

# ICAR RESEARCH COMPLEX FOR NEH REGION Mizoram Centre, Kolasib- 796081, MIZORAM





Name of the AMFU- AMFU, Kolasib

Period- 10th January - 11th January, 2017

Crop Information No: - 51/2016/ CIN/English

Date of issue: 09th January, 2017

# Crop information/sowing status for AMFU's (Should be sent biweekly on every Monday and Thursday)

AMFU NAME: AMFU, Kolasib STATE: Mizoram DATE: 09.01.2017					
	Samik Chowdhury	STATE. MIZOTAIII	Contact number :		
Name of	Major Post Kharif	Sowing status	whether sowing	Whether any	
districts	crops	(whether sowing	is undertaken	stress	
uistricts	Clops	started/not	within the	condition	
		started/complete	normal sowing	existing	
		d)	window	Chisting	
1. Aizawl	1. Soybean	Pod formation	Normal sowing	water deficit	
	(After maize harvest)	stage	window	water deficit	
	2. Winter Maize	Germination stage	Normal sowing	water deficit	
	2. Willter Maize	derinination stage	window	water deficit	
	3. Tomato	Flowering stage	Normal sowing	water deficit	
	o. Iomato	Tiowcinig stage	window	water deficit	
	4. Early Cruciferous	Vegetative stage	Normal sowing	water deficit	
	vegetables	vegetative stage	window	water deficit	
	5. Radish and carrot	Vegetative stage	Normal sowing	water deficit	
	5. Radisii alid carrot	vegetative stage	window	water deficit	
	6.Onion	Transplanting	Normal sowing	water deficit	
	o.omon	stage	window	water deficit	
	7. Capsicum	Transplanting	Normal sowing	water deficit	
	7. Capsicum	stage	window	water deficit	
	8. Green gram,	Vegetative stage	Normal sowing	water deficit	
	black gram and	vegetative stage	window	water deficit	
	French bean		WIIIGOW		
	(After rice harvest)				
	9. Pea and lentil	Normal sowing	water deficit		
	(Low land rice fellow	Vegetative stage	window	water deficit	
	after rice harvest)				
	10. French bean	Pod formation	Normal sowing	water deficit	
		stage	window		
	11.Potato	Vegetative stage	Normal sowing	water deficit	
			window		
2. Champhai	1. Soybean	Pod formation	Normal sowing	water deficit	
•	(After maize	stage	window		
	harvest)	J			
	2. Tomato	Fruiting stage	Normal sowing	water deficit	
			window		
	3. Early Cruciferous	Harvesting stage	Normal sowing	water deficit	
	vegetables		window		
	4. Green gram, Pod formation		Normal sowing	water deficit	
	black gram and stage		window		
	French bean				
	(After rice harvest)				
	5. Capsicum	Transplanting	Normal sowing	water deficit	
		stage window			
	6.Onion	Transplanting	Normal sowing	water deficit	
		stage	window		
	7. Radish and	Vegetative stage	Normal sowing	water deficit	
	carrot		window		
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	8. Brussels sprout	Transplanting stage	Normal sowing window	water deficit
	9. French bean	Pod formation stage	Normal sowing window	water deficit
	10. Pea and lentil (Low land rice fellow after rice harvest)	Vegetative stage	Normal sowing window	water deficit
	11. Potato	Vegetative stage	Normal sowing window	water deficit
		KOLASIB		
3. Kolasib	1. Soybean ((After maize harvest)	Pod formation stage	Normal sowing window	water deficit
	2. Winter Maize	Germination stage	Normal sowing window	water deficit
	3. Tomato	Flowering stage	Normal sowing window	water deficit
	4. Early Cruciferous vegetables	Vegetative stage	Normal sowing window	water deficit
	5. Radish and carrot	Vegetative stage	Normal sowing window	water deficit
	6. Green gram, black gram and French bean (After rice harvest)	Vegetative stage	Normal sowing window	water deficit
	7. Pea and lentil (Low land rice fellow after rice harvest)	Vegetative stage	Normal sowing window	water deficit
	8. French bean	Pod formation stage	Normal sowing window	water deficit
	9. Potato	Vegetative stage	Normal sowing window	water deficit
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4. Lawngtlai	1. Winter Maize	Germination stage	Normal sowing window	water deficit
	2. Tomato	Flowering stage	Normal sowing window	water deficit
	3. Early Cruciferous vegetables	Vegetative stage	Normal sowing window	water deficit
	4. Radish and carrot	Vegetative stage	Normal sowing window	water deficit
	5. Capsicum	Transplanting stage	Normal sowing window	water deficit
	6.Onion	Transplanting stage	Normal sowing window	water deficit
	7. Green gram, black gram and French bean (After rice harvest)	Vegetative stage	Normal sowing window	water deficit
	8. French bean	Vegetative stage	Normal sowing window	water deficit
	9. Pea and lentil (Low land rice fellow after rice harvest)	Low land rice fellow		water deficit
	10. Potato	Vegetative stage	Normal sowing window	water deficit



