

ICAR RESEARCH COMPLEX FOR NEH REGION (Indian Council of Agricultural Research)

NAGALAND CENTER, JHARNAPANI. MEDZIPHEMA

Integrated Agromet Advisory Service Bulletin from 16th to 20th March'16 **Dimapur District**

			Duneum 190:22/2010
Weather summary of the preceding week			Weather forecast valid upto 20 th March '16
 No rain occurred the past week Maximum and minimum temperatures ranged 30°C to 32°C and 14°C to 15°C, respectively. Relative humidity varied from 25% to 75%. Wind speed ranged from 3 to 4 kmph 			 Probability of no rain the coming week. The max temp is likely to be 31°C - 32°C and the min temp 15°C to 16°C Sky is likely to be clear the coming week Relative Humidity is likely to range from 17% to 70%. Wind speed may reach upto 3-4 kmph Wind direction will be southeasterly
Main Crops	Stage Pest/ diseases		Agro-meteorological Advisories
Monitor the fie	ld situation at least or	nce a week for so	oil, water, plants, pests, natural enemies and weather factors.
Field crops	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

	Consensite	Couring	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	Sowing	Sowing should be done and as there will be no rain the coming days too watering should be done daily.	
	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		g of anti worm drugs) should be provided to the piglets' right after weaning. Separate piglets aning) after 2 months of age for better growth of piglets.	
Higoshiju ICAR	Fishery	As most of the pond	is dry, take up renovation works like repairing and cleaning of bottom of the pond.	





Integrated Agromet Advisory Service Bulletin from 16th to 20th March'16 Kiphire District

			Bulletin No:22/2016
Weather summary of the preceding week			Weather forecast valid upto 20 th March '16
 No rain occurred the past week Maximum and minimum temperatures ranged 22°C to 23°C and 4°C to 5°C, respectively. Relative humidity varied from 25% to 85%. Wind speed ranged from 1 to 2 kmph 			 Probability of no rain the coming week. The max temp is likely to be 25°C - 26°C and the min temp 14°C to 15°C Sky is likely to be clear the coming week Relative Humidity is likely to range from 16% to 81%. Wind speed may reach upto 1-2 kmph Wind direction will be mostly southeasterly
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

			seeds should be sown sown per pit.
	Cowpea	Sowing	Sowing should be done and as there will be no rain the coming days too watering should be done daily.
	Poultry	± • • • • • • • • • • • • • • • • • • •	birds died due to different diseases should be disposed off safely so as to control the spread e temperature is increasing, the animals should be provided clean water daily and the water arly cleaned
	Piggery		f anti worm drugs) should be provided to the piglets' right after weaning. Separate piglets ng) after 2 months of age for better growth of piglets.
भाक्तुं अनुष ICAR	Fishery	As most of the pond is d	lry, take up renovation works like repairing and cleaning of bottom of the pond.





Integrated Agromet Advisory Service Bulletin from 16th to 20th March'16 Kohima District

Weather summary of the preceding week			Weather forecast valid upto 20 th March '16
 No rain occurred the past week Maximum and minimum temperatures ranged 25 ⁰C to 26⁰C and 5⁰C to 7⁰C, respectively. Relative humidity varied from 25% to 83%. Wind speed ranged from 1 to 2 kmph 		vely. to 83%.	 Probability of no rain the coming week. The max temp is likely to be 28°C - 29°C and the min temp 11°C to 12°C Sky is likely to be clear the coming week Relative Humidity is likely to range from 14% to 92%. Wind speed may reach upto 2-4 kmph Wind direction will be southerly
Main Crops	Stage Pest/ Diseases		Agro-meteorological Advisories
	d situation at least o	nce a week for s	oil, 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 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	Sowing	Sowing should be done and as there will be no rain the coming days too watering should be done daily.	
	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	Deworming (feeding of anti worm drugs) should be provided to the piglets' right after weaning. Separate piglets from the mother (weaning) after 2 months of age for better growth of piglets.		
нірзі-іц ІСА R	Fishery	As most of the pond is dry, take	s most of the pond is dry, take up renovation works like repairing and cleaning of bottom of the pond.	





Integrated Agromet Advisory Service Bulletin from 16th to 20th March'16 Longleng District

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			Bulletin No:22/2016
Weather summary of the preceding week			Weather forecast valid upto 20 th March '16
 No rain occurred the past week Maximum and minimum temperatures ranged 26°C to 28°C and 10°C to 11°C, respectively. Relative humidity varied from 28% to 79%. Wind speed ranged from 1 to 2 kmph 			 Probability of no rain the coming week. The max temp is likely to be 27°C - 28°C and the min temp 11°C to 12°C Sky is likely to be clear the coming week Relative Humidity is likely to range from 27% to 84%. Wind speed may reach upto 2-4 kmph Wind direction will be southeasterly
Main Crops	ops 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 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	I and proporation	Land should be well prepared with 2.2 ploughing. Well rotten EVM	
	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	Sowing	Sowing should be done and as there will be no rain the coming days too watering should be done daily.	
	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		of anti worm drugs) should be provided to the piglets' right after weaning. Separate er (weaning) after 2 months of age for better growth of piglets.	
High strips ICAR	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 16th to 20th March'16 Mokokchung District

