

			INBRE	D RICE				НҮВ	RID R	ICE		ARI		
	Description		WET SEASON		DRY SEASON			WET SEASON DRY SEASON						
Symbol		Nutrient Requirement	(hags/hectare)	Requi	Recommended Fertilizer Rate (bags/hectare)	Requ	utrien uirem	Recommended Fertilizer Rate (hags/hectare)	Re	Nutrient quirement	Recommended Fertilizer Rate (bags/hectare)	ha	%	
1	TEXTURE-N-P-K	N P ₂ O ₅ K ₂ O	Option 1: (1st Application): 8.75 (14-14-14-); (2nd Application): 1.00 (46-0-0); (3rd Application): 1.00 (46-0-0); Option 2: (1st Application): 6.00 (16-20-0):		Option 1: (1st Application): 8.75 (14-14-14-); (2nd Application): 1.50 (46-0-0); (3rd Application): 1.50 (46-0-0); Option 2: (1st Application): 6.00 (16-20-0); (2nd Application): 2.00 (46-0-0); (3rd Application): 1.25 (46-0-0); 2.00 (0-0-60); Option 3: (1st Application): 2.75 (46-0-0); 6.75 (0-18-0); (2nd Application): 1.50 (46-0-0); (3rd Application): 1.50 (46-0-0);	120	70	Option 1: (1st Application): 10.00 (14-14-14-); (2nd Application): 1.25 (46-0-0); (3rd Application): 1.25 (46-0-0); Option 2: (1st Application): 7.00 (16-20-0):		P ₂ O ₅ K ₂ O	Option 1: (1st Application): 10.00 (14-14-14-); (2nd Application): 1.52 (46-0-0); (3rd Application): 1.52 (46-0-0); Option 2: (1st Application): 7.00 (16-20-0); (2nd Application): 2.00 (46-0-0); (3rd Application): 1.75 (46-0-0); 2.50 (0-0-60); Option 3: (1st Application): 3.00 (46-0-0); 8.00 (0-18-0); (2nd Application): 1.50 (46-0-0); (3rd Application): 1.50 (46-0-0);	600	4.3	
2	L-L-L-ML	100 60 40	Option 1: (1st Application): 5.75 (14-14-14-); 2.25 (0-18-0); (2nd Application): 1.50 (46-0-0); (3rd Application): 1.50 (46-0-0); Option 2: (1st Application): 6.00 (16-20-0); (2nd Application): 1.25 (46-0-0); (3rd Application): 1.00 (46-0-0); 1.50 (0-0-60); Option 3: (1st Application): 2.25 (46-0-0); 6.75 (0-18-0); (2nd Application): 1.25 (46-0-0); (3rd Application): 1.25 (46-0-0);	120	Option 1: (1st Application): 5.75 (14-14-14-); 2.25 (0-18-0); (2nd Application): 1.75 (46-0-0); (3rd Application): 1.75 (46-0-0); Option 2: (1st Application): 6.00 (16-20-0); (2nd Application): 2.00 (46-0-0); (3rd Application): 1.25 (46-0-0); 1.50 (0-0-60); Option 3: (1st Application): 2.75 (46-0-0); 6.75 (0-18-0); (2nd Application): 1.50 (46-0-0); (3rd Application): 1.50 (46-0-0);		70	Option 1: (1st Application): 7.25 (14-14-14-); 2.25 (0-18-0); (2nd Application): 1.50 (46-0-0); (3rd Application): 1.50 (46-0-0); Option 2: (1st Application): 7.00 (16-20-0); (2nd Application): 2.00 (46-0-0); (3rd Application): 1.00 (46-0-0); 1.75 (0-0-60); Option 3: (1st Application): 2.75 (46-0-0); 8.00 (0-18-0); (2nd Application): 1.50 (46-0-0); 1.75 (0-0-60);	140	70 50	Option 1: (1st Application): 7.25 (14-14-14-); 2.25 (0-18-0); (2nd Application): 2.50 (46-0-0); (3rd Application): 2.50 (46-0-0); Option 2: (1st Application): 7.00 (16-20-0); (2nd Application): 2.00 (46-0-0); (3rd Application): 1.75 (46-0-0); 1.75 (0-0-60); Option 3: (1st Application): 3.00 (46-0-0); 8.00 (0-18-0); (2nd Application): 1.50 (46-0-0); (3rd Application): 1.50 (46-0-0);	66	0.4	
3	L-L-L-MH	100 60 20	Option 1: (1st Application): 3.00 (14-14-14-); 4.50 (0-18-0); (2nd Application): 1.75 (46-0-0); (3rd Application): 1.75 (46-0-0); Option 2: (1st Application): 6.00 (16-20-0); (2nd Application): 1.25 (46-0-0); (3rd Application): 1.00 (46-0-0); 0.75 (0-0-60); Option 3: (1st Application): 2.25 (46-0-0); 6.75 (0-18-0); (2nd Application): 1.25 (46-0-0); 0.75 (0-0-60);	120	Option 1: (1st Application): 3.00 (14-14-14-); 4.50 (0-18-0); (2nd Application): 2.25 (46-0-0); (3rd Application): 2.25 (46-0-0); Option 2: (1st Application): 6.00 (16-20-0); (2nd Application): 2.00 (46-0-0); (3rd Application): 1.25 (46-0-0); 0.75 (0-0-60); Option 3: (1st Application): 2.75 (46-0-0); 6.75 (0-18-0); (2nd Application): 1.50 (46-0-0); 0.75 (0-0-60);	120	70	Option 1: (1st Application): 4.50 (14-14-14-); 4.50 (0-18-0) (2nd Application): 2.00 (46-0-0); (3rd Application): 2.00 (46-0-0); Option 2: (1st Application): 7.00 (16-20-0); (2nd Application): 2.00 (46-0-0); (3rd Application): 1.00 (46-0-0); 1.00 (0-0-60); Option 3: (1st Application): 2.75 (46-0-0); 8.00 (0-18-0); (2nd Application): 1.50 (46-0-0); 1.00 (0-0-60);		70 30	Option 1: (1st Application): 4.50 (14-14-14-); 4.50 (0-18-0); (2nd Application): 2.50 (46-0-0); (3rd Application): 2.50 (46-0-0); Option 2: (1st Application): 7.00 (16-20-0); (2nd Application): 2.00 (46-0-0); (3rd Application): 1.75 (46-0-0); 1.00 (0-0-60); Option 3: (1st Application): 3.00 (46-0-0); 8.00 (0-18-0); (2nd Application): 1.50 (46-0-0); (3rd Application): 1.50 (46-0-0);	118	0.8	
4	L-L-L-H	100 60 7	Option 1: (1st Application): 1.00 (14-14-14-); 6.00 (0-18-0); (2nd Application): 2.00 (46-0-0); (3rd Application): 2.00 (46-0-0); Option 2: (1st Application): 6.00 (16-20-0);	120	Option 1: (1st Application): 1.00 (14-14-14-); 6.00 (0-18-0); (2nd Application): 2.50 (46-0-0); (3rd Application): 2.50 (46-0-0); Option 2: (1st Application): 6.00 (16-20-0);	120	70	Option 1: (1st Application): 1.00 (14-14-14-); 7.00 (0-18-0) (2nd Application): 2.50 (46-0-0); (3rd Application): 2.50 (46-0-0); Option 2: (1st Application): 7.00 (16-20-0);		70 7	Option 1: (1st Application): 1.00 (14-14-14-); 7.00 (0-18-0); (2nd Application): 3.00 (46-0-0); (3rd Application): 3.00 (46-0-0); Option 2: (1st Application): 7.00 (16-20-0); (2nd Application): 2.00 (46-0-0); (3rd Application): 1.75 (46-0-0); 0.25 (0-0-60); Option 3: (1st Application): 3.00 (46-0-0); 8.00 (0-18-0); (2nd Application): 1.50 (46-0-0); 0.25 (0-0-60);	262	1	

