87	71.16		
Rizal				
Rizal *	52.09	50.75		
Antipolo City	48.49	42.05		
Quezon				
Quezon *	49.79	52.40		
Lucena City	43.02	46.13		
Tayabas City	-	41.42		

Table 10.14c (continued)
NATIONAL ACHIEVEMENT TEST
By Learning Area (Public)
Science - Elementary & Secondary Levels
 SY's 2007-2008 to 2016-2017

Province or City of Division	SCIENCE (Secondary)					
	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013
CALABARZON	43.25	39.15	40.36	35.74	37.14	36.92
Cavite						
Bacoor City	-	-	-	-	-	-
Cavite *	51.41	42.30	42.75	36.92	36.19	36.05
Cavite City	36.11	38.01	39.94	31.99	44.35	40.05
Dasmariñas City	-	-	-	-	34.87	32.10
Imus City	-	-	-	-	-	-
Laguna						
Laguna *	35.60	36.59	35.26	31.96	34.76	33.64
San Pablo City	37.40	39.54	41.45	37.26	38.30	41.48
Calamba City	37.71	36.43	35.77	33.26	34.88	36.29
Sta. Rosa City	37.41	36.74	36.70	33.66	-	34.82
Batangas						
Batangas *	55.86	45.66	52.77	46.12	44.33	46.34
Batangas City	35.10	38.75	37.97	34.98	37.22	36.14
Lipa City	52.80	48.29	46.22	42.92	43.12	40.80
Tanauan City	38.50	38.99	44.41	41.23	40.55	46.60
Rizal						
Rizal *	37.41	33.89	35.34	32.05	35.69	35.04
Antipolo City	38.08	36.48	38.78	34.18	34.80	35.61
Quezon						
Quezon *	39.83	36.56	36.28	31.79	36.04	34.85
Lucena City	35.92	34.44	38.46	31.88	33.61	35.38
Tayabas City	-	-	-	-	-	-

Table 10.14c (continued)
NATIONAL ACHIEVEMENT TEST
By Learning Area (Public)
Science - Elementary & Secondary Levels
 SY's 2007-2008 to 2016-2017

Province or City of Division	SCIENCE (Secondary)			
	2013-2014	2014-2015	2015-2016	2016-2017
CALABARZON	37.25	39.47	No Available Data	
Cavite				
Bacoor City	-	39.35		
Cavite *	36.33	40.21		
Cavite City	34.48	38.41		
Dasmariñas City	34.88	36.70		
Imus City	-	37.05		
Laguna				
Laguna *	33.84	36.79		
San Pablo City	41.97	44.09		
Calamba City	36.26	38.60		
Sta. Rosa City	34.86	38.35		
Batangas				
Batangas *	45.92	44.91		
Batangas City	36.96	41.79		
Lipa City	43.57	48.72		
Tanauan City	49.31	53.19		
Rizal				
Rizal *	36.63	38.67		
Antipolo City	38.14	40.39		
Quezon				
Quezon *	33.08	34.65		
Lucena City	34.40	37.29		
Tayabas City	-	40.58		

Note: - Data is still merged with their mother province

* The Rest of the Province

Source: Enhanced Basic Education Information System, Department of Education

Table 10.14d
NATIONAL ACHIEVEMENT TEST
By Learning Area (Public)
Filipino - Elementary & Secondary Levels
 SY's 2007-2008 to 2016-2017

Province or City of Division	FILIPINO (Elementary)					
	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013
CALABARZON	76.69	74.07	77.20	78.24	69.77	73.07
Cavite						
Bacoor City	-	-	-	-	-	-
Cavite *	81.24	79.64	83.19	84.01	80.75	83.00
Cavite City	75.13	67.70	73.00	75.80	67.21	79.02
Dasmariñas City	-	-	-	-	73.21	72.99
Imus City	-	-	-	-	-	-
Laguna						
Laguna *	72.01	67.20	70.13	71.66	62.74	66.68
San Pablo City	74.19	70.50	75.46	77.36	70.59	75.05
Calamba City	72.02	67.30	69.73	71.39	62.27	68.10
Sta. Rosa City	69.60	65.61	68.86	71.01	60.05	64.23
Batangas						
Batangas *	83.76	82.64	86.24	85.79	78.85	81.06
Batangas City	77.41	74.84	78.18	78.72	70.60	73.81
Lipa City	83.21	79.74	80.89	82.20	73.12	77.05
Tanauan City	81.08	79.50	79.80	82.76	73.45	83.69
Rizal						
Rizal *	75.51	71.59	73.08	74.83	61.42	67.15
Antipolo City	71.04	67.44	73.33	74.17	60.78	67.63
Quezon						
Quezon *	72.58	71.05	74.68	75.91	67.42	68.94
Lucena City	73.07	71.03	72.88	73.34	65.09	64.59
Tayabas City	-	-	-	-	-	-

Table 10.14d (continued)
NATIONAL ACHIEVEMENT TEST
By Learning Area (Public)
Filipino - Elementary & Secondary Levels
 SY's 2007-2008 to 2016-2017

Province or City of Division	FILIPINO (Elementary)			
	2013-2014	2014-2015	2015-2016	2016-2017
CALABARZON	71.59	63.66	No Available Data	
Cavite				
Bacoor City	-	63.19		
Cavite *	76.17	70.15		
Cavite City	67.41	77.88		
Dasmariñas City	70.58	62.02		
Imus City	-	57.13		
Laguna				
Laguna *	68.56	58.38		
San Pablo City	78.20	70.51		
Calamba City	69.71	59.43		
Sta. Rosa City	66.07	58.47		
Batangas				
Batangas *	80.16	72.10		
Batangas City	75.96	68.33		
Lipa City	77.91	69.88		
Tanauan City	81.59	74.28		
Rizal				
Rizal *	69.73	60.86		
Antipolo City	64.77	55.16		
Quezon				
Quezon *	67.15	61.52		
Lucena City	66.66	60.04		
Tayabas City	-	58.66		

Table 10.14d (continued)
NATIONAL ACHIEVEMENT TEST
By Learning Area (Public)
Filipino - Elementary & Secondary Levels
 SY's 2007-2008 to 2016-2017

Province or City of Division	FILIPINO (Secondary)					
	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013
CALABARZON	48.09	52.85	60.97	61.56	52.40	59.07
Cavite						
Bacoor City	-	-	-	-	-	-
Cavite *	55.90	52.80	62.19	61.68	52.15	58.53
Cavite City	40.33	48.91	57.77	59.19	50.11	54.58
Dasmariñas City	-	-	-	-	51.04	57.30
Imus City	-	-	-	-	-	-
Laguna						
Laguna *	42.72	51.80	58.83	59.85	51.63	58.44
San Pablo City	42.55	56.35	63.16	64.39	54.47	63.57
Calamba City	44.52	52.64	59.89	60.49	52.27	60.58
Sta. Rosa City	43.90	51.16	59.30	59.58	...	58.73
Batangas						
Batangas *	57.67	57.84	67.54	68.05	56.62	62.96
Batangas City	42.49	55.62	62.81	63.87	53.70	60.50
Lipa City	52.63	59.29	67.23	66.97	56.77	64.32
Tanauan City	42.37	52.63	64.33	65.01	53.76	66.15
Rizal						
Rizal *	43.56	50.06	58.04	59.57	51.01	57.72
Antipolo City	43.14	53.99	60.77	61.57	52.40	59.86
Quezon						
Quezon *	44.01	50.27	56.81	57.78	50.38	55.92
Lucena City	45.13	50.92	60.03	60.18	49.84	57.63
Tayabas City	-	-	-	-	-	-

Table 10.14d (continued)
NATIONAL ACHIEVEMENT TEST
By Learning Area (Public)
Filipino - Elementary & Secondary Levels
 SY's 2007-2008 to 2016-2017

Province or City of Division	FILIPINO (Secondary)			
	2013-2014	2014-2015	2015-2016	2016-2017
CALABARZON	56.76	58.77	No Available Data	
Cavite				
Bacoor City	-	58.89		
Cavite *	56.62	58.42		
Cavite City	56.45	57.44		
Dasmariñas City	56.06	57.65		
Imus City	-	57.15		
Laguna				
Laguna *	55.77	57.83		
San Pablo City	60.11	62.86		
Calamba City	56.89	58.58		
Sta. Rosa City	55.85	57.83		
Batangas				
Batangas *	58.98	60.60		
Batangas City	57.77	61.85		
Lipa City	61.09	64.30		
Tanauan City	62.80	65.79		
Rizal				
Rizal *	56.12	57.91		
Antipolo City	58.93	59.92		
Quezon				
Quezon *	54.40	56.78		
Lucena City	55.05	58.02		
Tayabas City	-	59.45		

Note: - Data is still merged with their mother province

* The Rest of the Province

Source: Enhanced Basic Education Information System, Department of Education

Table 10.14e
NATIONAL ACHIEVEMENT TEST
By Learning Area (Public)
Social Studies - Elementary & Secondary Levels
 SY's 2007-2008 to 2016-2017

Province or City of Division	HEKASI (Elementary)					
	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013
CALABARZON	71.10	69.17	71.39	70.50	63.34	66.72
Cavite						
Bacoor City	-	-	-	-	-	-
Cavite *	80.91	78.09	79.99	78.34	76.04	79.29
Cavite City	65.53	62.24	71.94	74.91	65.52	81.87
Dasmariñas City	-	-	-	-	67.55	65.85
Imus City	-	-	-	-	-	-
Laguna						
Laguna *	58.85	52.31	57.00	55.08	52.02	54.65
San Pablo City	59.40	60.87	66.88	66.87	63.85	66.84
Calamba City	55.55	52.67	53.30	53.08	50.32	55.26
Sta. Rosa City	63.66	61.84	61.67	61.15	45.17	53.68
Batangas						
Batangas *	81.77	83.07	85.57	82.99	76.65	79.76
Batangas City	64.97	65.57	68.91	68.86	62.30	66.17
Lipa City	81.54	77.46	75.44	76.76	65.06	72.09
Tanauan City	78.42	73.68	73.55	80.30	72.76	79.40
Rizal						
Rizal *	71.30	68.94	65.72	67.19	52.93	57.91
Antipolo City	62.95	58.44	71.38	67.35	50.76	61.17
Quezon						
Quezon *	65.74	67.09	59.90	70.59	64.60	65.89
Lucena City	72.76	68.18	63.41	63.79	57.32	51.59
Tayabas City	-	-	-	-	-	-

Table 10.14e (continued)
NATIONAL ACHIEVEMENT TEST
By Learning Area (Public)
Social Studies - Elementary & Secondary Levels
 SY's 2007-2008 to 2016-2017

Province or City of Division	HEKASI (Elementary)			
	2013-2014	2014-2015	2015-2016	2016-2017
CALABARZON	54.58	55.72	No Available Data	
Cavite				
Bacoor City	-	51.97		
Cavite *	60.78	65.83		
Cavite City	47.50	76.96		
Dasmariñas City	50.67	54.26		
Imus City	-	42.10		
Laguna				
Laguna *	47.46	45.79		
San Pablo City	62.70	66.11		
Calamba City	49.56	46.10		
Sta. Rosa City	43.51	45.39		
Batangas				
Batangas *	69.56	70.25		
Batangas City	59.01	61.93		
Lipa City	65.25	68.80		
Tanauan City	70.76	63.15		
Rizal				
Rizal *	51.99	51.46		
Antipolo City	47.35	42.51		
Quezon				
Quezon *	51.63	55.85		
Lucena City	44.61	48.22		
Tayabas City	-	45.62		

Table 10.14e (continued)
NATIONAL ACHIEVEMENT TEST
By Learning Area (Public)
Social Studies - Elementary & Secondary Levels
 SY's 2007-2008 to 2016-2017

Province or City of Division	ARALING PANLIPUNAN (Secondary)					
	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013
CALABARZON	54.94	48.23	38.06	50.25	49.49	59.81
Cavite						
Bacoor City	-	-	-	-	-	-
Cavite *	60.16	48.57	38.57	49.02	49.80	59.00
Cavite City	45.51	42.55	35.39	42.72	55.08	54.42
Dasmariñas City	-	-	-	-	46.89	56.43
Imus City	-	-	-	-	-	-
Laguna						
Laguna *	49.84	46.39	35.39	47.22	47.72	58.92
San Pablo City	48.89	48.09	38.38	51.91	52.28	65.77
Calamba City	51.00	47.26	36.78	49.35	48.66	61.39
Sta. Rosa City	47.46	43.94	36.92	46.46	-	58.78
Batangas						
Batangas *	66.05	55.47	45.26	61.43	55.72	65.03
Batangas City	51.71	49.87	37.29	50.40	50.58	62.14
Lipa City	64.67	60.16	41.79	58.70	56.04	66.53
Tanauan City	52.45	45.75	40.28	54.38	52.90	68.14
Rizal						
Rizal *	49.62	44.56	34.92	47.12	46.74	58.52
Antipolo City	54.28	48.56	37.67	50.15	48.45	62.21
Quezon						
Quezon *	50.88	45.61	36.17	47.41	47.01	55.42
Lucena City	51.08	43.31	37.06	47.81	45.92	57.22
Tayabas City	-	-	-	-	-	-

Table 10.14e (continued)
NATIONAL ACHIEVEMENT TEST
By Learning Area (Public)
Social Studies - Elementary & Secondary Levels
 SY's 2007-2008 to 2016-2017

Province or City of Division	ARALING PANLIPUNAN (Secondary)			
	2013-2014	2014-2015	2015-2016	2016-2017
CALABARZON	55.75	46.02	No Available Data	
Cavite				
Bacoor City	-	47.55		
Cavite *	55.65	46.13		
Cavite City	56.68	47.22		
Dasmariñas City	54.60	45.08		
Imus City	-	45.20		
Laguna				
Laguna *	53.57	44.80		
San Pablo City	60.61	49.64		
Calamba City	55.40	45.85		
Sta. Rosa City	54.76	46.02		
Batangas				
Batangas *	59.58	47.24		
Batangas City	58.00	49.37		
Lipa City	62.55	51.09		
Tanauan City	63.50	52.48		
Rizal				
Rizal *	55.37	45.73		
Antipolo City	58.75	47.91		
Quezon				
Quezon *	51.80	42.99		
Lucena City	53.20	44.96		
Tayabas City	-	45.54		

Note: - Data is still merged with their mother province

* The Rest of the Province

Source: Enhanced Basic Education Information System, Department of Education

Table 10.15a CORE-IS
DROP OUT RATE FOR PUBLIC SCHOOLS
(Elementary & Secondary Levels)
 SY's 2007-2008 to 2017-2018

No.	Province or City of Division	DROP OUT RATE (Elementary)					
		2007-2008	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013
REGION IV-A		4.68	4.43	4.09	0.64	0.85	0.98
Cavite							
2	Bacoor City	-	-	-	-	-	-
6	Cavite *	4.80	3.62	3.39	0.24	0.19	0.40
7	Cavite City	5.48	2.60	6.59	0.44	1.88	0.59
8	Dasmaringas City	-	-	-	0.15	2.97	3.17
9	Imus City	-	-	-	-	-	-
Laguna							
5	Calamba City	5.62	3.37	3.56	1.30	1.70	2.17
10	Laguna *	2.82	5.56	2.64	0.90	1.02	1.32
15	San Pablo City	5.39	5.53	4.80	1.01	1.35	0.94
16	Sta. Rosa City	4.69	3.01	2.72	0.15	0.23	0.39
Batangas							
3	Batangas *	3.76	3.84	3.42	0.56	0.75	0.72
4	Batangas City	1.99	3.35	2.68	0.17	0.37	0.64
11	Lipa City	2.20	4.32	3.69	0.48	0.26	0.36
17	Tanauan City	4.05	2.68	4.39	0.09	0.62	0.60
Rizal							
1	Antipolo City	5.63	4.01	3.07	1.95	2.00	2.10
14	Rizal	4.18	3.58	3.81	0.44	0.52	0.75
Quezon							
12	Lucena City	3.13	4.34	3.47	0.66	1.21	0.85
13	Quezon *	6.67	5.02	5.57	0.75	0.75	0.84
18	Tayabas City	-	-	-	-	-	-

Dropout Rate of Public Schools for SY 2007-2009 are manually computed School Leaver Rates

Table 10.15a
DROP OUT RATE FOR PUBLIC SCHOOLS
(Elementary & Secondary Levels)
 SY's 2007-2008 to 2017-2018

No.	Province or City of Division	DROP OUT RATE (Elementary)				
		2013-2014	2014-2015	2015-2016	2016-2017	2017-2018
REGION IV-A		0.77	2.93	2.27	Not Yet Available	
Cavite						
2	Bacoor City	0.22	6.70	4.91		
6	Cavite *	0.62	4.04	3.31		
7	Cavite City	0.36	2.38	2.14		
8	Dasmarinas City	2.20	3.58	3.48		
9	Imus City	1.08	4.13	2.79		
Laguna						
5	Calamba City	1.36	2.40	2.12		
10	Laguna *	0.80	2.18	1.61		
15	San Pablo City	1.08	2.85	2.49		
16	Sta. Rosa City	0.17	3.39	2.44		
Batangas						
3	Batangas *	0.64	1.56	0.95		
4	Batangas City	0.33	1.64	1.25		
11	Lipa City	0.17	1.78	1.37		
17	Tanauan City	0.17	1.44	0.85		
Rizal						
1	Antipolo City	1.41	3.62	2.96		
14	Rizal	0.77	4.23	3.37		
Quezon						
12	Lucena City	0.73	2.37	1.94		
13	Quezon *	0.61	1.99	1.37		
18	Tayabas City	0.28	1.37	0.91		

Dropout Rate of Public Schools for SY 2007-2009 are manually computed School Leaver Rates

Table 10.15a
DROP OUT RATE FOR PUBLIC SCHOOLS
(Elementary & Secondary Levels)
 SY's 2007-2008 to 2017-2018

No.	Province or City of Division	DROP OUT RATE (Secondary)					
		2007-2008	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013
REGION IV-A		7.65	6.95	8.03	6.62	5.45	4.88
Cavite							
2	Bacoor City	-	-	-	-	-	-
6	Cavite *	8.09	6.31	7.75	6.45	5.25	4.85
7	Cavite City	7.15	9.99	10.05	14.71	11.17	8.18
8	Dasmaringas City	-	-	-	6.76	5.69	4.80
9	Imus City	-	-	-	-	-	-
Laguna							
5	Calamba City	6.29	5.71	6.62	5.64	4.99	2.91
10	Laguna *	8.74	7.48	7.33	6.88	5.47	5.35
15	San Pablo City	9.81	11.75	10.17	12.35	8.26	4.71
16	Sta. Rosa City	9.57	6.57	17.28	4.89	2.88	4.57
Batangas							
3	Batangas *	5.36	6.40	6.66	4.17	3.56	2.93
4	Batangas City	3.31	11.22	6.90	7.85	6.90	7.47
11	Lipa City	9.03	7.61	10.42	5.56	3.14	3.35
17	Tanauan City	8.49	6.78	5.71	2.01	1.02	2.41
Rizal							
1	Antipolo City	9.64	7.75	7.95	7.81	6.22	6.45
14	Rizal	6.82	5.76	6.59	8.56	8.17	6.89
Quezon							
12	Lucena City	2.42	9.07	10.92	8.32	7.42	4.57
13	Quezon *	8.54	7.04	10.25	5.74	4.46	4.02
18	Tayabas City	-	-	-	-	-	-

Table 10.15a
DROP OUT RATE FOR PUBLIC SCHOOLS
(Elementary & Secondary Levels)
 SY's 2007-2008 to 2017-2018

No.	Province or City of Division	DROP OUT RATE (Secondary)				
		2013-2014	2014-2015	2015-2016	2016-2017	2017-2018
REGION IV-A		3.84	4.69	4.70	Not Yet Available	
Cavite						
2	Bacoor City	5.32	9.23	8.60		
6	Cavite *	4.43	6.11	6.61		
7	Cavite City	5.33	10.63	9.65		
8	Dasmarinas City	3.97	5.40	5.64		
9	Imus City	3.76	8.01	8.36		
Laguna						
5	Calamba City	1.38	3.09	3.75		
10	Laguna *	3.66	3.76	3.64		
15	San Pablo City	6.14	6.01	6.09		
16	Sta. Rosa City	3.37	3.34	2.76		
Batangas						
3	Batangas *	2.70	2.99	1.79		
4	Batangas City	5.37	2.84	4.49		
11	Lipa City	4.06	4.91	4.74		
17	Tanauan City	1.91	3.28	2.48		
Rizal						
1	Antipolo City	4.23	5.34	5.27		
14	Rizal	4.73	4.98	5.24		
Quezon						
12	Lucena City	2.94	4.39	4.45		
13	Quezon *	3.48	4.21	4.55		
18	Tayabas City	1.66	2.71	3.51		

Note: - Data is still merged with their mother province

* The Rest of the Province

Source: Enhanced Basic Education Information System, Department of Education

Table 10.15b
DROP OUT RATE FOR PRIVATE SCHOOLS
(Elementary & Secondary Levels)
 SY's 2007-2008 to 2017-2018

No.	Province or City of Division	DROP OUT RATE (Elementary)					
		2007-2008	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013
REGION IV-A		2.66	1.14	0.64	2.14	0.32	0.48
Cavite							
2	Bacoor City	-	-	-	-	-	-
6	Cavite *	0.19	3.87	8.31	5.06	0.06	0.36
7	Cavite City	5.79	13.19	3.51	2.36	2.91	0.45
8	Dasmaringas City	-	-	-	0.10	0.07	0.80
9	Imus City	-	-	-	-	-	-
Laguna							
5	Calamba City	1.16	5.33	2.91	2.23	4.27	1.66
10	Laguna *	10.04	1.87	0.98	7.40	0.03	0.35
15	San Pablo City	2.05	2.38	2.55	1.84	0.62	0.56
16	Sta. Rosa City	1.62	2.82	4.11	0.11	0.06	0.23
Batangas							
3	Batangas *	4.21	0.43	2.54	2.02	4.55	0.31
4	Batangas City	2.01	7.56	0.57	2.02	3.15	0.12
11	Lipa City	2.83	2.51	1.10	0.85	1.27	0.37
17	Tanauan City	10.83	5.50	3.54	3.09	1.18	0.36
Rizal							
1	Antipolo City	1.17	1.16	8.56	1.53	1.86	0.41
14	Rizal	7.34	1.98	1.17	1.37	1.95	0.58
Quezon							
12	Lucena City	0.49	1.10	2.17	1.60	2.77	0.28
13	Quezon *	2.56	1.90	5.34	4.78	2.60	0.57
18	Tayabas City	-	-	-	-	-	-

Dropout Rate of Private Schools for SY 2007-2011 are manually computed School Leaver Rates

Table 10.15b
DROP OUT RATE FOR PRIVATE SCHOOLS
(Elementary & Secondary Levels)
 SY's 2007-2008 to 2017-2018

No.	Province or City of Division	DROP OUT RATE (Elementary)				
		2013-2014	2014-2015	2015-2016	2016-2017	2017-2018
REGION IV-A		0.34	0.21	0.58	Not Yet Available	
Cavite						
2	Bacoor City	0.37	0.22	0.82		
6	Cavite *	0.36	0.04	0.69		
7	Cavite City	0.00	0.00	0.82		
8	Dasmarinas City	0.52	0.22	0.69		
9	Imus City	0.13	0.25	0.46		
Laguna						
5	Calamba City	0.30	0.21	0.39		
10	Laguna *	0.29	0.32	0.56		
15	San Pablo City	0.25	0.35	0.28		
16	Sta. Rosa City	0.19	0.13	0.50		
Batangas						
3	Batangas *	0.15	0.09	0.42		
4	Batangas City	0.16	0.07	0.60		
11	Lipa City	0.20	0.23	0.55		
17	Tanauan City	0.27	0.09	0.46		
Rizal						
1	Antipolo City	0.42	0.39	0.60		
14	Rizal	0.51	0.29	0.55		
Quezon						
12	Lucena City	0.21	0.02	0.45		
13	Quezon *	0.51	0.19	0.66		
18	Tayabas City	0.80	0.00	1.36		

Dropout Rate of Private Schools for SY 2007-2011 are manually computed School Leaver Rates

Table 10.15b

**DROP OUT RATE FOR PRIVATE SCHOOLS
(Elementary & Secondary Levels)**
SY's 2007-2008 to 2017-2018

No.	Province or City of Division	DROP OUT RATE (Secondary)					
		2007-2008	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013
REGION IV-A		0.78	1.37	2.14	1.94	0.51	1.13
Cavite							
2	Bacoor City	-	-	-	-	-	-
6	Cavite *	0.40	1.48	4.84	11.57	0.00	0.89
7	Cavite City	10.18	0.00	17.84	1.08	3.33	0.20
8	Dasmaringas City	-	-	-	0.96	0.30	1.35
9	Imus City	-	-	-	-	-	-
Laguna							
5	Calamba City	1.71	4.94	1.59	3.08	3.19	1.07
10	Laguna *	2.48	1.67	1.00	0.35	0.18	1.10
15	San Pablo City	7.72	3.38	4.89	5.53	2.98	1.43
16	Sta. Rosa City	4.33	0.98	4.11	4.19	0.17	1.08
Batangas							
3	Batangas *	2.28	3.49	3.73	4.04	4.17	1.06
4	Batangas City	1.34	1.69	13.95	1.76	3.09	0.84
11	Lipa City	4.43	2.43	8.76	0.50	3.51	0.92
17	Tanauan City	13.84	3.84	7.43	2.96	0.18	0.72
Rizal							
1	Antipolo City	1.60	1.63	7.23	8.98	1.68	0.88
14	Rizal	0.00	2.76	1.58	6.04	2.96	1.16
Quezon							
12	Lucena City	0.62	4.79	1.86	0.95	3.18	0.69
13	Quezon *	4.69	2.01	8.17	5.97	6.50	2.05
18	Tayabas City	-	-	-	-	-	-

Table 10.15b
DROP OUT RATE FOR PRIVATE SCHOOLS
(Elementary & Secondary Levels)
 SY's 2007-2008 to 2017-2018

No.	Province or City of Division	DROP OUT RATE (Secondary)				
		2013-2014	2014-2015	2015-2016	2016-2017	2017-2018
REGION IV-A		0.95	0.59	1.30	Not Yet Available	
Cavite						
2	Bacoor City	0.86	0.48	1.29		
6	Cavite *	1.01	0.34	1.29		
7	Cavite City	0.00	0.00	2.35		
8	Dasmarinas City	1.19	0.69	1.33		
9	Imus City	0.12	0.56	1.07		
Laguna						
5	Calamba City	0.77	0.44	0.78		
10	Laguna *	0.74	0.45	0.96		
15	San Pablo City	0.77	0.81	1.60		
16	Sta. Rosa City	0.61	0.29	1.43		
Batangas						
3	Batangas *	0.58	0.94	1.01		
4	Batangas City	0.51	0.39	1.67		
11	Lipa City	0.71	0.47	1.06		
17	Tanauan City	1.33	0.60	0.88		
Rizal						
1	Antipolo City	0.96	0.61	1.16		
14	Rizal	1.17	0.58	1.45		
Quezon						
12	Lucena City	0.73	0.02	1.10		
13	Quezon *	1.97	1.09	2.18		
18	Tayabas City	1.79	1.15	3.36		

Note: - Data is still merged with their mother province

* The Rest of the Province

Source: Enhanced Basic Education Information System, Department of Education

Table 10.16

GROSS ENROLLMENT RATE FOR TERTIARY LEVEL

SY's 2010-2011 to 2017-2018

Province/Program	GROSS ENROLLMENT RATE				
	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015
CALABARZON	20.54	21.14	23.50	25.82	27.36
Cavite	24.29	24.27	26.87	27.56	30.22
Laguna	19.54	21.18	24.90	27.16	30.01
Batangas	25.86	27.15	27.79	31.97	32.62
Rizal	15.37	15.69	16.49	17.85	18.51
Quezon	16.78	16.32	19.97	22.81	23.50

Table 10.16 (continued)

GROSS ENROLLMENT RATE FOR TERTIARY LEVEL

SY's 2007-2008 to 2017-2018

Province/Program	GROSS ENROLLMENT RATE		
	2015-2016	2016-2017	2017-2018
CALABARZON	29.31	25.55	20.30
Cavite	31.14	28.76	22.18
Laguna	32.53	28.25	22.03
Batangas	35.50	30.71	25.13
Rizal	19.03	16.10	12.71
Quezon	26.02	21.88	17.75

Note: Data as compiled by OPRKM-Knowledge Management Division

Based on the submission of higher education institutions as of July 13, 2018

Source: Commission on Higher Education

Table 10.17

STUDENT-FACULTY RATIO FOR TERTIARY LEVEL

SY's 2010-2011 to 2017-2018

Province	STUDENT-FACULTY RATIO				
	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015
CALABARZON	1:22	1:22	1:25	1:25	1:25
Cavite	1:25	1:24	1:28	1:26	1:28
Laguna	1:19	1:20	1:23	1:26	1:24
Batangas	1:20	1:20	1:25	1:23	1:23
Rizal	1:22	1:23	1:23	1:24	1:25
Quezon	1:26	1:23	1:29	1:30	1:30

Table 10.17 (continued)

STUDENT-FACULTY RATIO FOR TERTIARY LEVEL

SY's 2007-2008 to 2017-2018

Province	STUDENT-FACULTY RATIO		
	2015-2016	2016-2017	2017-2018
CALABARZON	1:26	1:24	1:21
Cavite	1:27	1:26	1:24
Laguna	1:25	1:24	1:20
Batangas	1:23	1:22	1:20
Rizal	1:26	1:22	1:19
Quezon	1:32	1:29	1:26

Note: Data as compiled by OPRKM-Knowledge Management Division

Based on the submission of higher education institutions as of July 16, 2018

Source: Commission on Higher Education

Table 10.18

**STUDENT GRANTEES OF STUDENT FINANCIAL ASSISTANCE PROGRAMS
(StuFAPS) FOR TERTIARY LEVEL BY TYPE OF SPONSOR**

SY's 2010-2011 to 2017-2018

Province / Type of Sponsor	NUMBER OF RECIPIENTS				
	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015
PUBLIC					
CALABARZON	57	70	177	331	321
Cavite	6	12	24	40	52
Laguna	6	9	22	63	59
Batangas	10	21	34	46	53
Rizal	22	15	49	112	93
Quezon	10	12	45	66	56
Others	3	1	3	4	8
PRIVATE					
CALABARZON	171	84	332	547	335
Cavite	14	9	28	48	38
Laguna	23	18	52	81	52
Batangas	69	27	106	146	91
Rizal	24	12	42	109	57
Quezon	31	17	99	160	86
Others	10	1	5	3	11

Table 10.18 (continued)

**STUDENT GRANTEES OF STUDENT FINANCIAL ASSISTANCE PROGRAMS
(StuFAPS) FOR TERTIARY LEVEL BY TYPE OF SPONSOR**

SY's 2007-2008 to 2017-2018

Province / Type of Sponsor	NUMBER OF RECIPIENTS		
	2015-2016	2016-2017	2017-2018
PUBLIC			
CALABARZON	713	107	205
Cavite	120	4	40
Laguna	125	16	35
Batangas	107	31	25
Rizal	196	15	89
Quezon	164	41	10
Others	1	0	6
PRIVATE			
CALABARZON	453	76	424
Cavite	82	13	42
Laguna	64	15	49
Batangas	120	19	142
Rizal	67	24	50
Quezon	118	5	139
Others	2	0	2

Source: Commission on Higher Education

Table 10.19

**NUMBER OF ENROLLEES IN TECHNICAL AND VOCATIONAL EDUCATION
AND TRAINING BY PROVINCE**

2010 - 2017

Province	2010	2011	2012	2013
CALABARZON	251,000	190,170	200,398	248,086
Cavite	46,642	54,595	51,996	61,384
Laguna	60,304	38,103	47,649	52,206
Batangas	31,152	31,333	32,110	39,923
Rizal	64,988	33,889	38,969	54,732
Quezon	47,914	32,250	29,674	39,841

Province	2014	2015	2016	2017
CALABARZON	288,629	324,132	332,589	322,176
Cavite	64,987	86,271	82,454	78,251
Laguna	59,030	68,717	70,191	66,643
Batangas	56,905	72,009	77,234	74,656
Rizal	56,770	55,444	59,720	55,857
Quezon	50,937	41,691	42,990	46,769

Source: Technical Education and Skills Development Authority

Table 10.20

**NUMBER OF GRADUATES IN TECHNICAL AND VOCATIONAL EDUCATION
AND TRAINING BY PROVINCE**

2010 - 2017

Province	2010	2011	2012	2013
CALABARZON	222,242	137,585	205,183	245,992
Cavite	39,917	39,752	53,061	55,809
Laguna	48,008	24,966	44,342	50,082
Batangas	29,068	26,204	36,242	41,512
Rizal	58,956	27,423	39,529	53,769
Quezon	46,293	19,240	32,009	44,820

Province	2014	2015	2016	2017
CALABARZON	276,940	306,874	329,426	304,734
Cavite	57,422	72,883	81,473	71,414
Laguna	60,359	69,987	68,549	64,119
Batangas	56,859	72,333	77,249	69,515
Rizal	52,532	50,917	58,640	56,174
Quezon	49,768	40,754	43,515	43,512

Source: Technical Education and Skills Development Authority

Table 10.21

NUMBER OF PUBLIC AND PRIVATE SECONDARY EDUCATION TEACHERS BY CITY/MUNICIPALITY
SY 2010-2017

Province/ City/Municipality	PUBLIC						
	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017
Cavite							
Alfonso	-	-	-	115	120	124	152
Amadeo	100	100	100	102	108	101	124
Bacoor	319	348	285	412	446	564	851
Carmona	101	120	154	154	154	176	224
Cavite	254	250	251	250	272	279	279
Dasmariñas	723	766	826	1,065	-	1,338	1,633
Gen. Emilio Aguinaldo	28	28	29	38	38	38	42
Gen. Mariano Alvarez	-	-	-	268	289	308	391
General Trias	-	-	-	296	393	477	690
Imus	324	373	399	583	744	657	878
Indang	-	-	-	101	105	101	110
Kawit	-	-	-	188	198	211	214
Magallanes	40	40	41	41	41	42	42
Maragondon	143	157	157	101	187	188	195
Mendez	38	40	41	59	53	60	70
Naic	-	-	-	138	125	143	211
Noveleta	27	31	33	43	50	52	65
Rosario	465	488	593	161	195	190	233
Silang	-	-	-	387	419	428	527
Tagaytay	127	138	151	155	203	206	280
Tanza	287	-	-	394	529	562	686
Temate	44	55	56	59	60	58	63
Trece Martires	153	193	206	250	283	324	495

Table 10.21 (continued)

NUMBER OF PUBLIC AND PRIVATE SECONDARY EDUCATION TEACHERS BY CITY/MUNICIPALITY
SY 2010-2017

Province/ City/Municipality	PUBLIC						
	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017
Laguna							
Alaminos	56	56	59	62	-	92	106
Bay	250	256	280	308	-	107	155
Binan	317	322	338	436	-	537	697
Cabuyao	269	323	364	420	-	556	726
Calamba	417	460	484	637	732	730	1,025
Calauan	43	169	119	149	-	152	184
Cavinti	28	54	54	50	-	73	77
Famy	38	39	39	50	50	53	66
Kalayaan	35	38	35	48	-	45	50
Liliw	33	33	33	40	-	48	61
Los Banos	-	-	-	270	-	323	334
Luisiana	12	13	14	18	18	28	24
Lumban	28	30	34	40	-	47	54
Mabitac	27	30	30	43	43	47	54
Magdalena	17	32	26	65	65	46	65
Majayjay	38	41	47	70	70	76	85
Nagcarlan	85	91	96	87	-	155	187
Paete	36	37	41	58	58	58	67
Pagsanjan	52	56	56	66	-	72	90
Pakil	20	23	23	35	35	39	45
Pangil	55	53	56	63	63	64	69
Pila	71	70	74	93	-	108	130
Rizal	26	26	32	46	46	46	60
San Pablo	351	398	414	509	273	572	682
San Pedro	320	334	350	419	-	635	653
Santa Cruz	-	-	-	389	-	336	394
Santa Maria	41	46	42	79	79	78	102
Santa Rosa	259	316	330	419	-	491	743
Siniloan	58	68	69	92	-	104	120
Victoria	49	59	76	76	76	81	98

Table 10.21 (continued)

NUMBER OF PUBLIC AND PRIVATE SECONDARY EDUCATION TEACHERS BY CITY/MUNICIPALITY
SY 2010-2017

Province/ City/Municipality	PUBLIC						
	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017
Batangas							
Agoncillo	40	41	42	64	65		80
Alitagtag	28	28	29	39	39	38	44
Balayán	-	-	-	165	-	201	236
Balete	25	25	25	34	35	37	42
Batangas	508	518	531	597	-	-	812
Bauan	-	-	-	111	147	169	210
Calaca	-	-	-	134	170	175	213
Calatagan	75	83	87	100	140	125	167
Cuenca	35	35	35	52	53	56	76
Ibaan	63	71	80	101	118	122	61
Laurel	53	52	66	78	104	99	115
Lemery	-	-	-	250	292	276	331
Lian	39	41	45	60	88	79	100
Lipa	397	430	455	601	662	681	866
Lobo	68	68	68	89	93	96	108
Mabini	-	-	-	52	69	76	101
Malvar	56	60	61	77	104	102	137
Mataas na Kahoy	33	34	36	60	60	61	82
Nasugbu	-	-	-	257	326	355	419
Padre Garcia	38	71	76	98	116	125	158
Rosario	143	142	143	167	204	233	280
San Jose	54	62	62	84	90	94	119
San Juan	181	185	193	241	271	311	380
San Luis	25	25	28	39	39	43	55
San Nicolas	37	39	39	42	43	44	56
San Pascual	101	106	115	140	157	165	174
Santa Teresita	20	25	25	34	35	35	44
Santo Tomas	-	-	-	191	229	241	318
Taal	139	57	64	81	83	89	104
Talisay	57	18	17	24	31	40	70
Tanauan	239	263	282	357	391	445	542
Taysan	17	68	80	84	94	108	130
Tingloy	38	38	38	48	49	48	54
Tuy	46	49	47	59	70	78	96

Table 10.21 (continued)

NUMBER OF PUBLIC AND PRIVATE SECONDARY EDUCATION TEACHERS BY CITY/MUNICIPALITY
 SY 2010-2017

Province/ City/Municipality	PUBLIC						
	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017
Rizal							
Angono	179	184	194	236	-	263	306
Antipolo	987	932	1,003	1,326	2,527	1,558	
Baras	23	29	39	54	-	69	147
Binangonan	336	349	376	511	-	542	705
Cainta	273	278	294	388	-	510	440
Cardona	68	69	73	103	-	101	131
Jalajala	45	52	54	66	-	70	93
Morong	100	-	106	133	-	153	185
Piiling	96	100	108	147	-	159	209
Rodriguez	397	436	502	772	-	865	1,158
San Mateo	187	183	208	334	-	477	513
Tanay	179	187	207	265	-	283	393
Taytay	252	264	329	492	-	538	684
Teresa	55	62	81	81	-	121	177
Quezon							
Agdangan	28	28	28	37	37	37	48
Alabat	41	41	42	63	59	59	71
Atimonan	97	97	125	123	135	138	156
Buenavista	41	42	44	58	58	74	99
Burdeos	33	33	37	47	47	50	66
Calauag	118	125	147	140	158	183	215
Candelaria	130	132	160	158	174	197	247
Catanauan	82	86	107	106	120	147	178
Dolores	40	44	44	46	53	54	61
General Luna	28	28	28	40	40	66	57
General Nakar	-	-	-	53	54	48	82
Guinayangan	70	70	70	89	94	102	115

Table 10.21 (continued)

NUMBER OF PUBLIC AND PRIVATE SECONDARY EDUCATION TEACHERS BY CITY/MUNICIPALITY
SY 2010-2017

Province/ City/Municipality	PUBLIC						
	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017
Gumaca	455	464	480	181	194	197	233
Infanta	135	135	166	166	172	187	226
Jomalig	12	12	12	15	15	20	29
Lopez	178	193	204	197	209	241	287
Lucban	61	62	63	65	72	75	94
Lucena	146	174	188	265	349	677	769
Macalelon	27	29	33	45	45	48	61
Mauban	134	136	146	143	163	183	232
Mulanay	87	87	116	116	133	156	188
Padre Burgos	40	40	41	49	49	58	65
Pagbilao	105	113	146	144	161	166	197
Panukulan	30	32	34	41	41	50	56
Patnanungan	24	23	25	31	32	46	53
Perez	18	18	19	26	26	28	33
Pitogo	41	43	45	57	57	69	76
Plaridel	17	18	18	21	21	25	27
Polillo	47	48	54	66	73	84	101
Quezon	19	19	21	28	28	30	42
Real	48	48	61	61	66	68	86
Sampaloc	11	11	13	16	16	27	41
San Andres	43	46	46	73	73	77	105
San Antonio	37	42	42	56	56	62	77
San Francisco	97	97	97	118	140	178	228
San Narciso	52	57	67	91	96	115	131
Sariaya	169	189	234	232	266	289	315
Tagkawayan	95	103	112	114	122	148	180
Tayabas	132	142	144	175	340	210	263
Tiaong	185	187	228	226	251	256	333
Unisan	45	46	46	54	57	64	78

Note: - no data available

Source: National Competitiveness Council, City/Municipality Competitiveness Index data sourced from Department of Education or local government units

Table 10.21 (continued)

NUMBER OF PUBLIC AND PRIVATE SECONDARY EDUCATION TEACHERS BY CITY/MUNICIPALITY
SY 2010-2017

Province/ City/Municipality	PRIVATE						
	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017
Cavite							
Alfonso	-	-	-	90	48	72	72
Amadeo	26	23	20	17	14	9	15
Bacoor	-	-	-	873	937	1,012	1,096
Carmona	33	29	27	27	52	34	44
Cavite	62	66	71	90	90	91	85
Dasmarinas	786	838	747	1,062	889	817	878
Gen. Emilio Aguinaldo	8	8	8	8	8	11	7
Gen. Mariano Alvarez	-	-	-	123	180	219	278
General Trias	-	-	-	315	245	345	283
Imus	-	-	-	678	975	527	1,148
Indang	-	-	-	-	-	89	67
Kawit	-	-	-	42	42	35	35
Magallanes	39	40	54	54	59	35	56
Maragondon	-	-	-	-	-	-	-
Mendez	39	40	48	38	113	39	54
Naic	-	-	-	53	53	53	137
Noveleta	75	71	77	73	75	-	95
Rosario	51	63	72	30	-	109	42
Silang	-	-	-	514	461	589	540
Tagaytay	-	-	-	62	67	132	140
Tanza	105	-	-	132	140	135	191
Temate	-	-	-	-	-	-	-
Trece Martires	-	-	-	123	115	141	132

Table 10.21 (continued)

NUMBER OF PUBLIC AND PRIVATE SECONDARY EDUCATION TEACHERS BY CITY/MUNICIPALITY
SY 2010-2017

Province/ City/Municipality	PRIVATE						
	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017
Laguna							
Alaminos	-	-	-	-	24	22	24
Bay	91	-	92	92	85	62	-
Binan	-	-	-	278	286	585	585
Cabuyao	-	-	-	366	440	518	568
Calamba	-	-	-	90	544	678	573
Calauan	43	38	33	31	32	32	64
Cavinti	59	62	51	57	12	7	12
Famy	-	-	-	-	-	-	69
Kalayaan	13	13	13	12	-	-	-
Liliw	54	52	52	52	15	23	22
Los Banos	-	-	-	352	130	142	142
Luisiana	36	36	30	36	33	33	48
Lumban	56	58	61	63	57	55	18
Mabitac	-	-	-	-	-	-	142
Magdalena	21	19	19	19	20	17	22
Majayjay	18	17	16	15	15	22	18
Nagcarlan	53	53	55	56	561	68	25
Paete	17	17	17	17	18	27	34
Pagsanjan	52	53	54	54	56	56	31
Pakil	-	-	-	-	-	17	41
Pangil	5	5	5	5	5	12	12
Pila	70	70	70	70	80	-	164
Rizal	-	-	-	-	-	-	-
San Pablo	253	249	247	757	275	252	482
San Pedro	-	-	-	861	229	307	994
Santa Cruz	-	-	-	52	-	39	34
Santa Maria	19	19	19	19	19	-	17
Santa Rosa	-	-	-	416	-	-	-
Siniloan	-	-	-	41	41	41	41
Victoria	-	-	-	-	-	101	28

Table 10.21 (continued)

NUMBER OF PUBLIC AND PRIVATE SECONDARY EDUCATION TEACHERS BY CITY/MUNICIPALITY
 SY 2010-2017

Province/ City/Municipality	PRIVATE						
	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017
Batangas							
Agoncillo	-	-	-	-	-	-	-
Alitagtag	31	30	30	32	31	48	85
Balayan	-	-	-	38	69	80	84
Balete	17	17	17	16	12	12	12
Batangas	-	-	-	312	325	347	577
Bauan	-	-	-	88	92	86	90
Calaca	-	-	-	16	16	42	45
Calatagan	-	-	-	-	36	57	57
Cuenca	48	50	46	50	45	46	45
Ibaan	47	47	47	47	90	29	61
Laurel	27	27	25	28	23	53	29
Lemery	-	-	-	42	47	42	42
Lian	58	59	53	52	36	-	-
Lipa	384	-	1,035	273	456	456	456
Lobo	-	-	-	-	22	30	26
Mabini	-	-	-	51	80	47	46
Malvar	-	-	-	12	14	12	10
Mataas na Kahoy	40	43	43	42	38	32	-
Nasugbu	-	-	-	-	54	-	66
Padre Garcia	29	28	28	26	-	34	26
Rosario	121	121	129	128	290	290	131
San Jose	49	50	53	54	77	51	76
San Juan	76	78	82	82	70	92	152
San Luis	31	30	32	32	34	34	36
San Nicolas	20	20	20	20	20		10
San Pascual	15	15	16	16	-	4	20
Santa Teresita	-	-	-	-	-	-	-
Santo Tomas	-	-	-	96	102	109	231
Taal	66	67	68	123	120	122	146
Talisay	57	58	59	59	59	59	62
Tanauan	-	-	174	169	594	201	355
Taysan	29	22	26	27	28	28	35
Tingloy	-	-	-	-	-	-	-
Tuy	21	21	23	24	23	23	23

Table 10.21 (continued)

NUMBER OF PUBLIC AND PRIVATE SECONDARY EDUCATION TEACHERS BY CITY/MUNICIPALITY
 SY 2010-2017

Province/ City/Municipality	PRIVATE						
	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017
Rizal							
Angono	82	139	140	51	121	293	322
Antipolo	773	854	870	837	831	1,206	1,206
Baras	22	22	22	22	23	25	18
Binangonan	152	256	246	340	455	493	239
Cainta	259	372	375	375	1,240	378	379
Cardona	54	55	56	56	56	69	45
Jalajala	39	44	49	53	35	33	35
Morong	182	184	184	186	-	93	95
Piilla	20	20	26	22	22	15	24
Rodriguez	35	121	119	102	128	134	134
San Mateo	140	239	259	132	147	254	271
Tanay	69	90	90	84	91	50	72
Taytay	85	287	321	440	483	565	565
Teresa	20	41	48	48	74	32	35
Quezon							
Agdangan	6	4	4	4	4	-	-
Alabat	1	2	3	4	9	7	13
Atimonan	45	59	-	-	40	45	73
Buenavista	15	14	14	13	13	17	17
Burdeos	11	7	10	7	7	18	14
Calauag	62	73	-	50	51	64	42
Candelaria	96	172	-	125	186	191	137
Catanauan	68	79	-	55	65	60	87
Dolores	11	10	13	11	-	17	12
General Luna	13	14	20	18	20	-	-
General Nakar	10	8	-	6	6	6	17
Guinayangan	17	17	17	17	18	24	38

Table 10.21 (continued)

NUMBER OF PUBLIC AND PRIVATE SECONDARY EDUCATION TEACHERS BY CITY/MUNICIPALITY
 SY 2010-2017

Province/ City/Municipality	PRIVATE						
	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017
Gumaca	120	129	136	20	30	30	27
Infanta	62	55	-	47	47	40	45
Jomalig	-	-	-	-	-	-	-
Lopez	53	60	-	55	55	-	51
Lucban	56	56	56	56	57	161	66
Lucena	226	230	226	266	266	383	395
Macalelon	22	21	22	26	33	27	32
Mauban	27	24	-	25	25	20	22
Mulanay	24	35	-	22	32	28	32
Padre Burgos	11	12	12	14	17	-	30
Pagbilao	47	37	-	-	36	39	51
Panukulan	-	-	-	-	-	-	-
Patnanungan	-	-	-	-	-	-	-
Perez	-	-	-	-	-	-	-
Pitogo	6	5	6	7	7	7	16
Plaridel	8	8	-	10	10	9	9
Polillo	25	25	25	25	27	31	-
Quezon	8	13	15	17	13	14	12
Real	22	22	-	-	26	26	29
Sampaloc	12	12	12	10	18	-	5
San Andres	-	-	-	-	-	-	-
San Antonio	9	9	9	9	10	8	28
San Francisco	16	20	18	17	17	9	33
San Narciso	-	-	-	-	14	18	18
Sariaya	112	103	-	79	84	89	93
Tagkawayan	56	41	-	-	54	60	47
Tayabas	20	23	21	21	19	20	35
Tiaong	47	54	-	300	400	37	25
Unisan	11	11	12	13	-	14	9

Note: - no data available

Source: National Competitiveness Council, City/Municipality Competitiveness Index data sourced from Department of Education or local government units



Chapter 11

Labor and Employment

Data on labor and employment are critical inputs in the formulation of policies aimed at providing adequate employment opportunities and productive activities to the country's labor force. The labor force is the backbone of the economy. This single factor alone speaks of a vital sector that plays a crucial role in the development of the nation and the upliftment of the economic well-being of the people. Data on the situation obtaining in the workplace are also necessary in enhancing policies and programs of government towards promoting harmonious labor relations and productivity. The generation of adequate, timely and reliable data is an imperative need of the formulators and implementers of our laws, policies and decisions.

This chapter presents data on the number and employment status of the labor force at the regional level. The data presented include labor statistics by sex, class of worker, major industry group, type of industry, major occupation group, number of hours worked and highest grade completed. Data on labor relations and workers' welfare, which include the number of registered job applicants in the Public Employment Service Office (PESO) and number of workers terminated due to closures/retranchments, are also presented. The basic sources of data are the Philippine Statistics Authority (PSA) and the Department of Labor and Employment (DOLE). The PSA generates data on the labor force and its employment status using the results of its quarterly Labor Force Surveys.

STATISTICAL TABLES:

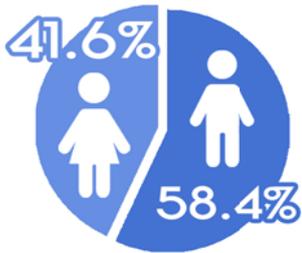
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LABOR AND EMPLOYMENT

The Employed

LABOR FORCE PARTICIPATION		2017
LEVEL		6.24 Million
RATE		63.7%



1 in 5
employed persons are college graduates



33.5%
of employed are Junior High School Graduates

MEAN HOURS OF WORK PER WEEK



44.9 HRS
45.0 HRS

BOTH SEXES

MALE

FEMALE

OCCUPATION



INDUSTRY



CLASS OF WORKER

wage and salary workers in private establishments



Self-employed without paid employee



The Underemployed

The Unemployed

810 Thousand
14.0% of employed persons are underemployed



3 in 5
are male

0.44 Million
7.0% of people in the labor force are unemployed



3 in 5
are male

Table 11.1 - MDG
TOTAL POPULATION 15 YEARS OLD AND OVER AND EMPLOYMENT STATUS
CALABARZON
2009 - 2016
(Population in thousands, Rates in percent)
Annual Estimates

Employment Status	2010	2011	2012	2013	2014	2015	2016	2017
CALABARZON								
Population 15 Yrs old & over	7,808	7,988	8,100	8,269	8,438	8,576	9,341	9,787
Labor Force Participation Rate	63.6	64.7	64.4	64.5	65.5	64.5	64.2	63.7
Employment Rate	90.5	90.3	91.1	90.8	91.8	92.0	92.8	93.0
Unemployment Rate	9.5	9.7	8.9	9.2	8.2	8.0	7.2	7.0
Underemployment Rate*	17.4	17.9	17.9	17.9	18.7	18.2	15.5	14

Note: Details may not add up to totals due to rounding.

* - The annual estimates for underemployment were based on the final results of the January and April rounds of LFS and preliminary results of July and October rounds of LFS.

Source: Philippine Statistics Authority, Labor Force Survey

Table 11.2

**TOTAL POPULATION 15 YEARS OLD AND OVER AND EMPLOYMENT STATUS BY SEX,
NUMBER AND RATE, CALABARZON
2009-2016**

(Population in thousands, Rates in percent)

Annual Estimates

Sex and Employment Status	2009		2010		2011	
	Number	Rate	Number	Rate	Number	Rate
CALABARZON						
Population 15 Yrs old & over	7,596		7,808		7,988	
In the Labor Force	4,803	63.2	4,966	63.6	5,167	64.7
Employed	4,303	89.6	4,493	90.5	4,666	90.3
Unemployed	500	10.4	473	9.5	502	9.7
Not in the Labor Force	2,793	36.8	2,842	36.4	2,820	35.3
Male						
Population 15 Yrs old & over	3,669	48.3	3,786	48.5	3,861	48.3
In the Labor Force	2,818	76.8	2,902	76.7	2,999	77.7
Employed	2,502	88.8	2,596	89.5	2,681	89.4
Unemployed	316	11.2	307	10.6	318	10.6
Not in the Labor Force	851	23.2	884	23.3	862	22.3
Female						
Population 15 Yrs old & over	3,927	51.7	4,022	51.5	4,127	51.7
In the Labor Force	1,985	50.5	2,063	51.3	2,169	52.6
Employed	1,801	90.7	1,897	92.0	1,985	91.5
Unemployed	184	9.3	166	8.0	184	8.5
Not in the Labor Force	1,942	49.5	1,959	48.7	1,958	47.4

Table 11.2 (continued)

**TOTAL POPULATION 15 YEARS OLD AND OVER AND EMPLOYMENT STATUS BY SEX,
NUMBER AND RATE, CALABARZON
2009-2016**

(Population in thousands, Rates in percent)

Annual Estimates

Sex and Employment Status	2012		2013		2014	
	Number	Rate	Number	Rate	Number	Rate
CALABARZON						
Population 15 Yrs old & over	8,100		8,269		8,463	
In the Labor Force	5,218	64.4	5,331	64.5	5,542	65.5
Employed	4,753	91.1	4,842	90.8	5,097	92.0
Unemployed	465	8.9	489	9.2	445	8.0
Not in the Labor Force	2,882	35.6	2,938	35.5	2,921	34.5
Male						
Population 15 Yrs old & over	3,940	48.6	4,019	48.6	4,118	48.7
In the Labor Force	3,034	77.0	3,097	77.1	3,219	78.2
Employed	2,728	89.9	2,784	89.9	2,927	90.9
Unemployed	306	10.1	317	10.2	292	9.1
Not in the Labor Force	906	23.0	917	22.8	900	21.9
Female						
Population 15 Yrs old & over	4,160	51.4	4,250	51.4	4,344	51.3
In the Labor Force	2,184	52.5	2,234	52.6	2,323	53.5
Employed	2,024	92.7	2,058	92.1	2,170	93.4
Unemployed	159	7.3	172	7.7	153	6.6
Not in the Labor Force	1,976	47.5	2,021	47.6	2,021	46.5

Table 11.2 (continued)

**TOTAL POPULATION 15 YEARS OLD AND OVER AND EMPLOYMENT STATUS BY SEX,
NUMBER AND RATE, CALABARZON
2009-2016**

(Population in thousands, Rates in percent)

Annual Estimates

Sex and Employment Status	2015		2016		2017	
	Number	Rate	Number	Rate	Number	Rate
CALABARZON						
Population 15 Yrs old & over	8,576		9,539		9,787	
In the Labor Force	5,528	64.5	6,125	64.2	6,235	63.7
Employed	5,085	92.0	5,687	92.8	5,800	93.0
Unemployed	444	8.0	438	7.2	435	7.0
Not in the Labor Force	3,047	35.5	3,413	35.8	3,552	36.3
Male						
Population 15 Yrs old & over	4,194	48.9	4,655	48.8	4,776	48.8
In the Labor Force	3,206	76.5	3,577	58.4	3,666	58.8
Employed	2,909	90.7	3,281	57.7	3,387	58.4
Unemployed	297	9.3	291	66.5	282	64.8
Not in the Labor Force	984	23.5	1,079	31.6	1,112	31.3
Female						
Population 15 Yrs old & over	4,382	51.1	4,884	51.2	5,011	51.2
In the Labor Force	2,322	53.0	2,548	41.6	2,569	41.2
Employed	2,176	93.7	2,406	42.3	2,413	41.6
Unemployed	147	6.3	147	33.5	153	35.2
Not in the Labor Force	2,063	47.1	2,334	68.4	2,440	68.7

Note: Details may not add up to totals due to rounding.

Source: Philippine Statistics Authority, Labor Force Survey

Table 11.3

**DISTRIBUTION OF EMPLOYED PERSONS BY CLASS OF WORKER AND SEX, CALABARZON
2009 - 2016**

(In thousands and percent)

Annual Estimates

Sex / Class of Worker	2009	2010	2011	2012
Both Sexes	4,303	4,493	4,666	4,753
	100%	100%	100%	100%
Wage and Salary Workers	63.0	63.5	64.8	60.0
Worked for Private/HH ^{a/} Establishment/Family				
Operated Activity	55.8	56.3	57.8	53.2
Worked for Private/HH ^{a/}	6.0	4.4	5.7	4.1
Worked for Private Establishment	49.3	37.1	51.7	35.1
With pay (Family-owned business)	0.4	0.3	0.4	0.3
Worked for Government/ Government Corporation	7.3	7.2	7.0	6.8
Own Account Workers	30.0	30.2	28.7	28.5
Self-employed	27.5	27.8	26.6	26.3
Employer	2.5	2.4	2.1	2.3
Unpaid Family Worker	7.0	6.3	6.5	6.0
Male	2,502	2,596	2,681	2,728
	100%	100%	100%	100%
Wage and Salary Workers	64.7	65.2	66.2	62.0
Worked for Private/HH ^{a/} Establishment/Family				
Operated Activity	58.6	58.8	60.1	55.9
Worked for Private/HH ^{a/}	1.8	1.1	1.6	1.1
Worked for Private Establishment	56.2	42.3	58.1	40.2
With pay (Family-owned business)	0.6	0.4	0.4	0.4
Worked for Government/ Government Corporation	6.1	6.4	6.0	6.1
Own Account Workers	30.1	30.2	28.9	28.8
Self-employed	27.2	27.5	26.6	26.2
Employer	2.9	2.7	2.3	2.6
Unpaid Family Worker	5.2	4.6	4.9	4.4

Table 11.3 (continued)

**DISTRIBUTION OF EMPLOYED PERSONS BY CLASS OF WORKER AND SEX, CALABARZON
2009 - 2016**

(In thousands and percent)

Annual Estimates

Sex / Class of Worker	2009	2010	2011	2012
Female	1,801	1,897	1,985	2,024
	100%	100%	100%	100%
Wage and Salary Workers	60.7	61.3	63.0	57.4
Worked for Private/HH ^{a/}				
Establishment/Family				
Operated Activity	52.0	52.9	54.8	49.6
Worked for Private/HH ^{a/}	12.0	8.8	11.4	8.3
Worked for Private Establishment	39.8	30.1	43.1	28.2
With pay (Family-owned business)	0.2	0.2	0.3	0.1
Worked for Government/ Government Corporation	8.8	8.3	8.2	7.8
Own Account Workers	29.8	30.1	28.4	28.2
Self-employed	27.9	28.1	26.5	26.4
Employer	1.9	2.0	1.9	1.8
Unpaid Family Worker	9.4	8.6	8.6	8.1

Table 11.3 (continued)

DISTRIBUTION OF EMPLOYED PERSONS BY CLASS OF WORKER AND SEX, CALABARZON**2009 - 2016**

(In thousands and percent)

Annual Estimates

Sex / Class of Worker	2013	2014	2015	2016	2017
Both Sexes	4,842	5,097	5,085	5,687	5800.0
	100%	100%	100%	100%	
Wage and Salary Workers	67.7	67.3	68.7	72.1	76.9
Worked for Private/HH ^{a/} Establishment/Family					
Operated Activity	60.8	60.3	61.6	65.8	70.5
Worked for Private/HH ^{a/}	5.8	5.6	5.6	5.9	5.8
Worked for Private Establishment	54.6	54.4	55.7	59.3	57.9
With pay (Family-owned business)	0.4	0.4	0.3	0.5	0.5
Worked for Government/ Government Corporation	6.9	7.0	7.1	6.3	6.3
Own Account Workers	26.4	26.6	25.9	23.9	25.3
Self-employed	24.5	24.9	23.8	21.5	22.2
Employer	1.9	1.7	2.1	2.3	3.1
Unpaid Family Worker	5.9	6.1	5.4	4.1	4.2
Male	2,782	2,927	2,908	3,283	3384.3
	100%	100.00%	100.00%	100.00%	
Wage and Salary Workers	69.1	68.8	69.8	75.4	73.5
Worked for Private/HH ^{a/} Establishment/Family					
Operated Activity	63.3	62.8	63.7	70.3	68.1
Worked for Private/HH ^{a/}	1.5	1.5	1.5	1.6	1.6
Worked for Private Establishment	61.3	60.8	61.8	68.0	66.0
With pay (Family-owned business)	0.5	0.4	0.4	0.6	0.6
Worked for Government/ Government Corporation	5.8	6.0	6.0	5.1	5.3
Own Account Workers	26.8	26.8	26.4	22.0	23.7
Self-employed	24.5	24.9	24.0	19.3	19.9
Employer	2.3	2.0	2.4	2.7	3.9
Unpaid Family Worker	4.0	4.3	3.8	2.6	2.8

Table 11.3 (continued)

DISTRIBUTION OF EMPLOYED PERSONS BY CLASS OF WORKER AND SEX, CALABARZON**2009 - 2016**

(In thousands and percent)

Annual Estimates

Sex / Class of Worker	2013	2014	2015	2016	2017
Female	2,060	2,170	2,176	2,404	2415.6
	100%	100%	100%	100%	100%
Wage and Salary Workers	65.7	65.2	67.3	67.6	66.4
Worked for Private/HH ^{a/}					
Establishment/Family					
Operated Activity	57.3	56.9	58.8	59.6	58.7
Worked for Private/HH ^{a/}	11.6	11.0	11.0	11.8	11.7
Worked for Private Establishment	45.5	45.7	47.5	47.5	46.7
With pay (Family-owned business)	0.2	0.2	0.3	0.4	0.3
Worked for Government/					
Government Corporation	8.4	8.3	8.5	8.0	7.7
Own Account Workers	25.9	26.3	25.2	26.4	27.4
Self-employed	24.5	25.0	23.5	24.6	25.4
Employer	1.4	1.3	1.7	1.8	2.0
Unpaid Family Worker	8.4	8.5	7.6	6.0	6.2

Note: Details may not add up to totals due to rounding.

a/ - Household

Source: Philippine Statistics Authority, Labor Force Survey

Table 11.4a

EMPLOYED PERSONS BY MAJOR INDUSTRY GROUP AND SEX, CALABARZON**2009-2011**

(In thousands)

Annual Estimates

Sex / Major Industry Group	2009	2010	2011
Both Sexes	4,303	4,493	4,666
Agriculture, Hunting and Forestry	629	614	608
Fishing	135	145	134
Mining and Quarrying	4	3	3
Manufacturing	696	772	789
Electricity, Gas and Water	24	30	25
Construction	312	325	340
Wholesale and Retail Trade			
Repair of Motor Vehicles, Motorcycles and Personal and Household Goods	920	960	999
Hotels and Restaurants	151	163	183
Transport, Storage and Communication	388	407	435
Financial Intermediation	56	60	76
Real Estate, Renting and Business Activities	195	203	225
Public Administration and Defense, Compulsory Social Security	197	197	209
Education	141	142	151
Health and Social Work	65	64	65
Other Community, Social and Personal Service Activities	130	143	153
Private Household with Employed Persons	260	263	268
Extra-territorial Organization and Bodies	0	1	0
Male	2,502	2,596	2,681
Agriculture, Hunting and Forestry	476	461	457
Fishing	125	136	125
Mining and Quarrying	3	3	3
Manufacturing	341	381	378
Electricity, Gas and Water	18	24	20
Construction	306	317	333
Wholesale and Retail Trade			
Repair of Motor Vehicles, Motorcycles and Personal and Household Goods	377	381	410
Hotels and Restaurants	70	77	88
Transport, Storage and Communication	356	369	393
Financial Intermediation	21	24	30
Real Estate, Renting and Business Activities	122	124	138
Public Administration and Defense, Compulsory Social Security	122	127	129
Education	31	33	34
Health and Social Work	18	17	20
Other Community, Social and Personal Service Activities	71	77	80
Private Household with Employed Persons	44	41	42
Extra-territorial Organization and Bodies	0	0	0

Table 11.4a (continued)

**EMPLOYED PERSONS BY MAJOR INDUSTRY GROUP AND SEX, CALABARZON
2009-2011**

(In thousands)

Annual Estimates

Sex / Major Industry Group	October 2009	October 2010	October 2011
Female	1,801	1,897	1,985
Agriculture, Hunting and Forestry	153	153	152
Fishing	10	9	9
Mining and Quarrying	0	0	0
Manufacturing	356	391	411
Electricity, Gas and Water	6	6	6
Construction	6	7	7
Wholesale and Retail Trade			
Repair of Motor Vehicles, Motorcycles and Personal and Household Goods	543	579	589
Hotels and Restaurants	81	86	95
Transport, Storage and Communication	32	38	42
Financial Intermediation	35	36	46
Real Estate, Renting and Business Activities	73	79	87
Public Administration and Defense, Compulsory Social Security	75	70	80
Education	110	109	117
Health and Social Work	48	47	45
Other Community, Social and Personal Service Activities	59	66	73
Private Household with Employed Persons	216	222	226
Extra-territorial Organization and Bodies	0	1	0

Notes: Details may not add up to totals due to rounding.

October 2012 uses new Major Industry classification. (See next table)

Source: Philippine Statistics Authority, Labor Force Survey

Table 11.4b
EMPLOYED PERSONS BY MAJOR INDUSTRY GROUP AND SEX, CALABARZON
2013-2016
(In thousands and percent)
Annual Estimates

Sex / Major Industry Group	2013	2014	2015	2016	2017
Both Sexes	4,842	5,097	5,085	5,687	5799.942
Agriculture, Hunting and Forestry	11.7	12.0	10.7	8.7	8.0
Fishing	2.1	2.2	2.0	1.0	1.2
Mining and Quarrying	0.1	0.1	0.1	0.1	0.2
Manufacturing	17.6	17.7	17.8	16.8	16.0
Electricity, gas, steam and air conditioning supply	0.3	0.3	0.3	0.3	0.3
Water supply; sewerage, waste management and remediation activities	0.2	0.2	0.2	0.1	0.3
Construction	7.8	7.9	7.9	10.2	9.3
Wholesale and Retail Trade; Repair of Motor Vehicles, Motorcycles	19.4	19.0	19.1	20.5	22.2
Transport and Storage	8.2	8.0	8.4	8.8	8.3
Accommodation and Food Service Activities	5.9	6.1	5.9	5.8	5.8
Information and Communication	1.3	1.1	1.4	1.3	1.3
Financial and Insurance Activities	1.4	1.7	1.6	1.5	1.5
Real Estate Activities	0.9	0.9	0.9	1.0	0.9
Professional, Scientific and Technical Activities	0.7	0.7	0.7	0.8	1.0
Administrative and Support Service Activities	3.5	3.6	4.1	4.5	4.9
Public Administration and Defense, Compulsory Social Services	4.8	4.7	4.8	4.3	4.5
Education	3.0	3.2	3.3	3.2	3.1
Human Health and Social Work Activities	1.5	1.4	1.6	1.5	1.5
Arts, Entertainment and Recreation	1.7	1.6	1.7	1.4	1.6
Other Service Activities	6.4	6.5	6.9	8.0	8.0
Activities of Households as Employers; Undifferentiated Goods and Services Producing Activities of Households for Own Use	1.5	1.2	0.7	-	-
Activities of Extra-territorial Organization and Bodies	-	-	-	0.0	0.0
Male	2,782	2,927	2,908	3,283	3384.344
Agriculture, Hunting and Forestry	15.8	15.5	14.2	12.0	11.1
Fishing	3.4	3.6	3.4	1.7	2.0
Mining and Quarrying	0.1	0.2	0.2	0.2	0.3
Manufacturing	14.8	14.8	15.2	14.6	14.4
Electricity, gas, steam and air conditioning supply	0.4	0.4	0.3	0.3	0.4
Water supply; sewerage, waste management and remediation activities	0.3	0.2	0.2	0.2	0.4
Construction	13.3	13.4	13.5	17.2	15.7
Wholesale and Retail Trade; Repair of Motor Vehicles, Motorcycles	14.2	14.1	14.0	14.5	15.7
Transport and Storage	13.7	13.4	13.9	14.6	13.7
Accommodation and Food Service Activities	4.5	4.7	4.3	4.5	4.9
Information and Communication	1.4	1.1	1.4	1.4	1.5
Financial and Insurance Activities	1.0	1.2	1.2	1.1	1.0
Real Estate Activities	0.7	0.6	0.7	0.8	0.7
Professional, Scientific and Technical Activities	0.7	0.6	0.6	0.6	0.9
Administrative and Support Service Activities	3.8	3.8	4.3	5.0	5.4
Public Administration and Defense, Compulsory Social Services	4.9	4.9	4.9	4.3	4.4
Education	1.3	1.5	1.6	1.4	1.5
Human Health and Social Work Activities	0.7	0.8	0.9	0.9	0.9
Arts, Entertainment and Recreation	1.9	1.8	1.7	1.4	1.6
Other Service Activities	3.2	3.3	3.2	3.3	3.5
Activities of Households as Employers; Undifferentiated Goods and Services Producing Activities of Households for Own Use	0.2	0.1	0.1	-	-
Activities of Extra-territorial Organization and Bodies	-	-	-	-	0.0

Table 11.4b (continued)

EMPLOYED PERSONS BY MAJOR INDUSTRY GROUP AND SEX, CALABARZON**2013-2016**

(In thousands and percent)

Annual Estimates

Sex / Major Industry Group	2013	2014	2015	2016	2017
Female	2,060	2,170	2,176	2,404	2415.598
Agriculture, Hunting and Forestry	6.1	7.3	6.1	4.3	3.7
Fishing and Aquaculture	0.5	0.4	0.2	0.1	0.1
Mining and Quarrying	-	0.0	0.0	0.0	0.0
Manufacturing	21.3	21.6	21.2	19.9	18.2
Electricity, gas, steam and air conditioning supply	0.1	0.1	0.2	0.2	0.3
Water supply; sewerage, waste management and remediation activities	0.2	0.1	0.1	0.1	0.0
Construction	0.4	0.4	0.4	0.6	0.4
Wholesale and Retail Trade; Repair of Motor Vehicles, Motorcycles	26.5	25.5	26.0	28.7	31.3
Transport and Storage	0.9	0.8	1.0	0.9	0.8
Accommodation and Food Service Activities	7.8	7.9	8.1	7.6	7.1
Information and Communication	1.2	1.1	1.3	1.1	1.0
Financial and Insurance Activities	1.9	2.3	2.1	2.1	2.2
Real Estate Activities	1.3	1.3	1.2	1.4	1.1
Professional, Scientific and Technical Activities	0.8	0.8	0.8	1.1	1.1
Administrative and Support Service Activities	3.1	3.3	3.8	3.9	4.3
Public Administration and Defense, Compulsory Social Services	4.6	4.5	4.7	4.3	4.6
Education	5.4	5.6	5.5	5.5	5.3
Human Health and Social Work Activities	2.5	2.1	2.5	2.3	2.5
Arts, Entertainment and Recreation	1.2	1.4	1.6	1.5	1.5
Other Service Activities	10.7	10.7	11.9	14.4	14.3
Activities of Households as Employers; Undifferentiated Goods and Services Producing Activities of Households for Own Use	3.1	2.7	1.4	-	-
Activities of Extra-territorial Organization and Bodies	-	-	-	0.0	-

Notes: Details may not add up to totals due to rounding.

Starting 2012 use new industry grouping.

Source: Philippine Statistics Authority, Labor Force Survey

Table 11.5
DISTRIBUTION OF EMPLOYED PERSONS BY TYPE OF INDUSTRY, CALABARZON
2009 - 2015
(In thousands and percent)
Annual Estimates

Type of Industry	2009	2010	2011	2012
Both Sexes	4,303	4,493	4,666	4,753
	100%	100%	100%	100%
Agriculture	17.8	16.9	15.9	721.0
Industry	24.1	25.2	24.8	1,200.0
Services	58.2	57.9	59.3	2,832.8
Male	2,502	2,596	2,681	2,728
	100%	100%	100%	100%
Agriculture	24.0	23.0	21.7	570.0
Industry	26.7	28.0	27.4	769.0
Services	49.3	49.0	50.9	1,390.0
Female	1,801	1,897	1,985	2,024
	100%	100%	100%	100%
Agriculture	9.1	8.5	8.1	151.0
Industry	20.4	21.3	21.4	431.0
Services	70.5	70.2	70.6	1,443.0

Table 11.5 (continued)
DISTRIBUTION OF EMPLOYED PERSONS BY TYPE OF INDUSTRY, CALABARZON
2009 - 2015
(In thousands and percent)
Annual Estimates

Type of Industry	2014	2015	2016	2017
Both Sexes	5,097	5,085	5,687	5800
	100%	100%	100%	100%
Agriculture	14.2	12.8	9.7	9.2
Industry	26.1	26.2	27.5	26.1
Services	59.7	61	62.7	64.7
Male	2,927	2,908	3,283	3384
	100%	100%	100%	100%
Agriculture	19.1	17.6	13.7	13.1
Industry	29.0	29.5	32.5	31.2
Services	51.9	53	53.8	55.7
Female	2,170	2,176	2,404	2416
	100%	100%	100%	100%
Agriculture	7.7	6.3	4.4	3.8
Industry	22.2	21.9	20.7	18.9
Services	70.1	71.8	74.9	77.2

Notes: Details may not add up to totals due to rounding.
Source: Philippine Statistics Authority, Labor Force Survey

Table 11.6a
DISTRIBUTION OF EMPLOYED PERSONS BY MAJOR OCCUPATION GROUP AND SEX, CALABARZON
2009 - 2015
 (Values In thousands and Percent)
Annual Estimates

Sex / Major Occupation Group	2009	2010	2011	2012
Both Sexes	4,303	4,493	4,666	4,753
	100%	100%	100%	100%
Officials of Government and Special Interest Organizations, Corporate Executives, Managers, Managing Proprietors and Supervisors	16.7	17.4	17.9	17.5
Professionals	5.4	5.4	5.5	5.4
Technicians and Associate Professionals	3.8	3.6	3.7	3.6
Clerks	6.5	6.7	7.3	7.2
Service Workers and Shop and Market Sales Workers	11.9	11.8	12.3	12.1
Farmers, Forestry Workers and Fishermen	10.9	10.4	9.8	9.6
Trades and Related Workers	10.2	10.2	9.0	8.8
Plant and Machine Operators and Assemblers	10.3	10.7	10.6	10.4
Laborers and Unskilled Workers	23.7	23.3	23.4	23.0
Special Occupations	0.6	0.6	0.6	0.6
Male	2,502	2,596	2,681	2,728
	100%	100%	100%	100%
Officials of Government and Special Interest Organizations, Corporate Executives, Managers, Managing Proprietors and Supervisors	13.2	14.3	15.0	14.8
Professionals	2.8	3.0	3.0	2.9
Technicians and Associate Professionals	2.9	2.8	3.0	2.9
Clerks	4.2	4.4	4.7	4.7
Service Workers and Shop and Market Sales Workers	10.5	10.2	11.1	10.9
Farmers, Forestry Workers and Fishermen	15.6	14.8	14.1	13.9
Trades and Related Workers	13.0	12.8	11.6	11.4
Plant and Machine Operators and Assemblers	13.8	13.6	13.1	12.8
Laborers and Unskilled Workers	22.9	23.2	23.6	23.2
Special Occupations	1.0	0.8	0.8	0.8
Female	1,801	1,897	1,985	2,024
	100%	100%	100%	100%
Officials of Government and Special Interest Organizations, Corporate Executives, Managers, Managing Proprietors and Supervisors	21.4	21.6	21.7	21.3
Professionals	9.1	8.6	9.0	8.8
Technicians and Associate Professionals	5.0	4.6	4.6	4.5
Clerks	9.7	9.8	10.8	10.6
Service Workers and Shop and Market Sales Workers	13.9	14.1	13.9	13.6
Farmers, Forestry Workers and Fishermen	4.3	4.2	3.9	3.8
Trades and Related Workers	6.2	6.6	5.5	5.4
Plant and Machine Operators and Assemblers	5.4	6.7	7.4	7.2
Laborers and Unskilled Workers	24.9	23.6	23.1	22.7
Special Occupations	0.2	0.3	0.3	0.2

Table 11.6a (continued)

**DISTRIBUTION OF EMPLOYED PERSONS BY MAJOR OCCUPATION GROUP AND SEX, CALABARZON
2009 - 2015**

(Values In thousands and Percent)

Annual Estimates

Sex / Major Occupation Group	2013	2014	2015
Both Sexes	4,842	5,097	5,085
	100%	100%	100%
Officials of Government and Special Interest Organizations, Corporate Executives, Managers, Managing Proprietors and Supervisors	17.5	17.1	18.7
Professionals	6.0	5.8	6.2
Technicians and Associate Professionals	3.7	3.6	3.5
Clerks	7.2	7.5	7.9
Service Workers and Shop and Market Sales Workers	14.1	14.3	14.1
Farmers, Forestry Workers and Fishermen	7.4	7.7	6.1
Trades and Related Workers	8.9	8.6	8.2
Plant and Machine Operators and Assemblers	10.6	10.5	11.0
Laborers and Unskilled Workers	24.2	24.7	24.1
Special Occupations	0.3	0.3	0.3
Male	2,782	2,927	2,908
	100%	100%	100%
Officials of Government and Special Interest Organizations, Corporate Executives, Managers, Managing Proprietors and Supervisors	16.2	16.0	18.2
Professionals	3.4	3.3	3.7
Technicians and Associate Professionals	3.3	3.0	3.1
Clerks	4.9	4.9	5.2
Service Workers and Shop and Market Sales Workers	12.2	12.9	12.5
Farmers, Forestry Workers and Fishermen	10.9	11.0	9.0
Trades and Related Workers	11.6	11.2	11.1
Plant and Machine Operators and Assemblers	12.7	12.3	12.6
Laborers and Unskilled Workers	24.3	24.8	24.3
Special Occupations	0.5	0.6	0.5
Female	2,060	2,170	2,176
	100%	100%	100%
Officials of Government and Special Interest Organizations, Corporate Executives, Managers, Managing Proprietors and Supervisors	19.4	18.5	19.3
Professionals	9.6	9.1	9.5
Technicians and Associate Professionals	4.2	4.3	4.1
Clerks	10.2	10.9	11.5
Service Workers and Shop and Market Sales Workers	16.7	16.2	16.3
Farmers, Forestry Workers and Fishermen	2.7	3.3	2.2
Trades and Related Workers	5.3	5.1	4.3
Plant and Machine Operators and Assemblers	7.8	8.0	8.8
Laborers and Unskilled Workers	24.1	24.4	23.8
Special Occupations	0.1	0.0	0.1

Notes: Details may not add up to totals due to rounding.

Source: Philippine Statistics Authority, Labor Force Survey

Table 11.6b

**DISTRIBUTION OF EMPLOYED PERSONS BY MAJOR OCCUPATION GROUP AND SEX, CALABARZON
2016**

(Values In thousands and Percent)

Annual Estimates

Sex / Major Occupation Group	2016	2017
Both Sexes	5,687	5800
	100%	100%
Managers	18.9	18.7
Professionals	5.7	6.2
Technicians and Associate Professionals	5.0	5.9
Clerical Support Workers	5.5	7.5
Service and Sales Workers	16.4	17.1
Skilled Agricultural Forestry and Fishery Workers	4.3	5.1
Craft and Related Trades Workers	9.4	9.0
Plant and Machine Operators and Assemblers	9.4	10.2
Elementary Occupation	20.1	19.9
Armed Forces Occupations	0.2	0.3
Others	5.1	
Male	3,283	3384
	100%	100%
Managers	16.7	15.5
Professionals	3.4	4.0
Technicians and Associate Professionals	4.6	5.4
Clerical Support Workers	3.9	5.5
Service and Sales Workers	14.5	15.1
Skilled Agricultural Forestry and Fishery Workers	6.1	7.5
Craft and Related Trades Workers	12.5	12.5
Plant and Machine Operators and Assemblers	12.3	12.6
Elementary Occupation	21.7	21.4
Armed Forces Occupations	0.4	0.4
Others	3.9	-
Female	2,404	2416
	100%	100%
Managers	21.9	23.2
Professionals	8.8	9.3
Technicians and Associate Professionals	5.7	6.6
Clerical Support Workers	7.7	10.3
Service and Sales Workers	19.0	20.0
Skilled Agricultural Forestry and Fishery Workers	1.9	1.8
Craft and Related Trades Workers	5.1	4.1
Plant and Machine Operators and Assemblers	5.3	6.9
Elementary Occupation	17.8	17.9
Armed Forces Occupations	0.0	0.0
Others	6.7	-

Notes: Details may not add up to totals due to rounding.

Source: Philippine Statistics Authority, Labor Force Survey

Table 11.7

**EMPLOYED PERSONS WANTING MORE HOURS OF WORK BY TOTAL HOURS WORKED
AND SEX, CALABARZON
2009-2016**

(In thousands)

Sex / Total Hours Worked	2009	2010	2011	2012	2013
Both Sexes					
Total Underemployed	690	784	834	849	867
Working:					
Less than 40 hours*	413	422	427	453	447
40 hours and over	277	362	406	395	420
Male					
Total Underemployed (%)	64.9	65.4	65.7	65.1	65.5
Working:					
Less than 40 hours*	63.7	62.8	64.4	63.7	63.5
40 hours and over	66.8	68.5	67.2	66.8	67.6
Female					
Total Underemployed (%)	35.1	34.6	34.3	34.9	34.5
Working:					
Less than 40 hours*	36.3	37.2	35.6	36.3	36.5
40 hours and over	33.2	31.5	32.8	33.3	32.4

Table 11.7 (continued)

**EMPLOYED PERSONS WANTING MORE HOURS OF WORK BY TOTAL HOURS WORKED
AND SEX, CALABARZON
2009-2016**

(In thousands)

Sex / Total Hours Worked	2014	2015	2016	2017
Both Sexes				
Total Underemployed	948	925	887	810
Working:				
Less than 40 hours*	529	472	430	412
40 hours and over	420	453	458	398
Male				
Total Underemployed (%)	66.4	65.6	64.6	64.2
Working:				
Less than 40 hours*	63.7	62.6	63.3	59.7
40 hours and over	69.8	68.7	65.9	68.8
Female				
Total Underemployed (%)	33.6	34.4	35.6	35.8
Working:				
Less than 40 hours*	36.3	37.4	36.7	40.3
40 hours and over	30.2	31.3	34.1	31.2

Note: Details may not add up to totals due to rounding.

* - Includes persons with a job but not at work.

Source: Philippine Statistics Authority, Labor Force Survey

Table 11.8

**REGISTERED JOB APPLICANTS IN THE DOLE PESO^{1/} BY SEX, CALABARZON
2010 - 2017**

Sex	2010	2011	2012	2013
Job Applicants Registered	279,994	312,394	351,211	360,486
Male	173,307	177,879	220,524	239,867
Female	106,687	134,515	130,687	120,619
By Province	279,994	312,394	351,211	360,486
Cavite	81,524	70,147	95,223	70,813
Laguna	70,672	62,140	75,448	111,173
Batangas	74,321	70,141	70,120	89,569
Rizal	34,042	46,555	48,720	52,154
Quezon	19,435	63,411	61,700	36,777

Table 11.8 (continued)

**REGISTERED JOB APPLICANTS IN THE DOLE PESO^{1/} BY SEX, CALABARZON
2010 - 2017**

Sex	2014	2015	2016	2017
Job Applicants Registered	368,213	387,858	362,001	366,562
Male	203,128	180,785	227,777	216,475
Female	165,085	207,073	134,224	150,087
By Province	368,213	387,858	362,001	366,562
Cavite	71,870	101,406	86,156	77,316
Laguna	113,303	112,960	100,456	90,990
Batangas	90,031	71,987	81,277	98,307
Rizal	55,970	65,334	63,648	67,587
Quezon	37,039	36,171	30,464	32,362

Note: 1/ Public Employment Service Office

Source: Department of Labor and Employment

Table 11.9
**ESTABLISHMENT RESORTING TO PERMANENT CLOSURE/RETRENCHMENT DUE TO
 ECONOMIC REASONS AND DISPLACED WORKERS, CALABARZON
 2011 - 2017**

Sex	2011	2012	2013	2014
Establishments Reporting	48	32	80	106
Displaced Workers	758	1,129	1,996	4,539

Table 11.9 (continued)
**ESTABLISHMENT RESORTING TO PERMANENT CLOSURE/RETRENCHMENT DUE TO
 ECONOMIC REASONS AND DISPLACED WORKERS, CALABARZON
 2011 - 2017**

Sex	2015	2016	2017
Establishments Reporting	319	1,178	1,114
Displaced Workers	22,351	46,942	23,400

Note: Numerous incidences of establishments resorting to permanent closure or retrenchment were unreported from the period of 2011-2013, which is responsible for the seemingly abrupt increase of figures in the latter years. The Department has started strengthening the monitoring of the establishments' compliance in 2014.

In 2016-2017, some establishments resorted to closure or retrenchment due to the Department's new policy/regulation banning "endo" and "labor-only" contracting practices.