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2. Early Cruciferous vegetables 3. Capsicum 3. Capsicum 4. Onion 4. Onion 5. Radish and carrot 6. Brussels sprout 6. Brussels sprout 7. Green gram, black gram and French bean (After rice harvest) 10. Potato 6. Mamit 1. Soybean (After maize harvest) 2. Winter Maize 3. Tomato 4. Early Cruciferous vegetative stage 6. Radish and Carrot 7. Green gram, black gram and French bean (After rice harvest) 8. French bean (After rice harvest) 9. Pea and lentil (Low land rice fellow after rice harvest) 10. Potato  6. Mamit 1. Soybean (After maize harvest) 2. Winter Maize 3. Tomato 4. Early Cruciferous vegetative stage 5. Onion 5. Transplanting stage 7. Green gram, black gram and French bean (After maize harvest) 9. French bean (After maize harvest) 10. Potato  7. Green gram, black gram and French bean (After maize harvest) 10. Potato 11. Soybean (After maize harvest) 12. Winter Maize 13. Tomato 14. Early Cruciferous vegetative stage 15. Onion 16. Radish and Carrot 17. Green gram, black gram and French bean (After rice harvest) 18. Pea and lentil (Low land rice fellow after rice harvest) 19. French bean Pod formation stage window 10. Potato  7. Green gram, black gram and French bean (After rice harvest) 10. Potato 10. Potato  7. Green gram, black gram and French bean (After rice harvest) 10. Potato 10. Potato 11. Tomato 11. Tomato 12. Flowering stage Normal sowing water deficit window water deficit window water deficit window window water deficit window water deficit window window window water deficit window window window water deficit window window water deficit window window window win	5. Lunglei	1. Tomato	Flowering stage	Normal sowing	water deficit
vegetables   S. Capsicum   Transplanting   Normal sowing   water deficit			110 11011111111111111111111111111111111		water deficit
4.Onion Transplanting window  5. Radish and carrot  6. Brussels sprout  7. Green gram, black gram and French bean (After rice harvest)  10. Potato  11. Soybean (After rice)  12. Winter Maize  13. Tomato  14. Early Cruciferous vegetables  5. Onion  15. Creen gram, black gram and French bean (After rice)  16. Mamit  17. Green gram, black gram and French bean (After rice)  18. French bean (After rice)  19. Pea and lentil (Low land rice fellow after rice)  10. Potato  10. Potato  11. Soybean (After maize)  12. Winter Maize  13. Tomato  14. Early Cruciferous vegetables  15. Onion  15. Green gram, black gram and Pod formation stage (Sonion)  15. Soybean (After maize)  16. Mamit  17. Green gram, black gram and (After rice)  18. Pea and lentil (Low land rice fellow after rice)  19. French bean (After rice)  10. Potato  10. Potato  10. Potato  10. Potato  10. Podato		•	Harvesting stage	_	water deficit
Stage   Window   Stage   Sta		•	stage	window	
carrot window 6. Brussels sprout Transplanting stage window 7. Green gram, black gram and French bean (After rice harvest) 8. French bean Pod formation stage window after rice harvest) 10. Potato Vegetative stage Normal sowing water deficit window after mize harvest) 1. Soybean (After maize harvest) 2. Winter Maize Germination stage Normal sowing water deficit window 3. Tomato Transplanting stage Normal sowing water deficit window 4. Early Cruciferous vegetables S.Onion Transplanting stage Normal sowing water deficit window 6. Radish and carrot Vegetative stage Normal sowing window water deficit window 7. Green gram, black gram and French bean (After rice harvest) 8. Pea and lentil (Low land rice fellow after rice harvest) 9. French bean Pod formation stage Normal sowing window water deficit wind				window	water deficit
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8. French bean Pod formation stage window water deficit window after rice harvest)  10. Potato Vegetative stage Normal sowing window water deficit window  1. Soybean (After maize harvest)  2. Winter Maize Germination stage Normal sowing window  3. Tomato Transplanting stage Normal sowing window  4. Early Vegetative stage Normal sowing window water deficit window  4. Early Vegetative stage Normal sowing window water deficit window  7. Careen gram, black gram and French bean (After rice harvest)  8. Pea and lentil (Low land rice fellow after rice harvest)  9. French bean Pod formation stage Normal sowing window water deficit window  10. Potato Vegetative stage Normal sowing window water deficit window window water deficit window  7. Saiha  1. Tomato Flowering stage Normal sowing water deficit window water deficit window window water deficit window window water deficit window water deficit window water deficit window window water deficit windo		black gram and French bean	Vegetative stage		water deficit