Weather summary of the preceding week ■ No rain occurred the past week ■ Maximum and minimum temperatures ranged 26°C to 28°C and 10°C to 11°C, respectively. ■ Relative humidity varied from 25% to 78%. ■ 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 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 ■ Probability of no rain the coming week. ■ The max temp is likely to be 27°C - 28°C and the min temp 13°C to 14°C Sky is likely to be clear the coming week ■ Relative Humidity is likely to range from 19% to 80%. ■ Wind direction will be mostly southeasterly Agro-meteorological Advisories Wind direction will the most particular 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, lentil, linseed 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
■ Maximum and minimum temperatures ranged 26°C to 28°C and 10°C to 11°C, respectively. ■ Relative humidity varied from 25% to 78%. ■ Wind speed ranged from 1 to 2 kmph ■ Wind speed may reach upto 2- 4 kmph ■ Wind direction will be mostly southeasterly 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 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
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soil during daytime
Maize Harvesting stage Dry 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 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	Sowing	Sowing should be done and as there will be no rain the coming days too watering should be done daily.
Poultry	* * * * * * * * * * * * * * * * * * * *	birds died due to different diseases should be disposed off safely so as to control the spread temperature is increasing, the animals should be provided clean water daily and the water rly cleaned
Piggery		anti worm drugs) should be provided to the piglets' right after weaning. Separate piglets g) after 2 months of age for better growth of piglets.
Fishery	As most of the pond is dr	ry, take up renovation works like repairing and cleaning of bottom of the pond.

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Integrated Agromet Advisory Service Bulletin from 16th to 20th March'16 Mon District

Weather summary of the preceding week			Weather forecast valid upto 20 th March '16
■ No rain occurred the past week			 Probability of no rain the coming week.
■ Maximum and minimum temperatures ranged			■ The max temp is likely to be 27 ^o C - 28 ^o C and the min temp 12 ^o C to 13 ^o C
25° C to 26° C and	8^{0} C to 9^{0} C, respect	tively.	Sky is likely to be mainly clear the coming week
■ Relative humidity	varied from 29% t	to 82%	■ Relative Humidity is likely to range from 21% to 85%.
Wind speed range	ed from 1 to 2 kmpl	h	■ 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
Maize	Hamvastina		the soil during daytime Dry the cobs immediately before threshing and kernels should be dried
Maize	Harvesting		sufficiently before storage.
	stage		sufficiently before storage.
Horticultural crop	S		
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 Cucurbits Sowing			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.		
		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	Deworming (feeding of anti worm drugs) should be provided to the piglets' right after weaning. Separate piglets from the mother (weaning) after 2 months of age for better growth of piglets.			
HID3HII ICAR	Fishery	As most of the pond is d	lry, take up renovation works like repairing and cleaning of bottom of the pond.		





Integrated Agromet Advisory Service Bulletin from 16th to 20th March'16 Peren District

Weather summary of the preceding week			Weather forecast valid upto 20 th March '16
28 ⁰ C to 30 ⁰ C ar ■ Relative humidi	d the past week minimum temper ad 8°C to 9°C, respect ty varied from 24% ged from 2 to 3 km	ectively. 6 to 95%.	 Probability of no rain the coming week. The max temp is likely to be 29°C - 30°C and the min temp 12°C to 13°C Sky is likely to be mainly clear the coming week Relative Humidity is likely to range from 24% to 82%. Wind speed may reach upto 1- 2 kmph Wind direction will be mostly southeasterly
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	•	
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

SC			and ½ of nitrogen should be added at the time of final land preparation of soil.		
	Cucurous	Sowing	Sowing should be carried out sown by making heap of soil with FYM. Two seeds should be sown sown per pit.		
	Cowpea	Sowing	Sowing should be done and as there will be no rain the coming days too watering should be done daily.		
	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	Deworming (feeding of anti worm drugs) should be provided to the piglets' right after weaning. Separt piglets from the mother (weaning) after 2 months of age for better growth of piglets.			
भाकुअनुष ICAR	Fishery	As most of the pond is	dry, take up renovation works like repairing and cleaning of bottom of the pond.		





Integrated Agromet Advisory Service Bulletin from 16th to 20th March'16 Phek District

			Bulleun No:22/2010
Weather su	mmary of the prec	reding week	Weather forecast valid upto 20 th March '16
 No rain occurred the past week Maximum and minimum temperatures ranged 24°C to 26°C and 8°C to 9°C, respectively. Relative humidity varied from 24% to 80%. Wind speed ranged from 2 to 4 kmph 			 Probability of no rain the coming week. The max temp is likely to be 27°C - 28°C and the min temp 12°C to 13°C Sky is likely to be clear the coming week Relative Humidity is likely to range from 16% to 78%. Wind speed may reach upto 1- 2 kmph Wind direction will be mostly southeasterly
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
Monitor the fi	eld situation at lea	st once a week	for soil, water, plants, pests, natural enemies and weather factors.
Field crops	should be carried		
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, linseed	stage		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 sufficiently
	stage		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 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	Sowing	Sowing should be done and as there will be no rain the coming days too watering should be done daily.		
	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	Deworming (feeding of anti worm drugs) should be provided to the piglets' right after weaning. Separate piglets from the mother (weaning) after 2 months of age for better growth of piglets.			
ыфзіці ICAR	Fishery	As most of the po	nd is dry, take up renovation works like repairing and cleaning of bottom of the pond.		