LEGEND All options recommended to apply 10-20 bags/ha Organic Fertilizer **INBRED RICE HYBRID RICE** AREA Description Mapping **WET SEASON DRY SEASON DRY SEASON WET SEASON** Symbol Nutrient Nutrient Nutrient Nutrient **Recommended Fertilizer Rate Recommended Fertilizer Rate Recommended Fertilizer Rate Recommended Fertilizer Rate** Requirement Requirement Requirement Requirement ha (bags/hectare) (bags/hectare) (bags/hectare) (bags/hectare) N P₂O₅ K₂O N P_2O_5 K_2O TEXTURE-N-P-K N P₂O₅ K₂O N P₂O₅ K₂O (1st Application): 3.00 (14-14-14-); 1.50 (46-0-0); (1st Application): 3.00 (14-14-14-); 1.75 (46-0-0); (1st Application): 4.50 (14-14-14-); 1.50 (46-0-0); (1st Application): 4.50 (14-14-14-); 1.75 (46-0-0); (2nd Application): 1.25 (46-0-0); (2nd Application): 1.50 (46-0-0); (2nd Application): 1.50 (46-0-0); (2nd Application): 1.50 (46-0-0); (3rd Application): 1.25 (46-0-0); 1.50 (0-0-60); (3rd Application): 1.50 (46-0-0); 1.50 (0-0-60); (3rd Application): 1.50 (46-0-0); 1.50 (0-0-60); (3rd Application): 1.50 (46-0-0); 1.50 (0-0-60); (1st Application): 2.00 (16-20-0); (1st Application): 2.00 (16-20-0); (1st Application): 3.00 (16-20-0); (1st Application): 3.00 (16-20-0); 100 | 20 | 60 | (2nd Application): 2.00 (46-0-0); 120 | 20 | 60 | (2nd Application): 2.50 (46-0-0); 120 | 30 | 70 | (2nd Application): 2.25 (46-0-0); 2.28 L-L-MH-L 140 | 30 | 70 | (2nd Application): 2.50 (46-0-0); 327 (3rd Application): 2.00 (46-0-0); 2.00 (0-0-60); (3rd Application): 2.00 (46-0-0); 2.50 (0-0-60); (3rd Application): 2.50 (46-0-0); 2.50 (0-0-60); (3rd Application): 1.75 (46-0-0); 2.00 (0-0-60); Option 3: Option 3: (1st Application): 2.25 (46-0-0); 2.25 (0-18-0); (1st Application): 2.75 (46-0-0); 2.25 (0-18-0); (1st Application): 2.75 (46-0-0); 3.50 (0-18-0); (1st Application): 3.00 (46-0-0); 3.50 (0-18-0); (2nd Application): 1.25 (46-0-0); (2nd Application): 1.50 (46-0-0); (2nd Application): 1.50 (46-0-0); (2nd Application): 1.50 (46-0-0); (3rd Application): 1.25 (46-0-0); 2.00 (0-0-60); (3rd Application): 1.50 (46-0-0); 2.00 (0-0-60); (3rd Application): 1.50 (46-0-0); 2.50 (0-0-60); (3rd Application): 1.50 (46-0-0); 2.50 (0-0-60); Option 1: Option 1: Option 1: Option 1: (1st Application): 3.00 (14-14-14-); 1.50 (46-0-0); (1st Application): 3.00 (14-14-14-); 1.75 (46-0-0); (1st Application): 4.50 (14-14-14-); 1.50 (46-0-0); (1st Application): 4.50 (14-14-14-); 1.75 (46-0-0); (2nd Application): 1.25 (46-0-0); (2nd Application): 1.50 (46-0-0); (2nd Application): 1.50 (46-0-0); (2nd Application): 1.50 (46-0-0); (3rd Application): 1.25 (46-0-0); 0.75 (0-0-60); (3rd Application): 1.50 (46-0-0); 0.75 (0-0-60); (3rd Application): 1.50 (46-0-0); 0.75 (0-0-60); (3rd Application): 1.50 (46-0-0); 0.75 (0-0-60); Option 2: Option 2: Option 2: Option 2: (1st Application): 3.00 (16-20-0); (1st Application): 2.00 (16-20-0); (1st Application): 2.00 (16-20-0); (1st Application): 3.00 (16-20-0); 20 | 40 | (2nd Application): 2.00 (46-0-0); 120 | 20 | 40 | (2nd Application): 2.50 (46-0-0); 120 | 30 | 50 | (2nd Application): 2.25 (46-0-0); 0.02 10 L-L-MH-ML 140 | 30 | 50 | (2nd Application): 2.50 (46-0-0); (3rd Application): 1.75 (46-0-0); 1.50 (0-0-60); (3rd Application): 2.00 (46-0-0); 1.50 (0-0-60); (3rd Application): 2.00 (46-0-0); 1.75 (0-0-60); (3rd Application): 2.50 (46-0-0); 1.75 (0-0-60); (1st Application): 2.25 (46-0-0); 2.25 (0-18-0); (1st Application): 2.75 (46-0-0); 2.25 (0-18-0); (1st Application): 2.75 (46-0-0); 3.50 (0-18-0); (1st Application): 3.00 (46-0-0); 3.50 (0-18-0); (2nd Application): 1.25 (46-0-0); (2nd Application): 1.50 (46-0-0); (2nd Application): 1.50 (46-0-0); (2nd