



Department of Agriculture
BUREAU OF SOILS AND WATER MANAGEMENT
"NATIONAL SOIL SAMPLING AND TESTING FOR FERTILITY AND CROP SUITABILITY ASSESSMENT"
FERTILIZER-GUIDE FOR RICE
PROVINCE OF SULU

Barangay	Farmer Representative	Fertilizer-Guide Group	<i>Additional 10-20 bags/ha Organic Fertilizer is recommended for all options</i>																
			INBRED RICE						HYBRID RICE										
			WET SEASON			DRY SEASON			WET SEASON			DRY SEASON							
			Number	Description	Nutrient Requirement			Recommended Fertilizer Rate (bags/hectare)			Nutrient Requirement			Recommended Fertilizer Rate (bags/hectare)					
N	P ₂ O ₅	K ₂ O			N	P ₂ O ₅	K ₂ O	N	P ₂ O ₅	K ₂ O	N	P ₂ O ₅	K ₂ O						
Municipality of PATIKUL																			
Anuling	_no interview_	115	M-H-L-MH	30	60	20	Option 1: (1st Application): 2.25 (14-14-14-); 5.00 (0-18-0); (3rd Application): 0.75 (46-0-0); 0.25 (0-0-60); Option 2: (1st Application): 0.75 (46-0-0); 6.75 (0-18-0);	40	60	20	Option 1: (1st Application): 3.00 (14-14-14-); 4.50 (0-18-0); (3rd Application): 1.00 (46-0-0); Option 2: (1st Application): 1.00 (46-0-0); 6.75 (0-18-0);	50	70	30	Option 1: (1st Application): 3.75 (14-14-14-); 5.00 (0-18-0); (2nd Application): 1.25 (46-0-0); (3rd Application): 0.25 (0-0-60); Option 2: (1st Application): 1.50 (46-0-0); 7.78 (0-18-0);	60	70	30	Option 1: (1st Application): 4.25 (14-14-14-); 4.50 (0-18-0); (2nd Application): 1.50 (46-0-0); Option 2: (1st Application): 1.50 (46-0-0); 7.78 (0-18-0);
Anuling	Mr. Basil Aspi	115	M-H-L-MH	30	60	20	Option 1: (1st Application): 2.25 (14-14-14-); 5.00 (0-18-0); (3rd Application): 0.75 (46-0-0); 0.25 (0-0-60); Option 2: (1st Application): 0.75 (46-0-0); 6.75 (0-18-0);	40	60	20	Option 1: (1st Application): 3.00 (14-14-14-); 4.50 (0-18-0); (3rd Application): 1.00 (46-0-0); Option 2: (1st Application): 1.00 (46-0-0); 6.75 (0-18-0);	50	70	30	Option 1: (1st Application): 3.75 (14-14-14-); 5.00 (0-18-0); (2nd Application): 1.25 (46-0-0); (3rd Application): 0.25 (0-0-60); Option 2: (1st Application): 1.50 (46-0-0); 7.78 (0-18-0);	60	70	30	Option 1: (1st Application): 4.25 (14-14-14-); 4.50 (0-18-0); (2nd Application): 1.50 (46-0-0); Option 2: (1st Application): 1.50 (46-0-0); 7.78 (0-18-0);

FOR THE LEGEND

Fertilizer Guide for Rice

For Transplanted

After second harrowing: 10-20 bags organic fertilizer (basal)
 Inorganic Fertilizer:
 1st Application: after last harrowing
 2nd Application: 10-14 DAT (days after transplanting)
 3rd Application: 20-25 DAT (days after transplanting)

For Direct Seeded

After second harrowing: 10-20 bags organic fertilizer (basal)
 Inorganic Fertilizer:
 1st Application: 10 -15 DAS (days after seeding)
 2nd Application: 20-30 DAS (days after seeding)
 3rd Application: 35-45 DAS (days after seeding)