



Department of Agriculture
BUREAU OF SOILS AND WATER MANAGEMENT

**SOIL FERTILITY MAPPING OF RICE GROWING AREAS
BILIRAN PROVINCE
FERTILIZER GUIDE FOR RICE**

An integral part of the National Soil Sampling and Testing-Development of Soil-Based Agricultural Guide Maps 2016

FS Sample Number	Municipality/ Barangay	Representative Farmer's Name	Recommended Equivalent Fertilizer Materials (kg/bags per hectare)							
			Pure Organic				Inorganic + Organic			
			Hybrid		Inbred		Hybrid Rice		Inbred Rice	
			Wet Season	Dry Season	Wet Season	Dry Season	Wet Season	Dry Season	Wet Season	Dry Season
MUNICIPALITY OF ALMERIA										
22	Caucab	Isagani Agustin	136	146	110	120	7 bags 16-20-0 1 1/2 bags urea 10-20 kg zinc 10 bags org. fert	7 bags 16-20-0 2 bags urea 10 -20 kg zinc 10 bags org. fert	6 bags 16-20-0 1 bag urea 10-20 kg zinc 10 bags org. fert	6 bags 16-20-0 1 1/2 bags urea 10-20 kg zinc 10 bags org. fert
18	Jamorawon	Sammy Sale			117	127			1 bag 14-14-14	1 bag 14-14-14
									5 1/4 bags 16-20-0	5 1/4 bags 16-20-0
									1 bag urea	1 1/2 bag urea
									20 kg zinc	20 kg zinc
19	Jamorawon				130	140			10 bags org. fert	10 bags org. fert
									3/4 bags 0-0-60	3/4 bags 0-0-60
									6 bags 16-20-0	6 bags 16-20-0
									1 bag urea	1 1/2 bags urea
14	Lower Iyusan	Patrocenio de la Ganar			140	150			5 kg zinc	5 kg zinc
									10 bags org. fert	10 bags org. fert
									1 bag 0-0-60	1 bag 0-0-60
									6 bags 16-20-0	6 bags 16-20-0
5	Lower Iyusan	Patrocenio de la Ganar	146	156	120	130			1 bag urea	1 1/2 bags urea
									5 kg zinc	5 kg zinc
									10 bags org. fert	10 bags org. fert
									1 bag 0-0-60	1 bag 0-0-60
5	Lower Iyusan	Patrocenio de la Ganar	146	156	120	130			7 bags 0-20-0	7 bags 0-20-0
									6 bags 0-20-0	6 bags 0-20-0
									3 bags urea	3 1/2 bags urea
5	Lower Iyusan	Patrocenio de la Ganar	146	156	120	130			2 1/4 bags urea	2 1/2 bags urea
									2 1/2 bags urea	2 1/2 bags urea
									2 1/2 bags urea	2 1/2 bags urea

Fertilizer Materials:
14-14-14 (Complete)
Urea (46-0-0)
Ammophos (16-20-0)
Solophos (0-18-0)
Muriate of Potash (0-0-60)