Application): 1.50 (46-0-0); (3rd Application): 1.25 (46-0-0); 1.50 (0-0-60); (3rd Application): 1.50 (46-0-0); 1.50 (0-0-60); (3rd Application): 1.50 (46-0-0); 1.75 (0-0-60); (3rd Application): 1.50 (46-0-0); 1.75 (0-0-60); Option 1: Option 1: Option 1: Option 1: (1st Application): 3.00 (14-14-14-); 1.50 (46-0-0); (1st Application): 3.00 (14-14-14-); 1.75 (46-0-0); (1st Application): 4.50 (14-14-14-); 1.50 (46-0-0); (1st Application): 4.50 (14-14-14-); 1.75 (46-0-0); (2nd Application): 1.25 (46-0-0); (2nd Application): 1.50 (46-0-0); (2nd Application): 1.50 (46-0-0); (2nd Application): 1.50 (46-0-0); (3rd Application): 1.25 (46-0-0); 0.50 (0-0-60); (3rd Application): 1.50 (46-0-0); 0.50 (0-0-60); (3rd Application): 1.50 (46-0-0); (3rd Application): 1.50 (46-0-0); Option 2: Option 2: Option 2: Option 2: (1st Application): 2.00 (16-20-0); (1st Application): 2.00 (16-20-0); (1st Application): 3.00 (16-20-0); (1st Application): 3.00 (16-20-0); 100 | 20 | 30 | (2nd Application): 2.00 (46-0-0); 120 | 30 | 30 | (2nd Application): 2.25 (46-0-0); 120 | 20 | 30 | (2nd Application): 2.50 (46-0-0); 0.62 L-L-MH-MH 140 | 30 | 30 | (2nd Application): 2.50 (46-0-0); 89 (3rd Application): 1.75 (46-0-0); 1.00 (0-0-60); (3rd Application): 2.00 (46-0-0); 1.00 (0-0-60); (3rd Application): 2.00 (46-0-0); 1.00 (0-0-60); (3rd Application): 2.50 (46-0-0); 1.00 (0-0-60); (1st Application): 2.25 (46-0-0); 2.25 (0-18-0); (1st Application): 2.75 (46-0-0); 2.25 (0-18-0); (1st Application): 2.75 (46-0-0); 3.50 (0-18-0); (1st Application): 3.00 (46-0-0); 3.50 (0-18-0); (2nd Application): 1.50 (46-0-0); (2nd Application): 1.25 (46-0-0); (2nd Application): 1.50 (46-0-0); (2nd Application): 1.50 (46-0-0); (3rd Application): 1.25 (46-0-0); 1.00 (0-0-60); (3rd Application): 1.50 (46-0-0); 1.00 (0-0-60); (3rd Application): 1.50 (46-0-0); 1.00 (0-0-60); (3rd Application): 1.50 (46-0-0); 1.00 (0-0-60); Option 1: Option 1: Option 1: Option 1: (1st Application): 1.00 (14-14-14-); 2.00 (46-0-0); (1st Application): 1.00 (14-14-14-); 2.50 (46-0-0); (1st Application): 1.00 (14-14-14-); 2.50 (46-0-0); (1st Application): 1.00 (14-14-14-); 2.75 (46-0-0); 1.50 (0-18-0); 1.50 (0-18-0); 2.75 (0-18-0); 2.56 (0-18-0); (2nd Application): 1.25 (46-0-0); (2nd Application): 1.50 (46-0-0); (2nd Application): 1.50 (46-0-0); (2nd Application): 1.50 (46-0-0); (3rd Application): 1.25 (46-0-0); (3rd Application): 1.50 (46-0-0); (3rd Application): 1.50 (46-0-0); (3rd Application): 1.50 (46-0-0); Option 2: Option 2: Option 2: Option 2: (1st Application): 2.00 (16-20-0); (1st Application): 2.00 (16-20-0); (1st Application): 3.00 (16-20-0); (1st Application): 3.00 (16-20-0); 100 | 20 120 20 7 120 30 7 140 | 30 | 7 1.07 12 L-L-MH-H 154 (2nd Application): 2.00 (46-0-0); (2nd Application): 2.50 (46-0-0); (2nd Application): 2.25 (46-0-0); (2nd Application): 2.50 (46-0-0); (3rd Application): 2.50 (46-0-0); 0.25 (0-0-60); (3rd Application): 1.75 (46-0-0); 0.25 (0-0-60); (3rd Application): 2.00 (46-0-0); 0.25 (0-0-60); (3rd Application): 2.00 (46-0-0); 0.25 (0-0-60); Option 3: Option 3: Option 3: Option 3: (1st Application): 2.25 (46-0-0); 2.25 (0-18-0); (1st Application): 2.75 (46-0-0); 2.25 (0-18-0); (1st Application): 2.75 (46-0-0); 3.50 (0-18-0); (1st Application): 3.00 (46-0-0); 3.50 (0-18-0); (2nd Application): 1.25 (46-0-0); (2nd Application): 1.50 (46-0-0); (2nd Application): 1.50 (46-0-0); (2nd Application): 1.50 (46-0-0); (3rd Application): 1.25 (46-0-0); 0.25 (0-0-60); (3rd Application): 1.50 (46-0-0); 0.25 (0-0-60); (3rd Application): 1.50 (46-0-0); 0.25 (0-0-60); (3rd Application): 1.50 (46-0-0); 0.25 (0-0-60);

