

# ICAR RESEARCH COMPLEX FOR NEH REGION (Indian Council of Agricultural Research) NAGALAND CENTER, JHARNAPANI. MEDZIPHEMA

#### Integrated Agromet Advisory Service Bulletin from 12<sup>th</sup> to 16<sup>th</sup> March'16 Dimapur District

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			Duneum N0:21/2010
Weather s	rummary of the prece	ding week	Weather forecast valid upto 16 <sup>th</sup> March '16
	rred the past week	Ţ.	■ Probability of no rain the coming week.
	nd minimum tempe		■ The max temp is likely to be $31^{\circ}\text{C}$ - $32^{\circ}\text{C}$ and the min temp $15^{\circ}\text{C}$ to $16^{\circ}\text{C}$
	and 14°C to 15°C, res	<b>1</b>	Sky is likely to be clear the coming week
	idity varied from 25%		■ Relative Humidity is likely to range from 23% to 74%.
<ul><li>Wind speed r</li></ul>	anged from 3 to 4 km	ph	■ Wind speed may reach upto 3-4 kmph
			■ Wind direction will be southeasterly
Main Crops	Stage	Pest/	Agro-meteorological Advisories
		diseases	
Monitor the fie	ld situation at least or	nce a week for so	oil, water, plants, pests, natural enemies and weather factors.
Field crops			
Crop rotation s	should be carried out		
Paddy	Storage		Monitor timely for storage pest like moth and weevil infestation.
			The storage structure should not have perforations or holes as it helps the
			pest to invade, the storage place should have a good aeration.
Chickpea,	Harvesting stage		Apply light and frequent irrigation to protect the crops from cold / frost
lentil, linseed			injury. Dry soils are poor heat conductors, store less heat and therefore
			result in a higher risk of frost.
			Keep the fields weed free as the weeds blocks the sunlight and heating of
			the soil during daytime
Maize	Harvesting stage		Dry the cobs immediately before threshing and kernels should be dried
			sufficiently before storage.
** *. *.			
Horticultural o	crops		
Citrus	-		During this season, light earth work should be carried out in the plant
			basin and mulching should be carried out with locally available dry
			grasses/ leaves/ straw near the base of the trunk to conserve soil moisture
Summer			Farmers are advised to go for sowing of summer vegetables. and certified
crops			seeds should be use to produce good yield.
Okra	Land preparation		Land should be well prepared with 2-3 ploughing. Well rotten FYM should

				be incorporated at soil preparation. The total amount of phosphorus, potash and ½ of nitrogen should be added at the time of final land preparation of soil.
	Cucurbits	Sowing		Sowing should be carried out sown by making heap of soil with FYM. Two seeds should be sown sown per pit.
	Cowpea	Land preparation		Land preparation should be done.
	Poultry	•	ntion. As the tem	due to different diseases should be disposed off safely so as to control the apperature is increasing, the animals should be provided clean water daily and y cleaned.
	Piggery	living together, who	en they share the	wine fever, the disease can spread quickly when you have a large animals are same food, water and housing facilities. Once a pig is infected, it has a the herd for spotting out the sick animals and contact the veterinarian for
माकुअनुष ICAR	Fishery	As most of the pond	is dry, take up r	renovation works like repairing and cleaning of bottom of the pond.





