



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 CAIBIRAN										
47	Binohangan		56	33	49	26	5 bags 0-20-0	5 bags 0-20-0	4 bags 0-20-0	4 bags 0-20-0
							1 bag 46-0-0	5 kg zinc	1 bag urea	5 kg zinc
							5 kg zinc	10 bags org. fert.	5 kg zinc	10 bags org. fert.
							10 bags org. fert.		10 bags org. fert.	
48	Binohangan	Jesus Baylon	56	33	49	26	5 bags 0-20-0	5 bags 0-20-0	4 bags 0-20-0	4 bags 0-20-0
							1 bag 46-0-0	5 kg zinc	1 bag urea	5 kg zinc
							5 kg zinc	10 bags org. fert.	5 kg zinc	10 bags org. fert.
							10 bags org. fert.		10 bags org. fert.	
49	Binohangan	Nertonio Rosario	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.
50	Binohangan		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.
51	Binohangan	Rodeto Ramirez	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.
52	Binohangan	Ignacio Rosendi	96	106	70	80	7 bags 0-20-0	7 bags 0-20-0	6 bags 0-20-0	6 bags 0-20-0
							2 1/4 bags urea	2 1/2 bags urea	1 1/4 bags urea	1 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.



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			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
53	Binohangan	Tatong Dedil	76	53	70	47	1 bag 14-14-14	1/4 bag 0-0-60	1 bag 14-14-14	1/4 bag 0-0-60
							6 1/4 bags 0-20-0	7 bags 0-20-0	5 1/4 bags 0-20-0	6 bags 0-20-0
							3/4 bag urea	20 kg zinc	3/4 bag urea	20 kg zinc
							20 kg zinc	10 bags org. fert.	20 kg zinc	10 bags org. fert.
							10 bags org. fert.		10 bags org. fert.	
54	Binohangan	Gabriel Rosario	146	156	110	120	1 3/4 bags 0-0-60	1 3/4 bags 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
							2 1/4 bags urea	2 1/2 bags urea	1 1/4 bags urea	1 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.
55	Binohangan		116	126	90	10	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
							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.
56	Cabibihan	Boboy Berano	116	126	90	100	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
							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.
59	Cabibihan	Marilyn Almino	76	53	70	47	1 bag 14-14-14	1/4 bag 0-0-60	1 bag 14-14-14	1/4 bag 0-0-60
							6 1/4 bags 0-20-0	7 bags 0-20-0	5 1/4 bags 0-20-0	6 1/4 bags 0-20-0
							3/4 bag urea	20 kg zinc	3/4 bag urea	20 kg zinc
							20 kg zinc	10 bags org. fert.	20 kg zinc	10 bags org. fert.
							10 bags org. fert.		10 bags org. fert.	
61	Cabibihan	Allan Canete	126	136	90	100	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

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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			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
							2 1/4 bags urea 10 kg zinc 10 bags org. fert.	2 1/2 bags urea 10 kg zinc 10 bags org. fert.	1 1/4 bags urea 10 kg zinc 10 bags org. fert.	1 3/4 bags urea 10 kg zinc 10 bags org. fert.
57	Kabaclongan, Cabibihan	Melvin Resite	96	106	70	80	7 bags 0-20-0 2 1/4 bags urea 5 kg zinc 10 bags org. fert.	7 bags 0-20-0 2 1/2 bags urea 5 kg zinc 10 bags org. fert.	6 bags 0-20-0 1 1/4 bags urea 5 kg zinc 10 bags org. fert.	6 bags 0-20-0 1 3/4 bags urea 5 kg zinc 10 bags org. fert.
46	Kaulangohan	Fredo Rosario	123	133	96	106	5 bags 16-20-0 2 1/4 bags urea 5 kg zinc 10 bags org. fert.	5 bags 16-20-0 2 1/2 bags urea 5 kg zinc 10 bags org. fert.	4 bags 16-20-0 1 3/4 bags urea 5 kg zinc 10 bags org. fert.	4 bags 16-20-0 2 bags urea 5 kg zinc 10 bags org. fert.
77	Maurang	Mauro Evaness			105	115			1 bag 0-0-60 6 bags 0-20-0 1 1/2 bags urea 5 kg zinc 10 bags org. fert.	1 bag 0-0-60 6 bags 0-20-0 2 bags urea 5 kg zinc 10 bags org. fert.
78	Maurang Proper	Moises Beronque	116	126	90	100	7 bags 0-20-0 3 bags urea 5 kg zinc 10 bags org. fert.	7 bags 0-20-0 3 1/2 bags urea 5 kg zinc 10 bags org. fert.	6 bags 0-20-0 2 1/4 bags urea 5 kg zinc 10 bags org. fert.	6 bags 0-20-0 2 1/2 bags urea 5 kg zinc 10 bags org. fert.
82	Palanay	Armando Lariba			97	107			1 bag 14-14-14 5 1/4 bags 16-20-0 5 kg zinc 10 bags org. fert.	1 bag 14-14-14 5 1/4 bags 16-20-0 1/2 bag urea 5 kg zinc 10 bags org. fert.

