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ISSN-2012-0435

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## FOREWORD

The Agricultural Indicators System (AIS) is one of the statistical frameworks maintained by the Philippine Statistics Authority - Bureau of Agricultural Statistics (PSA-BAS). For this year, AIS contains thirteen (13) modules; twelve (12) modules are updated and released annually and one (1) module is updated every three years. This is the 8<sup>th</sup> module entitled Redistribution of Land. It provides information on accomplishment of Comprehensive Agrarian Reform Program (CARP) relative to the hectareage of land distributed and the number of farmer-beneficiaries. The reference years are 2009 to 2013.

The AIS hopes to cover more agricultural development indicators to support the information needs of our data users. Hence, the readers are encouraged to give their comments and suggestions on the improvement of the AIS, in general, and the report, in particular.

The PSA-BAS would like to acknowledge the Department of Agrarian Reform (DAR) for providing the basic data on this module.



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October 2014

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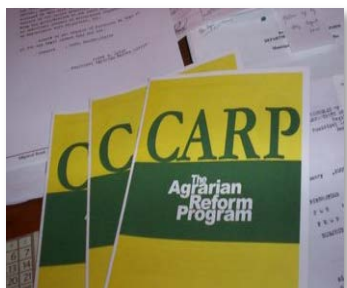
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# REDISTRIBUTION OF LAND



## Redistribution of Land



In 1972, the government through the Department of Agrarian Reform (DAR) started the implementation of the Comprehensive Agrarian Reform Program (CARP). The program refers to the distribution of the targeted working scope of 5.16 million hectares of agricultural lands to landless farmers and farm workers transforming them

into landowners. The year-on-year statistical information on the rate of accomplishment of the program in terms of land distribution and number of farmer-beneficiaries denotes the rate of transfer of arable land to the ownership of qualified farmer-beneficiaries. This is an indicator of the results of the government efforts to improve the quality of life of the farmers and therefore, promote development in the agriculture and growth in rural areas.

In 2013, DAR expanded the coverage of its support to the landless farm workers by targeting 5.43 million hectares nationwide. During this year, a total of 125,561 hectares of arable lands was distributed to qualified farmers. This indicated an accomplishment rate of 2.3 percent of the revised national target. The highest regional accomplishment rate was noted in SOCCSKSARGEN at 5.8 percent or equivalent to 42,125 hectares of distributed farmlands. This was followed by Caraga at 4.6 percent or 14,105 hectares and Northern Mindanao at 3.8 percent or 14,176 hectares. The lowest accomplishment rate at less than 1.0 percent each was posted in four regions, namely, CAR with 974 hectares, Ilocos Region with 632 hectares, Eastern Visayas with 635 hectares and Zambaonga Peninsula with 2,027 hectares (Tables 1a and 1b).



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The total number of agrarian reform beneficiaries (ARBs) was 87,087 in 2013. The biggest count of these beneficiaries was located in Northern Mindanao at 27,010 which was equivalent to 31.0 percent of the total farmer-beneficiaries throughout the country. In SOCCSKSARGEN, there were 17,361 landless farmers who became land owners and this accounted for about 20.0 percent of the national count. Meanwhile, the least numbers of beneficiaries were situated in Ilocos Region with 612 and Eastern Visayas with 364. These comprised less than 1.0 percent of the total number of beneficiaries in 2013 (Tables 2a and 2b).

From 1972 to 2013, the cumulative accomplishment of DAR-CARP in land distribution was 4.599 million hectares benefiting a total of 2,698,182 farmers who eventually became owners of the land they were cultivating. The overall land distribution accomplishment represented 85.78 percent of the targeted area of coverage at 5.43 million hectares of arable lands throughout the country. At the regional



level, the biggest cumulative accomplishment rate was recorded in Ilocos Region at 98.96 percent of the region's working scope. This was followed by Central Luzon and MIMAROPA with around 97.0 percent each. The least accomplishment rates in land distribution were noted in ARMM with 65.77 percent and Western Visayas with 71.03 percent. For the number of beneficiaries, the biggest counts were reported in Central Luzon at 275,635 and Western Visayas at 278,805 comprising 10 percent each in the total count. In contrast, CAR and ARMM indicated the lowest numbers at 79,886 and 69,364, respectively. These contributed less than 3 percent each in the country's number of farmer- beneficiaries.

**Table 1a.**  
**Working scope and percentage accomplishment of land distribution by region**  
**Philippines, 2009-2013**

REGION	LAND DISTRIBUTION SCOPE (Ha.)	PERCENTAGE ACCOMPLISHMENT					
		1972-2013	2009	2010	2011	2012	2013
Philippines	5,427,884	85.78	1.2	2.0	2.1	1.9	2.3
CAR	105,513	96.45	0.9	1.5	1.7	1.0	0.9
Ilocos Region	143,832	98.96	0.9	1.5	0.2	0.4	0.4
Cagayan Valley	423,845	86.94	1.2	1.0	0.4	1.0	1.3
Central Luzon	438,821	97.72	1.1	1.2	0.9	1.9	2.1
CALABARZON	214,577	86.81	1.4	2.4	2.4	2.3	2.4
MIMAROPA	189,408	97.20	1.1	2.2	2.0	1.6	2.2
Bicol Region	422,179	75.18	0.9	2.0	1.6	0.6	1.5
Western Visayas	564,578	71.03	1.1	0.9	0.6	1.0	1.5
Central Visayas	202,636	90.75	1.9	2.1	5.6	2.1	1.1
Eastern Visayas	494,576	87.06	0.9	1.3	1.1	0.2	0.1
Zamboanga Peninsula	239,025	94.13	1.4	2.4	2.8	1.3	0.8
Northern Mindanao	370,130	88.33	1.0	2.7	2.0	2.9	3.8
Davao Region	261,312	94.43	1.1	2.1	1.4	1.3	1.4
SOCCSKSARGEN	720,466	87.29	1.5	4.3	5.1	5.6	5.8
Caraga	304,230	87.10	1.0	5.1	3.2	3.1	4.6
ARMM	332,755	65.77	1.1	0.3	2.7	0.6	2.0