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			Hybrid		Inbred		Hybrid Rice		Inbred Rice	
			Wet Season	Dry Season	Wet Season	Dry Season	Wet Season	Dry Season	Wet Season	Dry Season
							10 kg zinc	10 kg zinc	10 kg zinc	10 kg zinc
							10 bags org. fert.	10 bags org. fert.	10 bags org. fert.	10 bags org. fert.
11	Matanggo	Jesus Sanoy	130	140	97	107	1 bag 14-14-14	1 bag 14-14-14	1 bag 14-14-14	1 bag 14-14-14
							4 1/4 bags 16-20-0	4 1/4 bags 16-20-0	3 bags 16-20-0	3 bags 16-20-0
							2 bags urea	2 1/2 bags urea	1 3/4 bags urea	2 bags urea
							5 kg zinc	5 kg zinc	5 kg zinc	5 kg zinc
							10 bags org. fert.	10 bags org. fert.	10 bags org. fert.	10 bags org. fert.
13	Pili	Jose Montes			90	100			4 bags urea	4 1/2 bags urea
									5 kg zinc	5 kg zinc
									10 bags org. fert.	10 bags org. fert.
15	Poblacion	Nelia Meflores	146	156	120	130	1 bag 0-0-60	1 bag 0-0-60	1 bag 0-0-60	1 bag 0-0-60
							7 bags 0-20-0	7 bags 0-20-0	6 bags 0-20-0	6 bags 0-20-0
							3 bags urea	3 1/2 bags urea	2 1/4 bags urea	2 1/2 bags urea
							10 kg zinc	10 kg zinc	10 kg zinc	10 kg zinc
							10 bags org. fert.	10 bags org. fert.	10 bags org. fert.	10 bags org. fert.
16	Poblacion	Domeng Salloman	144	154	104	114	1 bag 14-14-14	1 bag 14-14-14	1 bag 14-14-14	1 bag 14-14-14
							1 1/2 bag 0-0-60	1 1/2 bag 0-0-60	3/4 bag 0-0-60	3/4 bag 0-0-60
							3 1/2 bags urea	4 bags urea	2 3/4 bags urea	3 1/4 bags urea
							5 kg zinc	5 kg zinc	5 kg zinc	5 kg zinc
							10 bags org. fert.	10 bags org. fert.	10 bags org. fert.	10 bags org. fert.
17	Poblacion	Tony Ilao	97	107	77	87	1/4 bag 0-0-60	1/4 bag 0-0-60	1/4 bag 0-0-60	1/4 bag 0-0-60
							4 bags urea	4 1/2 bags urea	2 3/4 bags urea	3 1/2 bags urea
							5 kg zinc	5 kg zinc	5 kg zinc	5 kg zinc
							10 bags org. fert.	10 bags org. fert.	10 bags org. fert.	10 bags org. fert.

Fertilizer Materials:
14-14-14 (Complete)
Urea (46-0-0)
Ammophos (16-20-0)
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			Pure Organic				Inorganic + Organic			
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			Wet Season	Dry Season	Wet Season	Dry Season	Wet Season	Dry Season	Wet Season	Dry Season
7	Pulang Bato	Carlito Sedaya			130	140			3/4 bags 0-0-60	3/4 bags 0-0-60
									6 bags 16-20-0	6 bags 16-20-0
									1 bag urea	1 1/2 bags urea
									5 kg zinc	5 kg zinc
									10 bags org. fert	10 bags org. fert
8	Salangi	Anastacia Sale	123	133	96	106	5 bags 16-20-0	5 bags 16-20-0	4 bags 16-20-0	4 bags 16-20-0
							2 1/4 bags urea	2 1/2 bags urea	1 3/4 bags urea	2 bags urea
							5 kg zinc	5 kg zinc	5 kg zinc	5 kg zinc
							10 bags org. fert.	10 bags org. fert.	10 bags org. fert.	10 bags org. fert.
9	Salangi	Jesus Lumaad	166	176	130	140	1 bag 0-0-60	1 bag 0-0-60	3/4 bag 0-0-60	3/4 bag 0-0-60
							7 bags 16-20-0	7 bags 16-20-0	6 bags 16-20-0	6 bags 16-20-0
							1 1/2 bags urea	2 bags urea	1 bag urea	1 1/2 bags urea
							10 kg zinc	10 kg zinc	10 kg zinc	10 kg zinc
							10 bags org. fert.	10 bags org. fert.	10 bags org. fert.	10 bags org. fert.
1	Sampao	Darwin Gloria	166	176	130	140	1 bag 0-0-60	1 bag 0-0-60	3/4 bag 0-0-60	3/4 bag 0-0-60
							7 bags 16-20-0	7 bags 16-20-0	6 bags 16-20-0	6 bags 16-20-0
							1 1/2 bags urea	2 bags urea	1 bag urea	1 1/2 bags urea
							10 kg zinc	10 kg zinc	10 kg zinc	10 kg zinc
							10 bags org. fert.	10 bags org. fert.	10 bags org. fert.	10 bags org. fert.
6	Sitio Barubuhan Iyusan	Romeo Paghid	136	146	110	120	7 bags 16-20-0	7 bags 16-20-0	6 bags 16-20-0	6 bags 16-20-0
							1 1/2 bags urea	2 bags urea	1 bag urea	1 1/2 bags urea
							10-20 kg zinc	10-20 kg zinc	10-20 kg zinc	10-20 kg zinc
							10 bags org. fert.	10 bags org. fert.	10 bags org. fert.	10 bags org. fert.

