

LEGEND	All options recommended to apply 10-20 bags/ha Organic Fertilizer														
Mapping Symbol	Description		trient		INBRE WET SEASON  Recommended Fertilizer Rate	r	Nutrient	DRY SEASON  Recommended Fertilizer Rate	Nutri		WET SEASON  Recommended Fertilizer Rate	RID RICE  Nutrice  Require		ARE	A
	TEXTURE-N-P-K		205	K₂O	(bags/hectare)  Option 1: (1st Application): 5.75 (14-14-14-); 2.25 (0-18-0);	N	<b>P<sub>2</sub>O<sub>5</sub> K<sub>2</sub>O</b> 60 40	(bags/nectare) N	equire P₂O ) 70	) <sub>5</sub> K	(hage/hactara)	N P <sub>2</sub> O	<del></del>	ha	%
					(2nd Application): 1.50 (46-0-0); (3rd Application): 1.50 (46-0-0); Option 2:			(2nd Application): 1.75 (46-0-0); (3rd Application): 1.75 (46-0-0); Option 2:			(2nd Application): 1.50 (46-0-0); (3rd Application): 1.50 (46-0-0); Option 2:		(2nd Application): 2.50 (46-0-0); (3rd Application): 2.50 (46-0-0); Option 2:		
2	L-L-L-ML				(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): 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): 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): 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:	20,518	47.58
					(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); 1.50 (0-0-60);			(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); 1.50 (0-0-60);			(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); 1.75 (0-0-60);		(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); 1.75 (0-0-60);		
		100	60	20	Option 1: (1st Application): 3.00 (14-14-14-); 4.50 (0-18-0);	120	60 20	Option 1: 120 (1st Application): 3.00 (14-14-14-); 4.50 (0-18-0);	) 70	) 3	Option 1: (1st Application): 4.50 (14-14-14-); 4.50 (0-18-0);		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:			(2nd Application): 2.25 (46-0-0); (3rd Application): 2.25 (46-0-0); Option 2:			(2nd Application): 2.00 (46-0-0); (3rd Application): 2.00 (46-0-0); Option 2:		(2nd Application): 2.50 (46-0-0); (3rd Application): 2.50 (46-0-0); Option 2:		
3	L-L-L-MH				(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): 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): 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): 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:	5,544	12.86
					(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); 0.75 (0-0-60);			(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); 0.75 (0-0-60);			(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); 1.00 (0-0-60);		(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); 1.00 (0-0-60);		
		100	60	7	Option 1: (1st Application): 1.00 (14-14-14-); 6.00 (0-18-0);	120	60 7	Option 1: 120 (14-14-14-); 6.00 (0-18-0);	70	, ,	7 Option 1: (1st Application): 1.00 (14-14-14-); 7.00 (0-18-0);		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): 6.00 (16-20-0);			(2nd Application): 2.50 (46-0-0); (3rd Application): 2.50 (46-0-0); Option 2: (1st Application): 6.00 (16-20-0);			(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): 3.00 (46-0-0); (3rd Application): 3.00 (46-0-0); Option 2: (1st Application): 7.00 (16-20-0);		
4	L-L-L-H				(2nd Application): 1.25 (46-0-0); (3rd Application): 1.00 (46-0-0); 0.25 (0-0-60); Option 3:			(2nd Application): 2.00 (46-0-0); (3rd Application): 1.25 (46-0-0); 0.25 (0-0-60); Option 3:			(2nd Application): 2.00 (46-0-0); (3rd Application): 1.00 (46-0-0); 0.25 (0-0-60); Option 3:		(2nd Application): 2.00 (46-0-0); (3rd Application): 1.75 (46-0-0); 0.25 (0-0-60); Option 3:	1,295	3.00
					(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); 0.25 (0-0-60);			(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); 0.25 (0-0-60);			(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); 0.25 (0-0-60);		(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); 0.25 (0-0-60);		
