

ISSN-2012-0664



Republic of the Philippines  
PHILIPPINE STATISTIC AUTHORITY  
BUREAU OF AGRICULTURAL STATISTICS  
Quezon City



# CARABAO INDUSTRY PERFORMANCE REPORT

January - June 2014



September 2014



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## EXPLANATORY NOTES

This semi-annual Carabao Industry Performance Report presents the industry situation in terms of inventory by farm type and age classification; volume of production; supply and disposition; and, monthly average farmgate prices.

This report is released every 30<sup>th</sup> of September covering January to June data of the current year as reference period.

The Livestock and Poultry data system of the Philippine Statistics Authority-Bureau of Agricultural Statistics (PSA-BAS) is supported by two (2) major surveys, namely:

- 1) The Backyard Livestock and Poultry Survey (BLPS) which covers one (1) of the four (4) replicate samples of the Palay and Corn Production Survey (PCPS). It consists of 15,020 sample households in 1,079 sample barangays nationwide; and,
- 2) The Commercial Livestock and Poultry Survey (CLPS) which covers around 184 independent farms as of January 2014. A carabao farm is considered commercial when it has a farm capacity of at least 21 head of adult carabao.

Both surveys are conducted in January and July simultaneously in all provinces.

Another survey that supports the statistical requirements of the livestock and poultry sector is the Survey of Slaughterhouses and Poultry Dressing Plants (SSHDPD)\*. This covers around 1,387 Accredited (AAA and AA) and Locally Registered Meat Establishments (LRMEs) nationwide and is undertaken in coordination with the National Meat Inspection Service (NMIS).

\*Formerly known as Survey of Abattoirs and Dressing Plants (SADP)

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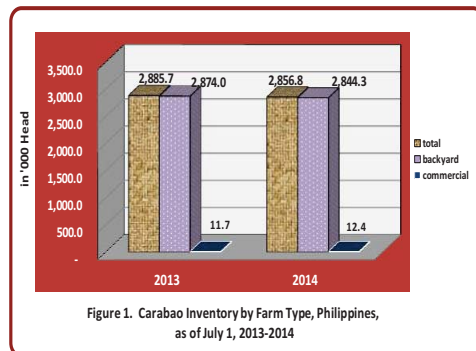
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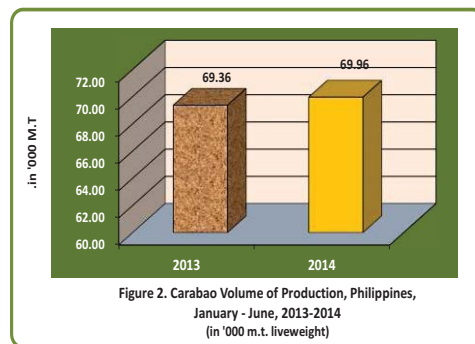


## HIGHLIGHTS

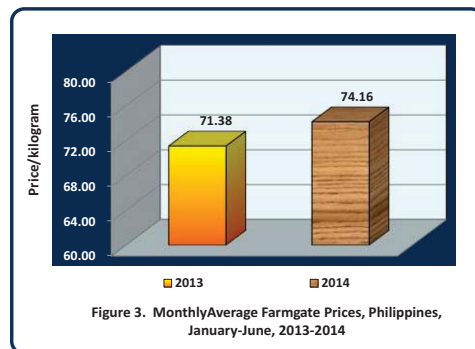
❖ The total carabao inventory in the country as of July 1, 2014, was 2.86 million head. This was 1.00 percent lower than last year's level. Inventory of carabao from backyard farms dropped by 1.03 percent while stocks in commercial farms went up by 5.92 percent. About 99.57 percent of the total stocks were raised in backyard farms and the rest were in commercial farms.



❖ In January-June 2014, the carabao volume of production was 69.96 thousand metric tons liveweight. It went up by 0.85 percent against the previous year's record of 69.36 thousand metric tons liveweight.



