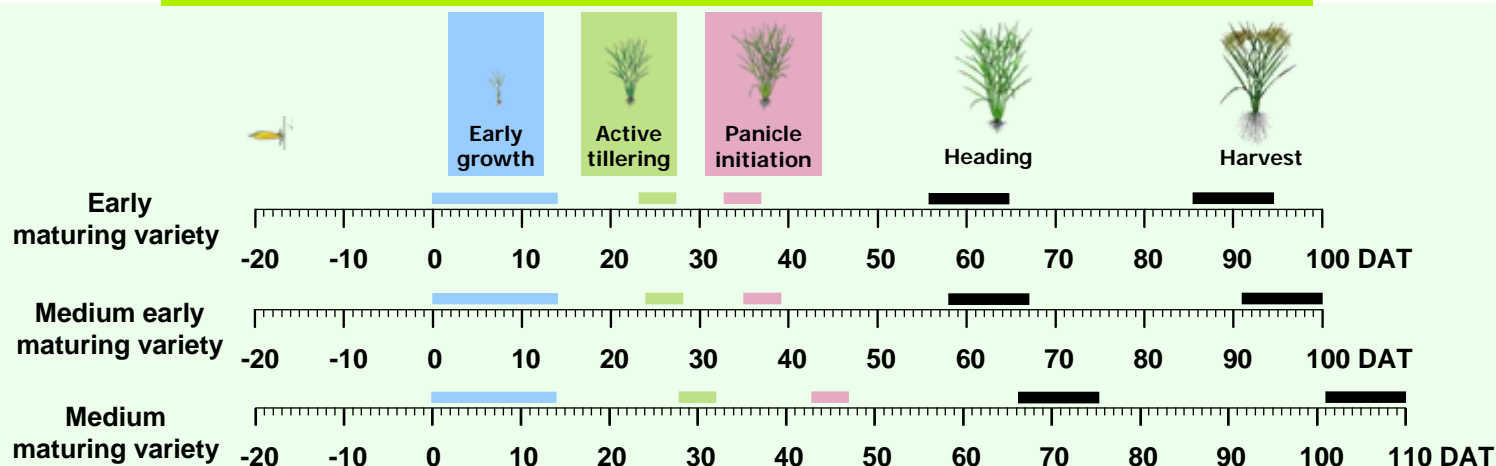




# Quick guide for fertilizing **transplanted rice** in **Cebu (no straw returned)**



Fertilizer application scheme (bags/ha)						1 cavan = 42 kg			
Step no.	Growth stage	Days after transplanting (DAT)			Fertilizer source	Yield target (based on total fresh weight from the thresher)			
		Early maturing	Medium early maturing	Medium maturing		65-95 cavans/ha	95-120 cavans/ha	120-150 cavans/ha	150-175 cavans/ha
Step 1	Early growth	0 – 14	0 – 14	0 – 14	16-20-0 (with S)	1 bag			
					14-14-14 (with S)		2 bags	3 bags	4 bags
Step 2	Active tillering	23 – 27	24 – 28	28 – 32	Urea (46-0-0)	1 bag	1.5 bags	2 bags	
Step 3	Panicle initiation	33 – 37	35 – 39	43 – 47	Urea (46-0-0)	1 bag	1 bag	1.5 bags	2 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 return of rice straw after threshing
- No use of organic materials other than rice stubble

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

This is a joint undertaking of DA, PhilRice, OPAg, and IRRI

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