		100	20		Option 1: (1st Application): 3.00 (14-14-14-); 1.50 (46-0-0); (2nd Application): 1.25 (46-0-0);	120	20 40	Option 1: 120 (1st Application): 3.00 (14-14-14-); 1.75 (46-0-0); (2nd Application): 1.50 (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);		50 Option 1: (1st Application): 4.50 (14-14-14-); 1.75 (46-0-0); (2nd Application): 1.50 (46-0-0);		
					(27th Application): 1.25 (46-0-0); 0.75 (0-0-60); Option 2: (1st Application): 2.00 (16-20-0);			(3rd Application): 1.50 (46-0-0); 0.75 (0-0-60); Option 2: (1st Application): 2.00 (16-20-0);			(3rd Application): 1.50 (46-0-0); 0.75 (0-0-60); Option 2: (1st Application): 3.00 (16-20-0);		(3rd Application): 1.50 (46-0-0); 0.75 (0-0-60); Option 2: (1st Application): 3.00 (16-20-0);		
10	L-L-MH-ML				(2nd Application): 2.00 (46-0-0); (3rd Application): 1.75 (46-0-0); 1.50 (0-0-60); Option 3:			(2nd Application): 2.50 (46-0-0); (3rd Application): 2.00 (46-0-0); 1.50 (0-0-60); Option 3:			(2nd Application): 2.25 (46-0-0); (3rd Application): 2.00 (46-0-0); 1.75 (0-0-60); Option 3:		(2nd Application): 2.50 (46-0-0); (3rd Application): 2.50 (46-0-0); 1.75 (0-0-60); Option 3:	2,345	5.44
					(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); 1.50 (0-0-60);			(1st Application): 2.75 (46-0-0); 2.25 (0-18-0); (2nd Application): 1.50 (46-0-0); 1.50 (0-0-60);			(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); 1.75 (0-0-60);		(1st Application): 3.00 (46-0-0); 3.50 (0-18-0); (2nd Application): 1.50 (46-0-0); (3rd Application): 1.50 (46-0-0); 1.75 (0-0-60);		
		100	20	30	Option 1: (1st Application): 3.00 (14-14-14-); 1.50 (46-0-0); (2nd Application): 1.25 (46-0-0);	120	20 30	Option 1: 120 (1st Application): 3.00 (14-14-14-); 1.75 (46-0-0); (2nd Application): 1.50 (46-0-0);	30	) 3	Option 1: (1st Application): 4.50 (14-14-14-); 1.50 (46-0-0); (2nd Application): 1.50 (46-0-0);		30 Option 1: (1st Application): 4.50 (14-14-14-); 1.75 (46-0-0); (2nd Application): 1.50 (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): 1.50 (46-0-0); 0.50 (0-0-60); Option 2: (1st Application): 2.00 (16-20-0);			(3rd Application): 1.50 (46-0-0); Option 2: (1st Application): 3.00 (16-20-0);		(3rd Application): 1.50 (46-0-0); Option 2: (1st Application): 3.00 (16-20-0);		
11	L-L-MH-MH				(2nd 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): 2.50 (46-0-0); (3rd Application): 2.00 (46-0-0); 1.00 (0-0-60); Option 3: (1st Application): 2.75 (46-0-0); 2.25 (0-18-0);			(2nd Application): 2.25 (46-0-0); (3rd Application): 2.00 (46-0-0); 1.00 (0-0-60); Option 3: (1st Application): 2.75 (46-0-0); 3.50 (0-18-0);		(2nd Application): 2.50 (46-0-0); (3rd Application): 2.50 (46-0-0); 1.00 (0-0-60); Option 3: (1st Application): 3.00 (46-0-0); 3.50 (0-18-0);	1,822	4.23
					(2nd Application): 1.25 (46-0-0); (3rd Application): 1.25 (46-0-0); 1.00 (0-0-60);			(2nd Application): 1.50 (46-0-0); (3rd Application): 1.50 (46-0-0); 1.00 (0-0-60);			(2nd Application): 1.50 (46-0-0); (3rd Application): 1.50 (46-0-0); 1.00 (0-0-60);		(2nd Application): 1.50 (46-0-0); (3rd Application): 1.50 (46-0-0); 1.00 (0-0-60);		
		100	20	7	Option 1: (1st Application): 1.00 (14-14-14-); 2.00 (46-0-0); 1.50 (0-18-0);	120	20 7	(1st Application): 1.00 (14-14-14-); 2.50 (46-0-0); 1.50 (0-18-0);	) 30		Option 1: (1st Application): 1.00 (14-14-14-); 2.50 (46-0-0); 2.75 (0-18-0);		7 Option 1: (1st Application): 1.00 (14-14-14-); 2.75 (46-0-0); 2.56 (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): 1.50 (46-0-0); (3rd Application): 1.50 (46-0-0); Option 2: (1st Application): 2.00 (16-20-0);			(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): 1.50 (46-0-0); (3rd Application): 1.50 (46-0-0); Option 2: (1st Application): 3.00 (16-20-0);		
