

Integrated Agromet Advisory Service Bulletin from 3rd to 7th Feb'16 Mokokchung District

Bulletin No: 10/2016

		Bulletin No: 10/2016
ummary of the preced	ing week	Weather forecast valid upto 7 th Feb '16
ed the past week		Probability of no rain the coming week.
d minimum temper	atures ranged	• The max temp is likely to be 20° C - 24° C and the min temp 5° C - 7° C.
nd 3 ⁰ C to 4 ⁰ C, respect	tively.	Sky is likely to be clear the coming week
lity varied from 30% t	o 83%.	Relative Humidity is likely to range from 30% to 86%
nged from 1 to 2 kmpl	ı	Wind speed may reach upto 2-4 kmph
		 Wind direction will be mostly southeasterly
Stage	Pest/ Diseases	Agro-meteorological Advisories
ndition for the coming	g week will be n	nildly wet to dry
	<u> </u>	
Storage		Monitor timely for storage pest like moth and weevil infestation.
0		The storage structure should not have perforations or holes as it helps the pest
		to invade, the storage place should have a good aeration.
Fruiting 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
Podding to		Harvesting should be done when the pods turn yellow.
harvesting stage		Harvesting should be done in the early hours during morning as the moisture accumulated during night prevent the splitting of pods
Harvesting stage		Dry the cobs immediately before threshing and kernels should be dried
		sufficiently before storage.
ops		
ather condition, under	rtake mulching i	n orchard crops.
-		Using white paint on trunks of tree as it reduces trunk damage.
		Harvest during the coolest part of the day that is early morning or late
		afternoon; do not harvest produce when it is wet from dew as it will be more
		likely to decay. Protect harvested produce in the field by putting it under open-
	ed the past week d minimum temper nd 3°C to 4°C, respect ity varied from 30% t aged from 1 to 2 kmpl Stage ndition for the coming Storage Fruiting stage Podding to harvesting stage Harvesting stage	d minimum temperatures ranged nd 3°C to 4°C, respectively. ity varied from 30% to 83%. ity varied from 1 to 2 kmph Stage Pest/ Stage Pest/ Diseases ndition for the coming week will be n Storage Fruiting stage Fruiting stage Podding to harvesting stage Harvesting stage Harvesting stage Storage

	cauliflower)		sided shade when transport is not immediately available. Disease affected plants should be pulled out		
			Pest can be checked by hand picking of egg masses/ bigger larvae/plucking of infested leaves.		
	Ginger	Harvesting stage	If harvesting is to be done in an infested field, after the work is done implements used like spade, dao, basket, fork etc must be thoroughly washed before storing/using in another field.		
	Pea	Harvesting stage	Green pods should be harvested while just short of reaching maturity. Multiple picking like, 4 to 5 picking should be done within the 2 to 10 days.		
	Tomato	Harvesting stage	Weather is favourable for harvesting the fruit. Any containers used to hold tomatoes that are received back from a packing house must be checked for cleanliness prior to use. Clean and sanitize harvest containers or bins at least weekly, more often if needed, to remove sand, grit, dirt and other residue.		
	Poultry	It is therefore of major importance to maintain high hygienic and sanitary measures by good early exposure of young chicken to diseases.			
	Piggery	Monitored for signs of discomfort (extensive shivering, weakness, lethargy, etc.). Special attention should be paid to very young and old animals because they may be less able to tolerate temperature extremes			
HEP3HU ICAR	Fishery		ater from the pond, you can clean the bottom of the pond. But do not let your pond becomes too dry, it may crack and will not hold water well when you are ready to fill		