		INBRED RICE						HYBRID RICE							
/lapping	Description		WET SEASON			DRY SEASON	WET SEASON			DRY SEASON			AREA		
Symbol		Nutrient Requirement	Recommended Fertilizer Rate		trient rement	Recommended Fertilizer Rate		lutrie: uiren		Recommended Fertilizer Rate	Nutri Require		Recommended Fertilizer Rate	ha	%
	TEXTURE-N-P-K	N P ₂ O ₅ K ₂ O		N F	2O ₅ K ₂ O		N	P ₂ O ₅	K₂O	(bags/hectare)	N P₂O	_	(bags/hectare)		
13	L-L-H-L	100 7 60	Option 1: (1st Application): 1.00 (14-14-14-); 2.00 (46-0-0); (2nd Application): 1.25 (46-0-0); (3rd Application): 1.25 (46-0-0); 2.00 (0-0-60); Option 2: (1st Application): 0.75 (16-20-0); (2nd Application): 2.25 (46-0-0); (3rd Application): 2.00 (46-0-0); 2.00 (0-0-60); Option 3: (1st Application): 2.25 (46-0-0); 1.00 (0-18-0); (2nd Application): 1.25 (46-0-0); (3rd Application): 1.25 (46-0-0);	120	7 60	Option 1: (1st Application): 1.00 (14-14-14-); 2.50 (46-0-0); (2nd Application): 1.50 (46-0-0); (3rd Application): 1.50 (46-0-0); 2.00 (0-0-60); Option 2: (1st Application): 0.75 (16-20-0); (2nd Application): 3.00 (46-0-0); (3rd Application): 2.00 (46-0-0); 2.00 (0-0-60); Option 3: (1st Application): 2.75 (46-0-0); 1.00 (0-18-0); (2nd Application): 1.50 (46-0-0); (3rd Application): 1.50 (46-0-0);	120	7	70	Option 1: (1st Application): 1.00 (14-14-14-); 2.50 (46-0-0); (2nd Application): 1.50 (46-0-0); (3rd Application): 1.50 (46-0-0); 2.25 (0-0-60); Option 2: (1st Application): 0.75 (16-20-0); (2nd Application): 3.00 (46-0-0); (3rd Application): 2.00 (46-0-0); 2.50 (0-0-60); Option 3: (1st Application): 2.75 (46-0-0); 1.00 (0-18-0); (2nd Application): 1.50 (46-0-0); (3rd Application): 1.50 (46-0-0);	140 7	70	Option 1: (1st Application): 1.00 (14-14-14-); 2.75 (46-0-0); (2nd Application): 1.50 (46-0-0); (3rd Application): 1.50 (46-0-0); 2.25 (0-0-60); Option 2: (1st Application): 0.75 (16-20-0); (2nd Application): 3.00 (46-0-0); (3rd Application): 3.00 (46-0-0); 2.50 (0-0-60); Option 3: (1st Application): 3.00 (46-0-0); 1.00 (0-18-0); (2nd Application): 1.50 (46-0-0); 2.50 (0-0-60);	170	1.19
28	L-ML-MH-H	80 20 7	Option 1: (1st Application): 1.00 (14-14-14-); 1.50 (46-0-0); 1.50 (0-18-0); (2nd Application): 1.00 (46-0-0); (3rd Application): 1.00 (46-0-0); Option 2: (1st Application): 2.00 (16-20-0); (2nd Application): 2.00 (46-0-0); (3rd Application): 1.00 (46-0-0); 0.25 (0-0-60); Option 3: (1st Application): 1.75 (46-0-0); 2.25 (0-18-0); (2nd Application): 1.00 (46-0-0); (3rd Application): 1.00 (46-0-0);	100	20 7	Option 1: (1st Application): 1.00 (14-14-14-); 2.00 (46-0-0); 1.50 (0-18-0); (2nd Application): 1.25 (46-0-0); (3rd Application): 1.25 (46-0-0); Option 2: (1st Application): 2.00 (16-20-0); (2nd Application): 2.00 (46-0-0); (3rd Application): 1.75 (46-0-0); 0.25 (0-0-60); Option 3: (1st Application): 2.25 (46-0-0); 2.25 (0-18-0); (2nd Application): 1.25 (46-0-0); 0.25 (0-0-60);	100	30	7	Option 1: (1st Application): 1.00 (14-14-14-); 2.00 (46-0-0); 2.75 (0-18-0); (2nd Application): 1.25 (46-0-0); (3rd Application): 1.25 (46-0-0); Option 2: (1st Application): 3.00 (16-20-0); (2nd Application): 2.00 (46-0-0); (3rd Application): 1.50 (46-0-0); 0.25 (0-0-60); Option 3: (1st Application): 2.25 (46-0-0); 3.50 (0-18-0); (2nd Application): 1.25 (46-0-0); (3rd Application): 1.25 (46-0-0);	120 30	7	Option 1: (1st Application): 1.00 (14-14-14-); 2.50 (46-0-0); 2.75 (0-18-0); (2nd Application): 1.50 (46-0-0); (3rd Application): 1.50 (46-0-0); Option 2: (1st Application): 3.00 (16-20-0); (2nd Application): 2.25 (46-0-0); (3rd Application): 2.00 (46-0-0); 0.25 (0-0-60); Option 3: (1st Application): 2.75 (46-0-0); 3.50 (0-18-0); (2nd Application): 1.50 (46-0-0); 0.25 (0-0-60);	253	1.77
65	M-L-L-L	90 60 60	Option 1: (1st Application): 8.75 (14-14-14-); (2nd Application): 0.75 (46-0-0); (3rd Application): 0.75 (46-0-0); Option 2: (1st Application): 6.00 (16-20-0);	100	60 60	Option 1: (1st Application): 8.75 (14-14-14-); (2nd Application): 1.00 (46-0-0); (3rd Application): 1.00 (46-0-0); Option 2: (1st Application): 6.00 (16-20-0); (2nd Application): 1.25 (46-0-0); (3rd Application): 1.00 (46-0-0); 2.00 (0-0-60); Option 3: (1st Application): 2.25 (46-0-0); 6.75 (0-18-0); (2nd Application): 1.25 (46-0-0); (3rd Application): 1.25 (46-0-0);	110	70	70	Option 1: (1st Application): 10.00 (14-14-14-); (2nd Application): 1.00 (46-0-0); (3rd Application): 1.00 (46-0-0); Option 2: (1st Application): 7.00 (16-20-0); (2nd Application): 1.50 (46-0-0); (3rd Application): 1.50 (46-0-0); (3rd Application): 2.50 (46-0-0); 2.50 (0-0-60); Option 3: (1st Application): 2.50 (46-0-0); 8.00 (0-18-0); (2nd Application): 1.25 (46-0-0); 2.50 (0-0-60);	120 70	70	Option 1: (1st Application): 10.00 (14-14-14-); (2nd Application): 1.25 (46-0-0); (3rd Application): 1.25 (46-0-0); Option 2: (1st Application): 7.00 (16-20-0); (2nd Application): 2.00 (46-0-0); (3rd Application): 1.00 (46-0-0); 2.50 (0-0-60); Option 3: (1st Application): 2.75 (46-0-0); 8.00 (0-18-0); (2nd Application): 1.50 (46-0-0); 2.50 (0-0-60);	3,654	25.51
66	M-L-L-ML	90 60 40	Option 1: (1st Application): 5.75 (14-14-14-); 2.25 (0-18-0); (2nd Application): 1.25 (46-0-0); (3rd Application): 1.25 (46-0-0); Option 2: (1st Application): 6.00 (16-20-0);	100	60 40	Option 1: (1st Application): 5.75 (14-14-14-); 2.25 (0-18-0); (2nd Application): 1.50 (46-0-0); (3rd Application): 1.50 (46-0-0); Option 2: (1st Application): 6.00 (16-20-0); (2nd Application): 1.25 (46-0-0); (3rd Application): 1.00 (46-0-0); 1.50 (0-0-60); Option 3: (1st Application): 2.25 (46-0-0); 6.75 (0-18-0); (2nd Application): 1.25 (46-0-0); 1.50 (0-0-60);	110	70	50	Option 1: (1st Application): 7.25 (14-14-14-); 2.25 (0-18-0); (2nd Application): 1.50 (46-0-0); (3rd Application): 1.50 (46-0-0); Option 2: (1st Application): 7.00 (16-20-0); (2nd Application): 1.50 (46-0-0); (3rd Application): 1.00 (46-0-0); 1.75 (0-0-60); Option 3: (1st Application): 2.50 (46-0-0); 8.00 (0-18-0); (2nd Application): 1.25 (46-0-0); (3rd Application): 1.25 (46-0-0);	120 70	50	Option 1: (1st Application): 7.25 (14-14-14-); 2.25 (0-18-0); (2nd Application): 1.50 (46-0-0); (3rd Application): 1.50 (46-0-0); Option 2: (1st Application): 7.00 (16-20-0); (2nd Application): 2.00 (46-0-0); (3rd Application): 1.00 (46-0-0); 1.75 (0-0-60); Option 3: (1st Application): 2.75 (46-0-0); 8.00 (0-18-0); (2nd Application): 1.50 (46-0-0); (3rd Application): 1.50 (46-0-0);	1,474	10.2