12	L-L-MH-H				(15t Application): 2.00 (16-20-0); (2nd Application): 2.00 (46-0-0); 0.25 (0-0-60); (3rd Application): 1.75 (46-0-0); 0.25 (0-0-60); Option 3:			(2nd Application): 2.50 (16-20-0); (2nd Application): 2.50 (46-0-0); (3rd Application): 2.00 (46-0-0); 0.25 (0-0-60); Option 3:			(2nd Application): 2.25 (46-0-0); (3rd Application): 2.00 (46-0-0); 0.25 (0-0-60); Option 3:		(2nd Application): 2.50 (46-0-0); (3rd Application): 2.50 (46-0-0); 0.25 (0-0-60); Option 3:	144	0.33
					(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); 0.25 (0-0-60);			(1st Application): 2.75 (46-0-0); 2.25 (0-18-0); (2nd Application): 1.50 (46-0-0); (3rd Application): 1.50 (46-0-0); 0.25 (0-0-60);			(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); 0.25 (0-0-60);		(1st Application): 3.00 (46-0-0); 3.50 (0-18-0); (2nd Application): 1.50 (46-0-0); (3rd Application): 1.50 (46-0-0); 0.25 (0-0-60);		
		100	7	40	Option 1: (1st Application): 1.00 (14-14-14-); 2.00 (46-0-0); (2nd Application): 1.25 (46-0-0);	120	7 40	Option 1: (1st Application): 1.00 (14-14-14-); 2.50 (46-0-0); (2nd Application): 1.50 (46-0-0);	7	5	Option 1: (1st Application): 1.00 (14-14-14-); 2.50 (46-0-0); (2nd Application): 1.50 (46-0-0);	140 7	50 Option 1: (1st Application): 1.00 (14-14-14-); 2.75 (46-0-0); (2nd Application): 1.50 (46-0-0);		
14	L-L-H-ML				(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): 1.50 (46-0-0); 1.25 (0-0-60); Option 2: (1st Application): 0.75 (16-20-0); (2nd Application): 3.00 (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): 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);	803	1.86
14	L-L-I I-IVIL				(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);			(3rd Application): 2.00 (46-0-0); 1.50 (0-0-60); Option 3: (1st Application): 2.75 (46-0-0); 1.00 (0-18-0);			(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);		(3rd Application): 3.00 (46-0-0); 1.75 (0-0-60); Option 3: (1st Application): 3.00 (46-0-0); 1.00 (0-18-0);	803	1.80
					(2nd Application): 1.25 (46-0-0); (3rd Application): 1.25 (46-0-0); 1.50 (0-0-60);			(2nd Application): 1.50 (46-0-0); (3rd Application): 1.50 (46-0-0); 1.50 (0-0-60);			(2nd Application): 1.50 (46-0-0); (3rd Application): 1.50 (46-0-0); 1.75 (0-0-60);		(2nd Application): 1.50 (46-0-0); (3rd Application): 1.50 (46-0-0); 1.75 (0-0-60);		
		100	7	20	Option 1: (1st Application): 1.00 (14-14-14-); 2.00 (46-0-0); (2nd Application): 1.25 (46-0-0); (2nd Application): 1.35 (46-0-0);	120	7 20	(1st Application): 1.00 (14-14-14-); 2.50 (46-0-0); (2nd Application): 1.50 (46-0-0);	7	3	Option 1: (1st Application): 1.00 (14-14-14-); 2.50 (46-0-0); (2nd Application): 1.50 (46-0-0);		30 Option 1: (1st Application): 1.00 (14-14-14-); 2.75 (46-0-0); (2nd Application): 1.50 (46-0-0);		
15	L-L-H-MH				(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): 1.50 (46-0-0); 0.50 (0-0-60); Option 2: (1st Application): 0.75 (16-20-0); (2nd Application): 3.00 (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): 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);	342	0.79
13	2211 10111				(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);			(3rd Application): 2.00 (46-0-0); 0.75 (0-0-60); Option 3: (1st Application): 2.75 (46-0-0); 1.00 (0-18-0);			(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);		(3rd Application): 3.00 (46-0-0); 1.00 (0-0-60); Option 3: (1st Application): 3.00 (46-0-0); 1.00 (0-18-0);	342	0.73
