

**STATUS OF IRRIGATION DEVELOPMENT
BASED ON INVENTORY
As of December 31, 2013
(In Hectares)**

REGION	Estimated Total Irrigable Area a/	FIRMED-UP SERVICE AREA b/					Irrigation Development (%)	Remaining Area to be Developed
		National Irrigation System	Communal Irrigation System	Private Irrigation System	OGA-Assisted	TOTAL		
CAR	97,309.50	13,688.00	46,355.07	27,072.60	1,667.00	88,782.67	91.24	8,526.83
1	262,744.17	46,094.52	50,544.08	21,231.95	50,721.83	168,592.38	64.17	94,151.79
2	456,897.75	148,314.78	50,986.80	49,498.60	23,811.25	272,611.43	59.67	184,286.32
3	480,782.74	193,706.57	66,594.43	7,792.00	22,356.79	290,449.79	60.41	190,332.95
4-A	85,929.00	20,450.00	18,100.00	6,334.00	2,578.00	47,462.00	55.23	38,467.00
4-B	138,718.95	18,937.95	31,378.64	14,468.89	4,201.00	68,986.48	49.73	69,732.47
5	239,440.00	23,189.11	68,809.65	25,059.00	13,035.30	130,093.06	54.33	109,346.94
LUZON	1,761,822.11	464,380.93	332,768.67	151,457.04	118,371.17	1,066,977.81	60.56	694,844.30
6	189,933.83	47,019.69	34,865.77	15,052.92	15,458.80	112,397.18	59.18	77,536.65
7	46,159.35	11,182.35	23,761.00	4,702.00	1,346.00	40,991.35	88.80	5,168.00
8	84,081.00	20,883.00	37,030.90	6,196.75	3,286.00	67,396.65	80.16	16,684.35
VISAYAS	320,174.18	79,085.04	95,657.67	25,951.67	20,090.80	220,785.18	68.96	99,389.00
9	74,952.00	16,161.00	22,344.00	1,787.00	3,509.00	43,801.00	58.44	31,151.00
10	113,630.92	25,757.74	25,205.05	6,246.54	3,659.25	60,868.58	53.57	52,762.34
11	147,313.00	35,345.19	23,326.00	1,636.00	2,812.00	63,119.19	42.85	84,193.81
12	286,262.58	63,677.10	34,297.01	3,315.00	10,823.00	112,112.11	39.16	174,150.47
ARMM	156,205.45	25,642.99	19,277.75	90.00	295.00	45,305.74	29.00	110,899.71
13	159,248.75	30,163.75	23,543.00	4,137.00	7,782.00	65,625.75	41.21	93,623.00
MINDANAO	937,612.70	196,747.77	147,992.81	17,211.54	28,880.25	390,832.37	41.68	546,780.33
TOTAL	3,019,608.99	740,213.74	576,419.15	194,620.25	167,342.22	1,678,595.36	55.59	1,341,013.63

a/ - Estimated Total Irrigation Area (ETIA) is based on the 3% slope criteria.

For provinces with service areas greater than the ETIA, it means that more area are now irrigated beyond the ETIA, eg. Benguet & Mt. Province.

- Converted Areas to other land use other than agriculture and Permanently Non-Restorable Areas that were previously developed for irrigation were deducted from the original ETIA of 3,126,340 ha.

b/ - Includes newly developed areas in CY 2013 (Current Program and Carry-over Program)