❖ The average farmgate price of live carabao in January-June 2014 was P74.16 per kilogram, 3.90 percent higher than the 2013 price of P71.38 per kilogram. The highest farmgate price was recorded in June at P76.67 per kilogram. This was 8.11 percent higher over the June 2013 level.





## INVENTORY

**Table 1. Carabao Inventory by Farm Type and by Age Classification, Philippines, as of July 1, 2012-2014  
(Number of Head)**

ITEM	2012	2013	2014P	Percent Change	
				13/12	14/13
<b>TOTAL</b>	<b>2,931,617</b>	<b>2,885,679</b>	<b>2,856,761</b>	<b>(1.57)</b>	<b>(1.00)</b>
BACKYARD	<b>2,919,616</b>	<b>2,873,956</b>	<b>2,844,344</b>	(1.56)	(1.03)
COMMERCIAL	<b>12,001</b>	<b>11,723</b>	<b>12,417</b>	(2.32)	5.92
<b>CARABULL</b>	<b>850,469</b>	<b>836,288</b>	<b>810,896</b>	<b>(1.67)</b>	<b>(3.04)</b>
Backyard	849,102	834,950	809,572	(1.67)	(3.04)
Commercial	1,367	1,338	1,324	(2.12)	(1.05)
<b>CARACOW</b>	<b>1,124,123</b>	<b>1,111,404</b>	<b>1,104,347</b>	<b>(1.13)</b>	<b>(0.63)</b>
Backyard	1,118,253	1,105,682	1,097,786	(1.12)	(0.71)
Commercial	5,870	5,722	6,561	(2.52)	14.66
<b>CARAHEIFER</b>	<b>267,400</b>	<b>262,968</b>	<b>254,384</b>	<b>(1.66)</b>	<b>(3.26)</b>
Backyard	265,272	260,873	252,280	(1.66)	(3.29)
Commercial	2,128	2,095	2,104	(1.55)	0.43
<b>YEARLING<sup>1/</sup></b>	<b>500,253</b>	<b>491,096</b>	<b>497,259</b>	<b>(1.83)</b>	<b>1.25</b>
Backyard	498,233	489,099	495,348	(1.83)	1.28
Commercial	2,020	1,997	1,911	(1.14)	(4.31)
<b>OTHERS<sup>2/</sup></b>	<b>189,372</b>	<b>183,923</b>	<b>189,875</b>	<b>(2.88)</b>	<b>3.24</b>
Backyard	188,756	183,352	189,358	(2.86)	3.28
Commercial	616	571	517	(7.31)	(9.46)

P-Preliminary

<sup>1/</sup> Male and female 1 year old and below including calves

<sup>2/</sup> Include castrated male and ready-to-breed bull

❖ As of July 1, 2014, the total carabao inventory was 2.86 million head. It was 1.00 percent lower than last year's level. Stocks in backyard farms dropped by 1.03 percent while inventory in commercial farms went up by 5.92 percent. Backyard farms accounted for 99.57 percent of the total carabao inventory.

❖ Around 28.39 percent of the total carabao population were carabull. Caracow shared 38.66 percent, caraheifer accounted for 8.90 percent and yearling shared 17.41 percent. The inventory of carabao that belonged to "others" age group shared 6.65 percent.

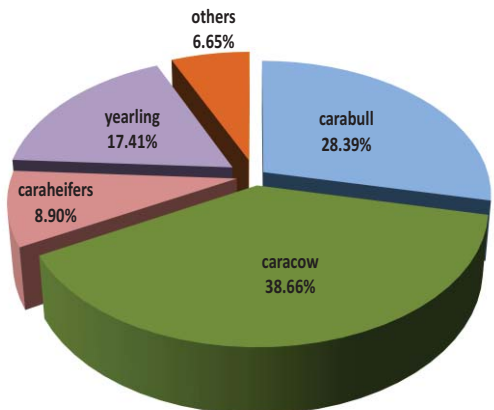


Figure 4. Distribution of Carabao Inventory by Age Classification, Philippines, as of July 1, 2014



## TOP PRODUCING REGIONS

Table 2. Carabao Inventory of Top Producing Regions by Farm Type, Philippines, as of July 1, 2014P  
(Number of Head)

