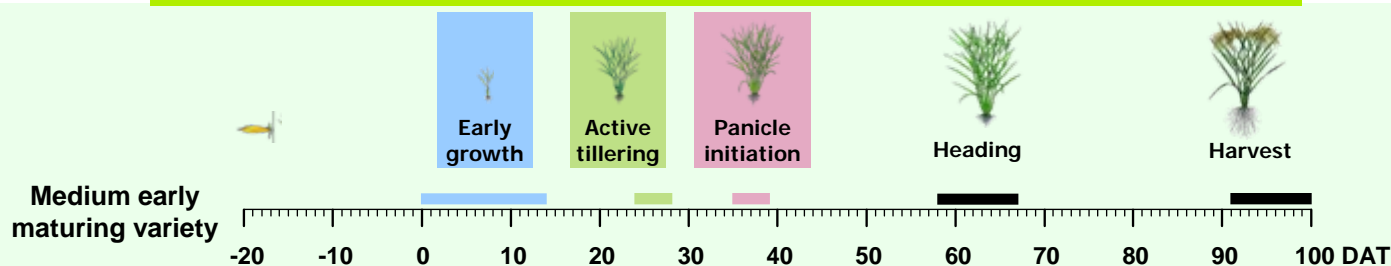




Quick guide for fertilizing **transplanted rice** in **Biliran**



Fertilizer application scheme (bags/ha)

1 cavan = 44 kg

Step no.	Growth stage	Days after transplanting (DAT)	Fertilizer source	Yield target (based on total fresh weight from the thresher)				
				60-90 cavans/ha	90-115 cavans/ha		115-140 cavans/ha	
				Straw removed or returned	Straw removed	Straw returned	Straw removed	Straw returned
Step 1	Early growth	0 – 14	16-20-0 (with S)	1 bag		1.5 bags		1.5 bags
			14-14-14 (with S)		2 bags		3 bags	1 bag
Step 2	Active tillering	24 – 28	Urea (46-0-0)		1 bag	1 bag	1.5 bags	1.5 bags
Step 3	Panicle initiation	35 – 39	Urea (46-0-0)	1 bag	1 bag	1 bag	1.5 bags	1.5 bags

This 'quick guide' is applicable for rice fields with:

- Sufficient supply of water to avoid drought
- An average level of soil fertility
- Use of seedlings less than 23 days old
- No input of nutrient through deposition of sediment from flooding
- No use of organic materials other than rice residue

For fields with other conditions, use 'Nutrient Manager for Rice' to develop a field-specific guideline. Consult the local DA office, PhilRice, ATI, Provincial Agriculture Office (PAO), and MAO in your municipality about use of the 'Nutrient Manager for Rice'.

This is a joint undertaking of
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