# Integrated Agromet Advisory Service Bulletin from 12<sup>th</sup> to 16<sup>th</sup> March'16 Kiphire District

			Bulletin No:21/2016
Weather su	mmary of the preced	ing week	Weather forecast valid upto 16 <sup>th</sup> March '16
<ul> <li>No rain occurred the past week</li> <li>Maximum and minimum temperatures ranged 22°C to 23°C and 4°C to 5°C, respectively.</li> <li>Relative humidity varied from 25% to 85%.</li> <li>Wind speed ranged from 1 to 2 kmph</li> </ul>		rively. o 85%.	<ul> <li>Probability of no rain the coming week.</li> <li>The max temp is likely to be 22°C - 25°C and the min temp 11°C to 12°C</li> <li>Sky is likely to be clear the coming week</li> <li>Relative Humidity is likely to range from 23% to 86%.</li> <li>Wind speed may reach upto 1-2 kmph</li> <li>Wind direction will be mostly southerly</li> </ul>
Main Crops	Stage	Pest/ diseases	Agro-meteorological Advisories
Monitor the field	situation at least onc	e a week for so	il, water, plants, pests, natural enemies and weather factors.
Field crops			
	ould be carried out.		
Jhum Paddy	Seeds		Use certified seeds and if there is a history of occurrence of diseases in that particular field then use a resistant variety.
Chickpea, lentil, linseed	Harvesting stage		Apply light and frequent irrigation to protect the crops from cold / frost injury.  Dry soils are poor heat conductors, store less heat and therefore result in a higher risk of frost.  Keep the fields weed free as the weeds blocks the sunlight and heating of the soil during daytime
Maize	Harvesting stage		Dry the cobs immediately before threshing and kernels should be dried sufficiently before storage.
Horticultural cre	ops -		
Citrus	-		During this season, light earth work should be carried out in the plant basin and mulching should be carried out with locally available dry grasses/ leaves/ straw near the base of the trunk to conserve soil moisture
Summer crops			Farmers are advised to go for sowing of summer vegetables. and certified seeds should be use to produce good yield.
Okra	Land preparation		Land should be well prepared with 2-3 ploughing. Well rotten FYM should be incorporated at soil preparation. The total amount of phosphorus, potash and ½ of nitrogen should be added at the time of final land preparation of soil.
Cucurbits	Sowing		Sowing should be carried out sown by making heap of soil with FYM. Two

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	Cowpea	Land preparation		Land preparation should be done.	
	Poultry	In case of poultry,	dead birds died	due to different diseases should be disposed off safely so as to control the spread	
		of the infestation. A	As the temperat	ture is increasing, the animals should be provided clean water daily and the water	
		troughs should be regularly cleaned.			
	Piggery	Take preventive measures against <b>swine fever</b> , the disease can spread quickly when you have a large animals			
		living together, when they share the same food, water and housing facilities. Once a pig is infected, it has a hundred			
		percent fatality rate. Check the herd for spotting out the sick animals and contact the veterinarian for necessary treatment			
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## Integrated Agromet Advisory Service Bulletin from 12<sup>th</sup> to 16<sup>th</sup> March'16 Kohima District

*No rain occurred the past week  *Maximum and minimum temperatures ranged 25  *C to 26°C and 5°C to 7°C, respectively.  *Relative humidity varied from 25% to 83%.  *Wind speed ranged from 1 to 2 kmph  *Main Crops  Stage  Pest/ Diseases  Monitor the field situation at least once a week for soil, water, plants, pests, natural enemies and weather factors.  Field crops  Crop rotation should be carried out.  Jhum Paddy  Seeds  Chickpea, Harvesting stage  Harvesting stage  Maize  Harvesting stage  Maize  Harvesting stage  Maize  Harvesting stage  Dry the cobs immediately before threshing and kernels should be dried sufficiently before storage.  During this season, light earth work should be carried out in the plant basin and mulching should be use to produce good yield.  Okra  Land preparation  Weather forecast valid upto 16 <sup>th</sup> March '16  *Probability of no rain the coming week.  *Probability of no rain the coming week.  *Probability of no rain the coming week.  *The max temp is likely to be clear the coming week are least to rain the coming week.  *Relative Humidity is likely to be clear the coming week.  *Relative Humidity is likely to range from 23% to 90%.  *Wind speed may reach upto 1-2 kmph  *Wind direction will be southerly  Agro-meteorological Advisories  *Wind speed may reach upto 1-2 kmph  *Wind direction will be southerly  Agro-meteorological Advisories  *Wind speed may reach upto 1-2 kmph  *Wind direction will be southerly  Agro-meteorological Advisories  *Wind speed may reach upto 1-2 kmph  *Wind direction will be southerly  Agro-meteorological Advisories  *Wind speed may reach upto 1-2 kmph  *Wind direction will be southerly  *Relative Humidity is likely to range from 23% to 90%.  *Wind speed may reach upto 1-2 kmph  *Wind direction will be carried out intemp 11°C to  *Exty is likely to be clear the coming week  *Relative Humidity is likely to range from 23% to 90%.  *Wind speed may reach upto 1-2 kmph  *Wind direction will be carried out season. Path to rain factors  *The max is upto 12°C 12°C 24°C an				
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## Integrated Agromet Advisory Service Bulletin from 12<sup>th</sup> to 16<sup>th</sup> March'16 Longleng District

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			Bulletin No:21/2016
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Summer crops			Farmers are advised to go for sowing of summer vegetables. and certified seeds should be use to produce good yield.