Source: Department of Labor and Employment

Table 11.10

LABOR FORCE PARTICIPATION RATE AND EMPLOYMENT RATE BY PROVINCE**CALABARZON**

January to October 2008 - 2015

(Rates in percent)

Province and Survey Period	Labor Force Participation Rate							
	2008	2009	2010	2011	2012	2013	2014	2015
CALABARZON								
January	62.3	63.0	63.8	64.6	64.2	64.0	65.6	64.4
April	60.9	62.9	63.0	64.7	65.1	63.9	65.8	65.1
July	62.9	63.8	63.4	63.4	63.8	64.5	65.7	63.7
October	63.2	63.3	64.1	66.1	64.5	65.6	65.0	64.6
Cavite								
January	62.0	62.2	62.5	60.5	61.4	62.8	64.6	62.1
April	58.1	60.0	60.0	61.7	63.6	61.7	65.4	63.0
July	61.6	62.0	62.6	62.0	60.8	64.0	62.7	62.8
October	60.8	61.7	60.8	61.9	61.6	62.0	64.7	62.4
Laguna								
January	64.1	64.4	64.2	66.2	63.0	64.4	63.8	67.0
April	64.1	64.1	63.8	65.4	63.8	63.5	64.1	66.9
July	62.2	63.4	61.7	63.3	65.2	66.1	63.4	65.9
October	66.1	64.2	64.0	69.0	66.7	67.4	62.3	65.3
Batangas								
January	62.3	61.5	65.4	64.8	64.9	62.9	66.1	62.9
April	61.4	62.9	63.0	63.8	65.2	63.1	65.4	62.1
July	63.9	65.7	64.6	62.9	62.4	62.3	67.4	60.8
October	63.2	61.7	63.3	65.7	61.6	65.1	66.5	64.7
Rizal								
January	56.8	58.9	60.0	63.3	62.8	62.6	65.1	63.6
April	56.6	60.4	61.6	64.1	64.1	62.6	65.5	65.4
July	59.9	61.2	60.4	62.1	63.4	61.4	64.7	61.6
October	60.1	61.3	64.6	65.1	64.6	64.9	63.5	64.4
Quezon								
January	67.3	69.3	68.5	69.7	71.3	68.1	69.7	67.4
April	66.1	68.8	67.8	69.9	70.6	70.4	69.9	69.4
July	68.6	68.0	69.7	67.7	68.9	68.9	71.6	67.5
October	67.5	68.8	70.0	69.8	69.1	69.7	69.5	67.5

Table 11.10 (continued)

LABOR FORCE PARTICIPATION RATE AND EMPLOYMENT RATE BY PROVINCE**CALABARZON**

January to October 2008 - 2015

(Rates in percent)

Province and Survey Period	Employment Rate							
	2008	2009	2010	2011	2012	2013	2014	2015
CALABARZON								
January	90.6	89.1	90.5	90.6	91.7	91.1	91.1	91.4
April	89.7	90.1	89.7	90.0	91.2	89.3	91.0	92.1
July	89.6	88.9	90.6	89.6	90.6	90.9	92.0	92.0
October	90.0	90.2	91.0	91.0	90.8	91.9	92.9	92.3
Cavite								
January	90.4	87.7	88.6	89.5	89.7	90.6	91.8	91.2
April	88.4	89.0	87.2	88.7	89.5	90.0	90.4	91.6
July	86.7	86.6	89.4	88.1	91.0	88.8	91.5	89.7
October	86.2	89.8	89.7	89.0	90.8	91.4	93.3	90.9
Laguna								
January	88.6	88.4	89.2	88.1	91.2	89.6	91.8	89.7
April	87.7	90.1	89.6	88.1	89.9	87.6	90.6	91.0
July	89.2	89.0	90.0	88.5	88.8	90.7	90.7	92.5
October	91.7	89.6	91.8	88.4	88.9	90.6	91.5	91.2
Batangas								
January	90.1	89.7	91.9	92.2	92.7	91.1	88.4	91.1
April	90.6	91.1	91.0	91.1	92.8	87.9	89.0	92.2
July	90.1	88.3	91.4	90.8	90.9	91.3	90.4	93.7
October	91.0	90.7	88.4	92.8	91.1	92.4	93.0	92.6
Rizal								
January	91.3	86.7	88.7	88.2	89.1	90.6	90.7	90.7
April	89.3	87.2	87.3	87.0	89.6	88.2	90.7	91.5
July	88.9	87.2	86.7	87.3	89.2	89.1	92.5	91.0
October	87.8	87.4	90.0	90.6	91.7	91.1	91.4	91.8
Quezon								
January	93.7	93.9	95.3	96.3	96.7	94.8	93.9	95.7
April	93.6	93.9	94.7	96.5	95.5	93.8	95.5	95.3
July	94.2	94.9	96.4	94.7	93.6	95.6	96.7	94.2
October	95.0	94.4	95.9	95.9	92.6	95.0	96.1	95.9

Source: Philippine Statistics Authority, Labor Force Survey

Table 11.11

**DISTRIBUTION OF THE NUMBER OF OVERSEAS FILIPINO WORKERS (OFWS) BY SEX
AND BY REGION
APRIL TO SEPTEMBER, 2003-2016**
(In thousands and percent)

Region	2003	2004	2005	2006	2007	2008	2009
Both Sexes							
Philippines	982	1,180	1,326	1,515	1,747	2,002	1,912
	100%	100%	100%	100%	100%	100%	100%
National Capital Region	18.5	17.2	17.4	16.4	16.0	14.0	13.9
Cordillera Administrative Region	2.0	2.3	2.0	2.2	2.1	1.9	2.1
Region I	8.4	8.0	8.7	7.6	7.7	7.8	8.6
Region II	6.4	5.2	4.6	5.3	5.9	5.5	5.7
Region III	12.1	14.0	13.4	14.5	14.3	14.5	14.7
Region IVA	17.3	18.5	17.6	16.8	17.7	18.4	16.4
Region IVB	1.4	1.3	1.5	1.3	1.7	2.2	1.7
Region V	3.3	3.0	2.6	2.5	3.0	3.1	3.0
Region VI	10.0	9.0	8.5	9.5	8.5	7.8	9.2
Region VII	5.3	4.5	5.3	5.5	5.1	5.6	6.1
Region VIII	1.9	2.3	2.1	2.2	2.1	2.9	2.9
Region IX	1.8	2.0	1.8	2.2	2.0	1.8	2.2
Region X	2.7	2.7	2.7	2.8	3.1	2.8	2.8
Region XI	3.3	3.5	3.3	3.1	2.6	2.8	2.8
Region XII	3.2	2.8	3.5	4.0	4.2	4.5	4.2
Region XIII	1.0	1.0	1.4	1.1	1.0	1.2	1.3
Autonomous Region in Muslim Mindanao	1.3	2.8	3.4	3.1	3.1	3.3	2.4
Negros Island Region	-	-	-	-	-	-	-
Female							
Philippines	475	577	657	764	857	968	901
	100%	100%	100%	100%	100%	100%	100%
National Capital Region	13.9	12.8	13.0	13.0	12.5	11.7	11.2
Cordillera Administrative Region	2.7	3.5	2.8	3.1	2.8	2.7	2.9
Region I	10.7	11.3	11.7	9.7	10.4	10.2	11.3
Region II	10.5	8.3	7.0	7.9	8.7	8.4	8.7
Region III	11.4	10.9	10.3	10.6	10.9	11.7	11.7
Region IVA	12.0	15.3	14.9	14.1	13.8	14.6	10.9
Region IVB	1.7	1.2	1.4	1.4	1.7	2.1	1.7
Region V	2.9	2.9	2.5	2.9	3.2	2.7	2.9
Region VI	10.5	9.7	9.2	10.5	10.0	8.6	10.2
Region VII	4.8	3.1	4.8	3.8	3.6	3.9	4.7
Region VIII	1.5	2.6	1.7	2.2	2.1	2.9	3.0
Region IX	2.3	2.9	2.1	2.8	2.6	2.4	2.9
Region X	2.3	2.8	3.1	2.9	3.3	2.7	2.6
Region XI	4.8	4.9	4.6	4.0	3.0	3.2	3.6
Region XII	4.4	3.6	5.1	6.1	6.2	6.9	6.6
Region XIII	1.3	1.2	1.7	1.3	1.0	1.2	1.2
Autonomous Region in Muslim Mindanao	1.9	2.9	4.3	3.6	4.2	4.2	3.8
Negros Island Region	-	-	-	-	-	-	-

Table 11.11 (continued)

**DISTRIBUTION OF THE NUMBER OF OVERSEAS FILIPINO WORKERS (OFWS) BY SEX
AND BY REGION
APRIL TO SEPTEMBER, 2003-2016**
(In thousands and percent)

Region	2010	2011	2012	2013	2014	2015	2016	2017
Both Sexes								
Philippines	2,043	2,158	2,220	2,295	2,320	2,447	2,240	2,339
	100%	100%	100%	100%	100%	100%	100%	100%
National Capital Region	13.8	12.5	12.6	12.8	10.5	11.0	12.9	9.5
Cordillera Administrative Region	1.8	1.9	2.1	2.2	2.2	2.3	1.8	2.3
Region I	9.5	9.2	8.7	8.2	8.2	9.5	8.4	9.0
Region II	6.1	6.3	6.1	6.6	6.7	6.0	5.3	6.8
Region III	14.4	14.3	14.1	13.9	15.5	15.1	12.7	12.9
Region IVA	16.0	16.5	18.1	18.4	17.9	17.9	21.0	20.7
Region IVB	1.7	1.9	2.1	2.2	2.1	1.8	1.9	1.8
Region V	3.1	3.3	3.5	3.3	3.4	3.1	4.0	3.8
Region VI	8.3	8.5	9.1	9.4	8.6	8.7	4.9	9.5
Region VII	6.6	6.9	5.5	6.5	6.5	6.3	4.9	6.1
Region VIII	2.0	2.0	2.3	1.6	1.1	2.6	2.1	2.1
Region IX	2.3	1.9	1.8	1.7	2.6	2.3	2.3	2.1
Region X	3.0	3.5	3.2	2.7	3.4	2.8	2.6	2.5
Region XI	2.8	2.3	2.7	2.6	2.7	3.1	3.0	3.0
Region XII	4.2	4.4	4.3	4.1	4.6	4.4	4.3	4.2
Region XIII	1.4	1.6	1.2	1.5	2.0	1.7	1.9	1.7
ARMM	3.1	3.0	2.5	2.3	1.8	1.5	1.9	1.9
Negros Island Region	-	-	-	-	-	-	4.2	-
Female								
Philippines	975	1,032	1,072	1,141	1,170	1,250	1,200	1,255
	100%	100%	100%	100%	100%	100%	100%	100%
National Capital Region	11.2	9.5	9.9	10.9	8.6	9.0	9.8	7.9
Cordillera Administrative Region	2.7	2.8	3.1	3.1	2.9	3.1	2.2	3.0
Region I	11.8	10.4	10.1	10.3	9.9	10.9	9.9	10.4
Region II	9.5	9.7	9.4	9.7	9.5	8.3	7.2	9.2
Region III	11.5	12.2	11.4	11.2	12.4	12.7	11.1	11.1
Region IVA	11.3	12.1	13.6	14.3	15.1	15.5	19.0	17.8
Region IVB	1.8	1.9	1.8	2.2	1.6	1.5	1.7	1.9
Region V	3.0	3.2	4.0	4.1	3.6	3.3	4.5	4.2
Region VI	8.9	9.8	10.6	10.0	8.7	9.4	5.1	9.1
Region VII	5.1	5.4	4.3	4.4	4.4	4.7	3.2	3.5
Region VIII	1.7	1.7	1.6	1.5	1.1	2.1	1.9	1.6
Region IX	2.6	2.2	1.9	2.0	2.9	2.5	2.5	2.6
Region X	2.7	3.4	2.8	2.0	3.6	2.8	2.5	2.6
Region XI	3.6	3.1	3.4	3.4	3.9	4.1	3.5	4.2
Region XII	6.7	6.8	6.9	5.8	6.9	6.2	6.0	6.2
Region XIII	1.5	1.6	1.3	1.7	2.1	1.8	2.4	2.1
ARMM	4.5	4.2	3.9	3.3	2.7	2.1	2.8	2.7
Negros Island Region	-	-	-	-	-	-	4.6	-

Table 11.11 (continued)

**DISTRIBUTION OF THE NUMBER OF OVERSEAS FILIPINO WORKERS (OFWS) BY SEX
AND BY REGION
APRIL TO SEPTEMBER, 2003-2016**
(In thousands and percent)

Region	2003	2004	2005	2006	2007	2008	2009
Male							
Philippines	508	604	668	751	890	1,034	1,010
	100%	100%	100%	100%	100%	100%	100%
National Capital Region	22.8	21.4	21.8	19.8	19.3	16.2	16.3
Cordillera Administrative Region	1.4	1.3	1.3	1.3	1.4	1.1	1.4
Region I	6.1	4.8	5.9	5.5	5.1	5.6	6.2
Region II	2.6	2.2	2.3	2.6	3.1	2.8	3.0
Region III	12.8	16.9	16.4	18.5	17.6	17.2	17.4
Region IVA	22.2	21.5	20.3	19.5	21.4	22.0	21.3
Region IVB	1.2	1.2	1.6	1.2	1.6	2.3	1.8
Region V	3.5	3.1	2.7	2.2	2.8	3.4	3.0
Region VI	9.6	8.3	7.8	8.5	7.1	7.0	8.3
Region VII	5.7	5.8	5.9	7.1	6.6	7.2	7.4
Region VIII	2.6	2.0	2.5	2.2	2.2	2.9	2.8
Region IX	1.2	1.2	1.5	1.6	1.4	1.1	1.6
Region X	3.1	2.6	2.4	2.7	2.9	2.9	3.0
Region XI	1.8	2.2	2.1	2.1	2.2	2.4	2.0
Region XII	2.0	2.0	1.9	1.8	2.3	2.2	2.0
Region XIII	1.0	0.7	1.1	0.9	0.9	1.2	1.3
Autonomous Region in Muslim Mindanao	0.8	2.6	2.6	2.5	2.0	2.3	1.1
Negros Island Region	-	-	-	-	-	-	-

Table 11.11 (continued)

**DISTRIBUTION OF THE NUMBER OF OVERSEAS FILIPINO WORKERS (OFWS) BY SEX
AND BY REGION
APRIL TO SEPTEMBER, 2003-2016**
(In thousands and percent)

Region	2010	2011	2012	2013	2014	2015	2016	2017
Male								
Philippines	1,068	1,126	1,148	1,154	1,149	1,197	1,040	1,084
	100%	100%	100%	100%	100%	100%	100%	100%
National Capital Region	16.2	15.2	15.3	14.6	12.5	13.0	16.5	11.3
Cordillera Administrative Region	1.0	1.1	1.2	1.2	1.6	1.4	1.4	1.6
Region I	7.4	8.1	7.3	6.1	6.4	7.9	6.6	7.4
Region II	3.1	3.3	3.0	3.5	3.9	3.6	3.1	4.1
Region III	17.1	16.3	16.5	16.5	18.6	17.5	14.5	14.9
Region IVA	20.3	20.6	22.3	22.5	20.7	20.4	23.4	24.2
Region IVB	1.6	2.0	2.4	2.2	2.5	2.2	2.0	1.7
Region V	3.2	3.4	3.0	2.7	3.3	2.9	3.4	3.4
Region VI	7.7	7.3	7.8	8.9	8.4	8.0	4.5	10.0
Region VII	7.9	8.3	6.7	8.5	8.8	8.0	6.8	9.1
Region VIII	2.2	2.3	3.0	1.8	1.2	3.1	2.3	2.6
Region IX	2.0	1.5	1.6	1.3	2.3	2.1	2.1	1.5
Region X	3.2	3.6	3.6	3.5	3.3	2.8	2.6	2.4
Region XI	2.1	1.5	2.0	1.9	1.5	2.0	2.4	1.7
Region XII	1.9	2.1	1.9	2.4	2.3	2.5	2.4	2.0
Region XIII	1.4	1.5	1.1	1.3	1.8	1.7	1.4	1.2
ARMM	1.8	1.8	1.3	1.2	1.0	0.9	1.0	0.9
Negros Island Region	-	-	-	-	-	-	3.6	-

Note: Details may not add up to totals due to rounding.

Source: Philippine Statistics Authority, Survey on Overseas Filipinos

Table 11.12
DISTRIBUTION OF THE NUMBER OF OVERSEAS CONTRACT WORKERS (OCWS) BY SEX AND BY REGION
APRIL TO SEPTEMBER, 2003-2016
(In thousands and percent)

Region	2003	2004	2005	2006	2007	2008	2009
Both Sexes							
Philippines	933	1,098	1,214	1,384	1,613	1,881	1,890
NCR	18.4	17.7	17.1	16.6	16.3	13.8	13.9
CAR	1.9	2.4	2.1	2.2	2.1	1.9	2.1
Region I	8.3	8.4	9.3	8.2	8.0	8.1	8.6
Region II	6.6	5.4	4.9	5.6	6.2	5.8	5.7
Region III	12.1	13.9	13.6	14.9	14.4	15.0	14.8
Region IVA	17.3	18.4	17.6	15.8	17.2	17.8	16.2
Region IVB	1.4	1.3	1.5	1.3	1.6	2.2	1.7
Region V	3.2	3.1	2.7	2.6	3.0	3.1	3.0
Region VI	10.2	9.2	8.7	10.0	8.6	8.1	9.2
Region VII	5.1	4.6	5.6	5.4	5.3	5.7	6.0
Region VIII	2.0	2.2	2.0	2.3	2.2	2.9	2.9
Region IX	1.6	1.8	1.7	2.1	1.9	1.7	2.2
Region X	2.8	2.6	2.7	3.0	3.2	2.9	2.8
Region XI	3.4	3.5	3.0	3.0	2.7	2.8	2.8
Region XII	3.3	2.8	3.7	4.2	4.6	4.7	4.2
Region XIII	1.1	1.0	1.4	1.1	0.9	1.1	1.3
ARMM	1.2	1.8	2.2	1.6	1.8	2.3	2.4
Negros Island Region	-	-	-	-	-	-	-
Female							
Philippines	447	538	602	695	786	906	889
NCR	13.4	12.8	12.3	13.1	12.6	11.5	11.2
CAR	2.9	3.5	3.1	3.2	2.8	2.9	2.9
Region I	10.7	11.7	12.5	10.4	10.9	10.5	11.3
Region II	11.0	8.7	7.4	8.4	9.4	9.0	8.7
Region III	11.4	11.3	10.6	10.8	10.4	11.6	11.7
Region IVA	12.1	15.1	14.4	12.3	13.2	13.4	10.8
Region IVB	1.8	1.3	1.4	1.4	1.8	2.1	1.7
Region V	2.9	3.0	2.7	3.0	3.2	2.8	2.9
Region VI	10.5	9.9	9.5	10.9	10.0	9.1	10.3
Region VII	4.5	3.2	4.8	3.6	3.7	3.8	4.4
Region VIII	1.6	2.2	1.6	2.3	2.1	2.7	3.0
Region IX	2.2	2.8	2.1	3.0	2.6	2.5	2.9
Region X	2.2	2.6	3.0	3.1	3.2	2.8	2.6
Region XI	5.1	4.8	4.1	3.9	3.2	3.2	3.6
Region XII	4.7	3.5	5.4	6.6	6.8	7.3	6.7
Region XIII	1.1	1.3	1.7	1.3	1.0	1.2	1.2
ARMM	1.8	2.4	3.6	2.7	3.2	3.9	3.9
Negros Island Region	-	-	-	-	-	-	-

Table 11.12 (continued)

DISTRIBUTION OF THE NUMBER OF OVERSEAS CONTRACT WORKERS (OCWS) BY SEX AND BY REGION
APRIL TO SEPTEMBER, 2003-2016
(In thousands and percent)

Region	2010	2011	2012	2013	2014	2015	2016	2017
Both Sexes								
Philippines	1,940	2,057	2,110	2,209	2,228	2,377	2,185	2,270
NCR	14.0	12.9	12.8	12.8	10.6	10.9	13.0	9.4
CAR	1.8	1.9	2.1	2.2	2.3	2.3	1.7	2.3
Region I	9.8	9.2	8.9	8.3	8.3	9.6	8.6	9.1
Region II	6.4	6.6	6.4	6.8	7.0	6.1	5.4	6.9
Region III	14.0	14.3	14.0	14.3	15.3	15.3	12.8	12.7
Region IVA	16.0	16.7	17.8	18.2	17.7	17.8	21.2	21.1
Region IVB	1.7	1.9	2.0	2.2	2.1	1.9	1.9	1.8
Region V	3.2	3.5	3.6	3.3	3.5	3.2	4.0	3.9
Region VI	8.5	8.8	9.3	9.6	8.8	8.8	5.0	9.7
Region VII	6.8	7.1	5.7	6.6	6.7	6.2	4.8	5.8
Region VIII	2.0	2.0	2.4	1.6	1.2	2.6	2.1	2.1
Region IX	2.1	1.5	1.6	1.5	2.2	2.0	2.1	2.1
Region X	3.0	3.5	3.2	2.7	3.4	2.7	2.6	2.6
Region XI	2.9	2.3	2.6	2.4	2.7	3.0	2.9	2.8
Region XII	4.1	4.3	4.3	4.2	4.5	4.4	4.4	4.3
Region XIII	1.4	1.6	1.2	1.5	2.0	1.8	1.9	1.7
ARMM	2.3	2.0	2.0	1.9	1.6	1.4	1.5	1.7
Negros Island Region	-	-	-	-	-	-	4.1	-
Female								
Philippines	923	978	1,016	1,092	1,121	1,209	1,171	1,220
NCR	11.3	9.9	9.8	11.0	8.6	8.8	9.7	7.6
CAR	2.8	2.8	3.1	3.2	2.9	3.1	2.1	2.9
Region I	12.1	10.4	10.3	10.3	10.2	11.2	10.1	10.5
Region II	9.9	10.1	9.8	10.1	9.9	8.5	7.4	9.3
Region III	10.7	11.8	11.4	11.6	12.2	12.9	11.1	11
Region IVA	11.2	12.1	12.7	13.9	14.6	15.4	19.1	18.1
Region IVB	1.7	1.9	1.7	2.2	1.7	1.5	1.7	1.9
Region V	3.0	3.4	34.2	4.0	3.8	3.4	4.6	4.2
Region VI	9.2	10.1	10.8	10.1	9.0	9.4	5.2	9.2
Region VII	5.3	5.6	4.4	4.6	4.5	4.5	3.1	3.5
Region VIII	1.7	1.6	1.7	1.4	1.1	2.1	1.9	1.6
Region IX	2.4	1.9	1.9	1.8	2.6	2.4	2.3	2.6
Region X	2.7	3.3	2.7	1.8	3.5	2.8	2.6	2.7
Region XI	3.7	3.2	3.4	3.1	4.0	4.1	3.6	3.8
Region XII	6.8	6.8	0.7	6.0	6.7	6.3	6.1	6.3
Region XIII	1.5	1.7	1.3	1.8	2.2	1.8	2.4	2.1
ARMM	4.1	3.3	3.6	3.3	2.6	2.0	2.4	2.7
Negros Island Region	-	-	-	-	-	-	4.6	-

Table 11.12 (continued)

DISTRIBUTION OF THE NUMBER OF OVERSEAS CONTRACT WORKERS (OCWS) BY SEX AND BY REGION
APRIL TO SEPTEMBER, 2003-2016
(In thousands and percent)

Region	2003	2004	2005	2006	2007	2008	2009
Male							
Philippines	486	560	612	689	827	975	1001
NCR	23.0	22.1	21.7	20.2	19.8	16.1	16.3
CAR	1.2	1.3	1.2	1.1	1.4	1.1	1.4
Region I	6.0	5.2	6.3	6.0	5.2	5.9	6.2
Region II	2.7	2.1	2.4	2.8	3.2	2.9	3.0
Region III	12.6	16.4	16.6	19.1	18.2	18.0	17.5
Region IVA	22.2	21.8	20.7	19.4	21.0	21.9	21.0
Region IVB	1.0	1.3	1.7	1.2	1.5	2.3	1.8
Region V	3.5	3.2	2.7	2.3	2.7	3.5	3.1
Region VI	9.9	8.6	8.0	9.0	7.3	7.2	8.3
Region VII	5.8	6.1	6.4	7.2	6.9	7.4	7.4
Region VIII	2.5	2.1	2.4	2.2	2.2	3.0	2.8
Region IX	1.0	0.9	1.4	1.3	1.2	1.0	1.6
Region X	3.1	2.7	2.5	2.8	3.1	3.0	3.0
Region XI	1.9	2.1	1.9	2.1	2.3	2.5	2.1
Region XII	2.1	2.1	2.1	1.7	2.5	2.2	2.0
Region XIII	1.0	0.7	1.1	0.9	0.9	1.1	1.3
ARMM	0.6	1.3	0.9	0.6	0.4	0.8	1.1
Negros Island Region	-	-	-	-	-	-	-

Table 11.12 (continued)

DISTRIBUTION OF THE NUMBER OF OVERSEAS CONTRACT WORKERS (OCWS) BY SEX AND BY REGION
APRIL TO SEPTEMBER, 2003-2016
(In thousands and percent)

Region	2010	2011	2012	2013	2014	2015	2016	2017
Male								
Philippines	1,017	1,080	1,093	1,116	1,107	1,168	1,013	1,049
NCR	16.5	15.6	15.7	14.7	12.8	13.1	16.8	11.4
CAR	1.0	1.1	1.2	1.2	1.6	1.4	1.3	1.6
Region I	7.7	8.1	7.6	6.3	6.4	8.0	6.8	7.5
Region II	3.2	3.4	3.2	3.5	3.9	3.6	3.1	4.2
Region III	17.0	16.5	16.3	16.9	18.5	17.9	14.7	14.7
Region IVA	20.4	21.0	22.5	22.5	20.9	20.3	23.6	24.5
Region IVB	1.6	1.9	2.3	2.3	2.5	2.3	2.0	1.7
Region V	3.4	3.6	3.1	2.5	3.3	2.9	3.3	3.4
Region VI	7.9	7.5	7.9	9.0	8.6	8.2	4.7	10.3
Region VII	8.1	8.4	6.9	8.6	9.0	7.9	6.8	8.4
Region VIII	2.3	2.3	3.1	1.8	1.2	3.1	2.3	2.7
Region IX	1.9	1.1	1.2	1.2	1.7	1.7	1.9	1.5
Region X	3.4	3.7	3.5	3.5	3.2	2.7	2.7	2.5
Region XI	2.1	1.5	1.8	1.7	1.5	1.9	2.2	1.7
Region XII	1.7	2.1	1.9	2.5	2.2	2.5	2.4	2
Region XIII	1.2	1.5	1.1	1.2	1.9	1.7	1.3	1.2
ARMM	0.7	0.8	0.6	0.6	0.7	0.7	0.5	0.6
Negros Island Region	-	-	-	-	-	-	3.6	-

Note: Details may not add up to totals due to rounding.

Source: Philippine Statistics Authority, Survey on Overseas Filipinos

Table 11.13

**DISTRIBUTION OF THE NUMBER OF OVERSEAS WORKERS BY SEX AND BY PROVINCE,
CALABARZON
Census Years 2010 and 2015**

2010			
Province	Total	Male	Female
CALABARZON	301,067	193,640	107,427
Cavite	84,945	58,408	26,537
Laguna	60,294	37,321	22,973
Batangas	80,763	50,715	30,048
Rizal	49,948	32,598	17,350
Quezon	25,117	14,598	10,519

2015			
Province	Total	Male	Female
CALABARZON	435,097	263,705	171,392
Cavite	128,843	84,124	44,719
Laguna	84,433	49,471	34,962
Batangas	115,134	69,349	45,785
Rizal	65,800	39,260	26,540
Quezon	40,887	21,501	19,386

Source: Philippine Statistics Authority, 2010 Census of Population and Housing and
2015 Census of Population

Table 11.14

DISTRIBUTION OF THE NUMBER OF OVERSEAS WORKERS BY MARITAL STATUS AND BY SEX, CALABARZON 2010

Marital Status	Total	Male	Female
CALABARZON	301,067	193,640	107,427
Single	68,547	33,859	34,688
Married	205,218	147,983	57,235
Widowed	6,137	1,361	4,776
Divorced/Separated	7,930	2,030	5,900
Common-law/Live in	12,701	8,160	4,541
Unknown	534	247	287

Source: Philippine Statistics Authority, 2010 Census of Population and Housing

Table 11.15

**DISTRIBUTION OF THE NUMBER OF OVERSEAS WORKERS BY AGE GROUP AND BY SEX,
CALABARZON
2010**

Age group	Total	Male	Female
CALABARZON	301,067	193,640	107,427
10 – 19	9,990	5,138	4,852
20 – 29	62,794	34,945	27,849
30 – 39	105,634	68,952	36,682
40 – 49	75,983	52,755	23,228
50 – 59	36,261	25,824	10,437
60 and over	10,405	6,026	4,379

Source: Philippine Statistics Authority, 2010 Census of Population and Housing

Table 11.15a

**DISTRIBUTION OF THE NUMBER OF OVERSEAS WORKERS BY AGE GROUP AND BY SEX,
CALABARZON
2015**

Age group	Total	Male	Female
CALABARZON	435,097	263,705	171,392
Below 20	4,523	2,289	2,234
20 - 24	27,579	14,930	12,649
25 - 29	66,266	35,746	30,520
30 - 34	80,467	46,800	33,667
35 - 39	79,988	48,879	31,109
40 - 44	63,617	40,256	23,361
45 and over	112,657	74,805	37,852

Source: Philippine Statistics Authority, 2015 Census of Population

Table 11.16

DISTRIBUTION OF THE NUMBER OF OVERSEAS WORKERS BY HIGHEST GRADE/YEAR COMPLETED AND BY SEX, CALABARZON 2010

Highest Grade/Year Completed	Total	Male	Female
CALABARZON	301,067	193,640	107,427
No grade completed	233	117	116
Preschool	35	24	11
Elementary Undergraduate	6,863	3,724	3,139
Elementary Graduate	9,336	5,020	4,316
HS Undergraduate	12,631	7,187	5,444
HS Graduate	72,070	42,012	30,058
Post Secondary Undergraduate	3,373	2,578	795
Post Secondary Graduate	28,560	20,643	7,917
College Undergraduate	50,724	33,528	17,196
Academic Degree holder	115,075	77,492	37,583
Post Baccalaureate	1,371	846	525
Not reported	796	469	327

Source: Philippine Statistics Authority, 2010 Census of Population and Housing

Table 11.16a

DISTRIBUTION OF THE NUMBER OF OVERSEAS WORKERS BY HIGHEST GRADE/YEAR COMPLETED AND BY SEX, CALABARZON 2015

Highest Grade/Year Completed	Total	Male	Female
CALABARZON	435,097	263,705	171,392
No grade completed	147	64	83
Preschool	7	5	2
Special Education	31	18	13
Elementary	12,146	5,667	6,479
1st - 4th Grade	2,011	1,028	983
5th - 6th Grade	1,864	877	987
Graduate	8,271	3,762	4,509
High School	153,412	82,583	70,829
Undergraduate	12,723	5,744	6,979
Graduate	140,689	76,839	63,850
Post Secondary	25,905	15,919	9986
Undergraduate	1,448	944	504
Graduate	24,457	14,975	9,482
College Undergraduate	69,619	42,024	27,595
Academic Degree holder	173,351	117,160	56,191
Post Baccalaureate	461	258	203
Not stated	18	7	11

Source: Philippine Statistics Authority, 2015 Census of Population

Table 11.17

**DISTRIBUTION OF THE NUMBER OF OVERSEAS WORKERS WITH DISABILITY BY SEX
AND BY PROVINCE, CALABARZON
2010**

Province	Total	Male	Female
CALABARZON	3,949	2,460	1,489
Cavite	913	626	287
Laguna	805	474	331
Batangas	828	488	340
Rizal	1,158	740	418
Quezon	245	132	113

Source: Philippine Statistics Authority, 2010 Census of Population and Housing



Chapter 12

Social Services

Data on social welfare serve as indicators of the results and impacts of goals, policies and programs on human development. This universal concern emphasizes people's empowerment and the care, protection and rehabilitation of the disadvantaged and special sectors of society. These sectors are the primary target clientele of our social welfare policies and programs. The objective is to place the disadvantaged sectors of society in the mainstream of productive and economic processes. Specifically, this entails converting the disadvantaged groups into active agents and partners in development. In this manner, the fruits of growth and progress will pervade all sectors of society and the disadvantaged sectors will become beneficiaries of development. The government's Social Reform Agenda (SRA) redirects the thrusts and focus and widens the target beneficiaries of the package of programs and other interventions implemented by government, private and non-governmental institutions. In contributing to the goals of social welfare and development, the generation of data and relevant indicators is therefore of utmost necessity. The SRA, for one, underscores the need to strengthen and improve existing systems for generating data.

This chapter presents data at the regional and provincial levels on the number of clients served by the various outreach and service programs of the Department of Social Welfare and Development. The department, which is the source of data, compiles the information based on its administrative reporting systems. This chapter also contains data on the number of disabled persons by type of disability. The Philippine Statistics Authority processed the data based on the results of the Census of Population and Housing.

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HIGHLIGHTS:

- Women who were victims of trafficking comprised majority (38.7 percent) of the Women in Especially Difficult Circumstances (WEDC) clients served by the DSWD in 2017.
- In 2017, 40.8 percent of the Children in Especially Difficult Circumstances (CEDC) served by the DSWD were children in conflict with the law.

Table 12.1

CORE-IS

NUMBER OF WOMEN IN ESPECIALLY DIFFICULT CIRCUMSTANCES (WEDC) SERVED BY THE DEPARTMENT OF SOCIAL WELFARE AND DEVELOPMENT BY PROVINCE 2013-2017

Type of Violence	CALABARZON	Cavite	Laguna	Batangas	Rizal	Quezon
2013						
Total	66	23	13	5	13	12
Physically abused	2		1			1
Sexually abused	7	1	1	2	1	2
Victims of illegal recruitment	0					
Women in detention	0					
Emotionally Abused	5	2			1	2
Neglected/Abandoned	2				2	
Victims of trafficking	50	20	11	3	9	7
2014						
Total	39	10	2	2	11	14
Physically abused	2			1		1
Sexually abused	2	1	1	0	0	0
Rape	1	1				
Incest	1		1			
Victims of illegal recruitment	1	1				
Women in detention	0					
Emotionally Abused	0					
Neglected/Abandoned	0					
Victims of trafficking	20	1		1	5	13
Prostitution	13	7	1		5	
OFW in distress	1				1	
2015						
Total	76	20	18	7	18	13
Physically abused	7	3	0	2	1	1
Sexually abused	11	3	0	3	0	5
Rape	11	3	0	3	0	5
Incest	0	0	0	0	0	0
Victims of illegal recruitment	18	4	5	0	4	5
Women in detention	0	0	0	0	0	0
Emotionally Abused	8	2	0	0	4	2
Neglected/Abandoned	0	0	0	0	0	0
Victims of trafficking	8	5	0	2	1	0
Prostitution	17	3	8	0	6	0
OFW in distress	7	0	5	0	2	0

Table 12.1 (continued)

NUMBER OF WOMEN IN ESPECIALLY DIFFICULT CIRCUMSTANCES (WEDC) SERVED BY THE DEPARTMENT OF SOCIAL WELFARE AND DEVELOPMENT BY PROVINCE 2013-2017

Type of Violence	CALABARZON	Cavite	Laguna	Batangas	Rizal	Quezon
2016						
Total	68	26	11	7	16	8
Physically abused	12	7	1	0	0	4
Sexually abused	6	2	0	3	0	1
Rape	5	2	0	2	0	1
Incest	1	0	0	1	0	0
Victims of illegal recruitment	20	6	7	2	3	2
Women in detention	0	0	0	0	0	0
Emotionally Abused	18	5	0	0	12	1
Neglected/Abandoned	0	0	0	0	0	0
Victims of trafficking	8	5	0	2	1	0
Prostitution	1	1	0	0	0	0
OFW in distress	3	0	3	0	0	0
2017						
Total	75	34	12	15	9	5
Physically abused	3	2	1	0	0	0
Sexually abused	2	2	0	0	0	0
Rape	2	2	0	0	0	0
Incest	0	0	0	0	0	0
Victims of illegal recruitment	1	0	0	1	0	0
Women in detention	6	0	1	1	4	0
Emotionally Abused	20	12	0	4	3	1
Neglected/Abandoned	4	2	1	1	0	0
Victims of trafficking	29	13	6	4	2	4
Prostitution	8	3	3	2	0	0
OFW in distress	2	0	0	2	0	0

Source: Department of Social Welfare and Development

Table 12.2

NUMBER OF REPORTED CASES OF CHILD ABUSE SERVED BY THE DEPARTMENT OF SOCIAL WELFARE AND DEVELOPMENT BY TYPE AND BY PROVINCE

2014-2017

Type of Abuse	CALABARZON	Cavite	Laguna	Batangas	Rizal	Quezon
2014						
Total	220	73	20	37	64	26
Abandoned	1	1	0	0	0	0
Children in conflict with the law	126	33	9	19	53	12
Neglected	3	1	0	2	0	0
Physically abused/maltreated/ battered	2	0	0	2	0	0
Sexually abused	68	32	8	13	8	7
Rape	28	15	2	4	3	4
Incest	34	14	6	9	2	3
Acts of lasciviousness	6	3	0	0	3	0
Victims of child labor	1	0	1	0	0	0
Victims of prostitution	7	5	1	0	1	0
Emotionally Abused	0	0	0	0	0	0
Victims of trafficking	12	1	1	1	2	7
Child with behavioral problem	0	0	0	0	0	0
2015						
Total	234	66	27	31	72	38
Abandoned	0	0	0	0	0	0
Children in conflict with the law	139	36	13	17	60	13
Neglected	5	1	0	0	0	4
Physically abused/maltreated/ battered	1	1	0	0	0	0
Sexually abused	62	27	11	13	4	7
Rape	28	13	3	4	4	4
Incest	31	14	5	9	0	3
Acts of lasciviousness	3	0	3	0	0	0
Victims of child labor	13	0	1	0	0	12
Victims of prostitution	3	1	0	0	2	0
Emotionally Abused	0	0	0	0	0	0
Victims of trafficking	11	0	2	1	6	2
Child with behavioral problem	0	0	0	0	0	0
2016						
Total	257	65	41	34	89	28
Abandoned	0	0	0	0	0	0
Children in conflict with the law	115	22	11	14	55	13
Neglected	29	3	3	10	6	7
Physically abused/maltreated/ battered	15	3	7	1	4	0
Sexually abused	63	27	11	13	4	7
Rape	43	14	15	3	7	4
Incest	16	2	5	5	2	2
Acts of lasciviousness	4	4	0	0	0	0
Victims of child labor	0	0	0	0	0	0
Victims of prostitution	3	2	0	0	1	0
Emotionally Abused	5	3	0	0	1	1
Victims of trafficking	27	12	0	1	13	1
Child with behavioral problem	0	0	0	0	0	0
2017						
Total	213	77	29	40	42	25
Abandoned	9	6	0	3	0	0
Children in conflict with the law	87	16	7	21	28	15
Neglected	9	0	6	3	0	0
Physically abused/maltreated/ battered	9	8	0	1	0	0
Sexually abused	69	38	10	6	10	5
Rape	8	5	0	0	2	1
Incest	29	8	4	5	8	4
Acts of lasciviousness	32	25	6	1	0	0
Victims of child labor	7	1	0	1	1	4
Victims of prostitution	4	0	4	0	0	0
Emotionally Abused	9	5	0	1	2	1
Victims of trafficking	10	3	2	4	1	0
Child with behavioral problem	0	0	0	0	0	0

Source: Department of Social Welfare and Development

Table 12.3

**NUMBER OF CHILDREN IN NEED OF SPECIAL PROTECTION (CNSP) SERVED BY THE
DEPARTMENT OF SOCIAL WELFARE AND DEVELOPMENT BY TYPE, CALABARZON
2008 - 2017**

Type of Abuse	2008	2009	2010	2011	2012
Total	221	253	283	420	417
Sexually abused	63	74	44	117	48
Rape	23	26	10	74	13
Incest	34	39	29	38	29
Acts of lasciviousness	6	9	5	5	6
Abandoned	6	13	19	4	3
Children in conflict with the law	112	135	201	271	352
Neglected	18	7	6	15	3
Physically abused/maltreated/battered	12	2	9	12	3
Child labor					
Sexually exploited			1		
Victim of Prostitution					
Trafficking	10	22	3	1	8

Table 12.3 (continued)

NUMBER OF CHILDREN IN NEED OF SPECIAL PROTECTION (CNSP) SERVED BY THE DEPARTMENT OF SOCIAL WELFARE AND DEVELOPMENT BY TYPE, CALABARZON 2008 - 2017

Type of Abuse	2013	2014	2015	2016	2017
Total	479	484	548	600	486
Sexually abused	51	68	89	63	70
Rape	19	28	61	43	8
Incest	28	34	28	16	30
Acts of lasciviousness	4	6	0	4	32
Abandoned	1	1	0	40	9
Children in conflict with the law	400	390	370	423	337
Neglected	1	3	15	29	9
Physically abused/maltreated/battered	3	2	20	15	9
Child labor	2	1	30	0	32
Sexually exploited		0	0	0	0
Victim of Prostitution	10	7	3	3	11
Trafficking	11	12	21	27	9

Note: Data reflects cases served by DSWD despite point of origin

Source: Department of Social Welfare and Development

Table 12.4

CORE-IS**UNDULICATED NUMBER OF CLIENTS SERVED BY THE DEPARTMENT OF SOCIAL WELFARE AND DEVELOPMENT
BY CLIENTELE CATEGORY, AND BY SEX, CALABARZON**

2014-2015

Year	Children		Women	Youth		Persons with Disability		Senior Citizens		Other Needy Adults
	Male	Female	Female	Male	Female	Male	Female	Male	Female	Male
2014	4,899	5,802	21,962	1,390	609	435	695	115	199	13,649
2015	5,260	6,676	53,018	3,240	5,009	397	440	4,783	8,729	20,423

Source: Department of Social Welfare and Development

Table 12.5

CORE-IS**NUMBER OF OUT-OF-SCHOOL YOUTH SERVED BY SEX, CALABARZON
2010-2017**

SEX	2010*	2011*	2012*	2013
TOTAL	0	0	0	14
Male	-	-	-	4
Female	-	-	-	10

SEX	2014**	2015	2016	2017
TOTAL	0	20	28	0
Male	0	NDA	22	0
Female	0	NDA	6	0

Note: *Implementation of Immersion Outreach Program began last 2013

**No funding received

Source: Department of Social Welfare and Development

Table 12.6

CORE-IS

**NUMBER OF PANTAWID HOUSEHOLDS PROVIDED WITH CASH GRANTS
BY PROVINCE, CALABARZON
2010-2017**

Province	2010	2011	2012	2013
CALABARZON	36,028	98,154	157,103	282,269
Cavite	9,597	3,445	11,079	43,016
Laguna	3,272	6,472	12,039	39,066
Batangas	4,494	23,371	49,189	80,575
Rizal	17,393	2,045	3,683	32,417
Quezon	1,272	62,821	81,113	87,195

Province	2014	2015	2016	2017
CALABARZON	315,901	310,309	308,929	308,868
Cavite	48,748	49,647	49,618	50,243
Laguna	44,607	43,505	43,248	43,199
Batangas	87,991	85,018	84,871	84,621
Rizal	39,479	39,885	39,857	40,191
Quezon	95,076	92,254	91,335	90,614

Notes:

1. The actual total number of beneficiaries provided with cash grants are based on the total payments comprising of cash card and over-the-counter modes of payment
2. Unclaimed cash grants on over-the-counter mode of payment during the regular payout are rescheduled for payment in the next regular payout subject for approval of the DSWD Central Office.

Source: Department of Social Welfare and Development

Table 12.7

CORE-IS

**NUMBER OF SENIOR CITIZENS PROVIDED WITH SOCIAL PENSION
BY PROVINCE, CALABARZON
2011-2017**

Province	2011	2012	2013	2014
CALABARZON	3,759	10,076	13,308	36,510
Cavite	436	1,290	1,579	3,120
Laguna	392	1,104	1,733	12,674
Batangas	1,271	2,894	3,687	4,385
Rizal	164	771	1,144	11,271
Quezon	1,496	4,017	5,165	5,060

Province	2015	2016	2017
CALABARZON	60,938	86,022	159,999
Cavite	9,388	11,879	25,744
Laguna	7,565	13,618	24,196
Batangas	21,428	25,950	50,176
Rizal	5,296	7,105	18,406
Quezon	17,261	27,470	41,477

Source: Department of Social Welfare and Development

Table 12.8

CORE-IS

NUMBER OF CHILDREN IN CHILD DEVELOPMENT CENTERS (CDC) AND SUPERVISED NEIGHBORHOOD PLAYS (SNP) PROVIDED WITH SUPPLEMENTARY FEEDING PROGRAM BY PROVINCE, CALABARZON

2010-2017

Province	2010*	2011	2012	2013
CALABARZON	no incidence served	165,345	171,755	162,446
Cavite	no incidence served	36,584	30,928	30,841
Laguna	no incidence served	30,522	34,320	36,961
Batangas	no incidence served	35,405	36,133	35,146
Rizal	no incidence served	25,813	28,422	22,575
Quezon	no incidence served	37,021	41,952	36,923

Province	2014	2015	2016	2017
CALABARZON	189,002	201,010	208,128	184,482
Cavite	44,768	45,728	47,723	45,856
Laguna	40,946	40,260	44,328	41,216
Batangas	41,192	42,597	43,920	35,182
Rizal	25,837	41,004	31,992	26,809
Quezon	36,259	31,421	40,165	35,419

Note: *Full implementation of the Supplementary Feeding Program began last CY 2011.

Source: Department of Social Welfare and Development

Table 12.9

CORE-IS

**NUMBER OF SUSTAINABLE LIVELIHOOD PROGRAM (SLP) HOUSEHOLDS
ASSISTED THROUGH THE MICRO-ENTERPRISE DEVELOPMENT TRACK
BY PROVINCE, CALABARZON
2010-2017**

Province	2010	2011	2012	2013
CALABARZON	7,379	2,161	1,461	1,714
Cavite	1,588	375	360	410
Laguna	1,270	235	1	-
Batangas	199	135	125	35
Rizal	1,872	56	-	656
Quezon	2,450	1360	975	613

Province	2014	2015	2016	2017
CALABARZON	7,559	18,411	19,960	17,217
Cavite	1441	4,044	2,869	2337
Laguna	691	4,940	3,394	4925
Batangas	2102	4,098	5,265	3446
Rizal	691	1,738	1,467	1479
Quezon	2634	3,591	6,965	5030

Source: Department of Social Welfare and Development

Table 12.10

CORE-IS

**NUMBER OF SUSTAINABLE LIVELIHOOD PROGRAM (SLP) HOUSEHOLDS WITH ONE
ADULT FAMILY MEMBER ASSISTED THROUGH EMPLOYMENT FACILITATION TRACK
BY PROVINCE, CALABARZON
2010-2017**

Province	2010*	2011*	2012*	2013*
CALABARZON	no incidence served	no incidence served	no incidence served	no incidence served
Cavite	no incidence served	no incidence served	no incidence served	no incidence served
Laguna	no incidence served	no incidence served	no incidence served	no incidence served
Batangas	no incidence served	no incidence served	no incidence served	no incidence served
Rizal	no incidence served	no incidence served	no incidence served	no incidence served
Quezon	no incidence served	no incidence served	no incidence served	no incidence served

Province	2014	2015	2016	2017
CALABARZON	850	2,233	13,709	26,672
Cavite	45	84	1,737	2,555
Laguna	100	487	5,046	7,339
Batangas	47	8	3,169	3,740
Rizal	28	1,074	991	-
Quezon	630	580	2,766	13,038

Note: *Implementation of Sustainable Livelihood Program through Employment Facilitation Track began last 2014

Source: Department of Social Welfare and Development

Table 12.11

CORE-IS

**NUMBER OF HOUSEHOLDS THAT BENEFITED FROM COMPLETE
KC-NCDDP SUB-PROJECTS, BY PROVINCE, CALABARZON
2010-2017**

Province	2010	2011	2012	2013
CALABARZON*	8,105	1,973	4,990	14,397
Cavite	-	-	-	-
Laguna	-	-	-	-
Batangas	-	-	-	-
Rizal	-	-	-	-
Quezon	8,105	1,973	4,990	14,397

Province	2014	2015	2016	2017
CALABARZON	150,688	188,677	37,989	35,725
Cavite	-	-	-	-
Laguna	-	-	-	-
Batangas	-	-	-	-
Rizal	-	-	-	-
Quezon	150,688	188,677	37,989	35,725

Source: Department of Social Welfare and Development
KALAH-CIDS (KC)-NCDDP only targets priority convergence areas
in the province of Quezon.

Table 12.12

CORE-IS

**NUMBER OF CLIENTS SERVED IN RESIDENTIAL AND NON-RESIDENTIAL
CARE FACILITIES, CALABARZON
2010-2017**

Year	Type of Care Facility		
	Total	Residential	Non-Residential*
2010	1,826	1,826	-
2011	2,060	2,060	-
2012	2,296	2,296	-
2013	2,171	2,171	-
2014	2,448	2,448	-
2015	2,581	2,581	-
2016	2,742	2,742	-
2017	2,307	2,307	-

Note: *Department of Social Welfare and Development Field Office IV-A does not manage non-residential facilities in the region.

Source: Department of Social Welfare and Development

Table 12.13

CORE-IS**NUMBER OF CHILDREN PLACED FOR ALTERNATIVE CARE, CALABARZON
2010-2017**

Year	Type of Service		
	Total	Adoption	Foster Care
2010	83	51	32
2011	40	24	16
2012	35	24	11
2013	59	38	21
2014	95	55	40
2015	106	74	32
2016	117	71	46
2017	117	67	50

Source: Department of Social Welfare and Development

Table 12.14 **CORE-IS**
NUMBER OF TRAFFICKED PERSONS PROVIDED WITH SOCIAL WELFARE SERVICES
BY SECTOR AND PROVINCE, CALABARZON
 2010-2017

Province	Year	Sector							
		Adult		Children		Youth		Senior Citizen	
		Male	Female	Male	Female	Male	Female	Male	Female
CALABARZON									
	2013	14	14	1	14	0	7	0	0
	2014	23	26	5	10	7	38	0	0
	2015	1	18	14	4	2	11	0	1
	2016	44	45	2	20	2	12	0	0
	2017	3	14	7	22	1	21	2	0
Cavite									
	2013	6	4	0	6	0	3	0	0
	2014	2	4	1	1	0	13	0	0
	2015	0	3	0	2	2	2	0	0
	2016	1	10	1	8	0	1	0	0
	2017	0	3	7	12	1	10	0	0
Laguna									
	2013	1	3	1	6	0	0	0	0
	2014	0	3	0	1	0	1	0	0
	2015	1	8	1	0	0	5	0	0
	2016	0	10	0	0	0	1	0	0
	2017	0	7	0	6	0	2	0	0
Batangas									
	2013	1	1	0	0	0	1	0	0
	2014	9	2	0	1	0	0	0	0
	2015	0	1	0	0	0	0	0	0
	2016	40	13	1	0	1	0	0	0
	2017	2	0	0	2	0	4	0	0
Rizal									
	2013	0	4	0	2	0	3	0	0
	2014	9	17	0	3	0	10	0	0
	2015		6		2		4	0	1
	2016	0	7	0	11	1	9	0	0
	2017	0	4	0	2	0	4	0	0
Quezon									
	2013	6	2	0	0	0	0	0	0
	2014	3	0	4	4	7	14	0	0
	2015	0	0	13	0	0	0	0	0
	2016	3	5	0	1	0	1	0	0
	2017	1	0	0	0	0	1	2	0

Source: Department of Social Welfare and Development

Table 12.15

CORE-IS

**NUMBER OF CLIENTS SERVED THROUGH ASSISTANCE TO INDIVIDUALS IN
CRISIS SITUATION BY PROVINCE, CALABARZON
2010-2017**

Province	2010	2011	2012	2013
CALABARZON	3,580	4,014	3,415	3,064
Cavite	624	907	883	569
Laguna	571	581	561	357
Batangas	927	233	230	822
Rizal	719	2,018	1,427	321
Quezon	739	275	314	995

Province	2014	2015	2016	2017
CALABARZON	49,703	72,243	74,834	74,850
Cavite	8,354	6,220	8,635	7,815
Laguna	10,747	17,818	13,282	14,782
Batangas	7,433	15,614	20,005	19,645
Rizal	14,767	20,565	17,999	19,559
Quezon	8,402	12,026	14,913	13,049

Source: Department of Social Welfare and Development

Table 12.16

CORE-IS

**NUMBER OF FAMILIES PROVIDED WITH DISASTER RELIEF ASSISTANCE
BY PROVINCE, CALABARZON
2010-2017**

Province	2010	2011	2012	2013
CALABARZON	4,154	29,037	134,237	78,132
Cavite	2,254	1,598	33,544	22,156
Laguna	605	219	51,310	32,669
Batangas	-	2,100	19,735	343
Rizal	1,295	23,620	29,648	22,964
Quezon	-	1,500	-	-

Province	2014	2015	2016	2017
CALABARZON	30,164	9,093	8,320	32,262
Cavite	2,457	282	27	2,460
Laguna	4,825	13	-	5,074
Batangas	2,001	-	192	3,690
Rizal	155	737	7,867	3,610
Quezon	20,726	8,061	234	17,428

Note: *Provision of Disaster Relief Assistance is on a as the need arises (ANA) basis.

"-" depicts no incidence served

Source: Department of Social Welfare and Development

Table 12.17

**NUMBER OF CLIENTS SERVED THROUGH ASSISTANCE TO COMMUNITIES IN NEED
BY PROVINCE, CALABARZON
2010-2017**

Province	2010	2011	2012	2013
CALABARZON	3,003	95,605	12,958	16,839
Cavite	138	1028	660	1988
Laguna	397	8105	4866	6457
Batangas	300	21368	1688	-
Rizal	2053	21087	2577	2353
Quezon	115	44017	3167	6041

Province	2014	2015	2016	2017
CALABARZON	6,872	17,376	55,382	48,848
Cavite	3384	-	2607	-
Laguna	1138	4894	4277	-
Batangas	-	-	6751	6528
Rizal	1800	6890	14520	-
Quezon	550	5592	27227	42320

Note: *Provision of Assistance to Communities in Need is on a as the need arises (ANA) basis.

"-" depicts no incidence served

Source: Department of Social Welfare and Development

Table 12.18
**DISABLED PERSONS BY TYPE OF DISABILITY AND SEX
AND BY PROVINCE, CALABARZON**
2000

Type of Disability	Both Sexes	Male	Female
CALABARZON	105,790	52,252	54,038
Total Blindness	5,019	2,566	2,453
Partial Blindness	7,949	3,903	4,046
Low Vision	37,978	15,818	22,160
Total Deafness	3,571	1,867	1,704
Partial Deafness	3,527	1,719	1,808
Hard of Hearing	3,804	1,719	2,085
Oral Defect	5,831	3,035	2,796
Loss of one or both arms/hands	4,944	2,744	2,200
Loss of one or both legs/feet	4,870	2,996	1,874
Quadriplegic	6,334	3,563	2,771
Mentally retarded	7,500	4,129	3,371
Mentally ill	11,619	6,102	5,517
Multiple Impairment	2,844	2,091	1,253
Cavite	22,046	10,695	11,351
Total Blindness	843	408	435
Partial Blindness	1,526	733	793
Low Vision	8,729	3,610	5,119
Total Deafness	781	383	398
Partial Deafness	688	351	337
Hard of Hearing	734	321	413
Oral Defect	921	499	422
Loss of one or both arms/hands	1,293	738	555
Loss of one or both legs/feet	990	595	395
Quadriplegic	1,331	758	573
Mentally retarded	1,448	841	607
Mentally ill	2,302	1,192	1,110
Multiple Impairment	460	266	194
Laguna	21,084	10,868	10,716
Total Blindness	1,081	526	555
Partial Blindness	1,772	869	903
Low Vision	6,966	2,928	4,038
Total Deafness	814	445	369
Partial Deafness	845	408	437
Hard of Hearing	664	288	376
Oral Defect	1,030	551	479
Loss of one or both arms/hands	973	535	438
Loss of one or both legs/feet	1,055	622	433
Quadriplegic	1,309	727	582
Mentally retarded	1,644	916	728
Mentally ill	2,385	1,242	1,143
Multiple Impairment	546	811	235

Table 12.18 (continued)

**DISABLED PERSONS BY TYPE OF DISABILITY AND SEX
AND BY PROVINCE, CALABARZON
2000**

Type of Disability	Both Sexes	Male	Female
Batangas	22,621	10,755	11,866
Total Blindness	1,000	525	475
Partial Blindness	1,120	532	588
Low Vision	8,409	3,329	5,080
Total Deafness	715	387	328
Partial Deafness	864	407	457
Hard of Hearing	994	427	567
Oral Defect	1,386	690	696
Loss of one or both arms/hands	738	405	333
Loss of one or both legs/feet	1,034	630	404
Quadriplegic	1,508	833	675
Mentally retarded	1,904	999	905
Mentally ill	2,340	1,260	1,080
Multiple Impairment	609	331	278
Rizal	17,971	8,930	9,041
Total Blindness	1,002	524	478
Partial Blindness	1,267	613	654
Low Vision	7,324	3,213	4,111
Total Deafness	566	316	250
Partial Deafness	451	227	224
Hard of Hearing	361	171	190
Oral Defect	818	419	399
Loss of one or both arms/hands	884	486	398
Loss of one or both legs/feet	794	490	304
Quadriplegic	886	492	394
Mentally retarded	1,103	637	466
Mentally ill	2,045	1,066	979
Multiple Impairment	470	276	194
Quezon	22,068	11,004	11,064
Total Blindness	1,093	583	510
Partial Blindness	2,264	1,156	1,108
Low Vision	6,550	2,738	3,812
Total Deafness	695	336	359
Partial Deafness	679	326	353
Hard of Hearing	1,051	512	539
Oral Defect	1,676	876	800
Loss of one or both arms/hands	1,056	580	476
Loss of one or both legs/feet	997	659	338
Quadriplegic	1,300	753	547
Mentally retarded	1,401	736	665
Mentally ill	2,547	1,342	1,205
Multiple Impairment	759	407	352

Source: Philippine Statistics Authority

Table 12.19

**HOUSEHOLDS WITH DISABLED PERSONS BY TYPE OF DISABILITY AND
WHETHER POOR OR NON-POOR AND BY PROVINCE
2010**

Type of Disability	Total	Poor	Non-Poor
CALABARZON			
Hearing	5,219	2,101	3,118
Mental	5,612	2,641	2,971
Multiple	9,534	4,293	5,241
Orthopedic	7,786	3,504	4,282
Speech	4,415	2,186	2,229
Visual	12,133	4,887	7,246
Others	17,142	9,909	10,330
CAVITE			
Hearing	739	376	363
Mental	966	510	456
Multiple	1,715	854	861
Orthopedic	1,254	612	642
Speech	604	372	232
Visual	2,084	902	1,182
Others	3,708	1,907	1,801
LAGUNA			
Hearing	875	299	576
Mental	897	405	492
Multiple	1,564	653	911
Orthopedic	1,232	545	687
Speech	583	319	264
Visual	2,023	782	1,241
Others	3,543	1,501	2,042

Table 12.19 (continued)

HOUSEHOLDS WITH DISABLED PERSONS BY TYPE OF DISABILITY AND WHETHER POOR OR NON-POOR AND BY PROVINCE

2010

Type of Disability	Total	Poor	Non-Poor
BATANGAS			
Hearing	1,162	393	769
Mental	1,364	607	757
Multiple	2,636	1,192	1,444
Orthopedic	2,065	901	1,164
Speech	1,443	505	938
Visual	2,494	938	1,556
Others	5,456	2,377	3,079
RIZAL			
Hearing	813	382	431
Mental	679	374	305
Multiple	1,390	718	672
Orthopedic	946	473	473
Speech	458	277	181
Visual	1,995	852	1,143
Others	2,695	1,411	1,284
QUEZON			
Hearing	1,630	651	979
Mental	1,706	745	961
Multiple	2,229	876	1,353
Orthopedic	2,289	973	1,316
Speech	1,327	713	614
Visual	3,537	1,413	2,124
Others	1,740	2,713	2,124

Note: Data remains the same as of CY2014, due to the on-going conduct of 2nd round of Household Assessment by Listahanan (formerly National Household Targeting System for Poverty Reduction (NHTS-PR))

Source: Philippine Statistics Authority, 2010 Census of Population and Housing

Table 12.20

HOUSEHOLD POPULATION 5 YEARS OLD AND OVER BY TYPE OF FUNCTIONAL DIFFICULTY AND SEX
2010

Type of Disability	Both Sexes	Male	Female
CALABARZON			
<i>Household population 5 years and over with at least one type of functional difficulty</i>	331,005	148,604	182,401
Difficulty in seeing, even if wearing eyeglasses	244,564	105,026	139,538
Difficulty in hearing, even if using a hearing aid	54,105	24,157	29,948
Difficulty in walking or climbing steps	69,297	31,861	37,436
Difficulty in remembering or concentrating	35,813	15,957	19,856
Difficulty in self-caring (bathing or dressing)	28,537	13,381	15,156
Difficulty in communicating	33,025	17,173	15,852
Cavite			
<i>Household population 5 years and over with at least one type of functional difficulty</i>	88,646	38,725	49,921
Difficulty in seeing, even if wearing eyeglasses	68,882	28,982	39,900
Difficulty in hearing, even if using a hearing aid	12,882	5,691	7,191
Difficulty in walking or climbing steps	15,406	6,772	8,634
Difficulty in remembering or concentrating	8,320	3,658	4,662
Difficulty in self-caring (bathing or dressing)	6,391	2,976	3,415
Difficulty in communicating	6,867	3,590	3,277
Laguna			
<i>Household population 5 years and over with at least one type of functional difficulty</i>	70,737	31,572	39,165
Difficulty in seeing, even if wearing eyeglasses	52,640	22,322	30,318
Difficulty in hearing, even if using a hearing aid	11,439	5,035	6,404
Difficulty in walking or climbing steps	14,071	6,480	7,591
Difficulty in remembering or concentrating	7,560	3,360	4,200
Difficulty in self-caring (bathing or dressing)	6,003	2,833	3,170
Difficulty in communicating	6,825	3,629	3,196

Table 12.20 (continued)

HOUSEHOLD POPULATION 5 YEARS OLD AND OVER BY TYPE OF FUNCTIONAL DIFFICULTY AND SEX
2010

Type of Disability	Both Sexes	Male	Female
Batangas			
Household population 5 years and over with at least one type of functional difficulty	50,173	22,401	27,772
Difficulty in seeing, even if wearing eyeglasses	30,496	12,613	17,883
Difficulty in hearing, even if using a hearing aid	10,192	4,500	5,692
Difficulty in walking or climbing steps	15,196	7,013	8,183
Difficulty in remembering or concentrating	7,955	3,548	4,407
Difficulty in self-caring (bathing or dressing)	6,697	3,045	3,652
Difficulty in communicating	7,956	4,064	3,892
Rizal			
Household population 5 years and over with at least one type of functional difficulty	80,722	36,985	43,737
Difficulty in seeing, even if wearing eyeglasses	65,861	29,335	36,526
Difficulty in hearing, even if using a hearing aid	10,507	4,849	5,658
Difficulty in walking or climbing steps	13,572	6,372	7,200
Difficulty in remembering or concentrating	6,087	2,834	3,253
Difficulty in self-caring (bathing or dressing)	4,846	2,360	2,486
Difficulty in communicating	5,735	3,004	2,731
Quezon			
Household population 5 years and over with at least one type of functional difficulty	40,727	18,921	21,806
Difficulty in seeing, even if wearing eyeglasses	26,685	11,774	14,911
Difficulty in hearing, even if using a hearing aid	9,085	4,082	5,003
Difficulty in walking or climbing steps	11,052	5,224	5,828
Difficulty in remembering or concentrating	5,891	2,557	3,334
Difficulty in self-caring (bathing or dressing)	4,600	2,167	2,433
Difficulty in communicating	5,642	2,886	2,756

Source: Philippine Statistics Authority, 2010 Census of Population and Housing

Table 12.21

NUMBER OF YOUTH OFFENDERS SERVED BY THE DSWD BY SEX AND BY PROVINCE
2000-2003, 2006, 2010-2016

Year / Sex	CALABARZON	Cavite	Laguna	Batangas	Rizal	Quezon
2000						
Both Sexes	635	245	206	58	42	84
Male	598	235	197	54	36	76
Female	37	10	9	4	6	8
2001						
Both Sexes	227	...	...	...	...	...
Male	210	...	...	...	...	...
Female	17	...	...	...	...	...
2002						
Both Sexes	183	29	8	58	8	80
Male	53	26	3	6	8	10
Female	130	3	5	52	-	70
2003						
Both Sexes	104	11	6	45	10	32
Male	...	...	...	...	...	...
Female	...	...	...	...	...	...
2006						
Both Sexes	497	...	...	...	...	...
Male	475	...	...	...	...	...
Female	22	...	...	...	...	...
2010						
Both Sexes	...	...	...	...	...	...
Male	47	11	8	7	18	3
Female	...	...	...	...	...	...
2011						
Both Sexes	...	...	...	...	...	...
Male	68	25	6	7	27	3
Female	...	...	...	...	...	...
2012						
Both Sexes	...	...	...	...	...	...
Male	108	33	12	10	45	8
Female	...	...	...	...	...	...
2013						
Both Sexes	...	...	...	...	...	...
Male	131	34	12	17	56	12
Female	...	...	...	...	...	...
2014						
Both Sexes	...	...	...	...	...	...
Male	126	33	9	19	53	12
Female	...	...	...	...	...	...
2015						
Both Sexes	...	...	...	...	...	...
Male	139	36	13	17	60	13
Female	...	...	...	...	...	...
2016						
Both Sexes	...	...	...	...	...	...
Male	115	22	11	14	55	13
Female	...	...	...	...	...	...

Notes: Results are based on the number of clients served at National Training School for Boys (NTSB) per point of origin.

... Data means no incidence was served by DSWD IV-A as NTSB is a center devoted for boys

Source: Department of Social Welfare and Development

Table 12.22

**NUMBER OF DAY CARE CENTERS, DAY CARE WORKERS AND CHILDREN SERVED
BY PROVINCE, CALABARZON**

2003, 2006, 2010-2016

Province	Number of Municipalities/ Cities	Number of Barangays	Total Number of Day Care Centers	Total Number of Day Care Workers	Total Number of Children Served
2003					
CALABARZON	142	4,009	3,461	3,353	129,963
Cavite	23	828	611	589	25,474
Laguna	30	674	598	578	23,569
Batangas	34	1,078	808	759	37,669
Rizal	14	187	351	375	14,074
Quezon	41	1,242	1,093	1,052	29,177
2006					
CALABARZON	142	4,011	3,867	3,829	125,056
Cavite	23	829	650	633	24,077
Laguna	30	674	658	637	25,431
Batangas	34	1,078	928	923	30,302
Rizal	14	188	459	461	16,862
Quezon	41	1,242	1,172	1,175	28,384
2010					
CALABARZON	142	4,011	4,218	2,541	144,887
Cavite	23	829	695	438	28,591
Laguna	30	674	687	557	25,431
Batangas	34	1,078	1,071	429	32,616
Rizal	14	188	504	199	27,836
Quezon	41	1,242	1,261	918	30,413
2011					
CALABARZON	142	4,011	3,982	4,211	168,969
Cavite	23	829	603	710	29,587
Laguna	30	674	673	711	34,320
Batangas	34	1,078	873	1,041	34,835
Rizal	14	188	561	524	28,422
Quezon	41	1,242	1,272	1,225	41,805
2012					
CALABARZON	142	4,011	3,681	4,261	154,092
Cavite	23	829	556	706	28,641
Laguna	30	674	631	711	35,774
Batangas	34	1,078	822	1,041	33,896
Rizal	14	188	369	524	22,575
Quezon	41	1,242	1,303	1,279	33,206

Table 12.22 (continued)

**NUMBER OF DAY CARE CENTERS, DAY CARE WORKERS AND CHILDREN SERVED
BY PROVINCE, CALABARZON**
2003, 2006, 2010-2016

Province	Number of Municipalities/Cities	Number of Barangays	Total Number of Day Care Centers	Total Number of Day Care Workers	Total Number of Children Served
2013					
CALABARZON	142	4,011	3,583	4,268	159,683
Cavite	23	829	609	703	30,841
Laguna	30	674	656	721	36,961
Batangas	34	1,078	838	1,041	32,383
Rizal	14	188	369	524	22,575
Quezon	41	1,242	1,111	1,279	36,923
<hr/>					
2014					
CALABARZON	142	4,011	4,624	4,383	205,071
Cavite	23	829	769	731	41,151
Laguna	30	674	751	730	41,521
Batangas	34	1,078	1,157	1,116	45,124
Rizal	14	188	607	528	35,026
Quezon	41	1,242	1,340	1,278	42,249
<hr/>					
2015					
CALABARZON	142	4,011	4,580	4,340	205,073
Cavite	23	829	760	711	41,151
Laguna	30	674	729	709	41,521
Batangas	34	1,078	1,150	1,112	45,124
Rizal	14	188	607	528	35,026
Quezon	41	1,242	1,334	1,280	42,251
<hr/>					
2016					
CALABARZON	142	4,018	4,679	4,672	212,343
Cavite	23	829	809	761	45,912
Laguna	30	681	773	746	43,479
Batangas	34	1,078	1,162	1,193	45,675
Rizal	14	188	607	629	35,026
Quezon	41	1,242	1,328	1,343	42,251

Source: Department of Social Welfare and Development



Chapter 13

Transportation and Communication

Data on the extent and coverage of the transportation and communication networks of an area are essential. The data provide the planners and decision makers in the government and in entrepreneurial ventures with a sound basis to improve the state of their infrastructures. Specifically, planners use the data in the formulation of strategies that will link the locality with its neighbors within and outside the country. The different mode of transportation and channels and media for communication are vital in the economic, social and cultural lives of peoples and institutions in the community. A well-developed transportation system ensures fast and efficient transfer of goods and services between traders, households and other institutions within and outside the geographical limits of the community. Similarly, breakthrough in the communication system accelerates the flow of information. This era of information technology enables a faster access to and dissemination of news, events and developments in the domestic and international scene. The business community receives vital information that can expand the market for their products and services. The continuous provision of data on the transportation and communication systems of an area therefore becomes indispensable in charting the course towards socioeconomic development and cultural upliftment of the area.

This chapter presents data on modes of transportation at the regional and provincial levels. On the land transport, the data presented include the registration of motor vehicles and permits/licenses issued by the Land Transportation Office. The data presented also include the road length and the number and length of bridges. The Department of Public Works and Highways is the source of data. For the communication sector, the chapter provides data on the number of telecommunication facilities, licensed radio stations, telephone distribution, post offices and volume of mail handled. The sources of the data are the National Telecommunication Commission and the Philippine Postal Corporation.

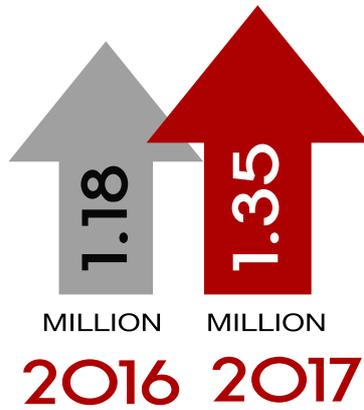
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TRANSPORTATION AND COMMUNICATION

NUMBER OF MOTOR VEHICLES REGISTERED IN REGION IV-A AS OF 2017

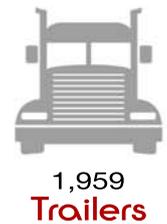
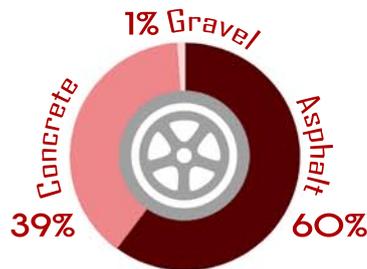


NUMBER OF MOTOR VEHICLES REGISTERED BY TYPE IN REGION IV-A in 2017

1.35
MILLION
TOTAL
Motor Vehicle



EXISTING NATIONAL ROAD LENGTH IN REGION IV-A
*as of November 9, 2017



27,962,827
TOTAL MAIL VOLUME
DELIVERY IN REGION IV-A
AS OF 2017

NUMBER OF POST OFFICE AND EMPLOYEES BY PROVINCE AS OF 2017



Table 13.1
**NUMBER OF MOTOR VEHICLES REGISTERED, NEW AND RENEWAL,
 BY CLASSIFICATION AND BY PROVINCE**
 2007-2017

Province/Year	GRAND TOTAL	TOTAL		Private		For-Hire	
		New	Renewal	New	Renewal	New	Renewal
2007							
CAVITE							
Cavite District Office	45,333	2,139	43,194	1,707	31,264	430	11,603
Imus District Office	83,645	5,873	77,772	5,578	59,329	290	18,130
Dasmariñas District Office	13,870	4,949	8,921	4,878	7,878	71	967
Tagaytay Extension Office	38,407	2,609	35,798	2,437	30,238	166	5,440
LAGUNA							
Binan District Office	98,517	8,472	90,045	8,237	68,939	222	20,869
San Pablo District Office	51,000	6,906	44,094	6,819	36,203	78	7,535
Pila District Office	51,491	8,646	42,845	8,283	28,877	352	13,400
Calamba District Office	6,294	3,863	2,431	3,805	2,087	46	330
BATANGAS							
Batangas District Office	62,107	5,097	57,010	4,956	47,785	121	8,528
Balayan Extension Office	38,146	2,634	35,512	2,415	26,623	218	8,749
Taal Extension Office	18,923	12,057	6,866	11,866	5,442	180	1,383
Lipa District Office	66,657	6,132	60,525	5,932	46,087	141	13,914
RIZAL							
Binangonan Extension Office	48,816	2,625	46,191	2,171	34,077	453	11,986
Cainta Extension Office	39,256	518	38,738	393	29,396	125	9,215
QUEZON							
Gumaca District Office	15,792	3,112	12,680	2,542	7,492	564	5,095
Lucena District Office	41,968	3,593	38,375	3,349	28,383	238	9,593
2008							
CAVITE							
Cavite District Office	46,987	1,782	45,205	1,366	33,258	389	11,590
Imus District Office	84,471	5,150	79,321	4,801	61,075	329	18,000
Dasmariñas District Office	23,865	6,111	17,754	5,969	15,482	137	2,165
Tagaytay Extension Office	41,473	3,192	38,281	2,988	32,443	163	5,716
LAGUNA							
Binan District Office	87,308	6,593	80,715	6,342	62,875	229	17,646
San Pablo District Office	51,890	6,349	45,541	6,175	37,403	168	7,784
Pila District Office	48,065	3,993	44,072	3,577	30,189	403	13,124
Calamba District Office	39,199	17,101	22,098	16,917	19,039	137	2,934
BATANGAS							
Batangas District Office	62,587	7,136	55,451	6,900	45,928	186	8,776
Balayan Extension Office	37,005	2,554	34,451	2,254	26,679	294	7,652
Taal Extension Office	29,837	19,088	10,749	18,912	8,942	173	1,752
Lipa District Office	64,624	5,368	59,256	5,099	45,173	250	13,608
RIZAL							
Binangonan Extension Office	53,681	2,627	51,054	1,814	38,326	813	12,568
Cainta Extension Office	36,619	214	36,405	82	28,315	132	8,085
QUEZON							
Gumaca District Office	16,365	2,960	13,405	2,428	7,940	532	5,363
Lucena District Office	42,727	3,427	39,300	3,002	28,804	415	10,088

Table 13.1 (continued)

**NUMBER OF MOTOR VEHICLES REGISTERED, NEW AND RENEWAL,
BY CLASSIFICATION AND BY PROVINCE
2007-2017**

Province/Year	Government		Diplomatic		Exempt	
	New	Renewal	New	Renewal	New	Renewal
2007						
CAVITE						
Cavite District Office	2	327	-	-	-	-
Imus District Office	5	313	-	-	-	-
Dasmariñas District Office	-	76	-	-	-	-
Tagaytay Extension Office	6	120	-	-	-	-
LAGUNA						
Binan District Office	13	237	-	-	-	-
San Pablo District Office	9	356	-	-	-	-
Pila District Office	11	469	-	99	-	-
Calamba District Office	12	14	-	-	-	-
BATANGAS						
Batangas District Office	20	697	-	-	-	-
Balayan Extension Office	1	140	-	-	-	-
Taal Extension Office	11	41	-	-	-	-
Lipa District Office	59	524	-	-	-	-
RIZAL						
Binangonan Extension Office	1	128	-	-	-	-
Cainta Extension Office	-	127	-	-	-	-
QUEZON						
Gumaca District Office	6	93	-	-	-	-
Lucena District Office	6	399	-	-	-	-
2008						
CAVITE						
Cavite District Office	27	357	-	-	-	-
Imus District Office	20	242	-	-	-	4
Dasmariñas District Office	5	107	-	-	-	-
Tagaytay Extension Office	41	122	-	-	-	-
LAGUNA						
Binan District Office	22	194	-	-	-	-
San Pablo District Office	6	354	-	-	-	-
Pila District Office	13	482	-	277	-	-
Calamba District Office	47	125	-	-	-	-
BATANGAS						
Batangas District Office	50	747	-	-	-	-
Balayan Extension Office	6	120	-	-	-	-
Taal Extension Office	3	55	-	-	-	-
Lipa District Office	19	475	-	-	-	-
RIZAL						
Binangonan Extension Office	-	160	-	-	-	-
Cainta Extension Office	-	5	-	-	-	-
QUEZON						
Gumaca District Office	-	102	-	-	-	-
Lucena District Office	10	408	-	-	-	-

Table 13.1 (continued)
**NUMBER OF MOTOR VEHICLES REGISTERED, NEW AND RENEWAL,
 BY CLASSIFICATION AND BY PROVINCE**
 2007-2017

Province/Year	GRAND TOTAL	TOTAL		Private		For-Hire	
		New	Renewal	New	Renewal	New	Renewal
2009							
CAVITE							
Cavite District Office	50,494	2,430	48,064	1,845	35,930	563	11,724
Imus District Office	82,944	2,725	80,219	2,202	62,465	518	17,543
Dasmariñas District Office	34,248	6,549	27,699	6,311	25,237	223	2,324
Tagaytay Extension Office	41,032	1,629	39,403	1,355	32,211	258	7,018
LAGUNA							
Binan District Office	96,603	4,558	92,045	4,301	70,262	255	21,565
San Pablo District Office	52,415	3,927	48,488	3,261	40,268	663	7,890
Pila District Office	45,465	4,499	40,966	4,094	29,038	403	11,218
Calamba District Office	49,775	17,050	32,725	16,896	28,288	108	4,257
BATANGAS							
Batangas District Office	60,770	4,805	55,965	4,641	46,788	134	8,466
Balayan Extension Office	38,048	2,675	35,373	2,034	27,502	634	7,732
Taal Extension Office	24,548	9,553	14,995	9,328	12,228	223	2,717
Lipa District Office	75,657	7,664	67,993	7,111	52,484	509	15,012
RIZAL							
Binangonan Extension Office	62,101	17,891	44,210	1,301	44,210	1,267	
Cainta Extension Office	31,314	80	31,234	7	25,420	69	5,796
QUEZON							
Gumaca District Office	16,921	2,785	14,136	2,242	8,717	536	5,317
Lucena District Office	47,655	5,364	42,291	4,579	32,098	772	9,809
2010							
CAVITE							
Cavite District Office	51,181	4,001	47,180	3,348	35,102	637	11,713
Imus District Office	79,719	2,741	76,978	2,267	59,340	458	17,459
Dasmariñas District Office	44,854	7,172	37,682	6,899	34,674	268	2,805
Tagaytay Extension Office	44,105	5,053	39,052	4,709	32,098	332	6,780
LAGUNA							
Binan District Office	98,094	7,708	90,386	7,080	69,835	624	20,341
San Pablo District Office	54,285	4,542	49,743	4,067	41,790	467	7,601
Pila District Office	44,654	5,902	38,752	5,129	26,538	765	11,485
Calamba District Office	53,859	16,896	36,963	16,518	32,426	236	4,382
BATANGAS							
Batangas District Office	58,446	4,375	54,071	4,152	45,712	202	7,700
Balayan Extension Office	39,523	4,551	34,972	3,942	27,823	608	7,037
Taal Extension Office	32,701	9,975	22,726	9,524	18,615	440	4,004
Lipa District Office	78,674	6,363	72,311	5,871	56,858	478	14,916
RIZAL							
Binangonan Extension Office	59,443	1,997	57,446	871	43,227	1,126	14,022
Cainta Extension Office	20,971	-	20,971	-	13,530	-	7,425
QUEZON							
Gumaca District Office	20,708	5,219	15,489	4,426	9,926	777	5,464
Lucena District Office	47,059	4,437	42,622	3,893	33,052	537	9,249

Table 13.1 (continued)
**NUMBER OF MOTOR VEHICLES REGISTERED, NEW AND RENEWAL,
 BY CLASSIFICATION AND BY PROVINCE**
 2007-2017

Province/Year	Government		Diplomatic		Exempt	
	New	Renewal	New	Renewal	New	Renewal
2009						
CAVITE						
Cavite District Office	22	410	-	-	-	-
Imus District Office	5	211	-	-	-	-
Dasmariñas District Office	15	138	-	-	-	-
Tagaytay Extension Office	16	174	-	-	-	-
LAGUNA						
Binan District Office	2	218	-	-	-	-
San Pablo District Office	3	330	-	-	-	-
Pila District Office	2	462	-	248	-	-
Calamba District Office	46	180	-	-	-	-
BATANGAS						
Batangas District Office	30	711	-	-	-	-
Balayan Extension Office	7	139	-	-	-	-
Taal Extension Office	2	50	-	-	-	-
Lipa District Office	44	497	-	-	-	-
RIZAL						
Binangonan Extension Office	15,155	-	168	-	-	-
Cainta Extension Office	4	18	-	-	-	-
QUEZON						
Gumaca District Office	7	102	-	-	-	-
Lucena District Office	13	382	-	-	-	2
2010						
CAVITE						
Cavite District Office	16	365	-	-	-	-
Imus District Office	16	179	-	-	-	-
Dasmariñas District Office	5	203	-	-	-	-
Tagaytay Extension Office	12	174	-	-	-	-
LAGUNA						
Binan District Office	4	210	-	-	-	-
San Pablo District Office	8	352	-	-	-	-
Pila District Office	8	420	-	309	-	-
Calamba District Office	142	155	-	-	-	-
BATANGAS						
Batangas District Office	21	659	-	-	-	-
Balayan Extension Office	1	112	-	-	-	-
Taal Extension Office	11	107	-	-	-	-
Lipa District Office	14	537	-	-	-	-
RIZAL						
Binangonan Extension Office	-	197	-	-	-	-
Cainta Extension Office	-	16	-	-	-	-
QUEZON						
Gumaca District Office	16	99	-	-	-	-
Lucena District Office	7	321	-	-	-	-

Table 13.1 (continued)

**NUMBER OF MOTOR VEHICLES REGISTERED, NEW AND RENEWAL,
BY CLASSIFICATION AND BY PROVINCE
2007-2017**

Province/Year	GRAND TOTAL	TOTAL		Private		For-Hire	
		New	Renewal	New	Renewal	New	Renewal
2011							
CAVITE							
Cavite District Office	55,043	8,052	46,991	6,862	35,564	1,167	11,089
Imus District Office	88,004	5,822	82,182	5,301	64,855	505	17,090
Dasmariñas District Office	52,847	7,211	45,636	6,823	40,789	382	4,638
Tagaytay Extension Office	44,155	4,180	39,975	3,762	32,542	383	7,231
LAGUNA							
Binan District Office	94,381	7,793	86,588	7,225	65,903	562	20,460
San Pablo District Office	56,797	3,919	52,878	3,510	43,674	375	8,809
Pila District Office	46,556	6,425	40,131	5,287	27,863	1,114	11,530
Calamba District Office	64,224	23,188	41,036	22,558	36,455	544	4,404
BATANGAS							
Batangas District Office	62,254	9,759	52,495	9,564	44,140	165	7,687
Balayan Extension Office	41,322	4,251	37,071	3,842	29,656	403	7,296
Taal Extension Office	36,160	8,864	27,296	8,364	22,493	498	4,683
Lipa District Office	80,267	5,798	74,469	5,324	59,186	460	14,765
RIZAL							
Binangonan Extension Office	59,839	2,888	56,951	1,299	44,064	1,589	12,656
Cainta Extension Office	35,623	6	35,617	1	25,208	5	10,364
QUEZON							
Gumaca District Office	20,096	4,002	16,094	3,302	10,527	655	5,444
Lucena District Office	50,957	5,883	45,074	5,237	35,180	639	9,558
2012							
CAVITE							
Cavite District Office	76,541	14,862	61,679	13,558	50,084	1,285	11,178
Imus District Office	93,430	6,885	86,545	6,336	69,328	548	17,025
Dasmariñas District Office	48,589	3,750	44,839	3,364	40,115	375	4,543
Tagaytay Extension Office	49,881	5,917	43,964	5,462	36,252	431	7,482
LAGUNA							
Binan District Office	96,151	6,114	90,037	5,655	70,195	451	19,604
San Pablo District Office	58,118	6,218	51,900	5,696	42,721	513	8,717
Pila District Office	46,703	5,029	41,674	4,086	29,810	936	11,089
Calamba District Office	67,959	15,461	52,498	15,103	48,027	343	4,200
BATANGAS							
Batangas District Office	69,090	13,135	55,955	12,807	46,811	290	8,477
Balayan Extension Office	42,749	2,655	40,094	2,388	32,360	259	7,597
Taal Extension Office	27,503	4,095	23,408	3,810	19,775	284	3,532
Lipa District Office	87,041	5,495	81,546	5,101	64,551	386	16,468
RIZAL							
Binangonan Extension Office	61,961	2,336	59,625	1,433	46,951	903	12,420
Cainta Extension Office	56,213	2,375	53,838	1,671	42,327	704	11,475
QUEZON							
Gumaca District Office	23,086	4,503	18,583	3,900	12,323	594	6,122
Lucena District Office	51,991	5,716	46,275	5,106	36,681	602	9,271

Table 13.1 (continued)

**NUMBER OF MOTOR VEHICLES REGISTERED, NEW AND RENEWAL,
BY CLASSIFICATION AND BY PROVINCE
2007-2017**

Province/Year	Government		Diplomatic		Exempt	
	New	Renewal	New	Renewal	New	Renewal
2011						
CAVITE						
Cavite District Office	23	338	-	-	-	-
Imus District Office	16	237	-	-	-	-
Dasmariñas District Office	6	209	-	-	-	-
Tagaytay Extension Office	35	202	-	-	-	-
LAGUNA						
Binan District Office	6	225	-	-	-	-
San Pablo District Office	34	395	-	-	-	-
Pila District Office	24	428	-	310	-	-
Calamba District Office	86	177	-	-	-	-
BATANGAS						
Batangas District Office	30	668	-	-	-	-
Balayan Extension Office	6	119	-	-	-	-
Taal Extension Office	2	120	-	-	-	-
Lipa District Office	14	518	-	-	-	-
RIZAL						
Binangonan Extension Office	-	231	-	-	-	-
Cainta Extension Office	-	45	-	-	-	-
QUEZON						
Gumaca District Office	45	123	-	-	-	-
Lucena District Office	7	336	-	-	-	-
2012						
CAVITE						
Cavite District Office	19	417	-	-	-	-
Imus District Office	1	192	-	-	-	-
Dasmariñas District Office	11	181	-	-	-	-
Tagaytay Extension Office	24	230	-	-	-	-
LAGUNA						
Binan District Office	8	238	-	-	-	-
San Pablo District Office	9	462	-	-	-	-
Pila District Office	7	491	-	284	-	-
Calamba District Office	15	271	-	-	-	-
BATANGAS						
Batangas District Office	38	667	-	-	-	-
Balayan Extension Office	8	137	-	-	-	-
Taal Extension Office	1	101	-	-	-	-
Lipa District Office	8	527	-	-	-	-
RIZAL						
Binangonan Extension Office	-	254	-	-	-	-
Cainta Extension Office	-	36	-	-	-	-
QUEZON						
Gumaca District Office	9	138	-	-	-	-
Lucena District Office	8	323	-	-	-	-

Table 13.1 (continued)