Fertilizer Materials:
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			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
83	Palenque	Emmanuel Colantro			170	180			1 1/4 bags 0-0-60	1 1/4 bags 0-0-60
									6 bags 16-20-0	6 bags 16-20-0
									1 3/4 bags urea	2 1/4 bags urea
									5 kg zinc	5 kg zinc
									10 bags org. fert	10 bags org. fert
74	Sitio Culawin, Maurang	Lilia Bohol	56	33	49	26	5 bags 0-20-0	5 bags 0-20-0	4 bags 0-20-0	4 bags 0-20-0
							1 bag 46-0-0	5 kg zinc	1 bag urea	5 kg zinc
							5 kg zinc	10 bags org. fert.	5 kg zinc	10 bags org. fert.
							10 bags org. fert.		10 bags org. fert.	
42	Tomalistis	Rolando Matir	56	33	49	26	5 bags 0-20-0	5 bagas 0-20-0	4 bags 0-20-0	4 bags 0-20-0
							1 bag 46-0-0	5 kg zinc	1 bag urea	5 kg zinc
							5 kg zinc	10 bags org. fert.	5 kg zinc	10 bags org. fert.
							10 bags org. fert.		10 bags org. fert.	
69	Union	Ceperino Pomperada	126	136	90	100	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
							2 1/4 bags urea	2 1/2 bags urea	1 1/4 bags urea	1 3/4 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.
71	Union	Lucio Elorde	76	53	70	47	1 bag 14-14-14	1/4 bag 14-14-14	1 bag 14-14-14	1/4 bag 14-14-14
							6 1/4 bags 0-20-0	7 bags 0-20-0	5 1/4 bags 0-20-0	6 bags 0-20-0
							3/4 bag urea	20 kg zinc	3/4 bag urea	20 kg zinc
							20 kg zinc	10 bags org. fert.	20 kg zinc	10 bags org. fert.
							10 bags org. fert.		10 bags org. fert.	
73	Union	Helen Pilapil	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

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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
75	Union	Victor Cabalquinto	136	146	110	120	1 1/2 bags urea	1 3/4 bag urea	1 bag urea	1 1/4 bag 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.
							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
81	Uson				63	40			6 bags 0-20-0	6 bags 0-20-0
									1 bag urea	5 kg zinc
									5 kg zinc	10 bags org. fert.
									10 bags org. fert.	
62	Victory	Brenda Rosendal	99	76	83	60	1 bag 0-0-60	1 bag 0-0-60	3/4 bag 0-0-60	3/4 bag 0-0-60
							7 bags 0-20-0	7 bags 0-20-0	6 bags 0-20-0	6 bags 0-20-0
							1 bag urea	10 kg zinc	1 bag urea	10 kg zinc
							10 kg zinc	10 bags org. fert.	10 kg zinc	10 bags org. fert.
							10 bags org. fert.		10 bags org. fert.	
64	Victory	Honorio Rosendal	99	76	83	60	1 bag 0-0-60	1 bag 0-0-60	3/4 bag 0-0-60	3/4 bag 0-0-60
							7 bags 0-20-0	7 bags 0-20-0	6 bags 0-20-0	6 bags 0-20-0
							1 bag urea	10 kg zinc	1 bag urea	10 kg zinc
							10 kg zinc	10 bags org. fert.	10 kg zinc	10 bags org. fert.
							10 bags org. fert.		10 bags org. fert.	
66	Victory	Apolinario de los Santos	166	176	130	140	1 bag 0-0-60	1 bag 0-0-60	3/4 bags 0-0-60	3/4 bags 0-0-60
							7 bags 16-20-0	7 bags 0-20-0	6 bags 16-20-0	6 bags 16-20-0
							1 1/2 bag urea	2 bags urea	1 1/2 bag urea	2 bags urea
							5 kg zinc	5 kg zinc	5 kg zinc	5 kg zinc