TOTAL (Backyard & Commercial)		BACKYARD		COMMERCIAL	
Region	Inventory	Region	Inventory	Region	Inventory
Western Visayas	313,797	Western Visayas	313,578	Central Luzon	4,092
Bicol Region	270,967	Bicol Region	269,855	Cagayan Valley	2,962
Cagayan Valley	250,284	Cagayan Valley	247,322	Bicol Region	1,112
Eastern Visayas	238,130	Eastern Visayas	237,941	CAR	886
SOCCSKSARGEN	218,216	SOCCSKSARGEN	218,019	CALABARZON	728
<b>Sub-total</b>	<b>1,291,394</b>		<b>1,286,715</b>		<b>9,780</b>
Others	1,565,367		1,557,629		2,637
<b>Philippines</b>	<b>2,856,761</b>		<b>2,844,344</b>		<b>12,417</b>
Percent share					
Western Visayas	10.98	Western Visayas	11.02	Central Luzon	32.95
Bicol Region	9.49	Bicol Region	9.49	Cagayan Valley	23.85
Cagayan Valley	8.76	Cagayan Valley	8.70	Bicol Region	8.96
Eastern Visayas	8.34	Eastern Visayas	8.37	CAR	7.14
SOCCSKSARGEN	7.64	SOCCSKSARGEN	7.67	CALABARZON	5.86
<b>Sub-total</b>	<b>45.20</b>		<b>45.24</b>		<b>78.76</b>
Others	54.80		54.76		21.24
<b>Philippines</b>	<b>100.00</b>		<b>100.00</b>		<b>100.00</b>

P - Preliminary

- ❖ The top five (5) producing regions in terms of inventory were Western Visayas, Bicol Region, Cagayan Valley, Eastern Visayas and SOCCSKSARGEN. These regions accounted for 45.20 percent or nearly half of the country's total carabao inventory.
- ❖ As of July 1, 2014, Western Visayas had the highest share of 11.02 percent of the total backyard population. Central Luzon, on the other hand, accounted for the highest share at 32.95 percent of the total commercial carabao population.

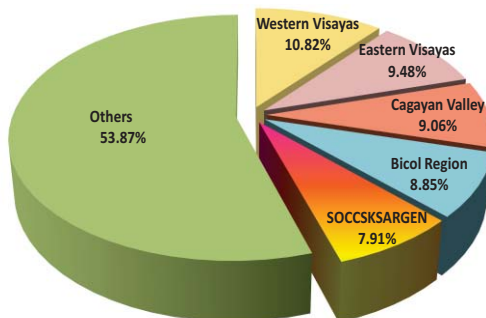


Figure 5. Share in the Inventory of Top Producing Regions, Philippines, as of July 1, 2014



## PRODUCTION

**Table 3. Carabao Volume of Production by Quarter and Semi-Annual, Philippines, 2012 - 2014**  
(in '000 m.t. liveweight)

Quarter/ Semi-Annual	2012	2013	2014P	Percent Change	
				13/12	14/13
Jan-Mar	31.41	30.50	30.82	(2.88)	1.06
Apr-Jun	39.04	38.86	39.13	(0.46)	0.70
<b>Jan-Jun</b>	<b>70.45</b>	<b>69.36</b>	<b>69.96</b>	<b>(1.54)</b>	<b>0.85</b>

P - Preliminary

- ❖ In January-June 2014, the carabao volume of production was 69.96 thousand metric tons liveweight. It was 0.85 percent higher than the previous year's production of 69.36 thousand metric tons liveweight.
- ❖ Carabao volume of production recorded a positive growth in two (2) consecutive quarters during the first half of 2014. The bigger increase of 1.06 percent was noted in the first quarter.



