

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

#### Integrated Agromet Advisory Service Bulletin from 5<sup>th</sup> to 9<sup>th</sup> March'16 Dimapur District

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Weather s	ummary of the prece	ding week	Weather forecast valid upto 9 <sup>th</sup> March '16
<ul> <li>No rain occurred the past week</li> <li>Maximum and minimum temperatures ranged 26°C to 27°C and 10°C to 11°C, respectively.</li> <li>Relative humidity varied from 25% to 90%.</li> <li>Wind speed ranged from 3 to 4 kmph</li> </ul>			<ul> <li>Probability of no rain the coming week.</li> <li>The max temp is likely to be 30°C - 31°C and the min temp 14°C to 15°C</li> <li>Sky is likely to be clear the coming week</li> <li>Relative Humidity is likely to range from 23% to 75%.</li> <li>Wind speed may reach upto 3-4 kmph</li> <li>Wind direction will be south easterly</li> </ul>
Main Crops	Stage	Pest/ diseases	Agro-meteorological Advisories
Monitor the fie	ld situation at least or	ice 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, 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 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 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 birds died	due to different diseases should be disposed off safely so as to control the		
		spread of the infesta	ation. As the ten	nperature is increasing, the animals should be provided clean water daily and		
		the water troughs sh	ould be regularl	y 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				
	Fishery	As most of the pond	l is dry, take up	renovation works like repairing and cleaning of bottom of the pond.		
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# Integrated Agromet Advisory Service Bulletin from 5<sup>th</sup> to 9<sup>th</sup> March'16 Kiphire District

			Bulletin No:19/2016
Weather su	mmary of the preced	ing week	Weather forecast valid upto 9 <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 94%.</li> <li>Wind speed ranged from 1 to 2 kmph</li> </ul>			<ul> <li>Probability of no rain the coming week.</li> <li>The max temp is likely to be 22°C - 24°C and the min temp 5°C to 8°C</li> <li>Sky is likely to be clear the coming week</li> <li>Relative Humidity is likely to range from 25% 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			
Crop rotation sh	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

				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. A	As the temperat	ure is increasing, the animals should be provided clean water daily and the water		
		troughs should be r	egularly cleane	d.		
	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 a hundred				
		percent fatality rate treatment	e. Check the he	erd for spotting out the sick animals and contact the veterinarian for necessary		
нарзі-ді ІСА R	Fishery	As most of the pone	d is dry, take up	renovation works like repairing and cleaning of bottom of the pond.		





# Integrated Agromet Advisory Service Bulletin from 5<sup>th</sup> to 9<sup>th</sup> March'16 Kohima District

Weather su	mmary of the preced	ding week	Weather forecast valid upto 9th March '16
<ul> <li>No rain occurred the past week</li> <li>Maximum and minimum temperatures ranged 22°C to 24°C and 5°C to 6°C, respectively.</li> <li>Relative humidity varied from 25% to 93%.</li> <li>Wind speed ranged from 1 to 2 kmph</li> </ul>			<ul> <li>Probability of no rain the coming week.</li> <li>The max temp is likely to be 25°C - 26°C and the min temp 7°C to 8°C</li> <li>Sky is likely to be clear the coming week</li> <li>Relative Humidity is likely to range from 24% to 78%.</li> <li>Wind speed may reach upto 2-4 kmph</li> <li>Wind direction will be easterly</li> </ul>
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
Monitor the fiel	d situation at least o	nce a week for s	soil, water, plants, pests, natural enemies and weather factors.
Field crops Crop rotation sh	nould 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 cr	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 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	
	Poultry	spread of the infes	y, dead birds died due to different diseases should be disposed off safely so as to control the estation. As the temperature is increasing, the animals should be provided clean water daily aghs should be regularly cleaned.
	Piggery	animals living toge	measures against <b>swine fever</b> , the disease can spread quickly when you have a large gether, when they share the same food, water and housing facilities. Once a pig is infected, it ercent fatality rate. Check the herd for spotting out the sick animals and contact the eccessary treatment
нфзиц ICAR	Fishery	As most of the por	and is dry, take up renovation works like repairing and cleaning of bottom of the pond.