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	Okra	Land preparation	Land should be well prepared with 2-3 ploughing. Well rotten FYM			
			should be incorporated at soil preparation. The total amount of			
			phosphorus, potash and ½ of nitrogen should be added at the time of			
			final land preparation of soil.			
	Cucurbits	Sowing	Sowing should be carried out sown by making heap of soil with FYM.			
	Cucurous	Sowing	·			
			Two seeds should be sown sown per pit.			
	Cowpea	Land preparation	Land preparation should be done.			
	Poultry	In case of poultry, dea	ad birds died due to different diseases should be disposed off safely so as to control the			
		spread of the infestati	spread of the infestation. As the temperature is increasing, the animals should be provided clean water daily			
		*				
			and the water troughs should be regularly cleaned.			
	Piggery	Take preventive mea	Take preventive measures against swine fever, the disease can spread quickly when you have a large			
		animals living together, when they share the same food, water and housing facilities. Once a pig is infected, it				
		has a hundred percent fatality rate. Check the herd for spotting out the sick animals and contact the				
		veterinarian for necess	sary treatment			
\\\\ <del>-\\</del>	Fishery	As most of the pond is	s dry, take up renovation works like repairing and cleaning of bottom of the pond.			
XIII		-				
भाकु अनुप						
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#### Integrated Agromet Advisory Service Bulletin from 12<sup>th</sup> to 16<sup>th</sup> March'16 Mokokchung District

			<b>Bulletin No: 21/2016</b>
	ummary of the preced	ling week	Weather forecast valid upto 16 <sup>th</sup> March '16
■ No rain occurr	red the past week		■ Probability of no rain the coming week.
	d minimum temper		■ The max temp is likely to be 27 <sup>o</sup> C - 30 <sup>o</sup> C and the min temp 12 <sup>o</sup> C to 13 <sup>o</sup> C
	and $10^{0}$ C to $11^{0}$ C, resp		Sky is likely to be clear the coming week
	dity varied from 25% t		Relative Humidity is likely to range from 25% to 85%.
■ Wind speed ran	nged from 1 to 2 kmpl	ı	■ Wind speed may reach upto 2- 4 kmph
			• Wind direction will be mostly southeasterly
Main Crops	Stage	Pest/	Agro-meteorological Advisories
		Diseases	
Monitor the field	d situation at least onc	e a week for soi	l, water, plants, pests, natural enemies and weather factors.
Field crops Crop rotation sh	hould be carried out.		
Jhum Paddy	Seeds		Use certified seeds and if there is a history of occurrence of diseases in that particular field then use a resistant variety.
Chickpea,	Harvesting stage		Apply light and frequent irrigation to protect the crops from cold / frost injury.
lentil, linseed			Dry soils are poor heat conductors, store less heat and therefore result in a
•			higher risk of frost.
			Keep the fields weed free as the weeds blocks the sunlight and heating of the
			soil during daytime
Maize	Harvesting stage		Dry the cobs immediately before threshing and kernels should be dried
			sufficiently before storage.
II 4° 14 1			
Horticultural cr	ops		
Citrus	-		During this season, light earth work should be carried out in the plant basin
			and mulching should be carried out with locally available dry grasses/ leaves/
			straw near the base of the trunk to conserve soil moisture
Summer crops			Farmers are advised to go for sowing of summer vegetables. and certified seeds
			should be use to produce good yield.
Okra	Land preparation		Land should be well prepared with 2-3 ploughing. Well rotten FYM should be
			incorporated at soil preparation. The total amount of phosphorus, potash and ½