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			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
							10 bags org. fert.	10 bags org. fert.	10 bags org. fert.	10 bags org. fert.
68	Victory	Ruel Bermug	23		23		1 bag urea		1 bag urea	
							10 bags org. fert.		10 bags org. fert.	
70	Victory		56	33	49	26	5 bags 0-20-0	5 bags 0-20-0	4 bags 0-20-0	4 bags 0-20-0
							1 bag 46-0-0	5 kg zinc	1 bag urea	5 kg zinc
							5 kg zinc	10 bags org. fert.	5 kg zinc	10 bags org. fert.
							10 bags org. fert.		10 bags org. fert.	
72	Victory		76	53	70	47	1 bag 14-14-14	1/4 bag 0-0-60	1 bag 14-14-14	1/4 bag 0-0-60
							6 1/4 bags 0-20-0	7 bags 0-20-0	5 1/4 bags 0-20-0	6 bags 0-20-0
							3/4 bag urea	20 kg zinc	3/4 bag urea	20 kg zinc
							20 kg zinc	10 bags org. fert.	20 kg zinc	10 bags org. fert.
							10 bags org. fert.		10 bags org. fert.	
60	Victory	Eufrocena Gervacio	99	76	83	60	1 bag 0-0-60	1 bag 0-0-60	3/4 bag 0-0-60	3/4 bag 0-0-60
							7 bag 0-20-0	7 bag 0-20-0	6 bags 0-20-0	6 bags 0-20-0
							1 bag urea	10 kg zinc	1 bag urea	10 kg zinc
							10 kg zinc	10 bags org. fert.	10 kg zinc	10 bags org. fert.
							10 bags org. fert.		10 bags org. fert.	
58	Victory Caibiran	Ely Bustillo	76	53	70	47	1 bag 14-14-14	1/4 bag 0-0-60	1 bag 14-14-14	1/4 bag 0-0-60
							6 1/4 bags 0-20-0	7 bags 0-20-0	5 1/4 bags 0-20-0	6 bags 0-20-0
							3/4 bag urea	20 kg zinc	3/4 bag urea	20 kg zinc
							20 kg zinc	10 bags org. fert.	20 kg zinc	10 bags org. fert.
							10 bags org. fert.		10 bags org. fert.	
63	Villa Vicenta	Mayor E. Moderazo	99	76	83	60	1 bag 0-0-60	1 bag 0-0-60	3/4 bag 0-0-60	3/4 bag 0-0-60
							7 bags 0-20-0	7 bags 0-20-0	6 bags 0-20-0	6 bags 0-20-0
							1 bag urea	10 kg zinc	1 bag urea	10 kg zinc

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Urea (46-0-0)
Ammophos (16-20-0)
Solophos (0-18-0)
Muriate of Potash (0-0-60)



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			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
65	Villa Vicenta	Felipe Rejes	56	33	49	26	10 kg zinc	10 bags org. fert.	10 kg zinc	10 bags org. fert.
							10 bags org. fert.		10 bags org. fert.	
							5 bags 0-20-0	5 bags 0-20-0	4 bags 0-20-0	4 bags 0-20-0
							1 bag urea	5 kg zinc	1 bag urea	5 kg zinc
							5 kg zinc	10 bags org. fert.	5 kg zinc	10 bags org. fert.
67	Villa Vicenta	Elmar Duma	70	80	43	53	10 bags org. fert.		10 bags org. fert.	
							3 bags 16-20-0	3 bags 16-20-0	2 bags 16-20-0	2 bags 16-20-0
							1 bag urea	1 1/2 bag urea	1/2 bag urea	1 bag 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.