



**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 BILIRAN										
94	Bato	Sanjib Sukwani			130	140			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
96	Bato		90	100	63	73	3 bags 16-20-0	3 bags 16-20-0	2 bags 16-20-0	2 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.
102	Burabud	Dodong dela Rosa			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
98	Busale	Elian Mendoza	126	136	90	100	1 bag 0-0-60	1 bag 0-0-60	10 bags org. fert	10 bags org. fert
									7 bags 16-20-0	7 bags 16-20-0
									2 1/4 bags urea	2 1/2 bags urea
									10 kg zinc	10 kg zinc
100	Busale	Maria Penaflor	153	163	116	126	10 bags org. fert.	10 bags org. fert.	3/4 bag 0-0-60	3/4 bag 0-0-60
									5 bags 16-20-0	5 bags 16-20-0
									2 1/4 bags urea	2 1/2 bags urea
									5 kg zinc	5 kg zinc
101	Canila	Esteban Napolit	166	176	130	140	10 bags org. fert.	10 bags org. fert.	10 bags org. fert.	10 bags org. fert.
									1 bag 0-0-60	1 bag 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
							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.
105	Canila	Jose Potazo	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
103	Hugpa	Demetrio Gervacio	143	153	110	120	10 bags org. fert.	10 bags org. fert.	10 bags org. fert.	10 bags org. fert.
							5 bags 16-20-0	5 bags 16-20-0	4 bags 16-20-0	4 bags 16-20-0
							3 bags urea	3 1/2 bags urea	2 1/2 bags urea	3 bags urea
							10 kg zinc	10 kg zinc	10 kg zinc	10 kg zinc
107	Hugpa	Pablo Renola	143	153	117	127	10 bags org. fert.	10 bags org. fert.	10 bags org. fert.	10 bags org. fert.
							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
109	Hugpa	Condrado Renola	143	153	117	127	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.
							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
115	Julita		96	106	70	80	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.
							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



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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
							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.
116	Julita	Eulalio Escoton	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.
95	Pinangumhan	Capt. Jonas Jadulco	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.
97	Pinangumhan	Cidro Serena	166	176	130	140	2 1/4 bags 0-0-60	2 1/4 bags 0-0-60	2 bags 0-0-60	2 bags 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.
99	Pinangumhan	Benjamin Retorca	156	166	130	140	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 3/4 bags urea	1 3/4 bag urea	2 1/4 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.
104	San Isidro	Alejandra Basagas	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.

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
106	San Isidro	Ariel Onting	63	43	50	27	1/4 bag 0-0-60	1/4 bag 0-0-60	1 bag 0-0-60	1 bag 0-0-60
							5 bags 0-20-0	5 bags 0-20-0	3 bags 0-20-0	3 bags 16-20-0
							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.
108	San Isidro	BNAC, Biliran	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
110	San Roque	Lito Penaflor	96	106	70	80	10 bags org. fert.	10 bags org. fert.	10 bags org. fert.	10 bags org. fert.
							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
112	San Roque	Victoria Cabalchera	146	156	110	120	10 bags org. fert.	10 bags org. fert.	10 bags org. fert.	10 bags org. fert.
							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
							3 bags urea	3 1/2 bag urea	2 1/4 bags urea	2 1/2 bags urea
111	Sanggalang	Polito Mocerro	106	83	73	50	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.
							1 3/4 bags 0-0-60	1 3/4 bags 0-0-60	1 bag 0-0-60	1 bag 0-0-60
							5 bags 0-20-0	5 bags 0-20-0	3 bags 0-20-0	3 bags 0-20-0
113	Sanggalang	Celio Corpin	143	153	117	127	1 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.
							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
							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.
114	Villa Enage	Carlos Retanal			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