		of nitrogen should be added at the time of final land preparation of soil.				
Cucurbits	Sowing	Sowing should be carried out sown by making heap of soil with FYM. Two				
		seeds should be sown sown per pit.				
Cowpea	Land preparation	Land preparation should be done.				
Poultry	In case of poultry, dead bire	ds died due to different diseases should be disposed off safely so as to control the spread				
	of the infestation. As the te	of the infestation. As the temperature is increasing, the animals should be provided clean water daily and the water				
	troughs should be regularly	cleaned.				
Piggery	Take preventive measures a	against swine fever, the disease can spread quickly when you have a large animals				
	living together, when they s	share the same food, water and housing facilities. Once a pig is infected, it has a hundred				
	percent fatality rate. Check	the herd for spotting out the sick animals and contact the veterinarian for necessary				
	treatment					
Fishery	As most of the pond is dry,	take up renovation works like repairing and cleaning of bottom of the pond.				

भाकुअनुप ICAR





#### Integrated Agromet Advisory Service Bulletin from 12<sup>th</sup> to 16<sup>th</sup> March'16 Mon District

Weather sum	mary of the precedi	ng week	Weather forecast valid upto 16 <sup>th</sup> March '16
■ No rain occurred			Probability of no rain the coming week.
	minimum tempera		■ The max temp is likely to be $26^{\circ}$ C - $28^{\circ}$ C and the min temp $9^{\circ}$ C to $11^{\circ}$ C
	$18^{0}$ C to $9^{0}$ C, respect		Sky is likely to be mainly clear the coming week
	y varied from 29% t		Relative Humidity is likely to range from 32% to 81%.
<ul><li>Wind speed rang</li></ul>	ed from 1 to 2 kmph	1	■ Wind speed may reach upto 1-2 kmph
			Wind direction will be mostly southeasterly
Main Crops	Stage	Pest/	Agro-meteorological Advisories
		Diseases	
Monitor the field s	ituation at least once	e a week for so	oil, water, plants, pests, natural enemies and weather factors.
Field crops			
Crop rotation show	uld be carried out.		
Jhum Paddy	Seeds		Use certified seeds and if there is a history of occurrence of diseases in
			that particular field then use a resistant variety.
Chickpea, lentil,	Harvesting		Apply light and frequent irrigation to protect the crops from cold / frost
linseed	stage		injury. Dry soils are poor heat conductors, store less heat and therefore
			result in a higher risk of frost.
			Keep the fields weed free as the weeds blocks the sunlight and heating of
			the soil during daytime
Maize	Harvesting		Dry the cobs immediately before threshing and kernels should be dried
	stage		sufficiently before storage.
Horticultural crop	os		
Citrus	-		During this season, light earth work should be carried out in the plant
			basin and mulching should be carried out with locally available dry
			grasses/ leaves/ straw near the base of the trunk to conserve soil moisture
Summer crops			Farmers are advised to go for sowing of summer vegetables. and certified
			seeds should be use to produce good yield.

0.1					
Okra	Land	Land should be well prepared with 2-3 ploughing. Well rotten FYM should			
	preparation	be incorporated at soil preparation. The total amount of phosphorus, potash			
		and ½ of nitrogen should be added at the time of final land preparation of			
		soil.			
Cucurbits	Sowing	Sowing should be carried out sown by making heap of soil with FYM.			
		Two seeds should be sown sown per pit.			
Cowpea	Land	Land preparation should be done.			
•	preparation				
Poultry	In case of poultry, dea	ad birds died due to different diseases should be disposed off safely so as to control the			
	spread of the infestation	on. As the temperature is increasing, the animals should be provided clean water daily			
	and the water troughs	should be regularly cleaned.			
Piggery	Take preventive mea	Take preventive measures against swine fever, the disease can spread quickly when you have a large			
	animals living togethe	animals living together, when they share the same food, water and housing facilities. Once a pig is infected, it			
	has a hundred percen	nt fatality rate. Check the herd for spotting out the sick animals and contact the			
	veterinarian for necess	sary treatment			
Fishery	As most of the pond is	s dry, take up renovation works like repairing and cleaning of bottom of the pond.			