## SUPPLY AND DISPOSITION

Table 4. Supply and Disposition, Semi-Annual, Philippines, 2013-2014  
(Number of live animals)

ITEM	2013		2014P	Percent Change		
	Jan-Jun	Jul-Dec	Jan-Jun	13/13	2014/2013	
				Jul-Dec/ Jan-Jun	Jan-Jun/ Jul-Dec	Jan-Jun/ Jan-Jun
<b>TOTAL SUPPLY</b>	<b>3,163,780</b> <sup>1/</sup>	<b>3,133,190</b> <sup>4/</sup>	<b>3,113,960</b> <sup>1/</sup>	<b>(0.97)</b>	<b>(0.61)</b>	<b>(1.57)</b>
Beginning Inventory <sup>1/</sup>	2,912,842	2,885,679	2,847,445	(0.93)	(1.32)	(2.25)
Born Alive	250,938	247,511	266,515	(1.37)	7.68	6.21
Imports*						
<b>DISPOSITION</b>	<b>278,101</b>	<b>285,745</b>	<b>257,199</b>	<b>2.75</b>	<b>(9.99)</b>	<b>(7.52)</b>
Slaughtered	225,254	231,820	227,422	2.91	(1.90)	0.96
Deaths/Losses	52,847	53,925	29,777	2.04	(44.78)	(43.65)
<b>ENDING INVENTORY</b> <sup>2/</sup>	<b>2,885,679</b> <sup>4/</sup>	<b>2,847,445</b> <sup>1/</sup>	<b>2,856,761</b> <sup>4/</sup>	<b>(1.32)</b>	<b>0.33</b>	<b>(1.00)</b>

P-Preliminary

1/ As of Jan. 1

2/ No recorded imports from January to June 2014

3/ Mortality due to pest and diseases

4/ As of July 1

- ❖ The total supply of carabao during the period January-June 2014 was 3.11 million head. This was 1.57 percent lower than the previous year's record of 3.16 million head.
- ❖ The total number of carabao slaughtered for meat in the first half of 2014 was 227,422 head. It went up by 0.96 percent from last year's record of 225,254 head.





## PRICES

**Table 5. Monthly Average Farmgate Prices\*, Philippines, January-June, 2012-2014**

Month	Year			% Change	
	2012	2013	2014	13/12	14/13
January	68.48	71.41	73.01	4.28	2.24
February	68.72	71.18	73.26	3.58	2.92
March	68.76	71.96	73.45	4.65	2.07
April	68.21	71.64	73.96	5.03	3.24
May	68.22	71.17	74.62	4.32	4.85
June	68.43	70.92	76.67	3.64	8.11
<b>January-June</b>	<b>68.47</b>	<b>71.38</b>	<b>74.16</b>	<b>4.25</b>	<b>3.90</b>

\* Peso per kilogram

Source: PSA-BAS-Agricultural Marketing Statistics Analysis Division

- ❖ During the period January-June 2014, the average farmgate price per kilogram of live carabao was P74.16. It was 3.90 percent higher than the previous year's semi-annual average price of P71.38 per kilogram.
- ❖ The highest farmgate price in 2014 was recorded in June at P76.67 per kilogram. The lowest was observed in January at P73.01 per kilogram.

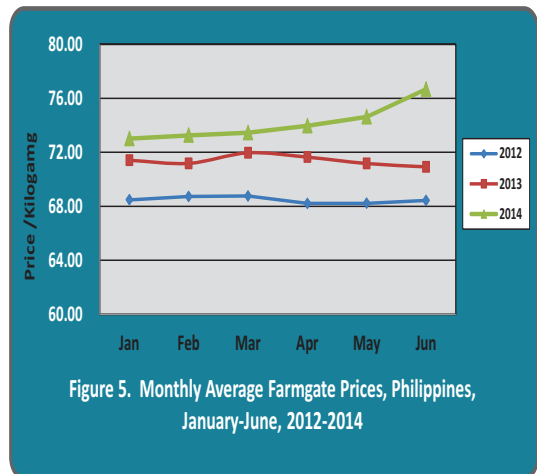


Figure 5. Monthly Average Farmgate Prices, Philippines, January-June, 2012-2014



## CARABAO INVENTORY

Table 6. Carabao Inventory in Backyard and Commercial Farms by Region, Philippines, as of January 1 and July 1, 2012-2014 (Number of Head)