#### Integrated Agromet Advisory Service Bulletin from 5<sup>th</sup> to 9<sup>th</sup> March'16 Longleng District

			<b>Bulletin No:19/2016</b>
Weather s	ummary of the precedin	ig week	Weather forecast valid upto 9 <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 5°C to 7°C, respectively.</li> <li>Relative humidity varied from 32% to 94%.</li> <li>Wind speed ranged from 1 to 2 kmph</li> </ul>			<ul> <li>Probability of no rain the coming week.</li> <li>The max temp is likely to be 26°C - 28°C and the min temp 10°C to 11°C</li> <li>Sky is likely to be clear the coming week</li> <li>Relative Humidity is likely to range from 32% to 75%.</li> <li>Wind speed may reach upto 1-2 kmph</li> <li>Wind direction will be southeasterly</li> </ul>
Main Crops	Stage	Pest/ diseases	Agro-meteorological Advisories
Monitor the field	situation at least once a	week for soil,	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 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		
	Oliva	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		
			final land preparation of soil.		
	Cucurbits	Sowing	Sowing should be carried out sown by making heap of soil with FYM.		
	Circuions	Somue	Two seeds should be sown sown per pit.		
	Cowpea	Land preparation	Land preparation should be done.		
	*	1 1			
	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. As the temperature is increasing, the animals should be provided clean water dail			
		and the water troughs should be regularly cleaned.  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			
	Piggery				
		has a hundred percen	nt fatality rate. Check the herd for spotting out the sick animals and contact the		
		veterinarian for necess	ary treatment		
\\\ <del>\</del>	Fishery	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 5<sup>th</sup> to 9<sup>th</sup> March'16 Mokokchung District

			<b>Bulletin No: 19/2016</b>
Weather si	ummary of the preced	ing week	Weather forecast valid upto 9 <sup>th</sup> March '16
No rain occur	red the past week		<ul> <li>Probability of no rain the coming week.</li> </ul>
■ Maximum an	d minimum temper	atures ranged	■ The max temp is likely to be $26^{\circ}$ C - $28^{\circ}$ C and the min temp $10^{\circ}$ C to $11^{\circ}$ C
$23^{0}$ C to $24^{0}$ C a	and $7^{0}$ C to $8^{0}$ C, respect	rively.	Sky is likely to be clear the coming week
■ Relative humic	dity varied from 29% t	o 91%.	■ Relative Humidity is likely to range from 25% to 78%.
	nged from 1 to 2 kmpl		■ Wind speed may reach upto 2- 3 kmph
1			• 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
Maize	Hamvastina stage		soil during daytime
Maize	Harvesting stage		Dry the cobs immediately before threshing and kernels should be dried
			sufficiently before storage.
Horticultural cr	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.
			I state great years
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 bird	ds died due to different diseases should be disposed off safely so as to control the spread		
	of the infestation. As the te	mperature 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 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.		

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#### Integrated Agromet Advisory Service Bulletin from 5<sup>th</sup> to 9<sup>th</sup> March'16 Mon District

Weather summary of the preceding week			Weather forecast valid upto 9 <sup>th</sup> March '16		
■ No rain occurred	the past week		Probability of no rain the coming week.		
	minimum tempera		■ The max temp is likely to be $25^{\circ}$ C - $27^{\circ}$ C and the min temp $8^{\circ}$ C to $9^{\circ}$ C		
$22^{0}$ C to $24^{0}$ C and	$15^0\mathrm{C}$ to $6^0\mathrm{C}$ , respec	ctively.	Sky is likely to be mainly clear the coming week		
■ Relative humidit	y varied from 29% t	o 94%	■ Relative Humidity is likely to range from 27% to 80%.		
<ul><li>Wind speed rang</li></ul>	ed from 1 to 2 kmpl	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 onc	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		
172002,0	stage		sufficiently before storage.		
	stage				
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 crops			Farmers are advised to go for sowing of summer vegetables. and certified		
•			seeds should be use to produce good yield.		

	~ =			
	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
		1 1		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	, dead birds die	d 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.		
			<u> </u>	
	Piggery	Take preventive	measures again	st 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 pe	ercent fatality	rate. Check the herd for spotting out the sick animals and contact the
		veterinarian for ne	cessary treatme	nt
1111	T: 1			
Wheele	Fishery	As most of the por	nd is dry, take u	p renovation works like repairing and cleaning of bottom of the pond.
ICAR				