					(2nd Application): 1.25 (46-0-0); (3rd Application): 1.25 (46-0-0); 0.75 (0-0-60);			(2nd Application): 1.50 (46-0-0); (3rd Application): 1.50 (46-0-0); 0.75 (0-0-60);			(2nd Application): 1.50 (46-0-0); (3rd Application): 1.50 (46-0-0); 1.00 (0-0-60);		(2nd Application): 1.50 (46-0-0); (3rd Application): 1.50 (46-0-0); 1.00 (0-0-60);		
		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);	120	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);	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);	140 7	7 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);		
16	L-L-H-H				Option 2: (1st Application): 0.75 (16-20-0); (2nd Application): 2.25 (46-0-0);			Option 2: (1st Application): 0.75 (16-20-0); (2nd Application): 3.00 (46-0-0);			Option 2: (1st Application): 0.75 (16-20-0); (2nd Application): 3.00 (46-0-0);		Option 2: (1st Application): 0.75 (16-20-0); (2nd Application): 3.00 (46-0-0);	83	0.19
					(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);			(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);			(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);		(3rd Application): 3.00 (46-0-0); 0.25 (0-0-60); Option 3: (1st Application): 3.00 (46-0-0); 1.00 (0-18-0);		
		90	60		(2nd Application): 1.25 (46-0-0); (3rd Application): 1.25 (46-0-0); 0.25 (0-0-60); Option 1:	100	60 40	(2nd Application): 1.50 (46-0-0); (3rd Application): 1.50 (46-0-0); 0.25 (0-0-60); Option 1:	) 70	. 5	(2nd Application): 1.50 (46-0-0); (3rd Application): 1.50 (46-0-0); 0.25 (0-0-60); 0 Option 1:	120 70	(2nd Application): 1.50 (46-0-0); (3rd Application): 1.50 (46-0-0); 0.25 (0-0-60);		
					(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);			(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);			(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);		(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);		
66	M-L-L-ML				Option 2: (1st Application): 6.00 (16-20-0); (2nd Application): 1.00 (46-0-0); (3rd Application): 1.00 (46-0-0); 1.50 (0-0-60);			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 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 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);	6,343	14.71
					Option 3: (1st Application): 2.00 (46-0-0); 6.75 (0-18-0); (2nd Application): 1.00 (46-0-0);			Option 3: (1st Application): 2.25 (46-0-0); 6.75 (0-18-0); (2nd Application): 1.25 (46-0-0);			Option 3: (1st Application): 2.50 (46-0-0); 8.00 (0-18-0); (2nd Application): 1.25 (46-0-0);		Option 3: (1st Application): 2.75 (46-0-0); 8.00 (0-18-0); (2nd Application): 1.50 (46-0-0);		
		90	60	20	(3rd Application): 1.00 (46-0-0); 1.50 (0-0-60); Option 1:	100	60 20	(3rd Application): 1.25 (46-0-0); 1.50 (0-0-60); Option 1: 110	70	) 3	(3rd Application): 1.25 (46-0-0); 1.75 (0-0-60);  Option 1:	120 70	(3rd Application): 1.50 (46-0-0); 1.75 (0-0-60); 30 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): 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): 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): 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:		
67	M-L-L-MH				(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);			(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);			(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);		(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);	1,852	4.29
					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); 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);			Option 3: (1st Application): 2.50 (46-0-0); 8.00 (0-18-0); (2nd Application): 1.25 (46-0-0); (2rd Application): 1.25 (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);		