	Description		INBRE	D DICE	All options recommended		17 17		HYBRI		ICE			
/lapping			WET SEASON	DRICE	DRY SEASON				WET SEASON		ICL	DRY SEASON	AR	ΞΑ
Symbol		Nutrient Requirement	Recommended Fertilizer Rate (hags/hectare)	Nutrient Requirement	Recommended Fertilizer Rate (bags/hectare)	Rec	lutrient Juireme	ent	Recommended Fertilizer Rate (bags/hectare)	Re	Nutrient quiremen	Recommended Fertilizer Rate	ha	9
67	M-L-L-MH	N P₂O₅ K₂O	Option 1: (1st Application): 3.00 (14-14-14-); 4.50 (0-18-0); (2nd Application): 1.50 (46-0-0); (3rd Application): 1.50 (46-0-0); Option 2: (1st Application): 6.00 (16-20-0); (2nd Application): 1.00 (46-0-0); (3rd Application): 1.00 (46-0-0); 0.75 (0-0-60); Option 3: (1st Application): 2.00 (46-0-0); 6.75 (0-18-0); (2nd Application): 1.00 (46-0-0); (3rd Application): 1.00 (46-0-0);		Option 1: (1st Application): 3.00 (14-14-14-); 4.50 (0-18-0); (2nd Application): 1.75 (46-0-0); (3rd Application): 1.75 (46-0-0); Option 2: (1st Application): 6.00 (16-20-0); (2nd Application): 1.25 (46-0-0); (3rd Application): 1.00 (46-0-0); 0.75 (0-0-60); Option 3: (1st Application): 2.25 (46-0-0); 6.75 (0-18-0); (2nd Application): 1.25 (46-0-0); (3rd Application): 1.25 (46-0-0);		P ₂ O ₅	30	Option 1: (1st Application): 4.50 (14-14-14-); 4.50 (0-18-0); (2nd Application): 1.75 (46-0-0); (3rd Application): 1.75 (46-0-0); Option 2: (1st Application): 7.00 (16-20-0); (2nd Application): 1.50 (46-0-0); (3rd Application): 1.00 (46-0-0); 1.00 (0-0-60); Option 3: (1st Application): 2.50 (46-0-0); 8.00 (0-18-0); (2nd Application): 1.25 (46-0-0); (3rd Application): 1.25 (46-0-0);		P ₂ O ₅ K ₂	Option 1: (1st Application): 4.50 (14-14-14-); 4.50 (0-18-0); (2nd Application): 2.00 (46-0-0); (3rd Application): 2.00 (46-0-0); Option 2: (1st Application): 7.00 (16-20-0); (2nd Application): 2.00 (46-0-0); (3rd Application): 1.00 (46-0-0); 1.00 (0-0-60); Option 3: (1st Application): 2.75 (46-0-0); 8.00 (0-18-0); (2nd Application): 1.50 (46-0-0); (3rd Application): 1.50 (46-0-0);	361	2.
68	M-L-L-H	90 60 7	Option 1: (1st Application): 1.00 (14-14-14-); 6.00 (0-18-0); (2nd Application): 2.00 (46-0-0); (3rd Application): 2.00 (46-0-0); Option 2: (1st Application): 6.00 (16-20-0); (2nd Application): 1.00 (46-0-0); (3rd Application): 1.00 (46-0-0); 0.25 (0-0-60); Option 3: (1st Application): 2.00 (46-0-0); 6.75 (0-18-0); (2nd Application): 1.00 (46-0-0); (3rd Application): 1.00 (46-0-0);		Option 1: (1st Application): 1.00 (14-14-14-); 6.00 (0-18-0); (2nd Application): 2.00 (46-0-0); (3rd Application): 2.00 (46-0-0); Option 2: (1st Application): 6.00 (16-20-0); (2nd Application): 1.25 (46-0-0); (3rd Application): 1.00 (46-0-0); 0.25 (0-0-60); Option 3: (1st Application): 2.25 (46-0-0); 6.75 (0-18-0); (2nd Application): 1.25 (46-0-0); (3rd Application): 1.25 (46-0-0);	110	70	7	Option 1: (1st Application): 1.00 (14-14-14-); 7.00 (0-18-0); (2nd Application): 2.25 (46-0-0); (3rd Application): 2.25 (46-0-0); Option 2: (1st Application): 7.00 (16-20-0); (2nd Application): 1.50 (46-0-0); (3rd Application): 1.00 (46-0-0); 0.25 (0-0-60); Option 3: (1st Application): 2.50 (46-0-0); 8.00 (0-18-0); (2nd Application): 1.25 (46-0-0); (3rd Application): 1.25 (46-0-0);		70 7	Option 1: (1st Application): 1.00 (14-14-14-); 7.00 (0-18-0); (2nd Application): 2.50 (46-0-0); (3rd Application): 2.50 (46-0-0); Option 2: (1st Application): 7.00 (16-20-0); (2nd Application): 2.00 (46-0-0); (3rd Application): 1.00 (46-0-0); 0.25 (0-0-60); Option 3: (1st Application): 2.75 (46-0-0); 8.00 (0-18-0); (2nd Application): 1.50 (46-0-0); (3rd Application): 1.50 (46-0-0);	1,802	12.
