

AGRICULTURAL INDICATORS SYSTEM (AIS)

REDISTRIBUTION OF LAND

REPORT No. 2016-8



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FOREWORD

The Agricultural Indicators System (AIS) is one of the statistical indicator frameworks maintained by the Philippine Statistics Authority (PSA). AIS has twelve (12) modules which are updated and released annually. This is the 8th module entitled Redistribution of Land. It provides information on accomplishment of Comprehensive Agrarian Reform Program (CARP) relative to the hectarage of land distributed and the number of farmer- beneficiaries. The reference years are 2011 to 2015.

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 this report, in particular.

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



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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 land to landless farmers and farm workers transforming them into landowners. However, this target area for distribution was revised to 5.42 million hectares in 2015. The year-on-year rate of accomplishment of the programs 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.

In 2015, a total of 27,670 hectares of agricultural lands was awarded to qualified landless farmers throughout the country. It indicated an annual accomplishment rate of 0.5 percent of DAR-CARP national target at 5.42 million hectares. Among the regions, Western Visayas reported higher achievement at the rate of 1.0 percent of the region's target. This is equivalent to 5,871 hectares of farm lands distributed to farmer-beneficiaries. CALABARZON and SOCCSKSARGEN followed with a record of 0.9 percent rate of accomplishment each. Correspondingly, the areas covered for land distribution were 1,854 hectares and 6,341 hectares. Accomplishment rates from 0.5 to 0.6 percent were noted for Bicol Region, Caraga and Central Visayas with distributed agricultural land areas of 1,924 hectares, 1,435 hectares and 1,130 hectares, respectively. On the other hand, Ilocos Region had the least accomplishment with only 0.1 percent or 196 hectares covered for land distribution (Tables 1a and 1b).

The number of Agrarian Reform Beneficiaries (ARBs) in 2015 totalled 30,107 nationwide. During this year, the highest number of farmers who acquired ownership of cultivated land was reported in Western Visayas with a total of 13,161. It accounted for about 44.0 percent of the total farmer-beneficiaries of the whole country. The second highest was located in SOCCSKSARGEN with 3,744 awardees equivalent to 12.44 percent of the total ARBs. This was distantly followed by CALABARZON with 1,693 ARBs, Central Luzon with 1,619 ARBs and Bicol Region with 1,566 ARBs. These comprised 5.20 percent to 5.62 percent of the ARBs national count. The least numbers of farmer-beneficiaries were recorded in Ilocos Region with 134 and CAR with 220 comprising 0.45 percent and 0.73 percent, respectively, of the total.

From 1972 to 2015, the cumulative accomplishment of the DAR-CARP in land distribution summed up to 4.72 million hectares benefitting 2,783,143 landless farmers who acquired security of ownership of their cultivated land. This indicated the CARP's cumulative accomplishment at 87.07 percent of the national target in land distribution.

After 43 years of implementing the DAR-CARP, ten (10) regions got more than 90.0 percent accomplishment rate in land distribution program. Of these regions, Ilocos Norte topped at 98.96 percent achievement of the total area targeted in the said region. This was followed by CAR at 96.73 percent and Zamboanga Peninsula at 95.60 percent. Three regions namely; Cagayan Valley, CALABARZON, and Eastern Visayas had cumulative accomplishment rates ranging from 86.48 percent to 87.45 percent. The least achievement was recorded in ARMM at 66.58 percent of the region's working scope.

In terms of regional farmer-beneficiaries from 1972 to 2015, the biggest numbers were reported in Western Visayas at 297,820, SOCCSKSARGEN at 280,667 and Central Luzon at 279,595. Each accounted for about 10 percent to the country's number of ARBs. Meanwhile, ARMM and CAR indicated the least share at less than 3.0 percent each, equivalent to 70,545 and 81,264, respectively (Tables 2a and 2b).

Table 1a.
Working scope and percentage accomplishment of land distribution by region
Philippines, 2011-2015

REGION	LAND DISTRIBUTION SCOPE (Ha.)	PERCENTAGE ACCOMPLISHMENT						
		1972-2015	2011	2012	2013	2014	2015	
Philippines	5,419,834	87.07	2.1	1.9	2.4	1.7	0.5	
CAR	105,757	96.73	1.7	1.0	0.9	0.6	0.2	
Ilocos Region	144,250	98.96	0.2	0.4	0.4	0.2	0.1	
Cagayan Valley	417,560	87.45	0.4	1.0	1.3	0.5	0.3	
Central Luzon	452,967	94.46	0.9	1.9	2.1	0.7	0.4	
CALABARZON	217,193	86.48	2.4	2.3	2.4	2.2	0.9	
MIMAROPA	190,639	94.16	2.0	1.6	2.2	0.3	0.3	
Bicol Region	413,158	77.74	1.6	0.6	1.5	1.0	0.5	
Western Visayas	565,694	71.31	0.6	1.0	1.5	0.9	1.0	
Central Visayas	202,582	90.08	5.6	2.1	1.1	0.7	0.6	
Eastern Visayas	493,669	87.40	1.1	0.2	0.1	0.1	0.2	
Zamboanga Peninsula	238,113	95.60	2.8	1.3	0.8	0.9	0.3	
Northern Mindanao	359,614	93.38	2.0	2.9	3.8	2.9	0.4	
Davao Region	261,497	94.59	1.4	1.3	1.4	0.6	0.3	
SOCCKSARGEN	730,091	92.22	5.1	5.6	5.8	6.2	0.9	
Caraga	294,277	91.50	3.2	3.1	4.6	3.0	0.5	
ARMM	332,773	66.58	2.7	0.6	2.0	0.5	0.3	