#### Integrated Agromet Advisory Service Bulletin from 5<sup>th</sup> to 9<sup>th</sup> March'16 Peren District

Weather summary of the preceding week			Weather forecast valid upto 9 <sup>th</sup> March '16
<ul> <li>No rain occurred the past week</li> <li>Maximum and minimum temperatures ranged 24°C to 25°C and 8°C to 9°C, respectively.</li> <li>Relative humidity varied from 38% to 95%.</li> <li>Wind speed ranged from 2 to 3 kmph</li> </ul>			<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 12°C to 13°C</li> <li>Sky is likely to be clear the coming week</li> <li>Relative Humidity is likely to range from 24% to 77%.</li> <li>Wind speed may reach upto 2- 4 kmph</li> <li>Wind direction will be mostly south easterly</li> </ul>
Main Crops	Stage	Pest/ diseases	Agro-meteorological Advisories
Monitor the field	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			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	Maize Harvesting stage		Dry the cobs immediately before threshing and kernels should be dried sufficiently before storage.
Horticultural cro	<b>ps</b>	<u> </u>	
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
-			Farmers are advised to go for sowing of summer vegetables. and certified seeds should be use to produce good yield.
			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	spread of the infe	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.	
भाकु अनुप	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		
Fishery  As most of the pond is dry, take up renovation works like repairing and cleaning of the pond is dry, take up renovation works like repairing and cleaning of the pond is dry, take up renovation works like repairing and cleaning of the pond is dry, take up renovation works like repairing and cleaning of the pond is dry, take up renovation works like repairing and cleaning of the pond is dry, take up renovation works like repairing and cleaning of the pond is dry, take up renovation works like repairing and cleaning of the pond is dry, take up renovation works like repairing and cleaning of the pond is dry, take up renovation works like repairing and cleaning of the pond is dry, take up renovation works like repairing and cleaning of the pond is dry, take up renovation works like repairing and cleaning of the pond is dry, take up renovation works like repairing and cleaning of the pond is dry, take up renovation works like repairing and cleaning of the pond is dry, take up renovation works like repairing and cleaning of the pond is dry, take up renovation works like repairing and cleaning of the pond is dry, take up renovation works like repairing and the pond is dry, take up renovation works like repairing and the pond is dry, take up renovation works like repairing and the pond is dry, take up renovation works like repairing and the pond is dry, take up renovation works like repairing and the pond is dry, take up renovation works like repairing and the pond is dry, take up renovation works like repairing and the pond is dry, take up renovation works like repairing and the pond is dry, take up renovation works like repairing and the pond is dry, take up renovation works like repairing and the pond is dry, take up renovation works like repairing and the pond is dry, take up renovation works like repairing and the pond is dry, take up renovation works like repairing and the pond is dry, take up renovation works like repairing and the pond is dry, take up renovation works like repairing and the pond is dry,			up renovation works like repairing and cleaning of bottom of the pond.	





# Integrated Agromet Advisory Service Bulletin from 5<sup>th</sup> to 9<sup>th</sup> March'16 Phek District

Bulletin No:19/201				
Weather si	ummary of the prec	eding week	Weather forecast valid upto 9 <sup>th</sup> March '16	
■ No rain occ	urred the past week		■ Probability of no rain the coming week.	
■ Maximum	and minimum	temperatures	■ The max temp is likely to be $24^{\circ}$ C - $26^{\circ}$ C and the min temp $7^{\circ}$ C to $8^{\circ}$ C	
ranged 22 <sup>0</sup>	C to 23°C and	$6^{0}$ C to $7^{0}$ C,	Sky is likely to be clear the coming week	
respectively	<b>.</b>		■ Relative Humidity is likely to range from 24% to 80%.	
■ Relative hu	midity varied from	34% to 95%.	■ 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 southeasterly	
Main	Stage	Pest/	Agro-meteorological Advisories	
Crops	Blage	Diseases	Agro-inctcorological Advisories	
	ield situation at leas		for soil, water, plants, pests, natural enemies and weather factors.	
Field crops			, , , , , , , , , , , , , , , , , , , ,	
_	n 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. Dry	
lentil,	stage		soils are poor heat conductors, store less heat and therefore result in a higher risk	
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.	
Horticultura	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, 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	
нкрзг-ш ІСАК	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 5<sup>th</sup> to 9<sup>th</sup> March'16 Tuensang District