NOTE: Final as of January 23, 2014

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CAR								
Abra	16,740.00	-	8,936.00	7,825.00	-	16,761.00	100.13	(21.00)
Apayao	10,862.00	3,697.00	4,843.00	375.00	439.00	9,354.00	86.12	1,508.00
Benguet	8,211.50	-	9,613.88	3,937.60	330.00	13,881.48	169.05	(5,669.98)
Ifugao	19,019.00	3,077.00	7,758.50	2,406.00	88.00	13,329.50	70.09	5,689.50
Kalinga	34,980.00	6,914.00	7,753.00	8,594.00	798.00	24,059.00	68.78	10,921.00
Mt. Province	7,497.00	-	7,450.69	3,935.00	12.00	11,397.69	152.03	(3,900.69)
Subtotal	97,309.50	13,688.00	46,355.07	27,072.60	1,667.00	88,782.67	91.24	8,526.83
Region 1								
Ilocos Norte	41,907.20	11,410.00	8,280.20	20.00	14,674.83	34,385.03	82.05	7,522.17
Ilocos Sur	29,486.68	5,381.12	7,117.88	4,810.95	2,672.00	19,981.95	67.77	9,504.73
La Union	16,170.00	4,837.00	5,363.00	21.00	2,344.00	12,565.00	77.71	3,605.00
Pangasinan	175,180.29	24,466.40	29,783.00	16,380.00	31,031.00	101,660.40	58.03	73,519.89
Subtotal	262,744.17	46,094.52	50,544.08	21,231.95	50,721.83	168,592.38	64.17	94,151.79
Region 2								
Batanes	146,738.62	-	293.90	-	1.00	294.90	69.47	44,802.21
Cagayan		38,988.51	19,266.00	33,237.00	10,150.00	101,641.51		
Isabela	238,410.73	101,939.31	11,448.00	5,239.00	9,732.25	128,358.56	53.84	110,052.17
Nueva Vizcaya	48,280.77	2,610.00	15,375.10	9,606.00	3,442.00	31,033.10	64.28	17,247.67
Quirino	23,467.63	4,776.96	4,603.80	1,416.60	486.00	11,283.36	48.08	12,184.27
Subtotal	456,897.75	148,314.78	50,986.80	49,498.60	23,811.25	272,611.43	59.67	184,286.32
Region 3								
Aurora	16,407.00	1,545.00	5,558.00	-	2,317.00	9,420.00	57.41	6,987.00
Bataan	10,951.79	863.00	5,976.02	120.00	5,315.79	12,274.81	112.08	(1,323.02)
Bulacan	45,442.49	24,477.34	4,896.50	41.00	1,485.00	30,899.84	68.00	14,542.65
Nueva Ecija	205,789.99	107,319.97	14,687.83	4,607.00	3,034.00	129,648.80	63.00	76,141.19
Pampanga	52,087.36	28,107.31	14,398.41	249.00	6,103.00	48,857.72	93.80	3,229.64
Tarlac	112,921.00	25,571.84	15,531.67	2,775.00	-	43,878.51	38.86	69,042.49
Zambales	37,183.11	5,822.11	5,546.00	-	4,102.00	15,470.11	41.61	21,713.00
Subtotal	480,782.74	193,706.57	66,594.43	7,792.00	22,356.79	290,449.79	60.41	190,332.95