## Integrated Agromet Advisory Service Bulletin from 12<sup>th</sup> to 16<sup>th</sup> March'16 Peren District

Weather summary of the preceding week		ding week	Weather forecast valid upto 16 <sup>th</sup> March '16		
<ul> <li>Maximum and minimum temperatures ranged 28°C to 30°C and 8°C to 9°C, respectively.</li> <li>Relative humidity varied from 24% to 95%.</li> <li>Wind speed ranged from 2 to 3 kmph</li> </ul>		ectively. 5 to 95%.	<ul> <li>Probability of no rain the coming week.</li> <li>The max temp is likely to be 29°C - 31°C and the min temp 12°C to 13°C</li> <li>Sky is likely to be mainly clear the coming week</li> <li>Relative Humidity is likely to range from 24% to 82%.</li> <li>Wind speed may reach upto 1- 2 kmph</li> <li>Wind direction will be mostly southerly</li> </ul>		
Main Crops	Stage	Pest/ diseases	Agro-meteorological Advisories		
	situation at least or	nce a week for	soil, water, plants, pests, natural enemies and weather factors.		
Field crops Crop rotation sho	ould be carried out	t •			
Paddy	Storage		Monitor timely for storage pest like moth and weevil infestation.  The storage structure should not have perforations or holes as it helps the pest to invade, the storage place should have a good aeration.		
Chickpea, lentil, linseed	Harvesting stage		Apply light and frequent irrigation to protect the crops from cold / frost injury. Dry soils are poor heat conductors, store less heat and therefore result in a higher risk of frost.  Keep the fields weed free as the weeds blocks the sunlight and heating of the soil during daytime		
Maize	Harvesting stage		Dry the cobs immediately before threshing and kernels should be dried sufficiently before storage.		
Horticultural cro	pps				
Citrus	-		During this season, light earth work should be carried out in the plant basin and mulching should be carried out with locally available dry grasses/ leaves/ straw near the base of the trunk to conserve soil moisture		
Summer crops			Farmers are advised to go for sowing of summer vegetables. and certified seeds should be use to produce good yield.		
Okra	Land preparation		Land should be well prepared with 2-3 ploughing. Well rotten FYM should be incorporated at soil preparation. The total amount of phosphorus, potash		

				and ½ of nitrogen should be added at the time of final land preparation of soil.
	Cucurbits	Sowing		Sowing should be carried out sown by making heap of soil with FYM. Two
	Cowpea	Land preparation		seeds should be sown per pit.  Land preparation should be done.
	Poultry	In case of poultry spread of the infe	estation. As the	ied due to different diseases should be disposed off safely so as to control the temperature is increasing, the animals should be provided clean water daily regularly cleaned.
भाकिअनीत	Piggery	animals living tog	gether, when the percent fatality	inst <b>swine fever</b> , the disease can spread quickly when you have a large sey share the same food, water and housing facilities. Once a pig is infected, it rate. Check the herd for spotting out the sick animals and contact the nent
मकुअनुप ICAR	Fishery	As most of the po	ond is dry, take	up renovation works like repairing and cleaning of bottom of the pond.