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			Hybrid		Inbred		Hybrid Rice		Inbred Rice	
			Wet Season	Dry Season	Wet Season	Dry Season	Wet Season	Dry Season	Wet Season	Dry Season
20	Sitio Palayan, Caucab	Hermigildo Lano	136	146	110	120	7 bags 16-20-0	7 bags 16-20-0	6 bags 16-20-0	6 bags 16-20-0
							1 1/2 bags urea	2 bags urea	1 bag urea	1 1/2 bags urea
							10-20 kg zinc	10-20 kg zinc	10-20 kg zinc	10-20 kg zinc
							10 bags org. fert.	10 bags org. fert.	10 bags org. fert.	10 bags org. fert.
21	Sitio Palayan, Caucab	Jeffrey Lansarote	136	146	110	120	7 bags 16-20-0	7 bags 16-20-0	6 bags 16-20-0	6 bags 16-20-0
							1 1/2 bags urea	2 bags urea	1 bag urea	1 1/2 bags urea
							10-20 kg zinc	10-20 kg zinc	10-20 kg zinc	10-20 kg zinc
							10 bags org. fert.	10 bags org. fert.	10 bags org. fert.	10 bags org. fert.
10	Tabonan	Ronaldo del Rosario	97	107	90	100	1 bag 14-14-14	1 bag 14-14-14	1 bag 14-14-14	1 bag 14-14-14
							2 1/4 bags 16-20-0	2 1/4 bags 16-20-0	1 1/4 bags 16-20-0	1 1/4 bags 16-20-0
							2 bags urea	2 1/2 bags urea	2 1/4 bags urea	2 3/4 bags urea
							5 kg zinc	5 kg zinc	5 kg zinc	5 kg zinc
							10 bags org. fert.	10 bags org. fert.	10 bags org. fert.	10 bags org. fert.
12	Talahib	Fermin Belarhang			90	100			3 bags 16-20-0	3 bags 16-20-0
									2 bags urea	2 1/2 bags urea
									5 kg zinc	5 kg zinc
									10 bags org. fert.	10 bags org. fert.
2	Tamarindo	Leoncio Cezar	143	153	117	127	1 bag 14-14-14	1 bag 14-14-14	1 bag 14-14-14	1 bag 14-14-14
							6 1/4 bags 16-20-0	6 1/4 bags 16-20-0	5 1/4 bags 16-20-0	5 1/4 bags 16-20-0
							1 1/2 bags urea	1 3/4 bags urea	1 bag urea	1 1/4 bags urea
							5 kg zinc	5 kg zinc	5 kg zinc	5 kg zinc
							10 bags org. fert.	10 bags org. fert.	10 bags org. fert.	10 bags org. fert.
3	Tamarindo	Samson Coma	123	133	90	100	5 bags 16-20-0	5 bags 16-20-0	4 bags 16-20-0	4 bags 16-20-0
							2 1/4 bags urea	2 1/2 bags urea	1 3/4 bags urea	2 bags urea

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			Hybrid		Inbred		Hybrid Rice		Inbred Rice	
			Wet Season	Dry Season	Wet Season	Dry Season	Wet Season	Dry Season	Wet Season	Dry Season
							5 kg zinc	5 kg zinc	5 kg zinc	5 kg zinc
							10 bags org. fert.	10 bags org. fert.	10 bags org. fert.	10 bags org. fert.
4	Upper Iyusan	Quintin Sale	166	176	130	140	1 bag 0-0-60	1 bag 0-0-60	3/4 bag 0-0-60	3/4 bag 0-0-60
							7 bags 16-20-0	7 bags 16-20-0	6 bags 16-20-0	6 bags 16-20-0
							1 1/2 bags urea	2 bags urea	1 bag urea	1 1/2 bags urea
							10 kg zinc	10 kg zinc	10 kg zinc	10 kg zinc
							10 bags org. fert.	10 bags org. fert.	10 bags org. fert.	10 bags org. fert.

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