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		National Irrigation System	Communal Irrigation System	Private Irrigation System	OGA-Assisted	TOTAL		
Region 4-A								
Batangas	8,774.00	855.00	3,212.00	47.00	28.00	4,142.00	47.21	4,632.00
Cavite	18,598.00	8,530.00	933.00	-	-	9,463.00	50.88	9,135.00
Laguna	24,147.00	6,840.00	3,986.00	1,714.00	-	12,540.00	51.93	11,607.00
Quezon	25,873.00	4,225.00	7,434.00	3,835.00	1,366.00	16,860.00	65.16	9,013.00
Rizal	8,537.00	-	2,535.00	738.00	1,184.00	4,457.00	52.21	4,080.00
Subtotal	85,929.00	20,450.00	18,100.00	6,334.00	2,578.00	47,462.00	55.23	38,467.00
Region 4-B								
Marinduque	2,190.00	-	1,548.00	123.00	69.00	1,740.00	79.45	450.00
Mindoro Occ.	54,056.00	5,498.00	9,466.00	8,551.89	352.00	23,867.89	44.15	30,188.11
Mindoro Or.	53,394.95	8,541.95	7,624.64	1,825.00	3,604.00	21,595.59	40.45	31,799.36
Palawan	23,508.00	4,614.00	10,981.00	3,408.00	60.00	19,063.00	81.09	4,445.00
Romblon	5,570.00	284.00	1,759.00	561.00	116.00	2,720.00	48.83	2,850.00
Subtotal	138,718.95	18,937.95	31,378.64	14,468.89	4,201.00	68,986.48	49.73	69,732.47
Region 5								
Albay	54,435.00	3,608.00	10,432.00	11,140.00	2,394.00	27,574.00	50.65	26,861.00
Camarines Norte	22,555.00	3,538.73	2,937.00	122.00	1,582.00	8,179.73	36.27	14,375.27
Camarines Sur	123,700.00	15,040.38	43,729.65	9,915.00	5,301.00	73,986.03	59.81	49,713.97
Catanduanes	3,770.00	-	1,808.00	-	943.30	2,751.30	72.98	1,018.70
Masbate	19,880.00	-	2,874.00	1,366.00	599.00	4,839.00	24.34	15,041.00
Sorsogon	15,100.00	1,002.00	7,029.00	2,516.00	2,216.00	12,763.00	84.52	2,337.00
Subtotal	239,440.00	23,189.11	68,809.65	25,059.00	13,035.30	130,093.06	54.33	109,346.94
Region 6								
Aklan	10,344.97	5,257.47	3,202.00	553.00	370.00	9,382.47	90.70	962.50
Antique	23,193.00	5,065.00	8,452.00	1,619.00	727.00	15,863.00	68.40	7,330.00
Capiz	13,605.52	1,372.00	8,292.81	1,804.50	1,760.80	13,230.11	97.24	375.41
Guimaras	70,359.90	-	807.00	-	153.00	960.00	54.09	32,304.68
Iloilo		22,202.72	8,371.00	2,028.50	4,493.00	37,095.22		
Negros Occidental	72,430.44	13,122.50	5,740.96	9,047.92	7,955.00	35,866.38	49.52	36,564.06
Subtotal	189,933.83	47,019.69	34,865.77	15,052.92	15,458.80	112,397.18	59.18	77,536.65