REGION	2012		2013		2014	
	Jan 1	July 1	Jan 1	July 1	Jan 1R	July 1P
<b>TOTAL</b>						
<b>PHILIPPINES</b>	<b>2,963,980</b>	<b>2,931,617</b>	<b>2,912,842</b>	<b>2,885,679</b>	<b>2,847,445</b>	<b>2,856,761</b>
CAR	88,106	91,378	88,794	89,576	87,273	87,757
Ilocos Region	152,804	155,297	161,197	157,470	157,057	156,950
Cagayan Valley	273,572	266,359	258,092	255,311	252,830	250,284
Central Luzon	203,703	203,544	204,094	209,202	211,966	216,155
CALABARZON	170,789	170,441	172,016	172,340	171,388	173,269
MIMAROPA	120,466	117,778	116,130	114,377	115,910	115,859
Bicol Region	250,726	252,566	257,943	261,395	269,100	270,967
Western Visayas	311,055	310,092	310,114	312,157	313,592	313,797
Central Visayas	170,886	170,527	172,662	172,015	174,501	175,145
Eastern Visayas	293,694	289,590	280,210	273,316	234,612	238,130
Zamboanga Peninsula	141,339	140,095	139,712	140,938	141,849	141,981
Northern Mindanao	127,778	126,209	126,739	124,191	123,997	125,797
Davao Region	166,513	167,305	162,009	165,901	162,621	166,044
SOCCSKSARGEN	240,783	238,371	235,330	228,204	222,195	218,216
Caraga	83,336	81,577	80,762	78,540	79,756	79,259
ARMM	168,430	150,488	147,038	130,746	128,798	127,151
<b>BACKYARD</b>						
<b>PHILIPPINES</b>	<b>2,951,714</b>	<b>2,919,616</b>	<b>2,900,681</b>	<b>2,873,956</b>	<b>2,835,818</b>	<b>2,844,344</b>
CAR	87,405	90,401	87,834	88,658	86,403	86,871
Ilocos Region	152,433	155,003	160,876	157,153	156,699	156,581
Cagayan Valley	269,758	262,478	254,250	251,557	249,360	247,322
Central Luzon	201,022	201,231	201,551	206,744	209,248	212,063
CALABARZON	169,728	169,408	170,982	171,397	170,563	172,541
MIMAROPA	120,408	117,718	116,060	114,302	115,823	115,765
Bicol Region	249,630	251,452	256,832	260,278	267,990	269,855
Western Visayas	310,769	309,805	309,827	311,877	313,361	313,578
Central Visayas	170,330	170,053	172,144	171,513	173,953	174,624
Eastern Visayas	293,463	289,390	280,012	273,115	234,431	237,941
Zamboanga Peninsula	141,162	139,914	139,568	140,788	141,702	141,853
Northern Mindanao	127,040	125,452	126,023	123,575	123,310	125,075
Davao Region	166,361	167,161	161,865	165,764	162,484	165,904
SOCCSKSARGEN	240,497	238,139	235,109	228,001	221,999	218,019
Caraga	83,286	81,534	80,720	78,498	79,707	79,215
ARMM	168,422	150,477	147,028	130,736	128,785	127,137
<b>COMMERCIAL</b>						
<b>PHILIPPINES</b>	<b>12,266</b>	<b>12,001</b>	<b>12,161</b>	<b>11,723</b>	<b>11,627</b>	<b>12,417</b>
CAR	701	977	960	918	870	886
Ilocos Region	371	294	321	317	358	369
Cagayan Valley	3,814	3,881	3,842	3,754	3,470	2,962
Central Luzon	2,681	2,313	2,543	2,458	2,718	4,092
CALABARZON	1,061	1,033	1,034	943	825	728
MIMAROPA	58	60	70	75	87	94
Bicol Region	1,096	1,114	1,111	1,117	1,110	1,112
Western Visayas	286	287	287	280	231	219
Central Visayas	556	474	518	502	548	521
Eastern Visayas	231	200	198	201	181	189
Zamboanga Peninsula	177	181	144	150	147	128
Northern Mindanao	738	757	716	616	687	722
Davao Region	152	144	144	137	137	140
SOCCSKSARGEN	286	232	221	203	196	197
Caraga	50	43	42	42	49	44
ARMM	8	11	10	10	13	14