73	M-L-MH-L	90 20 60	Option 1: (1st Application): 3.00 (14-14-14-); 1.25 (46-0-0); (2nd Application): 1.00 (46-0-0); (3rd Application): 1.00 (46-0-0); 1.50 (0-0-60); Option 2: (1st Application): 2.00 (16-20-0); (2nd Application): 2.25 (46-0-0); (3rd Application): 1.00 (46-0-0); 2.00 (0-0-60); Option 3: (1st Application): 2.00 (46-0-0); 2.25 (0-18-0); (2nd Application): 1.00 (46-0-0); 2.20 (0-0-60);		Option 1: (1st Application): 3.00 (14-14-14-); 1.50 (46-0-0); (2nd Application): 1.25 (46-0-0); (3rd Application): 1.25 (46-0-0); 1.50 (0-0-60); Option 2: (1st Application): 2.00 (16-20-0); (2nd Application): 2.00 (46-0-0); (3rd Application): 1.75 (46-0-0); 2.00 (0-0-60); Option 3: (1st Application): 2.25 (46-0-0); 2.25 (0-18-0); (2nd Application): 1.25 (46-0-0); 2.00 (0-0-60);		30	70	Option 1: (1st Application): 4.50 (14-14-14-); 1.25 (46-0-0); (2nd Application): 1.25 (46-0-0); (3rd Application): 1.25 (46-0-0); 1.50 (0-0-60); Option 2: (1st Application): 3.00 (16-20-0); (2nd Application): 2.00 (46-0-0); (3rd Application): 1.75 (46-0-0); 2.50 (0-0-60); Option 3: (1st Application): 2.50 (46-0-0); 3.50 (0-18-0); (2nd Application): 1.25 (46-0-0); 2.50 (0-0-60);		30 7	Option 1: (1st Application): 4.50 (14-14-14-); 1.50 (46-0-0); (2nd Application): 1.50 (46-0-0); (3rd Application): 1.50 (46-0-0); 1.50 (0-0-60); Option 2: (1st Application): 3.00 (16-20-0); (2nd Application): 2.25 (46-0-0); (3rd Application): 2.00 (46-0-0); 2.50 (0-0-60); Option 3: (1st Application): 2.75 (46-0-0); 3.50 (0-18-0); (2nd Application): 1.50 (46-0-0); (3rd Application): 1.50 (46-0-0);	906	6.
74	M-L-MH-ML	90 20 40	Option 1: (1st Application): 3.00 (14-14-14-); 1.25 (46-0-0); (2nd Application): 1.00 (46-0-0); (3rd Application): 1.00 (46-0-0); 0.75 (0-0-60); Option 2: (1st Application): 2.00 (16-20-0); (2nd Application): 2.25 (46-0-0); (3rd Application): 1.00 (46-0-0); 1.50 (0-0-60); Option 3: (1st Application): 2.00 (46-0-0); 2.25 (0-18-0); (2nd Application): 1.00 (46-0-0); 1.50 (0-0-60);		Option 1: (1st Application): 3.00 (14-14-14-); 1.50 (46-0-0); (2nd Application): 1.25 (46-0-0); (3rd Application): 1.25 (46-0-0); 0.75 (0-0-60); Option 2: (1st Application): 2.00 (16-20-0); (2nd Application): 2.00 (46-0-0); (3rd Application): 1.75 (46-0-0); 1.50 (0-0-60); Option 3: (1st Application): 2.25 (46-0-0); 2.25 (0-18-0); (2nd Application): 1.25 (46-0-0); 1.50 (0-0-60);	110	30	50	Option 1: (1st Application): 4.50 (14-14-14-); 1.25 (46-0-0); (2nd Application): 1.25 (46-0-0); (3rd Application): 1.25 (46-0-0); 0.75 (0-0-60); Option 2: (1st Application): 3.00 (16-20-0); (2nd Application): 2.00 (46-0-0); (3rd Application): 1.75 (46-0-0); 1.75 (0-0-60); Option 3: (1st Application): 2.50 (46-0-0); 3.50 (0-18-0); (2nd Application): 1.25 (46-0-0); (3rd Application): 1.25 (46-0-0);		30 5	Option 1: (1st Application): 4.50 (14-14-14-); 1.50 (46-0-0); (2nd Application): 1.50 (46-0-0); (3rd Application): 1.50 (46-0-0); 0.75 (0-0-60); Option 2: (1st Application): 3.00 (16-20-0); (2nd Application): 2.25 (46-0-0); (3rd Application): 2.00 (46-0-0); 1.75 (0-0-60); Option 3: (1st Application): 2.75 (46-0-0); 3.50 (0-18-0); (2nd Application): 1.50 (46-0-0); 1.75 (0-0-60);	1,816	1

