



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 TAWI-TAWI

| Barangay | Farmer Representative | Fertilizer-Guide Group | | <i>Additional 10-20 bags/ha Organic Fertilizer is recommended for all options</i> | | | | | | | | | | | | | | | |
|--|-----------------------|------------------------|-------------------------------|---|----------------------|-------------------------------|---|----------------------|-------------------------------|--|--|-------------------------------|--|----|---|------------------|----|----|--|
| | | | | INBRED RICE | | | | | | HYBRID RICE | | | | | | | | | |
| | | Number | Description | WET SEASON | | | DRY SEASON | | | WET SEASON | | | DRY SEASON | | | | | | |
| | | | | Recommended Fertilizer Rate (bags/hectare) | | | Recommended Fertilizer Rate (bags/hectare) | | | Recommended Fertilizer Rate (bags/hectare) | | | Recommended Fertilizer Rate (bags/hectare) | | | | | | |
| | | Nutrient Requirement | | | Nutrient Requirement | | | Nutrient Requirement | | | Nutrient Requirement | | | | | | | | |
| | | 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 | N | P ₂ O ₅ | K ₂ O | | | |
| Municipality of PANGLIMA SUGALA (BALIMBING) | | | | | | | | | | | | | | | | | | | |
| Sumangday | _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: | 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)