**NUMBER OF MOTOR VEHICLES REGISTERED, NEW AND RENEWAL,
BY CLASSIFICATION AND BY PROVINCE
2007-2017**

Province/Year	GRAND TOTAL	TOTAL		Private		For-Hire	
		New	Renewal	New	Renewal	New	Renewal
2013							
CAVITE							
Cavite District Office	86,610	16,714	69,896	15,911	54,798	767	14,583
Imus District Office	77,900	4,649	73,251	3,923	58,768	725	14,309
Dasmariñas District Office	45,886	3,666	42,220	3,266	37,643	383	4,403
Tagaytay Extension Office	50,475	3,990	46,485	3,525	38,868	457	7,414
LAGUNA							
Binan District Office	99,710	5,209	94,501	4,433	74,889	737	19,387
San Pablo District Office	61,941	6,524	55,417	5,777	46,430	742	8,401
Pila District Office	46,844	6,875	39,969	5,747	28,581	1,110	10,686
Calamba District Office	67,053	16,538	50,515	16,132	46,426	366	3,828
BATANGAS							
Batangas District Office	74,003	17,318	56,685	16,629	48,085	653	7,891
Balayan Extension Office	43,065	3,601	39,464	3,053	32,595	529	6,758
Taal Extension Office	28,781	3,675	25,106	3,186	21,489	469	3,506
Lipa District Office	84,996	6,198	78,798	5,719	63,766	367	14,649
RIZAL							
Binangonan Extension Office	64,226	2,455	61,771	1,116	49,115	1,338	12,331
Cainta Extension Office	57,241	693	56,548	321	46,107	372	10,397
QUEZON							
Gumaca District Office	24,537	5,766	18,771	5,204	13,141	553	5,512
Lucena District Office	52,722	5,862	46,860	5,390	37,793	472	8,775
2014							
CAVITE							
Cavite District Office	79,865	3,380	76,485	3,109	63,574	271	12,473
Imus District Office	72,722	1,361	71,361	1,029	59,042	328	12,106
Dasmariñas District Office	46,055	645	45,410	565	40,656	80	4,575
Tagaytay Extension Office	48,277	951	47,326	840	39,719	110	7,408
LAGUNA							
Binan District Office	91,129	2,008	89,121	1,724	71,879	281	16,994
San Pablo District Office	58,851	1,063	57,788	919	49,011	144	8,215
Pila District Office	44,555	1,774	42,781	1,483	30,697	288	11,324
Calamba District Office	54,608	4,719	49,889	4,597	45,564	98	3,911
BATANGAS							
Batangas District Office	68,062	7,145	60,917	6,965	52,568	162	7,608
Balayan Extension Office	42,292	959	41,333	824	34,850	133	6,343
Taal Extension Office	25,685	888	24,797	805	21,517	83	3,176
Lipa District Office	82,202	1,122	81,080	978	67,311	138	13,381
RIZAL							
Binangonan Extension Office	47,365	33	47,332	33	37,759	-	9,223
Cainta Extension Office	63,360	163	63,197	51	50,247	112	12,902
QUEZON							
Gumaca District Office	20,148	1,631	18,517	1,445	12,928	185	5,460
Lucena District Office	50,608	1,447	49,161	1,277	39,595	170	9,228

Table 13.1 (continued)

**NUMBER OF MOTOR VEHICLES REGISTERED, NEW AND RENEWAL,
BY CLASSIFICATION AND BY PROVINCE
2007-2017**

Province/Year	Government		Diplomatic		Exempt	
	New	Renewal	New	Renewal	New	Renewal
2013						
CAVITE						
Cavite District Office	36	515	-	-	-	-
Imus District Office	1	174	-	-	-	-
Dasmariñas District Office	17	174	-	-	-	-
Tagaytay Extension Office	8	203	-	-	-	-
LAGUNA						
Binan District Office	39	225	-	-	-	-
San Pablo District Office	5	586	-	-	-	-
Pila District Office	18	451	-	251	-	-
Calamba District Office	40	261	-	-	-	-
BATANGAS						
Batangas District Office	36	709	-	-	-	-
Balayan Extension Office	19	111	-	-	-	-
Taal Extension Office	20	111	-	-	-	-
Lipa District Office	112	383	-	-	-	-
RIZAL						
Binangonan Extension Office	1	325	-	-	-	-
Cainta Extension Office	-	44	-	-	-	-
QUEZON						
Gumaca District Office	9	118	-	-	-	-
Lucena District Office	-	292	-	-	-	-
2014						
CAVITE						
Cavite District Office	-	438	-	-	-	-
Imus District Office	4	213	-	-	-	-
Dasmariñas District Office	-	179	-	-	-	-
Tagaytay Extension Office	1	199	-	-	-	-
LAGUNA						
Binan District Office	3	248	-	-	-	-
San Pablo District Office	-	562	-	-	-	-
Pila District Office	3	482	-	278	-	-
Calamba District Office	24	414	-	-	-	-
BATANGAS						
Batangas District Office	18	741	-	-	-	-
Balayan Extension Office	2	140	-	-	-	-
Taal Extension Office	-	104	-	-	-	-
Lipa District Office	6	388	-	-	-	-
RIZAL						
Binangonan Extension Office	-	349	-	-	-	1
Cainta Extension Office	-	48	-	-	-	-
QUEZON						
Gumaca District Office	1	129	-	-	-	-
Lucena District Office	-	338	-	-	-	-

Table 13.1 (continued)

**NUMBER OF MOTOR VEHICLES REGISTERED, NEW AND RENEWAL,
BY CLASSIFICATION AND BY PROVINCE
2007-2017**

Province/Year	GRAND TOTAL	TOTAL		Private		For-Hire	
		New	Renewal	New	Renewal	New	Renewal
2015							
CAVITE							
Cavite District Office	82,081	-	82,081	-	69,915	-	11,698
Imus District Office	75,075	-	75,075	-	60,516	-	14,339
Dasmariñas District Office	44,100	-	44,100	-	39,516	-	4,429
Tagaytay Extension Office	50,072	-	50,072	-	42,573	-	7,271
LAGUNA							
Binan District Office	86,091	-	86,091	-	68,860	-	16,968
San Pablo District Office	57,225	6,068	51,157	6,068	42,849	-	7,735
Pila District Office	46,363	-	46,363	-	33,658	-	11,879
Calamba District Office	56,100	-	56,100	-	50,050	-	5,554
BATANGAS							
Batangas District Office	82,913	13,487	69,426	13,486	60,712	-	7,949
Balayan Extension Office	43,999	-	43,999	-	37,594	-	6,234
Taal Extension Office	23,949	-	23,949	-	20,794	-	3,053
Lipa District Office	92,625	467	92,158	467	77,565	-	14,172
New Registration Section	179,752	179,752	-	179,171	-	-	-
RIZAL							
Binangonan Extension Office	48,213	-	48,213	-	38,750	-	9,173
Cainta Extension Office	70,881	-	70,881	-	56,906	-	13,920
QUEZON							
Gumaca District Office	19,040	-	19,040	-	13,599	-	5,310
Lucena District Office	51,285	-	51,285	-	42,203	-	8,726
E-Patrol	6,097	4,890	1,207	4,889	1,012	-	103
2016							
CAVITE							
Cavite District Office	90,485	-	90,485	-	78,227	-	11,803
Imus District Office	83,127	-	83,127	-	67,424	-	15,441
Dasmariñas District Office	43,881	-	43,881	-	39,603	-	4,059
Tagaytay Extension Office	50,173	-	50,173	-	42,488	-	7,451
LAGUNA							
Binan District Office	95,951	-	95,951	-	77,315	-	18,422
San Pablo District Office	50,391	-	50,391	-	42,598	-	7,242
Pila District Office	50,319	-	50,319	-	36,874	-	12,960
Calamba District Office	56,248	-	56,248	-	49,769	-	5,972
BATANGAS							
Batangas District Office	73,799	-	73,799	-	64,730	-	8,308
Balayan Extension Office	49,027	-	49,027	-	42,327	-	6,525
Taal Extension Office	27,023	-	27,023	-	23,811	-	3,102
Lipa District Office	98,621	-	98,621	-	83,584	-	14,640
New Registration Section	206,495	206,495	-	205,675	-	-	-
RIZAL							
Binangonan Extension Office	55,945	-	55,945	-	46,263	-	9,479
Cainta Extension Office	72,187	-	72,187	-	58,038	-	14,055
QUEZON							
Gumaca District Office	20,552	-	20,552	-	14,804	-	5,621
Lucena District Office	53,461	-	53,461	-	44,263	-	8,894
Tagkawayan Extension Office	1,449	-	1,449	-	1,199	-	247
E-Patrol	2,556	-	2,556	-	2,022	-	534

Table 13.1 (continued)

**NUMBER OF MOTOR VEHICLES REGISTERED, NEW AND RENEWAL,
BY CLASSIFICATION AND BY PROVINCE
2007-2017**

Province/Year	Government		Diplomatic		Exempt	
	New	Renewal	New	Renewal	New	Renewal
2015						
CAVITE						
Cavite District Office	-	468	-	-	-	-
Imus District Office	-	218	-	-	-	2
Dasmariñas District Office	-	155	-	-	-	-
Tagaytay Extension Office	-	228	-	-	-	-
LAGUNA						
Binan District Office	-	263	-	-	-	-
San Pablo District Office	-	573	-	-	-	-
Pila District Office	-	532	-	294	-	-
Calamba District Office	-	496	-	-	-	-
BATANGAS						
Batangas District Office	1	765	-	-	-	-
Balayan Extension Office	-	171	-	-	-	-
Taal Extension Office	-	102	-	-	-	-
Lipa District Office	-	421	-	-	-	-
New Registration Section	581	-	-	-	-	-
RIZAL						
Binangonan Extension Office	-	290	-	-	-	-
Cainta Extension Office	-	55	-	-	-	-
QUEZON						
Gumaca District Office	-	131	-	-	-	-
Lucena District Office	-	356	-	-	-	-
E-Patrol	1	92	-	-	-	-
2016						
CAVITE						
Cavite District Office	-	455	-	-	-	-
Imus District Office	-	262	-	-	-	-
Dasmariñas District Office	-	219	-	-	-	-
Tagaytay Extension Office	-	234	-	-	-	-
LAGUNA						
Binan District Office	-	214	-	-	-	-
San Pablo District Office	-	551	-	-	-	-
Pila District Office	-	485	-	-	-	-
Calamba District Office	-	507	-	-	-	-
BATANGAS						
Batangas District Office	-	761	-	-	-	-
Balayan Extension Office	-	175	-	-	-	-
Taal Extension Office	-	110	-	-	-	-
Lipa District Office	-	397	-	-	-	-
New Registration Section	820	-	-	-	-	-
RIZAL						
Binangonan Extension Office	-	203	-	-	-	-
Cainta Extension Office	-	94	-	-	-	-
QUEZON						
Gumaca District Office	-	127	-	-	-	-
Lucena District Office	-	304	-	-	-	-
Tagkawayan Extension Office	-	3	-	-	-	-
E-Patrol	-	-	-	-	-	-

Table 13.1 (continued)

**NUMBER OF MOTOR VEHICLES REGISTERED, NEW AND RENEWAL,
BY CLASSIFICATION AND BY PROVINCE
2007-2017**

Province/Year	GRAND TOTAL	TOTAL		Private		For-Hire	
		New	Renewal	New	Renewal	New	Renewal
2017							
CAVITE							
Cavite District Office	103,618	-	103,618	-	91,156	-	12,065
Imus District Office	92,087	-	92,087	-	75,836	-	16,018
Dasmariñas District Office	45,234	-	45,234	-	41,182	-	3,766
Tagaytay Extension Office	57,153	-	57,153	-	49,489	-	7,407
LAGUNA							
Binan District Office	120,566	-	120,566	-	101,776	-	18,559
San Pablo District Office	62,332	7,158	55,174	7,158	46,834	-	7,682
Pila District Office	53,379	-	53,379	-	40,151	-	12,407
Calamba District Office	62,446	-	62,446	-	55,612	-	6,404
BATANGAS							
Batangas District Office	81,468	3,976	77,492	3,975	68,390	-	8,375
Balayan Extension Office	54,734	-	54,734	-	47,251	-	7,303
Taal Extension Office	32,593	-	32,593	-	28,860	-	3,602
Lipa District Office	110,754	2,099	108,655	2,099	93,463	-	14,803
New Registration Section	252,720	252,720	-	252,027	-	693	-
RIZAL							
Binangonan Extension Office	57,628	-	57,628	-	48,527	-	8,872
Cainta Extension Office	81,024	-	81,024	-	66,733	-	14,136
QUEZON							
Gumaca District Office	20,011	-	20,011	-	14,523	-	5,398
Lucena District Office	58,863	-	58,863	-	49,875	-	8,623
Tagkawayan Extension Office	3,288	-	3,288	-	2,690	-	588
E-Patrol	3,578	-	3,578	-	3,107	-	470

Table 13.1 (continued)

**NUMBER OF MOTOR VEHICLES REGISTERED, NEW AND RENEWAL,
BY CLASSIFICATION AND BY PROVINCE
2007-2017**

Province/Year	Government		Diplomatic		Exempt	
	New	Renewal	New	Renewal	New	Renewal
2017						
CAVITE						
Cavite District Office	-	397	-	-	-	-
Imus District Office	-	233	-	-	-	-
Dasmariñas District Office	-	286	-	-	-	-
Tagaytay Extension Office	-	257	-	-	-	-
LAGUNA						
Binan District Office	-	231	-	-	-	-
San Pablo District Office	-	658	-	-	-	-
Pila District Office	-	549	-	272	-	-
Calamba District Office	-	430	-	-	-	-
BATANGAS						
Batangas District Office	1	727	-	-	-	-
Balayan Extension Office	-	180	-	-	-	-
Taal Extension Office	-	131	-	-	-	-
Lipa District Office	-	389	-	-	-	-
New Registration Section	-					
RIZAL						
Binangonan Extension Office	-	229	-	-	-	-
Cainta Extension Office	-	155	-	-	-	-
QUEZON						
Gumaca District Office	-	90	-	-	-	-
Lucena District Office	-	365	-	-	-	-
Tagkawayan Extension Office	-	10	-	-	-	-
E-Patrol	-	1	-	-	-	-

Note: - No data available

Source: Land Transportation Office

Table 13.2

NUMBER OF MOTOR VEHICLES REGISTERED BY TYPE OF VEHICLE AND BY PROVINCE
2007-2017

Province/Year	Type of Motor Vehicle			
	Total	Cars	Utility Vehicles	Sports Utility Vehicles
2007				
CAVITE				
Cavite District Office	45,333	6,000	13,152	818
Imus District Office	83,645	13,892	31,500	1,628
Dasmariñas District Office	13,870	1,539	2,653	160
Tagaytay Extension Office	38,407	5,677	17,389	785
LAGUNA				
Binan District Office	98,517	14,242	31,392	1,852
San Pablo District Office	51,000	6,659	19,854	1,111
Pila District Office	51,491	4,055	13,316	418
Calamba District Office	6,294	441	820	93
BATANGAS				
Batangas District Office	62,107	8,387	23,696	1,318
Balayan Extension Office	38,146	2,656	10,792	301
Taal Extension Office	18,923	683	2,246	71
Lipa District Office	66,657	8,507	26,067	1,359
RIZAL				
Binangonan Extension Office	48,816	4,861	15,426	645
Cainta Extension Office	39,256	6,161	10,247	848
QUEZON				
Gumaca District Office	15,792	396	3,329	82
Lucena District Office	41,968	4,040	13,640	763
2008				
CAVITE				
Cavite District Office	46,987	6,116	12,589	902
Imus District Office	84,471	14,008	30,114	2,657
Dasmariñas District Office	23,865	2,619	4,712	313
Tagaytay Extension Office	41,473	6,332	16,773	870
LAGUNA				
Binan District Office	87,308	12,330	26,838	1,794
San Pablo District Office	51,890	6,430	19,098	970
Pila District Office	48,065	4,131	12,802	495
Calamba District Office	39,199	3,658	6,186	571
BATANGAS				
Batangas District Office	62,587	7,843	22,158	1,406
Balayan Extension Office	37,005	2,726	9,775	304
Taal Extension Office	29,837	1,076	3,255	173
Lipa District Office	64,624	7,938	24,929	1,348
RIZAL				
Binangonan Extension Office	53,681	4,774	14,847	736
Cainta Extension Office	36,619	5,990	8,063	967
QUEZON				
Gumaca District Office	16,365	338	3,246	99
Lucena District Office	42,727	3,603	13,330	834

Table 13.2 (continued)

NUMBER OF MOTOR VEHICLES REGISTERED BY TYPE OF VEHICLE AND BY PROVINCE
2007-2017

Province/Year	Type of Motor Vehicle			
	Trucks	Buses	Motorcycles/ Tricycles	Trailers
2007				
CAVITE				
Cavite District Office	779	990	23,564	30
Imus District Office	2,048	364	34,130	83
Dasmariñas District Office	141	3	9,370	4
Tagaytay Extension Office	910	197	13,439	10
LAGUNA				
Binan District Office	3,755	502	46,617	157
San Pablo District Office	2,319	225	20,758	74
Pila District Office	1,058	257	32,370	17
Calamba District Office	55	-	4,884	1
BATANGAS				
Batangas District Office	2,013	155	26,424	114
Balayan Extension Office	2,313	14	22,029	41
Taal Extension Office	131	1	15,788	3
Lipa District Office	2,475	109	27,942	198
RIZAL				
Binangonan Extension Office	1,016	6	26,716	146
Cainta Extension Office	879	9	21,096	16
QUEZON				
Gumaca District Office	661	73	11,238	13
Lucena District Office	2,875	351	20,116	183
2008				
CAVITE				
Cavite District Office	834	953	25,565	28
Imus District Office	2,108	376	35,114	94
Dasmariñas District Office	418	15	15,784	4
Tagaytay Extension Office	913	186	16,383	16
LAGUNA				
Binan District Office	3,326	562	42,286	172
San Pablo District Office	2,099	120	23,096	77
Pila District Office	1,072	175	29,364	26
Calamba District Office	509	17	28,247	11
BATANGAS				
Batangas District Office	1,795	146	29,119	120
Balayan Extension Office	2,140	10	22,008	42
Taal Extension Office	180	3	25,149	1
Lipa District Office	2,462	109	27,683	155
RIZAL				
Binangonan Extension Office	969	4	32,271	80
Cainta Extension Office	842	71	20,654	32
QUEZON				
Gumaca District Office	631	61	11,979	11
Lucena District Office	2,644	309	21,874	133

Table 13.2 (continued)

NUMBER OF MOTOR VEHICLES REGISTERED BY TYPE OF VEHICLE AND BY PROVINCE
 2007-2017

Province/Year	Type of Motor Vehicle			
	Total	Cars	Utility Vehicles	Sports Utility Vehicles
2009				
CAVITE				
Cavite District Office	50,494	6,060	12,888	1,134
Imus District Office	82,944	13,881	29,575	2,241
Dasmariñas District Office	34,248	4,034	7,142	546
Tagaytay Extension Office	41,032	6,205	16,737	971
LAGUNA				
Binan District Office	96,603	13,051	28,065	2,119
San Pablo District Office	52,415	7,190	19,124	1,340
Pila District Office	45,465	3,889	12,423	495
Calamba District Office	49,775	4,723	8,139	755
BATANGAS				
Batangas District Office	60,770	8,750	22,703	1,680
Balayan Extension Office	38,048	2,751	9,528	376
Taal Extension Office	24,548	1,482	4,108	218
Lipa District Office	75,657	9,549	26,651	1,844
RIZAL				
Binangonan Extension Office	62,001	5,487	16,021	966
Cainta Extension Office	31,314	5,183	7,615	1,031
QUEZON				
Gumaca District Office	16,921	359	3,191	128
Lucena District Office	47,655	4,321	13,555	966
2010				
CAVITE				
Cavite District Office	51,181	5,649	12,056	1,290
Imus District Office	79,719	13,097	27,184	2,296
Dasmariñas District Office	44,854	5,225	9,415	771
Tagaytay Extension Office	44,105	6,567	16,462	1,217
LAGUNA				
Binan District Office	98,094	12,859	26,775	2,376
San Pablo District Office	54,285	7,504	19,688	1,471
Pila District Office	44,654	3,684	10,945	497
Calamba District Office	53,859	5,511	9,250	1,238
BATANGAS				
Batangas District Office	58,446	8,234	22,238	1,908
Balayan Extension Office	39,523	2,688	9,218	441
Taal Extension Office	32,701	2,749	6,291	465
Lipa District Office	78,674	10,678	26,966	2,165
RIZAL				
Binangonan Extension Office	59,443	5,644	15,144	1,127
Cainta Extension Office	20,971	2,157	3,691	471
QUEZON				
Gumaca District Office	20,708	385	3,326	130
Lucena District Office	47,059	4,401	13,168	1,095

Table 13.2 (continued)

NUMBER OF MOTOR VEHICLES REGISTERED BY TYPE OF VEHICLE AND BY PROVINCE
2007-2017

Province/Year	Type of Motor Vehicle			
	Trucks	Buses	Motorcycles/ Tricycles	Trailers
2009				
CAVITE				
Cavite District Office	830	929	28,617	36
Imus District Office	1,951	409	34,782	105
Dasmariñas District Office	250	9	22,262	5
Tagaytay Extension Office	854	177	16,075	13
LAGUNA				
Binan District Office	3,664	752	48,714	238
San Pablo District Office	2,204	154	22,320	83
Pila District Office	944	192	27,497	25
Calamba District Office	725	43	35,375	15
BATANGAS				
Batangas District Office	1,972	107	25,419	139
Balayan Extension Office	2,341	18	22,988	46
Taal Extension Office	255	5	18,480	-
Lipa District Office	2,593	112	34,765	143
RIZAL				
Binangonan Extension Office	887	4	38,564	72
Cainta Extension Office	720	40	16,704	21
QUEZON				
Gumaca District Office	620	56	12,560	7
Lucena District Office	2,824	309	25,546	134
2010				
CAVITE				
Cavite District Office	776	838	30,536	36
Imus District Office	1,689	139	35,213	101
Dasmariñas District Office	375	18	29,047	3
Tagaytay Extension Office	829	165	18,856	9
LAGUNA				
Binan District Office	3,391	563	51,902	228
San Pablo District Office	2,166	129	23,252	75
Pila District Office	875	102	28,531	20
Calamba District Office	848	78	36,900	34
BATANGAS				
Batangas District Office	1,857	146	23,938	125
Balayan Extension Office	2,234	21	24,869	52
Taal Extension Office	417	3	22,773	3
Lipa District Office	2,829	131	35,733	172
RIZAL				
Binangonan Extension Office	925	6	36,537	60
Cainta Extension Office	324	58	14,252	18
QUEZON				
Gumaca District Office	652	42	16,165	8
Lucena District Office	2,814	302	25,135	144

Table 13.2 (continued)

NUMBER OF MOTOR VEHICLES REGISTERED BY TYPE OF VEHICLE AND BY PROVINCE
 2007-2017

Province/Year	Type of Motor Vehicle			
	Total	Cars	Utility Vehicles	Sports Utility Vehicles
2011				
CAVITE				
Cavite District Office	55,043	5,964	11,531	2,196
Imus District Office	88,004	14,218	27,958	2,791
Dasmariñas District Office	52,847	5,999	10,426	1,094
Tagaytay Extension Office	44,155	6,845	16,194	1,364
LAGUNA				
Binan District Office	94,381	11,523	23,682	2,297
San Pablo District Office	56,797	7,792	19,998	1,693
Pila District Office	46,556	3,769	10,974	589
Calamba District Office	64,224	6,571	10,383	1,744
BATANGAS				
Batangas District Office	62,254	8,792	20,039	2,114
Balayan Extension Office	41,322	2,664	8,905	540
Taal Extension Office	36,160	3,183	7,399	628
Lipa District Office	80,267	11,077	26,586	2,377
RIZAL				
Binangonan Extension Office	59,839	5,542	15,046	1,196
Cainta Extension Office	35,623	3,923	6,090	873
QUEZON				
Gumaca District Office	20,096	387	3,218	138
Lucena District Office	50,957	4,649	13,174	1,217
2012				
CAVITE				
Cavite District Office	76,541	6,249	15,423	4,158
Imus District Office	93,430	14,572	29,334	3,360
Dasmariñas District Office	48,589	5,654	9,618	1,039
Tagaytay Extension Office	49,881	7,542	16,980	1,660
LAGUNA				
Binan District Office	96,151	11,646	22,774	2,545
San Pablo District Office	58,118	7,140	19,236	1,637
Pila District Office	46,703	4,234	11,756	759
Calamba District Office	67,959	7,500	12,441	2,094
BATANGAS				
Batangas District Office	69,090	9,416	19,996	2,667
Balayan Extension Office	42,749	3,236	9,547	667
Taal Extension Office	27,503	2,752	6,104	561
Lipa District Office	87,041	11,631	28,072	3,380
RIZAL				
Binangonan Extension Office	61,961	5,811	14,644	1,383
Cainta Extension Office	56,213	6,825	9,935	1,786
QUEZON				
Gumaca District Office	23,086	420	3,237	166
Lucena District Office	51,991	4,637	13,320	1,321

Table 13.2 (continued)

NUMBER OF MOTOR VEHICLES REGISTERED BY TYPE OF VEHICLE AND BY PROVINCE
2007-2017

Province/Year	Type of Motor Vehicle			
	Trucks	Buses	Motorcycles/ Tricycles	Trailers
2011				
CAVITE				
Cavite District Office	843	1,615	32,867	27
Imus District Office	1,634	102	41,202	99
Dasmariñas District Office	446	20	34,855	7
Tagaytay Extension Office	753	217	18,778	4
LAGUNA				
Binan District Office	2,805	552	53,310	212
San Pablo District Office	2,373	115	24,734	92
Pila District Office	945	98	30,162	19
Calamba District Office	963	94	44,436	33
BATANGAS				
Batangas District Office	2,299	78	28,802	130
Balayan Extension Office	2,486	23	26,632	72
Taal Extension Office	523	11	24,403	13
Lipa District Office	2,869	96	37,096	166
RIZAL				
Binangonan Extension Office	965	18	36,998	74
Cainta Extension Office	497	2	24,208	30
QUEZON				
Gumaca District Office	690	56	15,599	8
Lucena District Office	3,119	292	28,362	144
2012				
CAVITE				
Cavite District Office	1,025	2,340	47,310	36
Imus District Office	2,061	93	43,899	111
Dasmariñas District Office	363	20	31,887	8
Tagaytay Extension Office	904	128	22,658	9
LAGUNA				
Binan District Office	3,025	576	55,369	216
San Pablo District Office	2,599	106	27,287	113
Pila District Office	904	71	28,960	19
Calamba District Office	1,047	89	44,747	41
BATANGAS				
Batangas District Office	1,857	37	34,970	147
Balayan Extension Office	2,674	21	26,534	70
Taal Extension Office	362	2	17,718	4
Lipa District Office	3,021	95	40,756	86
RIZAL				
Binangonan Extension Office	862	17	39,207	37
Cainta Extension Office	789	7	36,817	54
QUEZON				
Gumaca District Office	741	45	18,470	7
Lucena District Office	2,855	324	29,374	160

Table 13.2 (continued)

NUMBER OF MOTOR VEHICLES REGISTERED BY TYPE OF VEHICLE AND BY PROVINCE
 2007-2017

Province/Year	Type of Motor Vehicle			
	Total	Cars	Utility Vehicles	Sports Utility Vehicles
2013				
CAVITE				
Cavite District Office	86,610	5,220	19,932	3,318
Imus District Office	77,900	12,283	23,164	3,148
Dasmariñas District Office	45,886	5,504	8,860	1,256
Tagaytay Extension Office	50,475	8,114	17,379	1,920
LAGUNA				
Binan District Office	99,710	12,062	23,148	3,015
San Pablo District Office	61,941	8,312	20,572	2,138
Pila District Office	46,844	4,215	11,371	909
Calamba District Office	67,053	7,464	11,143	1,993
BATANGAS				
Batangas District Office	74,003	9,918	19,497	2,987
Balayan Extension Office	43,065	3,803	10,114	913
Taal Extension Office	28,781	3,125	6,490	789
Lipa District Office	84,996	11,744	27,595	3,162
RIZAL				
Binangonan Extension Office	64,226	6,158	15,245	1,622
Cainta Extension Office	57,241	7,238	11,077	2,085
QUEZON				
Gumaca District Office	24,537	425	3,302	187
Lucena District Office	52,722	4,994	13,600	1,515
2014				
CAVITE				
Cavite District Office	79,865	8,490	19,685	2,637
Imus District Office	72,722	12,510	22,455	3,450
Dasmariñas District Office	46,055	5,697	9,114	1,419
Tagaytay Extension Office	48,277	8,533	17,030	2,127
LAGUNA				
Binan District Office	91,129	11,350	19,454	3,061
San Pablo District Office	58,851	8,576	20,409	2,318
Pila District Office	44,555	4,242	11,127	1,049
Calamba District Office	54,608	7,423	11,288	1,942
BATANGAS				
Batangas District Office	68,062	10,210	20,186	3,297
Balayan Extension Office	42,292	3,992	10,724	1,085
Taal Extension Office	25,685	3,128	6,306	836
Lipa District Office	82,202	12,510	26,267	3,516
RIZAL				
Binangonan Extension Office	47,365	4,728	10,564	1,440
Cainta Extension Office	63,360	7,296	11,393	2,385
QUEZON				
Gumaca District Office	20,148	449	3,106	209
Lucena District Office	50,608	4,997	13,993	1,747

Table 13.2 (continued)

NUMBER OF MOTOR VEHICLES REGISTERED BY TYPE OF VEHICLE AND BY PROVINCE
2007-2017

Province/Year	Type of Motor Vehicle			
	Trucks	Buses	Motorcycles/ Tricycles	Trailers
2013				
CAVITE				
Cavite District Office	846	1,295	55,958	41
Imus District Office	973	54	38,191	87
Dasmariñas District Office	295	13	29,950	8
Tagaytay Extension Office	889	94	22,068	11
LAGUNA				
Binan District Office	2,988	446	57,772	279
San Pablo District Office	2,796	102	27,873	148
Pila District Office	895	42	29,403	9
Calamba District Office	1,102	57	45,226	68
BATANGAS				
Batangas District Office	1,948	25	39,473	155
Balayan Extension Office	2,683	25	25,422	105
Taal Extension Office	474	9	17,891	3
Lipa District Office	3,140	90	39,163	102
RIZAL				
Binangonan Extension Office	912	22	40,222	45
Cainta Extension Office	916	-	35,859	66
QUEZON				
Gumaca District Office	746	30	19,841	6
Lucena District Office	3,098	233	29,139	143
2014				
CAVITE				
Cavite District Office	1,076	409	47,491	77
Imus District Office	913	19	33,301	74
Dasmariñas District Office	290	17	29,508	10
Tagaytay Extension Office	938	77	19,555	17
LAGUNA				
Binan District Office	2,810	288	53,946	220
San Pablo District Office	2,953	49	24,369	177
Pila District Office	855	37	27,228	17
Calamba District Office	1,085	80	32,717	73
BATANGAS				
Batangas District Office	2,029	29	32,122	189
Balayan Extension Office	3,648	29	22,682	132
Taal Extension Office	812	-	14,593	10
Lipa District Office	3,249	65	36,482	113
RIZAL				
Binangonan Extension Office	418	105	30,098	12
Cainta Extension Office	899	1	41,285	101
QUEZON				
Gumaca District Office	732	33	15,616	3
Lucena District Office	3,114	162	26,443	152

Table 13.2 (continued)

NUMBER OF MOTOR VEHICLES REGISTERED BY TYPE OF VEHICLE AND BY PROVINCE
 2007-2017

Province/Year	Type of Motor Vehicle			
	Total	Cars	Utility Vehicles	Sports Utility Vehicles
2015				
CAVITE				
Cavite District Office	82,081	10,728	17,870	3,014
Imus District Office	75,073	12,837	22,556	3,957
Dasmariñas District Office	44,102	5,446	8,275	1,511
Tagaytay Extension Office	50,072	9,188	17,957	2,506
LAGUNA				
Binan District Office	86,091	10,840	18,336	3,144
San Pablo District Office	57,225	7,685	17,959	2,251
Pila District Office	46,363	4,654	11,569	1,137
Calamba District Office	56,100	7,915	11,316	2,081
BATANGAS				
Batangas District Office	82,913	11,173	22,256	3,790
Balayan Extension Office	43,999	4,371	11,021	1,326
Taal Extension Office	23,949	3,182	6,075	868
Lipa District Office	92,625	14,399	28,607	3,717
New Registration Section	179,752	12,225	9,971	6,025
RIZAL				
Binangonan Extension Office	48,213	4,769	10,809	1,538
Cainta Extension Office	70,881	8,743	13,417	3,163
QUEZON				
Gumaca District Office	19,040	483	3,200	254
Lucena District Office	51,285	5,363	14,744	2,003
E-Patrol	6,097	88	133	37
2016				
CAVITE				
Cavite District Office	90,485	11,649	18,904	3,569
Imus District Office	83,127	13,820	24,338	4,735
Dasmariñas District Office	43,881	5,274	7,713	1,569
Tagaytay Extension Office	50,173	9,157	17,047	2,621
LAGUNA				
Binan District Office	95,951	11,711	20,111	3,710
San Pablo District Office	50,391	7,537	17,330	2,289
Pila District Office	50,586	4,996	12,466	1,356
Calamba District Office	56,248	7,511	10,171	2,151
BATANGAS				
Batangas District Office	73,799	11,607	22,204	4,178
Balayan Extension Office	49,027	4,741	11,360	1,545
Taal Extension Office	27,023	3,394	6,167	980
Lipa District Office	98,621	14,044	29,884	4,337
New Registration Section	206,495	15,204	14,233	8,400
RIZAL				
Binangonan Extension Office	55,945	5,251	11,523	1,856
Cainta Extension Office	72,187	8,356	12,461	3,086
QUEZON				
Gumaca District Office	20,552	552	3,250	300
Lucena District Office	53,461	5,666	14,887	2,266
Tagkawayan Extension Office	1,449	19	134	11
E-Patrol	2,556	46	139	26

Table 13.2 (continued)

NUMBER OF MOTOR VEHICLES REGISTERED BY TYPE OF VEHICLE AND BY PROVINCE
2007-2017

Province/Year	Type of Motor Vehicle			
	Trucks	Buses	Motorcycles/ Tricycles	Trailers
2015				
CAVITE				
Cavite District Office	1,055	125	49,222	67
Imus District Office	782	14	34,849	78
Dasmariñas District Office	219	12	28,636	3
Tagaytay Extension Office	893	100	19,412	16
LAGUNA				
Binan District Office	2,204	359	51,015	193
San Pablo District Office	2,170	41	26,951	168
Pila District Office	949	61	27,976	17
Calamba District Office	996	123	33,594	75
BATANGAS				
Batangas District Office	2,308	64	43,071	251
Balayan Extension Office	2,910	29	24,210	132
Taal Extension Office	519	-	13,300	5
Lipa District Office	3,113	61	42,579	149
	572	321	150,621	17
RIZAL				
Binangonan Extension Office	373	64	30,646	14
Cainta Extension Office	1,002	-	44,454	102
QUEZON				
Gumaca District Office	733	22	14,347	1
Lucena District Office	3,368	139	25,472	196
E-Patrol	7	-	5,832	-
2016				
CAVITE				
Cavite District Office	1,041	128	55,127	67
Imus District Office	1,013	20	39,076	125
Dasmariñas District Office	216	4	29,101	4
Tagaytay Extension Office	869	69	20,390	20
LAGUNA				
Binan District Office	2,446	386	57,379	208
San Pablo District Office	2,062	18	21,006	149
Pila District Office	1,023	65	30,664	16
Calamba District Office	931	115	35,249	120
BATANGAS				
Batangas District Office	2,363	37	33,075	335
Balayan Extension Office	3,022	30	28,133	196
Taal Extension Office	391	1	16,076	14
Lipa District Office	3,286	61	46,897	112
New Registration Section	1,127	208	167,276	47
RIZAL				
Binangonan Extension Office	357	65	36,880	13
Cainta Extension Office	723	-	47,460	101
QUEZON				
Gumaca District Office	741	13	15,691	5
Lucena District Office	3,455	131	26,858	198
Tagkawayan Extension Office	40	-	1,244	1
E-Patrol	8	-	2,337	-

Table 13.2 (continued)

NUMBER OF MOTOR VEHICLES REGISTERED BY TYPE OF VEHICLE AND BY PROVINCE
2007-2017

Province/Year	Type of Motor Vehicle			
	Total	Cars	Utility	Sports Utility
2017				
CAVITE				
Cavite District Office	103,276	13,135	20,351	4,043
Imus District Office	92,087	15,556	27,172	5,847
Dasmariñas District Office	45,234	5,974	7,831	1,929
Tagaytay Extension Office	57,153	10,571	18,058	3,251
LAGUNA				
Binan District Office	120,566	16,029	24,278	5,665
San Pablo District Office	62,332	8,265	18,174	2,640
Pila District Office	53,379	5,666	12,387	1,536
Calamba District Office	62,446	8,652	11,388	2,725
BATANGAS				
Batangas District Office	81,468	12,286	22,088	4,718
Balayan Extension Office	54,734	5,630	12,180	1,878
Taal Extension Office	32,593	4,020	6,832	1,275
Lipa District Office	110,754	15,756	31,391	5,028
New Registration Section	252,720	16,097	15,301	11,381
RIZAL				
Binangonan Extension Office	57,628	5,482	11,856	2,062
Cainta Extension Office	81,024	9,359	13,630	3,777
QUEZON				
Gumaca District Office	20,010	607	2,964	342
Lucena District Office	58,863	6,269	15,309	2,647
Tagkawayan Extension Office	3,288	64	463	45
E-Patrol	3,578	83	216	23

Table 13.2 (continued)

NUMBER OF MOTOR VEHICLES REGISTERED BY TYPE OF VEHICLE AND BY PROVINCE
2007-2017

Province/Year	Type of Motor Vehicle			
	Trucks	Buses	Motorcycles/	Trailers
2017				
CAVITE				
Cavite District Office	1,083	134	64,425	105
Imus District Office	1,343	21	41,991	157
Dasmariñas District Office	244	6	29,240	10
Tagaytay Extension Office	834	58	24,354	27
LAGUNA				
Binan District Office	2,565	456	71,373	200
San Pablo District Office	2,263	29	30,782	179
Pila District Office	1,059	89	32,621	21
Calamba District Office	1,041	69	38,422	149
BATANGAS				
Batangas District Office	2,352	25	39,612	387
Balayan Extension Office	3,133	37	31,679	197
Taal Extension Office	530	1	19,910	25
Lipa District Office	3,317	57	55,083	122
New Registration Section	1,072	161	208,656	52
RIZAL				
Binangonan Extension Office	319	68	37,832	9
Cainta Extension Office	780		53,395	83
QUEZON				
Gumaca District Office	682	14	15,396	5
Lucena District Office	3,482	124	30,801	231
Tagkawayan Extension Office	112		2,604	
E-Patrol	121		3,135	

Note: - No data available

Source: Land Transportation Office

Table 13.3
**NUMBER OF NEW, RENEWED, AND CONVERTED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE**
2008-2017

Province	TOTAL		
	New	Renewed	Converted
2007			
CAVITE			
Cavite Licensing Center			
Male	20,123	18,714	-
Female	5,367	2,506	-
Imus District Office			
Male	10,044	14,095	-
Female	4,061	2,351	-
Dasma District Office			
Male	6,049	3,695	-
Female	2,276	505	-
Tagaytay Extension Office			
Male	17,654	17,183	64
Female	6,332	1,517	33
LAGUNA			
Binan District Office			
Male	23,824	19,034	-
Female	5,852	2,426	-
Laguna Licensing Center			
Male	16,793	18,046	18
Female	3,400	1,757	-
Pila District Office			
Male	19,035	20,567	-
Female	4,379	1,992	-
Calamba District Office			
Male	2,647	1,936	-
Female	654	154	-
BATANGAS			
Batangas Licensing Center			
Male	24,163	25,737	-
Female	6,765	2,478	-
Balayan Extension Office			
Male	6,358	3,758	-
Female	1,361	182	-
Taal Extension Office			
Male	4,945	2,042	-
Female	890	93	4
Lipa District Office			
Male	11,395	12,884	-
Female	2,578	1,491	-
RIZAL			
Binangonan Extension Office			
Male	16,482	11,491	-
Female	3,683	593	-
Cainta Extension Office			
Male	16,151	15,637	-
Female	4,738	1,882	-
QUEZON			
Gumaca District Office			
Male	5,975	4,634	-
Female	745	111	-
Quezon Licensing Center			
Male	14,666	17,697	-
Female	3,109	1,352	-

Table 13.3 (continued)

**NUMBER OF NEW, RENEWED, AND CONVERTED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE
2008-2017**

Province	PROFESSIONAL		
	New	Renewed	Converted
2007			
CAVITE			
Cavite Licensing Center			
Male	2,758	14,744	-
Female	67	168	-
Imus District Office			
Male	-	10,454	-
Female	-	135	-
Dasma District Office			
Male	-	2,731	-
Female	-	49	-
Tagaytay Extension Office			
Male	4,895	13,623	-
Female	27	91	-
LAGUNA			
Binan District Office			
Male	3,081	15,041	-
Female	103	242	-
Laguna Licensing Center			
Male	4,626	14,686	18
Female	179	119	-
Pila District Office			
Male	3,745	17,576	-
Female	159	285	-
Calamba District Office			
Male	-	1,535	-
Female	-	21	-
BATANGAS			
Batangas Licensing Center			
Male	6,503	20,188	-
Female	749	190	-
Balayan Extension Office			
Male	-	3,356	-
Female	-	17	-
Taal Extension Office			
Male	-	1,647	-
Female	-	5	4
Lipa District Office			
Male	-	10,128	-
Female	-	90	-
RIZAL			
Binangonan Extension Office			
Male	2,469	8,844	-
Female	95	33	-
Cainta Extension Office			
Male	4,184	11,970	-
Female	83	160	-
QUEZON			
Gumaca District Office			
Male	1,162	4,287	-
Female	17	29	-
Quezon Licensing Center			
Male	2,833	15,008	-
Female	48	56	-

Table 13.3 (continued)

**NUMBER OF NEW, RENEWED, AND CONVERTED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE
2008-2017**

Province	NON PROFESSIONAL		
	New	Renewed	Converted
2007			
CAVITE			
Cavite Licensing Center			
Male	4,879	3,964	-
Female	1,740	2,338	-
Imus District Office			
Male	-	3,631	-
Female	-	2,216	-
Dasma District Office			
Male	-	961	-
Female	-	455	-
Tagaytay Extension Office			
Male	4,898	3,492	64
Female	1,712	1,426	33
LAGUNA			
Binan District Office			
Male	4,218	3,637	-
Female	1,634	2,184	-
Laguna Licensing Center			
Male	2,803	2,471	-
Female	1,162	1,432	-
Pila District Office			
Male	2,785	2,934	-
Female	1,218	1,707	-
Calamba District Office			
Male	82	399	-
Female	29	133	-
BATANGAS			
Batangas Licensing Center			
Male	6,333	5,494	-
Female	2,697	2,288	-
Balayan Extension Office			
Male	33	401	-
Female	14	165	-
Taal Extension Office			
Male	3	390	-
Female	-	88	-
Lipa District Office			
Male	33	2,744	-
Female	1	1,401	-
RIZAL			
Binangonan Extension Office			
Male	2,784	2,645	-
Female	1,156	560	-
Cainta Extension Office			
Male	3,482	3,659	-
Female	1,734	1,722	-
QUEZON			
Gumaca District Office			
Male	388	273	-
Female	150	82	-
Quezon Licensing Center			
Male	1,536	2,529	-
Female	848	1,296	-

Table 13.3 (continued)

**NUMBER OF NEW, RENEWED, AND CONVERTED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE
2008-2017**

Province	STUDENT PERMIT		CONDUCTORS PERMIT	
	New	Renewed	New	Renewed
2007				
CAVITE				
Cavite Licensing Center				
Male	12,405	-	81	6
Female	3,560	-	-	-
Imus District Office				
Male	10,044	-	-	10
Female	4,061	-	-	-
Dasma District Office				
Male	6,049	-	-	3
Female	2,276	-	-	1
Tagaytay Extension Office				
Male	7,791	-	70	68
Female	4,593	-	-	-
LAGUNA				
Binan District Office				
Male	16,457	356	68	-
Female	4,115	-	-	-
Laguna Licensing Center				
Male	9,360	877	4	12
Female	2,059	206	-	-
Pila District Office				
Male	12,466	-	39	57
Female	3,002	-	-	-
Calamba District Office				
Male	2,564	-	1	2
Female	625	-	-	-
BATANGAS				
Batangas Licensing Center				
Male	11,279	-	48	55
Female	3,314	-	5	-
Balayan Extension Office				
Male	6,325	-	-	1
Female	1,347	-	-	-
Taal Extension Office				
Male	4,942	-	-	5
Female	890	-	-	-
Lipa District Office				
Male	11,359	-	3	12
Female	2,577	-	-	-
RIZAL				
Binangonan Extension Office				
Male	11,211	-	18	2
Female	2,432	-	-	-
Cainta Extension Office				
Male	8,479	-	6	8
Female	2,921	-	-	-
QUEZON				
Gumaca District Office				
Male	4,393	-	32	74
Female	578	-	-	-
Quezon Licensing Center				
Male	10,212	-	85	160
Female	2,213	-	-	-

Table 13.3 (continued)

**NUMBER OF NEW, RENEWED, AND CONVERTED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE
2008-2017**

Province	TOTAL		
	New	Renewed	Converted
2008			
CAVITE			
Cavite Licensing Center			
Male	21,166	21,557	-
Female	6,071	2,472	-
Imus District Office			
Male	6,705	17,154	-
Female	3,016	3,859	-
Dasma District Office			
Male	9,057	6,156	-
Female	3,342	879	-
Tagaytay Extension Office			
Male	17,464	17,446	23
Female	6,444	1,688	7
LAGUNA			
Binan District Office			
Male	26,466	21,933	-
Female	7,200	2,557	-
Laguna Licensing Center			
Male	13,509	15,744	-
Female	3,084	1,257	-
Pila District Office			
Male	18,890	16,875	-
Female	4,278	1,461	-
Calamba District Office			
Male	9,228	9,096	-
Female	2,129	966	-
BATANGAS			
Batangas Licensing Center			
Male	23,530	22,952	-
Female	6,594	3,010	-
Balayan Extension Office			
Male	7,299	3,992	-
Female	1,650	203	-
Taal Extension Office			
Male	6,232	4,465	1
Female	1,462	332	-
Lipa District Office			
Male	12,012	14,948	-
Female	3,211	1,578	-
RIZAL			
Binangonan Extension Office			
Male	15,554	14,167	-
Female	3,227	665	-
Cainta Extension Office			
Male	10,718	16,629	-
Female	3,028	1,221	-
QUEZON			
Gumaca District Office			
Male	5,993	4,863	-
Female	744	186	-
Quezon Licensing Center			
Male	18,251	19,044	-
Female	3,968	1,750	-

Table 13.3 (continued)

**NUMBER OF NEW, RENEWED, AND CONVERTED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE
2008-2017**

Province	PROFESSIONAL		
	New	Renewed	Converted
2008			
CAVITE			
Cavite Licensing Center			
Male	3,445	16,133	-
Female	101	99	-
Imus District Office			
Male	-	13,338	-
Female	-	164	-
Dasma District Office			
Male	-	4,455	-
Female	-	70	-
Tagaytay Extension Office			
Male	5,003	13,365	-
Female	24	52	-
LAGUNA			
Binan District Office			
Male	3,919	17,354	-
Female	157	285	-
Laguna Licensing Center			
Male	3,884	13,345	-
Female	158	145	-
Pila District Office			
Male	4,689	14,257	-
Female	242	217	-
Calamba District Office			
Male	554	7,059	-
Female	7	99	-
BATANGAS			
Batangas Licensing Center			
Male	5,219	16,566	-
Female	234	206	-
Balayan Extension Office			
Male	-	3,564	-
Female	-	25	-
Taal Extension Office			
Male	416	3,542	-
Female	-	21	-
Lipa District Office			
Male	-	11,806	-
Female	-	144	-
RIZAL			
Binangonan Extension Office			
Male	2,420	11,099	-
Female	178	101	-
Cainta Extension Office			
Male	1,712	12,622	-
Female	48	138	-
QUEZON			
Gumaca District Office			
Male	1,232	4,461	-
Female	30	29	-
Quezon Licensing Center			
Male	3,355	16,187	-
Female	147	247	-

Table 13.3 (continued)

**NUMBER OF NEW, RENEWED, AND CONVERTED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE
2008-2017**

Province	NON PROFESSIONAL		
	New	Renewed	Converted
2008			
CAVITE			
Cavite Licensing Center			
Male	5,562	5,332	-
Female	2,143	2,316	-
Imus District Office			
Male	-	3,801	-
Female	-	3,693	-
Dasma District Office			
Male	22	1,683	-
Female	14	808	-
Tagaytay Extension Office			
Male	4,965	3,977	23
Female	1,905	1,636	7
LAGUNA			
Binan District Office			
Male	5,649	4,487	-
Female	2,172	2,272	-
Laguna Licensing Center			
Male	2,705	2,392	-
Female	1,057	1,112	-
Pila District Office			
Male	3,633	2,539	-
Female	1,439	1,244	-
Calamba District Office			
Male	175	2,025	-
Female	72	864	-
BATANGAS			
Batangas Licensing Center			
Male	6,647	6,335	-
Female	2,607	2,804	-
Balayan Extension Office			
Male	-	428	-
Female	-	178	-
Taal Extension Office			
Male	385	908	-
Female	139	311	1
Lipa District Office			
Male	65	3,119	-
Female	6	1,434	-
RIZAL			
Binangonan Extension Office			
Male	3,200	3,068	-
Female	834	564	-
Cainta Extension Office			
Male	2,754	3,667	-
Female	1,037	1,029	-
QUEZON			
Gumaca District Office			
Male	454	352	-
Female	169	157	-
Quezon Licensing Center			
Male	1,706	2,696	-
Female	796	1,503	-

Table 13.3 (continued)

**NUMBER OF NEW, RENEWED, AND CONVERTED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE
2008-2017**

Province	STUDENT PERMIT		CONDUCTORS PERMIT	
	New	Renewed	New	Renewed
2008				
CAVITE				
Cavite Licensing Center				
Male	12,021	-	138	92
Female	3,827	-	-	57
Imus District Office				
Male	6,705	-	-	15
Female	3,016	-	-	2
Dasma District Office				
Male	9,035	-	-	18
Female	3,328	-	-	1
Tagaytay Extension Office				
Male	7,417	-	79	104
Female	4,515	-	-	-
LAGUNA				
Binan District Office				
Male	16,891	-	7	92
Female	4,871	-	-	-
Laguna Licensing Center				
Male	6,912	-	8	7
Female	1,869	-	-	-
Pila District Office				
Male	10,534	-	34	79
Female	2,597	-	-	-
Calamba District Office				
Male	8,495	10	4	2
Female	2,050	3	-	-
BATANGAS				
Batangas Licensing Center				
Male	11,628	-	36	51
Female	3,753	-	-	-
Balayan Extension Office				
Male	7,299	-	-	-
Female	1,650	-	-	-
Taal Extension Office				
Male	5,421	-	10	15
Female	1,323	-	-	-
Lipa District Office				
Male	11,947	-	-	23
Female	3,205	-	-	-
RIZAL				
Binangonan Extension Office				
Male	9,894	-	40	-
Female	2,214	-	1	-
Cainta Extension Office				
Male	6,236	-	16	340
Female	1,942	-	1	54
QUEZON				
Gumaca District Office				
Male	4,264	-	43	50
Female	545	-	-	-
Quezon Licensing Center				
Male	13,085	-	105	161
Female	3,025	-	-	-

Table 13.3 (continued)

**NUMBER OF NEW, RENEWED, AND CONVERTED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE
2008-2017**

Province	TOTAL		
	New	Renewed	Converted
2009			
CAVITE			
Cavite Licensing Center			
Male	17,922	22,478	-
Female	4,870	2,286	-
Imus District Office			
Male	6,009	11,316	-
Female	2,901	6,527	-
Dasma District Office			
Male	7,200	10,062	-
Female	2,643	1,619	-
Tagaytay Extension Office			
Male	9,810	17,171	-
Female	3,636	1,645	-
LAGUNA			
Binan District Office			
Male	22,630	20,640	-
Female	6,379	2,498	-
Laguna Licensing Center			
Male	9,937	16,363	-
Female	2,286	1,445	-
Pila District Office			
Male	11,613	14,297	-
Female	2,584	1,261	-
Calamba District Office			
Male	11,052	11,886	-
Female	2,679	1,293	-
BATANGAS			
Batangas Licensing Center			
Male	15,382	18,443	-
Female	4,447	2,563	-
Balayan Extension Office			
Male	3,768	3,653	-
Female	921	225	-
Taal Extension Office			
Male	3,967	9,258	-
Female	997	762	-
Lipa District Office			
Male	12,007	18,856	-
Female	2,900	1,592	-
RIZAL			
Binangonan Extension Office			
Male	12,690	16,053	-
Female	2,734	205	-
Cainta Extension Office			
Male	8,223	10,546	-
Female	2,378	417	-
QUEZON			
Gumaca District Office			
Male	6,293	5,317	-
Female	767	198	-
Quezon Licensing Center			
Male	12,656	18,017	-
Female	2,841	1,515	-

Table 13.3 (continued)

**NUMBER OF NEW, RENEWED, AND CONVERTED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE
2008-2017**

Province	PROFESSIONAL		
	New	Renewed	Converted
2009			
CAVITE			
Cavite Licensing Center			
Male	3,761	16,707	-
Female	143	187	-
Imus District Office			
Male	-	10,901	-
Female	-	573	-
Dasma District Office			
Male	-	7,150	-
Female	-	119	-
Tagaytay Extension Office			
Male	2,743	13,374	-
Female	45	91	-
LAGUNA			
Binan District Office			
Male	3,756	16,203	-
Female	210	332	-
Laguna Licensing Center			
Male	1,832	13,440	-
Female	73	119	-
Pila District Office			
Male	3,487	11,884	-
Female	214	167	-
Calamba District Office			
Male	1,559	8,930	-
Female	41	141	-
BATANGAS			
Batangas Licensing Center			
Male	4,104	13,265	-
Female	204	367	-
Balayan Extension Office			
Male	-	3,158	-
Female	-	26	-
Taal Extension Office			
Male	-	7,316	-
Female	-	75	-
Lipa District Office			
Male	-	14,845	-
Female	-	62	-
RIZAL			
Binangonan Extension Office			
Male	1,540	12,276	-
Female	43	28	-
Cainta Extension Office			
Male	1,216	7,663	-
Female	14	31	-
QUEZON			
Gumaca District Office			
Male	1,365	4,835	-
Female	34	38	-
Quezon Licensing Center			
Male	2,794	15,166	-
Female	119	197	-

Table 13.3 (continued)

**NUMBER OF NEW, RENEWED, AND CONVERTED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE
2008-2017**

Province	NON PROFESSIONAL		
	New	Renewed	Converted
2009			
CAVITE			
Cavite Licensing Center			
Male	5,421	5,762	-
Female	2,154	2,099	-
Imus District Office			
Male	-	400	-
Female	-	5,954	-
Dasma District Office			
Male	21	2,903	-
Female	10	1,500	-
Tagaytay Extension Office			
Male	2,958	3,705	-
Female	1,278	1,554	-
LAGUNA			
Binan District Office			
Male	5,407	4,380	-
Female	1,963	2,166	-
Laguna Licensing Center			
Male	1,749	2,892	-
Female	690	1,326	-
Pila District Office			
Male	2,422	2,362	-
Female	967	1,094	-
Calamba District Office			
Male	550	2,943	-
Female	230	1,152	-
BATANGAS			
Batangas Licensing Center			
Male	4,049	5,126	-
Female	1,837	2,196	-
Balayan Extension Office			
Male	-	444	-
Female	-	180	-
Taal Extension Office			
Male	26	1,936	-
Female	14	687	-
Lipa District Office			
Male	79	3,994	-
Female	6	1,530	-
RIZAL			
Binangonan Extension Office			
Male	2,426	3,772	-
Female	691	177	-
Cainta Extension Office			
Male	2,008	2,871	-
Female	706	386	-
QUEZON			
Gumaca District Office			
Male	490	413	-
Female	160	160	-
Quezon Licensing Center			
Male	1,603	2,707	-
Female	717	1,318	-

Table 13.3 (continued)

**NUMBER OF NEW, RENEWED, AND CONVERTED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE
2008-2017**

Province	STUDENT PERMIT		CONDUCTORS PERMIT	
	New	Renewed	New	Renewed
2009				
CAVITE				
Cavite Licensing Center				
Male	8,577	-	163	9
Female	2,573	-	-	-
Imus District Office				
Male	6,009	-	-	15
Female	2,901	-	-	-
Dasma District Office				
Male	7,179	-	-	9
Female	2,633	-	-	-
Tagaytay Extension Office				
Male	3,925	-	184	92
Female	2,312	-	1	-
LAGUNA				
Binan District Office				
Male	13,383	-	84	57
Female	4,206	-	-	-
Laguna Licensing Center				
Male	6,331	-	25	31
Female	1,523	-	-	-
Pila District Office				
Male	5,674	-	30	51
Female	1,402	-	1	-
Calamba District Office				
Male	8,943	-	-	13
Female	2,408	-	-	-
BATANGAS				
Batangas Licensing Center				
Male	7,156	-	73	52
Female	2,406	-	-	-
Balayan Extension Office				
Male	3,768	-	-	51
Female	921	-	-	19
Taal Extension Office				
Male	3,941	-	-	6
Female	983	-	-	-
Lipa District Office				
Male	11,928	-	-	17
Female	2,894	-	-	-
RIZAL				
Binangonan Extension Office				
Male	8,677	-	47	5
Female	2,000	-	-	-
Cainta Extension Office				
Male	4,971	-	28	12
Female	1,658	-	-	-
QUEZON				
Gumaca District Office				
Male	4,369	-	69	69
Female	573	-	-	-
Quezon Licensing Center				
Male	8,155	-	104	144
Female	2,005	-	-	-

Table 13.3 (continued)

**NUMBER OF NEW, RENEWED, AND CONVERTED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE
2008-2017**

Province	TOTAL		
	New	Renewed	Converted
2010			
CAVITE			
Cavite Licensing Center			
Male	21,244	23,538	-
Female	5,904	2,537	-
Imus District Office			
Male	7,045	9,435	-
Female	4,647	6,260	-
Dasma District Office			
Male	9,494	13,855	-
Female	3,443	2,246	-
Tagaytay Extension Office			
Male	12,289	16,757	-
Female	4,310	2,087	-
LAGUNA			
Binan District Office			
Male	24,598	23,821	-
Female	6,889	2,963	-
Laguna Licensing Center			
Male	11,934	19,583	-
Female	2,631	1,504	-
Pila District Office			
Male	11,125	13,977	-
Female	2,797	1,451	-
Calamba District Office			
Male	12,118	15,633	-
Female	2,984	1,639	-
BATANGAS			
Batangas Licensing Center			
Male	14,909	17,350	-
Female	5,427	2,230	-
Balayan Extension Office			
Male	5,766	4,272	-
Female	1,407	299	-
Taal Extension Office			
Male	6,986	12,326	-
Female	1,561	1,163	-
Lipa District Office			
Male	13,625	19,073	-
Female	3,002	1,584	-
RIZAL			
Binangonan Extension Office			
Male	13,284	11,615	-
Female	2,826	1,075	-
Cainta Extension Office			
Male	4,076	5,129	-
Female	1,269	514	-
QUEZON			
Gumaca District Office			
Male	8,251	6,423	-
Female	983	213	-
Quezon Licensing Center			
Male	15,987	17,388	-
Female	3,043	1,906	-

Table 13.3 (continued)

**NUMBER OF NEW, RENEWED, AND CONVERTED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE
2008-2017**

Province	PROFESSIONAL		
	New	Renewed	Converted
2010			
CAVITE			
Cavite Licensing Center			
Male	3,837	17,714	-
Female	71	64	-
Imus District Office			
Male	-	8,712	-
Female	-	547	-
Dasma District Office			
Male	-	9,793	-
Female	-	180	-
Tagaytay Extension Office			
Male	2,920	12,831	-
Female	46	154	-
LAGUNA			
Binan District Office			
Male	3,866	17,953	-
Female	180	356	-
Laguna Licensing Center			
Male	1,876	16,104	-
Female	18	43	-
Pila District Office			
Male	2,163	11,712	-
Female	97	183	-
Calamba District Office			
Male	-	11,662	-
Female	-	107	-
BATANGAS			
Batangas Licensing Center			
Male	3,838	12,161	-
Female	255	794	-
Balayan Extension Office			
Male	-	3,619	-
Female	-	36	-
Taal Extension Office			
Male	-	9,622	-
Female	-	75	-
Lipa District Office			
Male	-	15,248	-
Female	-	41	-
RIZAL			
Binangonan Extension Off			
Male	1,774	8,568	-
Female	73	222	-
Cainta Extension Office			
Male	-	3,997	-
Female	-	22	-
QUEZON			
Gumaca District Office			
Male	1,606	5,776	-
Female	59	57	-
Quezon Licensing Center			
Male	3,046	14,540	-
Female	79	449	-

Table 13.3 (continued)

**NUMBER OF NEW, RENEWED, AND CONVERTED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE
2008-2017**

Province	NON PROFESSIONAL		
	New	Renewed	Converted
2010			
CAVITE			
Cavite Licensing Center			
Male	6,776	5,751	-
Female	2,524	2,473	-
Imus District Office			
Male	-	717	-
Female	-	5,713	-
Dasma District Office			
Male	35	3,727	-
Female	10	1,889	-
Tagaytay Extension Office			
Male	3,880	3,812	-
Female	1,602	1,933	-
LAGUNA			
Binan District Office			
Male	6,338	5,759	-
Female	2,407	2,603	-
Laguna Licensing Center			
Male	2,643	3,452	-
Female	932	1,461	-
Pila District Office			
Male	2,380	2,223	-
Female	928	1,268	-
Calamba District Office			
Male	-	3,629	-
Female	-	1,394	-
BATANGAS			
Batangas Licensing Center			
Male	4,395	5,166	-
Female	1,271	1,436	-
Balayan Extension Office			
Male	-	575	-
Female	-	229	-
Taal Extension Office			
Male	27	2,696	-
Female	18	1,088	-
Lipa District Office			
Male	94	3,488	-
Female	14	1,411	-
RIZAL			
Binangonan Extension Office			
Male	2,582	3,032	-
Female	728	853	-
Cainta Extension Office			
Male	-	1,132	-
Female	-	492	-
QUEZON			
Gumaca District Office			
Male	587	558	-
Female	179	156	-
Quezon Licensing Center			
Male	1,724	2,762	-
Female	654	1,457	-

Table 13.3 (continued)

**NUMBER OF NEW, RENEWED, AND CONVERTED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE
2008-2017**

Province	TUDENT PERMIT		CONDUCTORS PERMIT	
	New	Renewed	New	Renewed
2010				
CAVITE				
Cavite Licensing Center				
Male	10,527	-	104	73
Female	3,308	-	1	-
Imus District Office				
Male	7,045	-	-	6
Female	4,647	-	-	-
Dasma District Office				
Male	9,459	-	-	335
Female	3,433	-	-	177
Tagaytay Extension Office				
Male	5,314	-	175	114
Female	2,662	-	-	-
LAGUNA				
Binan District Office				
Male	14,260	-	134	109
Female	4,301	-	1	4
Laguna Licensing Center				
Male	7,381	-	34	27
Female	1,681	-	-	-
Pila District Office				
Male	6,544	-	38	42
Female	1,772	-	-	-
Calamba District Office				
Male	12,116	-	2	342
Female	2,984	-	-	138
BATANGAS				
Batangas Licensing Center				
Male	6,637	-	39	23
Female	3,901	-	-	-
Balayan Extension Office				
Male	5,766	-	-	78
Female	1,407	-	-	34
Taal Extension Office				
Male	6,959	-	-	8
Female	1,543	-	-	-
Lipa District Office				
Male	13,531	-	-	337
Female	2,988	-	-	132
RIZAL				
Binangonan Extension Office				
Male	8,901	-	27	15
Female	2,025	-	-	-
Cainta Extension Office				
Male	4,076	-	-	-
Female	1,269	-	-	-
QUEZON				
Gumaca District Office				
Male	6,015	-	43	89
Female	745	-	-	-
Quezon Licensing Center				
Male	11,090	-	127	86
Female	2,310	-	-	-

Table 13.3 (continued)

**NUMBER OF NEW, RENEWED, AND CONVERTED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE
2008-2017**

Province	TOTAL		
	New	Renewed	Converted
2011			
CAVITE			
Cavite Licensing Center			
Male	22,880	23,782	-
Female	5,545	2,205	-
Imus District Office			
Male	8,818	11,681	-
Female	6,182	8,028	-
Dasma District Office			
Male	10,092	15,197	-
Female	3,455	2,345	-
Tagaytay Extension Office			
Male	16,429	17,432	-
Female	4,358	2,288	-
LAGUNA			
Binan District Office			
Male	27,010	20,532	-
Female	7,765	2,543	-
Laguna Licensing Center			
Male	11,721	18,928	-
Female	3,001	1,328	-
Pila District Office			
Male	13,359	16,230	-
Female	3,444	1,497	-
Calamba District Office			
Male	13,190	15,767	-
Female	3,303	1,687	-
DLRC Sta Rosa			
Male	-	16,000	-
Female	-	2,936	-
BATANGAS			
Batangas Licensing Center			
Male	14,908	14,192	-
Female	3,880	1,776	-
Balayan Extension Office			
Male	6,318	6,243	-
Female	1,682	455	-
Taal Extension Office			
Male	7,665	14,566	-
Female	1,521	1,544	-
Lipa District Office			
Male	13,962	19,228	-
Female	3,330	2,003	-
RIZAL			
Binangonan Extension Office			
Male	11,241	11,544	-
Female	2,599	1,192	-
Cainta Extension Office			
Male	6,957	9,107	-
Female	3,247	1,481	-
QUEZON			
Gumaca District Office			
Male	7,475	6,028	-
Female	824	262	-
Quezon Licensing Center			
Male	15,665	18,395	-
Female	3,594	1,950	-

Table 13.3 (continued)

**NUMBER OF NEW, RENEWED, AND CONVERTED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE
2008-2017**

Province	PROFESSIONAL		
	New	Renewed	Converted
2011			
CAVITE			
Cavite Licensing Center			
Male	4,208	17,844	-
Female	59	17	-
Imus District Office			
Male		8,749	-
Female	-	2,078	-
Dasma District Office			
Male	-	10,618	-
Female	-	196	-
Tagaytay Extension Office			
Male	4,009	13,300	-
Female	114	185	-
LAGUNA			
Binan District Office			
Male	4,393	15,507	-
Female	232	310	-
Laguna Licensing Center			
Male	1,863	15,321	-
Female	11	98	-
Pila District Office			
Male	2,604	13,335	-
Female	194	242	-
Calamba District Office			
Male	-	11,643	-
Female	-	117	-
DLRC Sta Rosa			
Male	-	11,570	-
Female	-	442	-
BATANGAS			
Batangas Licensing Center			
Male	3,837	9,578	-
Female	129	216	-
Balayon Extension Office			
Male	-	5,287	-
Female	-	62	-
Taal Extension Office			
Male	-	11,191	-
Female	-	102	-
Lipa District Office			
Male	-	15,331	-
Female	-	41	-
RIZAL			
Binangonan Extension Office			
Male	1,207	9,044	-
Female	35	172	-
Cainta Extension Office			
Male	-	6,487	-
Female	-	80	-
QUEZON			
Gumaca District Office			
Male	1,585	5,392	-
Female	46	39	-
Quezon Licensing Center			
Male	2,755	15,508	-
Female	123	257	-

Table 13.3 (continued)

**NUMBER OF NEW, RENEWED, AND CONVERTED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE
2008-2017**

Province	NON PROFESSIONAL		
	New	Renewed	Converted
2011			
CAVITE			
Cavite Licensing Center			
Male	7,826	5,883	-
Female	2,809	2,188	-
Imus District Office			
Male	-	2,917	-
Female	-	5,950	-
Dasma District Office			
Male	24	4,553	-
Female	17	2,149	-
Tagaytay Extension Office			
Male	5,197	4,020	-
Female	1,881	2,103	-
LAGUNA			
Binan District Office			
Male	7,234	4,935	-
Female	2,820	2,228	-
Laguna Licensing Center			
Male	2,891	3,592	-
Female	906	1,230	-
Pila District Office			
Male	3,039	2,817	-
Female	1,151	1,255	-
Calamba District Office			
Male	-	4,092	-
Female	-	1,570	-
DLRC Sta Rosa			
Male	-	4,430	-
Female	-	2,494	-
BATANGAS			
Batangas Licensing Center			
Male	4,408	4,591	-
Female	1,288	1,560	-
Balayon Extension Office			
Male	-	953	-
Female	-	393	-
Taal Extension Office			
Male	35	3,370	-
Female	10	1,442	-
Lipa District Office			
Male	95	3,885	-
Female	26	1,962	-
RIZAL			
Binangonan Extension Office			
Male	2,623	2,478	-
Female	752	1,019	-
Cainta Extension Office			
Male	-	2,620	-
Female	-	1,401	-
QUEZON			
Gumaca District Office			
Male	584	578	-
Female	174	223	-
Quezon Licensing Center			
Male	1,891	2,753	-
Female	817	1,693	-

Table 13.3 (continued)

**NUMBER OF NEW, RENEWED, AND CONVERTED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE
2008-2017**

Province	STUDENT PERMIT		CONDUCTORS PERMIT	
	New	Renewed	New	Renewed
2011				
CAVITE				
Cavite Licensing Center				
Male	10,773	-	73	55
Female	2,677	-	-	-
Imus District Office				
Male	8,818	-	-	15
Female	6,182	-	-	-
Dasma District Office				
Male	10,068	-	-	26
Female	3,438	-	-	-
Tagaytay Extension Office				
Male	7,065	-	158	112
Female	2,363	-	-	-
LAGUNA				
Binan District Office				
Male	15,235	-	148	90
Female	4,712	-	1	5
Laguna Licensing Center				
Male	6,936	-	31	15
Female	2,084	-	-	-
Pila District Office				
Male	7,689	-	27	78
Female	2,099	-	-	-
Calamba District Office				
Male	13,190	-	-	32
Female	3,303	-	-	-
DLRC Sta Rosa				
Male	-	-	-	-
Female	-	-	-	-
BATANGAS				
Batangas Licensing Center				
Male	6,602	-	61	23
Female	2,463	-	-	-
Balayan Extension Office				
Male	6,318	-	-	3
Female	1,682	-	-	-
Taal Extension Office				
Male	7,630	-	-	5
Female	1,511	-	-	-
Lipa District Office				
Male	13,867	-	-	12
Female	3,304	-	-	-
RIZAL				
Binangonan Extension Office				
Male	7,393	-	18	22
Female	1,811	-	1	1
Cainta Extension Office				
Male	6,957	-	-	-
Female	3,247	-	-	-
QUEZON				
Gumaca District Office				
Male	5,268	-	38	58
Female	604	-	-	-
Quezon Licensing Center				
Male	10,909	-	110	134
Female	2,654	-	-	-

Table 13.3 (continued)

**NUMBER OF NEW, RENEWED, AND CONVERTED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE
2008-2017**

Province	TOTAL		
	New	Renewed	Converted
2012			
CAVITE			
Cavite Licensing Center			
Male	22,090	23,159	-
Female	5,804	2,524	-
Imus District Office			
Male	9,804	14,698	-
Female	6,482	5,602	-
Dasma District Office			
Male	9,256	15,070	-
Female	3,511	2,628	-
Tagaytay Extension Office			
Male	17,419	17,138	-
Female	4,617	2,453	-
LAGUNA			
Binan District Office			
Male	26,896	19,474	-
Female	7,704	2,692	-
Laguna Licensing Center			
Male	11,016	17,867	-
Female	2,348	1,195	-
Pila District Office			
Male	12,742	15,084	-
Female	3,107	1,516	-
Calamba District Office			
Male	13,748	17,769	-
Female	3,837	2,152	-
DLRC Sta Rosa			
Male	-	17,366	-
Female	-	2,974	-
BATANGAS			
Batangas Licensing Center			
Male	14,818	16,231	-
Female	3,717	2,044	-
Balayan Extension Office			
Male	5,491	6,182	-
Female	1,391	536	-
Taal Extension Office			
Male	8,447	13,911	-
Female	941	1,446	-
Lipa District Office			
Male	13,482	20,039	-
Female	3,271	2,265	-
RIZAL			
Binangonan Extension Office			
Male	13,436	12,639	-
Female	3,807	1,438	-
Cainta Extension Office			
Male	5,703	7,419	-
Female	3,251	1,424	-
QUEZON			
Gumaca District Office			
Male	8,352	6,843	-
Female	935	300	-
Quezon Licensing Center			
Male	15,694	18,622	-
Female	3,510	2,214	-

Table 13.3 (continued)

**NUMBER OF NEW, RENEWED, AND CONVERTED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE
2008-2017**

Province	PROFESSIONAL		
	New	Renewed	Converted
2012			
CAVITE			
Cavite Licensing Center			
Male	3,820	16,918	-
Female	32	10	-
Imus District Office			
Male	-	10,466	-
Female	-	1,132	-
Dasma District Office			
Male	-	10,179	-
Female	-	283	-
Tagaytay Extension Office			
Male	3,881	12,709	-
Female	137	312	-
LAGUNA			
Binan District Office			
Male	4,253	14,423	-
Female	153	442	-
Laguna Licensing Center			
Male	1,509	14,244	-
Female	22	34	-
Pila District Office			
Male	2,685	12,428	-
Female	137	193	-
Calamba District Office			
Male	266	12,784	-
Female	17	191	-
DLRC Sta Rosa			
Male	-	12,275	-
Female	-	217	-
BATANGAS			
Batangas Licensing Center			
Male	2,782	10,992	-
Female	70	112	-
Balayan Extension Office			
Male	-	5,016	-
Female	-	74	-
Taal Extension Office			
Male	-	9,936	-
Female	-	215	-
Lipa District Office			
Male	-	15,864	-
Female	-	42	-
RIZAL			
Binangonan Extension Off			
Male	1,845	8,990	-
Female	134	311	-
Cainta Extension Office			
Male	-	5,294	-
Female	-	138	-
QUEZON			
Gumaca District Office			
Male	1,687	6,072	-
Female	35	72	-
Quezon Licensing Center			
Male	2,520	15,591	-
Female	123	259	-

Table 13.3 (continued)

**NUMBER OF NEW, RENEWED, AND CONVERTED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE
2008-2017**

Province	NON PROFESSIONAL		
	New	Renewed	Converted
2012			
CAVITE			
Cavite Licensing Center			
Male	7,865	6,181	-
Female	2,784	2,514	-
Imus District Office			
Male	-	4,213	-
Female	-	4,470	-
Dasma District Office			
Male	14	4,871	-
Female	5	2,345	-
Tagaytay Extension Office			
Male	5,764	4,263	-
Female	2,019	2,141	-
LAGUNA			
Binan District Office			
Male	6,952	4,948	-
Female	2,645	2,248	-
Laguna Licensing Center			
Male	2,495	3,596	-
Female	723	1,161	-
Pila District Office			
Male	2,682	2,582	-
Female	1,008	1,323	-
Calamba District Office			
Male	1,009	4,929	-
Female	357	1,961	-
DLRC Sta Rosa			
Male	-	5,091	-
Female	-	2,757	-
BATANGAS			
Batangas Licensing Center			
Male	4,136	5,187	-
Female	1,462	1,932	-
Balayan Extension Office			
Male	-	1,017	-
Female	-	427	-
Taal Extension Office			
Male	32	3,964	-
Female	6	1,231	-
Lipa District Office			
Male	84	4,161	-
Female	29	2,223	-
RIZAL			
Binangonan Extension Office			
Male	2,880	3,637	-
Female	945	1,127	-
Cainta Extension Office			
Male	-	2,125	-
Female	-	1,286	-
QUEZON			
Gumaca District Office			
Male	590	702	-
Female	186	228	-
Quezon Licensing Center			
Male	1,985	2,892	-
Female	855	1,955	-

Table 13.3 (continued)

**NUMBER OF NEW, RENEWED, AND CONVERTED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE
2008-2017**

Province	STUDENT PERMIT		CONDUCTORS PERMIT	
	New	Renewed	New	Renewed
2012				
CAVITE				
Cavite Licensing Center				
Male	10,317	-	88	60
Female	2,988	-	-	-
Imus District Office				
Male	9,804	-	-	19
Female	6,482	-	-	-
Dasma District Office				
Male	9,242	-	-	20
Female	3,506	-	-	-
Tagaytay Extension Office				
Male	7,608	-	166	166
Female	2,460	-	1	-
LAGUNA				
Binan District Office				
Male	15,575	-	116	103
Female	4,904	-	2	2
Laguna Licensing Center				
Male	6,993	-	19	27
Female	1,603	-	-	-
Pila District Office				
Male	7,342	-	33	74
Female	1,962	-	-	-
Calamba District Office				
Male	12,440	-	33	56
Female	3,463	-	-	-
DLRC Sta Rosa				
Male	-	-	-	-
Female	-	-	-	-
BATANGAS				
Batangas Licensing Center				
Male	7,844	-	56	52
Female	2,185	-	-	-
Balayan Extension Office				
Male	5,491	-	-	149
Female	1,391	-	-	35
Taal Extension Office				
Male	8,415	-	-	11
Female	935	-	-	-
Lipa District Office				
Male	13,398	-	-	14
Female	3,242	-	-	-
RIZAL				
Binangonan Extension Office				
Male	8,694	-	17	12
Female	2,728	-	-	-
Cainta Extension Office				
Male	5,703	-	-	-
Female	3,251	-	-	-
QUEZON				
Gumaca District Office				
Male	6,039	-	36	69
Female	713	-	1	-
Quezon Licensing Center				
Male	11,090	-	99	139
Female	2,532	-	-	-

Table 13.3 (continued)

**NUMBER OF NEW, RENEWED, AND CONVERTED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE
2008-2017**

Province	TOTAL		
	New	Renewed	Converted
2013			
CAVITE			
Cavite Licensing Center			
Male	24,937	27,103	-
Female	5,990	2,799	-
Imus District Office			
Male	10,854	18,710	18
Female	6,635	5,332	-
Dasma District Office			
Male	9,506	16,075	-
Female	3,490	3,479	-
Tagaytay Extension Office			
Male	20,591	20,671	-
Female	5,753	2,895	-
LAGUNA			
Binan District Office			
Male	30,200	22,883	-
Female	8,714	3,001	-
Laguna Licensing Center			
Male	12,627	19,686	-
Female	2,582	1,469	-
Pila District Office			
Male	14,072	16,838	-
Female	3,422	1,750	-
Calamba District Office			
Male	15,012	19,710	-
Female	4,191	2,549	-
DLRC Sta Rosa			
Male	-	20,303	-
Female	-	4,409	-
BATANGAS			
Batangas Licensing Center			
Male	16,783	17,884	-
Female	4,580	2,663	-
Balayan Extension Office			
Male	5,584	6,460	-
Female	1,366	611	-
Taal Extension Office			
Male	8,146	13,851	-
Female	1,341	1,365	-
Lipa District Office			
Male	15,869	20,893	-
Female	3,370	2,949	-
RIZAL			
Binangonan Extension Office			
Male	16,105	13,087	-
Female	4,124	1,293	-
DLRC Cainta			
Male	-	14,036	-
Female	-	2,171	-
Cainta Extension Office			
Male	7,613	7,440	-
Female	4,391	1,387	-
QUEZON			
Gumaca District Office			
Male	8,621	7,093	-
Female	1,087	283	-
Quezon Licensing Center			
Male	17,922	20,343	-
Female	4,014	2,348	-

Table 13.3 (continued)

**NUMBER OF NEW, RENEWED, AND CONVERTED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE
2008-2017**

Province	PROFESSIONAL		
	New	Renewed	Converted
2013			
CAVITE			
Cavite Licensing Center			
Male	3,314	19,427	-
Female	19	13	-
Imus District Office			
Male	-	12,951	18
Female		657	-
Dasma District Office			
Male	-	10,604	-
Female	-	652	-
Tagaytay Extension Office			
Male	4,358	15,181	-
Female	189	232	-
LAGUNA			
Binan District Office			
Male	4,315	16,487	-
Female	141	283	-
Laguna Licensing Center			
Male	1,832	15,619	-
Female	17	34	-
Pila District Office			
Male	2,645	13,648	-
Female	101	254	-
Calamba District Office			
Male	448	13,888	-
Female	18	230	-
DLRC Sta Rosa			
Male	-	14,096	-
Female	-	812	-
BATANGAS			
Batangas Licensing Center			
Male	2,176	12,516	-
Female	65	116	-
Balayan Extension Office			
Male	-	5,324	-
Female	-	91	-
Taal Extension Office			
Male	-	10,275	-
Female	-	96	-
Lipa District Office			
Male	-	16,496	-
Female	-	44	-
RIZAL			
Binangonan Extension Off			
Male	2,216	9,426	-
Female	101	204	-
DLRC Cainta			
Male	-	9,617	-
Female	-	143	-
Cainta Extension Office			
Male	-	5,236	-
Female	-	156	-
QUEZON			
Gumaca District Office			
Male	1,784	6,232	-
Female	53	76	-
Quezon Licensing Center			
Male	2,959	16,835	-
Female	104	329	-

Table 13.3 (continued)

**NUMBER OF NEW, RENEWED, AND CONVERTED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE
2008-2017**

Province	NON PROFESSIONAL		
	New	Renewed	Converted
2013			
CAVITE			
Cavite Licensing Center			
Male	9,090	7,580	-
Female	2,619	2,786	-
Imus District Office			
Male	-	5,726	-
Female	-	4,675	-
Dasma District Office			
Male	12	5,423	-
Female	3	2,827	-
Tagaytay Extension Office			
Male	7,139	5,240	-
Female	2,678	2,663	-
LAGUNA			
Binan District Office			
Male	8,062	6,285	-
Female	3,057	2,716	-
Laguna Licensing Center			
Male	3,087	4,040	-
Female	949	1,435	-
Pila District Office			
Male	2,824	3,114	-
Female	1,090	1,496	-
Calamba District Office			
Male	1,984	5,790	-
Female	575	2,319	-
DLRC Sta Rosa			
Male	-	6,207	-
Female	-	3,597	-
BATANGAS			
Batangas Licensing Center			
Male	5,233	5,320	-
Female	1,890	2,547	-
Balayon Extension Office			
Male	-	1,126	-
Female	-	520	-
Taal Extension Office			
Male	36	3,568	-
Female	8	1,269	-
Lipa District Office			
Male	81	4,388	-
Female	32	2,905	-
RIZAL			
Binangonan Extension Office			
Male	3,396	3,646	-
Female	1,292	1,089	-
DLRC Cainta			
Male	-	4,419	-
Female	-	2,028	-
Cainta Extension Office			
Male	-	2,204	-
Female	-	1,231	-
QUEZON			
Gumaca District Office			
Male	768	792	-
Female	209	207	-
Quezon Licensing Center			
Male	2,147	3,390	-
Female	983	2,019	-

Table 13.3 (continued)

**NUMBER OF NEW, RENEWED, AND CONVERTED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE
2008-2017**

Province	STUDENT PERMIT		CONDUCTORS PERMIT	
	New	Renewed	New	Renewed
2013				
CAVITE				
Cavite Licensing Center				
Male	12,385	-	148	96
Female	3,352	-	-	-
Imus District Office				
Male	10,854	-	-	33
Female	6,635	-	-	-
Dasma District Office				
Male	9,494	-	-	48
Female	3,487	-	-	-
Tagaytay Extension Office				
Male	8,956	-	138	250
Female	2,886	-	-	-
LAGUNA				
Binan District Office				
Male	17,708	-	115	111
Female	5,515	-	1	2
Laguna Licensing Center				
Male	7,686	-	22	27
Female	1,616	-	-	-
Pila District Office				
Male	8,565	-	38	76
Female	2,231	-	-	-
Calamba District Office				
Male	12,525	-	55	32
Female	3,598	-	-	-
DLRC Sta Rosa				
Male	-	-	-	-
Female	-	-	-	-
BATANGAS				
Batangas Licensing Center				
Male	9,305	-	69	48
Female	2,611	-	14	-
Balayan Extension Office				
Male	5,584	-	-	10
Female	1,366	-	-	-
Taal Extension Office				
Male	8,110	-	-	8
Female	1,333	-	-	-
Lipa District Office				
Male	15,788	-	-	9
Female	3,338	-	-	-
RIZAL				
Binangonan Extension Office				
Male	10,478	-	15	15
Female	2,731	-	-	-
DLRC Cainta				
Male	-	-	-	-
Female	-	-	-	-
Cainta Extension Office				
Male	7,613	-	-	-
Female	4,391	-	-	-
QUEZON				
Gumaca District Office				
Male	6,029	-	40	69
Female	825	-	-	-
Quezon Licensing Center				
Male	12,715	-	101	118
Female	2,927	-	-	-

Table 13.3 (continued)

**NUMBER OF NEW, RENEWED, AND CONVERTED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE
2008-2017**

Province	TOTAL		
	New	Renewed	Converted
2014			
CAVITE			
Cavite Licensing Center			
Male	29,202	27,041	-
Female	6,177	2,170	-
Imus District Office			
Male	12,660	21,657	-
Female	8,068	7,450	-
Dasma District Office			
Male	10,550	17,526	-
Female	4,453	3,015	-
Tagaytay Extension Office			
Male	20,490	22,733	-
Female	6,381	3,341	-
LAGUNA			
Binan District Office			
Male	30,991	25,630	-
Female	9,736	3,626	-
Laguna Licensing Center			
Male	16,614	22,308	-
Female	2,832	962	-
Pila District Office			
Male	14,336	17,469	-
Female	4,642	2,141	-
Calamba District Office			
Male	15,255	22,158	-
Female	4,459	2,739	-
DLRC Sta Rosa			
Male	3,868	16,370	-
Female	644	2,831	-
BATANGAS			
Batangas Licensing Center			
Male	19,169	20,473	-
Female	5,576	3,214	-
Balayan Extension Office			
Male	6,966	5,665	-
Female	1,791	526	-
Taal Extension Office			
Male	8,308	13,754	-
Female	1,487	1,314	-
Lipa District Office			
Male	14,239	20,941	-
Female	4,878	2,675	-
RIZAL			
Binangonan Extension Office			
Male	15,829	13,710	-
Female	4,586	1,409	-
DLRC Cainta			
Male	-	14,161	-
Female	-	1,977	-
Cainta Extension Office			
Male	9,711	9,394	-
Female	4,859	1,421	-
QUEZON			
Gumaca District Office			
Male	7,967	6,534	-
Female	1,061	341	-
Quezon Licensing Center			
Male	17,478	22,086	-
Female	4,539	2,548	-

Table 13.3 (continued)

**NUMBER OF NEW, RENEWED, AND CONVERTED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE
2008-2017**

Province	PROFESSIONAL		
	New	Renewed	Converted
2014			
CAVITE			
Cavite Licensing Center			
Male	3,314	18,235	-
Female	11	7	-
Imus District Office			
Male	-	14,346	-
Female	-	489	-
Dasma District Office			
Male	-	11,309	-
Female	-	230	-
Tagaytay Extension Office			
Male	4,181	16,720	-
Female	331	325	-
LAGUNA			
Binan District Office			
Male	4,674	18,178	-
Female	157	325	-
Laguna Licensing Center			
Male	2,559	17,036	-
Female	2	4	-
Pila District Office			
Male	2,657	13,988	-
Female	90	381	-
Calamba District Office			
Male	231	15,626	-
Female	6	295	-
DLRC Sta Rosa			
Male	2,612	11,172	-
Female	38	222	-
BATANGAS			
Batangas Licensing Center			
Male	2,088	14,089	-
Female	35	131	-
Balayan Extension Office			
Male	-	4,582	-
Female	-	107	-
Taal Extension Office			
Male	-	10,269	-
Female	-	91	-
Lipa District Office			
Male	-	16,019	-
Female	-	71	-
RIZAL			
Binangonan Extension Office			
Male	1,969	9,650	-
Female	72	175	-
DLRC Cainta			
Male	-	9,743	-
Female	-	155	-
Cainta Extension Office			
Male	-	6,948	-
Female	-	166	-
QUEZON			
Gumaca District Office			
Male	1,454	5,677	-
Female	57	65	-
Quezon Licensing Center			
Male	2,541	18,231	-
Female	114	339	-

Table 13.3 (continued)