## Integrated Agromet Advisory Service Bulletin from 12<sup>th</sup> to 16<sup>th</sup> March'16 Phek District

			Bulletin No:21/2016		
Weather su	ımmary of the prec	eding week	Weather forecast valid upto 16 <sup>th</sup> March '16		
No rain occurred the past week			■ Probability of no rain the coming week.		
	and minimum		■ The max temp is likely to be 27 <sup>o</sup> C - 28 <sup>o</sup> C and the min temp 9 <sup>o</sup> C to 11 <sup>o</sup> C		
ranged 24 <sup>0</sup>	C to 26 <sup>o</sup> C and	$8^{0}$ C to $9^{0}$ C,	Sky is likely to be clear the coming week		
respectively			■ Relative Humidity is likely to range from 23% to 80%.		
	midity varied from		■ Wind speed may reach upto 2- 3 kmph		
<ul><li>Wind speed</li></ul>	ranged from 2 to 4	kmph	■ Wind direction will be mostly southerly		
Main	Stage	Pest/	Agro-meteorological Advisories		
Crops		Diseases			
Monitor the f	ield situation at lea	st once a week	for soil, water, plants, pests, natural enemies and weather factors.		
Field crops					
Crop rotation	ı should be carried	out.			
Jhum	Seeds		Use certified seeds and if there is a history of occurrence of diseases in that		
Paddy			particular field then use a resistant variety.		
Chickpea,	Harvesting		Apply light and frequent irrigation to protect the crops from cold / frost injury. Do		
lentil,	stage		soils are poor heat conductors, store less heat and therefore result in a higher risk		
linseed	linseed		of frost.		
			Keep the fields weed free as the weeds blocks the sunlight and heating of the soil		
			during daytime		
Maize	Harvesting		Dry the cobs immediately before threshing and kernels should be dried sufficiently		
	stage		before storage.		
	23.05				
Horticultural	l crops				
Citrus	-		During this season, light earth work should be carried out in the plant basin and		
			mulching should be carried out with locally available dry grasses/ leaves/ straw		
			near the base of the trunk to conserve soil moisture		
Summer			Farmers are advised to go for sowing of summer vegetables. and certified seeds		
crops			should be use to produce good yield.		

	Okra	Land		Land should be well prepared with 2-3 ploughing. Well rotten FYM should be				
		preparation		incorporated at soil preparation. The total amount of phosphorus, potash and ½ of				
				nitrogen should be added at the time of final land preparation of soil.				
	Cucurbits	Sowing		Sowing should be carried out sown by making heap of soil with FYM. Two seeds				
	Cucurous	Somue		should be sown sown per pit.				
				should be sown sown per pit.				
	Cowpea	Land		Land preparation should be done.				
	_	preparation						
	Poultry	In case of poultry	In case of poultry, dead birds died due to different diseases should be disposed off safely so as to control the spread of					
		the infestation. As the temperature is increasing, the animals should be provided clean water daily and the water						
		troughs should be regularly cleaned.						
	Piggery	Take preventive measures against <b>swine fever</b> , the disease can spread quickly when you have a large animals living						
		together, when they share the same food, water and housing facilities. Once a pig is infected, it has a hundred percent						
		fatality rate. Chec	k the herd for	spotting out the sick animals and contact the veterinarian for necessary treatment				
HID	Fishery	As most of the po	ond is dry, take	up renovation works like repairing and cleaning of bottom of the pond.				





# Integrated Agromet Advisory Service Bulletin from 12<sup>th</sup> to 16<sup>th</sup> March'16 Tuensang District

Weather su	ımmary of the prece	eding week	Weather forecast valid upto 16 <sup>th</sup> March '16
■ No rain occurred the past week			Probability of no rain the coming week.
<ul> <li>Maximum and minimum temperatures ranged</li> </ul>			■ The max temp is likely to be $19^{\circ}$ C - $24^{\circ}$ C and the min temp $11^{\circ}$ C to $12^{\circ}$ C
19°C to 21°C	C and $5^{0}$ C to $6^{0}$ C, respectively.	pectively.	Sky is likely to be clear the coming week
■ Relative hum	nidity varied from 26	5% to 85%.	■ Relative Humidity is likely to range from 24% to 88%.
<ul><li>Wind speed</li></ul>	ranged from 1 to 2 k	mph	■ Wind speed may reach upto 1-2 kmph
			■ Wind direction will be mostly southerly
Main Crops	Stage	Pest/	Agro-meteorological Advisories
		Diseases	
Monitor the f	field situation at leas	t once a week f	For soil, water, plants, pests, natural enemies and weather factors.
Field crops			
	should be carried or	ut.	
Jhum Paddy	Seeds		Use certified seeds and if there is a history of occurrence of diseases in that
			particular field then use a resistant variety.
Chickpea,	Harvesting stage		Apply light and frequent irrigation to protect the crops from cold / frost
lentil,			injury. Dry soils are poor heat conductors, store less heat and therefore
linseed			result in a higher risk of frost.
			Keep the fields weed free as the weeds blocks the sunlight and heating of the
			soil during daytime
Maize	Harvesting stage		Dry the cobs immediately before threshing and kernels should be dried
171412,0	That vesting stage	'	sufficiently before storage.
			sufficiently before storage.
Horticultural	crops		
Citrus	-		During this season, light earth work should be carried out in the plant basin
			and mulching should be carried out with locally available dry grasses/
			leaves/ straw near the base of the trunk to conserve soil moisture
Summer			Farmers are advised to go for sowing of summer vegetables. and certified
crops			seeds should be use to produce good yield.