Integrated Agromet Advisory Service Bulletin from 16th to 20th March'16 Tuensang District

Weather su	ummary of the prece	eding week	Weather forecast valid upto 20 th March '16		
No rain occu	urred the past week		■ Probability of no rain the coming week.		
■ Maximum aı	nd minimum temper	ratures ranged	■ The max temp is likely to be 23 ^o C - 24 ^o C and the min temp 12 ^o C to 13 ^o C		
19^{0} C to 21^{0} C	C and 5^{0} C to 6^{0} C, res	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 17% to 85%.		
Wind speed	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			
_	field situation at leas	t once a week f	for soil, water, plants, pests, natural enemies and weather factors.		
Field crops					
	should be carried o	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, 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		
		<u>'</u>	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	I and proporation	I and should be well prepared with 2.2 plaughing. Well retten EVM should		
	OKTU	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	Sowing	Sowing should be done and as there will be no rain the coming days too		
			watering should be done daily.		
	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			
		the water troughs should be regularry cleaned			
	Piggery	Deworming (feeding of anti worm drugs) should be provided to the piglets' right after weaning. Separate piglets			
		from the mother (weaning) after 2 months of age for better growth of piglets.			
		from the mother (wearn	ing) after 2 months of age for better growth of piglets.		
\\\\\-\\\\\\	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 16th to 20th March'16 Wokha District

Bulletin No:22/20.					
Weather s	ummary of the preced	ing week	Weather forecast valid upto 20 th March '16		
■ No rain occur	rred the past week		 Probability of no rain the coming week. 		
	nd minimum tempera		• The max temp is likely to be 29°C - 30°C and the min temp 14°C to		
27^{0} C to 29^{0} C	and 11°C to 13°C, resp	ectively.	15^{0} C		
■ Relative humi	dity varied from 23%	to 76%.	Sky is likely to be clear the coming week		
■ Wind speed ra	anged from 3 to 4 kmpl	h	■ Relative Humidity is likely to range from 19% to 76%.		
			■ Wind speed may reach upto 2- 4 kmph		
			■ Wind direction will be mostly southeasterly		
Main Crops	Stage	Pest/	Agro-meteorological Advisories		
		Diseases			
	ld situation at least onc	e a week for so	oil, water, plants, pests, natural enemies and weather factors.		
Field crops					
	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		
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		<u></u>		
	- · F ·		D d.: 1:-14 1 - 1 1 - 1 1 - 1 1 4 1 4		
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		
			moisiure		
Summer			Farmers are advised to go for sowing of summer vegetables. and		
crops			certified seeds should be use to produce good yield.		
T. opu			certifica seeas 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 Sowing		Sowing	Sowing should be done and as there will be no rain the coming days too watering should be done daily.		
	Poultry	In case of poultry, dead birds died due to different diseases should be disposed off safely so as to control spread of the infestation. As the temperature is increasing, the animals should be provided clean water days and the water travelse should be regularly placed.			
		and the water troughs should be regularly cleaned			
	Piggery	Deworming (feeding of anti worm drugs) should be provided to the piglets' right after weaning. Separation piglets from the mother (weaning) after 2 months of age for better growth of piglets.			
	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 16th to 20th March'16 Zunheboto District

Bulletin No:22/2016						
Weather s	ummary of the prec	eding week	Weather forecast valid upto 20 th March '16			
■ No rain occurred the past week			 Probability of no rain the coming week. 			
■ Maximum a	and minimum tempe	ratures ranged	■ The max temp is likely to be 27 ^o C - 28 ^o C and the min temp 12 ^o C to 13 ^o C			
24° C to 26° C	$^{\circ}$ C and 8° C to 10° C, re	espectively.	Sky is likely to be clear the coming week			
■ Relative hur	midity varied from 24	4% to 80%.	■ Relative Humidity is likely to range from 17% to 78%.			
Wind speed	ranged from 2 to 3	kmph	■ Wind speed may reach upto 2-3 kmph			
			Wind direction will be mostly southeasterly			
Main Crops	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 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 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 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	Sowing	Sowing should be done and as there will be no rain the coming days too watering should be done daily.				
	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	Deworming (feeding of anti worm drugs) should be provided to the piglets' right after weaning. Separate piglets from the mother (weaning) after 2 months of age for better growth of piglets.					
нарзна ІСА В	Fishery	As most of the pon	d is dry, take up renovation works like repairing and cleaning of bottom of the pond.				