**NUMBER OF NEW, RENEWED, AND CONVERTED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE
2008-2017**

Province	NON PROFESSIONAL		
	New	Renewed	Converted
2014			
CAVITE			
Cavite Licensing Center			
Male	11,551	8,723	-
Female	2,748	2,163	-
Imus District Office			
Male	-	7,285	-
Female	-	6,961	-
Dasma District Office			
Male	16	6,188	-
Female	4	2,785	-
Tagaytay Extension Office			
Male	6,921	5,829	-
Female	2,571	3,016	-
LAGUNA			
Binan District Office			
Male	8,786	7,346	-
Female	3,704	3,300	-
Laguna Licensing Center			
Male	4,105	5,239	-
Female	1,233	958	-
Pila District Office			
Male	3,161	3,392	-
Female	1,313	1,760	-
Calamba District Office			
Male	1,453	6,497	-
Female	394	2,444	-
DLRC Sta Rosa			
Male	1,256	5,198	-
Female	606	2,609	-
BATANGAS			
Batangas Licensing Center			
Male	6,264	6,328	-
Female	2,170	3,083	-
Balayan Extension Office			
Male	-	1,075	-
Female	-	419	-
Taal Extension Office			
Male	40	3,480	-
Female	13	1,223	-
Lipa District Office			
Male	71	4,911	-
Female	28	2,604	-
RIZAL			
Binangonan Extension Office			
Male	4,029	4,042	-
Female	1,509	1,234	-
DLRC Cainta			
Male	-	4,418	-
Female	-	1,822	-
Cainta Extension Office			
Male	-	2,446	-
Female	-	1,255	-
QUEZON			
Gumaca District Office			
Male	751	792	-
Female	218	276	-
Quezon Licensing Center			
Male	2,255	3,699	-
Female	983	2,208	-

Table 13.3 (continued)

**NUMBER OF NEW, RENEWED, AND CONVERTED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE
2008-2017**

Province	STUDENT PERMIT		CONDUCTORS PERMIT	
	New	Renewed	New	Renewed
2014				
CAVITE				
Cavite Licensing Center				
Male	14,219	-	118	83
Female	3,418	-	-	-
Imus District Office				
Male	12,660	-	-	26
Female	8,068	-	-	-
Dasma District Office				
Male	10,534	-	-	29
Female	4,449	-	-	-
Tagaytay Extension Office				
Male	9,286	-	102	184
Female	3,479	-	-	-
LAGUNA				
Binan District Office				
Male	17,426	-	105	106
Female	5,871	-	4	1
Laguna Licensing Center				
Male	9,916	-	34	33
Female	1,597	-	-	-
Pila District Office				
Male	8,474	-	44	89
Female	3,238	-	1	-
Calamba District Office				
Male	13,543	-	28	35
Female	4,059	-	-	-
DLRC Sta Rosa				
Male	-	-	-	-
Female	-	-	-	-
BATANGAS				
Batangas Licensing Center				
Male	10,729	-	88	56
Female	3,352	-	19	-
Balayan Extension Office				
Male	6,966	-	-	8
Female	1,791	-	-	-
Taal Extension Office				
Male	8,268	-	-	5
Female	1,474	-	-	-
Lipa District Office				
Male	14,168	-	-	11
Female	4,850	-	-	-
RIZAL				
Binangonan Extension Office				
Male	9,813	-	18	18
Female	3,005	-	-	-
DLRC Cainta				
Male	-	-	-	-
Female	-	-	-	-
Cainta Extension Office				
Male	9,711	-	-	-
Female	4,859	-	-	-
QUEZON				
Gumaca District Office				
Male	5,757	-	5	65
Female	786	-	-	-
Quezon Licensing Center				
Male	12,570	-	112	156
Female	3,442	-	-	1

Table 13.3 (continued)

**NUMBER OF NEW, RENEWED, AND CONVERTED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE
2008-2017**

Province	TOTAL		
	New	Renewed	Converted
2015			
CAVITE			
Cavite Licensing Center			
Male	25,930	28,283	-
Female	7,312	3,432	-
Imus District Office			
Male	15,736	19,162	-
Female	8,774	11,703	-
Dasma District Office			
Male	10,921	17,349	-
Female	4,643	3,319	-
Tagaytay Extension Office			
Male	25,180	24,650	-
Female	9,114	3,651	-
LAGUNA			
Binan District Office			
Male	32,280	25,294	-
Female	10,774	3,745	-
Laguna Licensing Center			
Male	18,937	23,955	-
Female	3,592	1,360	-
Pila District Office			
Male	-	-	-
Female	-	-	-
Calamba District Office			
Male	19,747	24,087	-
Female	6,060	3,284	-
DLRC Sta Rosa			
Male	-	21,718	-
Female	-	4,212	-
BATANGAS			
Batangas Licensing Center			
Male	21,698	25,992	-
Female	6,536	3,469	-
Balayan Extension Office			
Male	7,376	6,873	-
Female	1,990	734	-
Taal Extension Office			
Male	9,017	10,914	-
Female	2,562	1,235	-
Lipa District Office			
Male	13,753	21,651	-
Female	9,342	2,579	-
RIZAL			
Binangonan Extension Office			
Male	23,690	18,066	-
Female	7,135	2,059	-
DLRC Cainta			
Male	-	15,252	-
Female	-	2,112	-
Cainta Extension Office			
Male	10,133	10,930	-
Female	4,407	1,475	-
QUEZON			
Gumaca District Office			
Male	8,822	7,887	-
Female	1,320	418	-
Quezon Licensing Center			
Male	17,272	22,209	-
Female	5,220	2,849	-
E-Patrol			
Male	1,443	-	-
Female	473	-	-

Table 13.3 (continued)

**NUMBER OF NEW, RENEWED, AND CONVERTED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE
2008-2017**

Province	PROFESSIONAL		
	New	Renewed	Converted
2015			
CAVITE			
Cavite Licensing Center			
Male	1,286	18,259	-
Female	3	159	-
Imus District Office			
Male	-	13,844	-
Female	-	3,475	-
Dasma District Office			
Male	-	10,789	-
Female	-	250	-
Tagaytay Extension Office			
Male	5,126	17,772	-
Female	64	253	-
LAGUNA			
Binan District Office			
Male	3,936	16,970	-
Female	129	306	-
Laguna Licensing Center			
Male	2,622	17,921	-
Female	9	3	-
Pila District Office			
Male			
Female			
Calamba District Office			
Male	274	16,239	-
Female	8	311	-
DLRC Sta Rosa			
Male	-	14,300	-
Female	-	273	-
BATANGAS			
Batangas Licensing Center			
Male	2,022	17,185	-
Female	39	127	-
Balayan Extension Office			
Male	-	5,394	-
Female	-	101	-
Taal Extension Office			
Male	-	7,800	-
Female	-	203	-
Lipa District Office			
Male	-	16,122	-
Female	-	44	-
RIZAL			
Binangonan Extension Off			
Male	3,304	12,774	-
Female	212	314	-
DLRC Cainta			
Male	-	10,064	-
Female	-	224	-
Cainta Extension Office			
Male	-	8,192	-
Female	-	188	-
QUEZON			
Gumaca District Office			
Male	1,340	6,770	-
Female	39	98	-
Quezon Licensing Center			
Male	1,545	17,737	-
Female	52	344	-
E-Patrol			
Male	-	-	-
Female	-	-	-

Table 13.3 (continued)

**NUMBER OF NEW, RENEWED, AND CONVERTED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE
2008-2017**

Province	NON PROFESSIONAL		
	New	Renewed	Converted
2015			
CAVITE			
Cavite Licensing Center			
Male	11,381	9,929	-
Female	3,477	3,273	-
Imus District Office			
Male	-	5,266	-
Female	-	8,228	-
Dasma District Office			
Male	16	6,542	-
Female	5	3,069	-
Tagaytay Extension Office			
Male	8,111	6,699	-
Female	4,366	3,398	-
LAGUNA			
Binan District Office			
Male	8,817	8,224	-
Female	3,990	3,439	-
Laguna Licensing Center			
Male	4,722	6,001	-
Female	1,423	1,357	-
Pila District Office			
Male			
Female			
Calamba District Office			
Male	2,588	7,806	-
Female	696	2,971	-
DLRC Sta Rosa			
Male	-	7,418	-
Female	-	3,939	-
BATANGAS			
Batangas Licensing Center			
Male	7,129	8,729	-
Female	2,619	3,342	-
Balayan Extension Office			
Male	-	1,464	-
Female	-	633	-
Taal Extension Office			
Male	10	3,106	-
Female	9	1,032	-
Lipa District Office			
Male	61	5,512	-
Female	28	2,534	-
RIZAL			
Binangonan Extension Office			
Male	7,174	5,276	-
Female	2,697	1,745	-
DLRC Cainta			
Male	-	5,188	-
Female	-	1,888	-
Cainta Extension Office			
Male	-	2,535	-
Female	-	1,199	-
QUEZON			
Gumaca District Office			
Male	1,089	1,017	-
Female	279	320	-
Quezon Licensing Center			
Male	2,229	4,326	-
Female	1,086	2,505	-
E-Patrol			
Male	-	-	-
Female	-	-	-

Table 13.3 (continued)

**NUMBER OF NEW, RENEWED, AND CONVERTED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE
2008-2017**

Province	STUDENT PERMIT		CONDUCTORS PERMIT	
	New	Renewed	New	Renewed
2015				
CAVITE				
Cavite Licensing Center				
Male	13,163	-	100	95
Female	3,832	-	-	-
Imus District Office				
Male	15,736	-	-	52
Female	8,774	-	-	-
Dasma District Office				
Male	10,905	-	-	18
Female	4,638	-	-	-
Tagaytay Extension Office				
Male	11,787	-	156	179
Female	4,684	-	-	-
LAGUNA				
Binan District Office				
Male	19,367	-	160	100
Female	6,648	-	7	-
Laguna Licensing Center				
Male	11,568	-	25	33
Female	2,160	-	-	-
Pila District Office				
Male				
Female				
Calamba District Office				
Male	16,847	-	38	42
Female	5,353	-	3	2
DLRC Sta Rosa				
Male	-	-	-	-
Female	-	-	-	-
BATANGAS				
Batangas Licensing Center				
Male	12,499	-	48	78
Female	3,872	-	6	-
Balayan Extension Office				
Male	7,376	-	-	15
Female	1,990	-	-	-
Taal Extension Office				
Male	9,007	-	-	8
Female	2,553	-	-	-
Lipa District Office				
Male	13,692	-	-	17
Female	9,314	-	-	1
RIZAL				
Binangonan Extension Office				
Male	13,193	-	19	16
Female	4,226	-	-	-
DLRC Cainta				
Male	-	-	-	-
Female	-	-	-	-
Cainta Extension Office				
Male	10,133	-	-	203
Female	4,407	-	-	88
QUEZON				
Gumaca District Office				
Male	6,368	-	25	100
Female	1,001	-	1	-
Quezon Licensing Center				
Male	13,405	-	93	146
Female	4,082	-	-	-
E-Patrol				
Male	1,443	-	-	-
Female	473	-	-	-

Table 13.3 (continued)

**NUMBER OF NEW, RENEWED, AND CONVERTED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE
2008-2017**

Province	TOTAL		
	New	Renewed	Converted
2016			
CAVITE			
Cavite Licensing Center			
Male	24,796	31,138	-
Female	8,675	4,924	-
Imus District Office			
Male	14,600	21,386	-
Female	8,970	13,349	-
Dasma District Office			
Male	13,690	22,564	-
Female	5,228	3,887	-
Tagaytay District Office			
Male	24,817	26,811	-
Female	8,861	4,182	-
LAGUNA			
Binan Licensing Center			
Male	30,307	21,767	-
Female	9,914	3,471	-
Laguna Licensing Center			
Male	18,558	24,800	-
Female	4,495	1,949	-
Pila District Office			
Male	19,042	21,315	-
Female	5,416	2,362	-
Calamba District Office			
Male	21,616	27,418	-
Female	6,670	4,094	-
DLRC Sta Rosa			
Male	-	26,121	-
Female	-	4,947	-
BATANGAS			
Batangas Licensing Center			
Male	20,267	25,416	-
Female	6,973	4,237	-
Balayan Extension Office			
Male	7,664	9,270	-
Female	2,296	978	-
Taal Extension Office			
Male	7,401	13,348	-
Female	2,320	1,582	-
Lipa District Office			
Male	15,827	24,024	-
Female	8,287	2,988	-
RIZAL			
Binangonan Extension Office			
Male	28,869	24,655	-
Female	9,616	3,199	-
DLRC Cainta			
Male	-	18,383	-
Female	-	3,083	-
Antipolo District Office			
Male	11,836	15,813	-
Female	5,517	2,581	-
QUEZON			
Gumaca District Office			
Male	7,400	8,902	-
Female	1,267	472	-
Quezon Licensing Center			
Male	20,790	24,494	-
Female	5,724	3,081	-
Tagkawayan Extension Office			
Male	693	354	-
Female	76	2	-
E-Patrol			
Male	1,933	536	-
Female	638	58	-

Table 13.3 (continued)

**NUMBER OF NEW, RENEWED, AND CONVERTED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE
2008-2017**

Province	PROFESSIONAL		
	New	Renewed	Converted
2016			
CAVITE			
Cavite Licensing Center			
Male	1,585	20,498	
Female	58	427	
Imus District Office			
Male	-	15,995	
Female	-	4,876	
Dasma District Office			
Male	104	13,935	
Female	3	289	
Tagaytay Extension Office			
Male	4,899	18,870	
Female	50	313	
LAGUNA			
Binan District Office			
Male	4,299	14,005	
Female	151	324	
Laguna Licensing Center			
Male	2,283	18,422	
Female	14	18	
Pila District Office			
Male	4,303	16,488	
Female	66	241	
Calamba District Office			
Male	413	17,914	
Female	12	352	
DLRC Sta Rosa			
Male	-	16,976	
Female	-	315	
BATANGAS			
Batangas Licensing Cente			
Male	2,365	16,326	
Female	80	206	
Balayan Extension Office			
Male	-	7,280	
Female	-	145	
Taal Extension Office			
Male	-	8,880	
Female	-	298	
Lipa District Office			
Male	-	17,467	
Female	-	19	
RIZAL			
Binangonan Extension Off			
Male	5,256	17,299	
Female	373	740	
DLRC Cainta			
Male	-	11,796	
Female	-	299	
Antipolo District Office			
Male	-	11,285	
Female	-	204	
QUEZON			
Gumaca District Office			
Male	1,127	7,576	
Female	29	127	
Quezon Licensing Center			
Male	1,909	19,306	
Female	37	378	
Tagkawayan Extension Office			
Male	-	298	
Female	-	1	
E-Patrol			
Male	-	409	
Female	-	6	

Table 13.3 (continued)

**NUMBER OF NEW, RENEWED, AND CONVERTED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE
2008-2017**

Province	NON PROFESSIONAL		
	New	Renewed	Converted
2016			
CAVITE			
Cavite Licensing Center			
Male	9,161	10,544	
Female	3,666	4,497	
Imus District Office			
Male	-	5,335	
Female	-	8,473	
Dasma District Office			
Male	1,473	8,579	
Female	495	3,598	
Tagaytay Extension Office			
Male	7,613	7,734	
Female	4,143	3,868	
LAGUNA			
Binan District Office			
Male	8,393	7,652	
Female	3,622	3,143	
Laguna Licensing Center			
Male	4,671	6,338	
Female	1,631	1,931	
Pila District Office			
Male	4,515	4,724	
Female	2,028	2,120	
Calamba District Office			
Male	3,805	9,449	
Female	925	3,740	
DLRC Sta Rosa			
Male	-	9,145	
Female	-	4,632	
BATANGAS			
Batangas Licensing Center			
Male	7,240	8,972	
Female	2,821	4,030	
Balayan Extension Office			
Male	-	1,990	
Female	-	833	
Taal Extension Office			
Male	8	4,462	
Female	4	1,284	
Lipa District Office			
Male	74	6,547	
Female	27	2,969	
RIZAL			
Binangonan Extension Office			
Male	10,505	7,342	
Female	3,888	2,459	
DLRC Cainta			
Male	-	6,587	
Female	-	2,784	
Antipolo District Office			
Male	-	4,075	
Female	-	2,136	
QUEZON			
Gumaca District Office			
Male	958	1,257	
Female	239	345	
Quezon Licensing Center			
Male	2,680	5,019	
Female	1,142	2,703	
Tagkawayan Extension Office			
Male	6	55	
Female	-	1	
E-Patrol			
Male	-	127	
Female	-	52	

Table 13.3 (continued)

**NUMBER OF NEW, RENEWED, AND CONVERTED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE
2008-2017**

Province	STUDENT PERMIT		CONDUCTORS PERMIT	
	New	Renewed	New	Renewed
2016				
CAVITE				
Cavite Licensing Center				
Male	13,959	-	91	96
Female	4,949	-	2	-
Imus District Office				
Male	14,600	-	-	56
Female	8,970	-	-	-
Dasma District Office				
Male	12,092	-	21	50
Female	4,730	-	-	-
Tagaytay Extension Office				
Male	12,144	-	161	207
Female	4,668	-	-	1
LAGUNA				
Binan District Office				
Male	17,454	-	161	110
Female	6,129	-	12	4
Laguna Licensing Center				
Male	11,582	-	22	40
Female	2,850	-	-	-
Pila District Office				
Male	10,113	-	111	103
Female	3,321	-	1	1
Calamba District Office				
Male	17,344	-	54	55
Female	5,727	-	6	2
DLRC Sta Rosa				
Male	-	-	-	-
Female	-	-	-	-
BATANGAS				
Batangas Licensing Center				
Male	10,566	-	96	118
Female	4,069	-	3	1
Balayan Extension Office				
Male	7,648	-	16	-
Female	2,296	-	-	-
Taal Extension Office				
Male	7,393	-	-	6
Female	2,316	-	-	-
Lipa District Office				
Male	15,753	-	-	10
Female	8,260	-	-	-
RIZAL				
Binangonan Extension Office				
Male	13,089	-	19	14
Female	5,354	-	1	-
DLRC Cainta				
Male	-	-	-	-
Female	-	-	-	-
Antipolo District Office				
Male	11,836	-	-	453
Female	5,517	-	-	241
QUEZON				
Gumaca District Office				
Male	5,276	-	39	69
Female	998	-	1	-
Quezon Licensing Center				
Male	16,079	-	122	169
Female	4,545	-	-	-
Tagkawayan Extension Office				
Male	687	-	-	1
Female	76	-	-	-
E-Patrol				
Male	1,933	-	-	-
Female	638	-	-	-

Table 13.3 (continued)

**NUMBER OF NEW, RENEWED, AND CONVERTED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE
2008-2017**

Province	TOTAL		
	New	Renewed	Converted
2017			
CAVITE			
Cavite Licensing Center			
Male	28,434	28,950	-
Female	9,554	4,842	-
Imus District Office			
Male	15,311	22,190	-
Female	9,708	13,745	-
Dasma District Office			
Male	18,537	23,964	-
Female	7,057	4,599	-
Tagaytay District Office			
Male	25,010	27,161	-
Female	9,352	4,691	-
DLRO Imus			
Male	202	1,225	-
Female	83	735	-
DLRO Dasma			
Male	1,544	4,170	-
Female	681	907	-
DLRO Gen Trias			
Male	1,893	4,736	-
Female	719	966	-
LAGUNA			
Binan Licensing Center			
Male	36,043	24,298	-
Female	10,559	3,553	-
Laguna Licensing Center			
Male	19,365	25,932	-
Female	4,537	1,898	-
Pila District Office			
Male	25,175	22,811	20
Female	6,634	2,716	-
Calamba District Office			
Male	23,960	30,309	-
Female	7,991	4,765	-
DLRC Sta Rosa			
Male	-	28,016	-
Female	-	5,280	-

Table 13.3 (continued)

**NUMBER OF NEW, RENEWED, AND CONVERTED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE
2008-2017**

Province	PROFESSIONAL		
	New	Renewed	Converted
2017			
CAVITE			
Cavite Licensing Center			
Male	1,879	18,558	-
Female	82	458	-
Imus District Office			
Male	-	14,419	-
Female	-	6,083	-
Dasma District Office			
Male	354	14,553	-
Female	29	307	-
Tagaytay Extension Office			
Male	3,059	18,677	-
Female	28	335	-
DLRO Imus			
Male	-	687	-
Female	-	416	-
DLRO Dasma			
Male	-	2,617	-
Female	-	51	-
DLRO Gen Trias			
Male	-	2,800	-
Female	-	51	-
LAGUNA			
Binan District Office			
Male	5,664	16,331	-
Female	161	422	-
Laguna Licensing Center			
Male	1,421	18,830	-
Female	21	17	-
Pila District Office			
Male	7,742	17,689	20
Female	108	240	-
Calamba District Office			
Male	366	19,304	-
Female	8	393	-
DLRC Sta Rosa			
Male	-	18,280	-
Female	-	396	-

Table 13.3 (continued)

**NUMBER OF NEW, RENEWED, AND CONVERTED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE
2008-2017**

Province	NON PROFESSIONAL		
	New	Renewed	Converted
2017			
CAVITE			
Cavite Licensing Center			
Male	11,806	10,321	-
Female	4,220	4,384	-
Imus District Office			
Male	193	7,741	-
Female	72	7,662	-
Dasma District Office			
Male	4,829	9,370	-
Female	1,645	4,291	-
Tagaytay Extension Office			
Male	8,410	8,314	-
Female	4,183	4,356	-
DLRO Imus			
Male	-	537	-
Female	-	319	-
DLRO Dasma			
Male	-	1,550	-
Female	-	856	-
DLRO Gen Trias			
Male	-	1,936	-
Female	-	915	-
LAGUNA			
Binan District Office			
Male	10,825	7,881	-
Female	3,995	3,130	-
Laguna Licensing Center			
Male	5,291	7,074	-
Female	1,784	1,881	-
Pila District Office			
Male	5,988	5,003	-
Female	3,008	2,476	-
Calamba District Office			
Male	4,129	10,955	-
Female	1,120	4,369	-
DLRC Sta Rosa			
Male	-	9,736	-
Female	-	4,884	-

Table 13.3 (continued)

**NUMBER OF NEW, RENEWED, AND CONVERTED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE
2008-2017**

Province	STUDENT PERMIT		CONDUCTORS PERMIT	
	New	Renewed	New	Renewed
2017				
CAVITE				
Cavite Licensing Center				
Male	14,663	-	86	71
Female	5,252	-	-	-
Imus District Office				
Male	15,118	-	-	30
Female	9,636	-	-	-
Dasma District Office				
Male	13,307	-	47	41
Female	5,383	-	-	1
Tagaytay Extension Office				
Male	13,414	-	127	170
Female	5,141	-	-	-
DLRO Imus				
Male	202	-	-	1
Female	83	-	-	-
DLRO Dasma				
Male	1,544	-	-	3
Female	681	-	-	-
DLRO Gen Trias				
Male	1,893	-	-	-
Female	719	-	-	-
LAGUNA				
Binan District Office				
Male	19,434	-	120	86
Female	6,392	-	11	1
Laguna Licensing Center				
Male	12,619	-	34	28
Female	2,732	-	-	-
Pila District Office				
Male	11,364	-	81	119
Female	3,516	-	2	-
Calamba District Office				
Male	19,427	-	38	50
Female	6,862	-	1	3
DLRC Sta Rosa				
Male	-	-	-	-
Female	-	-	-	-

Table 13.3 (continued)

**NUMBER OF NEW, RENEWED, AND CONVERTED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE
2008-2017**

Province	TOTAL		
	New	Renewed	Converted
BATANGAS	-		
Batangas Licensing Center			-
Male	23,394	27,261	-
Female	7,486	3,280	-
Balayan Extension Office			
Male	8,103	9,546	-
Female	2,323	1,083	-
Taal Extension Office			
Male	9,192	14,766	-
Female	2,686	1,784	-
Lipa District Office			
Male	15,417	23,279	5
Female	9,278	2,892	-
DLRO Lipa			
Male	2,301	4,929	-
Female	1,077	1,255	-
RIZAL			
Binangonan Extension Office			
Male	21,604	19,780	-
Female	5,173	2,230	-
DLRC Cainta			
Male	2,056	19,319	-
Female	3,224	4,008	-
Antipolo District Office			
Male	12,459	19,463	-
Female	6,300	3,026	-
QUEZON			
Gumaca District Office			-
Male	8,596	8,224	-
Female	1,438	563	-
Quezon Licensing Center			
Male	24,021	26,150	-
Female	6,441	3,421	-
Tagkawayan Extension Office			
Male	3,093	1,560	-
Female	298	24	-
E-Patrol			
Male	5,270	1,349	-
Female	1,700	181	-

Table 13.3 (continued)

**NUMBER OF NEW, RENEWED, AND CONVERTED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE
2008-2017**

Province	PROFESSIONAL		
	New	Renewed	Converted
BATANGAS	-		
Batangas Licensing Center			
Male	2,509	16,594	-
Female	90	144	-
Balayan Extension Office			
Male	-	7,354	-
Female	-	153	-
Taal Extension Office			
Male	-	10,272	-
Female	-	180	-
Lipa District Office			
Male	-	16,686	5
Female	-	19	-
DLRO Lipa			
Male	-	2,999	-
Female	-	69	-
RIZAL			
Binangonan Extension Office			
Male	3,255	12,951	-
Female	164	348	-
DLRC Cainta			
Male	-	12,689	-
Female	-	467	-
Antipolo District Office			
Male	-	14,016	-
Female	-	154	-
QUEZON			
Gumaca District Office			
Male	1,382	6,939	-
Female	25	107	-
Quezon Licensing Center			
Male	2,826	20,369	-
Female	68	389	-
Tagkawayan Extension Office			
Male	745	1,259	-
Female	25	5	-
E-Patrol			
Male	-	991	-
Female	-	40	-

Table 13.3 (continued)

**NUMBER OF NEW, RENEWED, AND CONVERTED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE
2008-2017**

Province	NON PROFESSIONAL		
	New	Renewed	Converted
BATANGAS			
Batangas Licensing Center			
Male	9,262	10,584	-
Female	3,266	3,136	-
Balayan Extension Office			
Male		2,160	-
Female	1	930	-
Taal Extension Office			
Male	27	4,476	-
Female	9	1,604	-
Lipa District Office			
Male	127	6,572	-
Female	57	2,873	-
DLRO Lipa			
Male	-	1,928	-
Female	-	1,186	-
RIZAL			
Binangonan Extension Office			
Male	6,716	6,083	-
Female	2,067	1,882	-
DLRC Cainta			
Male	-	6,104	-
Female	-	3,294	-
Antipolo District Office			
Male	-	5,447	-
Female	-	2,872	-
QUEZON			
Gumaca District Office			
Male	1,248	1,223	-
Female	331	455	-
Quezon Licensing Center			
Male	3,670	5,639	-
Female	1,507	3,031	-
Tagkawayan Extension Office			
Male	540	273	-
Female	71	19	-
E-Patrol			
Male	-	283	-
Female	-	111	-

Table 13.3 (continued)

**NUMBER OF NEW, RENEWED, AND CONVERTED PERMITS/LICENSES
ISSUED BY CLASSIFICATION, BY SEX, AND BY PROVINCE
2008-2017**

Province	STUDENT PERMIT		CONDUCTORS PERMIT	
	New	Renewed	New	Renewed
BATANGAS				
Batangas Licensing Center				
Male	11,515	-	108	83
Female	4,128	-	2	
Balayan Extension Office				
Male	8,103	-	-	32
Female	2,322	-	-	-
Taal Extension Office				
Male	9,165	-	-	18
Female	2,677	-	-	-
Lipa District Office				
Male	15,290	-	-	21
Female	9,221	-	-	-
DLRO Lipa				
Male	2,301	-	-	2
Female	1,077	-	-	-
RIZAL				
Binangonan Extension Office				
Male	11,624	710	9	36
Female	2,941	-	1	-
DLRC Cainta				
Male	2,056	-	-	526
Female	3,224	-	-	247
Antipolo District Office				
Male	12,459	-	-	-
Female	6,300	-	-	-
QUEZON				
Gumaca District Office				
Male	5,935	-	31	62
Female	1,082	-	-	1
Quezon Licensing Center				
Male	17,448	-	77	142
Female	4,857	-	9	1
Tagkawayan Extension Office				
Male	1,787	-	21	28
Female	202	-	-	-
E-Patrol				
Male	5,270	-	-	75
Female	1,700	-	-	30

Note: - No data available

2017 Newly Opened DLRO: DLRO Imus, DLRO Dasma, DLRO Gen Trias, DLRO Lipa

Source: Land Transportation Office

Table 13.4a

**NUMBER OF SHIPCALLS, TOTAL CARGO THROUGHPUT AND PASSENGER TRAFFIC
GOVERNMENT PORTS AND PRIVATE PORTS IN CALABARZON, 2012-2017**

Port Indicator	2012	2013	2014	2015	2016	2017
Number of Shipcalls	34,235	35,603	37,548	39,994	41,182	43,170
Domestic	33,214	34,500	36,311	38,676	39,531	41,493
Foreign	1,021	1,103	1,237	1,318	1,651	1,677
Total Cargo Throughput (Non-Containerized & Containerized)	20,507,027	21,204,430	24,828,640	22,547,673	23,309,005	25,134,248
Domestic	7,823,991	8,297,239	8,835,188	10,053,218	9,081,359	10,571,956
Inward	3,629,504	4,193,507	3,624,171	5,433,516	4,970,793	6,305,725
Outward	4,194,487	4,103,732	5,211,017	4,619,701	4,110,566	4,266,231
Foreign	12,683,036	12,907,191	15,993,452	12,494,455	14,227,646	14,562,292
Import	12,385,670	12,642,959	15,684,382	12,040,867	13,582,470	13,897,878
Export	297,366	264,232	309,070	453,588	645,176	664,414
Passengers Traffic	5,212,999	5,656,491	6,101,502	6,380,105	7,081,983	6,931,708
Disembarked	2,671,893	3,024,606	3,180,158	3,321,186	3,784,136	3,886,375
Embarked	2,541,106	2,631,885	2,921,344	3,058,919	3,297,847	3,045,333

Source: Philippine Ports Authority - Port Management Office of Batangas

Table 13.4b

**NUMBER OF SHIPCALLS, TOTAL CARGO THROUGHPUT AND PASSENGER TRAFFIC
LUCENA PORT, 2014-2017**

Port Indicator	2014	2015	2016	2017
Number of Shipcalls	3,763.00	4,606.00	6,007.00	5,883.00
Domestic	3,706.00	4,544.00	5,944.00	5,808.00
Foreign	57.00	62.00	63.00	75.00
Total Cargo Throughput	3,960,030.19	4,283,947.00	4,266,111.00	4,680,105.83
Domestic	339,216.87	396,925.00	462,137.00	373,723.86
Inward	116,945.51	96,798.00	132,046.00	129,584.32
Outward	222,271.36	300,127.00	330,091.00	244,139.54
Foreign	3,620,813.32	3,887,022.00	3,803,974.00	4,306,381.97
Import	3,620,813.32		3,803,974.00	4,306,381.97
Export		3,887,022.00		
Passengers Traffic	464,277.00	553,358.00	749,413.00	873,771.00
Disembarked	203,684.00	325,861.00	421,861.00	430,938.00
Embarked	260,593.00	227,497.00	327,552.00	442,833.00

Source: Philippine Ports Authority - Port Management Office of MarQuez

Table 13.5
EXISTING NATIONAL ROAD LENGTH BY TYPE AND BY PROVINCE
 2004-2017
 (in kilometers)

Province	Total Length	Type of Pavement			
		Asphalt	Concrete	Gravel	Earth
CALABARZON					
2004	2,331.37	1,012.37	873.21	391.92	53.88
2005	2,347.51	1,025.19	924.38	373.34	24.60
2006	2,352.98	1,082.00	902.00	368.98	-
2007	2,404.59	1,115.28	947.72	341.11	0.49
2008	2,380.15	1,186.29	891.04	302.83	-
2009	2,382.05	1,246.97	888.89	246.18	-
2010	2,430.19	1,347.53	839.31	243.36	-
2011	2,429.78	1,362.20	846.01	221.57	-
2012	2,454.92	1,393.76	855.81	205.35	-
2013	2,461.95	1,458.26	818.17	185.53	-
2014	2,507.76	1,504.04	855.71	148.01	-
2015	2,507.76	1,514.38	888.15	105.23	-
2016	2,517.66	1,510.74	919.27	87.66	-
2017*	2,542.32	1,531.65	981.00	29.67	-
Cavite					
2004	415.25	191.48	203.95	11.83	7.99
2005	403.93	191.84	203.68	8.41	-
2006	404.73	190.00	207.00	7.73	-
2007	405.47	191.03	206.66	7.73	0.05
2008	405.49	205.01	197.68	2.80	-
2009	405.49	201.25	201.45	2.80	-
2010	409.74	202.73	207.01	-	-
2011	410.09	203.30	206.79	-	-
2012	410.03	219.69	190.34	-	-
2013	417.23	269.45	147.78	-	-
2014	438.84	291.58	147.26	-	-
2015	438.84	294.37	144.47	-	-
2016	438.84	292.45	146.39	-	-
2017*	438.86	296.81	142.05	-	-
Laguna					
2004	351.84	192.89	128.51	25.94	4.51
2005	343.99	201.81	121.48	20.70	-
2006	343.71	198.00	125.00	20.71	-
2007	344.19	205.21	118.87	19.73	0.39
2008	344.15	220.45	104.08	19.61	-
2009	344.15	237.64	104.08	2.43	-
2010	350.91	270.87	73.12	6.92	-
2011	351.46	276.64	67.56	7.26	-
2012	349.49	276.80	67.39	5.30	-
2013	349.49	276.79	67.41	5.30	-
2014	349.49	279.51	66.69	3.28	-
2015	349.49	281.42	68.07	-	-
2016	349.49	284.25	65.24	-	-
2017*	349.49	286.43	63.06	-	-

Table 13.5 (continued)

EXISTING NATIONAL ROAD LENGTH BY TYPE AND BY PROVINCE

2004-2017

(in kilometers)

Province	Total Length	Type of Pavement			
		Asphalt	Concrete	Gravel	Earth
Batangas					
2004	527.92	265.63	217.74	38.86	5.70
2005	520.68	272.85	211.12	36.71	-
2006	520.18	289.00	195.00	36.18	-
2007	520.61	291.69	197.21	31.66	0.05
2008	520.62	304.38	184.56	31.68	-
2009	522.79	339.63	166.69	16.48	-
2010	531.54	378.88	136.64	16.02	-
2011	531.30	376.40	141.93	12.97	-
2012	532.19	378.73	144.59	8.87	-
2013	532.18	393.19	135.08	3.92	-
2014	556.39	411.39	141.09	3.91	-
2015	556.39	412.18	144.21	-	-
2016	555.60	415.41	140.19	-	-
2017*	555.48	417.98	137.50	-	-
Rizal					
2004	244.11	108.26	106.94	25.91	3.00
2005	189.93	97.52	92.41	-	-
2006	236.93	128.00	107.00	1.93	-
2007	236.25	153.51	79.58	3.16	-
2008	232.20	172.58	59.62	-	-
2009	231.92	183.87	48.05	-	-
2010	232.17	189.46	42.71	-	-
2011	232.17	194.86	37.31	-	-
2012	232.26	201.77	30.49	-	-
2013	232.26	204.32	27.94	-	-
2014	232.26	204.70	27.56	-	-
2015	232.26	204.18	28.08	-	-
2016	232.29	203.26	29.03	-	-
2017*	232.48	205.31	27.17	-	-
Quezon					
2004	792.26	254.11	216.08	289.38	32.69
2005	888.98	261.17	295.69	307.52	24.60
2006	847.43	277.00	268.00	302.43	-
2007	898.07	273.83	345.41	278.82	-
2008	877.70	283.87	345.10	248.73	-
2009	877.70	284.59	368.64	224.48	-
2010	905.83	305.59	379.82	220.42	-
2011	904.76	311.00	392.42	201.34	-
2012	930.95	316.77	423.00	191.18	-
2013	930.79	314.51	439.96	176.32	-
2014	930.79	316.86	473.12	140.82	-
2015	930.79	322.23	503.33	105.23	-
2016	941.44	315.37	538.41	87.66	-
2017*	966.02	325.13	611.22	29.67	-

Note: - No data available

*as of November 9, 2017

Source: Department of Public Works and Highways Website

Table 13.6
NUMBER OF EXISTING NATIONAL BRIDGES BY TYPE AND BY PROVINCE
 2013-2017
 (in linear meter)

Province	Grand Total	Permanent Bridges			Temporary Bridges		
		Concrete	Steel	Total	Bailey	Timber	Total
CALABARZON							
2013	627	565	27	592	32	3	35
2014	647	620	23	643	3	1	4
2015	654	622	28	650	4	-	4
2016	642	579	62	641	1	-	1
2017	651	573	77	650	1	-	1
Cavite							
2013	94	84	4	88	6	-	6
2014	105	101	2	103	2	-	2
2015	104	99	3	102	2	-	2
2016	104	101	3	104	-	-	-
2017	107	99	8	107	-	-	-
Laguna							
2013	103	100	2	102	1	-	1
2014	103	100	2	102	1	-	1
2015	107	105	2	107	-	-	-
2016	107	98	9	107	-	-	-
2017	107	97	10	107	-	-	-
Batangas							
2013	147	135	9	144	2	1	3
2014	152	145	7	152	-	-	-
2015	156	150	6	156	-	-	-
2016	151	128	23	151	-	-	-
2017	154	133	21	154	-	-	-
Rizal							
2013	48	48	-	48	-	-	-
2014	48	48	-	48	-	-	-
2015	48	48	-	48	-	-	-
2016	43	42	1	43	-	-	-
2017	48	44	4	48	-	-	-
Quezon							
2013	235	198	12	210	23	2	25
2014	239	226	12	238	-	1	1
2015	239	220	17	237	2	-	2
2016	237	210	26	236	1	-	1
2017	235	200	34	234	1	-	1

Note: - No data available

*as of November 20, 2017

Source: Department of Public Works and Highways

Table 13.7
LENGTH OF EXISTING NATIONAL BRIDGES BY TYPE AND BY PROVINCE
 2013-2017
 (in linear meter)

Province	Grand Total	Permanent Bridges			Temporary Bridges		
		Concrete	Steel	Total	Bailey	Timber	Total
CALABARZON							
2013	17,092	15,603	1,001	16,603	464	24	488
2014	18,261	17,361	801	18,162	89	10	99
2015	18,483	17,221	1,149	18,370	114	-	114
2016	18,382	16,084	2,286	18,370	12	-	12
2017	18,575	15,812	2,751	18,563	12	-	12
Cavite							
2013	2,588	2,108	288	2,396	193	-	193
2014	3,429	3,198	152	3,350	79	-	79
2015	3,434	3,129	227	3,355	79	-	79
2016	3,500	3,336	164	3,500	-	-	-
2017	3,459	3,079	379	3,459	-	-	-
Laguna							
2013	2,399	2,327	62	2,389	10	-	10
2014	2,410	2,337	62	2,400	10	-	10
2015	2,418	2,356	62	2,418	-	-	-
2016	2,418	2,113	306	2,418	-	-	-
2017	2,441	2,104	337	2,441	-	-	-
Batangas							
2013	4,468	4,120	322	4,442	18	8	26
2014	4,584	4,326	258	4,584	-	-	-
2015	4,722	4,439	283	4,722	-	-	-
2016	4,722	3,822	900	4,722	-	-	-
2017	4,823	4,078	745	4,823	-	-	-
2013	1,316	1,316	-	1,316	-	-	-
2014	1,301	1,301	-	1,301	-	-	-
2015	1,303	1,303	-	1,303	-	-	-
2016	1,216	1,188	28	1,216	-	-	-
2017	1,325	1,203	122	1,325	-	-	-
Quezon							
2013	6,319	5,732	328	6,060	244	16	260
2014	6,537	6,199	329	6,527	-	10	10
2015	6,606	5,995	577	6,571	35	-	35
2016	6,526	5,626	888	6,514	12	-	12
2017	6,528	5,349	1,167	6,516	12	-	12

Note: - No data available

*as of November 20, 2017

Source: Department of Public Works and Highways

Table 13.8

**NUMBER OF EXISTING RADIO TELECOMMUNICATIONS FACILITIES BY PROVINCE
2012-2017**

Province	Year	Number of AM Radio Stations	Number of FM Radio Stations	Number of TV Stations	Number of CATV Stations
CALABARZON	2012	9	56	14	149
	2013	10	50	14	157
	2014	9	59	14	194
	2015	8	52	12	167
	2016	9	50	13	161
	2017	8	61	19	190
Cavite	2012	1	1	-	24
	2013	1	1	-	32
	2014	1	1	-	37
	2015	1	1	-	32
	2016	1	1	-	33
	2017	1	1	-	46
Laguna	2012	2	5	1	30
	2013	2	5	1	32
	2014	2	6	1	44
	2015	2	5	1	35
	2016	2	5	1	32
	2017	2	4	2	37
Batangas	2012	1	9	5	27
	2013	2	13	5	30
	2014	1	12	4	38
	2015	-	10	2	33
	2016	1	8	2	34
	2017	-	11	4	41
Rizal	2012	1	17	6	24
	2013	1	10	6	20
	2014	1	15	7	27
	2015	1	10	7	22
	2016	1	12	8	20
	2017	1	15	8	21
Quezon	2012	4	24	2	44
	2013	4	21	2	43
	2014	4	25	2	48
	2015	4	26	2	45
	2016	4	24	2	42
	2017	4	30	5	45

Table 13.8 (continued)

NUMBER OF EXISTING RADIO TELECOMMUNICATIONS FACILITIES BY PROVINCE
2012-2017

Province	Year	Number of Cellsites				
		Globe	Smart	Digitel	Express	Corona
CALABARZON	2012	888	515	576	-	-
	2013	1,027	536	784	-	-
	2014	875	539	1,185	-	-
	2015	875	539	1,185	-	-
	2016	453	826	251	-	-
	2017	522	1,180	323	-	-
Cavite	2012	235	120	141	-	-
	2013	265	136	205	-	-
	2014	275	137	310	-	-
	2015	275	137	310	-	-
	2016	103	185	66	-	-
	2017	103	321	110	-	-
Laguna	2012	201	106	134	-	-
	2013	238	106	177	-	-
	2014	164	106	281	-	-
	2015	164	106	281	-	-
	2016	108	187	52	-	-
	2017	108	259	54	-	-
Batangas	2012	182	114	137	-	-
	2013	214	119	142	-	-
	2014	169	121	207	-	-
	2015	169	121	207	-	-
	2016	93	219	72	-	-
	2017	100	254	87	-	-
Rizal	2012	150	88	111	-	-
	2013	157	88	176	-	-
	2014	148	88	269	-	-
	2015	148	88	269	-	-
	2016	71	135	18	-	-
	2017	133	193	18	-	-
Quezon	2012	120	87	53	-	-
	2013	153	87	84	-	-
	2014	119	87	118	-	-
	2015	119	87	118	-	-
	2016	78	100	43	-	-
	2017	78	153	54	-	-

Table 13.8 (continued)

**NUMBER OF EXISTING RADIO TELECOMMUNICATIONS FACILITIES BY PROVINCE
2012-2017**

Province	Year	Number of Cellsites			
		Eastern	BayanTel	Wi-Tribe	Prime World
CALABARZON	2012	-	-	302	-
	2013	-	-	141	-
	2014	-	-	124	59
	2015	-	-	124	59
	2016	-	-	-	62
	2017	-	-	-	66
Cavite	2012	-	-	-	-
	2013	-	-	4	-
	2014	-	-	9	34
	2015	-	-	9	34
	2016	-	-	-	34
	2017	-	-	-	34
Laguna	2012	-	-	190	-
	2013	-	-	4	-
	2014	-	-	-	15
	2015	-	-	-	15
	2016	-	-	-	15
	2017	-	-	-	15
Batangas	2012	-	-	-	-
	2013	-	-	-	-
	2014	-	-	-	6
	2015	-	-	-	6
	2016	-	-	-	6
	2017	-	-	-	6
Rizal	2012	-	-	112	-
	2013	-	-	133	-
	2014	-	-	115	4
	2015	-	-	115	4
	2016	-	-	-	7
	2017	-	-	-	11
Quezon	2012	-	-	-	-
	2013	-	-	-	-
	2014	-	-	-	-
	2015	-	-	-	-
	2016	-	-	-	-
	2017	-	-	-	-

Note: Express, Corona, Eastern and Bayatel do not have Cellsites because these Companies are not Cellular (Mobile) Phone Service Providers.

Source: National Telecommunications Commission - RIV

Table 13.9
TELEPHONE DISTRIBUTION BY PROVINCE
 2005 - 2017

Province	Installed Lines						
	2005	2006	2007	2008	2009	2010	2011
CALABARZON	1,013,800	1,050,054	1,051,025	1,048,781	1,042,936	1,163,845	1,077,970
Cavite	309,477	317,973	318,485	291,804	289,372	287,580	326,492
Laguna	240,812	252,768	252,123	269,032	267,688	288,851	286,285
Batangas	204,761	211,076	210,483	196,219	197,603	197,603	188,655
Rizal	192,391	203,047	205,271	225,847	221,095	320,713	204,142
Quezon	66,359	65,190	64,663	65,879	87,178	69,098	72,396

Table 13.9 (continued)
TELEPHONE DISTRIBUTION BY PROVINCE
 2005 - 2017

Province	Installed Lines					
	2012	2013	2014	2015	2016	2017
CALABARZON	744,257	746,177	582,789			
Cavite	155,913	159,625	110,413			
Laguna	257,525	257,525	211,639			
Batangas	97,799	97,799	69,326			
Rizal	165,574	163,782	133,873			
Quezon	67,446	67,446	57,538			

Note: No Data available for CY 2015 , CY 2016 and CY 2017

Table 13.9 (continued)
TELEPHONE DISTRIBUTION BY PROVINCE
 2005 - 2017

Province	Subscribed Line						
	2005	2006	2007	2008	2009	2010	2011
CALABARZON	562,140	566,801	575,348	646,760	271,689	320,585	224,403
Cavite	150,808	154,765	156,540	193,982	99,406	98,596	68,192
Laguna	142,613	141,040	144,921	147,701	40,591	46,595	45,454
Batangas	82,255	85,298	86,971	111,907	74,230	73,060	54,396
Rizal	144,741	142,699	142,780	149,034	32,903	81,361	34,633
Quezon	41,723	42,999	44,136	44,136	24,559	20,973	21,728

Table 13.9 (continued)
TELEPHONE DISTRIBUTION BY PROVINCE
 2005 - 2017

Province	Subscribed Line					
	2012	2013	2014	2015	2016	2017
CALABARZON	120,312	92,616	55,050			
Cavite	19,446	13,026	2,653			
Laguna	39,024	29,647	19,521			
Batangas	23,144	17,153	8,012			
Rizal	18,460	16,373	12,762			
Quezon	20,238	16,417	12,102			

Note: No Data available for CY 2015, CY 2016 and CY 2017
 Source: National Telecommunications Commission RIV

Table 13.10
NUMBER OF POST OFFICES AND EMPLOYEES BY PROVINCE
 2007-2017

Province	Number of Post Offices										
	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
CALABARZON	176	174	176	174	171	155	131	127	131	139	136
Cavite	36	35	34	34	34	19	21	21	26	33	33
Laguna	48	48	51	51	48	48	40	36	34	32	32
Batangas	35	35	35	36	36	36	32	32	32	33	33
Rizal	18	17	17	17	17	16	15	15	17	18	18
Quezon	39	39	39	36	36	36	23	23	22	23	20

Table 13.8 (continued)
NUMBER OF POST OFFICES AND EMPLOYEES BY PROVINCE
 2007-2017

Province	Number of Employees										
	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Regional Office	133	140	123	114	115	111	88	89	98	99	104
Cavite	270	256	246	246	246	246	246	246	246	248	248
Laguna	267	260	241	247	237	217	138	137	178	176	175
Batangas	188	183	173	172	157	150	109	128	139	141	133
Rizal	163	154	144	143	142	142	142	142	141	141	141
Quezon	139	135	125	110	109	101	66	82	85	84	83

Source: Philippine Postal Corporation

Table 13.11
SUMMARY OF MAIL VOLUME POSTED, CALABARZON
 2007-2017

Types of Mail	2007	2008	2009	2010	2011	2012
TOTAL	10,495,446	10,480,470	10,237,563	8,940,708	8,526,077	4,486,588
Posted Registered/ Recorded Mail	2,635,986	3,619,634	2,734,439	3,118,343	3,015,647	1,650,961
Domestic Mail	2,474,451	3,401,293	2,560,240	2,871,143	2,774,727	1,539,007
International Mail	161,535	218,341	174,199	247,200	240,920	111,954
Non-Recorded Mail	7,859,460	6,860,836	7,503,124	5,822,365	5,510,430	2,835,627
Domestic Mail	6,403,147	5,214,347	6,196,078	4,699,016	4,475,756	2,446,289
International Mail	1,456,313	1,646,489	1,307,046	1,123,349	1,034,674	389,337

Types of Mail	2013	2014	2015	2016	2017
TOTAL	9,741,072	7,659,673	7,377,865	7,318,113	4,974,866
Posted Registered/ Recorded Mail	3,356,791	2,526,703	3,072,035	3,177,552	2,098,188
Domestic Mail	3,138,779	2,393,333	2,938,208	3,040,808	2,007,623
International Mail	218,013	133,370	133,826	136,744	90,565
Non-Recorded Mail	6,384,280	5,132,970	4,305,830	4,140,561	2,876,678
Domestic Mail	5,739,127	4,756,767	4,047,641	3,945,835	2,744,587
International Mail	645,153	376,204	258,189	194,726	132,091

Source: Philippine Postal Corporation

Table 13.12
SUMMARY OF MAIL VOLUME DELIVERED, CALABARZON
 2007-2017

Type of Mail	2007	2008	2009	2010	2011	2012
TOTAL	34,772,826	33,648,409	33,069,532	31,660,213	46,819,075	22,427,354
Domestic Recorded	4,619,646	4,908,290	3,852,108	4,145,808	24,602,108	3,865,944
Domestic Non-Recorded	28,346,036	27,098,278	27,640,869	26,344,670	21,273,258	17,898,560
International Recorded	186,149	436,008	179,674	182,342	142,906	124,212
International Non-Recorded	1,620,995	1,205,833	1,396,881	987,393	800,803	538,638

Type of Mail	2013	2014	2015	2016	2017
TOTAL	31,334,327	28,542,893	33,535,859	35,374,323	27,962,827
Domestic Recorded	5,868,063	4,696,627	6,353,434	7,113,518	4,959,710
Domestic Non-Recorded	24,531,141	22,922,093	26,195,759	27,242,750	22,202,725
International Recorded	174,812	210,117	232,817	252,386	205,974
International Non-Recorded	760,311	714,056	753,849	765,669	594,418

Source: Philippine Postal Corporation

Table 13.13
TOTAL INVESTMENT IN INFRASTRUCTURE OF LGU
 2011-2017

Province/ City/Municipality	INVESTMENT			
	2011	2012	2013	2014
Cavite				
Alfonso	7,672,546.43	11,614,862.28	27,050,844.64	5,518,482.99
Amadeo	9,400,000.00	9,521,316.00	10,364,000.00	14,295,600.00
Bacoor	91,139,342.99	225,769,164.14	209,906,685.32	498,608,271.00
Carmona	41,805,000.00	72,549,920.56	68,176,066.36	77,040,000.00
Cavite	45,574,093.00	36,006,000.00	44,938,966.00	49,857,448.20
Dasmarinas	565,617,808.29	847,648,841.15	707,675,118.77	-
Gen. Emilio Aguinaldo	-	-	2,600,000.00	8,533,483.20
Gen. Mariano Alvarez	25,047,577.20	25,863,523.60	28,897,923.40	32,974,475.00
General Trias	23,653,406.10	31,551,249.03	65,771,992.58	83,962,041.01
Imus	44,583,327.75	65,397,377.05	84,364,598.48	100,000,000.00
Indang	-	-	-	16,631,465.00
Kawit	-	-	-	23,808,000.00
Magallanes	1,524,603.73	1,494,586.42	2,092,439.85	4,317,600.02
Maragondon	4,262,972.00	5,850,000.00	8,200,000.00	8,539,379.00
Mendez	369,837.10	710,168.80	1,206,492.14	1,659,603.05
Naic	-	-	-	-
Novelata	2,620,000.00	1,550,000.00	600,000.00	2,590,000.00
Rosario	63,899,661.82	84,286,877.71	89,423,000.00	40,130,000.00
Silang	13,584,834.00	12,145,852.00	22,377,934.00	71,984,838.00
Tagaytay	57,000,000.00	58,000,000.00	78,075,721.00	60,474,583.20
Tanza	29,600,000.00	28,000,000.00	35,540,000.00	51,200,000.00
Ternate	5,250,000.00	6,194,000.00	6,090,000.00	4,584,000.00
Trece Martires	-	-	-	53,089,373.00
Laguna				
Alaminos	-	-	-	-
Bay	64,302,209.00	62,454,534.00	72,809,966.00	82,551,202.00
Binan	-	-	-	240,020,000.00
Cabuyao	164,606,957.14	353,775,681.25	266,535,201.45	574,111,194.00
Calamba	-	435,623,428.09	381,150,981.73	147,572,455.97
Calauan	2,343,698.39	10,605,165.99	11,034,685.29	6,805,313.25
Cavinti	3,554,078.00	5,376,625.00	5,196,905.00	9,820,472.00
Famy	-	-	-	-
Kalayaan	3,259,033.40	2,030,000.00	3,257,564.00	3,198,138.00
Liliw	6,779,700.00	7,200,000.00	12,825,304.81	8,965,281.00
Los Banos	9,400,000.00	6,800,000.00	4,700,000.00	-
Luisiana	1,053,265.20	500,000.00	1,364,780.00	609,789.43
Lumban	38,974,441.03	9,743,601.26	-	-
Mabitac	1,125,428.70	3,302,331.56	3,519,698.03	2,563,549.60
Magdalena	3,175,000.00	5,469,100.00	5,190,000.00	5,770,000.00
Majayjay	2,800,000.00	3,600,000.00	4,200,000.00	5,737,619.00
Nagcarlan	11,573,939.40	12,359,436.58	13,828,857.78	14,885,035.87
Paete	7,756,109.20	8,076,486.16	9,729,667.69	9,086,580.00
Pagsanjan	76,250,000.00	19,130,000.00	9,667,235.80	65,450,000.00
Pakil	9,270,911.87	8,450,520.28	12,081,713.71	26,823,195.82
Pangil	6,558,225.61	5,880,784.21	6,391,533.34	8,419,778.27
Pila	9,000,000.00	11,000,000.00	12,000,000.00	-
Rizal	-	-	-	-
San Pablo	91,670,205.60	86,470,116.18	89,969,697.60	26,376,965.00
San Pedro	-	-	-	65,173,839.80
Santa Cruz	6,186,116.00	13,378,179.00	16,463,400.00	14,843,701.00
Santa Maria	-	-	-	-
Santa Rosa	1,278,113,168.00	740,960,333.00	747,650,000.00	123,700,000.00
Siniloan	-	-	1,200,000.00	14,465,407.00
Victoria	-	-	-	-

Table 13.13 (continued)
TOTAL INVESTMENT IN INFRASTRUCTURE OF LGU
 2011-2017

Province/ City/Municipality			
	2015	2016	2017
Cavite			
Alfonso	13,222,931.00	18,042,297.80	21,898,598.80
Amadeo	13,467,200.00	8,652,785.20	17,180,510.20
Bacoor	349,757,766.00	206,141,287.35	606,215,590.30
Carmona	90,090,000.00	76,275,000.00	312,108,242.20
Cavite	56,556,862.00	62,217,840.60	142,989,100.00
Dasmarinas	305,177,551.00	334,823,281.28	197,132,075.20
Gen. Emilio Aguinaldo	-	10,780,000.00	13,984,663.40
Gen. Mariano Alvarez	37,780,867.00	47,843,530.96	49,907,662.46
General Trias	147,429,381.00	256,997,130.47	896,421,989.60
Imus	173,957,000.00	214,818,225.41	277,062,648.00
Indang	11,164,805.00	-	16,000,000.00
Kawit	23,808,021.00	26,170,374.20	29,398,698.80
Magallanes	9,237,126.05	9,697,826.80	4,983,895.00
Maragondon	-	9,000,000.00	14,403,999.00
Mendez	6,007,987.40	4,100,000.00	8,920,000.00
Naic	25,319,000.00	30,075,147.00	38,545,500.00
Novelata	5,040,000.00	6,656,199.91	18,829,998.80
Rosario	9,465,000.00	33,151,694.60	33,151,694.50
Silang	55,521,605.00	47,525,942.55	82,026,145.15
Tagaytay	63,898,233.00	89,600,000.00	175,050,289.00
Tanza	52,760,000.00	47,919,115.80	107,523,657.70
Ternate	6,704,000.00	11,542,000.00	12,133,000.00
Trece Martires	60,282,179.00	65,929,556.80	223,398,551.60
Laguna			
Alaminos	23,962,644.00	14,522,032.78	11,540,000.00
Bay	11,149,557.00	19,400,000.00	16,248,891.32
Binan	346,088,037.00	810,264,748.59	959,502,461.60
Cabuyao	399,059,659.00	894,894,819.44	895,695,291.50
Calamba	1,346,756,560.00	312,750,000.00	804,088,000.00
Calauan	3,504,812.00	26,251,621.40	22,790,000.00
Cavinti	12,048,455.00	14,422,233.84	13,524,009.14
Famy	-	3,360,492.20	4,800,000.00
Kalayaan	5,857,530.00	6,797,691.14	15,298,771.00
Liliw	6,636,006.00	10,723,155.00	47,759,000.00
Los Banos	10,372,338.00	12,786,347.47	68,000,000.00
Luisiana	2,757,883.65	8,108,823.00	12,954,863.20
Lumban	6,248,143.00	3,831,950.00	12,318,000.00
Mabitac	3,073,106.09	11,851,678.20	7,547,432.03
Magdalena	8,750,000.00	11,297,000.00	2,785,348.00
Majayjay	5,856,014.00	8,219,421.53	5,218,817.49
Nagcarlan	20,993,135.00	18,965,125.00	21,604,533.09
Paete	10,376,756.00	10,829,081.10	19,746,954.19
Pagsanjan	80,864,790.00	100,000,000.00	92,400,000.00
Pakil	15,640,267.40	17,500,000.00	29,630,559.00
Pangil	8,640,226.51	6,821,971.66	9,994,821.60
Pila	50,000,000.00	16,000,000.00	20,000,000.00
Rizal	-	2,050,000.00	13,582,177.70
San Pablo	56,409,289.00	128,118,400.64	34,644,312.01
San Pedro	121,865,156.00	95,533,458.14	129,940,129.00
Santa Cruz	17,088,570.00	13,628,880.21	39,526,864.20
Santa Maria	-	-	13,105,085.40
Santa Rosa	231,000,000.00	96,396,071.36	314,000,000.00
Siniloan	14,465,407.00	15,897,333.20	17,995,579.40
Victoria	-	7,967,752.00	8,455,100.00

Table 13.13 (continued)
TOTAL INVESTMENT IN INFRASTRUCTURE OF LGU
 2011-2017

Province/ City/Municipality	INVESTMENT			
	2011	2012	2013	2014
Batangas				
Agoncillo	19,233,184.97	24,573,279.26	21,974,755.20	17,594,719.38
Alitagtag	8,568,559.75	10,758,615.17	13,733,656.75	13,592,456.08
Balayan	23,826,921.60	65,845,046.00	18,264,637.12	54,123,347.07
Balete	2,150,000.00	1,128,262.80	5,880,000.00	6,655,021.15
Batangas	94,162,551.25	107,443,862.75	41,667,279.04	486,795,600.00
Bauan	19,288,102.98	29,983,598.23	20,665,779.41	-
Calaca	-	-	-	156,331,046.66
Calatagan	15,987,656.35	13,591,519.00	17,538,585.60	17,519,968.78
Cuenca	11,474,531.94	47,059,967.10	12,797,478.06	18,496,704.68
Ibaan	12,323,963.89	10,843,749.60	17,737,965.94	21,437,892.59
Laurel	2,350,000.00	6,562,000.00	7,121,000.00	12,030,114.60
Lemery	21,578,602.90	47,505,480.49	36,124,125.66	-
Lian	-	-	-	-
Lipa	209,590,000.00	118,380,110.00	96,875,531.00	76,500,000.00
Lobo	-	-	-	-
Mabini	740,005.00	91,855.50	-	17,501,563.80
Malvar	10,267,384.80	10,791,035.40	12,481,964.20	14,209,036.80
Mataas na Kahoy	2,656,622.91	6,968,785.52	7,450,029.20	10,987,527.26
Nasugbu	26,385,247.63	80,801,078.50	60,737,037.85	28,594,341.00
Padre Garcia	13,567,023.75	15,332,372.00	18,631,506.00	19,213,987.00
Rosario	17,960,000.00	24,159,691.00	28,349,923.00	34,527,831.00
San Jose	414,043,000.00	389,745,000.00	541,500,000.00	640,725,000.00
San Juan	21,935,625.60	30,772,332.69	22,648,419.66	43,693,048.59
San Luis	-	15,318,099.30	15,221,832.00	9,777,783.62
San Nicolas	6,308,781.80	4,850,781.00	6,273,527.54	4,470,211.51
San Pascual	111,700,000.00	122,580,000.00	132,500,000.00	145,229,450.00
Santa Teresita	4,814,068.00	6,211,697.00	6,539,061.00	5,486,718.00
Santo Tomas	34,471,630.00	59,723,508.25	27,741,742.80	31,658,297.00
Taal	4,844,721.00	9,545,072.00	7,045,189.19	11,329,910.20
Talisay	9,770,000.00	10,245,000.00	14,276,000.00	12,790,844.00
Tanauan	168,995,000.00	100,055,000.00	204,770,000.00	666,910,000.00
Taysan	15,903,165.20	17,492,882.80	21,765,000.15	34,257,000.73
Tingloy	-	-	-	-
Tuy	7,855,000.00	12,209,722.60	12,872,668.79	12,796,785.76
Rizal				
Angono	27,305,166.36	21,980,684.55	27,475,934.00	32,390,561.68
Antipolo	148,291,425.00	197,154,000.00	228,181,128.00	272,424,886.10
Baras	1,900,000.00	2,605,940.00	3,863,797.00	3,563,428.00
Binangonan	-	-	-	80,042,536.67
Cainta	-	-	-	80,413,000.00
Cardona	4,878,928.69	2,903,236.33	4,022,298.54	6,742,525.68
Jalajala	272,469,571.00	328,740,333.00	457,151,128.00	-
Morong	65,600,000.00	13,210,000.00	14,000,000.00	16,500,000.00
Pililla	13,500,000.00	14,000,000.00	16,000,000.00	25,000,000.00
Rodriguez	126,226,700.00	164,162,400.00	264,718,860.00	60,725,845.54
San Mateo	56,233,016.90	33,082,742.16	28,591,713.28	25,769,223.00
Tanay	16,325,165.81	32,451,238.04	36,579,214.55	29,256,739.80
Taytay	45,679,679.80	47,195,929.20	56,786,062.60	64,835,690.40
Teresa	7,342,698.38	8,744,804.36	6,638,910.74	14,273,026.00

Table 13.13 (continued)
TOTAL INVESTMENT IN INFRASTRUCTURE OF LGU
 2011-2017

Province/ City/Municipality			
	2015	2016	2017
Batangas			
Agoncillo	26,027,309.37	19,451,226.80	17,581,230.00
Alitagtag	14,618,504.56	14,847,332.36	15,936,101.00
Balayan	26,451,151.00	39,394,135.65	290,900,000.00
Balete	6,520,000.00	11,529,008.00	13,045,517.00
Batangas	322,086,242.00	215,032,497.52	629,584,045.50
Bauan	46,498,146.00	101,014,487.05	89,756,246.27
Calaca	122,554,784.00	186,691,726.58	235,698,526.00
Calatagan	19,401,301.00	21,334,835.60	24,314,093.60
Cuenca	32,122,697.09	18,839,283.44	23,123,550.12
Ibaan	17,685,141.00	21,439,937.20	23,840,093.20
Laurel	19,724,321.00	87,964,408.79	48,233,981.00
Lemery	39,138,832.00	24,350,656.76	32,627,245.00
Lian	25,000,000.00	-	792,039,000.00
Lipa	140,729,845.00	221,011,093.13	312,645,692.00
Lobo	27,739,591.00	42,475,703.82	29,884,270.34
Mabini	25,682,823.00	-	20,940.50
Malvar	16,275,193.00	17,890,237.40	22,982,216.00
Mataas na Kahoy	6,756,250.00	7,150,000.00	15,770,000.00
Nasugbu	72,640,352.00	28,646,072.12	79,770,481.69
Padre Garcia	-	17,848,570.40	151,000,000.00
Rosario	35,000,000.00	68,691,057.00	25,852,010.20
San Jose	-	1,183,550,000.00	66,870,085.00
San Juan	69,548,425.00	61,672,276.48	99,450,600.00
San Luis	10,508,269.00	16,141,371.20	2,000,000.00
San Nicolas	9,705,286.60	-	11,905,241.00
San Pascual	102,158,429.00	50,153,423.16	34,801,798.84
Santa Teresita	10,106,000.00	8,090,613.81	19,399,757.00
Santo Tomas	36,325,759.00	211,249,039.96	269,731,652.00
Taal	18,507,384.00	19,575,552.83	17,901,563.00
Talisay	14,647,916.00	13,150,000.00	18,953,682.00
Tanauan	251,590,501.00	170,420,576.00	287,955,400.00
Taysan	22,269,237.00	38,226,796.16	28,266,772.00
Tingloy	-	10,274,390.80	10,000,000.00
Tuy	-	25,613,457.67	27,215,059.00
Rizal			
Angono	61,385,921.00	116,162,713.48	83,080,729.00
Antipolo	680,375,243.00	502,306,928.31	627,166,549.70
Baras	5,261,357.00	4,782,572.00	20,407,399.00
Binangonan	226,943,395.00	234,758,644.99	250,910,695.00
Cainta	86,500,000.00	105,000,000.00	196,183,797.10
Cardona	44,045,927.00	8,948,956.45	11,166,925.98
Jalajala	12,781,881.00	9,342,592.60	29,368,348.00
Morong	18,000,000.00	25,500,000.00	24,140,000.00
Pililla	26,737,049.00	12,957,375.00	21,308,738.00
Rodriguez	61,285,999.00	68,768,966.25	96,995,565.00
San Mateo	351,253,122.00	69,368,014.40	70,888,245.04
Tanay	25,639,739.00	44,720,000.00	45,496,200.00
Taytay	119,914,835.00	122,162,000.75	105,724,601.20
Teresa	16,336,938.00	17,584,059.44	24,238,234.00

Table 13.13 (continued)
TOTAL INVESTMENT IN INFRASTRUCTURE OF LGU
 2011-2017

Province/ City/Municipality	INVESTMENT			
	2011	2012	2013	2014
Quezon				
Agdangan	5,198,556.54	2,706,988.20	4,131,216.00	5,985,349.60
Alabat	5,114,316.04	6,386,034.22	5,713,267.60	7,526,554.62
Atimonan	20,229,296.77	18,974,650.40	19,436,224.00	143,541,842.00
Buenavista	6,600,000.00	7,150,000.00	10,845,087.80	23,543,548.00
Burdeos	9,897,452.80	10,320,000.00	11,500,000.00	14,759,150.00
Calauag	20,283,901.00	24,384,582.75	22,582,283.70	24,483,457.24
Candelaria	20,453,949.78	20,849,436.99	13,019,202.67	28,384,201.34
Catanauan	-	-	-	12,761,871.00
Dolores	7,032,992.00	8,065,686.00	9,144,672.00	13,114,916.00
General Luna	-	-	-	-
General Nakar	21,950,000.00	22,246,600.00	13,335,000.00	27,175,000.00
Guinayangan	11,229,621.00	11,422,045.00	12,680,000.00	19,043,328.00
Gumaca	3,519,849.75	4,900,000.00	6,200,000.00	12,072,258.00
Infanta	4,237,000.00	3,446,032.00	10,294,560.00	21,000,020.00
Jomalig	-	-	-	-
Lopez	9,393,145.43	16,653,458.25	23,369,241.00	19,840,613.40
Lucban	4,000,000.00	3,000,000.00	5,300,000.00	5,598,400.00
Lucena	20,579,250.17	62,589,522.34	46,716,046.91	105,819,518.80
Macalelon	13,326,813.34	12,473,041.93	19,831,276.34	16,648,458.99
Mauban	50,904,734.26	88,495,386.57	25,817,604.46	33,943,251.00
Mulanay	-	-	-	22,625,508.00
Padre Burgos	-	-	-	-
Pagbilao	-	-	-	-
Panukulan	9,882,739.47	10,253,855.48	11,443,377.30	14,032,825.26
Patnanungan	-	-	-	-
Perez	1,070,000.00	900,000.00	1,330,114.80	3,094,490.00
Pitogo	2,688,014.85	3,250,796.54	3,850,501.00	1,446,689.00
Plaridel	3,000,000.00	2,950,000.00	3,658,284.66	2,733,832.20
Polillo	4,000,000.00	4,700,000.00	5,857,610.00	6,300,000.00
Quezon	6,556,935.80	6,773,197.60	7,535,584.00	8,550,843.60
Real	-	-	-	27,483,216.34
Sampaloc	7,635,144.16	1,500,560.33	4,589,867.29	5,675,202.05
San Andres	6,387,497.74	6,980,284.00	9,257,961.20	11,412,006.94
San Antonio	8,480,590.00	9,089,550.00	9,253,284.00	10,451,198.00
San Francisco	-	-	-	-
San Narciso	-	-	-	-
Sariaya	11,366,958.80	11,800,000.00	14,686,024.00	13,667,132.00
Tagkawayan	-	-	-	-
Tayabas	33,982,053.76	134,364,438.20	96,586,411.95	90,437,992.00
Tiaong	7,233,098.00	5,318,109.20	5,544,000.00	26,340,060.40
Unisan	9,035,000.00	13,466,000.00	8,058,000.00	7,288,000.00

Table 13.13 (continued)
TOTAL INVESTMENT IN INFRASTRUCTURE OF LGU
 2011-2017

Province/ City/Municipality			
	2015	2016	2017
Quezon			
Agdangan	6,328,388.33	16,018,652.68	21,779,642.77
Alabat	6,437,484.80	12,796,776.00	11,610,292.00
Atimonan	37,112,467.00	23,042,879.00	37,735,267.00
Buenavista	9,020,779.00	9,500,000.00	18,265,748.00
Burdeos	16,000,000.00	16,300,000.00	15,693,927.00
Calauag	46,351,145.00	48,106,450.75	40,183,581.00
Candelaria	72,015,558.00	70,932,661.04	118,396,239.00
Catanauan	36,483,900.00	16,150,000.00	34,104,168.00
Dolores	8,850,000.00	20,274,612.83	11,052,264.16
General Luna	-	-	-
General Nakar	16,150,000.00	18,150,000.00	36,700,000.00
Guinayangan	21,389,582.00	21,192,292.60	49,712,069.00
Gumaca	18,474,170.00	27,449,434.40	36,600,000.00
Infanta	7,247,928.00	12,763,332.31	46,486,414.08
Jomalig	-	-	5,000,000.00
Lopez	-	39,001,102.20	44,883,678.15
Lucban	15,388,876.00	24,633,001.66	23,245,300.00
Lucena	485,555,461.00	34,538,326.26	48,677,691.99
Macalelon	16,030,860.20	15,003,835.60	446,610.00
Mauban	66,090,298.00	55,798,639.40	54,186,590.84
Mulanay	25,906,652.00	38,000,000.00	34,211,000.00
Padre Burgos	-	19,208,007.01	13,644,186.20
Pagbilao	49,193,923.00	67,877,496.59	29,431,519.00
Panukulan	23,304,470.48	15,198,599.30	26,570,270.00
Patnanungan	-	-	-
Perez	2,100,000.00	8,626,234.58	13,235,518.37
Pitogo	1,553,765.00	12,444,820.60	9,841,303.00
Plaridel	-	7,831,395.00	5,128,282.00
Polillo	26,160,000.00	14,260,843.69	13,072,000.00
Quezon	10,736,251.00	6,462,748.00	17,067,106.72
Real	-	27,844,954.20	31,125,039.80
Sampaloc	2,467,487.31	10,600,000.00	11,540,000.00
San Andres	10,888,727.36	217,439,590.80	21,743,991.00
San Antonio	11,837,036.00	13,502,779.00	18,125,767.00
San Francisco	22,200,000.00	10,318,411.60	19,454,724.60
San Narciso	7,835,517.00	9,143,691.47	35,500,000.00
Sariaya	34,038,961.00	38,719,168.88	38,719,168.88
Tagkawayan	11,739,378.00	27,894,854.00	54,809,579.65
Tayabas	-	145,417,519.40	-
Tiaong	30,186,294.00	33,880,850.00	52,126,086.29
Unisan	14,559,859.00	5,577,805.00	6,519,325.00

Note: - No data available

Source: National Competitiveness Council, City/Municipality Competitiveness Index data sourced from Local Government Units

Table 13.14
NUMBER OF AVAILABLE CABLE AND INTERNET SERVICE PROVIDERS BY CITY/MUNICIPALITY
 2011-2017

Province/ City/Municipality	NUMBER OF CABLE SERVICE PROVIDERS						
	2011	2012	2013	2014	2015	2016	2017
Cavite							
Alfonso	1	1	1	1	1	1	1
Amadeo	1	1	1	2	2	1	1
Bacoor	5	7	7	6	7	7	5
Carmona	1	4	4	4	2	4	2
Cavite	1	1	2	2	2	2	1
Dasmarinas	1	1	1	1	2	2	1
Gen. Emilio Aguinaldo	-	-	-	-	-	-	-
Gen. Mariano Alvarez	1	1	2	3	5	5	1
General Trias	2	2	2	3	3	3	4
Imus	4	4	4	4	5	5	5
Indang	-	-	-	-	1	1	2
Kawit	2	2	2	2	2	2	1
Magallanes	1	2	2	2	2	2	-
Maragondon	1	1	1	1	1	1	1
Mendez	1	1	1	1	1	1	1
Naic	1	1	1	3	1	1	2
Noveleta	1	1	2	2	2	2	1
Rosario	2	2	2	1	2	1	2
Silang	2	2	2	4	4	5	2
Tagaytay	2	2	2	2	2	2	2
Tanza	-	-	-	2	2	2	1
Ternate	-	-	2	2	2	1	1
Trece Martires	3	3	3	2	2	2	1
Laguna							
Alaminos	-	-	-	-	1	1	1
Bay	2	2	2	2	3	3	2
Binan	-	-	-	3	2	4	4
Cabuyao	2	2	4	3	3	3	2
Calamba	3	4	2	4	2	4	2
Calauan	2	2	2	2	2	2	2
Cavinti	1	1	1	1	1	3	1
Famy	2	2	2	2	2	1	1
Kalayaan	2	2	2	2	-	2	1
Liliw	1	1	1	1	1	1	1
Los Banos	3	3	3	2	2	2	2
Luisiana	1	1	1	1	1	3	1
Lumban	1	1	1	2	2	2	2
Mabitac	-	-	-	-	-	4	1
Magdalena	-	-	-	-	1	1	1
Majayjay	2	2	2	2	2	2	1
Nagcarlan	1	1	2	2	2	2	1
Paete	2	2	2	2	2	2	2
Pagsanjan	3	3	3	3	3	3	3
Pakil	2	2	2	2	2	2	2
Pangil	2	2	2	2	2	4	2
Pila	2	2	2	2	2	2	2
Rizal	1	1	1	1	1	2	1
San Pablo	2	2	2	3	3	3	2
San Pedro	2	3	3	4	5	2	5
Santa Cruz	2	2	2	3	3	4	2
Santa Maria	1	1	1	1	1		1
Santa Rosa	3	3	3	3	3	3	1
Siniloan	1	1	1	2	2	2	2
Victoria	-	-	-	-	-	3	2

Table 13.14 (continued)

NUMBER OF AVAILABLE CABLE AND INTERNET SERVICE PROVIDERS BY CITY/MUNICIPALITY
 2011-2017

Province/ City/Municipality	NUMBER OF INTERNET SERVICE PROVIDERS						
	2011	2012	2013	2014	2015	2016	2017
Cavite							
Alfonso	-	4	4	4	4	4	2
Amadeo	-	4	4	4	4	1	3
Bacoor	-	4	4	5	6	6	6
Carmona	-	3	3	3	3	3	5
Cavite	-	3	3	3	4	4	4
Dasmarinas	-	-	-	4	4	4	4
Gen. Emilio Aguinaldo	-	-	-	-	-	2	-
Gen. Mariano Alvarez	-	4	4	3	4	4	5
General Trias	-	5	5	5	5	5	5
Imus	-	4	4	4	5	5	5
Indang	-	-	-	3	3	-	2
Kawit	-	2	3	3	3	3	4
Magallanes	-	2	2	2	2	2	1
Maragondon	-	2	2	3	3	3	3
Mendez	-	3	3	3	3	4	2
Naic	-	1	1	2	5	3	4
Noveleta	-	2	2	2	2	5	4
Rosario	-	4	4	3	3	2	4
Silang	-	5	5	5	6	6	5
Tagaytay	-	4	4	4	4	4	4
Tanza	-	-	-	-	5	5	4
Ternate	-	-	4	4	4	5	3
Trece Martires	-	4	4	3	3	3	3
Laguna							
Alaminos	-	-	-	-	2	4	3
Bay	-	3	-	-	3	3	4
Binan	-	-	-	3	5	6	3
Cabuyao	-	5	5	6	6	6	5
Calamba	-	6	6	4	5	3	6
Calauan	-	9	9	3	4	4	4
Cavinti	-	3	4	4	4	4	2
Famy	-	-	-	-	-	1	-
Kalayaan	-	1	1	1	2	2	1
Liliw	-	3	3	4	4	3	2
Los Banos	-	5	5	5	5	5	5
Luisiana	-	2	2	2	2	2	2
Lumban	-	4	4	4	4	3	1
Mabitac	-	-	-	-	-	3	1
Magdalena	-	3	3	3	3	3	-
Majayjay	-	1	3	3	3	3	3
Nagcarlan	-	3	3	3	3	3	4
Paete	-	3	3	3	3	3	2
Pagsanjan	-	4	4	4	4	4	3
Pakil	-	1	1	1	1	3	2
Pangil	-	4	4	4	4	4	1
Pila	-	6	6	6	6	5	4
Rizal	-	-	-	-	-	4	1
San Pablo	-	4	4	4	5	5	5
San Pedro	-	4	4	3	5	6	7
Santa Cruz	-	2	2	3	3	5	2
Santa Maria	-	3	3	3	3	-	-
Santa Rosa	-	4	4	8	8	8	5
Siniloan	-	2	2	2	2	2	2
Victoria	-	-	-	-	-	2	3

Table 13.14 (continued)

NUMBER OF AVAILABLE CABLE AND INTERNET SERVICE PROVIDERS BY CITY/MUNICIPALITY
 2011-2017

Province/ City/Municipality	NUMBER OF CABLE SERVICE PROVIDERS						
	2011	2012	2013	2014	2015	2016	2017
Batangas							
Agoncillo	-	-	-	-	-	3	1
Alitagtag	1	1	1	1	1	1	2
Balayan	3	3	3	1	2	3	2
Balete	1	1	1	1	1	1	2
Batangas	1	1	1	3	3	4	1
Bauan	3	3	3	3	3	3	2
Calaca	2	2	2	2	2	4	1
Calatagan	1	1	1	1	1	1	1
Cuenca	1	1	1	1	1	1	1
Ibaan	2	2	2	2	2	2	2
Laurel	1	1	1	1	1	1	1
Lemery	2	2	2	2	2	3	2
Lian	3	3	3	3	2	1	1
Lipa	2	2	3	3	3	3	1
Lobo	1	1	2	2	2	3	1
Mabini	1	1	1	1	1	3	1
Malvar	3	3	3	3	4	4	3
Mataas na Kahoy	1	1	1	1	1	1	1
Nasugbu	1	1	1	2	1	2	1
Padre Garcia	1	1	1	1	1	1	1
Rosario	1	1	1	2	2	2	1
San Jose	1	1	1	1	1	1	1
San Juan	2	3	3	3	3	4	1
San Luis	-	-	-	-	-	1	1
San Nicolas	1	1	1	1	1	1	1
San Pascual	1	1	1	1	2	2	1
Santa Teresita	1	1	1	1	1	1	1
Santo Tomas	1	1	1	1	1	3	1
Taal	1	1	2	2	2	2	1
Talisay	1	1	1	2	3	3	1
Tanauan	3	3	3	3	2	3	2
Taysan	-	-	-	-	2	5	-
Tingloy	-	-	-	-	-	-	-
Tuy	2	2	2	2	3	3	1
Rizal							
Angono	2	3	3	6	6	6	2
Antipolo	3	5	5	13	10	10	4
Baras	1	1	1	1	1	2	2
Binangonan	-	-	-	2	2	3	2
Cainta	1	2	3	4	4	4	3
Cardona	1	1	1	1	2	2	2
Jalajala	-	-	-	1	2	2	1
Morong	2	2	2	2	3	4	3
Piñilla	1	1	1	2	2	2	1
Rodriguez	2	3	3	3	4	7	2
San Mateo	1	1	1	3	3	3	3
Tanay	1	2	2	2	2	4	2
Taytay	3	3	3	13	-	18	3
Teresa	2	2	2	4	5	5	3

Table 13.14 (continued)

NUMBER OF AVAILABLE CABLE AND INTERNET SERVICE PROVIDERS BY CITY/MUNICIPALITY
 2011-2017

Province/ City/Municipality	NUMBER OF INTERNET SERVICE PROVIDERS						
	2011	2012	2013	2014	2015	2016	2017
Batangas							
Agoncillo	-	2	2	2	2	2	2
Alitagtag	-	4	4	4	4	4	2
Balayan	-	3	3	4	2	1	4
Balete	-	1	1	1	1	1	2
Batangas	-	6	6	8	8	6	5
Bauan	-	-	-	1	1	3	5
Calaca	-	3	3	2	2	3	3
Calatagan	-	3	3	3	3	2	3
Cuenca	-	2	2	2	2	2	3
Ibaan	-	4	4	4	4	3	3
Laurel	-	1	1	1	1	3	-
Lemery	-	4	4	3	3	3	4
Lian	-	3	3	3	2	5	1
Lipa	-	4	3	3	3	3	4
Lobo	-	2	2	2	2	3	-
Mabini	-	3	3	4	5	23	5
Malvar	-	3	3	3	3	3	4
Mataas na Kahoy	-	2	2	2	2	2	3
Nasugbu	-	4	4	4	5	4	4
Padre Garcia	-	4	4	4	3	4	2
Rosario	-	3	4	4	4	5	3
San Jose	-	3	3	3	3	2	3
San Juan	-	3	5	5	5	5	3
San Luis	-	-	-	-	-	1	1
San Nicolas	-	-	-	-	-	-	-
San Pascual	-	3	3	3	3	2	5
Santa Teresita	-	3	3	3	3	1	4
Santo Tomas	-	1	1	4	3	3	3
Taal	-	3	3	4	4	4	5
Talisay	-	3	3	3	3	3	1
Tanauan	-	3	3	3	3	1	4
Taysan	-	-	-	-	3	4	-
Tingloy	-	3	3	3	3	3	-
Tuy	-	4	4	4	3	2	2
Rizal							
Angono	-	5	5	8	8	8	5
Antipolo	-	4	4	9	6	6	4
Baras	-	6	6	6	6	5	4
Binangonan	-	-	-	4	4	4	5
Cainta	-	4	6	6	6	4	4
Cardona	-	5	5	5	5	4	5
Jalajala	-	2	2	2	2	2	3
Morong	-	5	5	5	3	5	3
Pililla	-	6	6	6	6	6	3
Rodriguez	-	3	3	4	5	7	4
San Mateo	-	4	4	4	4	4	5
Tanay	-	5	5	3	3	4	4
Taytay	-	5	5	8	8	8	5
Teresa	-	1	2	5	4	4	3

Table 13.14 (continued)

NUMBER OF AVAILABLE CABLE AND INTERNET SERVICE PROVIDERS BY CITY/MUNICIPALITY
2011-2017

Province/ City/Municipality	NUMBER OF CABLE SERVICE PROVIDERS						
	2011	2012	2013	2014	2015	2016	2017
Quezon							
Agdangan	3	3	3	2	2	1	1
Alabat	1	1	1	-	-	1	1
Atimonan	4	4	4	4	1	1	2
Buenavista	1	1	1	1	1	4	1
Burdeos	-	-	-	3	5	-	-
Calauag	2	2	2	2	2	3	2
Candelaria	2	2	2	2	4	4	2
Catanauan	2	2	2	4	2	4	2
Dolores	2	2	2	2	2	2	1
General Luna	2	2	2	1	1	1	1
General Nakar	-	-	-	4	1	1	1
Guinayangan	4	4	4	4	3	3	-
Gumaca	2	2	2	5	2	2	2
Infanta	2	2	2	1	2	4	1
Jomalig	-	-	-	-	-	-	-
Lopez	3	4	4	3	3	2	2
Lucban	1	2	2	2	2	2	2
Lucena	2	2	3	2	2	1	1
Macalelon	1	1	1	1	1	1	1
Mauban	2	2	2	2	2	3	2
Mulanay	1	1	1	4	4	4	1
Padre Burgos	-	-	-	-	-	-	-
Pagbilao	1	1	2	2	2	2	2
Panukulan	-	-	-	-	-	2	-
Patnanungan	-	-	-	-	-	1	-
Perez	-	-	-	-	-	1	1
Pitogo	1	1	1	1	1	4	1
Plaridel	1	1	1	1	1	1	1
Polillo	4	4	4	4	1	1	1
Quezon	1	1	1	1	1	1	-
Real	2	2	2	3	3	3	2
Sampaloc	1	1	1	1	1	1	1
San Andres	-	-	-	-	-	2	-
San Antonio	-	-	1	1	1	1	1
San Francisco	1	1	1	1	1	1	1
San Narciso	1	3	5	5	1	1	-
Sariaya	2	4	5	5	6	2	4
Tagkawayan	-	-	-	2	2	2	2
Tayabas	3	3	3	2	2	2	2
Tiaong	1	1	1	1	1	1	1
Unisan	1	1	1	1	1	1	-

Table 13.14 (continued)

NUMBER OF AVAILABLE CABLE AND INTERNET SERVICE PROVIDERS BY CITY/MUNICIPALITY
2011-2017

Province/ City/Municipality	NUMBER OF INTERNET SERVICE PROVIDERS						
	2011	2012	2013	2014	2015	2016	2017
Quezon							
Agdangan	-	2	2	2	2	2	2
Alabat	-	2	2	2	2	2	1
Atimonan	-	5	5	5	1	4	4
Buenavista	-	1	1	2	2	2	-
Burdeos	-	-	4	5	6	2	-
Calauag	-	3	4	4	4	4	1
Candelaria	-	4	4	4	5	5	2
Catanauan	-	2	2	3	3	3	1
Dolores	-	3	3	3	1	1	1
General Luna	-	3	3	2	2	3	-
General Nakar	-	-	-	2	2	2	-
Guinayangan	-	3	3	3	3	3	2
Gumaca	-	3	3	8	6	6	3
Infanta	-	3	3	3	4	4	2
Jomalig	-	2	2	2	2	-	-
Lopez	-	2	2	3	3	3	3
Lucban	-	2	2	2	3	4	1
Lucena	-	5	4	5	5	5	5
Macalelon	-	2	2	2	2	2	-
Mauban	-	3	3	3	2	3	2
Mulanay	-	2	2	4	4	4	2
Padre Burgos	-	2	2	2	2	3	-
Pagbilao	-	2	2	2	3	3	4
Panukulan	-	2	2	2	2	2	-
Patnanungan	-	-	-	-	2	-	-
Perez	-	1	1	1	2	2	-
Pitogo	-	4	4	4	4	4	1
Plaridel	-	3	3	2	3	3	2
Polillo	-	2	2	2	-	2	1
Quezon	-	1	1	1	1	-	-
Real	-	5	5	4	4	4	2
Sampaloc	-	3	4	4	4	3	1
San Andres	-	2	2	2	2	3	-
San Antonio	-	1	1	1	2	2	1
San Francisco	-	2	2	2	2	3	-
San Narciso	-	2	3	3	4	2	-
Sariaya	-	5	5	5	6	6	1
Tagkawayan	-	-	-	2	3	3	1
Tayabas	-	3	3	5	5	8	6
Tiaong	-	4	5	4	4	4	3
Unisan	-	1	1	1	1	-	1

Note: - No data available

Source: National Competitiveness Council, City/Municipality Competitiveness Index data sourced from Local Government Units

Table 13.15
NUMBER OF TELEPHONE COMPANIES AND MOBILE SERVICE PROVIDERS BY CITY/MUNICIPALITY
 2011-2017

Province/ City/Municipality	NUMBER OF TELEPHONE COMPANIES/MOBILE SERVICE PROVIDERS						
	2011	2012	2013	2014	2015	2016	2017
Cavite							
Alfonso	4	4	4	4	4	4	1
Amadeo	4	4	4	4	4	-	1
Bacoor	6	6	6	4	4	5	2
Carmona	3	3	3	3	3	3	2
Cavite	3	3	3	4	4	4	2
Dasmarinas	4	7	6	4	4	4	2
Gen. Emilio Aguinaldo	5	5	5	5	5	-	1
Gen. Mariano Alvarez	3	3	3	4	4	4	1
General Trias	4	4	4	4	4	4	2
Imus	4	4	4	4	4	4	2
Indang	-	-	-	4	4	-	1
Kawit	3	2	2	4	3	7	2
Magallanes	3	3	3	3	3	2	1
Maragondon	4	4	4	4	4	3	1
Mendez	4	4	4	3	3	4	1
Naic	2	2	2	2	1	7	2
Noveleta	3	3	3	3	3	7	2
Rosario	5	5	5	5	2	2	2
Silang	8	8	8	7	7	7	2
Tagaytay	4	4	4	4	4	4	2
Tanza	-	-	-	5	5	5	2
Ternate	3	3	3	3	3	4	1
Trece Martires	1	1	1	17	5	4	2
Laguna							
Alaminos	-	-	-	-	7	8	1
Bay	-	-	-	-	3	4	2
Binan	-	-	-	1	4	4	3
Cabuyao	5	5	5	5	6	6	2
Calamba	9	6	6	3	5	3	2
Calauan	4	4	4	4	4	4	1
Cavinti	3	3	4	4	4	3	1
Famy	-	-	-	-	-	3	-
Kalayaan	3	3	3	3	2	3	1
Liliw	4	4	4	4	4	3	1
Los Banos	5	5	5	3	3	6	1
Luisiana	5	5	5	5	5	5	2
Lumban	4	4	4	4	5	5	1
Mabitac	-	-	-	-	-	3	1
Magdalena	4	4	4	4	4	4	1
Majayjay	2	2	2	2	2	4	1
Nagcarlan	2	2	2	2	4	3	1
Paete	5	5	5	5	5	3	1
Pagsanjan	4	4	4	4	4	4	1
Pakil	2	2	2	2	2	4	1
Pangil	4	4	4	4	4	4	1
Pila	4	4	4	4	4	1	1
Rizal	-	-	-	-	-	3	1
San Pablo	4	4	4	4	4	4	2
San Pedro	5	5	9	3	5	1	2
Santa Cruz	5	5	5	3	3	3	1
Santa Maria	4	4	4	4	4		1
Santa Rosa	9	8	5	5	5	5	2
Siniloan	4	4	5	5	5	5	1
Victoria	-	-	-	-	-	2	1

Table 13.15 (continued)

NUMBER OF TELEPHONE COMPANIES AND MOBILE SERVICE PROVIDERS BY CITY/MUNICIPALITY
 2011-2017

Province/ City/Municipality	NUMBER OF TELEPHONE COMPANIES/MOBILE SERVICE PROVIDERS						
	2011	2012	2013	2014	2015	2016	2017
Batangas							
Agoncillo	-	-	-	-	-	3	2
Alitagtag	4	4	4	4	4	4	1
Balayan	3	3	3	5	4	1	3
Balete	3	3	3	4	4	3	2
Batangas	5	5	5	3	6	5	2
Bauan	4	4	4	4	4	3	2
Calaca	5	5	4	4	4	4	3
Calatagan	3	3	3	3	3	3	2
Cuenca	3	3	3	3	3	3	2
Ibaan	4	4	4	4	4	3	2
Laurel	-	-	1	1	1	1	-
Lemery	3	3	3	5	4	4	3
Lian	6	6	7	7	4	6	3
Lipa	3	3	3	3	5	4	3
Lobo	3	3	2	2	4	3	-
Mabini	3	3	3	5	4	3	2
Malvar	4	4	4	4	3	3	2
Mataas na Kahoy	4	4	4	4	4	4	1
Nasugbu	4	4	4	3	6	7	3
Padre Garcia	4	4	4	4	4	3	2
Rosario	3	3	3	3	6	4	1
San Jose	1	1	1	1	4	4	1
San Juan	5	5	5	5	5	5	2
San Luis	-	-	-	-	-	1	1
San Nicolas	1	1	1	1	1	1	1
San Pascual	2	2	3	3	4	3	1
Santa Teresita	-	-	4	4	4	-	2
Santo Tomas	-	-	-	3	2	3	2
Taal	4	4	4	5	5	5	2
Talisay	2	2	2	2	4	4	2
Tanauan	6	6	6	7	4	2	2
Taysan	-	-	-	-	4	5	-
Tingloy	3	3	3	3	3	3	-
Tuy	5	5	5	5	3	3	3
Rizal							
Angono	3	3	3	10	10	13	1
Antipolo	5	5	5	7	6	6	2
Baras	6	6	6	6	6	5	1
Binangonan	-	-	-	4	4	3	1
Cainta	4	4	4	4	4	6	2
Cardona	4	4	4	4	4	6	2
Jalajala	2	2	2	2	3	4	1
Morong	7	7	7	7	3	8	1
Piilla	6	6	6	6	6	6	1
Rodriguez	8	8	8	8	9	6	1
San Mateo	4	4	4	4	4	4	1
Tanay	4	4	4	5	5	5	7
Taytay	3	3	3	3	8	8	1
Teresa	3	3	3	4	5	4	1

Table 13.15 (continued)

NUMBER OF TELEPHONE COMPANIES AND MOBILE SERVICE PROVIDERS BY CITY/MUNICIPALITY
2011-2017

Province/ City/Municipality	NUMBER OF TELEPHONE COMPANIES/MOBILE SERVICE PROVIDERS						
	2011	2012	2013	2014	2015	2016	2017
Quezon							
Agdangan	3	3	3	2	2	2	2
Alabat	3	3	3	2	2	2	-
Atimonan	3	3	3	3	2	2	2
Buenavista	2	2	2	2	2	2	-
Burdeos	-	-	-	-	-	2	-
Calauag	3	3	4	4	4	4	1
Candelaria	5	5	5	6	6	6	1
Catanauan	4	4	4	4	4	1	1
Dolores	3	4	4	4	4	3	1
General Luna	3	3	3	2	2	-	-
General Nakar	-	-	-	3	3	3	-
Guinayangan	4	4	4	4	3	4	1
Gumaca	3	3	3	6	5	5	2
Infanta	3	3	3	3	3	3	1
Jomalig	2	2	2	2	2	-	-
Lopez	3	3	3	4	4	3	1
Lucban	2	2	1	1	1	3	1
Lucena	5	5	4	4	5	5	3
Macalelon	1	1	1	-	-	-	-
Mauban	4	4	4	5	5	4	1
Mulanay	3	3	3	4	4	4	1
Padre Burgos	2	2	2	2	2	-	-
Pagbilao	4	4	4	4	4	8	1
Panukulan	2	2	2	2	2	-	-
Patnanungan	-	-	-	-	2	-	-
Perez	2	2	2	2	2	2	-
Pitogo	4	4	4	4	4	4	1
Plaridel	3	3	3	2	3	3	1
Polillo	6	6	6	6	2	-	1
Quezon	1	1	1	-	-	-	-
Real	5	5	5	4	4	4	1
Sampaloc	3	3	4	4	4	3	1
San Andres	3	3	3	3	3	3	-
San Antonio	1	1	3	3	4	1	1
San Francisco	3	3	2	2	2	3	-
San Narciso	3	3	3	3	4	3	-
Sariaya	6	6	6	5	5	8	3
Tagkawayan	-	-	-	4	3	3	-
Tayabas	1	1	1	4	4	6	6
Tiaong	5	5	6	4	4	4	2
Unisan	1	1	1	1	1	1	1

Note: - No data available

Source: National Competitiveness Council, City/Municipality Competitiveness Index data sourced from Local Government Units



Chapter 14

Energy and Water Resources

Data on energy and water resources are vital inputs to national and local programs of government. The business/industry sector also uses the data in the preparation of feasibility studies and in investment planning. The importance of these resources in countryside development is recognized in many ways. Energy and water are essential resources in countryside development are recognized in many institutions operating locality. These resources are also vital in the day-to-day lives of individuals residing in the community. Considering the multifarious uses of these resources, the data on the level, extend, sources and utilization of energy and water provide signals on the potentials of the area to achieve growth and development. The data also serve as indicators of the standard of living of families comprising the community.