						An options recommended		·	0-20 bags/ha Organic Fertilize					
/lapping	Description			WET SEASON INBRED	RICE	DRY SEASON			WET SEASON	ID R	ICE	DRY SEASON	AR	EA
Symbol		Requ	trient irement	Recommended Fertilizer Rate (hags/hectare)	Nutrie Requirer	Recommended Fertilizer Rate	Nutrie Requirer	ment	Recommended Fertilizer Rate (bags/hectare)	Re	Nutrient quirement	Recommended Fertilizer Rate	ha	%
75	M-L-MH-MH		20 30	Option 1: (1st Application): 3.00 (14-14-14-); 1.25 (46-0-0); (2nd Application): 1.00 (46-0-0); (3rd Application): 1.00 (46-0-0); 0.50 (0-0-60); Option 2: (1st Application): 2.00 (16-20-0);	N P ₂ O ₅	Option 1: (1st Application): 3.00 (14-14-14-); 1.50 (46-0-0); (2nd Application): 1.25 (46-0-0); (3rd Application): 1.25 (46-0-0); 0.50 (0-0-60); Option 2: (1st Application): 2.00 (16-20-0); (3rd Application): 2.00 (46-0-0); (3rd Application): 1.75 (46-0-0); 1.00 (0-0-60); Option 3: (1st Application): 2.25 (46-0-0); 2.25 (0-18-0); (2nd Application): 1.25 (46-0-0); (3rd Application): 1.25 (46-0-0);	110 30		Option 1: (1st Application): 4.50 (14-14-14-); 1.25 (46-0-0); (2nd Application): 1.25 (46-0-0); (3rd Application): 1.25 (46-0-0); Option 2: (1st Application): 3.00 (16-20-0); (2nd Application): 2.00 (46-0-0); (3rd Application): 1.75 (46-0-0); 1.00 (0-0-60); Option 3: (1st Application): 2.50 (46-0-0); 3.50 (0-18-0); (2nd Application): 1.25 (46-0-0); (3rd Application): 1.25 (46-0-0);		P ₂ O ₅ K ₂ O	Option 1: (1st Application): 4.50 (14-14-14-); 1.50 (46-0-0); (2nd Application): 1.50 (46-0-0); (3rd Application): 1.50 (46-0-0); Option 2: (1st Application): 3.00 (16-20-0);	790	5.5
76	M-L-MH-H	90	20 7	Option 1: (1st Application): 1.00 (14-14-14-); 1.75 (46-0-0); 1.50 (0-18-0); (2nd Application): 1.00 (46-0-0); (3rd Application): 1.00 (46-0-0); Option 2: (1st Application): 2.00 (16-20-0); (2nd Application): 2.25 (46-0-0); (3rd Application): 1.00 (46-0-0); 0.25 (0-0-60); Option 3: (1st Application): 2.00 (46-0-0); 2.25 (0-18-0); (2nd Application): 1.00 (46-0-0); (3rd Application): 1.00 (46-0-0);	100 20	Option 1: (1st Application): 1.00 (14-14-14-); 2.00 (46-0-0); 1.50 (0-18-0); (2nd Application): 1.25 (46-0-0); (3rd Application): 1.25 (46-0-0); Option 2: 7 (1st Application): 2.00 (16-20-0); (2nd Application): 2.00 (46-0-0); (3rd Application): 1.75 (46-0-0); 0.25 (0-0-60); Option 3: (1st Application): 2.25 (46-0-0); 2.25 (0-18-0); (2nd Application): 1.25 (46-0-0); 0.25 (0-0-60);	110 30	7	Option 1: (1st Application): 1.00 (14-14-14-); 2.25 (46-0-0); 2.75 (0-18-0); (2nd Application): 1.25 (46-0-0); (3rd Application): 1.25 (46-0-0); Option 2: (1st Application): 3.00 (16-20-0); (2nd Application): 2.00 (46-0-0); (3rd Application): 1.75 (46-0-0); 0.25 (0-0-60); Option 3: (1st Application): 2.50 (46-0-0); 3.50 (0-18-0); (2nd Application): 1.25 (46-0-0); (3rd Application): 1.25 (46-0-0);		30 7	Option 1: (1st Application): 1.00 (14-14-14-); 2.50 (46-0-0); 2.75 (0-18-0); (2nd Application): 1.50 (46-0-0); (3rd Application): 1.50 (46-0-0); Option 2: (1st Application): 3.00 (16-20-0); (2nd Application): 2.25 (46-0-0); (3rd Application): 2.00 (46-0-0); 0.25 (0-0-60); Option 3: (1st Application): 2.75 (46-0-0); 3.50 (0-18-0); (2nd Application): 1.50 (46-0-0); (3rd Application): 1.50 (46-0-0);	583	4.07
77	M-L-H-L	90	7 60	Option 1: (1st Application): 1.00 (14-14-14-); 1.75 (46-0-0); (2nd Application): 1.00 (46-0-0); (3rd Application): 1.00 (46-0-0); 2.00 (0-0-60); Option 2: (1st Application): 0.75 (16-20-0); (2nd Application): 2.00 (46-0-0); (3rd Application): 1.75 (46-0-0); 2.00 (0-0-60); Option 3: (1st Application): 2.00 (46-0-0); 1.00 (0-18-0); (2nd Application): 1.00 (46-0-0); (3rd Application): 1.00 (46-0-0);	100 7	Option 1: (1st Application): 1.00 (14-14-14-); 2.00 (46-0-0); (2nd Application): 1.25 (46-0-0); (3rd Application): 1.25 (46-0-0); 2.00 (0-0-60); Option 2: (1st Application): 0.75 (16-20-0); (2nd Application): 2.25 (46-0-0); (3rd Application): 2.00 (46-0-0); 2.00 (0-0-60); Option 3: (1st Application): 2.25 (46-0-0); 1.00 (0-18-0); (2nd Application): 1.25 (46-0-0); (3rd Application): 1.25 (46-0-0);	110 7	70	Option 1: (1st Application): 1.00 (14-14-14-); 2.25 (46-0-0); (2nd Application): 1.25 (46-0-0); (3rd Application): 1.25 (46-0-0); 2.25 (0-0-60); Option 2: (1st Application): 0.75 (16-20-0); (2nd Application): 4.75 (46-0-0); (3rd Application): 2.50 (0-0-60); Option 3: (1st Application): 2.50 (46-0-0); 1.00 (0-18-0); (2nd Application): 1.25 (46-0-0); (3rd Application): 1.25 (46-0-0);		7 70	Option 1: (1st Application): 1.00 (14-14-14-); 2.50 (46-0-0); (2nd Application): 1.50 (46-0-0); (3rd Application): 1.50 (46-0-0); 2.25 (0-0-60); Option 2: (1st Application): 0.75 (16-20-0); (2nd Application): 3.00 (46-0-0); (3rd Application): 2.00 (46-0-0); 2.50 (0-0-60); Option 3: (1st Application): 2.75 (46-0-0); 1.00 (0-18-0); (2nd Application): 1.50 (46-0-0); 2.50 (0-0-60);	477	3.3
78	M-L-H-ML	90	7 40	Option 1: (1st Application): 1.00 (14-14-14-); 1.75 (46-0-0); (2nd Application): 1.00 (46-0-0); (3rd Application): 1.00 (46-0-0); 1.25 (0-0-60); Option 2: (1st Application): 0.75 (16-20-0); (2nd Application): 2.00 (46-0-0); (3rd Application): 1.75 (46-0-0); 1.50 (0-0-60); Option 3: (1st Application): 2.00 (46-0-0); 1.00 (0-18-0); (2nd Application): 1.00 (46-0-0); (3rd Application): 1.00 (46-0-0);	100 7	Option 1: (1st Application): 1.00 (14-14-14-); 2.00 (46-0-0); (2nd Application): 1.25 (46-0-0); (3rd Application): 1.25 (46-0-0); 1.25 (0-0-60); Option 2: (1st Application): 0.75 (16-20-0); (2nd Application): 2.25 (46-0-0); (3rd Application): 2.00 (46-0-0); 1.50 (0-0-60); Option 3: (1st Application): 2.25 (46-0-0); 1.00 (0-18-0); (2nd Application): 1.25 (46-0-0); 1.50 (0-0-60);	110 7	50	Option 1: (1st Application): 1.00 (14-14-14-); 2.25 (46-0-0); (2nd Application): 1.25 (46-0-0); (3rd Application): 1.25 (46-0-0); 1.50 (0-0-60); Option 2: (1st Application): 0.75 (16-20-0); (2nd Application): 4.75 (46-0-0); (3rd Application): 1.75 (0-0-60); Option 3: (1st Application): 2.50 (46-0-0); 1.00 (0-18-0); (2nd Application): 1.25 (46-0-0); (3rd Application): 1.25 (46-0-0);		7 50	Option 1: (1st Application): 1.00 (14-14-14-); 2.50 (46-0-0); (2nd Application): 1.50 (46-0-0); (3rd Application): 1.50 (46-0-0); 1.50 (0-0-60); Option 2: (1st Application): 0.75 (16-20-0); (2nd Application): 3.00 (46-0-0); (3rd Application): 2.00 (46-0-0); 1.75 (0-0-60); Option 3: (1st Application): 2.75 (46-0-0); 1.00 (0-18-0); (2nd Application): 1.50 (46-0-0); (3rd Application): 1.50 (46-0-0);	161	1.

