

AGRICULTURAL INDICATORS SYSTEM (AIS)

# REDISTRIBUTION OF LAND

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## FOREWORD

The Agricultural Indicators System (AIS) is one of the statistical frameworks maintained by the Philippine Statistics Authority (PSA). AIS contains twelve (12) modules and these are updated and released annually. This is the eighth 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 2010 to 2014.

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

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



**LISA GRACE S. BERSALES, Ph.D.**

National Statistician and Civil Registrar General

Quezon City, Philippines  
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# REDISTRIBUTION OF LAND



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## 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 land to landless farmers and farm workers transforming them into landowners. However, this target area for distribution was revised to 5.43 million hectares in 2013. The year-on-year statistical information on the rate of accomplishment of the program in terms of land distributed 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 the rural areas.

In 2014, about 92,199 hectares of arable lands were distributed to the qualified farmers throughout the country. This was equivalent to 1.7 percent accomplishment rate of DAR-CARP national target of 5.43 million hectares. Among the regions, the highest and increasing accomplishment rates were consistently reported in SOCCSKSARGEN. In 2014, it achieved 6.2 percent of the region's target or equivalent to 44,592 hectares of farm lands distributed to the farmer-beneficiaries. Accomplishments were also bigger in Caraga and Northern Mindanao at 3.0 percent corresponding to land distribution of 8,967 hectares and 10,581 hectares. In CALABARZON, 2.2 percent or 4,711 hectares of agricultural lands were distributed. The rest of the regions had accomplishment rates of less than 1.0 percent. The least was noted in Eastern Visayas with 0.1 percent equivalent to 419 hectares (Tables 1a and 1b).

At the national level, the number of Agrarian Reform Beneficiaries (ARBs) summed up to 54,854 in 2014. Across regions, SOCCSKSARGEN had the biggest count of ARBs at 18,973 and this accounted for 34.59 percent of the country's number of farmer-beneficiaries. This was distantly followed by Northern Mindanao with 6,004 ARBs, Western Visayas with 5,854 ARBs and Caraga with 5,363 ARBs. These comprised 9.78 to 10.95 percent of the national count. The least number of the farmer-beneficiaries was recorded in Ilocos Region at 338 and this represented 0.62 percent of the total number.

Overall, the cumulative accomplishment of the DAR-CARP in land distribution from 1972 to 2014 reached 4.69 million hectares. These benefitted a total of 2,753,036 landless farmers who eventually were transformed into landowners. Nationwide, the CARP's accomplishment for land distribution was 86.43 percent of the target area of coverage of 5.43 million hectares. By region, the biggest accomplishment in land distribution was noted in Ilocos Region at 99.11 percent of region's targeted area.

Central Luzon came next with 97.11 percent and CAR with 96.80 percent. Higher accomplishment rates were also reported in MIMAROPA, Zamboanga Peninsula and Davao Region at around 94.0 percent each. The least achievement was exhibited by ARMM at 66.26 percent of the region's targeted farm area for distribution.

For the number of farmer-beneficiaries from 1972 to 2014, the biggest counts were recorded in Western Visayas at 284,659, SOCCSKSARGEN at 276,923 and Central Luzon at 277,976 and they contributed 10 percent each in the total ARBs. In contrast, CAR and ARMM had the least numbers at 81,044 and 70,042, respectively. Each accounted for around 3.0 percent of the national count of farmer-beneficiaries (Tables 2a and 2b).

**Table 1a.**

**Working scope and percentage accomplishment of land distribution by region  
Philippines, 2010-2014**

REGION	LAND DISTRIBUTION SCOPE (Ha.)	PERCENTAGE ACCOMPLISHMENT						
		1972-2014	2010	2011	2012	2013	2014	
Philippines	5,427,884	86.43	2.0	2.1	1.9	2.4	1.7	
CAR	105,513	96.80	1.5	1.7	1.0	0.9	0.6	
Ilocos Region	143,832	99.11	1.5	0.2	0.4	0.4	0.2	
Cagayan Valley	423,845	85.87	1.0	0.4	1.0	1.3	0.5	
Central Luzon	438,821	97.11	1.2	0.9	1.9	2.1	0.7	
CALABARZON	214,577	86.67	2.4	2.4	2.3	2.4	2.2	
MIMAROPA	189,408	94.44	2.2	2.0	1.6	2.2	0.3	
Bicol Region	422,179	75.62	2.0	1.6	0.6	1.5	1.0	
Western Visayas	564,578	70.41	0.9	0.6	1.0	1.5	0.9	
Central Visayas	202,636	89.49	2.1	5.6	2.1	1.1	0.7	
Eastern Visayas	494,576	87.05	1.3	1.1	0.2	0.1	0.1	
Zamboanga Peninsula	239,025	94.89	2.4	2.8	1.3	0.8	0.9	
Northern Mindanao	370,130	90.33	2.7	2.0	2.9	3.8	2.9	
Davao Region	261,312	94.34	2.1	1.4	1.3	1.4	0.6	
SOCCKSARGEN	720,466	92.57	4.3	5.1	5.6	5.8	6.2	
Caraga	304,230	88.04	5.1	3.2	3.1	4.6	3.0	
ARMM	332,755	66.26	0.3	2.7	0.6	2.0	0.5	