This chapter presents regional and provincial data on power and irrigation. Specifically, the data on power include the number of municipalities/barangays energized; power distributed and service connections by electric cooperatives. The data on irrigation include the number, service area, irrigator's associations and farmer beneficiaries of irrigation systems. The data sources for energy and irrigation are the National Electrification Administration, Department of Energy-Electric Power Industry Management Bureau and National Irrigation Administration.

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HIGHLIGHTS:

- As of December 31, 2017, all municipalities/cities covered by the region's electric cooperatives have been energized. In the same period, 93.3 percent of the potential connections were served by the electric cooperatives in the region.
- The area of irrigated land in the region increased by 0.8 percent in 2017 or 238 hectares higher compared in 2016.
- In 2017, the number of farmer beneficiaries of the existing national irrigation systems declined by 5.2 percent.

Table 14.1

NUMBER OF MUNICIPALITIES AND CITIES ENERGIZED BY ELECTRIC COOPERATIVES
2003 - 2017

Electric Cooperative	2003	2004	2005	2006	2007	2008
CALABARZON	71	71	71	71	71	71
First Laguna Electric Coop., Inc.	11	11	11	11	11	11
Batangas I Electric Coop., Inc.	12	12	12	12	12	12
Batangas II Electric Coop., Inc.	17	17	17	17	17	17
Quezon I Electric Coop., Inc.	23	23	23	23	23	23
Quezon II Electric Coop., Inc.	8	8	8	8	8	8

Table 14.1 (continued)

NUMBER OF MUNICIPALITIES AND CITIES ENERGIZED BY ELECTRIC COOPERATIVES
2003 - 2017

Electric Cooperative	2009	2010	2011	2012	2013	2014
CALABARZON	71	71	71	71	71	71
First Laguna Electric Coop., Inc.	11	11	11	11	11	11
Batangas I Electric Coop., Inc.	12	12	12	12	12	12
Batangas II Electric Coop., Inc.	17	17	17	17	17	17
Quezon I Electric Coop., Inc.	23	23	23	23	23	23
Quezon II Electric Coop., Inc.	8	8	8	8	8	8

Table 14.1 (continued)

NUMBER OF MUNICIPALITIES AND CITIES ENERGIZED BY ELECTRIC COOPERATIVES
2003 - 2017

Electric Cooperative	2015	2016	2017
CALABARZON	71	71	71
First Laguna Electric Coop., Inc.	11	11	11
Batangas I Electric Coop., Inc.	12	12	12
Batangas II Electric Coop., Inc.	17	17	17
Quezon I Electric Coop., Inc.	23	23	23
Quezon II Electric Coop., Inc.	8	8	8

Status of Energization Report as of December 31, 2017
Source: National Electrification Administration

Table 14.2

NUMBER OF BARANGAYS ENERGIZED BY ELECTRIC COOPERATIVES, CALABARZON
2003 - 2017

Electric Cooperative	2003	2004	2005	2006	2007	2008
CALABARZON	1,938	1,942	1,942	1,942	1,943	1,943
First Laguna Electric Coop., Inc.	163	164	164	164	164	164
Batangas I Electric Coop., Inc.	364	366	366	366	366	366
Batangas II Electric Coop., Inc.	482	482	482	482	482	482
Quezon I Electric Coop., Inc.	805	805	805	805	805	805
Quezon II Electric Coop., Inc.	124	125	125	125	126	126

Table 14.2 (continued)

NUMBER OF BARANGAYS ENERGIZED BY ELECTRIC COOPERATIVES, CALABARZON
2003 - 2017

Electric Cooperative	2009	2010	2011	2012	2013	2014
CALABARZON	1,943	1,945	1,945	1,945	1,945	1,945
First Laguna Electric Coop., Inc.	164	164	164	164	164	164
Batangas I Electric Coop., Inc.	366	366	366	366	366	366
Batangas II Electric Coop., Inc.	482	482	482	482	482	482
Quezon I Electric Coop., Inc.	805	805	805	805	805	805
Quezon II Electric Coop., Inc.	126	128	128	128	128	128

Table 14.2 (continued)

NUMBER OF BARANGAYS ENERGIZED BY ELECTRIC COOPERATIVES, CALABARZON
2003 - 2017

Electric Cooperative	2015	2016	2017
CALABARZON	1,945	1,945	1,945
First Laguna Electric Coop., Inc.	164	164	164
Batangas I Electric Coop., Inc.	366	366	366
Batangas II Electric Coop., Inc.	482	482	482
Quezon I Electric Coop., Inc.	805	805	805
Quezon II Electric Coop., Inc.	128	128	128

Status of Energization Report as of December 31, 2017
Source: National Electrification Administration

Table 14.3

NUMBER OF TOTAL CONNECTIONS BY ELECTRIC COOPERATIVES, CALABARZON
2003 - 2017

Electric Cooperative	2003	2004	2005	2006	2007	2008
CALABARZON	416,772	462,759	482,650	501,000	526,090	544,530
First Laguna Electric Coop., Inc.	41,294	43,826	46,074	47,870	49,711	51,378
Batangas I Electric Coop., Inc.	101,490	106,384	108,266	112,894	122,764	127,400
Batangas II Electric Coop., Inc.	152,000	184,735	193,735	201,514	209,363	216,815
Quezon I Electric Coop., Inc.	102,414	107,220	113,218	116,598	121,205	125,080
Quezon II Electric Coop., Inc.	19,574	20,594	21,357	22,124	23,047	23,857

Table 14.3 (continued)

NUMBER OF TOTAL CONNECTIONS BY ELECTRIC COOPERATIVES, CALABARZON
2003 - 2017

Electric Cooperative	2009	2010	2011	2012	2013	2014
CALABARZON	565,744	589,779	610,665	633,985	659,815	680,893
First Laguna Electric Coop., Inc.	53,018	54,546	56,249	57,873	60,538	62,348
Batangas I Electric Coop., Inc.	133,847	139,932	145,753	151,804	157,271	161,267
Batangas II Electric Coop., Inc.	224,002	234,785	243,426	252,176	261,932	270,887
Quezon I Electric Coop., Inc.	129,697	134,286	137,970	143,251	149,372	154,124
Quezon II Electric Coop., Inc.	25,180	26,230	27,267	28,881	30,702	32,267

Table 14.3 (continued)

NUMBER OF TOTAL CONNECTIONS BY ELECTRIC COOPERATIVES, CALABARZON
2003 - 2017

Electric Cooperative	2015	2016	2017
CALABARZON	703,457	731,695	758,613
First Laguna Electric Coop., Inc.	64,441	66,493	68,290
Batangas I Electric Coop., Inc.	164,587	169,847	174,733
Batangas II Electric Coop., Inc.	279,940	291,250	302,997
Quezon I Electric Coop., Inc.	161,036	168,727	174,806
Quezon II Electric Coop., Inc.	33,453	35,378	37,787

Status of Energization Report as of December 31, 2017
Source: National Electrification Administration

Table 14.4a
STATUS OF ENERGIZATION: COVERAGE AND ENERGIZED
CALABARZON
 2007 - 2017

Status	2007	2008	2009	2010	2011	2012
Municipalities						
Coverage	143	71	71	143	71	71
Energized	143	71	71	143	71	71
% Energized	100.0	100.0	100.0	100.0	100.0	100.0
Barangays						
Coverage	1,946	1,946	1,946	1,946	1,946	1,946
Energized	1,943	1,943	1,945	1,945	1,945	1,945
% Energized	99.8	99.8	99.9	99.9	99.9	99.9
Connections						
Coverage	623,500	634,300	641,900	644,200	675,400	688,400
Energized	526,090	544,530	565,744	589,779	610,665	633,985
% Energized	84.4	85.8	88.1	91.6	90.4	92.1

Table 14.4a (continued)
STATUS OF ENERGIZATION, COVERAGE AND ENERGIZED
CALABARZON
 2007 - 2017

Status	2013	2014	2015	2016	2017
Municipalities					
Coverage	71	71	71	71	71
Energized	71	71	71	71	71
% Energized	100.0	100.0	100.0	100.0	100.0
Barangays					
Coverage	1,946	1,946	1,946	1,946	1,946
Energized	1,945	1,945	1,945	1,945	1,945
% Energized	99.9	99.9	99.9	99.9	99.9
Connections					
Coverage	704,800	718,500	737,900	760,300	813,000
Energized	659,815	680,893	703,457	731,695	758,613
% Energized	93.6	94.8	95.3	96.2	93.3

Status of Energization Report as of December 31, 2017
 Source: National Electrification Administration

Table 14.4b

STATUS OF ENERGIZATION: ENERGIZED AND POTENTIAL BY ELECTRIC COOPERATIVES**CALABARZON**

2012 - 2017

Year / Electric Cooperative	Municipalities/Cities		Barangays		
	Coverage/ Energized	% Energized (in percent)	Coverage	Energized/ Completed (To Date)	% Energized (in percent)
2012					
CALABARZON	71	100.0	1,946	1,945	99.9
First Laguna Electric Coop., Inc.	11	100.0	164	164	100.0
Batangas I Electric Coop., Inc.	12	100.0	366	366	100.0
Batangas II Electric Coop., Inc.	17	100.0	482	482	100.0
Quezon I Electric Coop., Inc.	23	100.0	805	805	100.0
Quezon II Electric Coop., Inc.	8	100.0	129	128	99.2
2013					
CALABARZON	71	100.0	1,946	1,945	99.9
First Laguna Electric Coop., Inc.	11	100.0	164	164	100.0
Batangas I Electric Coop., Inc.	12	100.0	366	366	100.0
Batangas II Electric Coop., Inc.	17	100.0	482	482	100.0
Quezon I Electric Coop., Inc.	23	100.0	805	805	100.0
Quezon II Electric Coop., Inc.	8	100.0	129	128	99.2
2014					
CALABARZON	71	100.0	1,946	1,945	99.9
First Laguna Electric Coop., Inc.	11	100.0	164	164	100.0
Batangas I Electric Coop., Inc.	12	100.0	366	366	100.0
Batangas II Electric Coop., Inc.	17	100.0	482	482	100.0
Quezon I Electric Coop., Inc.	23	100.0	805	805	100.0
Quezon II Electric Coop., Inc.	8	100.0	129	128	99.2
2015					
CALABARZON	71	100.0	1,946	1,945	99.9
First Laguna Electric Coop., Inc.	11	100.0	164	164	100.0
Batangas I Electric Coop., Inc.	12	100.0	366	366	100.0
Batangas II Electric Coop., Inc.	17	100.0	482	482	100.0
Quezon I Electric Coop., Inc.	23	100.0	805	805	100.0
Quezon II Electric Coop., Inc.	8	100.0	129	128	99.2
2016					
CALABARZON	71	100.0	1,946	1,945	99.9
First Laguna Electric Coop., Inc.	11	100.0	164	164	100.0
Batangas I Electric Coop., Inc.	12	100.0	366	366	100.0
Batangas II Electric Coop., Inc.	17	100.0	482	482	100.0
Quezon I Electric Coop., Inc.	23	100.0	805	805	100.0
Quezon II Electric Coop., Inc.	8	100.0	129	128	99.2
2017					
CALABARZON	71	100.0	1,946	1,945	99.9
First Laguna Electric Coop., Inc.	11	100.0	164	164	100.0
Batangas I Electric Coop., Inc.	12	100.0	366	366	100.0
Batangas II Electric Coop., Inc.	17	100.0	482	482	100.0
Quezon I Electric Coop., Inc.	23	100.0	805	805	100.0
Quezon II Electric Coop., Inc.	8	100.0	129	128	99.2

Table 14.4b (continued)

STATUS OF ENERGIZATION: ENERGIZED AND POTENTIAL BY ELECTRIC COOPERATIVES**CALABARZON**

2012 - 2017

Year / Electric Cooperative	Connections		
	Potential	Energized/ Completed (To Date)	% Energized (in percent)
2012			
CALABARZON	688,400	633,985	92.1
First Laguna Electric Coop., Inc.	60,900	57,873	95.0
Batangas I Electric Coop., Inc.	152,200	151,804	99.7
Batangas II Electric Coop., Inc.	253,800	252,176	99.4
Quezon I Electric Coop., Inc.	178,500	143,251	80.3
Quezon II Electric Coop., Inc.	43,000	28,881	67.2
2013			
CALABARZON	704,800	659,815	93.6
First Laguna Electric Coop., Inc.	61,600	60,538	98.3
Batangas I Electric Coop., Inc.	158,200	157,271	99.4
Batangas II Electric Coop., Inc.	262,200	261,932	99.9
Quezon I Electric Coop., Inc.	179,800	149,372	83.1
Quezon II Electric Coop., Inc.	43,000	30,702	71.4
2014			
CALABARZON	718,500	680,893	94.8
First Laguna Electric Coop., Inc.	63,700	62,348	97.9
Batangas I Electric Coop., Inc.	163,100	161,267	98.9
Batangas II Electric Coop., Inc.	272,000	270,887	99.6
Quezon I Electric Coop., Inc.	180,700	154,124	85.3
Quezon II Electric Coop., Inc.	39,000	32,267	82.7
2015			
CALABARZON	737,900	703,457	95.3
First Laguna Electric Coop., Inc.	65,600	64,441	98.2
Batangas I Electric Coop., Inc.	167,600	164,587	98.2
Batangas II Electric Coop., Inc.	282,700	279,940	99.0
Quezon I Electric Coop., Inc.	182,200	161,036	88.4
Quezon II Electric Coop., Inc.	39,800	33,453	84.1
2016			
CALABARZON	760,300	731,695	96.2
First Laguna Electric Coop., Inc.	68,900	66,493	96.5
Batangas I Electric Coop., Inc.	174,300	169,847	97.4
Batangas II Electric Coop., Inc.	293,300	291,250	99.3
Quezon I Electric Coop., Inc.	183,600	168,727	91.9
Quezon II Electric Coop., Inc.	40,200	35,378	88.0
2017			
CALABARZON	813,000	758,613	93.3
First Laguna Electric Coop., Inc.	69,600	68,290	98.1
Batangas I Electric Coop., Inc.	176,100	174,733	99.2
Batangas II Electric Coop., Inc.	308,200	302,997	98.3
Quezon I Electric Coop., Inc.	210,600	174,806	83.0
Quezon II Electric Coop., Inc.	48,500	37,787	77.9

Note: Status of Energization Report as of December 31, 2017

Source: National Electrification Administration

Table 14.5

GROSS GENERATION OF POWER PLANTS BY PROVINCE, CALABARZON

2009-2016

(Generation in megawatt hour)

Province	2009	2010	2011	2012	2013
CALABARZON	30,994,790	33,133,960	33,139,472	33,374,385	32,963,532
Cavite	0	0	0	0	0
Laguna	3,066,674	3,473,238	3,507,751	3,494,484	3,208,077
Batangas	21,579,944	21,124,945	22,450,833	22,104,750	22,421,873
Rizal	585,954	1,096,124	311,426	497,124	186,726
Quezon	5,762,219	7,439,654	6,869,462	7,278,026	7,146,855

Province	2014	2015	2016
CALABARZON	33,072,636	35,063,704	38,083,905
Cavite	0	46,243	54,991
Laguna	3,037,964	2,894,200	3,118,172
Batangas	21,632,105	23,610,819	26,344,249
Rizal	328,629	186,396	382,838
Quezon	8,073,938	8,326,046	8,183,655

Note: Details may not add up to totals due to rounding.

Source: Department of Energy - Electric Power Industry Management Bureau

Table 14.6
OIL CONSUMPTION IN LITERS BY REGION
 2010-2017

REGION/ PRODUCT	2010	2011	2012	2013
LUZON	12,818,950	12,519,321	12,534,320	13,170,757
Gasoline	2,639,762	2,629,426	2,775,613	2,904,524
Diesel Oil	5,024,972	4,942,897	5,041,256	5,303,979
Kerosene	123,615	113,237	106,199	105,672
Avturbo	1,526,717.66	1,718,742.42	1,678,478	1,777,587
Fuel Oil	1,767,541	1,378,379	1,177,347	1,099,259
LPG	1,605,397	1,621,448	1,590,159	1,628,738
Others	130,946	115,192	165,269	350,996
VISAYAS	2,362,461	2,139,032	2,312,502	2,499,314
Gasoline	577,513	561,205	599,961	649,929
Diesel Oil	943,930	935,833	1,006,388	1,107,855
Kerosene	31,048	26,550	24,343	23,086
Avturbo	71.62	93.04	104,427	113,764
Fuel Oil	579,368	376,196	335,842	360,256
LPG	225,640	226,132	225,091	227,723
Others	4,890	13,023	16,450	16,700
MINDANAO	2,596,158	2,331,878	2,800,693	3,010,673
Gasoline	701,098	689,123	738,279	810,572
Diesel Oil	1,194,645	1,204,250	1,355,546	1,459,495
Kerosene	29,676	25,791	23,840	21,886
Avturbo	2,286	2,217	25,452	18,978
Fuel Oil	499,403	243,781	477,707	524,001
LPG	163,726	159,634	161,749	165,104
Others	5,324	7,083	18,120	10,637
PHILIPPINES	17,777,568	16,990,231	17,647,515	18,680,744
Gasoline	3,918,374	3,879,754	4,113,853	4,365,026
Diesel Oil	7,163,546	7,082,980	7,403,190	7,871,329
Kerosene	184,339	165,577	154,382	150,645
Avturbo	1,529,075	1,721,052	1,808,357	1,910,329
Fuel Oil	2,846,311	1,998,356	1,990,895	1,983,516
LPG	1,994,764	2,007,214	1,976,999	2,021,566
Others	141,159	135,298	199,839	378,333

Table 14.6 (continued)
OIL CONSUMPTION IN LITERS BY REGION
 2010-2017

REGION/ PRODUCT	2014	2015	2016	2017
LUZON	13,989,290	16,251,948	17,720,630	19,180,092
Gasoline	2,997,404	3,398,471	3,680,604	4,007,435
Diesel Oil	5,686,289	6,350,191	7,069,296	7,501,077
Kerosene	99,346	94,675	90,651	88,952
Avturbo	1,867,240	1,923,843	2,159,342	2,354,329
Fuel Oil	1,115,715	1,286,585	1,177,220	1,190,885
LPG	1,685,011	1,883,503	2,144,228	2,326,559
Others	538,283	1,314,680	1,399,289	1,710,855
VISAYAS	2,581,264	2,895,915	3,168,506	4,093,366
Gasoline	701,794	867,216	957,061	1,174,871
Diesel Oil	1,164,096	1,283,432	1,344,161	1,741,187
Kerosene	19,601	17,676	16,940	20,654
Avturbo	88,342	128,734	179,044	231,194
Fuel Oil	362,146	308,622	343,860	456,922
LPG	228,371	274,874	310,503	382,226
Others	16,914	15,359	16,938	86,313
MINDANAO	3,225,478	3,625,132	3,821,724	3,206,276
Gasoline	847,867	955,005	1,103,212	1,070,680
Diesel Oil	1,520,000	1,702,251	1,907,345	1,617,979
Kerosene	17,861	16,614	15,921	12,311
Avturbo	19,678	20,543	20,743	22,498
Fuel Oil	647,042	721,181	523,932	215,577
LPG	165,282	201,504	236,441	241,037
Others	7,749	8,034	14,130	26,194
PHILIPPINES	19,796,032	22,772,994	24,710,859	26,479,734
Gasoline	4,547,065	5,220,692	5,740,876	6,252,985
Diesel Oil	8,370,385	9,335,874	10,320,801	10,860,242
Kerosene	136,808	128,965	123,511	121,917
Avturbo	1,975,260	2,073,120	2,359,129	2,608,021
Fuel Oil	2,124,903	2,316,388	2,045,012	1,863,385
LPG	2,078,665	2,359,881	2,691,172	2,949,822
Others	562,946	1,338,074	1,430,358	1,823,362

Source: Department of Energy - Oil Industry Management Bureau

Table 14.7

**NUMBER, SERVICE AREA, IRRIGATORS' ASSOCIATION AND
FARMER-BENEFICIARIES OF EXISTING NATIONAL IRRIGATION
SYSTEMS BY PROVINCE**

2008 - 2017

(Area in hectares)

Province	Number of National Irrigation Systems	Service Area	Number of Irrigators' Association	Farmer Beneficiaries
2008				
CALABARZON	34	21,049	35	10,948
Cavite	16	8,490	4	732
Laguna	13	7,738	14	5,593
Batangas	1	835	3	657
Rizal				
Quezon	4	3,986	14	3,966
2009				
CALABARZON	34	21,049	35	10,948
Cavite	16	8,490	4	732
Laguna	13	7,738	14	5,593
Batangas	1	835	3	657
Rizal				
Quezon	4	3,986	14	3,966
2010				
CALABARZON	39	21,049	64	17,357
Cavite	21	8,490	14	4,909
Laguna	13	7,738	24	6,481
Batangas	1	835	5	644
Rizal	-	-		-
Quezon	4	3,986	21	5,323
2011				
CALABARZON	39	28,342	66	17,680
Cavite	21	13,540	14	4,909
Laguna	13	9,156	26	6,804
Batangas	1	903	5	644
Rizal	-			
Quezon	4	4,743	21	5,323
2012				
CALABARZON	39	28,353	72	17,680
Cavite	21	13,540	17	4,909
Laguna	13	9,156	26	6,804
Batangas	1	903	5	644
Rizal	-			
Quezon	4	4,754	24	5,323

Table 14.7 (continued)

**NUMBER, SERVICE AREA, IRRIGATORS' ASSOCIATION AND
FARMER-BENEFICIARIES OF EXISTING NATIONAL IRRIGATION
SYSTEMS BY PROVINCE**

2008 - 2017

(Area in hectares)

Province	Number of National Irrigation Systems	Service Area	Number of Irrigators' Association	Farmer Beneficiaries
2013				
CALABARZON	39	28,478	83	17,680
Cavite	21	13,580	18	4,909
Laguna	13	9,188	28	6,804
Batangas	1	923	5	644
Rizal				
Quezon	4	4,787	32	5,323
2014				
CALABARZON	39	28,750	86	17,680
Cavite	21	13,592	21	4,909
Laguna	13	9,453	28	6,804
Batangas	1	923	5	644
Rizal				
Quezon	4	4,782	32	5,323
2015				
CALABARZON	39	28,770	87	17,757
Cavite	21	13,592	21	4,909
Laguna	13	9,453	28	6,881
Batangas	1	943	6	644
Rizal	-	-	-	-
Quezon	4	4,782	32	5,323
2016				
CALABARZON	39	28,796	85	17,799
Cavite	21	13,592	20	4,909
Laguna	13	9,469	27	6,923
Batangas	1	953	6	644
Rizal	-	-	-	-
Quezon	4	4,782	32	5,323
2017				
CALABARZON	39	29,034	82	16,880
Cavite	21	13,592	19	4,935
Laguna	13	9,582	28	6,057
Batangas	1	1,078	6	644
Rizal	-	-	-	-
Quezon	4	4,782	29	5,244

Note: 1. No existing National Irrigation Systems in the province of Rizal

2. Decrease in the number of IAs from 2015 to 2016 is brought about by the merging of IAs, and dissolution due to land conversion.

3. Decreased in FBs in Laguna from CY 2016 to 2017 are due to the ff: subdivision to various tenants, increase in operational, area, large scale conversion, increase of landholdings, decrease in service area and transfer of ownership.

Source: National Irrigation Administration, Inventory of Irrigation Systems (2010-2017), IA Profile

Table 14.8
**NUMBER, SERVICE AREA, IRRIGATORS' ASSOCIATION AND
 FARMER-BENEFICIARIES OF EXISTING COMMUNAL AND PRIVATE
 IRRIGATION SYSTEMS BY PROVINCE**
 2008 - 2017
 (Area in hectares)

Province/Year	Irrigators' Association		
	Number	Beneficiaries	Members
2008			
CALABARZON	180	10,002	10,002
Cavite	7	310	310
Laguna	37	2,256	2,256
Batangas	35	1,952	1,952
Rizal	34	1,894	1,894
Quezon	67	3,590	3,590
2009			
CALABARZON	180	10,002	10,002
Cavite	7	310	310
Laguna	37	2,256	2,256
Batangas	35	1,952	1,952
Rizal	34	1,894	1,894
Quezon	67	3,590	3,590
2010			
CALABARZON	242	13,712	10,961
Cavite	8	345	276
Laguna	46	2,897	2,318
Batangas	39	2,242	1,794
Rizal	47	2,894	2,315
Quezon	102	5,334	4,258
2011			
CALABARZON	246	13,677	10,942
Cavite	11	369	295
Laguna	46	2,913	2,330
Batangas	40	2,266	1,813
Rizal	47	2,782	2,226
Quezon	102	5,347	4,278
2012			
CALABARZON	246	13,676	10,941
Cavite	11	369	295
Laguna	46	2,836	2,269
Batangas	40	2,320	1,856
Rizal	47	2,782	2,226
Quezon	102	5,369	4,295

Table 14.8 (continued)

**NUMBER, SERVICE AREA, IRRIGATORS' ASSOCIATION AND
FARMER-BENEFICIARIES OF EXISTING COMMUNAL AND PRIVATE
IRRIGATION SYSTEMS BY PROVINCE**

2008 - 2017

(Area in hectares)

Province/Year	Communal/ Pump Irrigation System			
	NIA- Assisted		Privately Owned	
	Number	Service Area	Number	Service Area
2008				
CALABARZON	180	10,938	194	7,991
Cavite	7	658	2	183
Laguna	37	3,174	56	1,915
Batangas	35	1,967	13	869
Rizal	34	1,744	-	-
Quezon	67	3,395	123	5,024
2009				
CALABARZON	180	10,938	194	7,991
Cavite	7	658	2	183
Laguna	37	3,174	56	1,915
Batangas	35	1,967	13	869
Rizal	34	1,744	-	-
Quezon	67	3,395	123	5,024
2010				
CALABARZON	308	17,295	350	8,760
Cavite	8	684	-	-
Laguna	54	4,611	56	2,437
Batangas	47	2,709	8	249
Rizal	50	3,021	151	902
Quezon	149	6,270	135	5,172
2011				
CALABARZON	322	17,983	348	8,286
Cavite	10	756	-	-
Laguna	55	4,645	55	2,013
Batangas	51	2,757	7	184
Rizal	51	3,039	152	932
Quezon	155	6,786	134	5,157
2012				
CALABARZON	339	19,278	342	8,068
Cavite	12	886	-	-
Laguna	55	4,661	53	1,994
Batangas	58	3,348	6	140
Rizal	53	3,160	152	932
Quezon	161	7,223	131	5,002

Table 14.8 (continued)

**NUMBER, SERVICE AREA, IRRIGATORS' ASSOCIATION AND
FARMER-BENEFICIARIES OF EXISTING COMMUNAL AND PRIVATE
IRRIGATION SYSTEMS BY PROVINCE**

2008 - 2017

(Area in hectares)

Province/Year	Irrigators' Association		
	Number	Beneficiaries	Members
2013			
CALABARZON	250	14,366	11,493
Cavite	11	369	295
Laguna	46	3,017	2,414
Batangas	44	2,385	1,908
Rizal	47	2,703	2,162
Quezon	102	5,892	4,714
2014			
CALABARZON	260	15,335	12,268
Cavite	11	369	295
Laguna	53	3,076	2,461
Batangas	47	2,962	2,370
Rizal	47	2,753	2,202
Quezon	102	6,175	4,940
2015			
CALABARZON	311	15,591	12,473
Cavite	11	379	303
Laguna	64	3,076	2,461
Batangas	52	2,990	2,392
Rizal	48	2,817	2,254
Quezon	136	6,329	5,063
2016			
CALABARZON	315	15,852	13,148
Cavite	11	561	481
Laguna	65	3,278	2,886
Batangas	53	2,990	2,464
Rizal	50	2,680	2,254
Quezon	136	6,343	5,063
2017			
CALABARZON	350	16,501	13,219
Cavite	13	619	550
Laguna	71	3,417	3,032
Batangas	55	3,025	2,356
Rizal	58	2,804	2,322
Quezon	153	6,636	4,959

Note: All columns are based on NIA-assisted communal irrigation systems (CIS).

Table 14.8 (continued)

**NUMBER, SERVICE AREA, IRRIGATORS' ASSOCIATION AND
FARMER-BENEFICIARIES OF EXISTING COMMUNAL AND PRIVATE
IRRIGATION SYSTEMS BY PROVINCE**

2008 - 2017

(Area in hectares)

Province/Year	Communal/ Pump Irrigation System			
	NIA- Assisted		Privately Owned	
	Number	Service Area	Number	Service Area
2013				
CALABARZON	365	20,233	337	7,858
Cavite	15	1,045	-	-
Laguna	59	4,866	49	1,824
Batangas	62	3,537	6	140
Rizal	57	3,174	151	892
Quezon	172	7,611	131	5,002
2014				
CALABARZON	381	21,362	323	7,402
Cavite	14	1,085	-	-
Laguna	62	5,001	47	1,746
Batangas	60	3,565	6	140
Rizal	54	3,399	146	826
Quezon	191	8,312	124	4,690
2015				
CALABARZON	396	21,637	323	7,402
Cavite	15	1,095	-	-
Laguna	62	5,001	47	1,746
Batangas	65	3,586	6	140
Rizal	58	3,538	146	826
Quezon	196	8,417	124	4,690
2016				
CALABARZON	408	22,207	321	7,347
Cavite	15	1,120	-	-
Laguna	64	5,143	46	1,711
Batangas	67	3,624	5	120
Rizal	64	3,657	146	826
Quezon	198	8,663	124	4,690
2017				
CALABARZON	430	22,778	317	7,288
Cavite	17	1,250	-	-
Laguna	69	5,224	44	1,687
Batangas	68	3,749	5	120
Rizal	70	3,811	144	791
Quezon	206	8,744	124	4,690

Note: 1. Number of Irrigators' Association (IA) is less than the number of NIA- Assisted systems since not all Communal/Pump Irrigation Systems have organized IAs.

2. Decrease in the service area and number of Private Irrigation Systems is a result of the transfer of some systems from Private to NIA-Assisted Communal.

Source: National Irrigation Administration, Inventory of Irrigation Systems (2010-2017), IA Profile

Table 14.9

PERCENT LEVEL OF IRRIGATION DEVELOPMENT BY PROVINCE, CALABARZON

2010 - 2017

Province	2010	2011	2012	2013	2014	2015	2016	2017
CALABARZON	58.38	59.09	59.77	55.23	55.73	56.54	70.88	71.75
Cavite	59.87	60.17	60.72	50.88	51.16	51.22	79.11	79.80
Laguna	57.54	57.58	57.56	51.93	52.54	53.27	67.70	68.41
Batangas	43.29	43.81	48.02	47.21	47.53	47.99	53.85	56.70
Rizal	56.67	57.18	56.55	52.21	53.75	55.45	66.14	67.53
Quezon	63.52	65.39	66.13	65.16	65.43	66.62	75.26	75.57

Note: CY 2010-2012 above data is based from the Estimated Total Irrigation Area (ETIA) area of 97,710. In CY 2013, converted areas to other land use other than agriculture & permanently non-restorable areas previously developed for irrigation were deducted from the original ETIA of 3,126,340 has.

Source: National Irrigation Administration Annual Inventory



Chapter 15

Public Administration

Data on the levels, patterns and distribution of the income and expenditure of local government units (LGUs) are essential in measuring their capabilities to provide public service to their constituents. Specifically, the level of income serves as a criterion in the classification of LGUs. The classification, on the other hand, provides a yardstick in the allocation of resources and other forms of assistance. Furthermore, the data provide a sound and logical basis in the choice of alternative options aimed at balancing the sources and disposition of resources. The data are also useful in identifying priority program areas and localities in the community.

This chapter presents data on the statement of income and expenditure of local governments. The said data is provided by the Bureau of Local Government Finance of the Department of Finance. The Bureau of Internal Revenue, on the other hand, provided data on internal revenue collections of LGUs. Data on the number of precincts and registered voters from the Commission on Elections are also presented.

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Registered Voters and Number of Registered Voters Who
 Actually Voted and Percentage of Voting by Province
 May 13, 2013 Automated National, Local, and ARMM Elections

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PUBLIC ADMINISTRATION

AS OF 2017

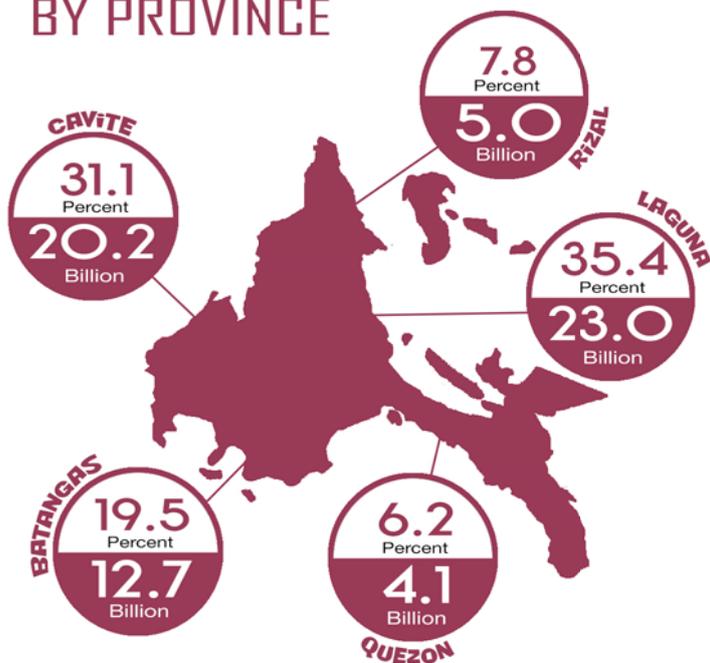
INTERNAL REVENUE COLLECTIONS



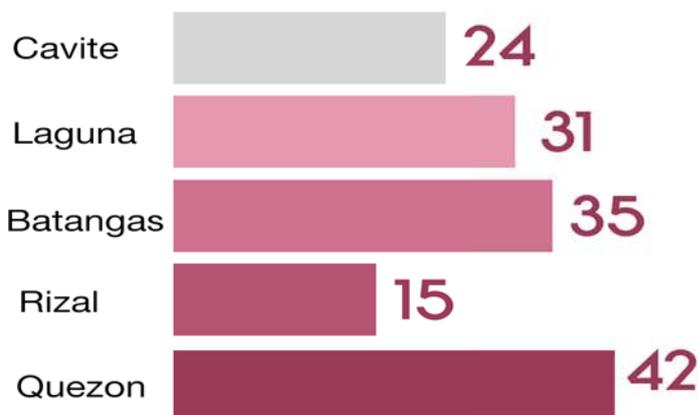
EXPENDITURE BY TYPE (in pesos)

	2016	2017
Social Services	466.3 Thousand	537.5 Thousand
General Services	3,623.8 Thousand	3,873.7 Thousand
Economic Services	1,587.1 Thousand	1,832.6 Thousand
Total	5,677.3 Thousand	6,243.7 Thousand

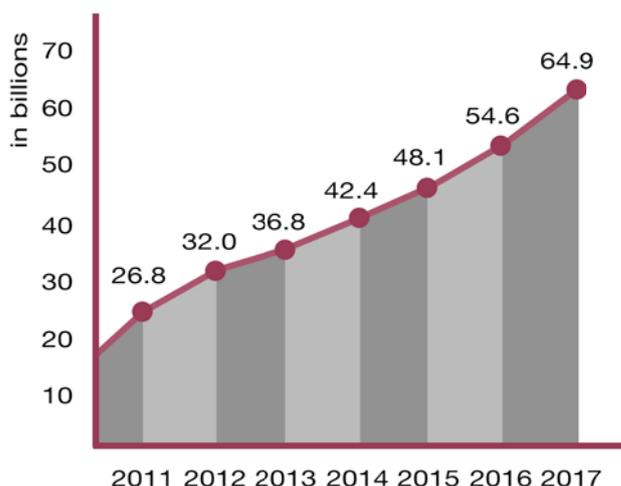
INTERNAL REVENUE COLLECTIONS BY PROVINCE



NUMBER OF LGUs COMPLYING WITH THE FULL DISCLOSURE POLICY BY PROVINCE



INTERNAL REVENUE COLLECTIONS 2011-2017



NUMBER OF REGISTERED VOTERS AND NUMBER WHO ACTUALLY VOTED

AS OF MAY 9, 2016

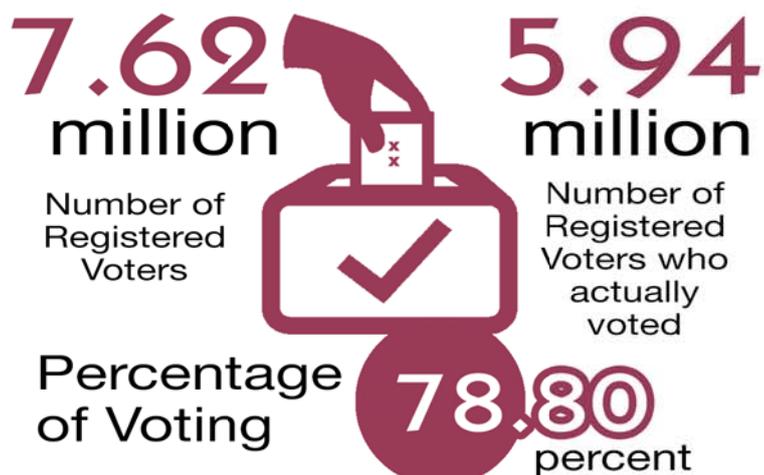


Table 15.1
SUMMARY OF INTERNAL REVENUE COLLECTIONS BY PROVINCE
 2007 - 2017
 (In Thousand Pesos)

Province	2007	2008	2009	2010
CALABARZON				
Cavite	7,084,090.01	9,285,994.63	6,190,269.99	8,514,645.53
Laguna	13,748,630.00	15,839,897.63	12,797,380.01	15,993,212.72
Batangas	3,987,250.00	4,328,014.67	4,106,570.01	5,544,849.84
Rizal	1,904,790.00	2,269,139.36	2,228,470.00	2,666,280.19
Quezon	3,752,630.01	3,552,244.53	3,881,800.00	4,390,819.38

Table 15.1 (continued)
SUMMARY OF INTERNAL REVENUE COLLECTIONS BY PROVINCE
 2007 - 2017
 (In Thousand Pesos)

Province	2011	2012	2013	2014
CALABARZON	26,795,429.97	31,964,993.56	36,778,788.73	42,437,458.60
Cavite	7,477,469.99	8,762,871.61	10,564,480.69	11,896,983.21
Laguna	10,633,640.00	12,402,459.40	13,745,627.98	16,196,423.06
Batangas	4,438,030.00	5,713,518.07	6,974,692.56	8,136,128.14
Rizal	2,232,509.99	2,733,858.30	2,832,629.11	3,224,261.10
Quezon	2,013,779.99	2,352,286.18	2,661,358.39	2,983,663.09

Table 15.1 (continued)
SUMMARY OF INTERNAL REVENUE COLLECTIONS BY PROVINCE
 2007 - 2017
 (In Thousand Pesos)

Province	2015	2016	2017
CALABARZON	48,074,712.80	54,621,303.61	64,913,587.76
Cavite	13,898,249.56	15,774,892.96	20,216,844.73
Laguna	17,614,531.28	20,387,032.77	22,956,467.53
Batangas	9,266,680.01	10,748,294.57	12,655,234.79
Rizal	3,979,180.90	4,017,258.82	5,034,305.83
Quezon	3,316,071.05	3,693,824.49	4,050,734.88

Table 15.2
SUMMARY OF INTERNAL REVENUE COLLECTIONS BY TYPE OF TAX AND BY PROVINCE
 2007 - 2017
 (In Thousand Pesos)

Year/Province	TOTAL	Type of Tax	
		Value Added Tax	Income Tax
2007			
CALABARZON	30,477,390.02	5,209,619.29	22,970,364.27
Cavite	7,084,090.01	759,271.12	5,525,532.64
Laguna	13,748,630.00	1,697,573.69	11,329,580.16
Batangas	3,987,250.00	1,006,887.17	2,589,941.82
Rizal	1,904,790.00	456,989.47	1,248,775.25
Quezon	3,752,630.01	1,288,897.84	2,276,534.40
2008			
CALABARZON	35,275,290.82	5,933,567.06	26,719,547.02
Cavite	9,285,994.63	920,929.11	7,528,349.94
Laguna	15,839,897.63	2,077,710.17	12,909,066.63
Batangas	4,328,014.67	1,111,124.89	2,772,056.32
Rizal	2,269,139.36	515,629.46	1,460,858.39
Quezon	3,552,244.53	1,308,173.43	2,049,215.74
2009			
CALABARZON	29,204,490.01	6,476,211.26	20,283,076.51
Cavite	6,190,269.99	1,031,626.52	4,521,637.78
Laguna	12,797,380.01	2,317,348.07	9,572,695.17
Batangas	4,106,570.01	1,184,248.75	2,432,010.77
Rizal	2,228,470.00	509,242.02	1,488,690.32
Quezon	3,881,800.00	1,433,745.90	2,268,042.47
2010			
CALABARZON	37,109,807.66	7,778,586.40	26,038,563.82
Cavite	8,514,645.53	1,125,627.78	6,475,869.07
Laguna	15,993,212.72	2,709,954.78	12,155,019.83
Batangas	5,544,849.84	1,542,847.60	3,269,861.29
Rizal	2,666,280.19	650,230.17	1,728,401.74
Quezon	4,390,819.38	1,749,926.07	2,409,411.89
2011			
CALABARZON	26,795,429.97	4,882,908.49	18,699,820.16
Cavite	7,477,469.99	1,096,762.99	5,391,693.24
Laguna	10,633,640.00	1,807,628.59	7,718,108.30
Batangas	4,438,030.00	930,396.12	2,934,057.02
Rizal	2,232,509.99	540,084.33	1,415,899.54
Quezon	2,013,779.99	508,036.46	1,240,062.06

Table 15.2 (continued)

SUMMARY OF INTERNAL REVENUE COLLECTIONS BY TYPE OF TAX AND BY PROVINCE

2007 - 2017

(In Thousand Pesos)

Year/Province	Type of Tax		
	Percentage Tax	Excise Tax	Other Taxes
2007			
CALABARZON	617,538.28	1,566.92	1,678,301.26
Cavite	166,501.01	14.48	632,770.76
Laguna	163,314.22	177.75	557,984.18
Batangas	118,613.46	-	271,807.55
Rizal	94,950.70	-	104,074.58
Quezon	74,158.89	1,374.69	111,664.19
2008			
CALABARZON	698,511.39	3,034.34	1,920,631.01
Cavite	154,140.12	6.39	682,569.07
Laguna	187,918.52	149.92	665,052.39
Batangas	153,692.31	-	291,141.15
Rizal	103,647.02	2,491.38	186,513.11
Quezon	99,113.42	386.65	95,355.29
2009			
CALABARZON	691,198.35	12,887.18	1,741,116.71
Cavite	127,991.56	22.97	508,991.16
Laguna	211,231.52	168.40	695,936.85
Batangas	140,897.10	-	349,413.39
Rizal	114,841.89	12,230.69	103,465.08
Quezon	96,236.28	465.12	83,310.23
2010			
CALABARZON	800,920.12	14,060.47	2,477,676.85
Cavite	169,733.68	26.36	743,388.64
Laguna	256,723.06	89.56	871,425.49
Batangas	136,443.06	-	595,697.89
Rizal	130,814.13	13,478.63	143,355.52
Quezon	107,206.19	465.92	123,809.31
2011			
CALABARZON	874,226.16	3,967.32	2,334,507.84
Cavite	165,966.56	70.27	822,976.93
Laguna	296,605.06	200.26	811,097.79
Batangas	148,258.13	4.59	425,314.14
Rizal	140,256.10	3,472.22	132,797.80
Quezon	123,140.31	219.98	142,321.18

Table 15.2 (continued)

SUMMARY OF INTERNAL REVENUE COLLECTIONS BY TYPE OF TAX AND BY PROVINCE

2007 - 2017

(In Thousand Pesos)

Year/Province	TOTAL	Type of Tax	
		Value Added Tax	Income Tax
2012			
CALABARZON	31,964,993.56	5,426,717.54	22,306,853.36
Cavite	8,762,871.61	1,319,648.90	6,283,036.61
Laguna	12,402,459.40	1,975,435.57	8,927,093.03
Batangas	5,713,518.07	890,794.88	3,936,746.33
Rizal	2,733,858.30	699,371.64	1,692,168.72
Quezon	2,352,286.18	541,466.55	1,467,808.67
2013			
CALABARZON	36,778,788.73	6,698,862.66	25,189,912.28
Cavite	10,564,480.69	1,633,273.40	7,514,476.01
Laguna	13,745,627.98	2,456,490.18	9,719,195.59
Batangas	6,974,692.56	1,108,629.16	4,682,169.31
Rizal	2,832,629.11	832,250.36	1,644,296.88
Quezon	2,661,358.39	668,219.56	1,629,774.49
2014			
CALABARZON	42,437,458.60	7,100,691.18	29,844,052.12
Cavite	11,896,983.21	1,869,239.45	8,381,135.80
Laguna	16,196,423.06	2,628,388.39	11,666,294.90
Batangas	8,136,128.14	1,108,055.35	5,950,016.22
Rizal	3,224,261.10	828,962.10	1,955,445.48
Quezon	2,983,663.09	666,045.89	1,891,159.72
2015			
CALABARZON	48,074,712.80	8,306,112.53	33,378,597.27
Cavite	13,898,249.56	2,268,384.34	9,528,327.69
Laguna	17,614,531.28	2,953,899.78	12,660,573.22
Batangas	9,266,680.01	1,403,507.83	6,562,600.37
Rizal	3,979,180.90	944,366.55	2,472,913.88
Quezon	3,316,071.05	735,954.03	2,154,182.11
2016			
CALABARZON	54,621,303.61	10,015,047.93	37,820,035.89
Cavite	15,774,892.96	2,827,400.48	10,866,478.18
Laguna	20,387,032.77	3,510,788.52	14,514,918.93
Batangas	10,748,294.57	1,770,578.95	7,592,642.58
Rizal	4,017,258.82	1,046,705.71	2,461,016.48
Quezon	3,693,824.49	859,574.27	2,384,979.72
2017			
CALABARZON	64,913,587.76	11,712,308.39	44,964,046.45
Cavite	20,216,844.73	3,409,883.47	13,913,149.66
Laguna	22,956,467.53	4,165,386.96	16,307,300.22
Batangas	12,655,234.79	2,008,340.13	8,959,064.52
Rizal	5,034,305.83	1,240,923.78	3,199,459.89
Quezon	4,050,734.88	887,774.05	2,585,072.16

Table 15.2 (continued)

SUMMARY OF INTERNAL REVENUE COLLECTIONS BY TYPE OF TAX AND BY PROVINCE

2007 - 2017

(In Thousand Pesos)

Year/Province	Type of Tax		
	Percentage Tax	Excise Tax	Other Taxes
2012			
CALABARZON	1,352,442.58	1,020.75	2,877,959.33
Cavite	233,296.44	79.63	926,810.03
Laguna	508,892.30	278.94	990,759.56
Batangas	301,448.45	171.05	584,357.36
Rizal	145,842.87	268.32	196,206.75
Quezon	162,962.52	222.81	179,825.63
2013			
CALABARZON	1,641,399.64	998.90	3,247,615.25
Cavite	297,475.82	0.70	1,119,254.76
Laguna	600,472.38	286.79	969,183.04
Batangas	403,554.40	128.26	780,211.43
Rizal	181,173.37	288.49	174,620.01
Quezon	158,723.67	294.66	204,346.01
2014			
CALABARZON	1,909,058.19	1,602.14	3,582,054.97
Cavite	359,895.01	-	1,286,712.95
Laguna	724,617.04	330.05	1,176,792.68
Batangas	475,798.16	566.32	601,692.09
Rizal	176,495.92	467.82	262,889.78
Quezon	172,252.06	237.95	253,967.47
2015			
CALABARZON	2,302,671.18	1,745.12	4,085,586.70
Cavite	412,095.95	-	1,689,441.58
Cavite	898,907.08	303.20	1,100,848.00
Batangas	592,788.36	597.04	707,186.41
Rizal	220,605.36	460.75	340,834.36
Quezon	178,274.43	384.13	247,276.35
2016			
CALABARZON	2,688,783.60	2,870.01	4,094,566.18
Cavite	451,927.40	-	1,629,086.90
Laguna	1,073,807.63	955.42	1,286,562.27
Batangas	730,875.10	1,116.05	653,081.89
Rizal	212,760.92	335.64	296,440.07
Quezon	219,412.55	462.90	229,395.05
2017			
CALABARZON	2,691,171.13	1,978.28	5,544,083.51
Cavite	434,228.40	-	2,459,583.20
Laguna	947,088.91	348.88	1,536,342.56
Batangas	777,135.77	1,308.51	909,385.86
Rizal	253,383.68	1.74	340,536.74
Quezon	279,334.37	319.15	298,235.15

Table 15.3
STATEMENT OF INCOME OF LOCAL GOVERNMENTS BY TYPE AND BY PROVINCE/CITY
 2007 - 2017
 (In Million Pesos)

Province	Real Property Tax	Business Tax	Internal Revenue Allotment	Local / Other Tax	Non-Tax
2007					
CALABARZON	1,573.83	217.37	4,509.65	166.14	408.51
Cavite	418.74	87.68	922.04	87.28	91.12
Laguna	341.57	54.25	912.43	21.54	110.41
Batangas	334.39	11.12	931.01	28.88	48.26
Rizal	249.40	62.36	764.33	25.22	46.82
Quezon	229.73	1.96	979.84	3.22	111.90
CALABARZON	1,898.05	1,348.84	3,041.45	159.16	678.60
Cavite					
Cavite City	24.83	17.89	169.18	3.02	20.72
Tagaytay City	186.42	21.17	131.10	12.63	135.15
Trece Martires City	42.69	30.91	132.37	6.51	19.51
Laguna					
Calamba City	433.95	192.33	354.62	28.13	35.98
San Pablo City	41.34	55.13	313.51	7.19	78.80
Sta. Rosa	225.98	381.66	248.89	19.99	75.05
Batangas					
Batangas City	350.25	350.79	338.47	12.00	100.01
Lipa City	120.90	97.74	323.29	23.81	66.54
Tanauan City	95.68	53.44	213.55	5.79	74.66
Rizal					
Antipolo City	291.83	74.68	549.55	31.08	44.94
Quezon					
Lucena City	84.18	73.10	266.92	9.01	27.24
Tayabas City*					

Table 15.3
STATEMENT OF INCOME OF LOCAL GOVERNMENTS BY TYPE AND BY PROVINCE/CITY
 2007 - 2017
 (In Million Pesos)

Province	Real Property Tax	Business Tax	Internal Revenue Allotment	Local / Other Tax	Non-Tax
2008					
CALABARZON	4,191.09	2,505.86	5,696.08	770.17	1,302.87
Cavite	1,068.93	929.42	1,286.00	254.96	504.88
Laguna	990.17	660.96	1,124.00	118.15	257.82
Batangas	1,008.01	263.65	1,139.00	211.69	187.33
Rizal	731.11	469.41	995.08	117.09	220.76
Quezon	392.88	182.42	1,152.00	68.28	132.08
CALABARZON	2,524.32	1,678.83	3,728.16	368.56	347.78
Cavite					
Cavite City	28.97	20.02	177.35	12.02	7.58
Tagaytay City	232.54	28.37	160.20	90.47	17.16
Trece Martires City	67.19	35.53	174.86	6.63	24.31
Laguna					
Calamba City	474.30	333.45	395.02	14.97	52.72
San Pablo City	62.31	52.19	340.17	52.75	26.96
Sta. Rosa	290.80	435.56	301.63	26.70	53.59
Batangas					
Batangas City	447.89	361.08	412.88	32.59	65.35
Lipa City	220.56	138.11	366.23	28.80	32.13
Tanauan City	207.77	74.68	224.42	62.74	12.17
Rizal					
Antipolo City	320.46	103.16	664.89	27.43	29.38
Quezon					
Lucena City	104.36	88.79	283.70	8.90	20.72
Tayabas City	67.18	7.89	226.81	4.56	5.71

Table 15.3
STATEMENT OF INCOME OF LOCAL GOVERNMENTS BY TYPE AND BY PROVINCE/CITY
 2007 - 2017
 (In Million Pesos)

Province	Real Property Tax	Business Tax	Internal Revenue Allotment	Local / Other Tax	Non-Tax
2009					
CALABARZON	4,508.84	2,560.65	6,252.00	821.26	1,316.65
Cavite	1,137.82	927.48	1,457.00	304.56	600.45
Laguna	1,112.66	694.82	1,027.00	129.91	239.60
Batangas	1,089.54	254.60	1,276.00	200.99	188.75
Rizal	767.57	526.31	1,188.00	114.97	219.30
Quezon	401.25	157.44	1,304.00	70.83	68.55
CALABARZON	10,620.98	10,772.63	4,374.74	1,861.97	16,616.20
Cavite					
Cavite City	32.79	21.15	209.40	8.78	6.36
Tagaytay City	245.71	28.88	189.80	127.58	16.43
Trece Martires City	74.84	30.19	207.08	6.98	9.32
Laguna					
Calamba City	617.03	312.84	490.38	8.30	75.82
San Pablo City	65.63	55.23	403.05	66.18	18.24
Sta. Rosa	356.58	475.27	368.04	31.12	48.55
Batangas					
Batangas City	451.32	394.92	487.07	31.63	70.84
Lipa City	293.94	114.08	426.12	38.45	49.34
Tanauan City	192.25	74.94	281.79	61.13	12.46
Rizal					
Antipolo City	311.17	115.97	791.99	40.60	40.41
Quezon					
Lucena City	115.72	100.16	356.21	8.22	24.43
Tayabas City	7,864.00	9,049.00	163.81	1,433.00	16,244.00

Table 15.3 (continued)

STATEMENT OF INCOME OF LOCAL GOVERNMENTS BY TYPE AND BY PROVINCE/CITY

2007 - 2017

(In Million Pesos)

Province	Real Property Tax	Business Tax	Internal Revenue Allotment	Local / Other Tax	Non-Tax
2010					
CALABARZON	4,039.58	2,274.17	6,801.00	689.19	1,270.77
Cavite	930.13	713.13	1,385.00	233.22	412.46
Laguna	780.15	502.81	1,410.00	77.13	199.71
Batangas	1,162.69	371.15	1,357.00	144.78	204.66
Rizal	758.79	487.10	1,264.00	93.75	337.49
Quezon	407.82	199.98	1,385.00	140.31	116.45
CALABARZON	3,259.05	2,250.47	1,763,521.00	434.77	591.80
Cavite					
Cavite City	37.06	24.71	227,870.00	11.93	7.85
Dasmariñas City	167.69	156.94	683,848.00	9.85	60.42
Tagaytay City	252.59	29.39	212,019.00	112.26	152.56
Trece Martires City	64.61	45.42	226,218.00	10.89	12.01
Laguna					
Biñan City	236.48	111.16	22,718.00	12.09	16.35
Calamba City	630.62	460.95	53,023.00	11.22	63.74
San Pablo City	68.82	48.24	43,858.00	54.43	18.47
Sta. Rosa	406.24	538.51	39,776.00	30.52	47.90
Batangas					
Batangas City	441.78	376.47	53,025.00	34.90	77.77
Lipa City	315.34	138.94	46,355.00	37.83	51.69
Tanauan City	200.97	89.88	30,736.00	58.27	15.53
Rizal					
Antipolo City	291.60	142.63	85,516.00	37.62	37.95
Quezon					
Lucena City	126.21	72.97	38,559.00	6.31	21.88
Tayabas City*	19.04	14.26		6.65	7.68

Table 15.3 (continued)

STATEMENT OF INCOME OF LOCAL GOVERNMENTS BY TYPE AND BY PROVINCE/CITY

2007 - 2017

(In Million Pesos)

Province	Real Property Tax	Business Tax	Internal Revenue Allotment	Local / Other Tax	Non-Tax
2011					
CALABARZON	5,035.77	2,830.26	7,527.00	998.43	1,938.62
Cavite	1,094.04	889.80	1,673.00	324.51	576.67
Laguna	858.45	678.23	1,522.00	151.80	302.91
Batangas	1,250.07	383.51	1,465.00	200.76	245.76
Rizal	1,142.12	641.13	1,493.00	142.14	642.50
Quezon	691.09	237.59	1,374.00	179.22	170.78
CALABARZON	3,833.30	2,741.90	566.10	527.83	562.14
Cavite					
Cavite City	42.77	23.87	24.47	12.02	8.32
Dasmariñas City	207.96	165.35	73.36	8.80	71.46
Tagaytay City	365.26	41.26	23.32	130.85	32.12
Trece Martires City	73.77	50.25	24.27	11.90	12.16
Laguna					
Biñan City	366.59	152.31	41.78	21.15	41.28
Calamba City	658.97	564.56	56.90	12.32	70.58
San Pablo City	87.81	73.41	47.08	84.94	18.76
Sta. Rosa	386.03	647.93		26.69	54.39
Batangas					
Batangas City	459.29	405.84	56.96	44.12	77.07
Lipa City	336.54	160.68	49.78	37.63	48.45
Tanauan City	232.86	91.57	32.98	61.81	35.05
Rizal					
Antipolo City	467.43	213.64	91.82	52.22	50.57
Quezon					
Lucena City	127.28	137.37	43.38	15.44	33.26
Tayabas City*	20.74	13.86		7.94	8.67

Table 15.3 (continued)

STATEMENT OF INCOME OF LOCAL GOVERNMENTS BY TYPE AND BY PROVINCE/CITY

2007 - 2017

(In Million Pesos)

Province	Real Property Tax	Business Tax	Internal Revenue Allotment	Local / Other Tax	Non-Tax
2012					
CALABARZON	4,294.29	2,995.74	7,170.50	911.57	2,106.57
Cavite	1,240.07	935.53	1,594.66	169.94	513.43
Laguna	965.56	707.70	1,451.59	170.19	351.45
Batangas	979.08	419.39	1,396.79	217.44	315.60
Rizal	885.54	705.84	1,302.57	147.67	751.04
Quezon	224.04	227.28	1,424.89	206.33	175.05
CALABARZON	5,282.75	3,290.77	5,632.26	543.40	545.18
Cavite					
Cavite City	45.74	24.17	213.45	12.18	8.56
Dasmariñas City	306.21	224.97	659.39	14.77	82.21
Tagaytay City	393.01	54.91	195.49	175.65	52.68
Trece Martires City	85.31	60.30	210.51	18.33	12.24
Laguna					
Biñan City	408.45	126.63	370.68	11.88	20.74
Calamba City	710.15	666.74	503.94	18.76	81.94
San Pablo City	102.72	62.43	411.76	49.20	15.00
Sta. Rosa	618.64	794.95	378.23	33.73	57.27
Batangas					
Batangas City	1,406.10	522.35	497.81	45.01	78.54
Lipa City	367.62	173.36	435.70	41.08	48.97
Tanauan City	288.14	196.66	287.07	58.08	19.49
Rizal					
Antipolo City	415.57	243.16	815.71	38.51	38.24
Quezon					
Lucena City	116.01	127.56	365.17	19.60	21.96
Tayabas City	19.08	12.58	287.35	6.62	7.34

Table 15.3 (continued)

STATEMENT OF INCOME OF LOCAL GOVERNMENTS BY TYPE AND BY PROVINCE/CITY

2007 - 2017

(In Million Pesos)

Province	Real Property Tax	Business Tax	Internal Revenue Allotment	Local / Other Tax	Non-Tax
2013					
CALABARZON	1,774.79	277.35	8,070.21	237.57	919.86
Cavite	399.57	119.76	1,810.44	87.57	74.49
Laguna	195.43	39.61	1,640.55	21.35	199.46
Batangas	590.79	46.88	1,555.37	73.79	119.61
Rizal	407.54	67.18	1,485.34	47.68	270.62
Quezon	181.46	3.92	1,578.51	7.18	255.68
CALABARZON	3,409.97	3,514.28	6,062.37	441.24	1,449.54
Cavite					
Cavite City	38.48	22.69	220.42	3.18	22.82
Dasmariñas City	211.87	257.73	697.04	39.95	98.92
Tagaytay City	272.71	64.89	210.39	75.08	253.19
Trece Martires City	66.66	54.25	234.53	14.89	38.05
Laguna					
Biñan City	253.86	235.23	404.15	20.96	55.97
Calamba City	499.69	693.74	550.09	93.32	112.93
San Pablo City	81.90	88.88	440.51	9.32	129.42
Sta. Rosa	599.56	811.01	409.35	54.06	89.56
Batangas					
Batangas City	444.41	504.50	528.88	18.57	174.41
Lipa City	162.70	167.07	475.70	31.76	119.35
Tanauan City	289.13	193.23	309.79	11.17	103.08
Rizal					
Antipolo City	370.68	244.59	885.29	49.57	165.98
Quezon					
Lucena City	99.07	167.63	389.19	14.56	65.77
Tayabas City	19.25	8.84	307.04	4.85	20.09

Table 15.3 (continued)

STATEMENT OF INCOME OF LOCAL GOVERNMENTS BY TYPE AND BY PROVINCE/CITY

2007 - 2017

(In Million Pesos)

Province	Real Property Tax	Business Tax	Internal Revenue Allotment	Local / Other Tax	Non-Tax
2014					
CALABARZON	1,604.74	266.21	9,101.79	237.91	1,015.67
Cavite	418.16	112.62	2,043.29	106.61	69.12
Laguna	170.30	30.99	1,849.07	12.02	195.42
Batangas	582.53	44.56	1,754.47	73.51	155.86
Rizal	242.78	72.35	1,677.73	39.45	307.66
Quezon	190.97	5.69	1,777.23	6.32	287.61
CALABARZON	4,370.88	3,958.00	6,822.94	543.70	1,532.80
Cavite					
Cavite City	18.65	25.54	247.50	3.77	26.77
Dasmariñas City	265.11	285.68	786.19	50.99	101.22
Tagaytay City	302.40	77.31	232.25	89.69	282.20
Trece Martires City	64.95	68.13	263.62	11.45	36.68
Laguna					
Biñan City	303.55	291.12	454.03	26.70	59.52
Calamba City	548.56	804.59	627.44	129.91	124.43
San Pablo City	90.51	93.34	495.28	11.60	137.91
Sta. Rosa	600.96	878.43	459.98	73.06	104.51
Batangas					
Batangas City	474.83	503.62	595.09	23.96	155.82
Lipa City	201.78	169.88	535.13	34.49	142.88
Tanauan City	390.88	181.72	348.29	15.42	95.48
Rizal					
Antipolo City	542.03	382.83	995.54	52.33	192.24
Quezon					
Lucena City	542.03	186.38	436.94	14.77	50.80
Tayabas City	24.64	9.43	345.66	5.56	22.34

Table 15.3 (continued)

STATEMENT OF INCOME OF LOCAL GOVERNMENTS BY TYPE AND BY PROVINCE/CITY

2007 - 2017

(In Million Pesos)

Province	Real Property Tax	Business Tax	Internal Revenue Allotment	Local / Other Tax	Non-Tax
2015					
CALABARZON	2,005.64	487.38	10,371.99	300.72	1,190.36
Cavite	497.91	104.02	2,330.01	122.84	102.30
Laguna	140.68	28.78	2,105.83	12.00	230.82
Batangas	563.21	34.11	1,999.63	66.53	174.56
Rizal	604.00	66.46	1,914.61	89.62	348.48
Quezon	199.84	254.01	2,021.91	9.73	334.20
CALABARZON	4,762.95	4,411.90	7,787.44	513.15	1,632.27
Cavite					
Cavite City	33.56	30.30	282.78	3.57	32.20
Dasmariñas City	362.86	346.48	895.53	39.88	164.76
Tagaytay City	296.81	87.99	265.50	44.44	284.96
Trece Martires City	71.12	83.20	301.43	12.01	45.39
Laguna					
Biñan City	271.87	305.52	519.01	27.34	70.01
Calamba City	801.34	910.93	706.76	136.27	135.01
San Pablo City	102.91	106.85	567.09	14.89	140.46
Sta. Rosa	692.78	995.93	525.97	72.85	89.76
Batangas					
Batangas City	902.81	530.09	680.50	22.62	130.75
Lipa City	236.69	208.29	611.98	29.63	191.29
Tanauan City	344.34	191.51	398.14	24.05	103.72
Rizal					
Antipolo City	507.16	400.43	1,138.60	62.50	147.18
Quezon					
Lucena City	118.60	204.00	499.01	15.97	72.48
Tayabas City	20.10	10.38	395.14	7.13	24.30

Table 15.3 (continued)

STATEMENT OF INCOME OF LOCAL GOVERNMENTS BY TYPE AND BY PROVINCE/CITY

2007 - 2017

(In Million Pesos)

Province	Real Property Tax	Business Tax	Internal Revenue Allotment	Local / Other Tax	Non-Tax
2016					
CALABARZON	2,163.11	244.75	11,375.14	253.36	1,409.13
Cavite	469.37	101.16	2,558.18	97.64	124.96
Laguna	149.48	29.44	2,309.97	19.62	256.54
Batangas	629.41	40.89	2,194.46	64.42	177.13
Rizal	689.98	66.68	2,096.16	62.09	430.21
Quezon	224.87	6.58	2,216.37	9.59	420.29
CALABARZON					
Cavite	6,195.20	6,554.44	11,679.48	799.22	2,373.97
Bacoor City	300.23	267.12	864.53	46.16	164.49
Cavite City	67.69	31.63	309.04	4.69	28.91
Dasmariñas City	391.30	393.43	979.43	57.96	208.22
General Trias	206.74	458.53	538.51	72.42	102.12
Imus City	119.14	286.48	670.68	86.74	166.86
Tagaytay City	337.73	101.81	290.40	60.96	277.44
Trece Martires City	88.38	94.35	329.65	13.34	75.01
Laguna					
Biñan City	290.43	377.36	567.57	31.74	83.56
Cabuyao City	470.03	448.23	521.95	22.93	53.49
Calamba City	810.42	957.01	773.06	138.63	151.52
San Pablo City	111.75	121.87	619.39	14.94	131.84
San Pedro City	219.30	199.61	569.12	14.54	102.23
Sta. Rosa City	697.14	1,134.90	575.21	54.53	112.18
Batangas					
Batangas City	735.79	561.68	744.85	23.54	178.59
Lipa City	254.85	226.85	669.75	39.70	177.51
Tanauan City	408.18	218.19	435.51	25.03	102.94
Rizal					
Antipolo City	542.72	425.54	1,245.97	64.28	172.66
Quezon					
Lucena City	119.53	238.79	542.27	17.67	58.77
Tayabas City	23.85	11.06	432.59	9.42	25.63

Table 15.3 (continued)

STATEMENT OF INCOME OF LOCAL GOVERNMENTS BY TYPE AND BY PROVINCE/CITY

2007 - 2017

(In Million Pesos)

Province	Real Property Tax	Business Tax	Internal Revenue Allotment	Local / Other Tax	Non-Tax
2017					
CALABARZON	2,515.73	252.15	13,336.84	285.58	1,418.12
Cavite	489.00	104.05	3,111.61	124.77	116.28
Laguna	216.96	33.59	2,698.38	20.07	244.42
Batangas	837.64	41.06	2,554.16	66.34	173.33
Rizal	720.47	69.02	2,496.77	62.11	512.35
Quezon	251.66	4.43	2,475.92	12.29	371.74
CALABARZON	6,974.38	7,941.84	13,284.66	858.34	2,768.73
Cavite					
Bacoor City	291.72	315.70	1,020.83	54.07	201.46
Cavite City	27.38	36.13	339.78	5.41	31.34
Dasmariñas City	465.74	449.26	1,147.79	60.37	343.77
General Trias	277.74	560.93	675.07	87.82	97.96
Imus City	171.46	354.88	859.61	64.99	182.46
Tagaytay City	326.48	116.77	334.13	68.92	299.15
Trece Martires City	82.24	113.90	429.73	18.62	62.14
Laguna					
Biñan City	329.19	589.80	673.81	40.40	134.38
Cabuyao City	470.78	517.11	639.85	25.67	59.75
Calamba City	1,134.07	1,022.30	913.92	140.36	163.79
San Pablo City	131.04	138.90	693.43	15.23	147.95
San Pedro City	216.15	215.26	649.70	17.96	109.32
Sta. Rosa City	739.90	1,654.07	708.70	76.18	128.14
Batangas					
Batangas City	757.31	578.07	838.33	25.87	197.78
Lipa City	294.74	258.70	789.23	46.47	188.87
Tanauan City	505.70	259.79	502.78	24.25	91.55
Rizal					
Antipolo City	577.48	486.40	1,458.13	67.27	236.03
Quezon					
Lucena City	148.60	257.39	609.84	18.48	92.89
Tayabas City	26.66	16.48	490.74	6.29	30.31

Source: Bureau of Local Government Finance

Table 15.4

STATEMENT OF LOCAL GOVERNMENT EXPENDITURES BY TYPE AND BY PROVINCE/CITY

2007 - 2017

(In Thousand Pesos)

Province/City	Expenditure			
	Social Services	General Services	Economic Services	Total
2007				
CALABARZON	243,830.00	1,717,750.00	865,220.00	2,826,800.00
Cavite	44,220.00	333,220.00	170,160.00	547,600.00
Laguna	43,640.00	281,960.00	229,280.00	554,880.00
Batangas	6,180.00	383,820.00	107,390.00	497,390.00
Rizal	138,240.00	327,820.00	151,790.00	617,850.00
Quezon	11,550.00	390,930.00	206,600.00	609,080.00
CALABARZON	167,370.00	3,348,750.00	953,210.00	4,469,330.00
Cavite				
Cavite City	9,150.00	81,500.00	39,480.00	130,130.00
Tagaytay City	2,470.00	357,890.00	65,770.00	426,130.00
Trece Martires City	3,500.00	194,840.00	20,330.00	218,670.00
Laguna				
Calamba City	37,040.00	507,960.00	112,020.00	657,020.00
San Pablo City	5,100.00	183,730.00	69,430.00	258,260.00
Sta. Rosa	17,950.00	523,410.00	136,810.00	678,170.00
Batangas				
Batangas City	49,590.00	447,360.00	165,430.00	662,380.00
Lipa City	10,980.00	316,990.00	65,210.00	393,180.00
Tanauan City	10,540.00	203,860.00	88,610.00	303,010.00
Rizal				
Antipolo City	11,850.00	365,060.00	133,120.00	510,030.00
Quezon				
Lucena City	9,200.00	166,150.00	57,000.00	232,350.00
Tayabas City	0.00	0.00	0.00	0.00

Table 15.4 (continued)

STATEMENT OF LOCAL GOVERNMENT EXPENDITURES BY TYPE AND BY PROVINCE/CITY

2007 - 2017

(In Thousand Pesos)

Province/City	Expenditure			
	Social Services	General Services	Economic Services	Total
2008				
CALABARZON	249,590.00	2,198,780.00	1,019,460.00	3,467,830.00
Cavite	54,540.00	573,010.00	325,470.00	953,020.00
Laguna	62,700.00	293,260.00	93,040.00	449,000.00
Batangas	7,090.00	466,480.00	100,570.00	574,140.00
Rizal	108,250.00	408,100.00	283,840.00	800,190.00
Quezon	17,010.00	457,930.00	216,540.00	691,480.00
CALABARZON	206,550.00	3,431,560.00	1,098,230.00	4,898,510.00
Cavite				
Cavite City	10,080.00	85,390.00	35,520.00	130,990.00
Tagaytay City	2,570.00	183,620.00	48,880.00	235,070.00
Trece Martires City	3,610.00	139,500.00	25,660.00	168,770.00
Laguna				
Calamba City	48,590.00	654,750.00	174,340.00	877,680.00
San Pablo City	5,460.00	184,530.00	84,910.00	274,900.00
Sta. Rosa	14,730.00	603,130.00	147,090.00	764,950.00
Batangas				
Batangas City	72,710.00	406,910.00	144,570.00	624,190.00
Lipa City	11,820.00	400,060.00	64,390.00	476,270.00
Tanauan City	13,210.00	213,220.00	74,300.00	300,730.00
Rizal				
Antipolo City	11,020.00	350,530.00	210,180.00	571,730.00
Quezon				
Lucena City	9,190.00	174,570.00	74,990.00	420,920.00
Tayabas City	3,560.00	35,350.00	13,400.00	52,310.00

Table 15.4 (continued)

STATEMENT OF LOCAL GOVERNMENT EXPENDITURES BY TYPE AND BY PROVINCE/CITY

2007 - 2017

(In Thousand Pesos)

Province/City	Expenditure			
	Social Services	General Services	Economic Services	Total
2009				
CALABARZON	269,859.00	2,545,164.00	1,235,569.00	4,050,592.00
Cavite	53,358.00	704,730.00	166,329.00	924,417.00
Laguna	51,519.00	318,959.00	321,467.00	691,945.00
Batangas	133,061.00	497,844.00	165,339.00	796,244.00
Rizal	8,457.00	517,591.00	228,464.00	754,512.00
Quezon	23,464.00	506,040.00	353,970.00	883,474.00
CALABARZON	332,014.00	4,280,139.00	1,048,403.00	5,660,556.00
Cavite				
Cavite City	6,039.00	115,277.00	36,832.00	158,148.00
Tagaytay City	9,464.00	192,279.00	36,187.00	237,930.00
Trece Martires City	3,840.00	157,566.00	23,917.00	185,323.00
Laguna				
Biñan City	1,984.00	349,887.00	41,826.00	393,697.00
Calamba City	101,902.00	627,460.00	206,172.00	935,534.00
San Pablo City	5,494.00	280,629.00	88,175.00	374,298.00
Sta. Rosa	17,900.00	480,403.00	35,020.00	533,323.00
Batangas				
Batangas City	94,169.00	373,965.00	162,394.00	630,528.00
Lipa City	12,322.00	391,513.00	88,491.00	492,326.00
Tanauan City	10,541.00	227,624.00	62,907.00	301,072.00
Rizal				
Antipolo City	58,809.00	852,698.00	198,352.00	1,109,859.00
Quezon				
Lucena City	9,550.00	230,838.00	68,130.00	308,518.00
Tayabas City	0.00	0.00	0.00	0.00

Table 15.4 (continued)

STATEMENT OF LOCAL GOVERNMENT EXPENDITURES BY TYPE AND BY PROVINCE/CITY

2007 - 2017

(In Thousand Pesos)

Province/City	Expenditure			
	Social Services	General Services	Economic Services	Total
2010				
CALABARZON	376,337.00	3,196,114.00	1,387,661.00	4,960,112.00
Cavite	58,931.00	1,304,007.00	186,446.00	1,549,384.00
Laguna	136,749.00	400,715.00	354,475.00	891,939.00
Batangas	147,188.00	433,775.00	169,690.00	750,653.00
Rizal	12,045.00	571,582.00	255,439.00	839,066.00
Quezon	21,424.00	486,035.00	421,611.00	929,070.00
CALABARZON	264,725.00	4,098,173.00	1,325,887.00	5,688,785.00
Cavite				
Cavite City	5,225.00	125,045.00	36,691.00	166,961.00
Dasmariñas City				0.00
Tagaytay City	3,415.00	224,306.00	60,791.00	288,512.00
Trece Martires City	4,067.00	186,802.00	24,693.00	215,562.00
Laguna				
Biñan City	8,973.00	299,299.00	56,520.00	364,792.00
Calamba City	46,230.00	563,144.00	270,709.00	880,083.00
San Pablo City	5,968.00	354,295.00	126,712.00	486,975.00
Sta. Rosa	18,158.00	539,000.00	149,855.00	707,013.00
Batangas				
Batangas City	93,530.00	460,630.00	156,134.00	710,294.00
Lipa City	13,592.00	345,272.00	91,592.00	450,456.00
Tanauan City	15,490.00	269,984.00	79,473.00	364,947.00
Rizal				
Antipolo City	38,287.00	478,904.00	192,884.00	710,075.00
Quezon				
Lucena City	11,790.00	251,492.00	79,833.00	343,115.00
Tayabas City	0.00	0.00	0.00	0.00

Table 15.4 (continued)

STATEMENT OF LOCAL GOVERNMENT EXPENDITURES BY TYPE AND BY PROVINCE/CITY

2007 - 2017

(In Thousand Pesos)

Province/City	Expenditure			
	Social Services	General Services	Economic Services	Total
2011				
CALABARZON	594,632.00	2,981,100.00	1,500,251.00	5,075,983.00
Cavite	64,498.00	725,792.00	156,567.00	946,857.00
Laguna	128,063.00	375,165.00	361,706.00	864,934.00
Batangas	171,382.00	462,419.00	149,891.00	783,692.00
Rizal	200,481.00	830,027.00	296,996.00	1,327,504.00
Quezon	30,208.00	587,697.00	535,091.00	1,152,996.00
CALABARZON	321,587.00	5,168,977.00	1,467,865.00	6,958,429.00
Cavite				
Cavite City	5,337.00	133,297.00	44,441.00	183,075.00
Dasmariñas City	7,568.00	348,369.00	11,827.00	367,764.00
Tagaytay City	3,414.00	226,105.00	48,563.00	278,082.00
Trece Martires City	2,352.00	191,353.00	25,906.00	219,611.00
Laguna				
Biñan City	41,131.00	431,586.00	81,888.00	554,605.00
Calamba City	64,725.00	719,015.00	287,935.00	1,071,675.00
San Pablo City	7,629.00	412,420.00	158,592.00	578,641.00
Sta. Rosa	20,905.00	562,791.00	200,429.00	784,125.00
Batangas				
Batangas City	71,716.00	576,015.00	124,535.00	772,266.00
Lipa City	21,072.00	452,307.00	106,830.00	580,209.00
Tanauan City	17,669.00	290,359.00	87,577.00	395,605.00
Rizal				
Antipolo City	41,256.00	494,129.00	208,084.00	743,469.00
Quezon				
Lucena City	16,813.00	331,231.00	81,258.00	429,302.00
Tayabas City	0.00	0.00	0.00	0.00

Table 15.4 (continued)

STATEMENT OF LOCAL GOVERNMENT EXPENDITURES BY TYPE AND BY PROVINCE/CITY

2007 - 2017

(In Thousand Pesos)