(Low land rice fellow after rice harvest)  10. Potato  Vegetative stage  Normal sowing window  After maize harvest)  2. Winter Maize  3. Tomato  Transplanting stage  Vegetative stage  Normal sowing window  3. Tomato  Transplanting stage  Vegetative stage  Normal sowing window  4. Early  Cruciferous vegetables  5. Onion  Transplanting stage  Normal sowing window  Vegetative stage  Normal sowing window  Water deficit window  Vegetative stage  Normal sowing window  Water deficit window  Vegetative stage  Normal sowing water deficit window  To Green gram, black gram and French bean (After rice harvest)  8. Pea and lentil (Low land rice fellow after rice harvest)  9. French bean  Pod formation stage  Normal sowing water deficit window  Vegetative stage  Normal sowing water deficit window  To Potato  Vegetative stage  Normal sowing water deficit window  Water deficit window  Water deficit window  Water deficit window					water deficit
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4. Early Cruciferous vegetables  5. Onion Transplanting stage Normal sowing window  6. Radish and carrot Vegetative stage Normal sowing window  7. Green gram, black gram and French bean (After rice harvest) 8. Pea and lentil (Low land rice fellow after rice harvest)  9. French bean  10. Potato Vegetative stage Normal sowing window Vegetative stage Normal sowing window Water deficit Window  Water deficit Window  Water deficit Window  Water deficit Window  Water deficit Window  Water deficit Window  Water deficit Window  Water deficit Window  Water deficit Window  Water deficit Window  Water deficit Window  Water deficit Window  Water deficit Window  Water deficit Window  Water deficit Window  Water deficit Window  Water deficit Window  Water deficit Window		,	Germination stage	_	water deficit
Cruciferous vegetables  5.Onion  Transplanting stage  Normal sowing window  6. Radish and carrot  7. Green gram, black gram and French bean (After rice harvest)  8. Pea and lentil (Low land rice fellow after rice harvest)  9. French bean  10. Potato  Vegetative stage  Vegetative stage  Normal sowing window  Normal sowing window  Vegetative stage  Normal sowing window  Water deficit window  To Saiha  1. Tomato  Flowering stage  Normal sowing water deficit window		3. Tomato	Transplanting stage		water deficit
6. Radish and carrot Vegetative stage Normal sowing water deficit window  7. Green gram, black gram and French bean (After rice harvest)  8. Pea and lentil (Low land rice fellow after rice harvest)  9. French bean Pod formation stage Normal sowing window  10. Potato Vegetative stage Normal sowing water deficit window  7. Saiha  1. Tomato Flowering stage Normal sowing water deficit window  We water deficit window  Water deficit water deficit window  Water deficit water deficit window  Water deficit water deficit window		Cruciferous	Vegetative stage	window	water deficit
carrot window  7. Green gram, black gram and French bean (After rice harvest)  8. Pea and lentil (Low land rice fellow after rice harvest)  9. French bean Pod formation stage Window  10. Potato Vegetative stage Normal sowing water deficit window  1. Tomato Flowering stage Normal sowing water deficit window  1. Tomato Flowering stage Normal sowing window  water deficit water deficit window  water deficit water deficit window		5.Onion	Transplanting stage		water deficit
black gram and French bean (After rice harvest)  8. Pea and lentil (Low land rice fellow after rice harvest)  9. French bean  10. Potato  11. Tomato  Pod formation stage  Normal sowing window  Normal sowing window  Normal sowing window  Water deficit window  Water deficit Window  Water deficit Window  Water deficit Water deficit window			Vegetative stage		water deficit
8. Pea and lentil (Low land rice fellow after rice harvest)  9. French bean Pod formation stage Normal sowing window  10. Potato Vegetative stage Normal sowing window  Normal sowing window  Water deficit		black gram and French bean	Vegetative stage		water deficit
7. Saiha  10. Potato  Vegetative stage  Normal sowing window  Vegetative stage  Normal sowing window  Window  Water deficit window		8. Pea and lentil (Low land rice fellow after rice	Vegetative stage	_	water deficit
7. Saiha 1. Tomato Flowering stage Normal sowing water deficit window		9. French bean	Pod formation stage	_	water deficit
window		10. Potato	Vegetative stage		water deficit
	7. Saiha	1. Tomato	Flowering stage		water deficit
Cruciferous window vegetables			Harvesting stage	Normal sowing window	water deficit