Integrated Agromet Advisory Service Bulletin from 3rd to 7th Feb'16 Mon District

Bulletin No:10/2016

Weather summary of the preceding week			
• Maximum and minimum temperatures ranged			Probability of no rain the coming week.
			• The max temp is likely to be 16° C - 17° C and the min temp 4° C to 5° C
			Sky is likely to be mainly clear the coming week
	•		Relative Humidity is likely to range from 32% to 97%.
 Wind speed rang 	ed from 1 to 2 kmpl	1	Wind speed may reach upto 0- 2 kmph
			 Wind direction will be mostly southeasterly
Main Crops	Stage	Pest/	Agro-meteorological Advisories
		Diseases	
Soil moisture cond	lition for the coming	g week will be	mildly wet to dry
Field crops			
Paddy	Storage		Monitor timely for storage pest like moth and weevil infestation.
2			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,	Fruiting stage		Apply light and frequent irrigation to protect the crops from cold / frost
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
Mustard	Podding to		Harvesting should be done when the pods turn yellow.
	harvesting stage		Harvesting should be done in the early hours during morning as the
			moisture accumulated during night prevent the splitting of pods
Maize	Harvesting		Dry the cobs immediately before threshing and kernels should be dried
	stage		sufficiently before storage.
1	ther condition, under	take mulching	· · · ·
Citrus	-		Using white paint on trunks of tree as it reduces trunk damage.
Cruciferous			Harvest during the coolest part of the day that is early morning or late
vegetables			afternoon; do not harvest produce when it is wet from dew as it will be
(cabbage,			more likely to decay. Protect harvested produce in the field by putting it
cauliflower)			under open-sided shade when transport is not immediately available.
	 No rain occurred Maximum and 17°C to 19°C and Relative humidit Wind speed rang Main Crops Soil moisture cond Field crops Paddy Chickpea, lentil, linseed Mustard Maize Horticultural crop Due to cold weat Citrus Cruciferous vegetables (cabbage, 	 No rain occurred the past week Maximum and minimum tempera 17°C to 19°C and 1°C, respectively. Relative humidity varied from 29% t Wind speed ranged from 1 to 2 kmpf Main Crops Stage Main Crops Stage Main Crops Stage Soil moisture condition for the coming Field crops Paddy Storage Image: Chickpea, lentil, linseed Fruiting stage Mustard Podding to harvesting stage Stage Image: Stage Maize Harvesting stage Stage Image: Stage Image: Stage Moticultural crops - Chickpea, lentil, ling stage Fruiting stage Image: Stage	 No rain occurred the past week Maximum and minimum temperatures ranged 17°C to 19°C and 1°C, respectively. Relative humidity varied from 29% to 94% Wind speed ranged from 1 to 2 kmph Main Crops Main Crops Stage Pest/ Diseases Soil moisture condition for the coming week will be Field crops Paddy Storage Image: Chickpea, lentil, linseed Mustard Podding to harvesting stage Image: Chickpea stage Maize Harvesting stage Image: Chickpea stage Mustard Podding to harvesting stage Image: Chickpea stage Maize Fruition stage Image: Chickpea stage Maize Fruiting stage Image: Chickpea stage Maize Fruition stage Image: Chickpea stage Stage Fruiting stage Image: Chickpea stage Maize Fruition stage Image: Chickpea stage Stage Fruiting stage Image: Chickpea stage Fruiting

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			Disease affected plants should be pulled out	
			Pest can be checked by hand picking of egg masses/ bigger larvae/plucking of infested leaves.	
	Ginger	Harvesting stage	If harvesting is to be done in an infested field, after the work is done implements used like spade, dao, basket, fork etc must be thoroughly washed before storing/using in another field.	
	Pea	Harvesting stage	Green pods should be harvested while just short of reaching maturity. Multiple picking like, 4 to 5 picking should be done within the 2 to 10 days.	
	<i>Tomato</i> Harvesting stage		Weather is favourable for harvesting the fruit. Any containers used to hold tomatoes that are received back from a packing house must be checked for cleanliness prior to use. Clean and sanitize harvest containers or bins at least weekly, more often if needed, to remove sand, grit, dirt and other residue.	
	Poultry	 It is therefore of major importance to maintain high hygienic and sanitary measures by good management to avoid early exposure of young chicken to diseases. Monitored for signs of discomfort (extensive shivering, weakness, lethargy, etc.). Special attention should be paid to very young and old animals because they may be less able to tolerate temperature extremes 		
	Piggery			
HIEP317JII ICAR	Fishery	If you have drained all the water from the pond, you can clean the bottom of the pond. But do not let your pond becomes too dry. If the bottom becomes too dry, it may crack and will not hold water well when you are ready to fill the pond with water again		



Integrated Agromet Advisory Service Bulletin from 3rd to 7th Feb'16 Peren District

Bulletin No:10/2016

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Weather sur	nmary of the preced	ing week	Weather forecast valid upto 7 th Feb '16
 No rain occurre 	ed the past week		• Probability of no rain the coming week.
	l minimum tempera	atures ranged	• The max temp is likely to be 23° C - 25° C and the min temp 5° C - 6° C.
	nd 3° C to 4° C, respe		 Sky is likely to be clear the coming week
	lity varied from 32%		 Relative Humidity is likely to range from 25% to 89%
	nged from 1 to 2 km		 Wind speed may reach upto 2- 3 kmph
,, ind speed ful			 Wind direction will be mostly southeasterly
Main Crops	Stage	Pest/	Agro-meteorological Advisories
	Suge	diseases	ingro meteorologicar intributies
Soil moisture co	ndition for the comin		e mildly wet to dry
Field crops		-8	
Paddy	Storage		Monitor timely for storage pest like moth and weevil infestation.
5	0		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,	Fruiting stage	<u></u>	Apply light and frequent irrigation to protect the crops from cold / frost
lentil, linseed	i fulling stuge		injury. Dry soils are poor heat conductors, store less heat and therefore
ienni, iniseeu			
			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
Mustard	Podding to		Harvesting should be done when the pods turn yellow.
	harvesting stage		Harvesting should be done in the early hours during morning as the
			moisture accumulated during night prevent the splitting of pods
Maize	Harvesting		Dry the cobs immediately before threshing and kernels should be dried
	stage		sufficiently before storage.
Horticultural cr	ons		
Due to cold weather condition, undertake mulchin			g in orchard crops.
Citrus	-		Using white paint on trunks of tree as it reduces trunk damage.
<i>G</i> : (
Cruciferous			Harvest during the coolest part of the day that is early morning or late
vegetables			afternoon; do not harvest produce when it is wet from dew as it will be more
(cabbage,			likely to decay. Protect harvested produce in the field by putting it under
cauliflower)			open-sided shade when transport is not immediately available. Disease