	Okra	Land preparation		Land should be well prepared with 2-3 ploughing. Well rotten FYM should			
	OKIU	Land preparation					
				be incorporated at soil preparation. The total amount of phosphorus, potash			
				and ½ of nitrogen should be added at the time of final land preparation of			
				soil.			
	Cucurbits	Sowing		Sowing should be carried out sown by making heap of soil with FYM. Two			
				seeds should be sown sown per pit.			
	Cowpea	Land preparation		Land preparation should be done.			
		PP	'				
	Poultry	In case of poultry,	In case of poultry, dead birds died due to different diseases should be disposed off safely so as to control the				
		spread of the infest	spread of the infestation. As the temperature is increasing, the animals should be provided clean water daily and				
		the water troughs should be regularly cleaned.					
	Piggery	Take preventive me	easures against	<b>swine fever</b> , the disease can spread quickly when you have a large animals			
		living together, when they share the same food, water and housing facilities. Once a pig is infected, it has a					
		hundred percent fat	hundred percent fatality rate. Check the herd for spotting out the sick animals and contact the veterinarian for				
		necessary treatment	ţ				
\\\\ 1///	Fishery	•		p renovation works like repairing and cleaning of bottom of the pond.			
Whatk	risitery	713 most of the point	a is ary, take a	p renovation works like repairing and eleaning of bottom of the polici.			
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## Integrated Agromet Advisory Service Bulletin from 12<sup>th</sup> to 16<sup>th</sup> March'16 Wokha District

			<b>Bulletin No:21/2016</b>
Weather s	ummary of the preced	ing week	Weather forecast valid upto 16 <sup>th</sup> March '16
<ul> <li>No rain occurred the past week</li> <li>Maximum and minimum temperatures ranged 27°C to 29°C and 11°C to 13°C, respectively.</li> <li>Relative humidity varied from 23% to 76%.</li> <li>Wind speed ranged from 3 to 4 kmph</li> </ul>		ectively. to 76%.	<ul> <li>Probability of no rain the coming week.</li> <li>The max temp is likely to be 28°C - 30°C and the min temp 13°C to 14°C</li> <li>Sky is likely to be clear the coming week</li> <li>Relative Humidity is likely to range from 24% to 73%.</li> <li>Wind speed may reach upto 2- 4 kmph</li> <li>Wind direction will be mostly southeasterly</li> </ul>
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
Monitor the field	ld situation at least onc	e a week for so	oil, water, plants, pests, natural enemies and weather factors.
Field crops Crop rotation s	hould be carried out.		
Jhum Paddy	Seeds		Use certified seeds and if there is a history of occurrence of diseases in that particular field then use a resistant variety.
Chickpea, lentil, linseed	Harvesting stage		Apply light and frequent irrigation to protect the crops from cold / frost injury. Dry soils are poor heat conductors, store less heat and therefore result in a higher risk of frost.  Keep the fields weed free as the weeds blocks the sunlight and heating of the soil during daytime
Maize	Harvesting stage		Dry the cobs immediately before threshing and kernels should be dried sufficiently before storage.
Horticultural c	rops		
Citrus	-		During this season, light earth work should be carried out in the plant basin and mulching should be carried out with locally available dry grasses/ leaves/ straw near the base of the trunk to conserve soil moisture
Summer crops			Farmers are advised to go for sowing of summer vegetables. and certified seeds should be use to produce good yield.