Table 1b.
Area of distributed lands by region, Philippines, 2011-2015
 (in hectares)

REGION	1972-2015	2011	2012	2013	2014	2015
Philippines	4,718,845	111,889	100,149	125,561	92,199	27,670
CAR	102,299	1,839	1,102	974	667	162
Ilocos Region	142,754	227	556	632	309	196
Cagayan Valley	365,161	1,768	7,875	5,583	2,294	1,222
Central Luzon	427,892	4,015	3,823	9,068	2,880	1,753
CALABARZON	187,821	5,026	4,983	5,058	4,711	1,854
MIMAROPA	179,503	3,757	3,042	4,095	600	617
Bicol Region	321,191	7,474	2,631	6,226	4,093	1,924
Western Visayas	403,400	3,349	5,409	8,390	5,227	5,871
Central Visayas	182,479	10,930	4,307	2,238	1,484	1,130
Eastern Visayas	431,487	5,533	869	635	419	966
Zamboanga Peninsula	227,626	6,995	3,172	2,027	2,221	811
Northern Mindanao	335,800	6,993	10,692	14,176	10,581	1,476
Davao Region	247,343	3,869	3,560	3,685	1,534	833
SOCCSKSARGEN	673,262	32,753	37,345	42,125	44,592	6,341
Caraga	269,267	8,594	8,745	14,105	8,967	1,435
ARMM	221,562	8,767	2,038	6,543	1,622	1,078

Table 2a.
Number of farmer-beneficiaries by region, Philippines, 2011-2015

REGION	1972-2015	2011	2012	2013	2014	2015
Philippines	2,783,143	62,262	48,806	87,087	54,854	30,107
CAR	81,264	1,455	803	1,055	1,158	220
Ilocos Region	118,655	504	483	612	338	134
Cagayan Valley	210,271	1,487	927	4,118	1,771	1,357
Central Luzon	279,595	3,403	3,295	5,232	2,341	1,619
CALABARZON	122,502	3,465	3,569	2,579	3,345	1,693
MIMAROPA	129,496	2,637	1,969	1,805	793	803
Bicol Region	193,211	4,409	1,523	3,487	2,786	1,566
Western Visayas	297,820	2,629	4,164	7,358	5,854	13,161
Central Visayas	145,476	8,828	3,635	1,395	1,563	1,203
Eastern Visayas	194,537	3,458	291	364	543	681
Zamboanga Peninsula	130,263	3,896	1,835	1,186	1,239	553
Northern Mindanao	215,708	5,262	8,457	27,010	6,004	1,029
Davao Region	178,764	2,997	2,703	3,176	2,105	699
SOCCSKSARGEN	280,667	11,349	11,396	17,361	18,973	3,744
Caraga	134,369	4,883	3,046	7,831	5,363	1,142
ARMM	70,545	1,600	710	2,518	678	503

Table 2b.
Percentage distribution of farmer-beneficiaries by region, Philippines, 2011-2015

REGION	1972-2015	2011	2012	2013	2014	2015
Philippines	100.00	100.00	100.00	100.00	100.00	100.00
CAR	2.92	2.34	1.65	1.21	2.11	0.73
Ilocos Region	4.26	0.81	0.99	0.70	0.62	0.45
Cagayan Valley	7.56	2.39	1.90	4.73	3.23	4.51
Central Luzon	10.05	5.47	6.75	6.01	4.27	5.38
CALABARZON	4.40	5.57	7.31	2.96	6.10	5.62
MIMAROPA	4.65	4.24	4.03	2.07	1.45	2.67
Bicol Region	6.94	7.08	3.12	4.00	5.08	5.20
Western Visayas	10.70	4.22	8.53	8.45	10.67	43.71
Central Visayas	5.23	14.18	7.45	1.60	2.85	4.00
Eastern Visayas	6.99	5.55	0.60	0.42	0.99	2.26
Zamboanga Peninsula	4.68	6.26	3.76	1.36	2.26	1.84
Northern Mindanao	7.75	8.45	17.33	31.01	10.95	3.42
Davao Region	6.42	4.81	5.54	3.65	3.84	2.32
SOCCKSARGEN	10.08	18.23	23.35	19.94	34.59	12.44
Caraga	4.83	7.84	6.24	8.99	9.78	3.79
ARMIM	2.53	2.57	1.45	2.89	1.24	1.67

MODULES OF THE AGRICULTURAL INDICATORS SYSTEM

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

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