		90	20	40	(3rd Application): 1.00 (46-0-0); 0.75 (0-0-60);  Option 1: (1st Application): 3.00 (14-14-14-); 1.25 (46-0-0);	100	20 40	(3rd Application): 1.25 (46-0-0); 0.75 (0-0-60);  Option 1: (1st Application): 3.00 (14-14-14-); 1.50 (46-0-0);	) 30	5	(3rd Application): 1.25 (46-0-0); 1.00 (0-0-60);  Option 1: (1st Application): 4.50 (14-14-14-); 1.25 (46-0-0);		(3rd Application): 1.50 (46-0-0); 1.00 (0-0-60);  50 Option 1: (1st Application): 4.50 (14-14-14-); 1.50 (46-0-0);		
					(2nd Application): 1.00 (46-0-0); (3rd Application): 1.00 (46-0-0); 0.75 (0-0-60); Option 2:			(2nd Application): 1.25 (46-0-0); (3rd Application): 1.25 (46-0-0); 0.75 (0-0-60); Option 2:			(2nd Application): 1.25 (46-0-0); (3rd Application): 1.25 (46-0-0); 0.75 (0-0-60); Option 2:		(2nd Application): 1.50 (46-0-0); (3rd Application): 1.50 (46-0-0); 0.75 (0-0-60); Option 2:		
74	M-L-MH-ML				(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 (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): 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): 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:	671	1.56
					(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); 1.50 (0-0-60);			(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); 1.50 (0-0-60);			(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); 1.75 (0-0-60);		(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); 1.75 (0-0-60);		
		90	20	30	Option 1: (1st Application): 3.00 (14-14-14-); 1.25 (46-0-0);	100	20 30	(1st Application): 3.00 (14-14-14-); 1.50 (46-0-0);	) 30	3	O Option 1: (1st Application): 4.50 (14-14-14-); 1.25 (46-0-0);		30 Option 1: (1st Application): 4.50 (14-14-14-); 1.50 (46-0-0); (2nd Application): 1.50 (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);			(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);			(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): 1.50 (46-0-0); (3rd Application): 1.50 (46-0-0); Option 2: (1st Application): 3.00 (16-20-0);		
75	M-L-MH-MH				(2nd Application): 2.25 (46-0-0); (3rd Application): 1.00 (46-0-0); 1.00 (0-0-60); Option 3:			(2nd Application): 2.00 (46-0-0); (3rd Application): 1.75 (46-0-0); 1.00 (0-0-60); Option 3:			(2nd Application): 2.00 (46-0-0); (3rd Application): 1.75 (46-0-0); 1.00 (0-0-60); Option 3:		(2nd Application): 2.25 (46-0-0); (3rd Application): 2.00 (46-0-0); 1.00 (0-0-60); Option 3:	741	1.72
					(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); 1.00 (0-0-60);			(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); 1.00 (0-0-60);			(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); 1.00 (0-0-60);		(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); 1.00 (0-0-60);		
		90	20	7	Option 1: (1st Application): 1.00 (14-14-14-); 1.75 (46-0-0); 1.50 (0-18-0);	100	20 7	(1st Application): 1.00 (14-14-14-); 2.00 (46-0-0); 1.50 (0-18-0);	30	,	(1st Application): 1.00 (14-14-14-); 2.25 (46-0-0); 2.75 (0-18-0);		7 Option 1: (1st Application): 1.00 (14-14-14-); 2.50 (46-0-0); 2.75 (0-18-0);		
	BA 1				(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): 1.25 (46-0-0); (3rd Application): 1.25 (46-0-0); Option 2: (1st Application): 2.00 (16-20-0);			(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): 1.50 (46-0-0); (3rd Application): 1.50 (46-0-0); Option 2: (1st Application): 3.00 (16-20-0);		
76	M-L-MH-H				(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 (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 (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 (16-20-0); (2nd Application): 2.25 (46-0-0); (3rd Application): 2.00 (46-0-0); 0.25 (0-0-60); Option 3:	256	0.59
				_	(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); 0.25 (0-0-60);			(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); 0.25 (0-0-60);			(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); 0.25 (0-0-60);		(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); 0.25 (0-0-60);		