	Okra	Land preparation		Land should be well prepared with 2-3 ploughing. Well rotten FYM			
	OKIU	Land preparation		should be incorporated at soil preparation. The total amount of			
				phosphorus, potash and ½ of nitrogen should be added at the time of			
	C 1.4	G .		final land preparation of soil.			
	Cucurbits	Sowing		Sowing should be carried out sown by making heap of soil with FYM.			
				Two seeds should be sown sown per pit.			
	Cowpea	Land preparation		Land preparation should be done.			
	_						
	Poultry	In case of poultry, de	In case of poultry, dead birds died due to different diseases should be disposed off safely so as to control the				
		spread of the infestat	ion. As the te	mperature is increasing, the animals should be provided clean water daily			
		and the water troughs		•			
	Piggery	Take preventive mea	asures against	swine fever, the disease can spread quickly when you have a large			
1111-4//		animals living together	er, when they	share the same food, water and housing facilities. Once a pig is infected, it			
XIII			•	te. Check the herd for spotting out the sick animals and contact the			
		*	•	1 0			
		veterinarian for neces					
भाकु अनुप	Fishery	As most of the pond i	As most of the pond is dry, take up renovation works like repairing and cleaning of bottom of the pond.				
ICAR							







## Integrated Agromet Advisory Service Bulletin from 12<sup>th</sup> to 16<sup>th</sup> March'16 Zunheboto District

			Bulleun No:21/2016		
Weather summary of the preceding week			Weather forecast valid upto 16 <sup>th</sup> March '16		
■ No rain occurred the past week			■ Probability of no rain the coming week.		
	and minimum tempe		■ The max temp is likely to be $25^{\circ}$ C - $28^{\circ}$ C and the min temp $9^{\circ}$ C to $11^{\circ}$ C		
	$C$ and $8^{0}$ C to $10^{0}$ C, re		Sky is likely to be clear the coming week		
	midity varied from 2		■ Relative Humidity is likely to range from 24% to 80%.		
<ul><li>Wind speed ranged from 2 to 3 kmph</li></ul>			<ul><li>Wind speed may reach upto 2-3 kmph</li></ul>		
			■ Wind direction will be mostly southerly		
<b>Main Crops</b>	Main Crops Stage		Agro-meteorological Advisories		
		Diseases			
	ield situation at least	once a week fo	or soil, water, plants, pests, natural enemies and weather factors.		
Field crops					
	should be carried o	out.			
Jhum Paddy	Seeds		Use certified seeds and if there is a history of occurrence of diseases in that		
			particular field then use a resistant variety.		
Chickpea,	Harvesting stage		Apply light and frequent irrigation to protect the crops from cold / frost		
lentil,			injury. Dry soils are poor heat conductors, store less heat and therefore result		
linseed			in a higher risk of frost.		
			Keep the fields weed free as the weeds blocks the sunlight and heating of the soil during daytime		
Maize Harvesting stage Dry th			y the cobs immediately before threshing and kernels should be dried		
			sufficiently before storage.		
Horticultural	crops				
Citrus	_		During this season, light earth work should be carried out in the plant basin		
			and mulching should be carried out with locally available dry grasses/		
			leaves/ straw near the base of the trunk to conserve soil moisture		
Summer			Farmers are advised to go for sowing of summer vegetables. and certified		
crops			seeds should be use to produce good yield.		

	Okra	Land preparation	Land should be well prepared with 2-3 ploughing. Well rotten FYM should be incorporated at soil preparation. The total amount of phosphorus, potash and ½ of nitrogen should be added at the time of final land preparation of soil.				
	Cucurbits	Sowing	Sowing should be carried out sown by making heap of soil with FYM. Two seeds should be sown sown per pit.				
	Cowpea	Land preparation	Land preparation should be done.				
	Poultry	In case of poultry, dead birds died due to different diseases should be disposed off safely so as to control the spread of the infestation. As the temperature is increasing, the animals should be provided clean water daily are the water troughs should be regularly cleaned.					
	Piggery	Take preventive measures against <b>swine fever</b> , the disease can spread quickly when you have a large animal living together, when they share the same food, water and housing facilities. Once a pig is infected, it has hundred percent fatality rate. Check the herd for spotting out the sick animals and contact the veterinarian necessary treatment					
ніф'яніц ІСА R	Fishery	As most of the pond i	is dry, take up renovation works like repairing and cleaning of bottom of the pond.				