Province/City	Expenditure			
	Social Services	General Services	Economic Services	Total
2012				
CALABARZON	299,290.00	3,143,717.00	1,291,424.00	4,734,431.00
Cavite	74,073.00	938,680.00	173,889.00	1,186,642.00
Laguna	23,866.00	261,087.00	324,940.00	609,893.00
Batangas	167,019.00	595,674.00	183,354.00	946,047.00
Rizal	15,554.00	739,505.00	92,245.00	847,304.00
Quezon	18,778.00	608,771.00	516,996.00	1,144,545.00
CALABARZON	372,131.00	5,511,059.00	1,450,753.00	7,333,943.00
Cavite				
Cavite City	6,337.00	133,297.00	44,441.00	184,075.00
Dasmarinas City	13,431.00	554,658.00	14,504.00	582,593.00
Tagaytay City	3,509.00	265,304.00	81,312.00	350,125.00
Trece Martires City	3,666.00	189,262.00	33,847.00	226,775.00
Laguna				
Biñan City	37,201.00	527,050.00	98,444.00	662,695.00
Calamba City	101,902.00	627,460.00	206,172.00	935,534.00
San Pablo City	7,744.00	372,809.00	181,140.00	561,693.00
Sta. Rosa	17,906.00	480,403.00	35,020.00	533,329.00
Batangas				
Batangas City	30,890.00	726,800.00	121,702.00	879,392.00
Lipa City	28,908.00	514,922.00	122,203.00	666,033.00
Tanauan City	20,857.00	326,005.00	144,034.00	490,896.00
Rizal				
Antipolo City	56,115.00	440,008.00	207,275.00	703,398.00
Quezon				
Lucena City	39,321.00	261,238.00	146,200.00	446,759.00
Tayabas City	4,344.00	91,843.00	14,459.00	110,646.00

Table 15.4 (continued)

STATEMENT OF LOCAL GOVERNMENT EXPENDITURES BY TYPE AND BY PROVINCE/CITY

2007 - 2017

(In Thousand Pesos)

Province/City	Expenditure			
	Social Services	General Services	Economic Services	Total
2013				
CALABARZON	322,758.00	3,303,731.00	1,505,899.00	5,132,388.00
Cavite	86,101.00	828,467.00	182,968.00	1,097,536.00
Laguna	29,510.00	422,992.00	464,498.00	917,000.00
Batangas	150,027.00	579,530.00	191,402.00	920,959.00
Rizal	17,183.00	929,479.00	110,131.00	1,056,793.00
Quezon	39,937.00	543,263.00	556,900.00	1,140,100.00
CALABARZON	370,041.00	6,018,951.00	1,902,116.00	8,291,108.00
Cavite				
Cavite City	6,585.00	143,333.00	54,171.00	204,089.00
Dasmariñas City	14,370.00	625,656.00	28,314.00	668,340.00
Tagaytay City	3,646.00	249,335.00	131,042.00	384,023.00
Trece Martires City	3,129.00	231,688.00	37,205.00	272,022.00
Laguna				
Biñan City	25,014.00	478,570.00	82,081.00	585,665.00
Calamba City	81,053.00	847,883.00	328,362.00	1,257,298.00
San Pablo City	6,340.00	421,067.00	198,659.00	626,066.00
Sta. Rosa	58,470.00	588,583.00	276,064.00	923,117.00
Batangas				
Batangas City	31,691.00	659,687.00	152,568.00	843,946.00
Lipa City	36,097.00	597,420.00	163,489.00	797,006.00
Tanauan City	21,644.00	368,308.00	134,354.00	524,306.00
Rizal				
Antipolo City	18,416.00	357,916.00	137,455.00	513,787.00
Quezon				
Lucena City	60,042.00	345,731.00	161,965.00	567,738.00
Tayabas City	3,544.00	103,774.00	16,387.00	123,705.00

Table 15.4 (continued)

STATEMENT OF LOCAL GOVERNMENT EXPENDITURES BY TYPE AND BY PROVINCE/CITY

2007 - 2017

(In Thousand Pesos)

Province/City	Expenditure			
	Social Services	General Services	Economic Services	Total
2014				
CALABARZON	244,248.77	3,144,089.13	1,439,693.98	4,828,031.88
Cavite	61,715.62	760,775.27	158,086.21	980,577.10
Laguna	21,106.76	419,046.83	530,744.86	970,898.45
Batangas	114,792.10	612,077.48	190,789.68	917,659.26
Rizal	14,724.45	830,183.93	85,337.80	930,246.18
Quezon	31,909.84	522,005.62	474,735.43	1,028,650.89
CALABARZON	466,811.77	6,860,266.18	2,181,613.73	9,508,691.68
Cavite				
Cavite City	10,932.18	134,242.08	45,484.50	190,658.76
Dasmariñas City	17,302.26	728,830.95	33,207.64	779,340.85
Tagaytay City	4,548.93	341,387.81	49,677.91	395,614.65
Trece Martires City	3,656.99	249,498.62	40,806.34	293,961.95
Laguna				
Biñan City	28,025.99	515,875.44	91,393.87	635,295.30
Calamba City	86,695.55	1,090,743.09	366,054.29	1,543,492.93
San Pablo City	6,588.62	464,793.73	198,273.65	669,656.00
Sta. Rosa	98,333.59	616,217.52	320,059.24	1,034,610.35
Batangas				
Batangas City	33,305.31	504,719.52	169,843.35	707,868.18
Lipa City	38,561.42	566,241.20	198,941.27	803,743.89
Tanauan City	27,931.42	383,136.26	192,341.77	603,409.45
Rizal				
Antipolo City	69,710.16	801,314.93	341,885.54	1,212,910.63
Quezon				
Lucena City	37,300.77	353,411.21	110,337.63	501,049.61
Tayabas City	3,918.58	109,853.82	23,306.73	137,079.13

Table 15.4 (continued)

STATEMENT OF LOCAL GOVERNMENT EXPENDITURES BY TYPE AND BY PROVINCE/CITY

2007 - 2017

(In Thousand Pesos)

Province/City	Expenditure			
	Social Services	General Services	Economic Services	Total
2015				
CALABARZON	350.83	3,489.62	1,467.25	5,307.70
Cavite	112.78	919.12	149.50	1,181.40
Laguna	22.96	646.81	433.78	1,103.55
Batangas	117.87	676.25	242.66	1,036.78
Rizal	14.19	744.40	88.41	847.00
Quezon	83.03	503.04	552.90	1,138.97
CALABARZON	546.29	7,245.37	2,247.61	10,039.27
Cavite				
Cavite City	13.24	138.09	40.70	192.03
Dasmariñas City	15.45	711.70	34.58	761.73
Tagaytay City	5.01	359.21	85.90	450.12
Trece Martires City	3.67	255.33	43.49	302.49
Laguna				
Biñan City	33.09	553.17	111.76	698.02
Calamba City	101.44	1,085.42	385.29	1,572.15
San Pablo City	4.82	471.57	193.52	669.91
Sta. Rosa	109.55	608.10	315.53	1,033.18
Batangas				
Batangas City	26.84	501.47	172.75	701.06
Lipa City	46.75	569.23	209.58	825.56
Tanauan City	28.13	419.06	164.74	611.93
Rizal				
Antipolo City	98.39	1,054.33	355.83	1,508.55
Quezon				
Lucena City	56.91	431.82	114.07	602.80
Tayabas City	3.00	86.87	19.87	109.74

Table 15.4 (continued)

STATEMENT OF LOCAL GOVERNMENT EXPENDITURES BY TYPE AND BY PROVINCE/CITY

2007 - 2017

(In Thousand Pesos)

Province/City	Expenditure			
	Social Services	General Services	Economic Services	Total
2016				
CALABARZON	466.29	3,623.83	1,587.13	5,677.25
Cavite	103.88	987.46	182.53	1,273.87
Laguna	24.52	682.86	463.48	1,170.86
Batangas	255.14	761.03	254.87	1,271.04
Rizal	14.26	677.02	90.71	781.99
Quezon	68.49	515.46	595.54	1,179.49
CALABARZON				
Cavite	858.81	11,152.51	2,810.96	14,822.28
Bacoor City	116.63	836.93	220.72	1,174.28
Cavite City	6.48	153.89	47.64	208.01
Dasmariñas City	22.24	956.76	41.19	1,020.19
General Trias	22.84	654.80	30.34	707.98
Imus City	9.75	708.47	105.00	823.22
Tagaytay City	6.33	396.98	80.93	484.24
Trece Martires City	19.37	247.49	49.92	316.78
Laguna				
Biñan City	34.70	642.75	147.73	825.18
Cabuyao City	14.73	553.38	90.76	658.87
Calamba City	103.70	1,104.53	437.25	1,645.48
San Pablo City	4.37	519.27	238.61	762.25
San Pedro City	36.26	314.00	42.32	392.58
Sta. Rosa City	139.11	653.27	291.07	1,083.45
Batangas				
Batangas City	60.24	592.46	188.24	840.94
Lipa City	50.82	715.55	210.75	977.12
Tanauan City	51.52	401.45	163.19	616.16
Rizal				
Antipolo City	94.45	1,104.85	322.16	1,521.46
Quezon				
Lucena City	47.11	476.12	72.61	595.84
Tayabas City	18.16	119.56	30.53	168.25

Table 15.4 (continued)

STATEMENT OF LOCAL GOVERNMENT EXPENDITURES BY TYPE AND BY PROVINCE/CITY

2007 - 2017

(In Thousand Pesos)

Province/City	Expenditure			
	Social Services	General Services	Economic Services	Total
2017				
CALABARZON	537.45	3,873.72	1,832.55	6,243.73
Cavite	246.15	974.54	203.86	1,424.54
Laguna	26.23	731.30	551.51	1,309.03
Batangas	162.88	826.19	212.65	1,201.72
Rizal	19.19	759.27	95.05	873.51
Quezon	83.01	582.44	769.48	1,434.92
CALABARZON				
Cavite	1,024.31	12,089.83	3,029.52	16,143.66
Bacoor City	107.79	775.50	236.85	1,120.14
Cavite City	6.46	161.69	45.48	213.63
Dasmariñas City	26.66	807.00	34.45	868.11
General Trias	25.85	799.72	56.90	882.47
Imus City	9.02	788.40	146.06	943.47
Tagaytay City	7.61	416.03	104.03	527.67
Trece Martires City	25.31	228.66	49.59	303.56
Laguna				
Biñan City	123.47	812.64	157.50	1,093.61
Cabuyao City	14.65	896.36	61.86	972.87
Calamba City	123.89	1,272.70	449.22	1,845.81
San Pablo City	4.23	452.50	243.46	700.19
San Pedro City	25.01	271.00	44.99	341.00
Sta. Rosa City	131.68	809.25	324.56	1,265.49
Batangas				
Batangas City	44.70	589.41	166.74	800.85
Lipa City	70.76	861.06	240.79	1,172.61
Tanauan City	36.89	508.85	196.92	742.66
Rizal				
Antipolo City	98.89	1,018.13	348.25	1,465.27
Quezon				
Lucena City	118.44	434.44	84.77	637.65
Tayabas City	23.00	186.50	37.10	246.60

Source: Bureau of Local Government Finance
(eSRE Report 2017)

Table 15.5a
**NUMBER OF ESTABLISHED AND CLUSTERED PRECINCTS, NUMBER OF REGISTERED VOTERS
AND NUMBER OF REGISTERED VOTERS WHO ACTUALLY VOTED AND PERCENTAGE OF
OF VOTING BY PROVINCE**
2013 AUTOMATED NATIONAL AND LOCAL ELECTIONS

Region/Province	Number of Established Precincts Functioned	Number of Clustered Precincts Functioned	Number of Registered Voters		
			Both Sexes	Male	Female
CALABARZON	46,957	9,858	7,200,036	3,415,086	3,775,176
Batangas	9,210	2,030	1,444,265	696,978	737,513
Cavite	11,405	2,287	1,789,711	828,059	961,652
Laguna	9,924	2,006	1,525,584	720,125	805,459
Quezon	7,347	1,817	1,057,643	518,777	538,866
Rizal	9,071	1,718	1,383,833	651,147	731,686

Table 15.5a
**NUMBER OF ESTABLISHED AND CLUSTERED PRECINCTS, NUMBER OF REGISTERED VOTERS
AND NUMBER OF REGISTERED VOTERS WHO ACTUALLY VOTED AND PERCENTAGE OF
OF VOTING BY PROVINCE**
2013 AUTOMATED NATIONAL AND LOCAL ELECTIONS

Region/Province	Total Number of Registered Voters (Supplemental)			Total Number of Registered Voters Plus Supplemental		
	Both Sexes	Male	Female	Both Sexes	Male	Female
CALABARZON	33,691	16,056	17,635	6,433,427	3,048,996	3,384,431
Batangas	5,631	2,760	2,871	1,136,980	553,849	583,131
Cavite	5,958	2,842	3,116	1,795,665	829,568	966,097
Laguna	8,641	4,108	4,533	1,378,464	653,225	725,239
Quezon	4,737	2,331	2,406	757,496	370,202	387,294
Rizal	8,724	4,015	4,709	1,364,822	642,152	722,670

Table 15.5a
**NUMBER OF ESTABLISHED AND CLUSTERED PRECINCTS, NUMBER OF REGISTERED VOTERS
AND NUMBER OF REGISTERED VOTERS WHO ACTUALLY VOTED AND PERCENTAGE OF
OF VOTING BY PROVINCE**
2013 AUTOMATED NATIONAL AND LOCAL ELECTIONS

Region/Province	Number of Registered Voters Who Actually Voted			Percentage of Voting (%)
	Both Sexes	Male	Female	
CALABARZON	5,186,974	2,440,153	2,739,847	72.04
Batangas	1,131,988	535,722	589,292	78.38
Cavite	1,197,596	559,475	638,121	66.92
Laguna	1,097,736	511,702	586,034	71.96
Quezon	855,546	415,434	440,112	80.89
Rizal	904,108	417,820	486,288	65.38

Note: Preliminary Report (As of June 30, 2012)
Source: Records and Statistics Division, ERSD, Commission on Elections

Table 15.5b

**NUMBER OF ESTABLISHED AND CLUSTERED PRECINCTS, NUMBER OF REGISTERED VOTERS
AND NUMBER OF REGISTERED VOTERS WHO ACTUALLY VOTED AND PERCENTAGE OF
OF VOTING BY PROVINCE**

MAY 13, 2013 AUTOMATED NATIONAL, LOCAL, AND ARMM ELECTIONS

Region / Province	Total Number of Cities/ Municipalities (1,634)	Number of Cities. Municipalities With Report	Number of Cities/ Municipalities With Report Based on COC	Number of Established Precincts Functioned	Number of Clustered Precincts Functioned
CALABARZON	142	125	17	38,026	9,850
Batangas	33	28	6	6,984	2,030
Cavite	23	23	0	11,417	2,283
Laguna	30	29	1	9,031	2,006
Quezon	41	33	8	5,320	1,816
Rizal	14	12	2	5,274	1,715

Table 15.5b

**NUMBER OF ESTABLISHED AND CLUSTERED PRECINCTS, NUMBER OF REGISTERED VOTERS
AND NUMBER OF REGISTERED VOTERS WHO ACTUALLY VOTED AND PERCENTAGE OF
OF VOTING BY PROVINCE**

MAY 13, 2013 AUTOMATED NATIONAL, LOCAL, AND ARMM ELECTIONS

Region / Province	Number of Registered Voters			Number of Registered Voters Who Actually Voted		
	Total	Male	Female	Total	Male	Female
CALABARZON	7,200,036	3,415,086	3,775,176	5,186,974	2,440,153	2,739,847
Batangas	1,444,265	696,978	737,513	1,131,988	535,722	589,292
Cavite	1,789,711	828,059	961,652	1,197,596	559,475	638,121
Laguna	1,525,584	720,125	805,459	1,097,736	511,702	586,034
Quezon	1,057,643	518,777	538,866	855,546	415,434	440,112
Rizal	1,383,833	651,147	731,686	904,108	417,820	486,288

Table 15.5b

**NUMBER OF ESTABLISHED AND CLUSTERED PRECINCTS, NUMBER OF REGISTERED VOTERS
AND NUMBER OF REGISTERED VOTERS WHO ACTUALLY VOTED AND PERCENTAGE OF
OF VOTING BY PROVINCE**

MAY 13, 2013 AUTOMATED NATIONAL, LOCAL, AND ARMM ELECTIONS

Region / Province	Percentage of Voting		
	Total	Male	Female
CALABARZON	72.0	71.5	72.6
Batangas	78.4	76.9	79.9
Cavite	66.9	67.6	66.4
Laguna	72.0	71.1	72.8
Quezon	80.9	80.1	81.7
Rizal	65.4	64.2	66.5

Note: Preliminary Report (As of August 13, 2013)

Source: Records and Statistics Division, ERSD, Commission on Elections

Table 15.5c

NUMBER OF REGISTERED VOTERS AND NUMBER OF REGISTERED VOTERS WHO ACTUALLY VOTED AND PERCENTAGE OF VOTING BY PROVINCE
MAY 13, 2013 AUTOMATED NATIONAL, LOCAL, AND ARMM ELECTIONS

Region / Province	Number of Clustered Precincts Functioned	Number of Registered Voters	Number of Registered Voters Who Actually Voted	Percentage of Voting
CALABARZON	9,858	7,200,036	5,186,974	72.04
Batangas	2,030	1,444,265	1,131,988	78.38
Cavite	2,287	1,789,711	1,197,596	66.92
Laguna	2,006	1,525,584	1,097,736	71.96
Quezon	1,817	1,057,643	855,546	80.89
Rizal	1,718	1,383,833	904,108	65.38

Note: (As of August 22, 2014)

Table 15.5c (continued)

NUMBER OF REGISTERED VOTERS AND NUMBER OF REGISTERED VOTERS WHO ACTUALLY VOTED AND PERCENTAGE OF VOTING BY PROVINCE
MAY 9, 2016 AUTOMATED NATIONAL, LOCAL, AND ARMM ELECTIONS

Region / Province	Number of Clustered Precincts Functioned	Number of Registered Voters	Number of Registered Voters Who Actually Voted	Percentage of Voting
CALABARZON	12,074	7,619,272	5,939,140	78.80
Batangas	2,499	1,526,195	1,260,170	83.94
Cavite	2,796	1,843,163	1,387,065	76.01
Laguna	2,559	1,675,366	1,297,924	78.28
Quezon	2,095	1,124,090	936,334	84.01
Rizal	2,125	1,450,458	1,057,647	73.88

Note: as of September 6, 2016

Table 15.6
COMPLIANCE TO FULL DISCLOSURE POLICY BY PROVINCE
 2010 - 2017

Province	Number of LGUs							
	2010	2011	2012	2013	2014	2015	2016	2017
Cavite	24	24	24	24	24	24	24	24
Laguna	31	31	31	31	31	31	31	31
Batangas	35	35	35	35	35	35	35	35
Rizal	15	15	15	15	15	15	15	15
Quezon	42	42	42	42	42	42	42	42

Source: Department of Interior and Local Government Unit

Table 15.7

TOTAL BUSINESS TAX AND REAL PROPERTY TAX COLLECTED BY CITY/MUNICIPALITY

2014-2017

Province/ City/Municipality	BUSINESS TAX IN PHP			
	2014	2015	2016	2017
Cavite				
Alfonso	11,239,864.00	11,898,694.60	13,265,300.34	20,750,372.59
Amadeo	2,391,409.29	1,404,837.40	2,005,612.66	4,634,988.43
Bacoor	186,235,192.00	211,627,413.27	267,122,730.73	369,771,807.30
Carmona	247,794,384.80	268,884,421.38	258,923,015.02	359,998,454.30
Cavite	51,843,990.37	30,300,294.84	31,633,462.86	41,548,683.68
Dasmarinas	247,448,236.00	346,480,399.15	338,194,465.24	509,632,994.00
Gen. Emilio Aguinaldo	1,750,011.65	1,545,781.22	1,774,063.94	2,761,296.46
Gen. Mariano Alvarez	33,129,821.00	35,095,412.48	39,989,126.66	46,994,062.65
General Trias	376,872,265.00	426,389,582.87	458,527,955.19	648,764,391.80
Imus	203,905,412.58	242,113,111.72	286,476,440.56	419,883,642.70
Indang	9,485,935.90	10,821,195.32	14,188,346.41	17,049,624.48
Kawit	14,629,436.21	18,008,281.39	21,650,115.26	26,050,126.13
Magallanes	796,662.96	643,918.04	814,427.98	1,103,502.26
Maragondon	2,706,132.38	3,433,506.74	3,402,565.04	5,122,885.69
Mendez	3,969,773.04	3,942,760.92	4,294,560.34	5,293,495.18
Naic	25,875,119.94	27,641,791.73	30,216,025.82	33,662,868.90
Novelita	8,342,654.00	9,819,689.30	12,968,447.24	13,708,790.12
Rosario	41,627,076.60	36,731,789.59	48,973,881.25	51,573,633.65
Silang	46,841,236.75	62,586,736.78	72,526,705.77	89,316,330.32
Tagaytay	77,306,384.19	87,987,850.89	101,813,474.16	185,695,111.30
Tanza	40,165,182.00	39,620,697.18	40,015,175.76	47,589,406.39
Ternate	828,527.20	939,869.26	1,277,614.90	2,017,876.12
Trece Martires	60,261,643.41	83,198,226.77	91,751,635.54	132,531,049.30
Laguna				
Alaminos	9,014,209	10,770,960	12,414,880	16,665,780
Bay	-	9,198,580.89	8,376,821.52	16,193,929
Binan	251,706,063.00	305,524,963.18	377,357,107.35	630,208,560.30
Cabuyao	361,394,902.81	438,683,306.79	448,227,740.61	542,784,423.10
Calamba	21,837,608.91	910,925,282.27	957,012,388.54	1,162,673,771.00
Calauan	7,164,712.17	9,424,193.27	8,497,126.15	13,388,343.36
Cavinti	4,122,106.00	4,232,876.06	4,403,318.28	4,545,333.73
Famy	614,833.00	689,369.11	861,851.12	1,121,085.05
Kalayaan	-	9,355,461.38	9,362,758.65	10,449,622.82
Liliw	1,990,406.65	2,532,260.48	2,266,159.77	2,817,427.10
Los Banos	30,150,942.00	38,034,907.95	45,683,022.92	57,425,201.62
Luisiana	1,256,007.02	1,542,753.70	1,517,578.59	1,715,591.31
Lumban	4,122,879.75	4,690,556.16	5,584,812.58	5,458,936.76
Mabitac	1,224,580.09	1,174,042.70	1,442,098.26	1,847,247.24
Magdalena	1,373,448.53	1,464,029.07	1,875,704.19	1,846,564.45
Majayjay	951,029.28	833,107.28	1,295,959.58	1,366,774.99
Nagcarlan	6,149,019.00	5,465,894.51	5,878,094.20	7,012,690.47
Paete	1,362,430.16	1,585,240.79	1,775,783.38	2,232,516.93
Pagsanjan	5,019,566.57	6,705,208.51	7,036,813.06	9,169,174.69
Pakil	762,388.53	874,847.29	1,093,008.99	1,643,445.46
Pangil	941,179.29	929,621.62	1,105,260.09	1,546,103.20
Pila	3,696,784.66	4,242,759.56	4,677,775.30	6,476,861.93
Rizal	1,050,333.39	1,052,575.30	1,067,387.30	1,467,426.68
San Pablo	93,343,786.00	106,849,969.47	121,868,805.73	154,135,175.20
San Pedro	140,379,973.87	154,384,342.64	199,610,888.56	233,229,045.50
Santa Cruz	35,408,517.00	37,859,735.53	41,302,361.55	49,628,538.94
Santa Maria	402,812.82	555,610.15	727,838.41	1,199,209.16
Santa Rosa	867,194,291.00	995,928,254.58	1,134,899,580.86	1,730,255,891.00
Siniloan	10,674,077.70	11,967,036.46	11,495,940.04	13,074,919.46
Victoria	2,292,250.57	2,308,551.62	3,006,549.27	3,175,525.25

Table 15.7

TOTAL BUSINESS TAX AND REAL PROPERTY TAX COLLECTED BY CITY/MUNICIPALITY

2014-2017

Province/ City/Municipality	BUSINESS TAX IN PHP			
	2014	2015	2016	2017
Batangas				
Agoncillo	7,898,118	9,501,740	9,612,527	10,911,635.23
Alitagtag	1,866,445	2,062,050	2,192,583	2,770,436.05
Balayan	-	23,242,124.84	12,283,113.44	15,453,047
Balete	485,357.56	556,291.99	470,674.91	1,022,863
Batangas	478,350,887.00	505,072,493.44	-	603,947,566.10
Bauan	32,180,427.00	33,832,843.42	39,716,278.61	39,106,884.76
Calaca	41,773,329.99	85,706,839.21	125,810,011.78	138,339,494.90
Calatagan	-	2,550,696.70	2,257,844.14	7,480,007.01
Cuenca	2,308,906.22	2,431,361.41	2,614,174.60	3,780,361.35
Ibaan	6,670,119.00	7,318,596.02	7,670,658.32	10,624,259.35
Laurel	5,819,287.47	4,202,028.86	4,816,817.29	7,505,264.11
Lemery	-	19,147,114.18	22,749,658.17	29,258,527.70
Lian	7,821,537.00	9,572,163.73	9,939,831.34	7,185,958.29
Lipa	219,278,432.00	265,718,415.29	226,846,190.15	305,177,551.80
Lobo	-	2,735,713.00	3,088,087.00	3,896,643.35
Mabini	17,025,862.24	22,262,563.94	25,715,932.13	39,510,230.11
Malvar	10,813,216.00	13,637,843.09	18,257,786.46	26,428,785.38
Mataas na Kahoy	2,401,386.31	4,824,632.69	5,046,735.75	6,594,826.36
Nasugbu	29,755,151.20	25,513,350.60	25,995,128.41	38,337,434.88
Padre Garcia	7,154,271.00	6,665,327.09	7,077,628.74	14,075,587.59
Rosario	14,261,335.91	16,493,295.95	23,796,089.32	26,225,640.43
San Jose	19,153,475.01	22,163,189.41	23,530,054.83	31,361,545.12
San Juan	16,411,809.17	19,625,268.34	21,013,467.74	28,190,075.90
San Luis	1,823,361.45	1,665,504.35	1,932,675.30	3,166,335.55
San Nicolas	5,450,915.31	5,875,133.08	4,832,195.99	5,214,770.63
San Pascual	18,122,002.31	15,861,405.00	16,233,837.90	17,530,096.08
Santa Teresita	1,533,416.35	1,363,260.80	1,419,787.00	2,510,605.78
Santo Tomas	65,457,411.64	85,312,517.37	91,647,482.23	103,498,674.50
Taal	3,767,595.00	4,147,030.50	4,091,660.00	6,594,572.93
Talisay	10,380,527.00	11,741,391.27	12,536,866.35	15,931,258.19
Tanauan	178,979,698.68	191,508,016.82	218,185,415.47	284,050,772.00
Taysan	-	12,299,715.15	13,173,689.18	14,371,800.07
Tingloy	299,826.00	382,255.00	338,584.77	871,862.35
Tuy	-	1,100,214.09	1,315,226.42	1,975,741.57
Rizal				
Angono	38,550,792.62	46,065,853.12	61,558,562.11	70,238,961.19
Antipolo	382,829,240	400,431,363	425,544,013	553,673,853.70
Baras	5,539,665	5,439,407	6,067,037	6,913,264.04
Binangonan	48,838,556.85	54,323,826.31	51,346,978.15	70,333,343.61
Cainta	378,083,217.00	423,229,218.21	306,565,350.71	362,494,582
Cardona	1,809,639.64	2,342,149.23	2,328,379.02	2,301,694
Jalajala	4,254,957.00	1,360,510.20	1,177,334.21	2,424,248.25
Morong	9,576,559.34	10,678,617.49	11,903,829.35	11,792,241.87
Piilla	6,159,878.00	5,960,786.44	17,242,695.39	2,655,589.74
Rodriguez	33,566,768.94	32,314,310.51	39,649,331.20	48,425,492.91
San Mateo	55,759,433.00	61,867,959.31	82,422,072.40	108,756,366.70
Tanay	22,694,962.76	29,745,919.34	33,358,089.42	37,555,053.96
Taytay	143,407,905.11	134,871,248.79	152,899,700.62	230,406,071.40
Teresa	18,583,565.45	19,461,157.38	22,810,968.56	26,744,684.55

Table 15.7

TOTAL BUSINESS TAX AND REAL PROPERTY TAX COLLECTED BY CITY/MUNICIPALITY

2014-2017

Province/ City/Municipality	BUSINESS TAX IN PHP			
	2014	2015	2016	2017
Quezon				
Agdangan	805,054.50	979,251.58	861,493.07	992,331.13
Alabat	692,827.73	784,165.14	986,498.61	1,722,571.78
Atimonan	4,377,577	5,146,026	4,819,139	7,039,557.67
Buenavista	753,905	808,806	844,478	1,406,245.99
Burdeos	1,186,248.87	743,048.52	897,569.11	1,307,953.59
Calauag	4,083,427.99	4,092,687.33	4,725,703.45	5,783,773.75
Candelaria	-	51,132,320.22	28,708,757.91	34,020,996
Catanauan	4,774,047.00	5,363,183.30	6,123,863.57	9,105,710
Dolores	1,305,233.00	1,561,049.93	1,720,040.67	1,999,844.07
General Luna	481,817.00	642,866.50	386,103.88	1,110,800.74
General Nakar	519,606.42	358,040.45	593,904.00	665,013.10
Guinayangan	1,016,447.00	931,167.97	1,007,298.57	1,600,318.28
Gumaca	10,092,201.81	7,263,843.07	15,084,507.73	17,751,238.08
Infanta	4,717,392.77	5,802,725.08	6,078,236.56	8,254,674.73
Jomalig	222,528.99	219,518.25	316,292.16	474,771.66
Lopez	10,320,194.91	11,315,611.17	12,276,020.33	13,806,704.90
Lucban	6,968,613.00	104,808,171.32	6,844,817.80	11,212,887.74
Lucena	201,156,034.00	203,995,350.96	238,786,994.77	275,881,517.90
Macalelon	831,460.90	939,639.35	940,663.25	1,374,899.31
Mauban	98,482,862.00	104,808,171.32	115,032,924.64	117,129,674.00
Mulanay	1,645,978.00	1,779,688.50	1,875,332.33	2,880,322.67
Padre Burgos	604,652.85	632,715.53	677,814.36	1,128,074.49
Pagbilao	44,041,748.15	51,661,929.93	60,552,358.81	65,684,297.28
Panukulan	663,201.08	853,771.29	1,244,133.73	1,084,566.93
Patnanungan	59,967.50	84,011.34	85,864.01	227,059.51
Perez	408,489.08	464,055.64	423,483.48	543,619.76
Pitogo	500,002.08	501,359.21	520,014.25	953,210.11
Plaridel	291,365.71	389,542.81	337,031.42	483,480.55
Polillo	1,355,117.00	3,835,663.85	5,964,418.01	6,160,609.43
Quezon	6,070,365.88	254,356,442.93	358,830.74	638,570.91
Real	1,308,891.20	1,679,593.29	2,093,437.63	2,859,321.39
Sampaloc	1,226,107.54	1,246,739.95	1,303,864.79	1,594,495.39
San Andres	424,678.00	322,764.03	373,704.01	846,965.61
San Antonio	1,470,905.91	1,621,633.26	2,091,348.44	3,179,451.10
San Francisco	4,004,247.00	1,083,237.96	1,561,907.12	2,885,048.93
San Narciso	683,294.00	664,376.32	1,218,932.92	1,293,911.17
Sariaya	23,424,900.00	25,390,221.34	27,090,317.26	34,064,591.19
Tagkawayan	-	2,015,474.46	2,045,752.19	3,015,140.23
Tayabas	14,987,360.00	10,380,910.57	11,605,071.76	22,782,459.24
Tiaong	11,084,410.89	14,466,022.58	15,577,670.18	24,515,546.50
Unisan	1,173,136.63	937,515.72	865,562.67	1,705,011.29

Table 15.7 (continued)

TOTAL BUSINESS TAX AND REAL PROPERTY TAX COLLECTED BY CITY/MUNICIPALITY

2014-2017

Province/ City/Municipality	REAL PROPERTY TAX IN PHP			
	2014	2015	2016	2017
Cavite				
Alfonso	8,339,980.00	16,513,554.71	21,788,354.61	62,028,511.62
Amadeo	6,629,589.67	16,513,554.71	6,718,016.92	18,553,531.58
Bacoor	179,096,055.14	265,316,529.25	300,233,137.71	385,034,951.50
Carmona	84,194,437.94	74,144,119.86	91,201,961.50	189,748,772.00
Cavite	49,087,089.81	33,562,995.45	67,694,351.05	36,384,063.36
Dasmarinas	100,047,625.00	362,864,436.26	288,574,239.39	614,820,289.70
Gen. Emilio Aguinaldo	2,735,596.08	2,269,800.14	2,728,808.70	8,588,303.04
Gen. Mariano Alvarez	5,349,487.00	14,055,850.44	13,448,849.81	39,206,154.94
General Trias	96,926,748.75	109,838,157.46	206,738,061.07	372,737,465.30
Imus	73,642,857.66	123,085,979.37	119,142,502.72	225,606,190.50
Indang	3,941,357.03	9,108,123.17	9,110,450.40	25,605,811.82
Kawit	32,502,990.00	13,243,677.03	14,645,865.10	48,056,261.52
Magallanes	4,235,157.07	3,153,624.35	4,060,881.88	9,650,187.94
Maragondon	3,779,978.05	7,917,502.66	4,534,885.72	24,474,241.16
Mendez	4,252,347.05	4,859,441.94	4,891,493.83	13,960,238.72
Naic	53,114,979.68	26,793,005.45	29,648,607.31	80,734,582.07
Novelita	3,278,415.00	10,548,453.38	7,030,828.92	33,522,307.78
Rosario	9,120,754.02	15,101,686.14	17,779,329.52	40,648,762.63
Silang	266,604,771.50	86,982,333.99	95,582,773.73	304,798,104.50
Tagaytay	369,636,712.78	296,806,468.09	337,728,395.38	463,020,050.70
Tanza	21,292,926.00	40,921,266.06	40,562,499.07	223,986,647.90
Ternate	22,738,522.83	21,372,403.77	8,584,303.93	36,669,637.39
Trece Martires	69,953,859.01	71,117,209.03	88,379,908.83	111,921,153.10
Laguna				
Alaminos	13,027,529	11,748,445	13,441,930	44,199,266.86
Bay	-	14,669,869	15,816,126	39,769,320
Binan	104,612,389.17	271,870,312.43	290,433,673.20	420,009,078
Cabuyao	418,105,384.16	413,252,056.77	470,033,659.77	591,045,188.40
Calamba	256,731,136.01	801,337,665.22	810,421,288.35	1,489,906,616.00
Calauan	9,383,119.15	15,141,227.64	15,287,816.52	43,425,857.58
Cavinti	2,265,539.00	3,961,738.52	3,668,374.93	42,887,112.46
Famy	1,699,936.50	1,011,460.77	1,189,552.62	5,760,579.52
Kalayaan	-	9,322,074.67	6,124,488.45	25,333,631.27
Liliw	1,794,979.62	2,662,762.17	2,765,413.37	9,764,059.12
Los Banos	68,607,483.00	23,852,942.69	25,096,871.72	76,853,764.81
Luisiana	3,607,930.71	2,334,793.02	2,550,563.87	9,768,875.22
Lumban	5,592,966.06	10,402,887.73	6,657,586.26	14,301,829.22
Mabitac	2,648,634.09	1,808,999.47	1,849,191.09	5,609,458.38
Magdalena	2,686,204.92	2,344,566.21	2,913,363.58	9,203,351.98
Majayjay	3,959,463.03	2,469,686.90	2,987,534.18	14,337,972.79
Nagcarlan	17,668,462.72	5,913,231.39	6,698,959.32	23,411,503.54
Paete	3,049,909.07	2,414,367.38	2,748,029.16	8,799,434.08
Pagsanjan	5,157,533.66	5,141,195.38	4,906,649.22	59,572,765.45
Pakil	2,197,398.51	1,387,674.93	2,064,408.59	6,798,640.52
Pangil	2,553,686.41	1,895,393.55	2,133,486.23	6,447,370.04
Pila	3,591,992.97	4,163,967.16	5,562,087.72	24,040,218.86
Rizal	1,687,184.40	1,319,332.17	1,527,891.95	5,393,193.57
San Pablo	36,599,122.00	102,910,144.01	111,751,309.72	164,571,593.50
San Pedro	55,941,529.97	122,154,026.59	219,299,755.42	271,209,985.20
Santa Cruz	10,125,021.00	20,615,507.89	22,394,853.37	61,103,585.30
Santa Maria	3,952,853.70	2,388,856.61	2,607,093.38	13,796,191.61
Santa Rosa	264,000,000.00	692,783,555.75	697,137,663.73	950,302,392.70
Siniloan	11,187,089.12	4,717,354.17	5,123,445.01	22,153,200.02
Victoria	4,842,949.34	3,786,380.38	3,232,030.44	13,570,311.26

Table 15.7 (continued)

TOTAL BUSINESS TAX AND REAL PROPERTY TAX COLLECTED BY CITY/MUNICIPALITY

2014-2017

Province/ City/Municipality	REAL PROPERTY TAX IN PHP			
	2014	2015	2016	2017
Batangas				
Agoncillo	1,528,699.39	1,771,020.22	1,641,143.00	4,737,251.73
Alitagtag	3,447,480.05	2,870,243.25	3,148,788.10	7,055,893.36
Balayan	-	17,509,740	16,433,169	49,093,184.18
Balete	970,933	1,980,127	1,401,788	3,391,541.34
Batangas	474,826,448.00	431,096,057.40	-	923,649,396
Bauan	15,302,733.00	37,208,219.47	35,054,525.04	86,366,183
Calaca	47,601,172.91	93,682,972.99	144,204,003.22	779,926,160.90
Calatagan	-	13,921,214.73	13,744,459.66	34,655,898.12
Cuenca	2,090,253.46	2,128,549.97	2,848,877.25	6,954,625.49
Ibaan	4,066,801.00	4,368,440.47	3,646,344.60	10,621,535.42
Laurel	6,818,928.21	12,342,838.11	10,314,011.30	39,877,894.53
Lemery	4,099,499.21	13,348,926.09	16,575,959.11	46,158,871.08
Lian	2,612,204.00	9,005,113.65	11,148,562.80	29,714,505.10
Lipa	83,088,323.00	97,459,336.72	254,851,611.49	396,222,735.20
Lobo	43,212,217.00	3,099,988.55	2,345,741.76	5,770,372.49
Mabini	20,110,498.33	42,518,459.71	41,645,726.01	107,901,037.80
Malvar	13,031,687.00	36,693,217.51	36,921,897.68	92,345,876.69
Mataas na Kahoy	3,411,047.64	3,755,217.51	3,622,095.75	8,839,276.62
Nasugbu	18,788,949.17	72,979,008.19	79,709,632.15	192,961,444.30
Padre Garcia	1,741,391.12	5,663,064.07	5,507,384.72	14,614,509.36
Rosario	11,306,167.10	20,448,048.57	22,324,463.13	45,474,711.62
San Jose	4,376,303.69	10,215,648.45	13,673,548.03	29,076,926.06
San Juan	20,353,778.84	13,758,763.36	12,122,399.06	30,798,842.56
San Luis	2,219,790.31	2,296,248.41	2,232,428.04	6,423,417.31
San Nicolas	718,521.86	734,892.54	708,657.47	1,785,329.48
San Pascual	17,634,314.69	39,801,409.91	32,977,988.59	81,140,200.69
Santa Teresita	1,562,238.35	1,633,226.96	1,285,296.05	4,526,195.10
Santo Tomas	130,187,455.39	127,787,998.02	101,439,672.19	270,783,492.10
Taal	2,193,434.34	5,422,928.88	5,132,507.18	16,102,098.06
Talisay	10,462,388.00	13,588,016.60	13,948,669.73	72,738,134.10
Tanauan	196,473,337.72	344,339,845.99	408,177,567.78	704,855,356.20
Taysan	-	20,798,546.80	21,356,641.93	53,491,952.74
Tingloy	323,361.35	315,854.89	360,633.25	748,313.10
Tuy	8,175,452.14	4,197,770.36	5,381,377.99	12,762,705.82
Rizal				
Angono	11,264,095.84	36,232,142.37	44,171,916.23	99,985,744.48
Antipolo	542,030,926.90	507,162,034.58	542,721,464.75	754,484,060.70
Baras	5,105,713.00	12,970,411.25	10,328,755.03	19,408,311.49
Binangonan	101,249,833.80	63,238,527.14	49,814,385.40	133,164,182.00
Cainta	65,692,355	141,744,634	153,301,520	542,476,658.50
Cardona	2,004,831	6,107,988	8,443,974	19,689,127.84
Jalajala	1,400,951.00	6,654,367.19	4,039,032.06	15,723,573.75
Morong	3,621,783.41	9,860,692.01	9,431,527.81	36,224,564
Piilla	5,139,614.00	13,435,050.04	16,958,486.13	16,551,149
Rodriguez	60,680,643.32	38,837,532.12	38,051,381.71	87,475,197.55
San Mateo	87,027,737.00	60,840,133.57	72,648,560.53	70,510,639.38
Tanay	18,755,793.81	47,845,084.06	54,661,336.15	90,565,655.24
Taytay	27,348,553.88	72,264,285.20	90,607,387.78	208,952,480.30
Teresa	53,331,944.23	9,961,367.50	11,538,018.30	91,361,763.87

Table 15.7 (continued)

TOTAL BUSINESS TAX AND REAL PROPERTY TAX COLLECTED BY CITY/MUNICIPALITY

2014-2017

Province/ City/Municipality	REAL PROPERTY TAX IN PHP			
	2014	2015	2016	2017
Quezon				
Agdangan	876,570.58	892,847.88	771,679.87	2,298,686.35
Alabat	837,714.94	1,251,664.35	963,633.19	2,539,741.30
Atimonan	4,252,161.00	3,210,472.65	4,097,173.34	14,771,662.60
Buenavista	1,547,812.65	1,066,225.39	2,227,974.39	9,419,732.04
Burdeos	1,785,018.89	1,750,316.48	2,078,169.22	10,561,267.32
Calauag	5,421,748.19	2,441,345.45	3,337,927.66	10,209,706.66
Candelaria	-	8,010,772	8,704,208	25,158,320.26
Catanauan	6,431,054	3,413,647	3,500,724	13,079,919.48
Dolores	1,945,746.00	1,839,755.06	3,076,295.64	8,001,169.18
General Luna	815,249.30	725,829.75	1,025,099.16	3,177,565.56
General Nakar	1,406,262.61	1,404,355.70	982,553.01	3,947,534
Guinayangan	945,857.00	1,969,330.22	3,248,755.10	9,588,744
Gumaca	1,369,339.12	2,608,086.56	5,390,025.87	12,231,382.58
Infanta	8,995,977.23	3,732,082.96	4,343,727.37	12,185,228.30
Jomalig	426,142.27	566,120.17	921,069.83	1,903,625.50
Lopez	5,530,315.09	5,569,960.22	6,700,239.10	20,431,294.02
Lucban	4,676,661.00	86,812,871.15	9,993,526.15	24,815,806.68
Lucena	148,626,442.79	118,599,231.48	119,527,488.66	185,624,083.30
Macalelon	1,393,988.11	1,124,821.49	1,864,727.84	6,123,400.75
Mauban	39,287,984.00	86,812,871.15	86,191,683.96	216,405,776.50
Mulanay	5,541,282.00	2,272,061.02	4,480,537.49	8,831,842.92
Padre Burgos	1,156,959.63	1,083,242.00	1,838,209.00	5,086,336.04
Pagbilao	9,848,640.11	21,569,876.51	24,585,512.13	56,369,358.21
Panukulan	734,709.03	821,083.96	1,341,848.28	2,759,486.00
Patnanungan	247,358.23	1,073,425.78	864,659.55	2,450,853.16
Perez	565,411.60	944,689.64	1,357,031.00	3,230,964.30
Pitogo	918,910.52	1,417,250.09	1,267,191.29	3,675,546.80
Plaridel	343,972.25	251,096.50	640,514.40	1,882,656.92
Polillo	859,573.00	2,314,339.86	3,610,879.21	13,162,789.88
Quezon	191,483,313.46	200,258,443.53	651,869.42	2,525,399.30
Real	670,539.34	2,139,557.59	2,300,472.31	7,138,908.80
Sampaloc	1,154,565.66	1,156,440.55	1,462,820.31	3,721,192.64
San Andres	638,912.56	926,958.39	735,670.42	2,325,830.46
San Antonio	4,030,392.82	3,696,145.48	2,628,261.32	6,290,249.32
San Francisco	1,390,596.00	1,729,988.25	2,236,611.46	4,437,583.76
San Narciso	2,843,681.00	1,560,749.48	2,390,175.62	4,459,291.80
Sariaya	28,742,426.00	16,203,394.92	12,753,530.29	67,196,256.42
Tagkawayan	-	5,719,334.10	4,361,375.43	10,760,055.00
Tayabas	9,475,994.13	20,095,034.90	23,849,193.94	33,640,662.82
Tiaong	14,510,119.90	9,435,191.89	10,255,924.27	21,751,749.96
Unisan	4,957,917.14	2,432,945.47	2,802,033.42	6,551,451.25

Note: - No data available

Source: National Competitiveness Council, City/Municipality Competitiveness Index data sourced from local government units

Table 15.8
TOTAL REVENUE BY CITY/MUNICIPALITY
 2011-2017

Province/ City/Municipality	REVENUES IN PHP			
	2014	2015	2016	2017
Cavite				
Alfonso	127,487,049.00	29,888,707.48	36,814,599.98	116,098,635.90
Amadeo	9,352,046.83	29,888,707.48	9,183,152.20	28,805,738.13
Bacoor	1,347,553,650.35	548,071,770.24	613,512,140.18	939,123,729.70
Carmona	491,440,398.77	347,379,417.74	354,086,907.58	629,626,778.10
Cavite	100,931,080.18	67,432,036.46	104,014,680.06	104,112,681.00
Dasmarinas	1,384,577,264.00	749,224,788.81	673,397,432.99	1,454,177,767.00
Gen. Emilio Aguinaldo	4,865,721.88	4,186,083.12	5,070,586.02	13,828,318.82
Gen. Mariano Alvarez	229,895,124.00	50,817,598.61	55,073,002.47	127,040,014.60
General Trias	847,193,669.38	549,667,233.69	1,385,656,107.47	1,116,396,918.00
Imus	1,013,459,286.60	454,675,803.34	492,354,275.98	818,599,808.40
Indang	136,032,354.21	20,605,132.84	24,135,727.53	63,248,248.77
Kawit	67,358,271.91	32,466,579.95	37,338,544.81	103,155,791.40
Magallanes	5,161,058.06	3,935,461.63	5,020,926.21	26,920,954.88
Maragondon	13,916,447.14	11,830,732.12	7,937,450.76	36,161,949.00
Mendez	8,658,075.98	9,324,597.22	9,707,205.63	32,281,413.28
Naic	78,990,099.62	55,411,179.08	60,904,886.22	145,017,308.70
Noveleta	85,233,557.00	21,135,117.00	20,846,642.81	56,527,650.09
Rosario	520,326,021.00	54,284,133.38	69,158,501.51	164,394,317.40
Silang	427,478,751.68	152,889,205.86	172,214,596.52	464,610,134.00
Tagaytay	608,393,011.76	429,238,219.32	500,497,811.25	943,091,607.20
Tanza	62,840,914.00	82,100,919.15	82,621,417.64	337,031,207.50
Ternate	23,851,987.63	22,615,002.60	10,178,892.59	41,395,041.31
Trece Martires	448,701,381.06	166,327,885.80	196,033,273.87	305,162,748.90
Laguna				
Alaminos	-	23,365,539.58	26,761,324.26	69,134,055.01
Bay	-	24,716,455	24,992,907	71,425,153.02
Binan	1,298,894,821	604,738,202	699,531,906	1,179,437,604
Cabuyao	1,358,618,416.41	873,104,685.19	941,194,794.98	1,185,967,297
Calamba	2,501,048,126.41	1,848,532,215.55	1,906,059,720.06	2,798,909,757.00
Calauan	131,760,750.56	24,990,133.57	24,231,398.60	69,871,170.91
Cavinti	104,383,592.00	8,266,329.47	8,289,979.03	75,268,783.53
Famy	2,498,663.90	1,881,818.98	2,242,101.00	8,756,530.88
Kalayaan	-	18,877,245.05	15,638,495.34	41,706,438.12
Liliw	70,868,938.47	5,534,635.61	5,305,272.47	21,705,471.41
Los Banos	227,298,422.00	64,131,239.11	73,327,854.57	167,083,323.10
Luisiana	5,025,480.09	4,046,501.96	4,247,440.88	18,889,611.58
Lumban	82,747,739.65	15,343,818.65	13,111,627.05	28,453,140.70
Mabitac	4,227,834.32	3,289,455.86	3,614,151.84	9,470,000.40
Magdalena	4,291,711.76	4,290,742.05	4,931,331.24	26,687,164.31
Majayjay	5,129,095.16	3,537,773.11	4,557,927.60	19,127,194.66
Nagcarlan	112,890,197.15	11,906,874.85	13,107,506.04	44,204,606.87
Paete	4,883,865.51	4,512,695.71	5,090,771.32	16,793,691.72
Pagsanjan	100,173,844.80	12,644,397.90	12,661,102.85	82,046,305.15
Pakil	3,196,090.36	2,505,564.34	3,471,108.58	13,125,566.06
Pangil	3,755,592.79	3,094,577.72	3,494,650.65	23,171,948.27
Pila	88,466,837.46	8,745,551.70	10,566,211.75	35,833,722.90
Rizal	3,066,988.15	2,605,596.35	2,956,190.59	12,573,653.35
San Pablo	776,608,053.22	224,650,066.69	248,558,708.27	453,928,441.60
San Pedro	196,321,503.84	289,820,330.34	433,449,942.61	612,559,282.60
Santa Cruz	236,988,700.00	60,504,782.10	65,888,293.42	155,974,901.70
Santa Maria	4,649,559.52	3,254,800.37	3,646,929.42	26,888,022.41
Santa Rosa	1,257,094,291.00	1,761,566,209.39	1,886,567,353.57	2,801,646,056.00
Siniloan	94,298,608.49	17,324,692.58	17,218,200.87	54,748,895.05
Victoria	7,335,033.11	6,293,584.22	6,414,661.48	19,227,249.19

Table 15.8

TOTAL REVENUE BY CITY/MUNICIPALITY

2011-2017

Province/ City/Municipality	REVENUES IN PHP			
	2014	2015	2016	2017
Batangas				
Agoncillo	9,783,574.83	11,632,835.80	11,658,231.33	20,640,506.31
Alitagtag	5,607,849.53	5,224,787.31	5,657,284.98	12,157,201.14
Balayan	-	57,107,923.39	29,884,093.54	112,518,893.50
Balete	1,665,186.83	2,730,923.59	2,418,736.99	6,155,111.32
Batangas	1,812,822,812	2,312,904,767	-	1,711,513,613.00
Bauan	227,500,190	72,984,564	76,593,724	190,808,483.80
Calaca	220,137,414.62	184,684,110.89	273,032,161.76	953,537,698
Calatagan	-	24,017,430.96	24,829,920.52	53,717,769
Cuenca	5,018,784.49	5,137,278.23	6,073,654.98	19,306,549.79
Ibaan	101,779,861.00	13,287,165.34	12,992,681.95	33,851,451.64
Laurel	14,985,398.50	17,073,311.59	15,708,116.24	57,779,944.42
Lemery	168,256,419.98	34,383,304.74	41,609,064.00	106,953,458.40
Lian	96,576,505.00	19,204,006.37	21,787,500.06	49,724,640.51
Lipa	1,036,333,110.00	1,217,980,080.36	521,393,531.95	873,893,469.60
Lobo	86,959,908.00	6,506,969.55	5,883,860.76	19,215,843.33
Mabini	122,082,685.52	73,063,298.59	70,678,610.08	166,811,905.70
Malvar	130,045,318.00	52,256,884.62	57,147,464.83	129,930,628.50
Mataas na Kahoy	6,204,821.37	8,972,811.71	9,093,057.25	20,788,848.26
Nasugbu	192,144,214.69	100,102,336.21	107,346,850.25	273,411,617.30
Padre Garcia	111,247,722.09	14,395,021.02	15,296,969.35	78,241,117.84
Rosario	44,116,144.11	38,872,312.00	48,221,354.31	105,389,091.30
San Jose	145,384,614.75	33,529,604.30	38,538,039.02	89,720,084.61
San Juan	208,538,349.80	35,249,252.02	35,135,342.40	99,499,528.35
San Luis	4,857,248.56	4,758,345.98	4,962,384.49	14,531,031.21
San Nicolas	6,494,307.77	6,885,432.30	5,941,867.08	18,838,960.27
San Pascual	35,756,317.00	57,088,805.10	50,698,812.68	129,589,325.50
Santa Teresita	3,293,365.32	3,216,507.62	2,998,788.95	10,882,168.53
Santo Tomas	236,474,944.98	217,787,999.91	198,187,049.42	490,664,516.20
Taal	101,745,510.45	10,266,220.41	10,003,160.29	43,904,797.41
Talisay	65,443,801.00	26,116,966.08	27,374,489.04	120,190,757.90
Tanauan	863,743,715.88	556,895,809.26	651,396,851.08	1,072,022,459.00
Taysan	-	33,717,017.04	35,210,679.85	73,073,797.97
Tingloy	759,535.55	867,141.87	888,295.77	3,651,400.92
Tuy	85,016,663.00	5,778,646.79	7,179,848.99	22,206,449.90
Rizal				
Angono	84,339,259.80	84,449,873.97	108,113,464.91	211,324,354.60
Antipolo	2,124,999,067.40	970,097,055.72	1,032,546,409.70	1,515,469,374.00
Baras	78,072,885.00	96,254,316.56	16,983,046.77	33,553,425.31
Binangonan	421,162,657.78	120,599,755.72	104,154,929.58	274,445,096.50
Cainta	-	573,058,047.76	468,458,516.69	1,042,444,702.00
Cardona	4,131,779.82	8,450,136.85	11,086,880.21	29,554,086.13
Jalajala	62,106,446.00	8,284,703.96	5,549,188.87	20,686,308.34
Morong	109,122,867	21,269,225	22,155,270	63,506,338.03
Pililla	104,365,186	20,266,705	35,540,445	30,888,163.22
Rodriguez	497,378,710.67	73,275,050.96	79,306,925.50	201,748,643.60
San Mateo	142,787,170.00	126,736,630.36	157,022,631.55	211,066,638
Tanay	228,980,177.06	79,477,066.75	89,830,392.67	181,072,314
Taytay	583,209,611.60	211,432,223.21	248,403,340.31	519,073,661.90
Teresa	165,545,786.11	30,168,912.37	35,127,605.24	129,398,313.20

Table 15.8
TOTAL REVENUE BY CITY/MUNICIPALITY
 2011-2017

Province/ City/Municipality	REVENUES IN PHP			
	2014	2015	2016	2017
Quezon				
Agdangan	1,764,639.89	1,962,566.80	1,739,671.12	5,256,132.93
Alabat	1,945,110.93	2,393,467.66	2,314,528.20	13,582,205.74
Atimonan	129,820,526.00	9,073,516.08	9,541,223.01	41,048,178.09
Buenavista	2,502,617.40	2,083,747.41	3,312,834.61	12,379,469.27
Burdeos	3,417,664.61	2,798,167.55	3,140,103.73	13,071,590.99
Calauag	19,712,757.04	7,224,820.97	8,892,267.56	26,790,350.82
Candelaria	-	63,677,609.15	39,809,834.16	85,418,390.16
Catanauan	128,149,091.00	9,488,608.04	10,457,850.77	31,732,049.34
Dolores	62,881,964.00	3,762,098.68	5,175,867.33	14,372,302.47
General Luna	1,541,883.75	1,617,728.42	1,702,214.43	6,626,700.26
General Nakar	1,925,869	2,051,071	1,840,018	6,098,566.17
Guinayangan	6,337,148	3,289,770	4,649,568	16,110,066.72
Gumaca	11,461,540.93	10,655,964.99	21,306,409.97	43,164,480.18
Infanta	141,663,795.87	10,476,008.84	11,415,744.43	37,791,968.88
Jomalig	711,746.02	865,312.22	1,328,758.54	4,986,014
Lopez	24,266,251.65	18,163,428.47	20,359,707.22	47,536,937
Lucban	121,433,207.00	192,253,972.16	18,728,260.48	64,133,285.65
Lucena	737,559,985.00	338,567,792.00	375,987,554.06	549,323,457.10
Macalelon	2,312,934.00	2,242,180.14	3,011,402.71	10,615,882.70
Mauban	272,660,841.00	192,253,972.16	201,980,863.80	349,162,200.60
Mulanay	126,852,093.00	4,498,922.64	7,002,272.56	18,413,248.01
Padre Burgos	1,959,882.72	1,918,864.97	2,730,596.76	9,987,684.94
Pagbilao	198,206,633.50	74,254,816.08	86,346,096.42	131,135,111.70
Panukulan	1,606,390.79	1,767,252.91	2,697,025.42	5,711,707.76
Patnanungan	389,165.75	1,222,939.98	1,074,101.03	3,089,907.37
Perez	1,115,702.47	1,506,783.90	1,883,689.28	5,321,116.55
Pitogo	1,655,505.78	2,154,347.49	2,060,969.00	7,628,942.88
Plaridel	702,561.15	783,809.21	1,068,589.41	3,549,001.12
Polillo	81,379,260.00	6,648,560.76	10,072,318.13	24,344,922.53
Quezon	203,917,519.07	464,444,344.02	1,126,841.16	4,196,748.64
Real	11,023,986.80	4,254,451.21	4,829,159.34	22,469,696.02
Sampaloc	2,515,093.50	2,545,242.72	2,922,893.00	10,846,158.15
San Andres	1,288,978.56	1,476,301.04	1,529,862.86	6,768,556.84
San Antonio	5,974,450.04	5,839,773.31	5,185,629.36	11,390,839.70
San Francisco	109,653,780.00	3,287,451.67	4,262,285.94	9,463,930.62
San Narciso	92,483,664.00	2,433,794.10	3,858,913.04	12,350,958.42
Sariaya	235,134,806.00	42,983,367.17	41,300,466.26	125,311,756.50
Tagkawayan	-	8,256,029.98	6,946,309.56	22,596,692.66
Tayabas	392,899,411.13	37,610,910.67	44,869,911.85	84,788,650.05
Tiaong	25,594,530.79	25,044,953.27	26,973,024.23	59,709,221.93
Unisan	6,737,259.57	3,725,331.06	4,017,638.90	11,501,955.89

Note: - No data available

Source: National Competitiveness Council, City/Municipality Competitiveness Index data sourced from local government units

Table 15.9
NUMBER OF DAYS AND STEPS IN GETTING BUILDING PERMIT
BY CITY/MUNICIPALITY
 2014-2017

Province/ City/Municipality	NUMBER OF DAYS			
	2014	2015	2016	2017
Cavite				
Alfonso	0	0	0	0
Amadeo	1	1	4	1
Bacoor	1	1	3	3
Carmona	3	0	0	0
Cavite	4	5	5	0
Dasmarinas	4	4	4	4
Gen. Emilio Aguinaldo	4	4	4	4
Gen. Mariano Alvarez	16	10	7	7
General Trias	0	0	0	0
Imus	1	1	1	1
Indang	-	5	5	0
Kawit	3	1	0	0
Magallanes	1	1	1	0
Maragondon	0	0	0	0
Mendez	0	0	1	1
Naic	15	15	15	3
Noveleta	3	3	3	0
Rosario	0	2	10	4
Silang	3	12	10	10
Tagaytay	2	1	1	1
Tanza	5	5	5	1
Ternate	0	0	1	0
Trece Martires	0	1	0	0
Laguna				
Alaminos	-	1	15	5
Bay	-	0	3	-
Binan	1	1	1	0
Cabuyao	0	0	0	0
Calamba	0	0	3	3
Calauan	0	0	0	0
Cavinti	1	1	1	1
Famy	2	2	2	0
Kalayaan	1	5	2	5
Liliw	3	0	0	0
Los Banos	1	2	2	2
Luisiana	1	1	1	1
Lumban	0	0	0	13
Mabitac	2	2	0	0
Magdalena	3	3	3	3
Majayjay	3	3	2	0
Nagcarlan	0	2	1	0
Paete	1	1	1	1
Pagsanjan	0	0	0	0
Pakil	3	3	2	1
Pangil	0	0	0	0
Pila	1	1	7	1
Rizal	2	2	1	1
San Pablo	3	3	3	3
San Pedro	3	2	1	3
Santa Cruz	5	5	5	3
Santa Maria	0	0	1	0
Santa Rosa	15	15	7	15
Siniloan	1	1	1	1
Victoria	-	-	1	0

Table 15.9 (continued)
NUMBER OF DAYS AND STEPS IN GETTING BUILDING PERMIT
BY CITY/MUNICIPALITY
 2014-2017

Province/ City/Municipality	NUMBER OF DAYS			
	2014	2015	2016	2017
Batangas				
Agoncillo	1	1	0	0
Alitagtag	1	1	1	0
Balayan	7	15	15	5
Balete	2	2	4	4
Batangas	7	7	7	7
Bauan	15	15	2	5
Calaca	1	0	0	0
Calatagan	-	1	0	0
Cuenca	1	1	1	1
Ibaan	2	1	3	3
Laurel	3	0	0	0
Lemery	0	0	0	0
Lian	1	5	5	5
Lipa	0	0	0	0
Lobo	15	5	2	0
Mabini	0	1	2	0
Malvar	4	4	4	5
Mataas na Kahoy	0	0	0	0
Nasugbu	15	7	7	2
Padre Garcia	1	0	1	1
Rosario	0	0	0	0
San Jose	0	27	0	0
San Juan	1	0	0	0
San Luis	15	15	15	30
San Nicolas	3	3	3	3
San Pascual	1	0	1	0
Santa Teresita	0	0	0	1
Santo Tomas	5	5	5	0
Taal	1	0	0	0
Talisay	5	5	5	5
Tanauan	5	5	5	2
Taysan	7	0	0	0
Tingloy	1	1	2	0
Tuy	-	2	0	0
Rizal				
Angono	0	0	0	0
Antipolo	1	1	1	1
Baras	1	1	0	1
Binangonan	0	3	3	1
Cainta	1	6	0	0
Cardona	1	0	0	0
Jalajala	3	0	1	1
Morong	1	1	1	1
Piilla	1	1	0	0
Rodriguez	5	7	6	1
San Mateo	5	10	10	3
Tanay	1	0	1	1
Taytay	12	2	2	1
Teresa	0	0	0	1

Table 15.9 (continued)

**NUMBER OF DAYS AND STEPS IN GETTING BUILDING PERMIT
BY CITY/MUNICIPALITY
2014-2017**

Province/ City/Municipality	NUMBER OF DAYS			
	2014	2015	2016	2017
Quezon				
Agdangan	12	12	5	3
Alabat	2	2	2	2
Atimonan	1	0	0	0
Buenavista	10	10	3	3
Burdeos	0	0	3	1
Calauag	5	5	0	10
Candelaria	2	2	2	2
Catanauan	0	8	2	0
Dolores	0	5	3	0
General Luna	15	15	10	10
General Nakar	2	2	1	2
Guinayangan	15	10	15	10
Gumaca	0	0	0	0
Infanta	1	1	1	0
Jomalig	-	-	1	0
Lopez	11	15	7	7
Lucban	2	2	2	3
Lucena	3	3	5	5
Macalelon	1	1	1	1
Mauban	0	0	0	0
Mulanay	1	9	1	1
Padre Burgos	5	5	1	0
Pagbilao	0	1	2	1
Panukulan	-	-	0	0
Patnanungan	-	0	-	1
Perez	3	3	3	3
Pitogo	5	5	0	0
Plaridel	2	2	2	1
Polillo	0	0	1	1
Quezon	1	1	1	1
Real	1	0	0	0
Sampaloc	3	3	3	0
San Andres	2	2	5	3
San Antonio	0	0	1	1
San Francisco	1	7	2	0
San Narciso	1	0	6	1
Sariaya	0	0	0	0
Tagkawayan	-	7	15	1
Tayabas	5	7	7	5
Tiaong	4	33	3	1
Unisan	1	1	5	3

Table 15.9 (continued)
NUMBER OF DAYS AND STEPS IN GETTING BUILDING PERMIT
BY CITY/MUNICIPALITY
 2014-2017

Province/ City/Municipality	NUMBER OF DAYS			
	2014	2015	2016	2017
Cavite				
Alfonso	4	6	6	6
Amadeo	8	8	5	3
Bacoor	3	4	3	3
Carmona	3	3	3	2
Cavite	5	5	5	7
Dasmarinas	8	7	7	6
Gen. Emilio Aguinaldo	3	3	3	3
Gen. Mariano Alvarez	14	4	4	4
General Trias	4	4	5	5
Imus	-	7	6	4
Indang	-	-	8	6
Kawit	-	-	3	3
Magallanes	-	-	5	3
Maragondon	-	-	3	5
Mendez	-	-	5	3
Naic	-	-	4	4
Noveleta	-	-	3	3
Rosario	-	-	5	3
Silang	-	-	7	7
Tagaytay	-	-	8	8
Tanza	2	2	2	2
Ternate	4	4	6	3
Trece Martires	7	6	5	5
Laguna				
Alaminos	-	7	7	7
Bay	-	5	5	5
Binan	5	15	5	3
Cabuyao	4	4	4	4
Calamba	3	3	3	3
Calauan	8	8	3	3
Cavinti	4	2	6	3
Famy	16	17	7	7
Kalayaan	-	-	7	5
Liliw	-	-	3	3
Los Banos	-	-	5	5
Luisiana	-	-	7	7
Lumban	-	-	6	6
Mabitac	-	-	3	0
Magdalena	-	-	3	3
Majayjay	-	-	5	3
Nagcarlan	-	-	3	3
Paete	-	-	7	7
Pagsanjan	-	-	2	2
Pakil	-	-	4	3
Pangil	-	-	5	1
Pila	-	-	6	3
Rizal	-	-	3	3
San Pablo	-	-	5	5
San Pedro	-	-	5	7
Santa Cruz	-	-	6	3
Santa Maria	-	-	5	4
Santa Rosa	-	-	6	4
Siniloan	-	-	5	5
Victoria	-	-	5	5

Table 15.9 (continued)
NUMBER OF DAYS AND STEPS IN GETTING BUILDING PERMIT
BY CITY/MUNICIPALITY
 2014-2017

Province/ City/Municipality	NUMBER OF DAYS			
	2014	2015	2016	2017
Batangas				
Agoncillo	2	2	5	5
Alitagtag	7	7	7	5
Balayan	8	10	10	10
Balete	1	1	7	7
Batangas	5	5	5	5
Bauan	11	11	11	4
Calaca	5	5	5	4
Calatagan	-	-	5	5
Cuenca	7	7	7	7
Ibaan	-	-	4	4
Laurel	-	-	3	3
Lemery	-	-	7	4
Lian	-	-	3	3
Lipa	-	-	4	4
Lobo	-	-	5	4
Mabini	-	-	5	4
Malvar	-	-	7	3
Mataas na Kahoy	-	-	7	7
Nasugbu	-	-	8	6
Padre Garcia	-	-	3	3
Rosario	-	-	4	4
San Jose	-	-	8	8
San Juan	-	-	1	4
San Luis	-	-	1	3
San Nicolas	-	-	3	3
San Pascual	-	-	0	6
Santa Teresita	-	-	4	4
Santo Tomas	-	-	5	5
Taal	-	-	2	2
Talisay	-	-	10	7
Tanauan	5	5	5	5
Taysan	7	5	5	5
Tingloy	3	3	4	3
Tuy	-	4	5	5
Rizal				
Angono	4	4	3	2
Antipolo	5	5	5	5
Baras	4	4	4	3
Binangonan	6	5	5	3
Cainta	6	4	4	4
Cardona	4	5	5	3
Jalajala	-	-	4	4
Morong	-	-	4	4
Piilla	-	-	2	3
Rodriguez	-	-	3	3
San Mateo	-	-	3	3
Tanay	-	-	3	3
Taytay	9	9	7	7
Teresa	3	9	5	4

Table 15.9 (continued)
NUMBER OF DAYS AND STEPS IN GETTING BUILDING PERMIT
BY CITY/MUNICIPALITY
2014-2017

Province/ City/Municipality	NUMBER OF DAYS			
	2014	2015	2016	2017
Quezon				
Agdangan	6	6	6	6
Alabat	8	8	8	8
Atimonan	4	3	3	3
Buenavista	5	5	5	1
Burdeos	5	5	5	5
Calauag	6	6	5	5
Candelaria	4	4	4	3
Catanauan	6	3	8	4
Dolores	4	4	6	6
General Luna	1	1	2	2
General Nakar	7	4	5	4
Guinayangan	5	18	4	4
Gumaca	1	3	2	2
Infanta	-	-	8	4
Jomalig	-	-	5	5
Lopez	-	-	4	4
Lucban	-	-	3	3
Lucena	-	-	3	3
Macalelon	-	-	4	4
Mauban	-	-	3	3
Mulanay	-	-	4	4
Padre Burgos	-	-	3	6
Pagbilao	-	-	4	17
Panukulan	-	-	7	7
Patnanungan	-	-	-	2
Perez	-	-	14	14
Pitogo	-	-	2	1
Plaridel	-	-	7	3
Polillo	-	-	5	5
Quezon	-	-	2	3
Real	-	-	5	3
Sampaloc	-	-	19	4
San Andres	-	-	5	5
San Antonio	-	-	5	3
San Francisco	-	-	2	5
San Narciso	-	-	7	4
Sariaya	-	-	3	3
Tagkawayan	-	-	1	1
Tayabas	7	7	3	3
Tiaong	3	3	3	3
Unisan	4	12	20	6

Note: - No data available

Source: National Competitiveness Council, City/Municipality Competitiveness Index data sourced from local government units

Table 15.10
NUMBER OF DAYS AND STEPS IN GETTING OCCUPANCY PERMIT BY CITY/MUNICIPALITY
 2011-2017

Province/ City/Municipality	NUMBER OF DAYS						
	2011	2012	2013	2014	2015	2016	2017
Cavite							
Alfonso	2	2	2	2	0	0	0
Amadeo	1	1	1	1	1	0	1
Bacoor	1	1	1	1	1	3	3
Carmona	3	2	2	2	0	0	0
Cavite	4	4	4	4	5	5	0
Dasmaringas	4	4	4	4	4	4	4
Gen. Emilio Aguinaldo	5	5	5	5	5	5	5
Gen. Mariano Alvarez	10	10	10	10	7	4	4
General Trias	0	0	0	0	0	1	1
Imus	1	1	1	1	1	1	1
Indang	-	-	-	-	5	5	0
Kawit	1	1	1	2	0	2	2
Magallanes	1	1	1	1	1	1	0
Maragondon	0	0	0	0	0	1	0
Mendez	0	0	0	0	0	1	0
Naic	3	3	3	4	3	1	1
Noveleta	2	2	2	2	2	2	0
Rosario	2	2	2	0	1	5	2
Silang	11	11	11	3	12	10	10
Tagaytay	4	4	4	4	0	0	0
Tanza	1	1	1	1	1	1	1
Ternate	0	0	0	0	0	0	0
Trece Martires	0	0	0	0	0	0	0
Laguna							
Alaminos	-	-	-	-	1	0	3
Bay	-	-	-	-	0	4	-
Binan	-	-	-	1	0	1	0
Cabuyao	1	1	1	1	1	1	0
Calamba	0	0	0	0	0	3	1
Calauan	0	0	0	0	0	0	0
Cavinti	1	1	1	1	6	2	1
Famy	2	2	2	2	2	2	1
Kalayaan	1	1	1	1	1	1	1
Liliw	1	1	1	1	0	0	0
Los Banos	1	0	0	2	2	0	1
Luisiana	1	1	1	1	1	1	1
Lumban	0	0	0	0	0	0	8
Mabitac	2	2	2	2	2	0	0
Magdalena	3	3	3	3	3	3	3
Majayjay	2	2	2	2	2	4	0
Nagcarlan	0	0	0	0	1	1	0
Paete	1	1	1	1	1	1	1
Pagsanjan	0	0	0	0	0	0	0
Pakil	1	1	1	1	1	2	2
Pangil	0	0	0	0	0	0	0
Pila	1	1	1	1	1	1	1
Rizal	3	2	2	2	1	1	1
San Pablo	5	2	2	2	2	2	2
San Pedro	-	-	0	3	1	1	3
Santa Cruz	5	5	5	5	5	5	1
Santa Maria	0	0	0	0	0	0	0
Santa Rosa	15	15	15	15	15	7	15
Siniloan	1	1	1	1	1	1	1
Victoria	-	-	-	-	-	1	0

Table 15.10
NUMBER OF DAYS AND STEPS IN GETTING OCCUPANCY PERMIT BY CITY/MUNICIPALITY
 2011-2017

Province/ City/Municipality	NUMBER OF DAYS						
	2011	2012	2013	2014	2015	2016	2017
Batangas							
Agoncillo	1	1	1	1	1	0	1
Alitagtag	1	1	1	1	1	1	0
Balayan	4	4	4	5	5	5	5
Balete	-	-	-	2	2	2	2
Batangas	7	7	5	5	5	5	5
Bauan	3	3	3	6	6	1	1
Calaca	-	-	-	0	0	0	0
Calatagan	-	-	-	-	1	0	0
Cuenca	1	1	1	1	1	1	1
Ibaan	1	1	1	1	1	2	2
Laurel	2	2	2	1	0	0	1
Lemery	3	3	3	0	0	0	0
Lian	1	1	1	1	5	5	5
Lipa	4	4	4	0	0	0	0
Lobo	1	1	1	1	2	1	0
Mabini	0	0	0	0	1	1	0
Malvar	1	1	1	1	1	1	2
Mataas na Kahoy	0	0	0	0	0	0	0
Nasugbu	5	5	5	5	5	7	2
Padre Garcia	1	1	1	1	0	1	1
Rosario	-	28	0	0	0	0	0
San Jose	0	0	0	0	0	0	0
San Juan	0	0	0	0	0	0	0
San Luis	30	30	30	30	30	30	15
San Nicolas	1	1	1	1	1	1	1
San Pascual	1	1	1	1	0	1	0
Santa Teresita	0	0	0	0	0	0	1
Santo Tomas	5	5	5	5	5	5	0
Taal	3	3	3	2	0	0	0
Talisay	5	5	5	5	5	5	5
Tanauan	3	2	2	2	2	2	2
Taysan	7	7	7	7	0	0	0
Tingloy	-	-	-	-	-	-	-
Tuy	-	-	-	-	2	0	0
Rizal							
Angono	1	1	1	0	0	0	0
Antipolo	1	1	1	0	1	1	1
Baras	3	3	2	1	1	0	1
Binangonan	0	0	0	0	3	2	0
Cainta	3	3	2	1	3	0	0
Cardona	1	1	1	1	0	0	0
Jalajala	2	2	2	2	0	0	0
Morong	1	1	1	1	1	0	0
Pililla	5	5	5	1	1	0	0
Rodriguez	2	2	2	2	2	3	1
San Mateo	3	3	3	1	3	10	3
Tanay	8	8	8	1	1	1	1
Taytay	0	0	0	11	2	2	1
Teresa	9	6	9	0	0	0	1

Table 15.10

NUMBER OF DAYS AND STEPS IN GETTING OCCUPANCY PERMIT BY CITY/MUNICIPALITY
2011-2017

Province/ City/Municipality	NUMBER OF DAYS						
	2011	2012	2013	2014	2015	2016	2017
Quezon							
Agdangan	0	0	0	0	0	2	2
Alabat	2	2	2	2	2	2	2
Atimonan	1	1	1	1	0	0	0
Buenavista	10	10	10	10	10	1	1
Burdeos	0	0	0	0	0	2	1
Calauag	5	5	5	5	5	1	60
Candelaria	2	5	2	1	0	0	0
Catanauan	1	1	1	0	0	3	0
Dolores	1	1	0	0	0	0	0
General Luna	15	15	15	15	15	0	0
General Nakar	-	-	-	1	2	2	2
Guinayangan	2	2	2	2	10	5	5
Gumaca	0	0	0	0	0	0	0
Infanta	5	5	5	1	1	1	0
Jomalig	-	-	-	-	-	0	0
Lopez	15	15	15	15	15	7	7
Lucban	2	2	2	2	2	1	3
Lucena	5	5	5	5	5	10	10
Macalelon	0	0	0	0	0	0	0
Mauban	0	0	0	0	0	0	0
Mulanay	-	-	-	1	0	1	1
Padre Burgos	3	3	3	3	3	0	0
Pagbilao	0	0	0	0	1	2	1
Panukulan	-	-	-	-	-	0	0
Patnanungan	-	-	-	-	0	-	1
Perez	3	3	3	3	3	3	3
Pitogo	6	6	6	6	6	1	0
Plaridel	1	1	1	1	1	2	1
Polillo	0	0	0	0	0	1	1
Quezon	0	0	0	0	0	1	1
Real	2	2	2	1	0	0	0
Sampaloc	1	1	0	0	0	0	0
San Andres	1	1	1	1	1	5	-
San Antonio	1	1	1	1	1	1	1
San Francisco	1	1	1	1	2	0	0
San Narciso	1	1	1	1	0	6	0
Sariaya	1	1	1	0	0	0	0
Tagkawayan	-	-	-	-	1	2	1
Tayabas	14	14	14	3	7	5	5
Tiaong	0	0	0	1	1	0	0
Unisan	2	2	2	2	0	3	2

Table 15.10
NUMBER OF DAYS AND STEPS IN GETTING OCCUPANCY PERMIT BY CITY/MUNICIPALITY
 2011-2017

Province/ City/Municipality	NUMBER OF STEPS						
	2011	2012	2013	2014	2015	2016	2017
Cavite							
Alfonso	3	3	3	3	9	6	6
Amadeo	3	3	3	3	3	4	2
Bacoor	17	17	17	3	3	3	3
Carmona	2	2	2	2	2	2	2
Cavite	5	5	5	5	5	5	7
Dasmaringas	6	6	6	7	6	6	7
Gen. Emilio Aguinaldo	2	2	2	2	2	2	2
Gen. Mariano Alvarez	7	7	7	5	4	4	4
General Trias	5	5	5	4	4	5	5
Imus	7	7	7	7	7	7	4
Indang	-	-	-	-	4	4	3
Kawit	1	1	1	3	4	2	2
Magallanes	4	4	4	4	4	4	3
Maragondon	9	9	9	9	9	4	5
Mendez	2	2	2	2	2	2	1
Naic	5	5	5	4	3	5	3
Noveleta	3	3	3	3	3	3	3
Rosario	2	2	2	5	4	4	1
Silang	4	4	4	4	6	6	6
Tagaytay	6	6	6	6	3	3	3
Tanza	2	2	2	2	2	2	2
Ternate	4	4	4	4	4	9	3
Trece Martires	3	3	3	8	4	5	5
Laguna							
Alaminos	-	-	-	-	9	9	9
Bay	-	-	-	-	3	5	5
Binan	-	-	-	6	10	3	3
Cabuyao	3	3	3	3	4	4	4
Calamba	4	4	4	3	3	3	3
Calauan	6	6	6	6	6	3	3
Cavinti	4	4	4	4	2	5	3
Famy	-	1	1	1	1	10	10
Kalayaan	3	3	3	3	5	2	5
Liliw	2	2	2	2	2	2	2
Los Banos	4	3	3	4	3	3	3
Luisiana	11	11	11	11	11	11	11
Lumban	4	4	4	4	4	4	4
Mabitac	2	2	2	2	2	3	2
Magdalena	1	1	1	1	1	3	3
Majayjay	3	3	3	3	3	5	3
Nagcarlan	3	3	3	3	2	3	3
Paete	7	7	7	7	7	7	7
Pagsanjan	8	8	5	5	2	2	2
Pakil	1	1	1	1	1	3	3
Pangil	1	1	1	1	1	1	1
Pila	5	5	5	5	4	5	3
Rizal	1	-	4	2	4	3	3
San Pablo	9	5	5	5	3	3	3
San Pedro	-	-	4	6	4	5	6
Santa Cruz	6	6	6	6	6	6	3
Santa Maria	2	2	2	2	2		4
Santa Rosa	6	6	6	6	6	6	4
Siniloan	4	4	4	4	2	5	5
Victoria	-	-	-	-	-	3	5

Table 15.10
NUMBER OF DAYS AND STEPS IN GETTING OCCUPANCY PERMIT BY CITY/MUNICIPALITY
 2011-2017

Province/ City/Municipality	NUMBER OF STEPS						
	2011	2012	2013	2014	2015	2016	2017
Batangas							
Agoncillo	2	2	2	2	2	4	4
Alitagtag	7	7	7	7	7	7	4
Balayan	4	4	4	5	6	6	6
Balete	-	-	-	1	1	10	10
Batangas	9	7	3	4	4	7	4
Bauan	6	6	6	8	8	6	4
Calaca	-	-	-	5	5	4	4
Calatagan	-	-	-	-	-	4	4
Cuenca	8	8	8	8	8	8	8
Ibaan	4	4	4	4	11	4	4
Laurel	3	3	3	3	2	3	3
Lemery	3	3	3	3	3	1	1
Lian	2	2	2	2	2	2	2
Lipa	3	3	3	4	4	4	4
Lobo	7	7	7	7	5	6	5
Mabini	3	3	3	3	3	2	3
Malvar	5	5	5	5	5	5	2
Mataas na Kahoy	9	9	9	9	9	9	9
Nasugbu	3	3	3	6	5	10	6
Padre Garcia	3	3	3	3	8	3	3
Rosario	9	9	9	9	3	1	1
San Jose	6	6	6	6	6	6	6
San Juan	1	1	1	1	1	1	4
San Luis	7	7	7	7	7	1	3
San Nicolas	1	1	1	1	1	1	1
San Pascual	6	6	6	6	6	0	6
Santa Teresita	3	3	3	3	3	4	3
Santo Tomas	4	4	4	2	4	4	4
Taal	10	10	10	7	2	2	2
Talisay	10	10	10	10	10	10	7
Tanauan	4	4	4	4	4	4	4
Taysan	5	5	5	5	9	3	3
Tingloy	-	-	-	-	-	-	-
Tuy	-	-	-	-	3	2	2
Rizal							
Angono	1	1	1	3	3	3	2
Antipolo	5	5	5	5	5	5	5
Baras	4	4	3	3	3	3	3
Binangonan	5	5	5	3	4	2	2
Cainta	2	2	2	6	4	4	4
Cardona	4	4	4	4	4	4	3
Jalajala	2	2	2	2	3	3	3
Morong	8	8	8	4	4	2	2
Pililla	3	3	3	2	2	2	3
Rodriguez	7	7	7	4	4	2	2
San Mateo	4	4	4	5	6	3	3
Tanay	12	12	12	2	2	3	3
Taytay	-	-	-	7	7	9	9
Teresa	9	9	9	2	9	3	4

Table 15.10
NUMBER OF DAYS AND STEPS IN GETTING OCCUPANCY PERMIT BY CITY/MUNICIPALITY
 2011-2017

Province/ City/Municipality	NUMBER OF STEPS						
	2011	2012	2013	2014	2015	2016	2017
Quezon							
Agdangan	4	4	4	4	4	3	3
Alabat	13	13	13	13	13	8	8
Atimonan	4	4	4	4	3	3	3
Buenavista	3	3	3	3	3	2	2
Burdeos	6	6	6	6	6	1	5
Calauag	6	6	6	6	6	5	5
Candelaria	4	4	4	4	4	4	3
Catanauan	6	6	6	6	2	4	4
Dolores	4	4	4	4	3	4	4
General Luna	1	1	1	1	1	3	3
General Nakar	-	-	-	4	4	4	4
Guinayangan	2	2	2	2	18	4	3
Gumaca	9	9	9	4	3	2	2
Infanta	7	7	7	4	4	4	4
Jomalig	-	-	-	-	-	5	5
Lopez	7	7	7	4	4	5	5
Lucban	-	-	-	-	3	3	3
Lucena	4	4	4	5	4	5	5
Macalelon	3	3	3	3	3	3	3
Mauban	8	8	8	7	7	3	3
Mulanay	-	-	-	3	3	4	4
Padre Burgos	4	4	4	4	4	4	5
Pagbilao	-	-	-	-	4	4	17
Panukulan	-	-	-	-	-	5	5
Patnanungan	-	-	-	-	4	-	3
Perez	2	2	2	2	2	2	2
Pitogo	14	14	14	14	14	2	1
Plaridel	5	5	5	5	5	6	3
Polillo	7	7	7	7	4	5	5
Quezon	5	5	5	5	5	1	3
Real	1	1	1	4	5	4	4
Sampaloc	5	5	5	5	5	5	5
San Andres	5	5	5	5	5	5	-
San Antonio	3	3	3	3	3	3	1
San Francisco	1	1	1	1	2	1	5
San Narciso	3	3	3	3	7	7	1
Sariaya	1	1	1	3	3	1	1
Tagkawayan	-	-	-	-	2	1	1
Tayabas	3	3	3	5	7	5	5
Tiaong	2	2	2	2	2	1	1
Unisan	4	4	4	4	10	18	4

Note: - No data available

Source: National Competitiveness Council, City/Municipality Competitiveness Index data sourced from local government units



Chapter 16

Money and Banking

Data pertaining to the operations of financial institutions provide indicators of the area's economy. The growth in the number of banking institutions operating in a certain locality gives insights on the pace at which business and trade grows. Data on loans granted by banks provide a picture of the level and nature of investments put up over time. Statistics on outstanding loans of financial institutions, on the other hand, serve as signal of the rate of turnover of investments. The money and banking sector plays a vital role in the development of productive activities by proprietors or corporate institutions in the area. The presence and accessibility of establishments providing these services to existing and prospective investors contribute to the realization of programs and projects aimed at industrial and entrepreneurial advancement.

This chapter presents data on the number of offices of the financial system in the region, loan portfolio, operating and interest income and interest expenses by type of banks. The source of data is the Bangko Sentral ng Pilipinas.

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Highlights

- The number of offices of banks in the region grew by 4.3 percent, from 1,665 in 2016 to 1,737 in 2017. This was due to the increase of Thrift Banks, which grew by 8.8 percent, from 467 in 2016 to 508 in 2017.
- Total Bank Assets of the region reached P625.81 billion in December 2017. The bulk of the assets were from universal and commercial banks (74.8 percent).
- Net Loan Portfolio of banking institutions in the region reached P190.5 billion in December 2017. More than half or 66.2 percent of the loans were from universal and commercial banks.
- Total Deposits of banking institutions in the region amounted to P812.4 billion in December 2017. The highest amount deposits were from universal and commercial banks with 82.9 percent share.