70		90	7		Option 1: (1st Application): 1.00 (14-14-14-); 1.75 (46-0-0); (2nd Application): 1.00 (46-0-0);		7 40	(1st Application): 1.00 (14-14-14-); 2.00 (46-0-0); (2nd Application): 1.25 (46-0-0);	10 7	5	Option 1: (1st Application): 1.00 (14-14-14-); 2.25 (46-0-0); (2nd Application): 1.25 (46-0-0);		50 Option 1: (1st Application): 1.00 (14-14-14-); 2.50 (46-0-0); (2nd Application): 1.50 (46-0-0);		
	A				(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): 1.25 (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): 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): 1.50 (46-0-0); 1.50 (0-0-60); Option 2: (1st Application): 0.75 (16-20-0); (2nd Application): 3.00 (46-0-0):		_
78	M-L-H-ML				(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): 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): 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): 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);	261	0.61
					(15t Application): 2.00 (46-0-0); 1.00 (0-18-0); (2nd Application): 1.00 (46-0-0); 1.50 (0-0-60); (3rd Application): 1.00 (46-0-0); 1.50 (0-0-60);			(2nd Application): 1.25 (46-0-0); (3rd Application): 1.25 (46-0-0); 1.50 (0-0-60);			(1st Application): 2.30 (46-0-0); 1.00 (0-18-0); (2nd Application): 1.25 (46-0-0); 1.75 (0-0-60); (3rd Application): 1.25 (46-0-0); 1.75 (0-0-60);		(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); 1.75 (0-0-60);		
		90	7	20	Option 1: (1st Application): 1.00 (14-14-14-); 1.75 (46-0-0); (2nd Application): 1.00 (46-0-0);	100	7 20	(1st Application): 1.00 (14-14-14-); 2.00 (46-0-0); (2nd Application): 1.25 (46-0-0);	) 7	3	Option 1: (1st Application): 1.00 (14-14-14-); 2.25 (46-0-0); (2nd Application): 1.25 (46-0-0);		30 Option 1: (1st Application): 1.00 (14-14-14-); 2.50 (46-0-0); (2nd Application): 1.50 (46-0-0);		
					(3rd Application): 1.00 (46-0-0); 0.50 (0-0-60); Option 2: (1st Application): 0.75 (16-20-0);			(3rd Application): 1.25 (46-0-0); 0.50 (0-0-60); Option 2: (1st Application): 0.75 (16-20-0);			(3rd Application): 1.25 (46-0-0); 1.00 (0-0-60); Option 2: (1st Application): 0.75 (16-20-0);		(3rd Application): 1.50 (46-0-0); 1.00 (0-0-60); Option 2: (1st Application): 0.75 (16-20-0);		
79	M-L-H-MH				(2nd Application): 2.00 (46-0-0); (3rd Application): 1.75 (46-0-0); 0.75 (0-0-60); Option 3: (1st Application): 2.00 (46-0-0); 1.00 (0-18-0);			(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): 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): 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);	105	0.24
					(1st Application): 2.00 (46-0-0); 1.00 (0-18-0); (2nd Application): 1.00 (46-0-0); 0.75 (0-0-60);	_		(2nd Application): 1.25 (46-0-0); (3rd Application): 1.25 (46-0-0); 0.75 (0-0-60);			(1st Application): 2.30 (40-0-0); 1.00 (0-18-0); (2nd Application): 1.25 (46-0-0); 1.00 (0-0-60);		(1st Application): 2.73 (46-0-0); 1.00 (0-18-0); (2nd Application): 1.50 (46-0-0); 1.00 (0-0-60);		
Area estima	ated based on fiel	ld survey,	other	info	rmation from DA-RFO's, MA's, NIA Service Area,	NAM	RIA Land Cov	er (2010), and BSWM Land Use System Map					TOTAL	43,125	100.00

DESCRIPTION									
TEXTURE	N	К							
<b>L</b> - Light	L - Low								
L - Ligit	ML - Moderately Low								
<b>M</b> - Medium	MH - Moderately High								

to Heavy H - High

Fertilizer Recommendation Guide for Rice

1st Application - After last harrowing - Basal

2nd Application - 10 - 14 DAT (days after transplanting) - Topdress (46-0-0) Urea

3rd Application - 20 - 25 DAT (days after transplanting) - Topdress (16-20-0) Ammophos

(0-18-0) Solophos

(0-0-60) Muriate of Potash