Weather summary of the preceding week			Weather forecast valid upto 9th March '16
	irred the past week		■ Probability of no rain the coming week.
■ Maximum a	nd minimum temper	ratures ranged	■ The max temp is likely to be $19^{\circ}$ C - $21^{\circ}$ C and the min temp $6^{\circ}$ C to $7^{\circ}$ C
$22^{0}$ C to $23^{0}$ C	$^{\circ}$ and $8^{\circ}$ C to $9^{\circ}$ C, res	pectively.	Sky is likely to be clear the coming week
■ Relative hum	nidity varied from 26	5% to 95%.	■ Relative Humidity is likely to range from 26% to 88%.
<ul><li>Wind speed</li></ul>	ranged from 1 to 2 k	mph	■ Wind speed may reach upto 2 kmph
			■ Wind direction will be mostly southerly
<b>Main Crops</b>	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			
Crop rotation	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
waize	narvesting stage		sufficiently before storage.
			sufficiently before storage.
Horticultural	crons		
Citrus	crops		During this season, light earth work should be carried out in the plant basin
Curus	-		and mulching should be carried out with locally available dry grasses/
			leaves/ straw near the base of the trunk to conserve soil moisture
			teures, straw near the base of the trank to conserve soft moisture
Summer			Farmers are advised to go for sowing of summer vegetables. and certified
crops			seeds should be use to produce good yield.
J. 0 P. 0			seeds should be use to produce good yield.

	Okra	Land preparation		Land should be well prepared with 2-3 ploughing. Well rotten FYM should		
	OKTA	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.		
	<b>F</b>					
	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 fat	hundred percent fatality rate. Check the herd for spotting out the sick animals and contact the veterinarian for			
		necessary treatment				
\\\\ 1///	Fishery			p renovation works like repairing and cleaning of bottom of the pond.		
WHATH	rishery	As most of the police	a is dry, take u	p renovation works like repairing and eleaning of bottom of the polici.		
भाकअनप						
ICAR						





## Integrated Agromet Advisory Service Bulletin from 5<sup>th</sup> to 9<sup>th</sup> March'16 Wokha District

	Bulletin No:19/2016				
Weather s	ummary of the preced	ing week	Weather forecast valid upto 9 <sup>th</sup> March '16		
	red the past week		Probability of no rain the coming week.		
■ Maximum ar 24 <sup>0</sup> C to 25 <sup>0</sup> C	nd minimum tempera and 8°C to 9°C, respec	atures ranged tively.	• The max temp is likely to be $27^{\circ}\text{C}$ - $29^{\circ}\text{C}$ and the min temp $11^{\circ}\text{C}$ to $13^{\circ}\text{C}$		
	dity varied from 24%		Sky is likely to be clear the coming week		
■ Wind speed ra	inged from 3 to 4 kmpl	h	■ Relative Humidity is likely to range from 23% to 74%.		
			■ Wind speed may reach upto 2- 4 kmph		
			■ Wind direction will be mostly southeasterly		
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories		
Monitor the fiel	d situation at least onc	e a week for so	oil, water, plants, pests, natural enemies and weather factors.		
Field crops Crop rotation should 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 / fr			
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 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			Farmers are advised to go for sowing of summer vegetables. and		
crops			certified seeds should be use to produce good yield.		

				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 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			
भाकुअनुप ICAR	Fishery	As most of the pond is dry, take up renovation works like repairing and cleaning of bottom of the pond.			



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## Integrated Agromet Advisory Service Bulletin from 5<sup>th</sup> to 9<sup>th</sup> March'16 Zunheboto District

			Bulletin No:19/2010		
Weather s	ummary of the prec	eding week	Weather forecast valid upto 9 <sup>th</sup> March '16		
■ No rain occu	urred the past week		Probability of no rain the coming week.		
■ Maximum a	and minimum tempe	ratures ranged	■ The max temp is likely to be $24^{\circ}\text{C}$ - $26^{\circ}\text{C}$ and the min temp $8^{\circ}\text{C}$ to $11^{\circ}\text{C}$		
$22^{0}$ C to $23^{0}$ C	$C$ and $7^{0}$ C to $8^{0}$ C, res	spectively.	Sky is likely to be clear the coming week		
■ Relative hur	midity varied from 24	4% to 95%.	■ Relative Humidity is likely to range from 24% to 80%.		
<ul><li>Wind speed</li></ul>	l ranged from 2 to 3	kmph	■ Wind speed may reach upto 2 kmph		
			■ Wind direction will be mostly southeasterly		
<b>Main Crops</b>	Stage	Pest/	Agro-meteorological Advisories		
		Diseases			
Monitor the fi	ield situation at least	once a week fo	or soil, water, plants, pests, natural enemies and weather factors.		
Field crops					
	should be carried of	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 the cobs immediately before threshing and kernels should be dried sufficiently before storage.		
Horticultural	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.		
			secus snown oe 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 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 larger living together, when they share the same food, water and housing facilities. Once a pig is infect hundred percent fatality rate. Check the herd for spotting out the sick animals and contact the veter necessary treatment					
ніф'янц ІСАК	Fishery	As most of the pond is	dry, take up renovation works like repairing and cleaning of bottom of the pond.				