**Table 1b .**  
**Area of distributed lands by region, Philippines, 2009-2013**  
(in hectares)

<b>REGION</b>	<b>1972-2013</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>
Philippines	4,598,975	59,495	104,879	111,889	100,149	125,561
CAR	101,470	1,125	1,778	1,839	1,102	974
Ilocos Region	142,249	1,270	2,165	227	556	632
Cagayan Valley	361,664	4,751	3,923	1,768	7,875	5,583
Central Luzon	423,259	4,983	5,282	4,015	3,823	9,068
CALABARZON	181,255	3,035	5,066	5,026	4,983	5,058
MIMAROPA	178,287	2,086	4,350	3,757	3,042	4,095
Bicol Region	315,174	3,432	7,951	7,474	2,631	6,226
Western Visayas	392,301	5,562	4,796	3,349	5,409	8,390
Central Visayas	179,865	4,596	4,900	10,930	4,307	2,238
Eastern Visayas	430,103	4,218	6,567	5,533	869	635
Zamboanga Peninsula	224,594	3,239	5,555	6,995	3,172	2,027
Northern Mindanao	323,744	3,426	9,331	6,993	10,692	14,176
Davao Region	244,976	3,205	6,298	3,869	3,560	3,685
SOCCSKSARGEN	622,329	8,671	24,044	32,753	37,345	42,125
Caraga	258,865	2,436	11,945	8,594	8,745	14,105
ARMM	218,862	3,460	928	8,767	2,038	6,543



**Table 2a.**  
**Number of farmer-beneficiaries by region, Philippines, 2009-2013**

REGION	1972-2013	2009	2010	2011	2012	2013
Philippines	2,698,182	43,792	63,298	62,262	48,806	87,087
CAR	79,886	1,093	1,530	1,455	803	1,055
Ilocos Region	118,183	1,544	2,864	504	483	612
Cagayan Valley	207,143	3,385	2,578	1,487	927	4,118
Central Luzon	275,635	4,329	4,997	3,403	3,295	5,232
CALABARZON	117,464	2,429	3,428	3,465	3,569	2,579
MIMAROPA	127,900	2,170	4,592	2,637	1,969	1,805
Bicol Region	188,859	2,373	4,586	4,409	1,523	3,487
Western Visayas	278,805	3,802	3,542	2,629	4,164	7,358
Central Visayas	142,710	4,819	6,730	8,828	3,635	1,395
Eastern Visayas	193,313	2,103	3,018	3,458	291	364
Zamboanga Peninsula	128,471	2,247	2,604	3,896	1,835	1,186
Northern Mindanao	208,675	2,761	1,897	5,262	8,457	27,010
Davao Region	175,960	3,153	4,393	2,997	2,703	3,176
SOCCSKSARGEN	257,950	4,647	9,428	11,349	11,396	17,361
Caraga	127,864	1,405	6,659	4,883	3,046	7,831
ARMM	69,364	1,532	452	1,600	710	2,518

**Table 2b.**  
**Percentage distribution of farmer-beneficiaries by region, Philippines, 2009-2013**

REGION	1972-2013	2009	2010	2011	2012	2013
Philippines	100	100.00	100.00	100.00	100.00	100.00
CAR	2.96	2.50	2.42	2.34	1.65	1.21
Ilocos Region	4.38	3.53	4.52	0.81	0.99	0.70
Cagayan Valley	7.68	7.73	4.07	2.39	1.90	4.73
Central Luzon	10.22	9.89	7.89	5.47	6.75	6.01
CALABARZON	4.35	5.55	5.42	5.57	7.31	2.96
MIMAROPA	4.74	4.96	7.25	4.24	4.03	2.07
Bicol Region	7.00	5.42	7.25	7.08	3.12	4.00
Western Visayas	10.33	8.68	5.60	4.22	8.53	8.45
Central Visayas	5.29	11.00	10.63	14.18	7.45	1.60
Eastern Visayas	7.16	4.80	4.77	5.55	0.60	0.42
Zamboanga Peninsula	4.76	5.13	4.11	6.26	3.76	1.36
Northern Mindanao	7.73	6.30	3.00	8.45	17.33	31.01
Davao Region	6.52	7.20	6.94	4.81	5.54	3.65
SOCCKSARGEN	9.56	10.61	14.89	18.23	23.35	19.94
Caraga	4.74	3.21	10.52	7.84	6.24	8.99
ARMM	2.57	3.50	0.71	2.57	1.45	2.89

## **MODULES OF THE AGRICULTURAL INDICATORS SYSTEM**

1. Agricultural Structures and Resources
2. Agricultural Credit
3. Poverty and Income Distribution
4. Output and Productivity
5. Food Sufficiency and Security
6. Food Consumption and Nutrition
7. Population and Labor Force
- 8. Redistribution of Land**
9. Agricultural Exports and Imports
10. Gender-based Indicators of Labor and Employment in Agriculture
11. Economic Growth
12. Inputs
13. Prices and Marketing of Agricultural Commodities

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