Table 16.1
NUMBER OF OFFICES BY TYPE OF BANK
 2002 - 2017

Area/Type of Bank	2002	2003	2004	2005	2006	2007
CALABARZON	1,159	1,149	1,156	1,156	1,170	1,164
Universal and Commercial Banks	434	439	447	451	454	450
Thrift Banks	272	271	257	258	261	251
Rural and Cooperative Banks	453	439	452	447	455	463

Table 16.1 (continued)
NUMBER OF OFFICES BY TYPE OF BANK
 2002 - 2017

Area/Type of Bank	2008	2009	2010	2011	2012	2013
CALABARZON	1,169	1,295	1,314	1,350	1,406	1,509
Universal and Commercial Banks	464	467	479	521	553	584
Thrift Banks	246	241	245	274	317	382
Rural and Cooperative Banks	459	587	590	555	536	543

Table 16.1 (continued)
NUMBER OF OFFICES BY TYPE OF BANK
 2002 - 2017

Area/Type of Bank	2014	2015	2016	2017
CALABARZON	1,534	1,621	1,665	1,737
Universal and Commercial Banks	591	659	682	709
Thrift Banks	384	436	467	508
Rural and Cooperative Banks	559	526	516	520

Source: Bangko Sentral ng Pilipinas

Table 16.2
TOTAL ASSETS BY TYPE OF BANK
 2002 - 2017
 (in billion pesos)

Area/Type of Bank	2002	2003	2004	2005	2006	2007
CALABARZON	179.25	182.48	204.92	214.49	244.11	253.16
Universal and Commercial Banks	128.42	127.67	145.30	151.38	172.64	171.79
Thrift Banks	26.69	30.08	31.39	34.88	39.83	43.34
Rural and Cooperative Banks	24.14	24.73	28.23	28.24	31.64	38.03

Table 16.2 (continued)
TOTAL ASSETS BY TYPE OF BANK
 2002 - 2017
 (in billion pesos)

Area/Type of Bank	2008	2009	2010	2011	2012	2013
CALABARZON	228.21	265.41	278.54	308.73	334.78	390.49
Universal and Commercial Banks	148.84	193.03	207.48	233.38	251.94	304.00
Thrift Banks	43.40	38.26	36.71	39.48	50.72	51.67
Rural and Cooperative Banks	35.97	34.12	34.35	35.87	32.13	34.82

Table 16.2 (continued)
TOTAL ASSETS BY TYPE OF BANK
 2002 - 2017
 (in billion pesos)

Area/Type of Bank	2014	2015	2016	2017
CALABARZON	424.43	560.40	624.50	625.81
Universal and Commercial Banks	327.31	448.79	511.88	467.90
Thrift Banks	58.53	74.42	75.08	118.47
Rural and Cooperative Banks	38.59	37.18	37.54	39.44

Source: Bangko Sentral ng Pilipinas

Table 16.3
DEPOSIT LIABILITIES BY TYPE OF BANK
 2003 - 2017
 (in billion pesos)

Area/Type of Bank	2003	2004	2005	2006	2007	2008
CALABARZON	165.74	187.00	197.82	227.24	242.40	277.02
Universal and Commercial Banks	123.54	140.95	147.44	169.27	174.66	209.41
Thrift Banks	25.24	27.15	30.30	35.30	40.28	42.25
Rural and Cooperative Banks	16.96	18.89	20.07	22.67	27.46	25.36

Table 16.3 (continued)
DEPOSIT LIABILITIES BY TYPE OF BANK
 2003 - 2017
 (in billion pesos)

Area/Type of Bank	2009	2010	2011	2012	2013	2014
CALABARZON	317.30	339.41	366.91	395.45	467.71	535.98
Universal and Commercial Banks	241.68	260.83	287.91	313.88	380.12	441.57
Thrift Banks	48.49	52.41	50.81	56.99	60.59	62.35
Rural and Cooperative Banks	27.13	26.18	28.19	24.58	27.00	32.06

Table 16.3 (continued)
DEPOSIT LIABILITIES BY TYPE OF BANK
 2003 - 2017
 (in billion pesos)

Area/Type of Bank	2015	2016	2017
CALABARZON	620.92	731.26	812.38
Universal and Commercial Banks	520.82	614.61	673.45
Thrift Banks	69.94	81.02	96.81
Rural and Cooperative Banks	30.15	35.62	42.12

Source: Bangko Sentral ng Pilipinas

Table 16.4
NET LOAN PORTFOLIO BY TYPE OF BANK
 2003 - 2017
 (in billion pesos)

Area/Type of Bank	2003	2004	2005	2006	2007	2008
CALABARZON	33.34	35.04	33.74	36.37	40.98	43.17
Universal and Commercial Banks	16.25	17.51	15.90	16.23	16.74	16.92
Thrift Banks	5.56	5.07	5.08	5.75	6.48	8.38
Rural and Cooperative Banks	11.52	12.46	12.76	14.39	17.77	17.87

Table 16.4 (continued)
NET LOAN PORTFOLIO BY TYPE OF BANK
 2003 - 2017
 (in billion pesos)

Area/Type of Bank	2009	2010	2011	2012	2013	2014
CALABARZON	81.24	56.66	70.52	83.91	93.19	107.48
Universal and Commercial Banks	56.46	26.96	37.65	41.00	48.39	56.74
Thrift Banks	7.43	11.97	14.43	26.27	28.13	32.41
Rural and Cooperative Banks	17.36	17.72	18.45	16.64	16.66	18.33

Table 16.4 (continued)
NET LOAN PORTFOLIO BY TYPE OF BANK
 2003 - 2017
 (in billion pesos)

Area/Type of Bank	2015	2016	2017
CALABARZON	117.69	143.51	190.50
Universal and Commercial Banks	63.72	81.82	126.19
Thrift Banks	38.82	47.11	48.89
Rural and Cooperative Banks	15.15	14.58	15.43

Source: Bangko Sentral ng Pilipinas

Table 16.5
TOTAL OPERATING INCOME BY TYPE OF BANK
 2002 - 2017
 (in billion pesos)

Area/Type of Bank	2002	2003	2004	2005	2006	2007
CALABARZON	6.46	6.09	6.44	5.90	5.80	4.83
Universal and Commercial Banks	2.75	2.48	2.56	2.04	1.29	(0.38)
Thrift Banks	1.05	0.92	1.01	1.04	1.11	1.21
Rural and Cooperative Banks	2.67	2.68	2.88	2.82	3.40	4.01

Table 16.5 (continued)
TOTAL OPERATING INCOME BY TYPE OF BANK
 2002 - 2017
 (in billion pesos)

Area/Type of Bank	2008	2009	2010	2011	2012	2013
CALABARZON	13.39	7.44	6.81	9.00	8.37	12.48
Universal and Commercial Banks	6.78	1.87	1.09	2.92	1.75	5.43
Thrift Banks	2.59	1.42	1.59	2.00	3.00	2.97
Rural and Cooperative Banks	4.02	4.15	4.13	4.07	3.62	4.08

Table 16.5 (continued)
TOTAL OPERATING INCOME BY TYPE OF BANK
 2002 - 2017
 (in billion pesos)

Area/Type of Bank	2014	2015	2016	2017
CALABARZON	12.04	14.43	16.20	10.78
Universal and Commercial Banks	3.56	4.76	5.33	3.32
Thrift Banks	4.00	5.25	6.59	4.21
Rural and Cooperative Banks	4.47	4.42	4.28	3.25

Source: Bangko Sentral ng Pilipinas

Table 16.6
TOTAL INTEREST INCOME BY TYPE OF BANK
 2002 - 2017
 (in billion pesos)

Area/Type of Bank	2002	2003	2004	2005	2006	2007
CALABARZON	#### ##	#### ##	#### ##	#### ##	#### ##	5.41
Universal and Commercial Banks	1.57	1.36	1.39	1.32	1.32	1.37
Thrift Banks	0.80	0.63	0.70	0.72	0.78	0.87
Rural and Cooperative Banks	2.08	2.09	2.30	2.22	2.54	3.18

Table 16.6 (continued)
TOTAL INTEREST INCOME BY TYPE OF BANK
 2002 - 2017
 (in billion pesos)

Area/Type of Bank	2008	2009	2010	2011	2012	2013
CALABARZON	6.86	5.84	6.13	6.51	7.55	7.37
Universal and Commercial Banks	1.42	1.42	1.50	1.56	1.96	1.77
Thrift Banks	2.07	0.98	1.15	1.64	2.53	2.24
Rural and Cooperative Banks	3.36	3.44	3.47	3.31	3.06	3.37

Table 16.6 (continued)
TOTAL INTEREST INCOME BY TYPE OF BANK
 2002 - 2017
 (in billion pesos)

Area/Type of Bank	2014	2015	2016	2017
CALABARZON	8.82	9.84	11.27	7.56
Universal and Commercial Banks	1.81	1.97	2.40	1.51
Thrift Banks	3.33	4.30	5.50	3.45
Rural and Cooperative Banks	3.69	3.57	3.38	2.60

Source: Bangko Sentral ng Pilipinas

Table 16.7
TOTAL INTEREST EXPENSE BY TYPE OF BANK
 2002 - 2017
 (in billion pesos)

Area/Type of Bank	2002	2003	2004	2005	2006	2007
CALABARZON	5.43	5.17	5.87	6.06	6.59	6.08
Universal and Commercial Banks	3.28	3.18	3.66	3.76	3.95	3.27
Thrift Banks	0.88	0.97	1.15	1.25	1.42	1.44
Rural and Cooperative Banks	1.27	1.03	1.06	1.05	1.22	1.37

Table 16.7 (continued)
TOTAL INTEREST EXPENSE BY TYPE OF BANK
 2002 - 2017
 (in billion pesos)

Area/Type of Bank	2008	2009	2010	2011	2012	2013
CALABARZON	7.02	6.03	5.77	5.49	5.10	4.00
Universal and Commercial Banks	3.49	3.34	3.25	3.13	2.99	2.14
Thrift Banks	2.31	1.48	1.51	1.37	1.33	1.09
Rural and Cooperative Banks	1.22	1.21	1.01	1.00	0.79	0.77

Table 16.7 (continued)
TOTAL INTEREST EXPENSE BY TYPE OF BANK
 2002 - 2017
 (in billion pesos)

Area/Type of Bank	2014	2015	2016	2017
CALABARZON	3.90	4.27	5.00	3.87
Universal and Commercial Banks	2.21	2.67	3.16	2.43
Thrift Banks	0.90	0.87	1.09	0.86
Rural and Cooperative Banks	0.80	0.73	0.75	0.58

Source: Bangko Sentral ng Pilipinas

Table 16.8
MICROFINANCE STATISTICS BY QUARTER, CALABARZON
 2011- 2017

Period	Number of Banks	Amount of Loans Outstanding (in millions)	No. of Borrowers	Savings Component (in millions)
2011 Q1	35	2,251.02	404,295	1,689.99
2011 Q2	35	2,557.60	432,096	1,821.57
2011 Q3	34	2,658.04	465,682	1,837.92
2011 Q4	32	2,916.05	475,934	1,889.89
2012 Q1	30	2,575.36	453,942	1,821.37
2012 Q2	29	3,310.26	551,112	2,100.41
2012 Q3	31	3,505.44	586,242	2,234.17
2012 Q4	34	4,105.43	629,759	2,131.02
2013 Q1	33	3,860.78	637,187	2,322.49
2013 Q2	32	4,174.58	655,304	1,624.58
2013 Q3	31	4,347.81	577,948	1,740.71
2013 Q4	30	4,972.90	615,395	1,890.84
2014 Q1	31	5,056.12	675,087	1,994.58
2014 Q2	34	5,326.53	705,361	2,875.86
2014 Q3	34	5,608.02	762,581	2,314.68
2014 Q4	34	6,454.74	824,417	2,563.96
2015 Q1	34	6,259.97	846,715	2,721.62
2015 Q2	33	6,686.72	871,240	2,903.24
2015 Q3	34	6,632.37	903,983	3,085.48
2015 Q4	33	7,889.08	1,070,179	3,291.29
2016 Q1	33	7,389.16	1,051,023	3,557.97
2016 Q2	34	8,227.74	1,174,240	3,874.70
2016 Q3	34	8,476.29	1,227,872	4,168.82
2016 Q4	33	9,846.56	1,288,983	4,342.69
2017 Q1	33	9,469.05	1,304,949	4,728.30
2017 Q2	32	10,063.55	1,331,314	5,105.10
2017 Q3	32	10,552.66	1,427,185	5,597.99
2017 Q4	31	12,455.30	1,553,541	6,164.67

Source: Inclusive Finance Advocacy Office, Bangko Sentral ng Pilipinas

Table 16.9
NUMBER OF AUTOMATED TELLER MACHINES (ATMs)
PHILIPPINE BANKING SYSTEM - CALABARZON (REGION IV-A)
 2002 - 2017

Type of Bank	2002	2003	2004	2005	2006	2007	2008	2009
Total Number of ATM	543	599	748	835	926	959	1,039	1,133
Onsite	371	420	518	559	607	618	659	685
Universal/Commercial Bank	347	381	467	489	531	538	561	587
Thrift Banks	24	39	51	68	74	78	96	96
Rural and Cooperative Banks	0	0	0	2	2	2	2	2
Offsite	172	179	230	276	319	341	380	448
Universal/Commercial Bank	172	177	224	264	308	328	363	412
Thrift Banks	0	2	6	12	11	13	17	36
Rural and Cooperative Banks	0	0	0	0	0	0	0	0

Table 16.9 (continued)
NUMBER OF AUTOMATED TELLER MACHINES (ATMs)
PHILIPPINE BANKING SYSTEM - CALABARZON (REGION IV-A)
 as of end of periods indicated
 2002 - 2017

Type of Bank	2010	2011	2012	2013	2014	2015	2016	2017
Total Number of ATM	1,303	1,535	1,748	2,107	2,254	2,566	2,848	3,023
Onsite	767	839	938	1113	1192	1301	1421	1483
Universal/Commercial Bank	610	670	734	860	913	978	1076	1135
Thrift Banks	134	142	167	194	207	248	269	272
Rural and Cooperative Banks	23	27	37	59	72	75	76	76
Offsite	536	696	810	994	1062	1265	1,427	1,540
Universal/Commercial Bank	480	631	720	878	936	1099	1,250	1,358
Thrift Banks	56	65	89	115	125	161	167	169
Rural and Cooperative Banks	0	0	1	1	1	5	10	13

Note: Data as of end of the year

Source: Bangko Sentral ng Pilipinas

Table 16.10
NUMBER OF OTHER FINANCIAL INSTITUTIONS
CALABARZON (REGION IV-A)
 2011 - 2017

Year-End	2011	2012	2013	2014	2015	2016	2017
Financing Companies with QBS	0	4	4	4	9	9	11
Pawnshops	2,406	2,488	2,576	2,528	2,490	2,348	2,351
FXD/MC	276	339	310	310	320	326	334
FXD/MC/RA	896	985	1,108	1,143	1,162	1,181	1,110
RA	943	1,049	1,119	1,193	1,209	1,271	1,276

Source: Bangko Sentral ng Pilipinas

Table 16.11
BANK DENSITY RATIO
CALABARZON (REGION IV-A)
2010 - 2017

Year	Bank Density Ratio
2010	9.25
2011	9.5
2012	9.9
2013	10.63
2014	11
2015	11.4
2016	11.7
2017	12

Source: Bangko Sentral ng Pilipinas



Chapter 17

Public Order, Safety and Justice

Data on public order, safety and justice reflect the effectiveness, efficiency and fairness in the administration and enforcement of laws. The basic goal of the government is to establish a peaceful, stable and just environment conducive to national growth and development. A society where peace, order and law prevail is not only a goal or a vision. It forms one of the pillars of man's basic rights. Development that is not coupled with order, safety and justice contribute to the degradation of society. The effects of public order, safety and justice in national well being and in every fiber of the social and economic lives of individuals are priority concerns of governance. In this light, an information system that generates timely and reliable data becomes necessary tool in the administration of justice and enforcement of laws as well as to aid legislation.

This chapter presents regional and provincial data on crimes, number of policemen and firemen, and fire incidences, including deaths, injuries and property damages. This also includes data on disaster risk reduction and management. The sources of data are the Police Regional Office for data on crimes and law enforcers, Bureau of Fire Protection for fire incidences and fire personnel and the Office of Civil Defense for disaster risk reduction and management.

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HIGHLIGHTS:

- Crime solution efficiency rate in CALABARZON decreased to 58.51 percent in 2017 from 67.76 percent in 2016. Among the provinces, Rizal recorded the highest crime solution efficiency rate in 2017 at 67.71 percent.
- In 2017, a total of 11,877 index crimes was recorded lower by 7.0 percent than the 12,766 index crimes in 2016.
- The number of fire incidence in 2017 was lower by 15.5 percent as compared to 2016.

Table 17.1
NUMBER AND RATE OF CRIME BY TYPE OF CRIME AND BY PROVINCE
 2007 - 2017
 (Rate per 100,000 Population)

Province / Year	Total		Index Crimes		Non-Index Crimes	
	Incidence	Rate	Incidence	Rate	Incidence	Rate
2007						
CALABARZON	5,950	4.61	3,328	2.58	2,622	2.03
Cavite	1,684	6.27	994	3.70	690	2.57
Laguna	1,303	4.67	759	2.72	544	1.95
Batangas	820	3.53	404	1.74	416	1.79
Rizal	1,229	4.32	718	2.53	511	1.80
Quezon	914	4.01	453	1.99	461	2.02
2008						
CALABARZON	6,136	4.63	3,140	2.37	2,996	2.26
Cavite	1,566	5.69	914	3.32	652	2.37
Laguna	1,555	5.40	709	2.46	846	2.94
Batangas	855	3.65	404	1.72	451	1.92
Rizal	1,081	3.63	630	2.12	451	1.51
Quezon	1,079	4.67	483	2.09	596	2.58
2009						
CALABARZON	47,612	34.05	28,116	20.11	19,496	13.94
Cavite	9,961	29.32	6,316	18.59	3,645	10.73
Laguna	11,129	39.06	6,803	23.88	4,326	15.18
Batangas	8,016	29.22	4,352	15.86	3,664	13.36
Rizal	9,711	36.95	5,757	21.90	3,954	15.04
Quezon	8,795	37.17	4,888	20.66	3,907	16.51
2010						
CALABARZON	28,626	20.04	18,702	13.09	9,924	6.95
Cavite	6,705	19.18	4,547	13.01	2,158	6.17
Laguna	5,276	18.19	3,284	11.32	1,992	6.87
Batangas	4,582	16.38	2,887	10.32	1,695	6.06
Rizal	6,892	25.67	4,878	18.17	2,014	7.50
Quezon	5,171	21.49	3,106	12.91	2,065	8.58
2011						
CALABARZON	23,330	15.86	14,181	9.64	9,149	6.22
Cavite	6,377	17.44	4,131	11.30	2,246	6.14
Laguna	5,819	19.43	3,253	10.86	2,566	8.57
Batangas	2,969	10.38	1,805	6.31	1,164	4.07
Rizal	4,545	16.50	2,881	10.46	1,664	6.04
Quezon	3,620	14.83	2,111	8.65	1,509	6.18
2012						
CALABARZON	19,894	13.53	9,731	6.62	10,163	6.91
Cavite	4,754	13.00	2,785	7.62	1,969	5.38
Laguna	5,888	19.66	2,200	7.35	3,688	12.32
Batangas	3,115	10.89	1,582	5.53	1,533	5.36
Rizal	3,191	11.58	1,589	5.77	1,602	5.82
Quezon	2,946	12.07	1,575	6.45	1,371	5.62

Table 17.1 (continued)

NUMBER AND RATE OF CRIME BY TYPE OF CRIME AND BY PROVINCE

2007 - 2017

(Rate per 100,000 Population)

Province / Year	Total		Index Crimes		Non-Index Crimes	
	Incidence	Rate	Incidence	Rate	Incidence	Rate
2013						
CALABARZON	62,595	39.10	28,546	17.83	34,049	21.27
Cavite	16,662	42.46	7,131	18.17	9,531	24.29
Laguna	14,288	42.15	6,378	18.81	7,910	23.33
Batangas	13,235	43.84	5,957	19.73	7,278	24.11
Rizal	10,906	34.57	5,080	16.10	5,826	18.47
Quezon	7,504	29.74	4,000	15.85	3,504	13.89
2014						
CALABARZON	75,884	46.51	27,710	16.98	48,174	29.53
Cavite	16,693	41.74	5,701	14.26	10,992	27.49
Laguna	15,626	50.80	6,394	20.79	9,232	30.01
Batangas	11,170	32.34	3,612	10.46	7,558	21.88
Rizal	23,652	73.57	8,814	27.42	14,838	46.15
Quezon	8,743	34.01	3,189	12.40	5,554	21.60
2015						
CALABARZON	64,463	38.77	21,544	12.96	42,919	25.82
Cavite	15,018	36.86	4,637	11.38	10,381	25.48
Laguna	12,531	35.60	4,330	12.30	8,201	23.30
Batangas	12,163	38.80	3,391	10.82	8,772	27.99
Rizal	14,740	44.99	5,755	17.57	8,985	27.43
Quezon	10,011	38.21	3,431	13.10	6,580	25.12
2016						
CALABARZON	61,966	36.58	17,021	10.05	44,945	26.53
Cavite	15,809	38.07	4,387	10.57	11,422	27.51
Laguna	10,516	29.32	2,811	7.84	7,705	21.48
Batangas	13,210	41.36	3,017	9.45	10,193	31.91
Rizal	12,817	38.39	4,270	12.79	8,547	25.60
Quezon	9,614	36.01	2,536	9.50	7,078	26.51
2017						
CALABARZON	48,837	27.29	11,877	6.64	36,960	20.65
Cavite	17,043	37.32	3,900	8.54	13,143	28.78
Laguna	9,152	24.29	2,200	5.84	6,952	18.45
Batangas	8,803	26.31	1,564	4.68	7,239	21.64
Rizal	5,761	16.09	2,406	6.72	3,355	9.37
Quezon	8,078	30.65	1,807	6.86	6,271	23.79

Note: The New Parameter for the number of Crime Incidence or the Total Crime Volume (TCV) is as follows: Total Crime Volume (Universe) = PNP Blotter + Brgy. Cases + OLEA Reports (OLEA - Other Law Enforcement Agencies)

The reflected data from CY 2014 to 2016 was the adjusted as per directive by the PNP NHQ. The significant changes are the data on index crimes where all traffic incidents was transferred/categorized as Non-index crimes.

Source: Police Regional Office

Table 17.2
REPORTED INDEX CRIMES BY TYPE OF CRIME AND BY PROVINCE
 2007 - 2017

Province/Year	Total Index Crimes	Crimes vs. Person				Crimes vs. Property			
		Murder	Homicide	Physical Injury	Rape	Robbery	Theft	Carnapping	Cattle Rustling
2007									
CALABARZON	3,328	624	507	830	220	535	612		
Cavite	994	168	125	222	44	204	231		
Laguna	759	117	117	183	49	115	178		
Batangas	404	152	52	123	22	36	19		
Rizal	718	79	128	218	49	108	136		
Quezon	453	108	85	84	56	72	48		
2008									
CALABARZON	3,140	631	371	812	209	563	554		
Cavite	914	153	86	218	53	157	247		
Laguna	709	125	93	192	31	135	133		
Batangas	404	163	36	99	18	58	30		
Rizal	630	69	91	208	47	125	90		
Quezon	483	121	65	95	60	88	54		
2009									
CALABARZON	28,116	1,115	649	11,349	872	4,916	8,033	1,038	144
Cavite	6,316	265	89	2,808	145	1,214	1,620	168	7
Laguna	6,803	246	273	2,532	213	1,149	2,041	332	17
Batangas	4,352	313	68	1,523	146	749	1,346	187	20
Rizal	5,757	84	89	2,486	147	1,008	1,671	264	8
Quezon	4,888	207	130	2,000	221	796	1,355	87	92
2010									
CALABARZON	18,702	1,244	473	6,107	782	3,847	5,223	971	55
Cavite	4,547	358	111	1,299	170	1,117	1,342	147	3
Laguna	3,284	203	64	967	177	625	939	303	6
Batangas	2,887	296	78	863	108	498	792	238	14
Rizal	4,878	126	113	1,994	154	991	1,293	205	2
Quezon	3,106	261	107	984	173	616	857	78	30
2011									
CALABARZON	14,181	1,271	345	3,592	820	2,930	3,968	1,221	25
Cavite	4,131	349	93	840	219	1,037	1,277	311	5
Laguna	3,253	213	72	822	190	586	917	449	4
Batangas	1,805	339	49	429	89	282	437	174	6
Rizal	2,881	125	65	979	159	608	743	202	0
Quezon	2,111	245	75	522	163	417	594	85	10
2012									
CALABARZON	9,731	1,278	316	2,569	911	1,804	2,085	751	17
Cavite	2,785	364	75	587	219	622	664	251	3
Laguna	2,200	222	76	692	219	375	440	173	3
Batangas	1,582	315	42	386	133	222	372	109	3
Rizal	1,589	162	54	466	161	298	296	152	0
Quezon	1,575	215	69	438	179	287	313	66	8

Table 17.2 (continued)

REPORTED INDEX CRIMES BY TYPE OF CRIME AND BY PROVINCE
2007 - 2017

Province/Year	Total Index Crimes	Crimes vs. Person				Crimes vs. Property			
		Murder	Homicide	Physical Injury	Rape	Robbery	Theft	Carnapping	Cattle Rustling
2013									
CALABARZON	28,546	1,305	821	13,688	970	2,984	7,479	1,349	32
Cavite	7,131	377	147	3,032	263	885	2,154	338	3
Laguna	6,378	266	175	2,866	202	743	1,766	336	3
Batangas	5,957	317	173	3,352	135	322	1,374	271	9
Rizal	5,080	121	162	2,637	151	525	1,298	204	0
Quezon	4,000	224	164	1,801	219	509	887	200	17
2014									
CALABARZON	15,705	1,415	241	3,543	1,390	2,778	4,493	1,824	21
Cavite	4,425	376	41	963	341	818	1,521	364	1
Laguna	3,828	260	74	973	315	732	940	532	2
Batangas	2,423	368	29	567	191	322	620	322	4
Rizal	2,278	199	52	452	316	395	570	289	5
Quezon	2,751	212	45	588	227	511	842	317	9
2015									
CALABARZON	15,074	1,445	283	3,490	1,394	2,518	4,298	1,619	27
Cavite	4,039	407	59	911	299	717	1,269	375	2
Laguna	2,933	241	55	853	303	409	735	333	4
Batangas	2,321	371	52	525	209	320	570	269	5
Rizal	2,750	225	54	613	336	536	667	318	1
Quezon	3,031	201	63	588	247	536	1,057	324	15
2016									
CALABARZON	12,766	1,534	229	3,017	1,213	1,932	3,839	981	21
Cavite	3,827	413	52	828	287	604	1,346	292	5
Laguna	2,150	225	50	557	231	299	600	186	2
Batangas	1,999	390	30	529	169	274	478	127	2
Rizal	2,567	266	52	548	344	426	687	244	0
Quezon	2,223	240	45	555	182	329	728	132	12
2017									
CALABARZON	11,877	1,381	219	2,978	1,312	1,629	3,221	1,128	9
Cavite	3,900	380	62	933	347	571	1,126	479	2
Laguna	2,200	220	41	530	236	275	673	225	-
Batangas	1,564	273	28	450	187	158	376	91	1
Rizal	2,406	310	55	556	303	371	573	238	0
Quezon	1,807	198	33	509	239	254	473	95	6

Note: As per new directive of the Chief PNP that CY 2014 was adjusted, whereas all traffic incidents were transferred in the non-index crime. As compared to the CY 2013 the traffic incident was included under the index crimes.

The 2016 data was based on the Crime Statistics handled by Police Station and it was generated by Crime Information Reporting and Analysis System (CIRAS) dated September 25, 2017, a new database system used by the PNP. The CIRAS is an electronic database system that facilitated crime documentation and systematic data storage, a quick, fast and reliable transmission of crime information from different police station.

The PNP now are focused on the data reflected above known as FOCUS CRIMES excluded the data from OLEA and Brgy.

Source: Police Regional Office

Table 17.3
REPORTED INDEX CRIMES BY TYPE OF CRIME, BY SEX OF VICTIM AND BY PROVINCE
 2007 - 2017

Province/Year/Sex	Total Index Crimes	Crimes vs. Person				Crimes vs. Property			
		Murder	Homicide	Physical Injury	Rape	Robbery	Theft	Carnapping	Cattle Rustling
2007									
CALABARZON	3,243	599	522	910	310	524	378	0	0
Male	2,357	537	425	716	97	327	255	0	0
Female	886	62	97	194	213	197	123	0	0
Cavite	856	127	102	218	133	172	104	0	0
Male	589	108	78	165	61	103	74	0	0
Female	267	19	24	53	72	69	30	0	0
Laguna	700	115	103	205	48	105	124	0	0
Male	516	105	85	165	9	64	88	0	0
Female	184	10	18	40	39	41	36	0	0
Batangas	457	157	60	136	21	63	20	0	0
Male	381	145	55	122	0	47	12	0	0
Female	76	12	5	14	21	16	8	0	0
Rizal	719	76	158	248	42	115	80	0	0
Male	514	66	131	184	0	76	57	0	0
Female	205	10	27	64	42	39	23	0	0
Quezon	511	124	99	103	66	69	50	0	0
Male	357	113	76	80	27	37	24	0	0
Female	154	11	23	23	39	32	26	0	0
2008									
CALABARZON	3,095	570	411	729	440	592	353	0	0
Male	2,257	522	338	548	270	356	223	0	0
Female	838	48	73	181	170	236	130	0	0
Cavite	502	83	37	145	30	91	116	0	0
Male	359	76	30	128	1	53	71	0	0
Female	143	7	7	17	29	38	45	0	0
Laguna	792	132	125	39	235	168	93	0	0
Male	568	119	88	10	191	103	57	0	0
Female	224	13	37	29	44	65	36	0	0
Batangas	479	177	37	115	20	101	29	0	0
Male	393	165	36	107	1	62	22	0	0
Female	86	12	1	8	19	39	7	0	0
Rizal	807	76	144	309	73	132	73	0	0
Male	596	73	124	235	32	88	44	0	0
Female	211	3	20	74	41	44	29	0	0
Quezon	515	102	68	121	82	100	42	0	0
Male	341	89	60	68	45	50	29	0	0
Female	174	13	8	53	37	50	13	0	0

Table 17.3 (continued)

REPORTED INDEX CRIMES BY TYPE OF CRIME, BY SEX OF VICTIM AND BY PROVINCE
 2007 - 2017

Province/Year/Sex	Total Index Crimes	Crimes vs. Person				Crimes vs. Property			
		Murder	Homicide	Physical Injury	Rape	Robbery	Theft	Carnapping	Cattle Rustling
2009									
CALABARZON	6,642	873	612	2,474	636	1,054	877	109	7
Male	4,647	792	508	1,882	255	615	498	90	7
Female	1,995	81	104	592	381	439	379	19	0
Cavite	2,272	148	142	1,052	57	387	449	37	0
Male	1,521	128	125	775	4	218	243	28	0
Female	751	20	17	277	53	169	206	9	0
Laguna	1,685	199	113	596	161	336	238	41	1
Male	1,150	179	92	465	66	182	129	36	1
Female	535	20	21	131	95	154	109	5	0
Batangas	737	267	76	206	56	63	62	6	1
Male	623	249	65	194	4	59	47	4	1
Female	114	18	11	12	52	4	15	2	0
Rizal	712	105	109	252	49	130	56	11	0
Male	500	94	92	179	1	89	35	10	0
Female	212	11	17	73	48	41	21	1	0
Quezon	1,236	154	172	368	313	138	72	14	5
Male	853	142	134	269	180	67	44	12	5
Female	383	12	38	99	133	71	28	2	0
2010									
CALABARZON	14,487	1,144	491	4,900	769	3,225	3,233	708	17
Male	9,477	977	424	3,655	154	1,791	1,874	591	11
Female	5,010	167	67	1,245	615	1,434	1,359	117	6
Cavite	3,494	331	118	1,123	136	907	776	102	1
Male	2,220	272	106	872	3	501	381	84	1
Female	1,274	59	12	251	133	406	395	18	0
Laguna	2,991	195	70	951	178	635	697	262	3
Male	1,889	161	61	726	7	333	381	218	2
Female	1,102	34	9	225	171	302	316	44	1
Batangas	1,977	271	71	597	80	378	427	144	9
Male	1,481	248	66	531	4	219	285	121	7
Female	496	23	5	66	76	159	142	23	2
Rizal	3,716	97	119	1,601	120	778	865	135	1
Male	2,200	72	87	992	2	417	517	112	1
Female	1,516	25	32	609	118	361	348	23	0
Quezon	2,309	250	113	628	255	527	468	65	3
Male	1,687	224	104	534	138	321	310	56	0
Female	622	26	9	94	117	206	158	9	3

Table 17.3 (continued)

REPORTED INDEX CRIMES BY TYPE OF CRIME, BY SEX OF VICTIM AND BY PROVINCE
 2007 - 2017

Province/Year/Sex	Total Index Crimes	Crimes vs. Person				Crimes vs. Property			
		Murder	Homicide	Physical Injury	Rape	Robbery	Theft	Carnapping	Cattle Rustling
2011									
CALABARZON	7,399	545	229	1,744	401	1,735	1,994	745	6
Male	4,837	469	203	1,395	12	954	1,180	618	6
Female	2,562	76	26	349	389	781	814	127	0
Cavite	4,211	333	159	814	226	1,117	1,254	305	3
Male	2,695	280	140	668	8	613	729	254	3
Female	1,516	53	19	146	218	504	525	51	0
Laguna	3,188	212	70	930	175	618	740	440	3
Male	2,142	189	63	727	4	341	451	364	3
Female	1,046	23	7	203	171	277	289	76	0
Batangas	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-
Rizal	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-
Quezon	-	-	-	-	-	-	-	-	-
Male	-	-	-	-	-	-	-	-	-
Female	-	-	-	-	-	-	-	-	-
2012									
CALABARZON	10,317	1,312	388	2,562	1,206	2,110	2,026	697	16
Male	6,794	1,115	320	1,768	477	1,264	1,275	561	14
Female	3,523	197	68	794	729	846	751	136	2
Cavite	2,968	370	77	636	222	743	673	245	2
Male	1,863	316	69	508	13	374	397	184	2
Female	1,105	54	8	128	209	369	276	61	0
Laguna	2,284	220	75	799	215	437	368	168	2
Male	1,500	191	67	600	6	280	214	140	2
Female	784	29	8	199	209	157	154	28	0
Batangas	1,698	318	53	418	136	273	387	110	3
Male	1,243	295	49	363	1	172	273	88	2
Female	455	23	4	55	135	101	114	22	1
Rizal	1,586	171	109	519	133	300	250	104	0
Male	929	99	65	296	14	218	149	88	0
Female	657	72	44	223	119	82	101	16	0
Quezon	1,781	233	74	190	500	357	348	70	9
Male	1,259	214	70	1	443	220	242	61	8
Female	522	19	4	189	57	137	106	9	1

Table 17.3 (continued)

REPORTED INDEX CRIMES BY TYPE OF CRIME, BY SEX OF VICTIM AND BY PROVINCE
 2007 - 2017

Province/Year/Sex	Total Index Crimes	Crimes vs. Person				Crimes vs. Property			
		Murder	Homicide	Physical Injury	Rape	Robbery	Theft	Carnapping	Cattle Rustling
2013									
CALABARZON	13,224	1,431	276	2,989	1,480	2,591	3,087	1,275	95
Male	8,648	1,229	223	2,078	614	1,489	1,940	1,018	57
Female	4,576	202	53	911	866	1,102	1,147	257	38
Cavite	3,724	426	44	774	284	694	1,097	335	70
Male	2,276	346	38	554	46	372	642	244	34
Female	1,448	80	6	220	238	322	455	91	36
Laguna	3,175	267	58	992	261	697	569	329	2
Male	2,085	237	47	769	5	398	344	283	2
Female	1,090	30	11	223	256	299	225	46	0
Batangas	2,348	384	49	501	142	409	576	275	12
Male	1,785	339	45	438	9	269	425	248	12
Female	563	45	4	63	133	140	151	27	0
Rizal	1,613	134	67	490	187	325	257	153	0
Male	942	107	37	317	33	195	167	86	0
Female	671	27	30	173	154	130	90	67	0
Quezon	2,364	220	58	232	606	466	588	183	11
Male	1,560	200	56	-	521	255	362	157	9
Female	804	20	2	232	85	211	226	26	2
2014									
CALABARZON	14,375	1,271	430	3,933	1,426	2,482	4,514	297	22
Male	9,394	1,131	341	2,764	500	1,398	2,996	247	17
Female	4,981	140	89	1,169	926	1,084	1,518	50	5
Cavite	2,915	296	29	580	216	617	1,102	75	0
Male	1,828	246	26	448	31	343	676	58	0
Female	1,087	50	3	132	185	274	426	17	0
Laguna	3,877	210	126	1,564	257	607	1,061	48	4
Male	2,518	186	106	1,109	37	324	712	41	3
Female	1,359	24	20	455	220	283	349	7	1
Batangas	2,297	330	23	605	177	348	732	77	5
Male	1,616	295	19	477	12	216	522	72	3
Female	681	35	4	128	165	132	210	5	2
Rizal	2,826	224	219	937	272	413	676	80	5
Male	1,772	200	158	673	7	233	433	64	4
Female	1,054	24	61	264	265	180	243	16	1
Quezon	2,460	211	33	247	504	497	943	17	8
Male	1,660	204	32	57	413	282	653	12	7
Female	800	7	1	190	91	215	290	5	1

Table 17.3 (continued)

REPORTED INDEX CRIMES BY TYPE OF CRIME, BY SEX OF VICTIM AND BY PROVINCE
 2007 - 2017

Province/Year/Sex	Total Index Crimes	Crimes vs. Person				Crimes vs. Property			
		Murder	Homicide	Physical Injury	Rape	Robbery	Theft	Carnapping	Cattle Rustling
2015									
CALABARZON	16,831	1,453	490	4,547	1,702	2,726	4,228	1,554	131
Male	10,651	1,282	385	3,174	594	1,456	2,499	1,210	51
Female	6,180	171	105	1,373	1,108	1,270	1,729	344	80
Cavite	3,945	413	69	942	270	750	1,154	340	7
Male	2,532	362	51	762	16	404	676	255	6
Female	1,413	51	18	180	254	346	478	85	1
Laguna	3,788	274	88	1,547	300	505	722	348	4
Male	2,373	250	73	1,034	32	285	427	268	4
Female	1,415	24	15	513	268	220	295	80	0
Batangas	2,215	310	51	530	186	330	561	240	7
Male	1,450	274	43	428	11	172	334	182	6
Female	765	36	8	102	175	158	227	58	1
Rizal	3,873	257	224	1,290	345	616	717	326	98
Male	2,423	223	166	943	35	324	442	264	26
Female	1,450	34	58	347	310	292	275	62	72
Quezon	3,010	199	58	238	601	525	1,074	300	15
Male	1,873	173	52	7	500	271	620	241	9
Female	1,137	26	6	231	101	254	454	59	6
2016									
CALABARZON	14,339	1,714	268	3,508	1,317	2,273	4,077	1,185	13
Male	8,958	1,493	226	2,709	34	1,202	2,317	964	13
Female	5,301	179	40	784	1,283	1,051	1,748	216	0
Undertermined	0	0	0	0	0	0	0	0	0
Cavite	4,144	454	62	857	322	652	1,404	405	4
Male	2,621	392	46	668	18	375	804	314	4
Female	1,523	62	14	183	304	271	600	89	0
Undertermined	0	0	2	6	0	6	0	2	0
Laguna	2,555	276	64	750	261	382	607	215	0
Male	1,613	244	52	586	0	191	378	162	0
Female	939	31	12	164	261	189	229	53	0
Undertermined	3	1	0	0	0	2	0	0	0
Batangas	2,373	438	34	630	191	385	550	140	5
Male	1,512	357	30	524	3	185	293	115	5
Female	784	40	4	97	188	188	245	22	0
Undertermined	77	41	0	9	0	12	12	3	0

Table 17.3 (continued)

REPORTED INDEX CRIMES BY TYPE OF CRIME, BY SEX OF VICTIM AND BY PROVINCE
2007 - 2017

Province/Year/Sex	Total Index Crimes	Crimes vs. Person				Crimes vs. Property			
		Murder	Homicide	Physical Injury	Rape	Robbery	Theft	Carnapping	Cattle Rustling
Rizal	3,031	311	65	722	354	520	771	288	0
Male	1,895	268	56	591	13	278	439	250	0
Female	1,136	43	9	131	341	242	332	38	0
Undetermined	0	0	0	0	0	0	0	0	0
Quezon	2,236	235	43	549	189	334	745	137	4
Male	1,317	232	42	340	0	173	403	123	4
Female	919	3	1	209	189	161	342	14	0
Undetermined	0	0	0	0	0	0	0	0	0
2017									
CALABARZON									
Male	7,788	1,650	738	1,551	80	927	1,930	904	8
Female	3,860	158	53	361	1,168	688	1,221	210	1
Undetermined	22	0	0	0	0	7	15	0	0
Cavite									
Male	2,571	484	236	441	16	325	682	385	2
Female	1,235	36	16	131	311	231	422	88	0
Undetermined	3	0	0	0	0	3	0	0	0
Laguna									
Male	1,413	253	130	280	20	154	390	186	0
Female	726	24	10	60	212	121	263	36	0
Undetermined	12	0	0	0	0	1	11	0	0
Batangas									
Male	1,056	303	79	276	14	83	230	70	1
Female	478	31	8	57	146	76	140	20	0
Undetermined	2	0	0	0	0	0	2	0	0
Rizal									
Male	1,592	346	162	298	19	226	352	189	0
Female	819	43	11	68	283	151	216	47	0
Undetermined	4	0	0	0	0	2	2	0	0
Quezon									
Male	1,156	264	131	256	11	139	276	74	5
Female	602	24	8	45	216	109	180	19	1
Undetermined	1	0	0	0	0	1	0	0	0

Note:

The data used in this updates of victims' gender and age group was generated by Unit Crime Periodic Report (UCPER) statistics through its monthly data collated to Provincial Police Offices. Furthermore the Statistical data on Crime incidents was generated thru CIRAS base, which from time to time may have changes due to its updating of records.

Source: Police Regional Office IV-A

Table 17.4
REPORTED INDEX CRIMES BY TYPE OF CRIME, BY AGE GROUP OF VICTIM AND BY PROVINCE
 2007 - 2017

Province/Year	Total Index Crimes	Crimes vs. Person				Crimes vs. Property			
		Murder	Homicide	Physical Injury	Rape	Robbery	Theft	Carnapping	Cattle Rustling
2007									
CALABARZON	2,365	452	425	660	206	343	247	32	0
10 and below	86	6	24	22	26	1	1	6	0
11-20	413	35	52	128	104	61	26	7	0
21-30	657	115	128	193	36	109	68	8	0
31-40	559	138	87	169	21	72	71	1	0
41-50	398	99	75	99	13	49	54	9	0
51-60	168	39	35	39	3	32	19	1	0
61 & above	84	20	24	10	3	19	8	0	0
Undetermined	0	0	0	0	0	0	0	0	0
Cavite	235	53	29	68	25	47	13	0	0
10 and below	9	2	1	4	2	0	0	0	0
11-20	50	3	3	17	15	10	2	0	0
21-30	63	15	8	18	5	14	3	0	0
31-40	62	16	9	17	2	12	6	0	0
41-50	24	9	4	6	1	3	1	0	0
51-60	15	5	1	4	0	5	0	0	0
61 & above	12	3	3	2	0	3	1	0	0
Undetermined	0	0	0	0	0	0	0	0	0
Laguna	454	75	80	107	44	60	88	0	0
10 and below	16	1	6	3	5	0	1	0	0
11-20	76	6	6	28	17	10	9	0	0
21-30	122	18	26	28	11	17	22	0	0
31-40	98	20	8	24	7	17	22	0	0
41-50	90	20	19	18	2	8	23	0	0
51-60	41	8	11	5	1	8	8	0	0
61 & above	11	2	4	1	1	0	3	0	0
Undetermined	0	0	0	0	0	0	0	0	0
Batangas	447	156	61	130	22	56	22	0	0
10 and below	3	0	2	1	0	0	0	0	0
11-20	51	10	11	8	16	3	3	0	0
21-30	110	26	14	41	5	18	6	0	0
31-40	122	47	13	37	0	15	10	0	0
41-50	98	44	11	31	0	10	2	0	0
51-60	41	20	7	12	0	2	0	0	0
61 & above	22	9	3	0	1	8	1	0	0
Undetermined	0	0	0	0	0	0	0	0	0
Rizal	718	79	156	249	47	110	77	0	0
10 and below	28	1	11	9	7	0	0	0	0
11-20	133	7	15	56	31	21	3	0	0
21-30	224	24	53	77	3	42	25	0	0
31-40	162	21	35	62	4	19	21	0	0
41-50	105	17	25	28	2	14	19	0	0
51-60	44	3	10	14	0	11	6	0	0
61 & above	22	6	7	3	0	3	3	0	0
Undetermined	0	0	0	0	0	0	0	0	0
Quezon	511	89	99	106	68	70	47	32	0
10 and below	30	2	4	5	12	1	0	6	0
11-20	103	9	17	19	25	17	9	7	0
21-30	138	32	27	29	12	18	12	8	0
31-40	115	34	22	29	8	9	12	1	0
41-50	81	9	16	16	8	14	9	9	0
51-60	27	3	6	4	2	6	5	1	0
61 & above	17	0	7	4	1	5	0	0	0
Undetermined	0	0	0	0	0	0	0	0	0

Table 17.4 (continued)

REPORTED INDEX CRIMES BY TYPE OF CRIME, BY AGE GROUP OF VICTIM AND BY PROVINCE
 2007 - 2017

Province/Year	Total Index Crimes	Crimes vs. Person				Crimes vs. Property			
		Murder	Homicide	Physical Injury	Rape	Robbery	Theft	Carnapping	Cattle Rustling
2008									
CALABARZON	2,796	526	385	723	266	447	353	96	0
10 and below	111	14	20	29	34	10	2	2	0
11-20	472	50	55	148	90	74	37	18	0
21-30	775	124	122	199	60	133	114	23	0
31-40	695	148	90	175	40	113	106	23	0
41-50	420	107	51	105	23	63	50	21	0
51-60	236	69	32	55	14	33	30	3	0
61 & above	87	14	15	12	5	21	14	6	0
Undetermined	0	0	0	0	0	0	0	0	0
Cavite	536	105	69	144	41	76	101	0	0
10 and below	24	5	5	2	12	0	0	0	0
11-20	104	16	9	30	27	12	10	0	0
21-30	141	24	21	42	1	22	31	0	0
31-40	135	21	13	36	0	25	40	0	0
41-50	77	31	8	19	1	9	9	0	0
51-60	36	7	10	11	0	3	5	0	0
61 & above	19	1	3	4	0	5	6	0	0
Undetermined	0	0	0	0	0	0	0	0	0
Laguna	401	70	66	28	108	92	37	0	0
10 and below	13	3	1	2	7	0	0	0	0
11-20	64	6	10	14	23	9	2	0	0
21-30	103	18	14	5	28	30	8	0	0
31-40	96	19	16	3	22	23	13	0	0
41-50	60	12	12	2	12	16	6	0	0
51-60	48	11	6	2	12	10	7	0	0
61 & above	17	1	7	0	4	4	1	0	0
Undetermined	0	0	0	0	0	0	0	0	0
Batangas	461	165	36	113	19	98	30	0	0
10 and below	11	2	0	0	8	0	1	0	0
11-20	55	15	2	16	7	12	3	0	0
21-30	110	30	13	26	3	30	8	0	0
31-40	127	47	12	35	0	26	7	0	0
41-50	78	31	6	18	0	16	7	0	0
51-60	56	31	2	13	0	6	4	0	0
61 & above	24	9	1	5	1	8	0	0	0
Undetermined	0	0	0	0	0	0	0	0	0
Rizal	870	73	144	318	16	78	145	96	0
10 and below	40	1	9	17	0	10	1	2	0
11-20	160	7	20	62	10	24	19	18	0
21-30	277	21	59	98	2	18	56	23	0
31-40	200	24	34	70	3	9	37	23	0
41-50	135	15	16	52	0	11	20	21	0
51-60	40	4	3	17	1	5	7	3	0
61 & above	18	1	3	2	0	1	5	6	0
Undetermined	0	0	0	0	0	0	0	0	0
Quezon	528	113	70	120	82	103	40	0	0
10 and below	23	3	5	8	7	0	0	0	0
11-20	89	6	14	26	23	17	3	0	0
21-30	144	31	15	28	26	33	11	0	0
31-40	137	37	15	31	15	30	9	0	0
41-50	70	18	9	14	10	11	8	0	0
51-60	56	16	11	12	1	9	7	0	0
61 & above	9	2	1	1	0	3	2	0	0
Undetermined	0	0	0	0	0	0	0	0	0

Table 17.4 (continued)

REPORTED INDEX CRIMES BY TYPE OF CRIME, BY AGE GROUP OF VICTIM AND BY PROVINCE
 2007 - 2017

Province/Year	Total Index Crimes	Crimes vs. Person				Crimes vs. Property			
		Murder	Homicide	Physical Injury	Rape	Robbery	Theft	Carnapping	Cattle Rustling
2009									
CALABARZON	5,565	748	540	2,080	544	885	669	93	6
10 and below	181	8	21	84	52	6	9	1	0
11-20	853	47	72	353	216	96	66	3	0
21-30	1,359	157	159	502	92	257	160	32	0
31-40	1,193	193	115	407	99	197	159	22	1
41-50	819	170	64	255	39	141	133	14	3
51-60	404	80	42	126	28	79	44	5	0
61 & above	174	30	22	56	5	35	25	1	0
Undetermined	582	63	45	297	13	74	73	15	2
Cavite	1,839	129	110	859	54	321	336	30	0
10 and below	51	2	2	37	9	1	0	0	0
11-20	266	11	12	147	31	34	29	2	0
21-30	473	26	44	215	7	92	80	9	0
31-40	325	24	27	131	4	55	73	11	0
41-50	250	22	9	90	1	57	68	3	0
51-60	84	7	2	31	0	26	18	0	0
61 & above	61	7	3	21	0	14	16	0	0
Undetermined	329	30	11	187	2	42	52	5	0
Laguna	1,006	100	73	409	74	189	129	31	1
10 and below	27	0	3	13	10	1	0	0	0
11-20	146	5	8	63	36	18	16	0	0
21-30	237	20	19	94	11	54	29	10	0
31-40	203	25	14	87	7	34	30	5	1
41-50	149	22	5	62	4	28	23	5	0
51-60	93	11	10	34	2	22	12	2	0
61 & above	45	7	4	17	0	12	4	1	0
Undetermined	106	10	10	39	4	20	15	8	0
Batangas	758	256	77	195	56	104	64	6	0
10 and below	24	3	2	6	10	3	0	0	0
11-20	77	8	6	19	38	3	3	0	0
21-30	163	43	19	46	3	34	16	2	0
31-40	214	75	21	60	4	35	18	1	0
41-50	171	73	17	40	0	18	21	2	0
51-60	85	43	6	21	1	9	4	1	0
61 & above	23	11	5	3	0	2	2	0	0
Undetermined	1	0	1	0	0	0	0	0	0
Rizal	716	105	108	245	49	129	68	12	0
10 and below	31	1	3	10	6	1	9	1	0
11-20	148	5	18	60	36	19	10	0	0
21-30	201	36	37	60	3	41	18	6	0
31-40	184	34	22	67	2	40	15	4	0
41-50	79	21	10	26	0	13	9	0	0
51-60	54	7	14	13	1	12	6	1	0
61 & above	16	0	4	7	1	3	1	0	0
Undetermined	3	1	0	2	0	0	0	0	0
Quezon	1,246	158	172	372	311	142	72	14	5
10 and below	48	2	11	18	17	0	0	0	0
11-20	216	18	28	64	75	22	8	1	0
21-30	285	32	40	87	68	36	17	5	0
31-40	267	35	31	62	82	33	23	1	0
41-50	170	32	23	37	34	25	12	4	3
51-60	88	12	10	27	24	10	4	1	0
61 & above	29	5	6	8	4	4	2	0	0
Undetermined	143	22	23	69	7	12	6	2	2

Table 17.4 (continued)

REPORTED INDEX CRIMES BY TYPE OF CRIME, BY AGE GROUP OF VICTIM AND BY PROVINCE
 2007 - 2017

Province/Year	Total Index Crimes	Crimes vs. Person				Crimes vs. Property			
		Murder	Homicide	Physical Injury	Rape	Robbery	Theft	Carnapping	Cattle Rustling
2010									
CALABARZON	14,779	1,156	506	4,863	776	3,251	3,442	724	61
10 and below	274	10	22	137	87	8	7	1	2
11-20	1,893	69	41	812	399	318	221	26	7
21-30	3,485	259	131	1,202	125	789	757	211	11
31-40	3,324	284	113	1,067	66	761	830	190	13
41-50	2,333	241	84	664	37	551	610	135	11
51-60	1,275	111	36	380	6	307	373	54	8
61 & above	504	33	18	136	1	137	163	12	4
Undetermined	1,691	149	61	465	55	380	481	95	5
Cavite	3,510	342	118	1,107	136	915	785	106	1
10 and below	37	2	0	10	23	1	1	0	0
11-20	370	19	7	150	65	71	54	4	0
21-30	819	75	26	255	26	222	185	30	0
31-40	707	67	24	225	4	199	162	26	0
41-50	481	55	21	143	3	121	123	15	0
51-60	249	24	8	68	1	76	68	4	0
61 & above	110	10	4	26	0	25	43	2	0
Undetermined	737	90	28	230	14	200	149	25	1
Laguna	3,117	195	75	954	178	657	791	265	2
10 and below	52	3	2	31	15	0	1	0	0
11-20	421	14	4	173	104	74	46	6	0
21-30	630	38	16	192	12	165	128	79	0
31-40	537	41	8	174	6	120	122	65	1
41-50	351	36	8	99	1	71	102	34	0
51-60	192	16	4	59	1	42	60	10	0
61 & above	76	3	4	21	0	22	23	3	0
Undetermined	858	44	29	205	39	163	309	68	1
Batangas	2,025	267	72	644	88	376	426	143	9
10 and below	32	1	0	13	15	0	2	1	0
11-20	242	16	7	98	52	39	22	8	0
21-30	553	57	19	215	13	80	110	58	1
31-40	505	80	23	141	5	104	115	33	4
41-50	410	76	16	102	3	85	94	31	3
51-60	202	26	5	60	0	43	57	11	0
61 & above	73	7	2	15	0	24	23	1	1
Undetermined	8	4	0	0	0	1	3	0	0
Rizal	3,813	107	128	1,530	120	779	972	145	32
10 and below	113	3	18	68	13	7	2	0	2
11-20	515	14	16	265	83	70	57	3	7
21-30	922	34	37	369	17	195	233	28	9
31-40	1,009	27	35	390	6	204	296	47	4
41-50	646	16	11	219	1	158	200	38	3
51-60	427	11	9	149	0	100	131	24	3
61 & above	165	2	1	62	0	43	50	5	2
Undetermined	16	0	1	8	0	2	3	0	2
Quezon	2,314	245	113	628	254	524	468	65	17
10 and below	40	1	2	15	21	0	1	0	0
11-20	345	6	7	126	95	64	42	5	0
21-30	561	55	33	171	57	127	101	16	1
31-40	566	69	23	137	45	134	135	19	4
41-50	445	58	28	101	29	116	91	17	5
51-60	205	34	10	44	4	46	57	5	5
61 & above	80	11	7	12	1	23	24	1	1
Undetermined	72	11	3	22	2	14	17	2	1

Table 17.4 (continued)

REPORTED INDEX CRIMES BY TYPE OF CRIME, BY AGE GROUP OF VICTIM AND BY PROVINCE
 2007 - 2017

Province/Year	Total Index Crimes	Crimes vs. Person				Crimes vs. Property			
		Murder	Homicide	Physical Injury	Rape	Robbery	Theft	Carnapping	Cattle Rustling
2011									
CALABARZON	7,810	597	229	1,747	401	1,817	2,265	747	7
10 and below	99	5	3	24	63	3	1	0	0
11-20	677	31	15	213	206	106	80	26	0
21-30	1,601	93	54	422	33	428	349	221	1
31-40	1,382	113	40	293	11	350	411	164	0
41-50	937	73	25	196	4	260	296	83	0
51-60	491	43	13	82	1	138	172	41	1
61 & above	262	18	7	49	0	85	90	13	0
Undetermined	2,361	221	72	468	83	447	866	199	5
Cavite	4,374	378	159	817	226	1,147	1,336	307	4
10 and below	61	3	3	9	45	1	0	0	0
11-20	341	17	13	81	125	60	40	5	0
21-30	933	66	46	227	16	276	218	84	0
31-40	809	84	30	146	6	227	252	64	0
41-50	575	44	18	95	3	176	203	36	0
51-60	273	21	8	51	0	69	106	17	1
61 & above	137	10	3	24	0	53	46	1	0
Undetermined	1,245	133	38	184	31	285	471	100	3
Laguna	3,436	219	70	930	175	670	929	440	3
10 and below	38	2	0	15	18	2	1	0	0
11-20	336	14	2	132	81	46	40	21	0
21-30	668	27	8	195	17	152	131	137	1
31-40	573	29	10	147	5	123	159	100	0
41-50	362	29	7	101	1	84	93	47	0
51-60	218	22	5	31	1	69	66	24	0
61 & above	125	8	4	25	0	32	44	12	0
Undetermined	1,116	88	34	284	52	162	395	99	2
Batangas	-	-	-	-	-	-	-	-	-
10 and below	-	-	-	-	-	-	-	-	-
11-20	-	-	-	-	-	-	-	-	-
21-30	-	-	-	-	-	-	-	-	-
31-40	-	-	-	-	-	-	-	-	-
41-50	-	-	-	-	-	-	-	-	-
51-60	-	-	-	-	-	-	-	-	-
61 & above	-	-	-	-	-	-	-	-	-
Undetermined	-	-	-	-	-	-	-	-	-
Rizal	-	-	-	-	-	-	-	-	-
10 and below	-	-	-	-	-	-	-	-	-
11-20	-	-	-	-	-	-	-	-	-
21-30	-	-	-	-	-	-	-	-	-
31-40	-	-	-	-	-	-	-	-	-
41-50	-	-	-	-	-	-	-	-	-
51-60	-	-	-	-	-	-	-	-	-
61 & above	-	-	-	-	-	-	-	-	-
Undetermined	-	-	-	-	-	-	-	-	-
Quezon	-	-	-	-	-	-	-	-	-
10 and below	-	-	-	-	-	-	-	-	-
11-20	-	-	-	-	-	-	-	-	-
21-30	-	-	-	-	-	-	-	-	-
31-40	-	-	-	-	-	-	-	-	-
41-50	-	-	-	-	-	-	-	-	-
51-60	-	-	-	-	-	-	-	-	-
61 & above	-	-	-	-	-	-	-	-	-
Undetermined	-	-	-	-	-	-	-	-	-

Table 17.4 (continued)

REPORTED INDEX CRIMES BY TYPE OF CRIME, BY AGE GROUP OF VICTIM AND BY PROVINCE
 2007 - 2017

Province/Year	Total Index Crimes	Crimes vs. Person				Crimes vs. Property			
		Murder	Homicide	Physical Injury	Rape	Robbery	Theft	Carnapping	Cattle Rustling
2012									
CALABARZON	10,536	1,343	379	2,531	1,244	2,157	2,156	709	17
10 and below	182	10	0	69	95	6	2	0	0
11-20	1,254	79	37	438	468	130	78	24	0
21-30	2,115	256	81	559	220	472	381	145	1
31-40	2,214	324	86	523	145	473	459	201	3
41-50	1,724	259	73	381	109	366	401	130	5
51-60	974	140	35	189	50	230	261	66	3
61 & above	479	57	17	91	18	136	138	20	2
Undetermined	1,594	218	50	281	139	344	436	123	3
Cavite	3,030	381	77	646	222	759	697	246	2
10 and below	39	2	0	3	32	1	1	0	0
11-20	319	26	9	84	119	53	21	7	0
21-30	653	80	12	183	22	178	123	55	0
31-40	595	74	22	122	6	162	146	63	0
41-50	419	55	7	101	2	100	125	29	0
51-60	212	22	4	45	0	55	70	15	1
61 & above	139	17	4	23	3	41	40	10	1
Undetermined	654	105	19	85	38	169	171	67	0
Laguna	2,417	226	75	798	216	458	468	173	3
10 and below	35	0	0	17	14	4	0	0	0
11-20	315	14	5	126	112	29	21	8	0
21-30	447	36	20	170	22	93	69	37	0
31-40	472	49	15	177	3	96	86	46	0
41-50	321	54	10	89	2	74	61	30	1
51-60	158	17	4	44	0	40	40	13	0
61 & above	72	9	4	18	0	21	18	2	0
Undetermined	597	47	17	157	63	101	173	37	2
Batangas	1,724	331	53	423	138	275	391	110	3
10 and below	28	2	0	7	19	0	0	0	0
11-20	215	13	5	61	92	22	19	3	0
21-30	348	57	11	94	14	63	79	30	0
31-40	437	105	11	107	3	72	98	39	2
41-50	289	65	12	76	0	45	74	17	0
51-60	169	43	5	31	1	25	60	4	0
61 & above	72	8	2	16	0	20	20	6	0
Undetermined	166	38	7	31	9	28	41	11	1
Rizal	1,585	172	98	474	168	310	252	111	0
10 and below	37	4	0	4	28	1	0	0	0
11-20	167	13	11	54	86	2	0	1	0
21-30	309	36	21	93	30	78	46	5	0
31-40	354	42	24	106	11	79	61	31	0
41-50	375	40	27	112	9	72	73	42	0
51-60	233	19	11	69	4	57	42	31	0
61 & above	100	15	4	33	0	21	26	1	0
Undetermined	10	3	0	3	0	0	4	0	0
Quezon	1,780	233	76	190	500	355	348	69	9
10 and below	43	2	0	38	2	0	1	0	0
11-20	238	13	7	113	59	24	17	5	0
21-30	358	47	17	19	132	60	64	18	1
31-40	356	54	14	11	122	64	68	22	1
41-50	320	45	17	3	96	75	68	12	4
51-60	202	39	11	0	45	53	49	3	2
61 & above	96	8	3	1	15	33	34	1	1
Undetermined	167	25	7	5	29	46	47	8	0

Table 17.4 (continued)

REPORTED INDEX CRIMES BY TYPE OF CRIME, BY AGE GROUP OF VICTIM AND BY PROVINCE
 2007 - 2017

Province/Year	Total Index Crimes	Crimes vs. Person				Crimes vs. Property			
		Murder	Homicide	Physical Injury	Rape	Robbery	Theft	Carnapping	Cattle Rustling
2013									
CALABARZON	13,964	1,509	285	3,129	1,475	2,725	3,404	1,305	132
10 and below	261	10	4	98	129	5	9	5	1
11-20	1,665	94	20	558	573	184	183	48	5
21-30	3,021	248	73	739	268	629	674	371	19
31-40	2,937	331	63	632	164	599	778	346	24
41-50	2,262	296	58	435	133	458	595	245	42
51-60	1,345	177	28	258	56	312	410	97	7
61 & above	593	72	12	109	33	143	181	30	13
Undetermined	1,880	281	27	300	119	395	574	163	21
Cavite	4,099	474	45	848	282	784	1,224	364	78
10 and below	39	2	0	7	26	1	1	1	1
11-20	403	25	6	91	136	47	77	16	5
21-30	881	66	13	232	35	176	250	91	18
31-40	835	92	6	182	12	173	269	83	18
41-50	616	64	9	121	6	125	213	64	14
51-60	355	43	5	66	3	89	116	30	3
61 & above	162	26	0	33	2	32	56	10	3
Undetermined	808	156	6	116	62	141	242	69	16
Laguna	3,360	280	58	993	268	707	715	336	3
10 and below	73	2	1	25	43	1	1	0	0
11-20	464	17	4	180	161	57	31	14	0
21-30	686	43	16	220	19	168	114	106	0
31-40	609	59	7	207	4	115	131	86	0
41-50	430	44	8	125	7	98	104	44	0
51-60	247	28	5	72	0	54	68	19	1
61 & above	128	10	8	34	0	38	35	2	1
Undetermined	723	77	9	130	34	176	231	65	1
Batangas	2,369	384	49	501	143	411	573	276	32
10 and below	23	6	0	1	12	3	0	1	0
11-20	237	17	5	53	99	30	27	6	0
21-30	567	74	9	149	18	103	125	88	1
31-40	577	93	11	119	5	99	162	84	4
41-50	440	96	11	85	1	78	97	49	23
51-60	251	51	8	45	0	44	83	19	1
61 & above	88	18	2	14	1	20	24	8	1
Undetermined	186	29	3	35	7	34	55	21	2
Rizal	1,744	147	66	554	176	349	300	146	6
10 and below	79	0	1	26	43	0	6	3	0
11-20	266	17	3	96	113	9	24	4	0
21-30	361	29	22	118	13	80	66	33	0
31-40	392	33	19	115	5	110	72	38	0
41-50	368	44	18	101	2	82	74	47	0
51-60	210	19	2	74	0	48	50	17	0
61 & above	68	5	1	24	0	20	8	4	6
Undetermined	0	0	0	0	0	0	0	0	0
Quezon	2,392	224	67	233	606	474	592	183	13
10 and below	47	0	2	39	5	0	1	0	0
11-20	295	18	2	138	64	41	24	8	0
21-30	526	36	13	20	183	102	119	53	0
31-40	524	54	20	9	138	102	144	55	2
41-50	408	48	12	3	117	75	107	41	5
51-60	282	36	8	1	53	77	93	12	2
61 & above	147	13	1	4	30	33	58	6	2
Undetermined	163	19	9	19	16	44	46	8	2

Table 17.4 (continued)

REPORTED INDEX CRIMES BY TYPE OF CRIME, BY AGE GROUP OF VICTIM AND BY PROVINCE
 2007 - 2017

Province/Year	Total Index Crimes	Crimes vs. Person				Crimes vs. Property			
		Murder	Homicide	Physical Injury	Rape	Robbery	Theft	Carnapping	Cattle Rustling
2014									
CALABARZON	14,876	1,312	425	3,975	1,428	2,571	4,827	318	20
10 and below	333	16	21	148	140	3	5	0	0
11-20	1,926	61	47	642	657	205	293	21	0
21-30	3,337	197	86	963	232	647	1,149	61	2
31-40	3,154	324	95	807	164	553	1,132	75	4
41-50	2,353	257	77	555	83	437	877	64	3
51-60	1,293	127	35	302	62	245	484	31	7
61 & above	739	80	24	168	25	134	296	10	2
Undetermined	1,741	250	40	390	65	347	591	56	2
Cavite	3,268	316	30	721	217	658	1,246	80	0
10 and below	39	1	3	9	24	2	0	0	0
11-20	342	17	1	88	138	34	64	0	0
21-30	753	44	2	199	22	170	296	20	0
31-40	708	64	12	183	12	150	273	14	0
41-50	534	49	6	97	3	103	257	19	0
51-60	261	29	3	54	1	45	123	6	0
61 & above	141	20	1	25	0	23	68	4	0
Undetermined	490	92	2	66	17	131	165	17	0
Laguna	3,994	215	127	1,468	259	654	1,219	48	4
10 and below	114	1	6	68	36	0	3	0	0
11-20	521	6	11	223	161	44	76	0	0
21-30	863	30	28	314	37	151	297	5	1
31-40	730	44	23	232	7	140	266	17	1
41-50	538	44	25	208	1	96	158	5	1
51-60	281	17	9	102	0	52	94	7	0
61 & above	172	13	5	61	0	33	56	4	0
Undetermined	775	60	20	260	17	138	269	10	1
Batangas	2,325	352	23	608	180	348	730	81	3
10 and below	38	9	1	7	21	0	0	0	0
11-20	288	15	1	76	108	36	46	6	0
21-30	533	53	8	163	18	98	178	15	0
31-40	537	100	2	155	14	59	188	19	0
41-50	417	70	5	100	4	75	148	15	0
51-60	244	46	3	62	9	44	73	5	2
61 & above	127	22	2	29	2	18	53	1	0
Undetermined	141	37	1	16	4	18	44	20	1
Rizal	2,829	218	212	931	268	414	689	92	5
10 and below	101	3	11	35	51	0	1	0	0
11-20	449	10	30	127	177	50	41	14	0
21-30	687	43	46	252	32	115	184	15	0
31-40	645	65	49	216	6	96	191	22	0
41-50	430	47	35	131	2	71	120	23	1
51-60	248	17	14	82	0	47	75	10	3
61 & above	126	7	14	44	0	22	38	0	1
Undetermined	143	26	13	44	0	13	39	8	0
Quezon	2,460	211	33	247	504	497	943	17	8
10 and below	41	2	0	29	8	1	1	0	0
11-20	326	13	4	128	73	41	66	1	0
21-30	501	27	2	35	123	113	194	6	1
31-40	534	51	9	21	125	108	214	3	3
41-50	434	47	6	19	73	92	194	2	1
51-60	259	18	6	2	52	57	119	3	2
61 & above	173	18	2	9	23	38	81	1	1
Undetermined	192	35	4	4	27	47	74	1	0

Table 17.4 (continued)

REPORTED INDEX CRIMES BY TYPE OF CRIME, BY AGE GROUP OF VICTIM AND BY PROVINCE
 2007 - 2017

Province/Year	Total Index Crimes	Crimes vs. Person				Crimes vs. Property			
		Murder	Homicide	Physical Injury	Rape	Robbery	Theft	Carnapping	Cattle Rustling
2015									
CALABARZON	17,390	1,545	502	4,650	1,741	2,842	4,410	1,572	128
10 and below	868	18	16	589	214	10	7	0	14
11-20	2,262	82	50	672	825	247	268	73	45
21-30	3,843	273	118	1,068	253	653	1,006	458	14
31-40	3,930	436	92	965	190	663	1,098	466	20
41-50	2,624	254	73	579	116	493	814	277	18
51-60	1,608	149	51	365	72	311	499	153	8
61 & above	816	61	37	178	22	194	272	46	6
Undetermined	1,439	272	65	234	49	271	446	99	3
Cavite	4,284	457	75	983	296	813	1,298	360	2
10 and below	65	3	0	7	51	3	1	0	0
11-20	446	17	8	106	188	61	54	12	0
21-30	1,014	95	17	276	33	192	305	96	0
31-40	1,005	103	14	252	11	209	312	103	1
41-50	620	73	12	144	1	127	201	62	0
51-60	370	35	8	91	0	64	142	29	1
61 & above	177	10	6	35	1	50	66	9	0
Undetermined	587	121	10	72	11	107	217	49	0
Laguna	3,911	285	86	1,614	310	525	752	335	4
10 and below	536	3	2	475	54	0	2	0	0
11-20	523	20	7	182	207	46	47	14	0
21-30	813	53	24	293	30	116	198	99	0
31-40	752	93	15	264	14	101	177	87	1
41-50	464	37	6	152	3	82	124	58	2
51-60	322	26	8	118	1	54	72	43	0
61 & above	147	7	7	48	0	42	34	9	0
Undetermined	354	46	17	82	1	84	98	25	1
Batangas	2,320	348	49	539	190	364	570	251	9
10 and below	43	4	0	1	36	1	1	0	0
11-20	281	18	4	59	134	20	34	12	0
21-30	563	51	9	144	13	94	165	86	1
31-40	572	114	12	154	6	80	135	67	4
41-50	409	60	13	83	0	86	113	51	3
51-60	228	44	2	51	0	40	63	27	1
61 & above	123	13	8	38	1	24	34	5	0
Undetermined	101	44	1	9	0	19	25	3	0
Rizal	3,867	257	234	1,276	345	615	716	326	98
10 and below	157	6	14	47	70	6	0	0	14
11-20	598	19	29	182	224	61	29	9	45
21-30	857	47	57	337	35	141	144	84	12
31-40	935	72	36	284	11	158	240	121	13
41-50	584	39	29	196	2	105	147	58	8
51-60	334	21	24	104	2	70	80	29	4
61 & above	168	13	14	57	0	37	32	15	0
Undetermined	234	40	31	69	1	37	44	10	2
Quezon	3,008	198	58	238	600	525	1,074	300	15
10 and below	67	2	0	59	3	0	3	0	0
11-20	414	8	2	143	72	59	104	26	0
21-30	596	27	11	18	142	110	194	93	1
31-40	666	54	15	11	148	115	234	88	1
41-50	547	45	13	4	110	93	229	48	5
51-60	354	23	9	1	69	83	142	25	2
61 & above	201	18	2	0	20	41	106	8	6
Undetermined	163	21	6	2	36	24	62	12	0

Table 17.4 (continued)

REPORTED INDEX CRIMES BY TYPE OF CRIME, BY AGE GROUP OF VICTIM AND BY PROVINCE
 2007 - 2017

Province/Year	Total Index Crimes	Crimes vs. Person				Crimes vs. Property			
		Murder	Homicide	Physical Injury	Rape	Robbery	Theft	Carnapping	Cattle Rustling
2016									
CALABARZON	14,361	1,716	268	3,471	1,353	2,273	4,082	1,185	13
10 and below	289	14	9	39	212	10	4	1	0
11-20	2,078	78	16	486	830	246	347	75	0
21-30	3,551	291	50	1,004	193	573	1,041	399	0
31-40	3,396	491	65	867	62	558	1,041	309	3
41-50	2,336	387	55	516	29	380	760	206	3
51-60	1,202	159	26	303	14	219	393	84	4
61 & above	555	53	16	116	1	136	200	31	2
Undetermined	954	243	31	140	12	151	296	80	1
Cavite	4,166	454	62	857	322	652	1,410	405	4
10 and below	73	4	1	9	55	1	2	1	0
11-20	516	23	3	115	199	63	98	15	0
21-30	959	79	11	240	43	151	323	112	0
31-40	921	108	8	193	8	134	362	107	1
41-50	666	89	13	139	2	104	242	76	1
51-60	314	24	4	61	4	69	124	27	1
61 & above	164	10	10	24	0	38	69	13	0
Undetermined	553	117	12	76	11	92	190	54	1
Laguna	2,555	277	64	750	261	382	606	215	0
10 and below	66	3	3	19	37	3	1	0	0
11-20	413	12	4	133	181	43	32	8	0
21-30	631	47	12	196	31	101	170	74	0
31-40	596	86	18	166	8	90	165	63	0
41-50	393	56	10	108	4	54	123	38	0
51-60	227	32	6	79	0	42	52	16	0
61 & above	110	11	1	27	0	29	37	5	0
Undetermined	119	30	10	22	0	20	26	11	0
Batangas	2,373	438	34	630	191	385	550	140	5
10 and below	42	2	0	2	37	1	0	0	0
11-20	270	14	1	51	133	22	35	14	0
21-30	576	56	10	194	17	103	145	51	0
31-40	582	135	8	172	1	104	129	33	0
41-50	438	118	7	95	2	80	109	26	1
51-60	264	53	6	74	1	36	80	11	3
61 & above	124	19	2	33	0	27	40	2	1
Undetermined	77	41	0	9	0	12	12	3	0
Rizal	3,031	311	65	722	354	520	771	288	0
10 and below	84	4	5	4	65	5	1	0	0
11-20	477	23	7	88	235	59	51	14	0
21-30	736	53	10	228	34	117	202	92	0
31-40	727	86	15	199	12	135	195	85	0
41-50	452	50	12	92	3	95	148	52	0
51-60	270	36	8	61	3	49	87	26	0
61 & above	98	10	1	21	1	33	24	8	0
Undetermined	187	49	7	29	1	27	63	11	0
Quezon	2,236	236	43	512	225	334	745	137	4
10 and below	24	1	0	5	18	0	0	0	0
11-20	402	6	1	99	82	59	131	24	0
21-30	649	56	7	146	68	101	201	70	0
31-40	570	76	16	137	33	95	190	21	2
41-50	387	74	13	82	18	47	138	14	1
51-60	127	14	2	28	6	23	50	4	0
61 & above	59	3	2	11	0	9	30	3	1
Undetermined	18	6	2	4	0	0	5	1	0

Table 17.4 (continued)

REPORTED INDEX CRIMES BY TYPE OF CRIME, BY AGE GROUP OF VICTIM AND BY PROVINCE
 2007 - 2017

Province/Year	Total Index Crimes	Crimes vs. Person				Crimes vs. Property			
		Murder	Homicide	Physical Injury	Rape	Robbery	Theft	Carnapping	Cattle Rustling
2017									
CALABARZON	11,852	1,377	225	2,977	1,287	1,633	3,225	1,128	9
10 and below	270	15	2	14	222	6	10	1	
11-20	1,552	60	24	328	842	118	145	35	1
21-30	2,788	234	47	875	130	390	742	370	
31-40	2,839	381	57	742	40	394	898	326	3
41-50	1,908	292	38	499	12	279	598	190	2
51-60	1,077	151	18	234	2	211	354	107	3
61 & above	548	62	12	129	4	108	210	25	
Undetermined	870	182	27	156	35	127	268	74	
Cavite	3,897	380	62	933	344	571	1,129	478	2
10 and below	80	6	1	6	62	0	5		
11-20	473	18	5	112	235	47	42	14	
21-30	1,028	81	15	295	35	165	279	158	
31-40	978	105	14	249	7	138	324	141	1
41-50	598	71	12	134	2	87	204	88	1
51-60	328	36	3	59	1	58	128	43	
61 & above	152	13	4	37		32	60	6	
Undetermined	260	50	8	41	2	44	87	28	
Laguna	2,197	220	41	530	233	277	671	225	0
10 and below	44	3		5	29	2	4	1	
11-20	293	9	4	72	156	18	28	6	
21-30	515	30	8	150	21	56	163	87	
31-40	531	68	14	130	8	73	187	51	
41-50	338	48	7	83	1	38	132	29	
51-60	187	24	2	37		42	61	21	
61 & above	99	12	1	20	1	25	35	5	
Undetermined	190	26	5	33	17	23	61	25	
Batangas	1,557	273	30	449	180	158	377	90	1
10 and below	38	4			34	0	0		
11-20	200	10	2	40	118	8	18	4	
21-30	336	43	5	133	16	26	81	32	
31-40	361	68	9	105	6	35	112	25	1
41-50	286	59	8	89	2	43	71	14	
51-60	167	42	3	42		25	48	7	
61 & above	81	17		26	1	9	25	4	
Undetermined	88	30	3	14	3	12	22	4	
Rizal	2,404	306	59	556	300	372	572	239	0
10 and below	65	2	1	1	57	3	1		
11-20	329	14	10	58	184	28	29	6	
21-30	549	55	14	159	28	90	141	62	
31-40	573	79	14	125	12	93	166	84	
41-50	391	65	7	99	7	57	116	40	
51-60	213	27	5	48		52	51	30	
61 & above	94	7	3	24	1	22	32	6	
Undetermined	190	57	5	42	11	27	36	11	
Quezon	1,797	198	33	509	230	255	476	96	6
10 and below	43			2	40	1	0		
11-20	257	9	3	46	149	17	28	5	1
21-30	360	25	5	138	30	53	78	31	
31-40	396	61	6	133	7	55	109	25	1
41-50	295	49	4	94		54	75	19	1
51-60	182	22	5	48	1	34	66	6	3
61 & above	122	13	4	22	1	20	58	4	
Undetermined	142	19	6	26	2	21	62	6	

Note: - No data available

As per available records of the Regional Investigation and Detective Management Division (RIDMD 4A), diasaggregated data by sex of victim did not tally with the submitted data indicated in Table 17.2. RIDMD exerted full effort to have it equalled to the extent of directing the lower units to provide the needed data for the purpose, but to no avail. Said non-existence of data is due to the reason that majority of the files, which are supposed to be used for the counterchecking of data, are no longer available due to reformatted PC units and other related reasons.

The data used in this updates of victims gender and age group was generated by Unit Crime Periodic Report (UCPER) statistics through its monthly data collated to Provincial Police Offices. Furthermore the Statistical data on Crime incidents was generated thru CIRAS base, which from time to time may have changes due to its updating of records.

Source: Police Regional Office IV-A

Table 17.5
CRIME INCIDENCE AND CRIME SOLUTION RATE BY PROVINCE
 2007 - 2017
 (Rate per 100,000 Population)

Province/Year	Crime Incidence			Crimes Solved	Solution Rate
	Index	Non-Index	Total		
2007					
CALABARZON	3,328	2,622	5,950	5,318	89.38
Cavite	994	690	1,684	1,469	87.23
Laguna	759	544	1,303	1,155	88.64
Batangas	404	416	820	702	85.61
Rizal	718	511	1,229	1,133	92.19
Quezon	453	461	914	859	93.98
2008					
CALABARZON	3,140	2,996	6,136	5,605	91.35
Cavite	914	652	1,566	1,444	92.21
Laguna	709	846	1,555	1,402	90.16
Batangas	404	451	855	727	85.03
Rizal	630	451	1,081	1,008	93.25
Quezon	483	596	1,079	1,024	94.90
2009					
CALABARZON	28,116	19,496	47,612	6,243	13.11
Cavite	6,316	3,645	9,961	1,175	11.80
Batangas	4,352	3,664	8,016	1,126	14.05
Laguna	6,803	4,326	11,129	1,550	13.93
Rizal	5,757	3,954	9,711	1,368	14.09
Quezon	4,888	3,907	8,795	1,024	11.64
2010					
CALABARZON	18,702	9,924	28,626	5,894	20.59
Cavite	4,547	2,158	6,705	1,165	17.38
Laguna	3,284	1,992	5,276	1,473	27.92
Batangas	2,887	1,695	4,582	961	20.97
Rizal	4,878	2,014	6,892	1,315	19.08
Quezon	3,106	2,065	5,171	980	18.95
2011					
CALABARZON	14,181	9,149	23,330	7,690	32.96
Cavite	4,131	2,246	6,377	1,669	26.17
Laguna	3,253	2,566	5,819	2,207	37.93
Batangas	1,805	1,164	2,969	1,125	37.89
Rizal	2,881	1,664	4,545	1,469	32.32
Quezon	2,111	1,509	3,620	1,220	33.70
2012					
CALABARZON	9,731	10,163	19,894	9,591	48.21
Cavite	2,785	1,969	4,754	1,627	34.22
Laguna	2,200	3,688	5,888	3,349	56.88
Batangas	1,582	1,533	3,115	1,597	51.27
Rizal	1,589	1,602	3,191	1,737	54.43
Quezon	1,575	1,371	2,946	1,281	43.48

Table 17.5 (continued)
CRIME INCIDENCE AND CRIME SOLUTION RATE BY PROVINCE
 2007 - 2017
 (Rate per 100,000 Population)

Province/Year	Crime Incidence			Crimes Solved	Solution Rate
	Index	Non-Index	Total		
2013					
CALABARZON	28,546	34,049	62,595	26,204	41.86
Cavite	7,131	9,531	16,662	6,456	38.75
Laguna	6,378	7,910	14,288	5,462	38.23
Batangas	5,957	7,278	13,235	8,042	60.76
Rizal	5,080	5,826	10,906	3,513	32.21
Quezon	4,000	3,504	7,504	2,731	36.39
2014					
CALABARZON	15,705	28,920	44,625	24,249	54.34
Cavite	4,425	8,940	13,365	6,629	45.80
Laguna	3,828	6,732	10,560	6,557	50.88
Batangas	2,423	5,399	7,822	3,092	54.33
Rizal	2,278	3,230	5,508	4,426	27.50
Quezon	2,751	4,619	7,370	3,545	56.15
2015					
CALABARZON	15,074	31,774	46,848	24,381	52.04
Cavite	4,039	9,369	13,408	6,212	45.59
Laguna	2,933	6,779	9,712	6,430	55.92
Batangas	2,321	6,366	8,687	3,354	52.89
Rizal	2,750	3,625	6,375	3,993	37.27
Quezon	3,031	5,635	8,666	4,392	57.31
2016					
CALABARZON	12,943	35,612	48,555	32,899	67.76
Cavite	3,927	10,384	14,311	8,867	61.96
Laguna	2,186	7,277	9,463	7,478	79.02
Batangas	2,006	7,731	9,737	5,405	55.51
Rizal	2,598	3,779	6,377	5,090	79.82
Quezon	2,226	6,441	8,667	6,059	69.91
2017					
CALABARZON	11,877	36,960	48,837	28,576	58.51
Cavite	3,900	13,143	17,043	10,143	59.51
Laguna	2,200	6,952	9,152	5,473	59.80
Batangas	1,564	7,239	8,803	3,697	42.00
Rizal	2,406	3,355	5,761	3,901	67.71
Quezon	1,807	6,271	8,078	5,362	66.38

Note: As per new directive of the Chief PNP that CY 2014 was adjusted, whereas all traffic incidents were transferred in the non-index crime. As compared to the CY 2013 the traffic incident was included under the index crimes.

The PNP now are focused on the data reflected above known as FOCUS CRIMES excluded the data from OLEA and Brgy.

Source: Police Regional Office

Table 17.6
NUMBER OF FIRE INCIDENCE, DEATHS, INJURIES AND DAMAGES BY PROVINCE
 2007 - 2017

Province	2007				2008			
	Incidence	Deaths	Injuries	Damages	Incidence	Deaths	Injuries	Damages
CALABARZON	1,215	15	35	290,558,585	726	7	21	133,459,000
Cavite	865	1	10	48,820,085	562	4	9	41,938,000
Laguna	172	6	6	67,540,000	74		1	27,442,000
Batangas	70	3	7	119,608,500	35	2	2	30,259,000
Rizal	61	1	9	26,026,000	34		5	18,081,000
Quezon	47	4	3	28,564,000	21	1	4	15,739,000

Table 17.6 (continued)
NUMBER OF FIRE INCIDENCE, DEATHS, INJURIES AND DAMAGES BY PROVINCE
 2007 - 2017

Province	2009				2010			
	Incidence	Deaths	Injuries	Damages	Incidence	Deaths	Injuries	Damages
CALABARZON	453	15	42	141,761,750	807	30	62	580,031,736
Cavite	312	8	15	53,852,700	396	8	17	105,986,000
Laguna	49	2	10	20,690,500	162	7	18	215,568,846
Batangas	31	2	3	32,834,500	69		8	63,433,000
Rizal	37	2	10	20,232,500	69	1	6	34,600,000
Quezon	24	1	4	14,151,550	111	14	13	160,443,890

Table 17.6 (continued)
NUMBER OF FIRE INCIDENCE, DEATHS, INJURIES AND DAMAGES BY PROVINCE
 2007 - 2017

Province	2011				2012			
	Incidence	Deaths	Injuries	Damages	Incidence	Deaths	Injuries	Damages
CALABARZON	397	14	46	246,527,460	524	14	32	300,959,154.2
Cavite	94	1	11	56,137,000	123	1	3	82,405,500.00
Laguna	113	7	5	73,581,060	120	1	4	50,036,854.18
Batangas	77	3	4	61,265,600	98			67,575,700.00
Rizal	62	3	15	19,172,000	106	11	12	37,641,000.00
Quezon	51		11	36,371,800	77	1	13	63,300,100.00

Table 17.6 (continued)
NUMBER OF FIRE INCIDENCE, DEATHS, INJURIES AND DAMAGES BY PROVINCE
 2007 - 2017

Province	2013				2014			
	Incidence	Deaths	Injuries	Damages	Incidence	Deaths	Injuries	Damages
CALABARZON	1,349	36	62	308,950,260.0	2,287	31	76	408,022,652.0
Cavite	264	11	11	55,630,760.00	361	10	22	72,614,200.00
Laguna	389	2	11	109,709,800.00	802	1	21	82,674,250.00
Batangas	165	7	2	64,733,700.00	341	9	10	78,262,800.00
Rizal	378	7	25	32,308,000.00	573	4	9	83,328,100.00
Quezon	153	9	13	46,568,000.00	210	7	14	91,143,302.00

Table 17.6 (continued)

NUMBER OF FIRE INCIDENCE, DEATHS, INJURIES AND DAMAGES BY PROVINCE
2007 - 2017

Province	2015				2016			
	Incidence	Deaths	Injuries	Damages	Incidence	Deaths	Injuries	Damages
CALABARZON	1,986	52	105	839,698,847.3	1,579	39	54	441,847,240.0
Cavite	465	10	23	58,247,500.00	493	9	13	75,481,860.00
Laguna	665	8	30	158,631,048.25	464	6	22	140,584,300.00
Batangas	319	15	15	560,690,500.00	213	4	3	170,394,000.00
Rizal	382	11	23	14,085,049.00	284	11	6	27,182,950.00
Quezon	155	8	14	48,044,750.00	125	9	10	28,204,130.00

Table 17.6 (continued)

NUMBER OF FIRE INCIDENCE, DEATHS, INJURIES AND DAMAGES BY PROVINCE
2007 - 2017

Province	2017			
	Incidence	Deaths	Injuries	Damages
CALABARZON	1,334	20	184	15,309,447,256.0
Cavite	400	4	149	15,060,118,880.00
Laguna	449	2	20	97,322,376.00
Batangas	186	4	11	81,665,300.00
Rizal	195	8	3	25,900,000.00
Quezon	104	2	1	44,440,700.00

Note: Damages are in thousand of pesos.