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Region 7								
Bohol	29,232.35	11,182.35	7,906.00	3,257.00	696.00	23,041.35	78.82	6,191.00
Cebu (Including Cebu City)	4,272.00	-	5,058.00	138.00	54.00	5,250.00	122.89	(978.00)
Negros Oriental	12,655.00	-	10,394.00	1,226.00	565.00	12,185.00	100.36	(45.00)
Siquijor		-	403.00	81.00	31.00	515.00		
Subtotal	46,159.35	11,182.35	23,761.00	4,702.00	1,346.00	40,991.35	88.80	5,168.00
Region 8								
Biliran	55,379.00	-	3,481.00	160.00	212.00	3,853.00	79.49	11,357.00
Northern Leyte		18,287.00	15,410.00	4,361.00	2,111.00	40,169.00		
Eastern Samar	4,070.00	-	6,451.00	-	-	6,451.00	158.50	(2,381.00)
Northern Samar	10,860.00	800.00	3,756.00	-	452.00	5,008.00	46.11	5,852.00
Southern Leyte	5,690.00	386.00	4,552.90	1,286.00	497.00	6,721.90	118.14	(1,031.90)
Western Samar	8,082.00	1,410.00	3,380.00	389.75	14.00	5,193.75	64.26	2,888.25
Subtotal	84,081.00	20,883.00	37,030.90	6,196.75	3,286.00	67,396.65	80.16	16,684.35
Region 9								
Zamboanga del Norte	32,072.00	-	6,261.00	298.00	-	6,559.00	20.45	25,513.00
Zamboanga del Sur	42,880.00	12,449.00	7,207.00	1,213.00	3,063.00	23,932.00	86.85	5,638.00
Zamboanga Sibugay		3,712.00	6,424.00	276.00	-	10,412.00		
Zamboanga City		-	2,452.00	-	446.00	2,898.00		
Subtotal	74,952.00	16,161.00	22,344.00	1,787.00	3,509.00	43,801.00	58.44	31,151.00
Region 10								
Bukidnon	81,984.30	17,863.12	7,142.00	4,768.00	1,435.00	31,208.12	38.07	50,776.18
Misamis Occidental	6,244.00	640.00	7,834.00	525.00	1,485.00	10,484.00	167.91	(4,240.00)
Lanao del Norte	12,388.62	4,754.62	6,378.00	467.00	576.00	12,175.62	98.28	213.00
Camiguin	13,014.00	-	529.00	-	85.00	614.00	53.79	6,013.16
Misamis Oriental		2,500.00	3,322.05	486.54	78.25	6,386.84		
Subtotal	113,630.92	25,757.74	25,205.05	6,246.54	3,659.25	60,868.58	53.57	52,762.34
Region 11								
Compostela Valley	96,780.00	3,269.00	7,285.00	-	740.00	11,294.00	38.89	59,140.08
Davao del Norte		22,857.92	2,746.00	170.00	572.00	26,345.92		
Davao del Sur	32,773.00	6,215.00	9,185.00	615.00	-	16,015.00	54.07	15,054.00
Davao City		-	853.00	851.00	-	1,704.00		
Davao Oriental	17,760.00	3,003.27	3,257.00	-	1,500.00	7,760.27	43.70	9,999.73
Subtotal	147,313.00	35,345.19	23,326.00	1,636.00	2,812.00	63,119.19	42.85	84,193.81

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Region 12								
Cotabato	140,699.00	25,469.85	10,440.50	2,282.00	3,873.00	42,065.35	29.90	98,633.65
Sarangani	96,772.30	-	5,660.12	195.00	278.00	6,133.12	37.03	60,941.70
South Cotabato		19,130.88	8,438.60	450.00	1,678.00	29,697.48		
Sultan Kudarat	48,791.28	19,076.37	9,757.79	388.00	4,994.00	34,216.16	70.13	14,575.12
Subtotal	286,262.58	63,677.10	34,297.01	3,315.00	10,823.00	112,112.11	39.16	174,150.47
ARMM								
Basilan	420.00	-	513.00	-	-	513.00	122.14	(93.00)
Lanao del Sur	47,190.00	6,275.00	6,370.00	-	-	12,645.00	26.80	34,545.00
Maguindanao	108,595.45	19,367.99	9,506.75	90.00	295.00	29,259.74	26.94	79,335.71
Sulu	No data	-	1,613.00	-	-	1,613.00		(1,613.00)
Tawi-Tawi	available	-	1,275.00	-	-	1,275.00		(1,275.00)
Subtotal	156,205.45	25,642.99	19,277.75	90.00	295.00	45,305.74	29.00	110,899.71
CARAGA								
Agusan del Norte	50,514.75	7,492.75	4,899.00	450.00	1,367.00	14,208.75	28.13	36,306.00
Agusan del Sur	55,794.00	15,770.00	6,134.00	2,131.00	3,516.00	27,551.00	49.38	28,243.00
Surigao del Norte	13,070.00	45.00	5,419.00	252.00	1,652.00	7,368.00	62.92	4,847.00
Dinagat Islands		-	585.00	113.00	157.00	855.00		
Surigao del Sur	39,870.00	6,856.00	6,506.00	1,191.00	1,090.00	15,643.00	39.24	24,227.00
Subtotal	159,248.75	30,163.75	23,543.00	4,137.00	7,782.00	65,625.75	41.21	93,623.00
TOTAL	3,019,608.99	740,213.74	576,419.15	194,620.25	167,342.22	1,678,595.36	55.59	1,341,013.63

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