R- Revised

P-Preliminary



## CARABAO PRODUCTION

Table 7. Carabao Volume of Production by Region, by Quarter and Semi-Annual, Philippines, 2012-2014  
(in metric ton, liveweight)

REGION	2012			2013			2014		
	Q1	Q2	SEMI-ANNUAL	Q1	Q2	SEMI-ANNUAL	Q1	Q2	SEMI-ANNUAL
<b>PHILIPPINES</b>	<b>31,405</b>	<b>39,042</b>	<b>70,447</b>	<b>30,502</b>	<b>38,862</b>	<b>69,364</b>	<b>30,824</b>	<b>39,133</b>	<b>69,957</b>
<b>LUZON</b>	<b>12,351</b>	<b>15,508</b>	<b>27,859</b>	<b>11,916</b>	<b>15,466</b>	<b>27,382</b>	<b>12,023</b>	<b>15,102</b>	<b>27,125</b>
CAR	1,022	353	1,375	1,098	398	1,496	1,072	391	1,463
Ilocos Region	2,509	3,074	5,583	2,375	3,422	5,797	2,504	2,898	5,402
Cagayan Valley	2,119	3,817	5,936	1,971	3,463	5,434	1,928	3,350	5,278
Central Luzon	1,070	2,034	3,104	1,113	2,297	3,410	1,183	2,445	3,628
<b>CALABARZON</b>	<b>1,380</b>	<b>1,847</b>	<b>3,227</b>	<b>1,272</b>	<b>1,685</b>	<b>2,957</b>	<b>1,384</b>	<b>1,873</b>	<b>3,257</b>
MIMAROPA	1,735	2,349	4,084	1,772	2,264	4,036	1,654	2,106	3,760
Bicol Region	2,516	2,034	4,550	2,315	1,937	4,252	2,298	2,039	4,337
<b>VISAYAS</b>	<b>8,039</b>	<b>10,640</b>	<b>18,679</b>	<b>7,785</b>	<b>10,635</b>	<b>18,420</b>	<b>8,353</b>	<b>10,969</b>	<b>19,322</b>
Western Visayas	5,442	4,542	9,984	5,140	4,378	9,518	5,629	4,656	10,285
Central Visayas	1,170	2,268	3,438	1,225	2,461	3,686	1,250	2,336	3,586
Eastern Visayas	1,427	3,830	5,257	1,420	3,796	5,216	1,474	3,977	5,451
<b>MINDANAO</b>	<b>11,015</b>	<b>12,894</b>	<b>23,909</b>	<b>10,801</b>	<b>12,761</b>	<b>23,562</b>	<b>10,448</b>	<b>13,062</b>	<b>23,510</b>
Zamboanga Peninsula	2,073	2,074	4,147	2,110	2,214	4,324	2,068	2,288	4,356
Northern Mindanao	1,584	2,346	3,930	1,530	2,475	4,005	1,561	2,508	4,069
Davao Region	2,551	2,642	5,193	2,482	2,568	5,050	2,426	2,798	5,224
<b>SOCCKSARGEN</b>	<b>2,823</b>	<b>3,281</b>	<b>6,104</b>	<b>2,759</b>	<b>3,186</b>	<b>5,945</b>	<b>2,731</b>	<b>3,243</b>	<b>5,974</b>
Caraga	1,054	555	1,609	1,000	503	1,503	792	390	1,182
ARMM	930	1,996	2,926	920	1,815	2,735	870	1,835	2,705

P-Preliminary



## SLAUGHTER DATA

**Table 8. Carabao Slaughtered in Slaughterhouses by Region, by Quarter and Semi-Annual, Philippines, 2012-2014  
(Number of head)**