Province of Ifugao

			INBRE	D RICE	All options recommended		PP	HYBRI		ICE			
/lapping	Description		WET SEASON	- 11102	DRY SEASON		WET SEASON			DRY SEASON			EA
Symbol	TEVTI IDE N. D. V	Nutrient Requirement	Recommended Fertilizer Rate (bags/hectare)	Nutrie Requirer	Recommended Fertilizer Rate (hags/hectare)	Req	utrient	Recommended Fertilizer Rate (bags/hectare)	Re	Nutrient quirement	Recommended Fertilizer Rate (bags/hectare)	ha	%
79	M-L-H-MH	00 7 20	Option 1: (1st Application): 1.00 (14-14-14-); 1.75 (46-0-0); (2nd Application): 1.00 (46-0-0); (3rd Application): 1.00 (46-0-0); 0.50 (0-0-60); Option 2: (1st Application): 0.75 (16-20-0);	N P ₂ O ₅	Option 1: (1st Application): 1.00 (14-14-14-); 2.00 (46-0-0); (2nd Application): 1.25 (46-0-0); (3rd Application): 1.25 (46-0-0); 0.50 (0-0-60); Option 2: (1st Application): 0.75 (16-20-0); (2nd Application): 2.25 (46-0-0); (3rd Application): 2.00 (46-0-0); 0.75 (0-0-60); Option 3: (1st Application): 2.25 (46-0-0); 1.00 (0-18-0); (2nd Application): 1.25 (46-0-0); 0.75 (0-0-60);	110	P ₂ O ₅ I	Option 1: (1st Application): 1.00 (14-14-14-); 2.25 (46-0-0); (2nd Application): 1.25 (46-0-0); (3rd Application): 1.25 (46-0-0); 1.00 (0-0-60); Option 2: (1st Application): 0.75 (16-20-0); (2nd Application): 4.75 (46-0-0); (3rd Application): 1.00 (0-0-60); Option 3: (1st Application): 2.50 (46-0-0); 1.00 (0-18-0); (2nd Application): 1.25 (46-0-0); (3rd Application): 1.25 (46-0-0);		P ₂ O ₅ K ₂ O	Option 1: (1st Application): 1.00 (14-14-14-); 2.50 (46-0-0); (2nd Application): 1.50 (46-0-0); (3rd Application): 1.50 (46-0-0); 1.00 (0-0-60); Option 2: (1st Application): 0.75 (16-20-0); (2nd Application): 3.00 (46-0-0); (3rd Application): 2.00 (46-0-0); 1.00 (0-0-60); Option 3: (1st Application): 2.75 (46-0-0); 1.00 (0-18-0); (2nd Application): 1.50 (46-0-0); (3rd Application): 1.50 (46-0-0);	165	1.15
80	M-L-H-H	90 7 7	Option 1: (1st Application): 1.00 (14-14-14-); 1.75 (46-0-0); (2nd Application): 1.00 (46-0-0); (3rd Application): 1.00 (46-0-0); Option 2: (1st Application): 0.75 (16-20-0); (2nd Application): 2.00 (46-0-0); (3rd Application): 1.75 (46-0-0); 0.25 (0-0-60); Option 3: (1st Application): 2.00 (46-0-0); 1.00 (0-18-0); (2nd Application): 1.00 (46-0-0); (3rd Application): 1.00 (46-0-0);	100 7	Option 1: (1st Application): 1.00 (14-14-14-); 2.00 (46-0-0); (2nd Application): 1.25 (46-0-0); (3rd Application): 1.25 (46-0-0); Option 2: (1st Application): 0.75 (16-20-0); 7 (2nd Application): 2.25 (46-0-0); (3rd Application): 2.00 (46-0-0); 0.25 (0-0-60); Option 3: (1st Application): 2.25 (46-0-0); 1.00 (0-18-0); (2nd Application): 1.25 (46-0-0); (3rd Application): 1.25 (46-0-0);	110	7	Option 1: (1st Application): 1.00 (14-14-14-); 2.25 (46-0-0); (2nd Application): 1.25 (46-0-0); (3rd Application): 1.25 (46-0-0); Option 2: (1st Application): 0.75 (16-20-0); (2nd Application): 4.75 (46-0-0); (3rd Application): 0.25 (0-0-60); Option 3: (1st Application): 2.50 (46-0-0); 1.00 (0-18-0); (2nd Application): 1.25 (46-0-0); (3rd Application): 1.25 (46-0-0);		7 7	Option 1: (1st Application): 1.00 (14-14-14-); 2.50 (46-0-0); (2nd Application): 1.50 (46-0-0); (3rd Application): 1.50 (46-0-0); Option 2: (1st Application): 0.75 (16-20-0); (2nd Application): 3.00 (46-0-0); (3rd Application): 2.00 (46-0-0); 0.25 (0-0-60); Option 3: (1st Application): 2.75 (46-0-0); 1.00 (0-18-0); (2nd Application): 1.50 (46-0-0); (3rd Application): 1.50 (46-0-0);	26	0.18
84	M-ML-L-H	70 60 7	Option 1: (1st Application): 1.00 (14-14-14-); 6.00 (0-18-0); (2nd Application): 1.50 (46-0-0); (3rd Application): 1.50 (46-0-0); Option 2: (1st Application): 6.00 (16-20-0); (3rd Application): 1.00 (46-0-0); 0.25 (0-0-60); Option 3: (1st Application): 1.50 (46-0-0); 6.75 (0-18-0); (2nd Application): 1.00 (46-0-0); (3rd Application): 1.00 (46-0-0);	80 60	Option 1: (1st Application): 1.00 (14-14-14-); 6.00 (0-18-0); (2nd Application): 1.75 (46-0-0); (3rd Application): 1.75 (46-0-0); Option 2: (1st Application): 6.00 (16-20-0); (3rd Application): 1.50 (46-0-0); 0.25 (0-0-60); Option 3: (1st Application): 1.75 (46-0-0); 6.75 (0-18-0); (2nd Application): 1.00 (46-0-0); (3rd Application): 1.00 (46-0-0);	90	70	Option 1: (1st Application): 1.00 (14-14-14-); 7.00 (0-18-0); (2nd Application): 2.00 (46-0-0); (3rd Application): 2.00 (46-0-0); Option 2: (1st Application): 7.00 (16-20-0); (2nd Application): 1.50 (46-0-0); (3rd Application): 0.25 (0-0-60); Option 3: (1st Application): 2.00 (46-0-0); 8.00 (0-18-0); (2nd Application): 1.00 (46-0-0); (3rd Application): 1.00 (46-0-0);		70 7	Option 1: (1st Application): 1.00 (14-14-14-); 7.00 (0-18-0); (2nd Application): 2.00 (46-0-0); (3rd Application): 2.00 (46-0-0); Option 2: (1st Application): 7.00 (16-20-0); (2nd Application): 1.00 (46-0-0); (3rd Application): 1.00 (46-0-0); (3rd Application): 2.25 (46-0-0); 8.00 (0-18-0); (2nd Application): 1.25 (46-0-0); 0.25 (0-0-60);	69	0.48

DESCRIPTION												
TEXTURE	N	P	к									
L - Light	L	- Low										
L - Ligit	ML	- Modera	tely Low									
M - Medium	MH	- Modera	tely High									
to Heavy	Н	- High										

FERTILIZER GUIDE FOR RICE

ORGANIC FERTILIZER

Basal Application: After 2nd harrowing - 10 - 20 bags *Organic Fertilizer

INORGANIC FERTILIZER

1st Application: After last harrowing - Basal

2nd Application: 10 - 14 DAT/P (days after transplanting/planting) - Topdress 3rd Application: 20 - 25 DAT/P (days after transplanting/planting) - Topdress

*5 - 10% Total NPK per PNS / BAFS 183:2016

Area estimated based on actual field survey, other information from DA-RFO's, MA's NIA Service Area, NAMRIA Land Cover (2010) and BSWM Land Use System Map