

	Preplant	Planting	Germination The seed coat has imbibed adequate water to become soft and elastic.	VE Seedling Emergence—first internode has elongated and pushed the tip of the rice coleoptile through the soil surface.	V1-4 Pre-Tillering—the period from the development of the first- to fourth-leaf stage.	V5 Tillering—collar formation on leaf 5 on main stem.	R0 Panicle Initiation—panicle development has initiated.	IE Internode Elongation—chlorophyll begins to build up between the nodes.	R1 Panicle Differentiation—panicle branches have formed.	R2 Booting—collar formation on flag leaf.	R3 Heading—panicle exertion from boot, tip of panicle is above collar of flag leaf.	R4 Anthesis—one or more florets on the main stem panicle has reached anthesis.	R5 Flowering—at least one caryopsis on the main stem panicle is elongating to the end of the hull.	R6 Milk/Soft Dough—at least one caryopsis on main stem panicle has elongated to end of hull.	R7 Hard Dough—at least one grain on main stem panicle has a yellow hull.	R8 Grain Drying—at least one grain on main stem has a brown hull.	R9 Maturity—all grains which reached R6 have a brown hull.	
Seed Treatment	ZELTERA [®] Fungicide Zeltera [®] Fungicide																	
Weed Control	BOLERO [®] 8 EC Rice Herbicide Bolero [®] 8 EC Rice Herbicide																	
	Regiment [®] Herbicide Regiment [®] Herbicide																	
	Regiment EZ Herbicide Regiment [®] EZ Herbicide																	
Insect Control	LEAGUE [®] Herbicide League [®] Herbicide																	
	BELAY [®] INSECTICIDE Belay [®] Insecticide																	
PGRs & Protectants	XenTari [®] BIOLOGICAL INSECTICIDE XenTari [®] Biological Insecticide Dry Flowable [†]																	
	DiPel [®] DF BIOLOGICAL INSECTICIDE DiPel [®] DF Biological Insecticide Dry Flowable [†]																	
PGRs & Protectants	ProGibb [®] LV PLUS PLANT GROWTH REGULATOR ProGibb [®] LV Plus Plant Growth Regulator Solution [†]																	
	Release [®] LC PLANT GROWTH REGULATOR Release [®] LC Plant Growth Regulator Solution [†]																	