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	3.Onion	Transplanting stage	Normal sowing window	water deficit
	4. Radish and carrot	Vegetative stage	Normal sowing window	water deficit
	5. Brussels sprout	Transplanting stage	Normal sowing window	water deficit
	6. Green gram, black gram and French bean (After rice harvest)	Vegetative stage	Normal sowing window	water deficit
	7. Pea and lentil (Low land rice fellow after rice harvest)	Vegetative stage	Normal sowing window	water deficit
	8. French bean	Pod formation stage	Normal sowing window	water deficit
	9. Potato	Vegetative stage	Normal sowing window	water deficit
	5	A17 A100	CHAMDAI	
8. Serchhip	1. Soybean (After maize harvest)	Harvesting stage	Normal sowing window	water deficit
	2. Winter Maize	water deficit		
	3. Tomato	Transplanting stage	Normal sowing window	water deficit
	4. Early Cruciferous vegetables	Transplanting stage	Normal sowing window	water deficit
	5.Onion	Transplanting stage	Normal sowing window	water deficit
	6. Radish and carrot	Vegetative stage	Normal sowing window	water deficit
	7. Green gram, black gram and French bean (After rice harvest)	Vegetative stage	Normal sowing window	water deficit
	8. Pea and lentil (Low land rice fellow after rice harvest)	Vegetative stage	Normal sowing window	water deficit
	9. French bean	Pod formation stage	Normal sowing window	water deficit
	10.Potato	Vegetative stage	Normal sowing window	water deficit





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#### **Collaborating Department (KVK):**

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Vanlalhluzuali		Extension)	

#### **Note:**

- While selecting major crop, concerned state department reports should be mentioned as per priority with respect to major crops for each district.
- In case of other crops, area under cultivation should be considered.
- This form should send to Agrimet office, Pune biweekly (on Monday and Thursday).
- Any specific remark regarding crop, pest and disease should be mentioned as per requirement.
- Status of crop (normal/water deficit/flooded) should be mentioned as per weather condition.

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