Region	2012			2013			2014		
	Q 1	Q 2	SEMI-ANNUAL	Q 1	Q 2	SEMI-ANNUAL	Q 1	Q 2	SEMI-ANNUAL
<b>PHILIPPINES</b>	<b>53,794</b>	<b>51,630</b>	<b>105,424</b>	<b>51,158</b>	<b>51,433</b>	<b>102,591</b>	<b>51,768</b>	<b>51,811</b>	<b>103,579</b>
<b>NCR</b>	<b>4,587</b>	<b>4,812</b>	<b>9,399</b>	<b>5,045</b>	<b>5,169</b>	<b>10,214</b>	<b>4,605</b>	<b>4,252</b>	<b>8,857</b>
<b>LUZON</b>	<b>21,701</b>	<b>19,808</b>	<b>41,509</b>	<b>20,173</b>	<b>19,124</b>	<b>39,297</b>	<b>20,951</b>	<b>20,820</b>	<b>41,771</b>
CAR	393	262	<b>655</b>	288	293	<b>581</b>	250	201	<b>451</b>
Ilocos Region	5,559	5,207	<b>10,766</b>	5,244	4,859	<b>10,103</b>	5,324	4,838	<b>10,162</b>
Cagayan Valley	4,327	4,158	<b>8,485</b>	3,895	4,154	<b>8,049</b>	4,262	4,269	<b>8,531</b>
Central Luzon	5,229	3,860	<b>9,089</b>	4,399	4,031	<b>8,430</b>	4,152	4,162	<b>8,314</b>
CALABARZON	3,715	3,750	<b>7,465</b>	4,044	3,512	<b>7,556</b>	4,684	5,118	<b>9,802</b>
MIMAROPA	279	258	<b>537</b>	286	256	<b>542</b>	294	257	<b>551</b>
Bicol Region	2,199	2,313	<b>4,512</b>	2,017	2,019	<b>4,036</b>	1,985	1,975	<b>3,960</b>
<b>VISAYAS</b>	<b>17,650</b>	<b>17,331</b>	<b>34,981</b>	<b>16,596</b>	<b>17,023</b>	<b>33,619</b>	<b>17,304</b>	<b>17,497</b>	<b>34,801</b>
Western Visayas	11,612	11,081	<b>22,693</b>	11,070	10,580	<b>21,650</b>	11,666	11,451	<b>23,117</b>
Central Visayas	1,801	1,870	<b>3,671</b>	1,812	2,062	<b>3,874</b>	1,969	1,994	<b>3,963</b>
Eastern Visayas	4,237	4,380	<b>8,617</b>	3,714	4,381	<b>8,095</b>	3,669	4,052	<b>7,721</b>
<b>MINDANAO</b>	<b>9,856</b>	<b>9,679</b>	<b>19,535</b>	<b>9,344</b>	<b>10,117</b>	<b>19,461</b>	<b>8,908</b>	<b>9,242</b>	<b>18,150</b>
Zamboanga Peninsula	1,398	1,329	<b>2,727</b>	1,531	1,927	<b>3,458</b>	1,476	1,609	<b>3,085</b>
Northern Mindanao	1,193	1,021	<b>2,214</b>	1,091	1,047	<b>2,138</b>	1,068	832	<b>1,900</b>
Davao Region	3,566	3,533	<b>7,099</b>	3,359	3,533	<b>6,892</b>	3,208	3,382	<b>6,590</b>
SOCCSKSARGEN	2,376	2,211	<b>4,587</b>	2,365	2,277	<b>4,642</b>	2,350	2,308	<b>4,658</b>
Caraga	837	788	<b>1,625</b>	704	1,098	<b>1,802</b>	806	1,111	<b>1,917</b>
ARMM	486	797	<b>1,283</b>	294	235	<b>529</b>	-	-	-

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Republic of the Philippines  
**PHILIPPINE STATISTICS AUTHORITY**  
**BUREAU OF AGRICULTURAL STATISTICS**  
1184 Ben-lor Bldg., Quezon Avenue, Quezon City  
LIVESTOCK & POULTRY STATISTICS DIVISION  
332-15-43  
**info@bas.gov.ph**  
**<http://www.bas.gov.ph>**