**Table 1b .  
Area of distributed lands by region, Philippines, 2010-2014**  
(in hectares)

REGION	1972-2014	2010	2011	2012	2013	2014
Philippines	4,691,175	104,879	111,889	100,149	125,561	92,199
CAR	102,137	1,778	1,839	1,102	974	667
Ilocos Region	142,558	2,165	227	556	632	309
Cagayan Valley	363,938	3,923	1,768	7,875	5,583	2,294
Central Luzon	426,139	5,282	4,015	3,823	9,068	2,880
CALABARZON	185,966	5,066	5,026	4,983	5,058	4,711
MIMAROPA	178,886	4,350	3,757	3,042	4,095	600
Bicol Region	319,267	7,951	7,474	2,631	6,226	4,093
Western Visayas	397,528	4,796	3,349	5,409	8,390	5,227
Central Visayas	181,349	4,900	10,930	4,307	2,238	1,484
Eastern Visayas	430,521	6,567	5,533	869	635	419
Zamboanga Peninsula	226,815	5,555	6,995	3,172	2,027	2,221
Northern Mindanao	334,324	9,331	6,993	10,692	14,176	10,581
Davao Region	246,509	6,298	3,869	3,560	3,685	1,534
SOCCSKSARGEN	666,921	24,044	32,753	37,345	42,125	44,592
Caraga	267,832	11,945	8,594	8,745	14,105	8,967
ARMM	220,484	928	8,767	2,038	6,543	1,622

**Table 2a.**  
**Number of farmer-beneficiaries by region, Philippines, 2010-2014**

<b>REGION</b>	<b>1972-2014</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>
Philippines	2,753,036	63,298	62,262	48,806	87,087	54,854
CAR	81,044	1,530	1,455	803	1,055	1,158
Ilocos Region	118,521	2,864	504	483	612	338
Cagayan Valley	208,914	2,578	1,487	927	4,118	1,771
Central Luzon	277,976	4,997	3,403	3,295	5,232	2,341
CALABARZON	120,809	3,428	3,465	3,569	2,579	3,345
MIMAROPA	128,693	4,592	2,637	1,969	1,805	793
Bicol Region	191,645	4,586	4,409	1,523	3,487	2,786
Western Visayas	284,659	3,542	2,629	4,164	7,358	5,854
Central Visayas	144,273	6,730	8,828	3,635	1,395	1,563
Eastern Visayas	193,856	3,018	3,458	291	364	543
Zamboanga Peninsula	129,710	2,604	3,896	1,835	1,186	1,239
Northern Mindanao	214,679	1,897	5,262	8,457	27,010	6,004
Davao Region	178,065	4,393	2,997	2,703	3,176	2,105
SOCCSKSARGEN	276,923	9,428	11,349	11,396	17,361	18,973
Caraga	133,227	6,659	4,883	3,046	7,831	5,363
ARMM	70,042	452	1,600	710	2,518	678

**Table 2b.**  
**Percentage distribution of farmer-beneficiaries by region, Philippines, 2010-2014**

<b>REGION</b>	<b>1972-2014</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>
Philippines	100.00	100.00	100.00	100.00	100.00	100.00
CAR	2.94	2.42	2.34	1.65	1.21	2.11
Ilocos Region	4.31	4.52	0.81	0.99	0.70	0.62
Cagayan Valley	7.59	4.07	2.39	1.90	4.73	3.23
Central Luzon	10.10	7.89	5.47	6.75	6.01	4.27
CALABARZON	4.39	5.42	5.57	7.31	2.96	6.10
MIMAROPA	4.67	7.25	4.24	4.03	2.07	1.45
Bicol Region	6.96	7.25	7.08	3.12	4.00	5.08
Western Visayas	10.34	5.60	4.22	8.53	8.45	10.67
Central Visayas	5.24	10.63	14.18	7.45	1.60	2.85
Eastern Visayas	7.04	4.77	5.55	0.60	0.42	0.99
Zamboanga Peninsula	4.71	4.11	6.26	3.76	1.36	2.26
Northern Mindanao	7.80	3.00	8.45	17.33	31.01	10.95
Davao Region	6.47	6.94	4.81	5.54	3.65	3.84
SOCCSKSARGEN	10.06	14.89	18.23	23.35	19.94	34.59
Caraga	4.84	10.52	7.84	6.24	8.99	9.78
ARMM	2.54	0.71	2.57	1.45	2.89	1.24

## MODULES OF AGRICULTURAL INDICATORS SYSTEM

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

**PHILIPPINE STATISTICS AUTHORITY**  
PSA-CVEA Building, East Avenue, Diliman,  
Quezon City, Philippines 1104  
Tel. No.: 462 6600 Local 834

**[www.psa.gov.ph](http://www.psa.gov.ph)**