Source: Bureau of Fire Protection Region 4A-CALABARZON

Table 17.7
NUMBER OF FIRE PERSONNEL BY SEX AND BY PROVINCE
 2007 - 2016

Province	2007			2008			2009		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
CALABARZON	1,327	1,117	216	1,599	1,378	221	1,418	1,199	219
Regional Office	121	58	63	123	88	35	66	33	33
Cavite	232	206	26	264	238	26	244	214	30
Laguna	281	222	59	380	303	77	340	281	59
Batangas	201	189	18	254	230	24	234	207	27
Rizal	185	162	23	218	190	28	197	164	33
Quezon	307	280	27	360	329	31	337	300	37

Table 17.7 (continued)
NUMBER OF FIRE PERSONNEL BY SEX AND BY PROVINCE
 2007 - 2016

Province	2010			2011			2012		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
CALABARZON	1,471	1,218	256	1,499	1,212	287	1,518	1,207	311
Regional Office	64	33	31	145	86	59	182	115	67
Cavite	242	207	35	230	194	36	231	191	40
Laguna	359	283	76	325	256	69	308	236	72
Batangas	243	210	33	241	205	36	233	191	42
Rizal	198	167	34	190	155	35	199	161	38
Quezon	365	318	47	368	316	52	365	313	52

Table 17.7 (continued)
NUMBER OF FIRE PERSONNEL BY SEX AND BY PROVINCE
 2007 - 2016

Province	2013			2014			2015		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
CALABARZON	1,604	1,234	370	1,711	1,293	418	1,859	1,378	481
Regional Office	282	182	100	108	57	51	132	73	59
Cavite	224	177	47	267	207	60	290	215	75
Laguna	303	222	81	362	258	104	380	268	112
Batangas	234	191	43	312	239	73	345	264	81
Rizal	189	155	34	208	162	46	223	174	49
Quezon	372	307	65	454	370	84	489	384	105

Table 17.7 (continued)
NUMBER OF FIRE PERSONNEL BY SEX AND BY PROVINCE
 2007 - 2016

Province	2016		
	Both Sexes	Male	Female
CALABARZON	1,983	1,469	514
Regional Office	126	68	58
Cavite	313	235	78
Laguna	398	282	116
Batangas	385	288	97
Rizal	231	181	50
Quezon	530	415	115

Source: Bureau of Fire Protection Region 4A-CALABARZON

Table 17.8
NUMBER OF POLICE PERSONNEL BY RANK AND SEX AND BY PROVINCE, CALABARZON
 2007 - 2017

Police Unit /Sex	2007			2008		
	Total	Police Commissioned Officers (PCOs)	Police Non-Commissioned Officers (PNCOs)	Total	Police Commissioned Officers (PCOs)	Police Non-Commissioned Officers (PNCOs)
CALABARZON						
Both Sexes	6,279	450	5,829	8,511	575	7,929
Female	607	29	578	964	51	906
Male	5,672	421	5,251	7,547	524	7,023
Regional Headquarters						
Both Sexes	310	53	257	456	124	332
Female	58	6	52	76	21	55
Male	252	47	205	380	103	277
Regional Public Safety Battalion 4A						
Both Sexes	1,640	29	1,611	1,657	32	1,625
Female	225	6	219	224	7	217
Male	1,415	23	1,392	1,433	25	1,408
Cavite						
Both Sexes	1,296	88	1,208	1,301	79	1,222
Female	111	7	104	111	6	105
Male	1,185	81	1,104	1,190	73	1,117
Laguna						
Both Sexes	1,216	93	1,123	1,291	90	1,201
Female	144	5	139	157	6	151
Male	1,072	88	984	1,134	84	1,050
Batangas						
Both Sexes	1,407	104	1,303	1,401	102	1,299
Female	112	7	105	137	6	131
Male	1,295	97	1,198	1,264	96	1,168
Rizal						
Both Sexes	997	72	925	987	65	922
Female	94	3	91	97	3	94
Male	903	69	834	890	62	828
Quezon						
Both Sexes	1,363	93	1,270	1,418	90	1,328
Female	146	7	139	162	9	153
Male	1,217	86	1,131	1,256	81	1,175

Table 17.8 (continued)

NUMBER OF POLICE PERSONNEL BY RANK AND SEX AND BY PROVINCE, CALABARZON
 2007 - 2017

Police Unit /Sex	2009			2010		
	Total	Police Commissioned Officers (PCOs)	Police Non-Commissioned Officers (PNCOs)	Total	Police Commissioned Officers (PCOs)	Police Non-Commissioned Officers (PNCOs)
CALABARZON						
Both Sexes	8,498	536	7,961	9,569	600	8,969
Female	1,020	56	963	1,231	62	1,169
Male	7,478	480	6,998	8,338	538	7,800
Regional Headquarters						
Both Sexes	451	51	400	516	115	401
Female	96	11	85	113	17	96
Male	355	40	315	403	98	305
Regional Public Safety Battalion 4A						
Both Sexes	1,234	30	1,204	1,900	26	1,874
Female	169	1	168	292	-	292
Male	1,065	29	1,036	1,608	26	1,582
Cavite						
Both Sexes	1,388	87	1,301	1,441	87	1,354
Female	136	9	127	153	8	145
Male	1,252	78	1,174	1,288	79	1,209
Laguna						
Both Sexes	1,409	96	1,313	1,493	104	1,389
Female	171	10	161	192	12	180
Male	1,238	86	1,152	1,301	92	1,209
Batangas						
Both Sexes	1,492	101	1,391	1,574	95	1,479
Female	153	7	146	173	7	166
Male	1,339	94	1,245	1,401	88	1,313
Rizal						
Both Sexes	1,075	76	999	1,193	83	1,110
Female	114	6	108	117	6	111
Male	961	70	891	1,076	77	999
Quezon						
Both Sexes	1,449	96	1,353	1,452	90	1,362
Female	181	13	168	191	12	179
Male	1,268	83	1,185	1,261	78	1,183

Table 17.8 (continued)

NUMBER OF POLICE PERSONNEL BY RANK AND SEX AND BY PROVINCE, CALABARZON
 2007 - 2017

Police Unit /Sex	2011			2012		
	Total	Police Commissioned Officers (PCOs)	Police Non-Commissioned Officers (PNCOs)	Total	Police Commissioned Officers (PCOs)	Police Non-Commissioned Officers (PNCOs)
CALABARZON						
Both Sexes	10,376	633	9,743	10,780	618	10,162
Female	1,350	80	1,270	1,593	79	1,514
Male	9,026	553	8,473	9,187	539	8,648
Regional Headquarters						
Both Sexes	561	115	446	897	110	787
Female	144	30	114	194	25	169
Male	417	85	332	703	85	618
Regional Public Safety Battalion 4A						
Both Sexes	2,217	26	2,191	1,495	26	1,469
Female	296	-	296	199	-	199
Male	1,921	26	1,895	1,296	26	1,270
Cavite						
Both Sexes	1,554	91	1,463	1,817	91	1,726
Female	171	5	166	253	4	249
Male	1,383	86	1,297	1,564	87	1,477
Laguna						
Both Sexes	1,570	107	1,463	1,668	102	1,566
Female	200	11	189	242	12	230
Male	1,370	96	1,274	1,426	90	1,336
Batangas						
Both Sexes	1,685	101	1,584	1,758	110	1,648
Female	195	10	185	223	13	210
Male	1,490	91	1,399	1,535	97	1,438
Rizal						
Both Sexes	1,316	89	1,227	1,573	68	1,505
Female	139	9	130	239	10	229
Male	1,177	80	1,097	1,334	58	1,276
Quezon						
Both Sexes	1,473	104	1,369	1,572	111	1,461
Female	205	15	190	243	15	228
Male	1,268	89	1,179	1,329	96	1,233

Table 17.8 (continued)

NUMBER OF POLICE PERSONNEL BY RANK AND SEX AND BY PROVINCE, CALABARZON
 2007 - 2017

Police Unit /Sex	2013			2014		
	Total	Police Commissioned Officers (PCOs)	Police Non-Commissioned Officers (PNCOs)	Total	Police Commissioned Officers (PCOs)	Police Non-Commissioned Officers (PNCOs)
CALABARZON						
Both Sexes	10,842	604	10,238	11,119	621	10,498
Female	1,732	78	1,654	1,795	85	1,710
Male	9,110	526	8,584	9,324	536	8,788
Regional Headquarters						
Both Sexes	686	115	571	552	64	488
Female	158	28	130	137	18	119
Male	528	87	441	415	46	369
Regional Public Safety Battalion 4A						
Both Sexes	1,684	25	1,659	1,721	42	1,679
Female	307	-	307	300	6	294
Male	1,377	25	1,352	1,421	36	1,385
Cavite						
Both Sexes	1,916	108	1,808	1,960	114	1,846
Female	271	6	265	282	7	275
Male	1,645	102	1,543	1,678	107	1,571
Laguna						
Both Sexes	1,667	95	1,572	1,852	112	1,740
Female	256	8	248	304	14	290
Male	1,411	87	1,324	1,548	98	1,450
Batangas						
Both Sexes	1,839	97	1,742	1,938	103	1,835
Female	249	11	238	265	11	254
Male	1,590	86	1,504	1,673	92	1,581
Rizal						
Both Sexes	1,543	63	1,480	1,562	74	1,488
Female	244	13	231	251	15	236
Male	1,299	50	1,249	1,311	59	1,252
Quezon						
Both Sexes	1,507	101	1,406	1,534	112	1,422
Female	247	12	235	256	14	242
Male	1,260	89	1,171	1,278	98	1,180

Table 17.8 (continued)

NUMBER OF POLICE PERSONNEL BY RANK AND SEX AND BY PROVINCE, CALABARZON
 2007 - 2017

Police Unit /Sex	2015			2016		
	Total	Police Commissioned Officers (PCOs)	Police Non-Commissioned Officers (PNCOs)	Total	Police Commissioned Officers (PCOs)	Police Non-Commissioned Officers (PNCOs)
CALABARZON						
Both Sexes	11,800	601	11,199	12,108	546	11,562
Female	1,911	86	1,825	2,029	79	1,950
Male	9,550	515	9,035	10,079	467	9,612
Regional Headquarters						
Both Sexes	1,366	61	1,305	1,200	61	1,139
Female	275	16	259	271	16	255
Male	842	45	797	929	45	884
Regional Public Safety Battalion 4A						
Both Sexes	701	39	662	871	37	834
Female	20	9	11	151	6	145
Male	591	30	561	720	31	689
Cavite						
Both Sexes	2,138	109	2,029	2,260	94	2,166
Female	320	7	313	346	6	340
Male	1,818	102	1,716	1,914	88	1,826
Laguna						
Both Sexes	2,107	103	2,004	2,132	103	2,029
Female	353	13	340	364	14	350
Male	1,754	90	1,664	1,768	89	1,679
Batangas						
Both Sexes	2,132	112	2,020	2,148	105	2,043
Female	320	12	308	326	11	315
Male	1,812	100	1,712	1,822	94	1,728
Rizal						
Both Sexes	1,682	78	1,604	1,781	62	1,719
Female	343	17	326	293	15	278
Male	1,339	61	1,278	1,488	47	1,441
Quezon						
Both Sexes	1,674	99	1,575	1,716	84	1,632
Female	280	12	268	278	11	267
Male	1,394	87	1,307	1,438	73	1,365

Table 17.8 (continued)

NUMBER OF POLICE PERSONNEL BY RANK AND SEX AND BY PROVINCE, CALABARZON
2007 - 2017

Police Unit /Sex	2017		
	Total	Police Commissioned Officers (PCOs)	Police Non-Commissioned Officers (PNCOs)
CALABARZON			
Both Sexes	12,807	541	12,266
Female	2,254	74	2,180
Male	10,553	467	10,086
Regional Headquarters			
Both Sexes	2,386	92	2,294
Female	540	25	515
Male	1,846	67	1,779
Regional Public Safety Battalion 4A			
Both Sexes	720	32	688
Female	86	3	83
Male	634	29	605
Cavite			
Both Sexes	2,158	95	2,063
Female	353	5	348
Male	1,805	90	1,715
Laguna			
Both Sexes	2,032	88	1,944
Female	357	11	346
Male	1,675	77	1,598
Batangas			
Both Sexes	2,067	100	1,967
Female	337	10	327
Male	1,730	90	1,640
Rizal			
Both Sexes	1,654	55	1,599
Female	279	10	269
Male	1,375	45	1,330
Quezon			
Both Sexes	1,790	79	1,711
Female	302	10	292
Male	1,488	69	1,419

Source: Philippine National Police Regional Office IV-A

Table 17.9
RATIO OF POLICEMEN TO POPULATION BY PROVINCE
 2010 - 2017

Province/Year	Actual Strength	Population	Police to Population Ratio
2010			
CALABARZON	7,153	12,829,377	1:1794
Cavite	1,441	2,891,000	1:2006
Laguna	1,493	2,813,326	1:1884
Batangas	1,574	2,403,721	1:1527
Rizal	1,193	2,838,429	1:2379
Quezon	1,452	1,882,901	1:1297
2011			
CALABARZON	7,598	12,829,377	1:1689
Cavite	1,554	2,891,000	1:1860
Laguna	1,570	2,813,326	1:1792
Batangas	1,685	2,403,721	1:1427
Rizal	1,316	2,838,429	1:2157
Quezon	1,473	1,882,901	1:1278
2012			
CALABARZON	8,388	12,829,377	1:1529
Cavite	1,817	2,891,000	1:1591
Laguna	1,668	2,813,326	1:1687
Batangas	1,758	2,403,721	1:1367
Rizal	1,573	2,838,429	1:1804
Quezon	1,572	1,882,901	1:1198
2013			
CALABARZON	8,472	12,609,803	1:1488
Cavite	1,916	3,090,691	1:1613
Laguna	1,667	2,669,847	1:1602
Batangas	1,839	2,377,395	1:1293
Rizal	1,543	2,484,840	1:1610
Quezon	1,507	1,987,030	1:1319
2014			
CALABARZON	8,846	12,609,803	1:1425
Cavite	1,960	3,090,691	1:1577
Laguna	1,852	2,669,847	1:1442
Batangas	1,938	2,377,395	1:1227
Rizal	1,562	2,484,840	1:1591
Quezon	1,534	1,987,030	1:1295

Table 17.9 (continued)

RATIO OF POLICEMEN TO POPULATION BY PROVINCE

2010 - 2017

Province/Year	Actual Strength	Population	Police to Population Ratio
2015			
CALABARZON	9,733	13,854,125	1:1423
Cavite	2,138	3,395,679	1:1588
Laguna	2,107	2,933,302	1:1392
Batangas	2,132	2,611,998	1:1225
Rizal	1,682	2,730,041	1:1623
Quezon	1,674	2,183,105	1:1304
2016			
CALABARZON	10,037	13,854,125	1:1380
Cavite	2,260	3,395,679	1:1503
Laguna	2,132	2,933,302	1:1376
Batangas	2,148	2,611,998	1:1216
Rizal	1,781	2,730,041	1:1533
Quezon	1,716	2,183,105	1:1272
2017			
CALABARZON	12,807	14,914,910	1:1165
Cavite	2,158	3,805,926	1:1764
Laguna	2,032	3,140,386	1:1545
Batangas	2,067	2,787,817	1:1349
Rizal	1,654	2,984,298	1:1804
Quezon	1,790	2,196,483	1:1227

Source: Philippine National Police Regional Office IV-A

Table 17.10
**COMPOSITION AND FUNCTIONALITY OF LOCAL DISASTER RISK REDUCTION AND MANAGEMENT COUNCIL,
 BY PROVINCE**
 2010

PROVINCE	No. of LGUs	LGUs with Complete membership for DRRMC	LGUs with Incomplete membership for DRRMC	No LDRRMC Established	LGUs with Fully Functional DRRMC	LGUs with Partially Functional DRRMC	LGUs with Non-Functional DRRMC
2010							
CALABARZON	142	96	38	1	63	72	0
Cavite	23	10	11	0	7	14	0
Laguna	30	24	5	1	6	24	0
Batangas	34	21	13	0	33	1	0
Rizal	14	13	1	0	3	9	0
Quezon	41	28	8	0	14	24	0

Source: Office of Civil Defense IV-A

Table 17.11
AVAILABILITY OF OPERATION CENTERS, BY PROVINCE
 2010

PROVINCE	No. of LGUs	LGUs with Separate OPCEN	LGUs with OPCEN w/in C/M/B Hall Separate Room	LGUs with OPCEN w/in C/M/B Hall No Separate Room
2010				
CALABARZON	146	78	179	314
Cavite	24	7	8	2
Laguna	31	25	62	280
Batangas	35	14	8	8
Rizal	15	19	89	17
Quezon	41	13	12	7

Source: Office of Civil Defense IV-A

Table 17.12

APPOINTMENT STATUS OF LOCAL DISASTER RISK REDUCTION AND MANAGEMENT OFFICES, BY PROVINCE
2010

PROVINCE	No. of LGUs	LGUs with Created Position for LDRRMO	LGUs with Designated Regular Personnel as LDRRMO	LGUs with Contractual Personnel as LDRRMO	LGUs with Contractual Personnel as LDRRMO w/ Other Concurrent Position	LGUs without Formally Appointed LDRRMO
2010						
CALABARZON	146	6	87	10	17	2
Cavite	24	1	11	4	1	0
Laguna	31	1	18	0	5	0
Batangas	35	1	24	0	6	1
Rizal	15	1	9	4	1	0
Quezon	41	2	25	2	4	1

Source: Office of Civil Defense IV-A

Table 17.13

AVAILABILITY OF DISASTER RISK REDUCTION AND MANAGEMENT PLANS, BY PROVINCE
2010

PROVINCE	No. of LGUs	LGUs of with C/MDRRM Plans Compliant to NDRRMC Standards	LGUs of with C/MDRRM Plans NOT Compliant to NDRRMC Standards	LGUs without E-Copy of LDRRM Plans
2010				
CALABARZON	142	36	86	20
Cavite	23	7	8	8
Laguna	30	4	26	0
Batangas	34	6	20	8
Rizal	14	7	7	0
Quezon	41	12	25	4

Source: Office of Civil Defense IV-A

Table 17.14
AVAILABILITY OF CONTINGENCY PLANS
 2010

PROVINCE	No. of LGUs	LGUs of with Contingency Plans Compliant to NDRRMC Standards	LGUs of with Contingency Plans NOT Compliant to NDRRMC Standards	LGUs without E-Copy of Contingency Plans
2010				
CALABARZON	128	21	39	66
Cavite	23	7	8	8
Laguna	30	7	9	13
Batangas	34	2	12	20
Rizal	-	-	-	-
Quezon	41	5	10	25

Note: - No data

Source: Office of Civil Defense IV-A

Table 17.15
**AVAILABILITY OF BARANGAY DISASTER RISK REDUCTION AND MANAGEMENT PLANS,
 BY PROVINCE**
 2010

PROVINCE	No. of Barangays	Barangays with BDRRM Plans Compliant to OCD Standards	Barangays with BDRRM Plans NOT Compliant to OCD Standards	BRGYs without BDRRM Plans to assess	TOTAL REPORTED
2010					
CALABARZON	3,978	1,666	917	848	3,431
Cavite	829	152	116	193	461
Laguna	674	396	59	102	557
Batangas	1,078	871	128	17	1,016
Rizal	188	82	86	20	188
Quezon	1,209	165	528	516	1,209

Source: Office of Civil Defense IV-A

Table 17.16
TYPE OF EVACUATION CENTERS, BY PROVINCE
 2010

PROVINCE	Total No. of Brgys	Brgy. Hall	School / Day Care	Multi-Purpose Hall
2010				
CALABARZON	4,011	1,550	1,578	337
Cavite	829	174	121	23
Laguna	674	271	222	47
Batangas	1,078	310	682	53
Rizal	188	64	122	16
Quezon	1,242	731	431	198

Table 17.16 (continued)
TYPE OF EVACUATION CENTERS, BY PROVINCE
 2010

PROVINCE	Church / Chapel	Gym / Covered Court	Others	Total Evacuation Centers
2010				
CALABARZON	288	458	166	4,377
Cavite	10	122	2	452
Laguna	17	58	18	633
Batangas	168	131	34	1,378
Rizal	18	113	13	346
Quezon	75	34	99	1,568

Note: Quezon includes Lucena City

Source: Office of Civil Defense IV-A

Table 17.17

NUMBER OF STRUCTURE AND WATER SUPPLY, SANITATION AND WASH FACILITIES OF EVACUATION CENTERS, BY PROVINCE

2010

PROVINCE	Permanent with WASH Facilities	Permanent but Insufficient WASH Facilities
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2010

CALABARZON	307	821
Cavite	41	199
Laguna	117	124
Batangas	94	361
Rizal	55	137
Quezon	-	-

- No data

Source: Office of Civil Defense IV-A

AND HYGIENE

Temporary

889

163

227

381

118

-

Table 17.18
**NUMBER OF FIRE SAFETY INSPECTION CERTIFICATES ISSUED
 BY CITY/MUNICIPALITY**
 2012-2017

Province/ City/Municipality	NUMBER		
	2012	2013	2014
Cavite			
Alfonso	81	76	83
Amadeo	57	49	13
Bacoor	1,540	1,615	548
Carmona	274	374	520
Cavite	189	233	177
Dasmariñas	1,964	1,813	779
Gen. Emilio Aguinaldo	4	2	39
Gen. Mariano Alvarez	861	853	244
General Trias	1,423	2,133	696
Imus	548	832	1,064
Indang	165	1,086	80
Kawit	1,038	1,007	160
Magallanes	5	1	7
Maragondon	631	438	244
Mendez	43	26	172
Naic	1,312	1,888	957
Noveleta	917	911	483
Rosario	130	251	184
Silang	440	431	793
Tagaytay	657	1,385	758
Tanza	165	170	322
Ternate	299	327	206
Trece Martires	2,174	2,231	179
Laguna			
Alaminos	364	327	17
Bay	378	377	24
Binan	983	4,729	258
Cabuyao	380	513	300
Calamba	7,678	7,031	907
Calauan	574	560	254
Cavinti	226	276	82
Famy	9	5	72
Kalayaan	165	197	76
Liliw	444	394	51
Los Banos	510	629	418
Luisiana	387	407	98
Lumban	110	37	36
Mabitac	155	95	76
Magdalena	11	195	3
Majayjay	179	180	9
Nagcarlan	658	1,966	219
Paete	175	162	65
Pagsanjan	523	549	42
Pakil	-	66	10
Pangil	33	61	-
Pila	518	669	80
Rizal	304	252	31
San Pablo	575	680	1,338
San Pedro	455	567	613
Santa Cruz	175	433	108
Santa Maria	163	379	480
Santa Rosa	1,297	2,985	59
Siniloan	49	246	1,083
Victoria	274	308	42

Table 17.18
**NUMBER OF FIRE SAFETY INSPECTION CERTIFICATES ISSUED
 BY CITY/MUNICIPALITY**
 2012-2017

Province/ City/Municipality	NUMBER		
	2012	2013	2014
Batangas			
Agoncillo	98	266	11
Alitagtag	449	470	366
Balayan	851	923	91
Balete	196	121	28
Batangas	508	4,908	966
Bauan	2,422	2,517	334
Calaca	118	454	46
Calatagan	707	874	112
Cuenca	1,011	1,030	84
Ibaan	1,373	1,429	186
Laurel	683	417	65
Lemery	314	219	68
Lian	514	458	45
Lipa	5,154	5,470	1,890
Lobo	557	583	123
Mabini	769	1,395	33
Malvar	883	877	144
Mataas na Kahoy	613	426	133
Nasugbu	1,225	1,046	238
Padre Garcia	508	671	144
Rosario	2,135	2,174	427
San Jose	1,772	1,882	253
San Juan	1,773	1,857	350
San Luis	291	315	30
San Nicolas	169	161	8
San Pascual	1,290	225	69
Santa Teresita	201	223	33
Santo Tomas	2,026	3,552	92
Taal	506	651	189
Talisay	683	761	75
Tanauan	2,226	2,542	295
Taysan	490	446	50
Tingloy	31	205	62
Tuy	189	234	52
Rizal			
Angono	224	470	565
Antipolo	680	960	562
Baras	219	290	87
Binangonan	1,529	1,388	112
Cainta	532	380	1,847
Cardona	245	268	207
Jalajala	34	71	15
Morong	31	183	279
Piilla	35	48	61
Rodriguez	199	230	406
San Mateo	726	1,069	486
Tanay	1,103	963	177
Taytay	841	489	911
Teresa	95	117	197

Table 17.18
**NUMBER OF FIRE SAFETY INSPECTION CERTIFICATES ISSUED
 BY CITY/MUNICIPALITY**
 2012-2017

Province/ City/Municipality	NUMBER		
	2012	2013	2014
Quezon			
Agdangan	210	296	33
Alabat	292	280	82
Atimonan	916	542	159
Buena Vista	64	94	70
Burdeos	59	92	108
Calauag	810	852	187
Candelaria	1,061	1,105	62
Catanauan	437	611	22
Dolores	219	162	18
General Luna	258	239	51
General Nakar	-	-	9
Guinayangan	294	726	131
Gumaca	1,364	1,280	62
Infanta	710	766	107
Jomalig	-	-	1
Lopez	1,416	996	612
Lucban	67	1,340	52
Lucena	895	625	511
Macalelon	414	389	75
Mauban	497	1,312	162
Mulanay	309	304	187
Padre Burgos	130	183	4
Pagbilao	797	995	119
Panukulan	-	-	-
Patnanungan	-	-	5
Perez	156	202	58
Pitogo	292	239	28
Plaridel	196	222	17
Polillo	35	370	70
Quezon	325	447	128
Real	391	322	30
Sampaloc	368	364	43
San Andres	-	-	161
San Antonio	91	85	81
San Francisco	197	206	69
San Narciso	159	479	204
Sariaya	731	629	85
Tagkawayan	625	662	39
Tayabas	2,303	2,366	325
Tiaong	446	606	90
Unisan	144	275	46

Table 17.18
**NUMBER OF FIRE SAFETY INSPECTION CERTIFICATES ISSUED
 BY CITY/MUNICIPALITY**
 2012-2017

ER OF FIRE SAFETY INSPECTION			
	2015	2016	2017
Cavite			
Alfonso	920	470	1,175
Amadeo	325	774	843
Bacoor	3,595	4,000	7,150
Carmona	2,022	1,838	2,257
Cavite	1,794	2,110	4,419
Dasmaringas	3,247	6,868	5,302
Gen. Emilio Aguinaldo	419	398	474
Gen. Mariano Alvarez	1,509	1,026	1,784
General Trias	5,569	3,096	6,319
Imus	4,765	5,670	14,431
Indang	1,077	956	2,040
Kawit	1,957	1,654	2,542
Magallanes	206	357	164
Maragondon	127	365	535
Mendez	1,103	1,247	1,305
Naic	2,148	2,543	2,521
Noveleta	1,227	1,568	927
Rosario	1,218	1,106	1,936
Silang	1,865	2,913	2,471
Tagaytay	1,845	1,890	1,655
Tanza	1,490	1,700	2,311
Ternate	450	459	47
Trece Martires	2,379	2,758	2,902
Laguna			
Alaminos	425	300	524
Bay	438	417	664
Binan	2,350	3,014	4,711
Cabuyao	1,719	675	2,822
Calamba	8,056	7,825	8,385
Calauan	1,200	408	432
Cavinti	323	145	171
Famy	153	138	139
Kalayaan	212	120	183
Liliw	659	1,183	794
Los Banos	1,883	2,531	2,960
Luisiana	674	642	634
Lumban	211	137	175
Mabitac	264	310	204
Magdalena	283	262	369
Majayjay	299	248	272
Nagcarlan	2,070	1,887	2,029
Paete	877	913	881
Pagsanjan	743	761	828
Pakil	39	212	162
Pangil	177	185	252
Pila	698	703	768
Rizal	335	1,167	334
San Pablo	4,524	1,929	4,267
San Pedro	5,351	5,568	4,323
Santa Cruz	758	2,045	2,454
Santa Maria	3,223	192	375
Santa Rosa	769	3,786	4,681
Siniloan	3,696	935	986
Victoria	278	323	311

Table 17.18
**NUMBER OF FIRE SAFETY INSPECTION CERTIFICATES ISSUED
 BY CITY/MUNICIPALITY**
 2012-2017

ER OF FIRE SAFETY INSPECTION			
	2015	2016	2017
Batangas			
Agoncillo	246	283	332
Alitagtag	446	381	425
Balayan	936	1,007	688
Balete	165	128	191
Batangas	8,131	7,980	8,895
Bauan	2,403	2,008	1,945
Calaca	988	1,999	2,004
Calatagan	664	478	542
Cuenca	1,095	998	1,106
Ibaan	1,616	2,608	2,852
Laurel	486	954	1,000
Lemery	461	3,183	3,256
Lian	497	502	528
Lipa	6,998	-	6,059
Lobo	561	349	376
Mabini	759	1,703	2,182
Malvar	869	1,154	1,108
Mataas na Kahoy	484	752	428
Nasugbu	1,312	1,272	1,345
Padre Garcia	864	683	814
Rosario	2,845	1,782	2,064
San Jose	1,877	1,763	2,326
San Juan	2,236	3,908	2,267
San Luis	362	417	448
San Nicolas	150	247	336
San Pascual	992	926	908
Santa Teresita	210	204	238
Santo Tomas	2,404	2,053	2,625
Taal	840	764	925
Talisay	700	689	658
Tanauan	2,946	2,991	3,098
Taysan	476	475	681
Tingloy	292	532	929
Tuy	334	325	348
Rizal			
Angono	1,614	1,343	2,652
Antipolo	5,803	6,564	4,570
Baras	338	477	717
Binangonan	749	493	2,906
Cainta	3,595	3,691	4,385
Cardona	394	442	465
Jalajala	366	472	141
Morong	604	465	596
Piilla	318	320	474
Rodriguez	1,252	2,923	3,769
San Mateo	2,011	3,044	3,256
Tanay	1,322	1,593	1,727
Taytay	7,292	5,426	5,395
Teresa	542	809	989

Table 17.18
**NUMBER OF FIRE SAFETY INSPECTION CERTIFICATES ISSUED
 BY CITY/MUNICIPALITY**
 2012-2017

ER OF FIRE SAFETY INSPECTION			
	2015	2016	2017
Quezon			
Agdangan	375	256	382
Alabat	273	246	286
Atimonan	1,089	866	967
Buenavista	106	159	161
Burdeos	69	68	97
Calauag	994	1,010	595
Candelaria	1,178	1,170	1,458
Catanauan	635	699	819
Dolores	266	330	265
General Luna	136	88	168
General Nakar	104	198	120
Guinayangan	586	320	1,738
Gumaca	972	946	797
Infanta	820	778	1,008
Jomalig	34	70	76
Lopez	1,925	2,104	1,697
Lucban	1,202	1,350	522
Lucena	2,835	2,765	6,865
Macalelon	464	87	45
Mauban	803	420	202
Mulanay	349	682	413
Padre Burgos	202	923	275
Pagbilao	1,122	1,167	1,397
Panukulan	15	37	94
Patnanungan	35	29	43
Perez	254	110	135
Pitogo	194	193	267
Plaridel	205	149	160
Polillo	244	175	723
Quezon	236	193	288
Real	325	387	482
Sampaloc	391	729	695
San Andres	138	79	198
San Antonio	350	427	376
San Francisco	220	232	341
San Narciso	546	484	400
Sariaya	985	1,062	1,122
Tagkawayan	1,013	983	1,094
Tayabas	2,446	1,851	2,427
Tiaong	973	1,016	1,113
Unisan	415	390	351

Note: - No data available

Source: National Competitiveness Council, City/Municipality Competitiveness Index data sourced



Chapter 18

Science and Technology

Science and technology plans and programs call for sound and comprehensive information on the scientific and technical potential of the region. A comprehensive database on the flows and stocks of scientific and technological resources in the region is critical in monitoring progress of STI goals and in guiding the formulation of more effective S&T policies and programs that optimize the benefits of STI in a knowledge-based economy. Statistics regard technologies are valuable in monitoring the adoption of end users, which can improve productive capacity. Data on government's technology transfer and dissemination show its response to the region's development strategy of using Science and Technology for identified beneficiaries.

This chapter deals with the statistical data and indicators that measure and monitor activities and developments in the STI sector through the data from the Department of Science and Technology.

STATISTICAL TABLES:

Table 18.1	Gross Regional Research & Development (R&D) Expenditures of DOST IV-A 2015 – 2017	18-2
Table 18.2	Gross Regional Research & Development (R&D) Personnel of DOST IV-A 2015 - 2017	18-3

HIGHLIGHTS

- The Research & Development (R&D) Expenditures of DOST IV-A increased by 80 percent from P13.4 million in 2016 to P24.1 in 2017.
- The Research & Development (R&D) Personnel of DOST IV-A surged by 80 percent from 12 million in 2016 to 27 in 2017.

Table 18.1
GROSS REGIONAL RESEARCH & DEVELOPMENT (R&D) EXPENDITURES OF DOST IV-A
2015 - 2017

TYPE	PROGRAM/PROJECT TITLE	EXPENDITURES*			TOTAL
		2015	2016	2017	
Local GIA	Development of Prototype for Real Time Water Quality Monitoring of Lipote River using the ICT-enhanced Remote Sensing Protocol	87,726.46	4,116,378.88	48,809.30	4,252,914.64
Local GIA	Support Program for the establishment of Food Production Facility (CSF, CFoSH, TBIs, etc.)	-	3,077,193.40	6,642,529.32	9,719,722.72
Local GIA	Collaborative R&D Program for the Academe, Industry and Government Institutions	329,947.27	1,038,108.84	305,364.04	1,673,420.15
Local GIA	Revitalization of Makapuno Industry in CALABARZON Region	-	441,231.02	2,123,388.18	2,564,619.20
Local GIA	Establishment of Ideation, Design and Development Laboratory	617,319.72	433,638.57	2,408,275.03	3,459,233.32
Local GIA	Establishment of Hydropower Support System in Potential Agro-Tourism Areas in CALABARZON through STCIERD's Programs and Projects	348,176.82	223,587.31	-	571,764.13
Local GIA	Collaborative Research on Regional Priority Commodities	2,133.00	2,263.22	574,801.90	579,198.12
Local GIA	Development of ICT-based Monitoring System for the RxBox (RxDETEC)	-	-	52,731.00	52,731.00
Local GIA	Establishment of CHERM	-	-	1,024,537.00	1,024,537.00
Local GIA	Support Program for ICT Innovations	-	-	156,018.50	156,018.50
Local GIA	Support Program for Research and Development	-	-	67,500.00	67,500.00
Local GIA	Tactical Operative Amphibious Drive	3,660.00	-	-	3,660.00
GRAND TOTAL		1,388,963.27	9,332,401.24	13,403,954.27	24,125,318.78

*2015 - 2017 GIA Utilization (Fund Source from National Government)

Table 18.2
GROSS REGIONAL RESEARCH & DEVELOPMENT (R&D) PERSONNEL OF DOST IV-A
2015 - 2017

TYPE	PROGRAM/PROJECT TITLE	NUMBER OF PERSONNEL ENGAGED IN R&D WORK*		
		2015	2016	2017
Local GIA	Development of Prototype for Real Time Water Quality Monitoring of Lipote River using the ICT-enhanced Remote Sensing Protocol	5	5	5
Local GIA	Support Program for the establishment of Food Production Facility (CSF, CFoSH, TBIs, etc.)	-	1	1
Local GIA	Collaborative R&D Program for the Academe, Industry and Government Institutions	1	1	2
Local GIA	Revitalization of Makapuno Industry in CALABARZON Region	-	1	2
Local GIA	Establishment of Ideation, Design and Development Laboratory	2	2	2
Local GIA	Establishment of Hydropower Support System in Potential Agro-Tourism Areas in CALABARZON through STCIERD's Programs and Projects	1	1	-
Local GIA	Collaborative Research on Regional Priority Commodities	1	1	2
Local GIA	Development of ICT-based Monitoring System for the RxBox (RxDETEC)	-	-	3
Local GIA	Establishment of CHERM	-	-	4
Local GIA	Support Program for ICT Innovations	-	-	4
Local GIA	Support Program for Research and Development	-	-	2
Local GIA	Tactical Operative Amphibious Drive	3	-	-
GRAND TOTAL		13	12	27

*Identified DOST IV-A Personnel engaged in R&D work are not limited to each specific program/project

POPULATION

Age Dependency Ratio – is the ratio of persons in the “dependent” ages (generally under age 15 and over age 64) to those in the “economically productive” ages (15-64 years) in the population. It is sometimes divided into the old-age dependency (the ratio of people aged 65 and older to those aged 15-64 years) and the child dependency (ratio of people under 15 to those aged 15-64 years)

Age Specific Fertility Rate – the number of births to women of a given age group per 1,000 women in that age group. It is calculated by dividing the number of births to women of a particular age group by the female population in that age group multiplied by 1,000.

Crude Birth Rate – is the ratio of the number of births during a specified period (e.g., one year) to the total number of persons in the mid-period population or July 1 of the same year

Family - a group of persons usually living together and composed of the head and other persons related to the head by blood, marriage or adoption. It includes both the nuclear and extended family.

Family Size - number of members present in the family.

Family, Extended - group consisting of a biological family as a nucleus, together with the kin in the direct or indirect line of one member or members of the nucleus, or group consisting of several family nuclei.

Family, Nuclear – unit composed of father, mother and own children living together.

General Fertility Rate – is the number of live births per 1,000 women aged 15-49 in a given year

Household - a social unit consisting of a person living alone or a group of persons who sleep in the same housing unit and have a common arrangement in the preparation and consumption of food.

Household Population – the population enumerated in private households during a census.

Household Size - number of usual members in a private household.

Human Development Index - measure of how well a country has performed, not only in terms of real income growth, but also in terms of social indicators of people's ability to lead a long and healthy life, to acquire knowledge and skills, and to have access to the resources needed to afford a decent standard of living.

Institutional Population – the population enumerated during a census living in large institutions, such as national prisons and penal colonies, provincial and large city jails, tuberculosis sanatoria, mental hospitals, leprosaria, military, mining and logging camps, etc. The cut-off is more than 6-months duration.

Life Expectancy – represents the average number of years remaining to a person who survives to the beginning of a given age or age interval x.

Life Expectancy at Birth – is defined as the number of years a newborn child can be expected to live under a given mortality condition of an area in a given year

Marital Status - status of an individual in relation to marriage, classified as follows: a) Single - A person who has never been married; b) Married - A couple living together as husband and wife, legally or consensually; c) Divorced - A person whose bond of matrimony has been dissolved legally and who therefore can remarry; d) Separated - A person separated legally or not from his/her spouse because of marital discord or misunderstanding; and e) Widowed - A person whose bond of matrimony has been dissolved by death of his/her spouse.

Migration – the movement of people across a specific boundary for the purpose of establishing a new or semi permanent residence. Two distinct types are international migration (migration between countries) and internal migration (migration within a country)

Migration Rate - the ratio of migrants to the total mid-year population during a given period expressed per 1,000 population.

Mother Tongue - the language or dialect first spoken in the individual's home in his early childhood, although not necessarily spoken by him at present.

Net Migration Rate – shows the net effect of migration on an area in a given time period. This is expressed as the increase or decrease in the population of the area as a result of in-migration and out-migration per 1,000 population.

Population – total number of individuals in a territory at a specified time. It covers both nationals and aliens, native and foreign born persons, internees, refugees and any other group physically present within the borders of a country at a specified time. In assembling national demographic statistics for publication, the basic aim has been to obtain data for the physically present (or de facto) population rather than for the legally established resident (or de jure) inhabitants.

Population Census – the total process of collecting, compiling, evaluating, analyzing and publishing demographic, economic and social data pertaining to all persons in the country or in a well-limited territory.

Population Change – is the growth or decline of the total population or one of its structural units

Population Density - refers to the number of persons per unit of land area (usually in square kilometers). This measure is more meaningful if given as population per unit of arable land.

Population Distribution - the patterns of settlement and dispersal of a population.

Population Growth Rate – indicates how fast a population increases or decreases as a result of the interplay of births, deaths, and migration during a given period of time. Where the population is closed, meaning no migration, the population growth rate is the same as the rate of natural increase, i.e., the difference between the number of births and the number of deaths during a specified period of time. The three methods for computing the rate of growth based on the assumption with respect to the change are: arithmetic change, geometric change and exponential change.

Population Projection – computation of future changes in population numbers, given certain assumptions about future trends in the rates of fertility, mortality and migration. Demographers often publish high, medium, and low projections of the same population based on different assumptions of how these rates will change in the future

Population Pyramid – diagram usually a bar chart depicting the distribution of a given population by age and sex. By convention, the younger ages are at the bottom, with males on the left and females on the right

Rural Area – an area outside any area classified as urban

Sex Ratio – the number of males per 100 females in a population

Total Fertility Rate – the average number of children that would be born alive to a woman (or group of women) during her lifetime if she were to pass through her childbearing years conforming to the age specific fertility rates of a given time period.

Urban Barangay

"(1) If a barangay has a population size of 5,000 or more, then a barangay is considered urban, or

(2) If a barangay has at least one establishment with a minimum of 100 employees, a barangay is considered urban, or

(3) If a barangay has 5 or more establishments with a minimum of 10 employees, and 5 or more facilities within the two-kilometer radius from the barangay hall, then a barangay is considered urban.

Urbanization - in general, the historical process describing the growth of towns in modern society, implying a change in the socio-economic and demographic structure of a population, an urban way of life and new settlement.

Working Age Population - refers to population 15-64 years old at a specified time. The working age population is divided into persons in the labor force and persons not in the labor force.

HOUSING ■

Dwelling Unit - a separate and independent place of abode intended for habitation, or one not intended for habitation but occupied as living quarters by a household at the time of the census. A dwelling unit may be a group of rooms or just one room, barong-barong, boat or cave.

Household Head - the person who generally provides the chief source of income for the household unit. He is the adult person, male or female, who is responsible for the organization and care of the household or who is regarded as such by the members of the household.

Household, Institutional - groups of persons living in collective type of dwelling, such as boarding houses (with 10 or more boarders), hotels, boarding schools and colleges, penal establishments, chronic diseases hospitals, military installations, etc. The households of institutional directors and administrative personnel with separate living quarters are considered as private households.

Households, Double-Up - also termed as hidden household, it refers to the number of households in excess of the number of dwelling units at the same time of census, assuming a ratio of one household per dwelling unit. A household with a separate arrangement for food preparation and consumption but shares the dwelling unit of another household is considered hidden or doubled up.

Housing Density - the number of houses or dwelling units per unit area of land.

Housing Inventory/Stock - a listing of or the total number of dwelling units existing at a certain place and time.

Housing Unit - a structurally separate and independent place of abode which, by the way it has been constructed, converted or arranged is intended for habitation by one household. Structures or parts of structures which are not intended for habitation such as commercial, industrial, and cultural buildings or natural and man-made shelters such as caves, boats, abandoned trucks, culverts, and others, but which are used as living quarters by households.

Housing, Standard - a building which meets legal structural and functional criteria as defined under BP 220 (prescribing minimum designs and standards for socialized and economic housing)

Institution - any set of premises in a permanent structure or structures designed to house usually large groups of individuals who are subject to a common authority or regime or bound by a common public objective and/or personal interests and characteristics. In this type of housing unit, occupants of the same sex usually share dormitories. It includes hospitals, military barracks, boarding schools, convents, prisons, etc.

Institutional Buildings (hospital/convent/school dormitory/penal institution, etc.) - a building intended for persons confined to receive medical, charitable, or other treatment such as jails and penal colonies, and other buildings like convents, school dormitories, etc.

Institutional Population – the population enumerated during a census living in large institutions, such as national prisons and penal colonies, provincial and large city jails, tuberculosis sanatoria, mental hospitals, leprosaria, military, mining and logging camps, etc. The cut-off is more than 6-months duration.

Squatter (or informal dwellers) - one who settles on the land of another without title or right or without the owner's consent whether in urban or rural areas.

Tenure Status of the Housing Unit - the housing may be:

1. Owned/Being Amortized - the household is the owner and has legal possession of the housing unit, or the household claims to own it. Includes also housing units which are being amortized or on mortgage;
2. Rented - the occupant actually pays rent either in cash or in kind;
3. Being occupied for free with consent of owner - the household occupies the housing unit with owner's permission and without paying any rent in cash or in kind to the owner, tenant/lessee or subtenant/sublessee. These are usually the households of farm tenants or lessees who occupy rent-free houses belonging to the owner of the land they farm; also those employees given free housing as part of fringe benefits but must vacate the housing unit upon separation from work; and
4. Being occupied for free without consent of owner - the household occupies the housing unit without the consent or knowledge of the owner. Examples are squatters who occupy public and private buildings.

Source: Definition of Terms and Concepts Used in the RSET (NSCB)

Population and Housing

Age-Specific Fertility Rate (ASFR) – the number of births to women of a given age group per 1,000 women in that age group. It is calculated by dividing the number of births born to women of a particular age group by the female population in that age group multiplied by 1,000.

Crude Birth Rate – the number of births per 1,000 population in a given year.

Fertility – the actual reproductive performance of an individual, a couple, a group, or a population.

Fertility Rate (General Fertility Rate) – the number of births per 1,000 women aged 15-49 years in a given year.

Total Fertility Rate – is a fertility index combining age-specific fertility rates. It represents the average number of children that would be born to a woman throughout her lifetime given that the age-specific fertility rates still prevail at that time. It is computed using the formula $TFR = \sum ASFR$ if 5-year age groups are employed or $TFR = \sum ASFR$ if single age group is employed.

Growth Rate – the rate at which a population is increasing (or decreasing) in a given year due to natural increase and net migration, expressed as a percentage of the base population.

Household – a social unit consisting of a person living alone or a group of persons who sleep in the same housing unit and have a common arrangement in the preparation and consumption of food.

Life Expectancy – represents the average remaining number of years for a person who survives at the beginning of a given age interval. Most commonly cited as life expectancy at birth.

Life Expectancy At Birth - the average number of years a person is expected to live from the time of his/her birth.

Migration – the movement from one place to another (especially from one country to another) usually with intention to settle.

Net Migration Rate – is the difference between in-migration and out-migration rates. It represents the difference between the people coming into an area and those going out of the area.

Population – total number of individuals in a territory or a locality living at a specified moment of time with an agreed definition of residence; all the persons falling within the scope of a census or other inquiry.

Population Density – number of persons per unit of land area (square kilometer or square mile).

Population Distribution – the patterns of settlement and dispersal of a population.

Population Projections – computation of future changes in population numbers, given certain assumptions about future trends in the rates of fertility, mortality, and migration.

Demographers often issue low, medium, and high projections of the same population, based on different assumptions of how these rates will change in the future.

Source: National Statistics Office (NSO)

PRICES

Consumer Price Index (CPI) – Indicator of the change in the average prices of a fixed basket of goods and services commonly purchased by households relative to a base year.

Inflation Rate - the annual rate of change or the year-on-year change in the Consumer Price Index.

Headline inflation measures changes in the cost of living based on movements in the prices of a specified basket of major commodities and refers to the year-on-year change in the Consumer Price Index (CPI)

Core inflation is a measure of inflation that aims to capture the permanent component of the inflationary process that can be influenced by monetary policy.

Producer Price Index (PPI) - statistical measure of the average changes in average prices of a basket of goods as they leave the establishment of the producers relative to a base period.

Producer Price Index (PPI) for Agriculture - statistical measure of the average changes in average farmgate prices of a basket of goods relative to a base period.

Purchasing Power of the Peso - a measure of the real value of the peso in a given period relative to a chosen reference period. It is computed by getting the reciprocal of the CPI and multiplying the result by 100

Retail price - the price at which a commodity is sold for spot in small quantities for consumption.

Retail Price Index (RPI) – statistical measure of the changes in the prices at which retailers dispose of their goods to consumers or end-users relative to a base year.

Wholesale Price – the average price of a commodity transacted in bulk for further resale or processing.

Wholesale Price Index (WPI) - statistical measure of average changes over time in the wholesale prices of commodities relative to a base year.

Constant Prices, Value at - refers to valuation of transactions, wherein the influence of price changes from the base year to the current year has been removed. For example, the present estimates are valued at 1985 prices and is termed as estimate "at constant 1985 prices".

Current Prices, Value at - the value based on prices during the reference year; nominal year.

Gross Domestic Product (GDP) - the total output produced within the geographical boundaries of the country regardless of the nationality of the entities producing the output.

Gross National Product (GNP) - measures the country's output of final goods and services for an accounting period (valued at market or purchaser's price). Expressed at current prices, GNP reflects the total peso value of production. When valued at constant base year prices, the influence of price changes is eliminated: consequently, GNP at constant base year prices provides as overall index of the physical volume of goods and services produced by the economy over the period.

Gross Regional Domestic Product (GRDP) - reflects the aggregate gross value added of all productive sectors of a region during an accounting period. Addition of the GRDP of all regions will yield the Gross Domestic Product (GDP).

Gross Value Added (GVA) - refers to the total payment to factors of production, namely: wages, interest, profits and rents. It also includes capital consumption allowance and indirect taxes. It is also estimated by deducting from gross value of output the sum of non-factor cost such as raw materials and supplies, containers and packing materials, fuel, advertising and other non-industrial overhead cost.

Growth Rate - the rate of increase/decrease in the level of a particular transaction, e.g., GDP, GNP, GRDP or GVA.

Implicit Price Index - represents an overall view of the price movement in the economy and is as such the most comprehensive price index. It is derived by dividing the GNP/GDP/GRDP series in current prices by the corresponding series in constant prices.

Per Capita - estimates expressed as the ratio of a particular transaction like GNP over total population. This is referred to as per capita GNP.

Real Value - deflated value, e.g, value at 1985 prices; nominal value divided by the appropriate price index for the reference period.

Source: NSCB - Region 12

FORESTRY ■

Annual cropland - land cultivated with crops with a growing cycle under one year, which must be newly sown or planted for further production after harvesting.

Reference: Food and Agriculture Organization, 2000

Bamboo/palm formation - forest on which more than 75 percent of crown cover consist of bamboo/palm species.

Reference: Forest Resource Assessment, Food and Agriculture Organization, 2000

Bare areas - land not covered by (semi-) natural or artificial cover. These include, among others, sand dunes, riverwash, lahar-laden areas and rocky or stony areas.

Reference: Forest Resource Assessment, Food and Agriculture Organization, 2000

Beach forest - a narrow strip of woodland along the sandy and gravelly beaches of the seacoast dominated by *Terminalia catappa*, *Casuarina equisetifolia*, *Barringtonia asiatica*, *Sonneratia caseolaris*, *Acacia farnesiana* and *Erythrina orientalis*.

Reference: Forest Resource Assessment, Food and Agriculture Organization, 2000

Broadleaved forest - forest with a predominance (more than 75 percent of tree crown cover) of trees of broad-leaved species.

Reference: Forest Resource Assessment, Food and Agriculture Organization, 2000

Built-up area - composed of areas of intensive use with much of the land covered by structures. It includes cities, towns, villages, strip developments along highways, transportation, power, and communication facilities, and areas occupied by mills, shopping centers, industrial and commercial complexes, and institutions that may, in some instances, be isolated from urban areas.

Reference: Food and Agriculture Organization, 2000

Closed formation/forest - formations where trees in the various storeys and the undergrowth cover a high proportion (>40 percent) of the ground and do not have a continuous dense grass layer. They are either managed or unmanaged forests, in advanced state of succession and may have been logged –over one or more times, having kept their characteristics of forest stands, possibly with modified structure and composition.

Reference: Forest Resource Assessment, Food and Agriculture Organization, 2000

Coniferous forest – forest with predominance (more than 75 percent of tree crown cover) of trees of coniferous species.

Reference: Forest Resource Assessment, Food and Agriculture Organization, 2000

Cultivated land - land not classified as forest or other wooded land used by man for agriculture or pastures.

Reference: Forest Resource Assessment, Food and Agriculture Organization, 2000

Fallow - refers to woody vegetation resulting from the clearing of natural forest for shifting to agriculture. It is an intermediate class between forest and non-forest land uses. Part of the area, which is not under cultivation may have the appearance of a secondary forest.

Reference: Forest Resource Assessment, Food and Agriculture Organization, 2000

Forest – refers to land with an area of more than 0.5 hectare and tree crown cover (or equivalent stocking level) of more than 10 percent. The trees should be able to reach a minimum height of 5 meters at maturity in situ. It consists either of closed forest formations where trees of various storeys and undergrowth cover a high proportion of the ground or open forest formations with a continuous vegetation cover in which tree crown cover exceeds 10 percent. Young natural stands and all plantations established for forestry purposes, which have yet to reach a crown density of more than 10 percent or tree height of 5 meters are included under forest.

These are normally forming part of the forest area, which are temporarily unstocked as a result of human intervention or natural causes but which are expected to revert to forest. It includes forest nurseries and seed orchards that constitute an integral part of the forest; forest roads, cleared tracts, firebreaks and other small open areas; forest within protected areas; windbreaks and shelter belts of trees with an area of more than 0.5 hectare and width of more than 20 meter; plantations primarily used for forestry purposes, including rubber wood plantations. It also includes bamboo, palm and fern formations (except coconut and oil palm).

Reference: Food and Agriculture Organization, 2000

Forest cover - refers to natural and manmade forests, including forests within wetlands and built-up areas.

Reference: Food and Agriculture Organization, 2000

Grassland - areas predominantly vegetated with grasses such as Imperata, Themeda, and Saccharum spp., among others.

Reference: Inter-Agency Task Force on Geographic Information Resolution No. 1, Series of 1995

Inland water wetlands - bodies of water surrounded by land (e.g. rivers, lakes, streams, mudflats, ponds/fishponds, dams and reservoirs).

Reference: Forest Resource Assessment, Food and Agriculture Organization, 2000

Land cover - the observed (bio) physical cover of the earth's surface.

Reference: Food and Agriculture Organization, 2000

Mangrove - forested wetland growing along tidal mudflats and along shallow water coastal areas extending inland along rivers, streams and their tributaries where the water is generally brackish and composed mainly of Rhizophora, Bruguiera, Ceriops, Avicenia, Aegiceras, and Nipa species.

Reference: Center for International Forestry Research (CIFOR) and Presidential Decree No. 705 or the Revised Forestry Code, Section 3, May 19, 1975.

Marshland - natural area usually dominated by grass-like plants such as cat tails and sedges, which are rooted in bottom sediments but emerge above the surface of the water. It contains

emergence vegetation and usually develops in zones progressing from terrestrial habitat to open water.

Reference: Convention on Biological Diversity, Rio de Janeiro, June 2, 1992

Mixed forest - forest in which none of the species groups such as conifer, broadleaved, bamboo and palm accounts for more than 75 percent of the tree crown cover.

Reference: Forest Resource Assessment, Food and Agriculture Organization, 2000

Mossy forest – forest stand found principally on high elevations and very rough mountainous regions characterized by steep ridges. The trees are mostly dwarf with stems and branches usually covered by epiphytes (moss) and dominated by Podocarpaceae, Myrtaceae, and Fagaceae.

Reference: Natural Forest Resources of the Philippines, Philippines-German Forest Resources Inventory Project Report, 1988

Natural forest - composed of indigenous trees, not planted by man.

Reference: Forest Resource Assessment, Food and Agriculture Organization, 2000

Natural land - land not classified as forest or other wooded land undisturbed by man.

Reference: Forest Resource Assessment, Food and Agriculture Organization, 2000

Open formation/forest - formations with discontinuous tree layer with coverage of at least 10 percent and less than 40 percent. They are either managed or unmanaged forests, in initial state of succession.

Reference: Forest Resource Assessment, Food and Agriculture Organization, 2000

Other land - land with tree cover less than 5 percent. It includes agricultural land, pastures, built-up areas, bare areas, grasslands, etc..

Reference: Forest Resource Assessment, Food and Agriculture Organization, 2000

Other land with tree cover - the land primarily not under forest having more than 0.5 hectare with a canopy cover of more than 10 percent of trees able to reach a height of 5 meters at maturity. It includes urban parks and gardens.

Reference: Forest Resource Assessment, Food and Agriculture Organization, 2000

Other wooded land - those lands either with a crown cover (or equivalent stocking level) of 5-10 percent of trees able to reach a height of 5 meters at maturity; or a crown cover (or equivalent stocking level) of more than 10 percent not able to reach a height of 5 meters at maturity, e.g., dwarf or stunted trees; or with shrubs or bush cover of more than 10 percent.

Reference: Forest Resource Assessment, Food and Agriculture Organization, 2000

Pastureland - land managed for raising livestock.

Reference: Food and Agriculture Organization, 2000

Perennial cropland - land cultivated with long term crops that do not have to be replanted for several years after each harvest; harvesting components are not timber but fruits, latex and other

products that do not significantly harm the growth of the planted trees or shrubs; orchards, vineyards and palm plantations, coffee, tea, sisal, banana, abaca, etc.

Reference: Food and Agriculture Organization, 2000

Plantation forest - established by planting or/and seeding in the process of afforestation or reforestation.

Reference: Forest Resource Assessment, Food and Agriculture Organization, 2000

Shrubland - where the dominant woody vegetation are shrubs, generally of more than 0.5 meter and less than 5 meter in height in maturity and without a definite crown. The growth habit can be erect, spreading or prostrate. The height limits for trees and shrubs should be interpreted with flexibility, particularly the minimum tree and maximum shrub height, which may vary between 5 and 7 meters approximately.

Reference: Forest Resource Assessment, Food and Agriculture Organization, 2000

Wetlands - areas of marsh, fen, peat land or water, whether natural or artificial, permanent or temporary, with water that is static, flowing, fresh, brackish or salt, including areas of marine water, the depth of which at low tide does not exceed six meters.

Reference: Ramsar Convention on Wetlands, Article 1.1 as amended in 1982 and 1987, Ramsar, Iran, 1971

Wooded grassland - areas predominantly vegetated with grasses, such as Imperata, Themeda, Saccharum and where the trees cover between 5 percent to 10 percent of area and their height may reach 5 meters at maturity.

Reference: Forest Resource Assessment, Food and Agriculture Organization, 2000

Agricultural Operation - refers to the following:

- a) growing of temporary crops like palay, corn, sugarcane, camote, string beans, cabbage, etc.;
- b) raising of permanent crops like coconut, santol, mango, guava, grapes, etc.;
- c) tending of livestock and poultry.;
- d) culture of mushrooms, honeybees, earthworms, silkworms, etc.;
- e) cultivation of ornamental and flowering plants for sale; and,
- f) management of above activities including planning, supervising, marketing of produce, purchasing inputs, and record-keeping.

Agricultural Unit - a unit used for measuring the extent of agricultural activity or activities undertaken in a holding. For census purposes, the following characteristics are each equivalent to one agricultural unit:

- a) every 100 square meters of land devoted to crops;
- b) every hectare of permanent meadows/pastures;
- c) each head of large animal such as cattle, horse, carabao, regardless of age and kind;
- d) every two heads of small animals such as hog, goat, sheep, regardless of age and kind;
- e) every 10 heads of chicken, ducks, etc.; and,
- f) every five heads of rabbits.

Animal, Slaughter - animals intended for meat production.

Aquaculture - rearing or raising under controlled conditions of aquatic products such as fish, oysters, seaweeds and other aquatic resources in sea, lakes, rivers and swamps and other bodies of water like fishponds, fish pens, and seaweed cultures.

Arable Land - refers to all lands generally under rotation-whether it is under temporary crops, temporarily fallowed, or used as temporary meadows.

Area Harvested - refers to the land used for agricultural operation reported as many times as it was planted and harvested to the same crop or different crops during the reference period.

Area Planted - refers to the total effective area planted to temporary crops. Effective area planted is the size of the land used for agricultural operation, reported as many times as it was planted to the same crops or different crops during the reference period.

Cooperative - a duly registered association of persons, with a common bond of interest, who have voluntarily joined together to achieve a lawful common social or economic end, making equitable contribution to the capital required and accepting a fair share of the risks and benefits of the undertaking in accordance with universally accepted cooperative principles.

Crop Production - the growing of staple food crops, fruits, nuts and other food crops and commercial crops.

Crops, Permanent - crops which occupy the land for a long period of time and do not need to be replaced after each harvest such as fruit trees, shrubs, nuts, etc. These crops may be productive, which have already borne fruits or capable of bearing fruits or non-productive.

Crops, Temporary - crops which are grown seasonally and whose growing cycle is less than one year and which must be sown or planted again for production after each harvest.

Emancipation Patents - a title issued to farmer-beneficiaries upon fulfillment of all government requirements covered by Presidential Decree No 27. The title symbolizes the tiller's full emancipation from the bondage of tenancy.

Farm/Holding - any piece or pieces of land having a total area of at least 1,000 square meters used wholly or partly for the growing of crops as palay, corn, fruits, vegetables, nuts, etc., and/or tending of livestock and/or poultry, regardless of number; or any land regardless of area, used for the raising of at least 20 heads of livestock and/or 100 poultry.

Farm, Area - refers to the physical or actual measurement of the land, reported only once regardless of how many times it was used during the reference period.

Farm, Backyard (Livestock and Poultry) - are those farms which do not fall in any of the categories of commercial farms.

Farm, Commercial Livestock - a farm which has:

- a) at least 21 heads of adult cattle/carabao/hog/goat;
- b) at least 41 heads of young cattle/carabao/hog/goat; and/or,
- c) at least 10 heads of adults and 22 heads of young carabao/cattle/hog/goat.

Farm, Commercial Chicken - a farm with at least 500 layers or 1,000 broilers, or with at least 100 layers and 800 broilers if raised in combination. Broilers shall include chicken below six months old including chicks.

Farm Operator/Holder - is a civil or juridical person who exercises management control over the agricultural operation of a farm/holding and takes major decisions regarding resource use. This person has the technical and economic responsibility for the farm/holding and may undertake all responsibilities directly, i.e., this person operates the holding, or delegates responsibilities related to day-to-day work management to a hired manager.

Fishing, Commercial - fishing for commercial purposes in waters more than seven fathoms deep with the use of fishing boats of more than three gross tons.

Fishing, Municipal - fishing activity utilizing fishing boats of three gross tons or less, or using gear not requiring the use of boats, in municipal waters.

Land Covered with Wood and Forest - that part of the farm/holding which has natural or planted forest trees such as ipil-ipil, shrubs, and other non-fruit trees.

Land Temporarily Fallowed - a land which is purposely allowed to stay idle for a period of at least one year and at most 5 years in order to recover its fertility, after which period, it is planted to temporary crops.

Land Under Permanent Crops - a land planted to crops that occupy the land for a long period of time and does not need to be replaced after each harvest like fruit trees.

Land Under Permanent Meadows and Pastures - a land used permanently for more than 5 years for the purpose of growing herbaceous forage crops, either seeded for cared for or existing naturally.

Land Under Temporary Crops - a land planted to crops which are grown seasonally and whose growing cycle is less than one year and must be sown or planted again for production after each harvest.

Landing Center - the place where the fish catch and other aquatic products are unloaded and traded.

Livestock - domesticated animals with four legs and with hoofs. The different livestock are carabaos, cattles, hogs, goats, horses, rabbits, etc.

Parcel - one contiguous piece of land under one form of tenure without regard to land use. A piece of land is contiguous if it is not separated by natural or man-made boundaries that are not part of the farm/holding.

Poultry - are classified as chickens whether native or hybrid, ducks, quails, geese, etc.

Redistribution - refers to the reallocation of lands to farmers and regular farm workers who are landless, irrespective of tendril status.

Target Farmer Beneficiaries - landless residents of the same baronage or landless residents of the same municipality who are agricultural lessees and share tenants; regular farm workers; seasonal farm workers; other farm workers; actual tillers or occupants of public lands; collective or cooperatives of the above beneficiaries; and other directly working on the land.

Tenant - a farm operator who rents or takes on lease the land the farm operator operates. The rent may consist of a fixed amount of money or produce; a share of produce or it may be based on some other terms or tenancy agreements.

Tenurial Status of Farm - refers to the right under which the farm/parcel is held or operated. A farm may be operated under a single form of tenure or under more than one form of tenure. The tenurial status of a parcel/farm are the following:

a) **Fully-Owned** - refers to the land operated with a title of ownership in the name of the holder and consequently, the right to determine the nature and extent of the use of the land;

b) **Held Under Certificate of Land Transfer (CLT)** - includes only the parcels/farms that are still being paid by the holder.

NSCB – Region 12

INDUSTRY ■

Average Total Employment - arrived at by dividing the total employment during the pay periods, nearest the middle of each quarter (Feb. 15, May 15, Aug. 15, and Nov. 15) by four quarters. (*National Statistics Office*)

Capital Expenditures for Fixed Assets – include cost of acquisition of new and used fixed assets, fixed assets produced by the establishment for its own use, major alterations, additions and improvements to fixed assets, whether done by others, or done on own account. (*National Statistics Office*)

Capital Increase– the additional funds put into the capital stock of existing business firms. (*Bangko Sentral ng Pilipinas*)

Capital Investment – the amount of capital invested by a newly registered organization whether a corporation, partnership or single proprietorship. (*Bangko Sentral ng Pilipinas*)

Capital Withdrawal– the retirement and/or redemption of capital funds of business firms. (*Bangko Sentral ng Pilipinas*)

Cost - all expenses whether paid or payable incurred during the year including interest expenses and indirect taxes and other charges. Valuation is usually at market price, net of discounts, rebates, returns and allowances. (*National Statistics Office*)

Establishment – an economic unit which engages in one or predominantly one kind of economic activity at a fixed single physical location. (*National Statistics Office*)

Investments - amount of money or other resources measured in terms of money placed on activities or other forms of assets for the purpose of earning profits. (*Board of Investment*)

Paid Employee - person working for and receiving pay from an establishment; includes the full time or part-time employee on paid leaves, e.g. paid vacation, maternity holiday or sick leave. Excludes consultants, home workers, workers receiving commissions and workers on indefinite leave. (*National Statistics Office*)

Salaries and Wages - payments in cash or in kind prior to deductions for employees' contribution to SSS/GSIS, withholding tax, etc. to all employees. Included are total basic pay, overtime pay and other benefits. (*National Statistics Office*)

Shipments - the sale or inter-plant transfer of finished products from an establishment. (*National Statistics Office*)

Stocks - investments in shares of stock, common or preferred, traded, subsidiaries, and non-subsidaries. (*Securities and Exchange Commission*)

Subscribed Capital – that portion of the authorized capital which has been underwritten by the stockholders. (*Bangko Sentral ng Pilipinas*)

Total Receipts (Revenues/Sales) – includes the value/cash received and receivables for products shipped, goods sold and transferred and industrial and non-industrial services rendered to others. (*National Statistics Office*)

Value of Output - represents the total value of products sold, receipts from contract work and industrial services done for others, receipts from goods bought and sold in same conditions, fixed assets produced on own-account and change in inventories (ending less beginning of finished products, work-in process and goods for release). (*National Statistics Office*)

The retail trade is the final step in the distribution of merchandise where its main activity is selling new or used goods without transformation on a regular basis direct to the general public, for personal or household consumption, regardless of the quantity of the transaction. An establishment is considered a RETAILER if: (1) its major and regular clients are the general public, including household; and (2) its major source of sales is derived from the general public, including household.

Wholesale trade is an intermediate step in the distribution of merchandise where its main activity is selling new or used goods without transformation on a regular basis to businesses, to institutional users or to other industries regardless of the quantity of transaction. An establishment is considered a WHOLESALER if: · its major and regular clients are businesses, institutions and resellers; and · its major source of sales is derived from businesses, institutions and resellers.

TOURISM ■

Center of economic interest - it is said to have a center of economic interest when there exist some location-dwelling, place of production or other premises-within the economic territory on, or from, which it engages, and intends to continue to engage, in economic activities and transactions on a significant scale either indefinitely or over a finite but long period of time.

Domestic Tourism - Tourism of resident visitors within the economic territory of the country of reference.

Group Tour – a number of people traveling together following an itinerary organized by a private entity such as tour operator or travel agency or by a government institution.

Reference: A Glossary of Selected Tourism Terms, 1980 Prepared by the Technical Working Group (TWG) on Tourism of the NEDA Inter-agency Committee (IAC) on Trade and Tourism and the Asian Institute of Tourism (AIT), University of the Philippines (UP)

Guided Tour – a tour conducted for tourism purposes by a tour guide. Reference: A Glossary of Selected Tourism Terms, 1980 Prepared by the Technical Working Group (TWG) on Tourism of the NEDA Inter-agency Committee (IAC) on Trade and Tourism and the Asian Institute of Tourism (AIT), University of the Philippines (UP)

Inbound Tourism - Tourism of non-resident visitors within the economic territory of the country of reference.

Outbound Tourism - Tourism of resident visitors outside the economic territory of the country of reference.

Package Tour – refers to a set of products and services offered to the visitors that is composed of varieties of tourism characteristic products (such as transport, accommodation, food services, recreation, etc.). The component of a package tour might be pre-established, or can result from an "a la carte" procedure where the visitor decides the combination of products/services he/she wishes to acquire. This can be synonymously used with "package travel and/or package holiday". Reference: Tourism Satellite Account: Methodological Reference, 2000 (WTO) paragraphs 2.74 and 3.46 on pages 30 and 41, respectively; International Tourism: Global Perspective (WTO) 1st edition: October 1997, page 386; and DOT Rules and Regulations to Govern the Accreditation of Travel and Tours, 1992

Resident - An institutional unit is resident in a country when it has a center of economic interest in the economic territory of that country.

Same-Day Visitor - Visitor who does not spend the night in a collective or private accommodation in the place visited.

Tour – refers to any arranged journey intended for purposes of tourism to one or more places and back to the point of origin. The arranged journey may not necessarily be pre-paid.

Reference: A Glossary of Selected Tourism Terms, 1980 Prepared by the Technical Working

Group (TWG) on Tourism of the NEDA Inter-agency Committee (IAC) on Trade and Tourism and the Asian Institute of Tourism (AIT), University of the Philippines (UP)

Tour Guide – pertains to an individual who guides visitors for a fee, commission, or any form of lawful remuneration or a personnel from a government or private entity who performs the above function without fee or remuneration.

Reference: Principles of Tourism, Part I – 1999, Zenaida L. Cruz, Ph.D.

Tour Operator – refers to entities engaged in the business of extending/selling travel services (e.g., arrangements and bookings for transportation and/or accommodation; handling and/or conduct of inbound tours) to individuals or groups for a fee, commission, or any form of compensation.

Reference: DOT Rules and Regulations to Govern the Accreditation of Travel and Tour Services, 1992; Tourism Satellite Account: Methodological Reference, 2000 (WTO) paragraph 3.46, page 41; and International Tourism: Global Perspective (WTO) 1st edition: October 1997, page 389

Tourism - Comprises the activities of persons traveling to and staying in places outside their usual environment for not more than one consecutive year for leisure, business and other purposes not related to the exercise of an activity remunerated from within the place visited.

Tourist - Visitor who stays one or more nights in the place visited.

Travel agency – refers to entities qualified to sell tours, cruises, transportation, hotel accommodations, meals, transfers, sightseeing and all other elements of travel to visitors in a certain geographic area at a certain moment in time and within certain conditions. The agency acts as a broker, bringing the buyer and seller together. They do not substitute the service-providing unit, but play the role of providing information and access to the visitor and are the middlemen in the purchase of certain services.

Reference: Tourism Satellite Account: Methodological Reference, 2000 (WTO) paragraph 3.37, page 40; International Tourism: Global Perspective (WTO) 1st edition: October 1997, page 389; and Principles of Tourism, Part I – 1999, Zenaida L. Cruz, Ph.D.

Usual Environment - Corresponds to the geographical boundaries within which an individual displaces himself/herself within his/her regular routine of life; consists of the direct vicinity of his/her home and place of work or study and other places frequently visited.

Visitor - Any person traveling to a place other than that of his/her usual environment for less than 12 months and whose main purpose of trip is other than the exercise of an activity remunerated from within the place visited.

HEALTH STATUS

1. **Child Mortality Rate (CMR)** - the probability of dying between exact age one and age five, expressed as the number of deaths of children from exact age one to less than age five during a given period per 1,000 children surviving to age 12 months at the beginning of the period.

$$\text{CMR} = \frac{\text{No. of deaths of children from exact age one to less than age five during a given period}}{\text{Total no. of children aged 12 months at the beginning of the period}} \times 1,000$$

2. **Contraceptive Prevalence Rate (CPR)** - the proportion of currently married women in the reproductive ages of 15-49 years reporting current use of any contraceptive method.

$$\text{CPR} = \frac{\text{No. of currently married women (ages 15-49) using contraception}}{\text{No. of currently married women (ages 15-49)}} \times 100$$

3. **Crude Death Rate (CDR)¹** – the ratio of the number of deaths occurring within one year to the mid-year population expressed per 1,000 population.

$$\text{CDR} = \frac{\text{No. of deaths within a year}}{\text{Total mid-year population}} \times 1,000$$

4. **Fetal Death Rate (FDR)²** – the ratio of the number of fetal deaths in a population occurring within a given period to the total number of live births and fetal deaths occurring within the same period, expressed per 1,000. **Fetal Death (deadborn fetus)** - death prior to the complete expulsion or extraction from its mother of a product of conception, irrespective of the duration of pregnancy. [WHO]

$$\text{FDR} = \frac{\text{No. of fetal deaths in a given period}}{\text{Total no. of live births and fetal deaths in a given period}} \times 1,000$$

5. **Incidence Rate (of a disease)²** - the rate at which new cases of a disease occur in the population. The numerator is the number of new cases of a disease that occur during a given period (usually a year), and the denominator is the number of the population at risk of experiencing the disease during the same period, usually expressed as the number of new cases per 100,000 persons.

$$\text{Incidence rate} = \frac{\text{No. of new cases of a disease}}{\text{Population at risk}} \times 100,000$$

$$= \frac{\text{disease during a given period}}{\text{Population at risk during a given period}}$$

6. **Infant Mortality Rate (IMR)** – the probability of dying between birth and age one, expressed as the number of infant deaths or deaths occurring before reaching 12 months of life in a given period per 1,000 live births.

$$\text{IMR} = \frac{\text{No. of infant deaths under 1 year old in a given period}}{\text{Total live births in a given period}} \times 1,000$$

7. **Maternal Mortality Ratio (MMR)** – the ratio between the number of women who died (for reasons of pregnancy, childbirth and puerperium) to the number of reported livebirths in a given year, expressed as the number of maternal deaths per 100,000 live births

$$\text{MMR} = \frac{\text{No. of maternal deaths in a given period}}{\text{Total live births in a given period}} \times 100,000$$

8. **Mean Age at Death** - the arithmetic average of the ages at death occurring in a population during a given year. [GTS]

9. **Median Age at Death** - the median of the ages at death occurring in a population during a given year which divides the total number of deaths in a population classified by age into equal halves.

10. **Morbidity** – the frequency of disease and illness, injuries, and disabilities in a population. [PH]

11. **Prevalence Proportion** 2,3 –the total number of persons who have an attribute or disease at a particular point in time divided by the size of the population at risk of having the attribute or disease at this point in time (or midway through the period), usually expressed as the number of cases per 100,000 persons.

$$\text{Prevalence proportion} = \frac{\text{Total no. of persons who have an attribute or disease}}{\text{Total population at risk}} \times 100,000$$

12. **Under Five Mortality Rate (U5MR)** - the probability of dying between birth and age five, expressed as the number of deaths below age five per 1,000 live births during a given period

$$\text{U5MR} = \text{No. of deaths below age 5} \times 1,000$$

during a given period
Total live births during a
given period

HEALTH SERVICE

13. **Hospital Bed-Population Ratio** – the ratio of hospital beds to the population, usually expressed as the number of available hospital beds for every 1,000 population.

$$\text{Hospital bed-population ratio} = \frac{\text{No. of hospital beds available}}{\text{Total population}} \times 1,000$$

14. **Hospital Bed Occupancy Rate** - the number of in-patient hospital beds occupied divided by the average number of hospital beds, expressed in percent.

$$\text{Hospital bed occupancy rate} = \frac{\text{No. of in-patient hospital beds occupied}}{\text{Average number of hospital beds}} \times 100$$

EDUCATION ■

Absorption rate - The percentage of the number of graduates who get a job after completion of education and/or training to the number of graduates who were not employed prior to completion of education and/or training.

(Reference: 2006 Inter-Agency Committee on Education Statistics (IACES))

Certification rate - The percentage of examinees who passed the national competency assessment for or within a given period.

(Reference: 2006 Inter-Agency Committee on Education Statistics (IACES))

Coefficient of efficiency - A measure of the internal efficiency of an education system computed as the ratio of the ideal number of pupil/student-years required to produce a number of graduates from a given pupil/student cohort in elementary/secondary education to the actual number of pupil/student-years spent to produce the same number of graduates expressed as a percentage.

(Reference: 2006 Inter-Agency Committee on Education Statistics (IACES))

Cohort - A group of pupils/students who join the first grade/year of a given cycle in the same school year, and subsequently experience the events of promotion, repetition, dropout or successful completion of the final grade, each in his/her own way.

(Reference: 2006 Inter-Agency Committee on Education Statistics (IACES))

Cohort Survival Rate (CSR) - The percentage of enrollees at the beginning grade or year in a given school year who reached the final grade or year of the elementary/secondary level.

(Reference: 2006 Inter-Agency Committee on Education Statistics (IACES))

Completion Rate - The percentage of first grade/year entrants in a level of education who complete/finish the level in accordance with the required number of years of study.

(Reference: 2006 Inter-Agency Committee on Education Statistics (IACES))

Dropout rate - The percentage of pupils/students who leave school during the year for any reason as well as those who complete the previous grade/year level but fail to enroll in the next grade/year level the following school year to the total number of pupils/students enrolled during the previous school year.

(Reference: 2006 Inter-Agency Committee on Education Statistics (IACES))

Dropouts - Pupils/students who leave school during the year for any reason as well as those who complete the previous grade/year level but fail to enroll in the next grade/year level the following school year.

(Reference: 2006 Inter-Agency Committee on Education Statistics (IACES))

Enrolment - Total number of pupils/students who register/enlist in a school year.

(Reference: 2006 Inter-Agency Committee on Education Statistics (IACES))

Failure Rate (FR) - The percentage of enrollees who failed in a given grade/year level in a given school year.

(Reference: Basic Education Information System (BEIS), DepEd)

Graduates - Students or trainees who are enrolled in a particular course/program and have completed the requirements set for that course/program.

(Reference: 2006 Inter-Agency Committee on Education Statistics (IACES))

Graduation rate - The percentage of pupils/students who completed the academic requirements for elementary, secondary or tertiary levels in the current school year to the number of pupils/students enrolled in the terminal year of the level during the same school year.

(Reference: 2006 Inter-Agency Committee on Education Statistics (IACES))

Gross Enrolment Ratio (GER) - The total enrolment in a given level of education, regardless of age, as a percentage of the population who according to national regulations should be enrolled at this level.

(Reference: Basic Education Information System (BEIS), DepEd)

Gross Survival Rate (GSR) - The percentage of 1st year baccalaureate students 3, 4, and 5 years ago who were able to reach 4th year, 5th year and 6th year level, respectively, in a given academic year.

(Reference: Higher Education Statistical Bulletin, CHED)

Intake rate, gross (GIR) - The percentage of the population at the official elementary school-entrance age¹ who are new entrants in the first grade of elementary education, regardless of age.

(Reference: 2006 Inter-Agency Committee on Education Statistics (IACES))

Intake rate, net (NIR) - The percentage of the population at the official elementary school-entrance age² who are new entrants in the first grade of elementary education, and who are of the same age.

(Reference: 2006 Inter-Agency Committee on Education Statistics (IACES))

Literacy rate, Simple/Basic - The percentage of the population 10 years old and over, who can read, write and understand simple messages in any language or dialect.

(Reference: 2006 Inter-Agency Committee on Education Statistics (IACES))

Net Enrolment Ratio or Participation Rate (NER) - The ratio of the enrolment for the age group corresponding to the official school age in the elementary/secondary level to the population of the same age group in a given year.

(Reference: 2006 Inter-Agency Committee on Education Statistics (IACES))

Overall passing rate (OPR) - The percentage of the total number of examinees who passed examinations administered by duly recognized public and private bodies in a given period to the total number of examinees.

(Reference: 2006 Inter-Agency Committee on Education Statistics (IACES))

Participation Rate - The ratio of the enrolment for the age group corresponding to the official school age in the elementary/secondary level to the population of the same age group in a given year. Also known as Net Enrolment Ratio (NER)
(Reference: 2006 Inter-Agency Committee on Education Statistics (IACES))

Passing percentage or Passing rate (percent) - The percentage of the number of examinees per school who are passers of a given examination in a given period.
(Reference: 2006 Inter-Agency Committee on Education Statistics (IACES))

Promotees - Pupils/students who complete/finish the grade/year.
(Reference: 2006 Inter-Agency Committee on Education Statistics (IACES))

Promotion Rate - The percentage of pupils/students promoted to the next grade/year level in the following school year.
(Reference: UNESCO)

Pupil/Student-classroom ratio – The average number of pupils/students per classroom in elementary/secondary education in a given school year.
(Reference: 2006 Inter-Agency Committee on Education Statistics (IACES))

Pupil/Student-teacher ratio - The average number of pupils/students per teacher in elementary/secondary education in a given school year.
(Reference: UNESCO)

Pupil-Year - One school year spent in a grade by a pupil.
(Reference: UNESCO)

Repeaters - Pupils/students who failed or left a particular grade/year level during a given school year, or pupils/students who are enrolled in the same grade/year for a second (or more) time.
(Reference: DepEd)

Repetition Rate - The percentage of pupils/students enrolled in a given grade/year in a given school year who study in the same grade/year the following school year.
(Reference: 2006 Inter-Agency Committee on Education Statistics (IACES))

Retention Rate (RR) - The percentage of enrollees in the elementary/secondary level in a given school year who continue to be in school the following year.
(Reference: Basic Education Information System (BEIS), DepEd)

Skills utilization rate - The percentage of employed graduates of middle level education in a given period whose jobs are related to skills acquired.
(Reference: 2006 Inter-Agency Committee on Education Statistics (IACES))

Student-Year - One school year spent in a year by a student.
(Reference: UNESCO)

Textbook-pupil/student ratio - The average number of usable textbooks per pupil/student in elementary/secondary level in a given subject in a given school year.
(Reference: 2006 Inter-Agency Committee on Education Statistics (IACES))

Transition Rate (TR) - The percentage of enrollees/graduates in a level of education in a given school year who moved on to the next higher level the following year.
(Reference: Basic Education Information System (BEIS), DepEd)

Years input per graduate - The ratio of the total number of pupil/student-years spent by a cohort to the total number of graduates in a given period.
(Reference: 2006 Inter-Agency Committee on Education Statistics (IACES))

Labor and Employment

Collective Bargaining Agreement (CBA) - the negotiated contract between a legitimate labor organization and the employer concerning wages, hours or work and all other terms and conditions of employment in a bargaining unit, including mandatory provisions for grievance and arbitration machinery.

Employed - persons in the labor force who were reported either at work or with a job or business although not at work:

- a) **At Work** - those who did some work, even for one hour during the reference period.
- b) **With a Job or Business but not at Work** - those who have a job or business even though not at work during the reference period because of temporary illness/injury, vacation or other leave of absence, bad weather or strike/labor dispute or other reasons.

Likewise persons who are expected to report for work or to start operation of a farm or business enterprise within two weeks from the date of the enumerator's visit are considered employed.

Employment Rate - the proportion of total number of employed persons to the total number of persons in the labor force.

Industry - the nature or character of the business or enterprise or the place wherein a person works.

Labor Force, (Persons in the) - the population 15 years old and over who contribute to the production of goods and services in the country. It includes those who are either employed or unemployed. Those who are neither employed nor unemployed are considered not in the labor force, e.g. persons who are not working and are not available for work during the reference week and persons who are not available and are not looking for work because of reasons other than those previously mentioned. Examples are housewives, students, disabled or retired persons and seasonal workers.

Labor Force Participation Rate - proportion of the total number of persons in the labor force to the total population 15 years old and over.

Labor Standards - minimum requirements prescribed by existing laws, rules and regulations and other issuances relating to wages, living allowances and other employee monetary and welfare benefits, occupational health and safety and other standards designed to improve conditions of work.

Labor Standard Case - labor dispute arising from violations or non-compliance of labor standards whether or not employer-employee relations exist.

Labor Turnover - changes in the employment of an establishment during a reference period resulting from accessions and separations.

Labor Turnover Rate - percentage difference of accession and separation rates in employment for every 100 employed workers. This is computed as a difference of separation rate from accession rate.

Labor Union - any union or association of employees which exists in whole or in part for the purpose of collective bargaining or of dealing with employers concerning terms and conditions of employment. It also called labor organization and is classified:

- a) **Organized Labor** - workers duly represented by a recognized or certified exclusive

bargaining agent in an appropriate bargaining unit.

b) **Unorganized Labor** - workers in an establishment where there is no duly recognized or certified collective bargaining agent.

Lockout - the temporary refusal of an employer to furnish work to the employees as a result of an industrial or labor dispute. It comprises shutdown, mass retrenchment and dismissals without previous written clearance from the Secretary of Labor and Employment or his duly authorized representatives. It may be:

- a) **Total** - lasts for one month or less;
- b) **Temporary Closure** - lasts for more than one month to six months; and,
- c) **Permanent Closure** - lasts for more than six months.

Manpower - a portion of the population which has actual or potential capability to contribute to the production of goods and services.

Minimum Wage - wage fixed by law that an employer can pay a worker. Also known as statutory minimum wage.

Nominal Wage - the amount of wages a person actually receives, measured in current pesos. Also called money wage.

Occupation - the specific kind of work a person does. If a person has a job but not at work, it is the kind of work he will be doing when he reports for work, or will be doing if he is waiting for a new job to begin within two weeks from the date of interview.

Real Wage - wages deflated by the current consumer Price Index. It gives information on how much the current wages are given compared to wages of a given base year period.

Separation - termination of employment in the establishment. It is generally classifiable as:

- a) **Quits** - termination of employment initiated by employees; or
- b) **Lay-off** - termination of employment initiated by employer.

Separation Rate - proportion of the total number of terminations of employment to the total number of workers employed.

Underemployed - employed persons who expressed the desire to have additional hours of work in their present job or in an additional job, or to have a new job with longer working hours.

Underemployed, Invisibly - persons employed at full-time jobs who still want additional work.

Underemployed, Visibly - employed persons who worked less than 40 hours during the reference week and wanted additional hours of work.

Unemployed (old definition) - include all persons who are 15 years old and over as of their last birthday and are reported as:

1) **without work**, i.e., had no job or business during the basic survey reference period; **AND**,

2) **seeking work**, i.e., had taken specific steps to look for a job or establish a business during the basic survey reference period; **OR not seeking work** due to the following

reasons: (a) believe no work available; (b) awaiting results of previous job applications; (c) temporary illness/disability; (d) bad weather; and (e) waiting for rehire/job recall.

Unemployed (new definition) - includes all persons who are 15 years old and over as of their last birthday and are reported as:

1) **without work**, i.e., had no job or business during the basic survey reference period; **AND**,

2) **currently available for work**, i.e., were available and willing to take up work in paid employment or self employment during the basic survey reference period, and/or would be available and willing to take up work in paid employment or self employment within two weeks after the interview date; **AND**,

3) **seeking work**, i.e., had taken specific steps to look for a job or establish a business during the basic survey reference period; **OR not seeking work** due to the following reasons: (a) tired/believe no work available, i.e, the discouraged workers who looked for work within the last six months prior to the interview date; (b) awaiting results of previous job applications; (c) temporary illness/disability; (d) bad weather; and (e) waiting for rehire/job recall.

Unemployment Rate, Open - proportion of the total number of unemployed persons to the total number of persons in the labor force.

Unemployment Rate, Total - proportion of the total number of unemployed persons and the number of persons who are visibly underemployed in full time employment standard to the total number of persons in the labor force.

Wage Rate - the basic pay including cost of living allowances and other guaranteed or regularly paid allowances but exclude overtime payments, bonuses and gratuities, family allowances and other social security payments made by employers, as well as ex-gratia payments in kind, supplementary to normal wage rate.

Working Age Population - the population 15 years and over at a specified time. The working age population is divided into persons in the labor force and persons not in the labor force.