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			affected plants should be pulled out		
			ajjected plants should be plated but		
			Pest can be checked by hand picking of egg masses/ bigger larvae/plucking of infested leaves.		
	Ginger	Harvesting stage	If harvesting is to be done in an infested field, after the work is done implements used like spade, dao, basket, fork etc must be thoroughly washed before storing/using in another field.		
	Pea	Harvesting stage	Green pods should be harvested while just short of reaching maturity. Multiple picking like, 4 to 5 picking should be done within the 2 to 10 days.		
	Tomato	Harvesting stage	Weather is favourable for harvesting the fruit. Any containers used to hold tomatoes that are received back from a packing house must be checked for cleanliness prior to use. Clean and sanitize harvest containers or bins at least weekly, more often if needed, to remove sand, grit, dirt and other residue.		
	Poultry	It is therefore of major importance to maintain high hygienic and sanitary measures by good management to avoid early exposure of young chicken to diseases.			
	Piggery	Special attention should be paid to very young and old animals because they may be less able to tolera temperature extremes			
भाकुअनुष ICAR	Fishery				



Integrated Agromet Advisory Service Bulletin from 3rd to 7th Feb'16 Phek District

Bulletin No:10/2016

0				Bulletin No:10/2016		
	Weather su	ummary of the prec	eding week	Weather forecast valid upto 7 th Feb '16		
				 Probability of no rain the coming week. 		
				• The max temp is likely to be 19° C - 23° C and the min temp 4° C - 5° C.		
		C to 19° C and		• Sky is likely to be clear the coming week		
	respectively		,	Relative Humidity is likely to range from 26% to 95%		
	1 *	midity varied from	30% to 90%.	• Wind speed may reach upto 2- 4 kmph		
	• Wind speed	ranged from 1 to 2	kmph	• Wind direction will be mostly southerly		
	Main	Stage	Pest/	Agro-meteorological Advisories		
	Crops		Diseases			
	Soil moisture	condition for the c	oming week w	ill be mildly wet to dry		
	Field crops					
	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,	Fruiting stage		Apply light and frequent irrigation to protect the crops from cold / frost injury. Dry		
	lentil, linseed			soils are poor heat conductors, store less heat and therefore result in a higher risk		
	unseeu			of frost.		
				Keep the fields weed free as the weeds blocks the sunlight and heating of the soil during daytime		
	Mustard	Podding to		Harvesting should be done when the pods turn yellow.		
		harvesting stage		Harvesting should be done in the early hours during morning as the moisture accumulated during night prevent the splitting of pods		
	Maize	Harvesting		Dry the cobs immediately before threshing and kernels should be dried sufficiently		
		stage		before storage.		
	Horticultura		1,1			
		weather condition,	undertake mul	ching in orchard crops.		
	Citrus	-		Using white paint on trunks of tree as it reduces trunk damage.		

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	Cruciferous vegetables (cabbage, cauliflower)		Harvest during the coolest part of the day that is early morning or late afternoon; do not harvest produce when it is wet from dew as it will be more likely to decay. Protect harvested produce in the field by putting it under open-sided shade when transport is not immediately available. Disease affected plants should be pulled out Pest can be checked by hand picking of egg masses/ bigger larvae/plucking	
			of infested leaves.	
	Ginger	Harvesting stage	<i>If harvesting is to be done in an infested field, after the work is done implements used like spade, dao, basket, fork etc must be thoroughly washed before storing/using in another field.</i>	
	Pea	Harvesting stage	Green pods should be harvested while just short of reaching maturity. Multiple picking like, 4 to 5 picking should be done within the 2 to 10 days.	
	Tomato	Harvesting stage	Weather is favourable for harvesting the fruit. Any containers used to hold tomatoes that are received back from a packing house must be checked for cleanliness prior to use. Clean and sanitize harvest containers or bins at least weekly, more often if needed, to remove sand, grit, dirt and other residue.	
	Poultry	It is therefore of major is early exposure of young	importance to maintain high hygienic and sanitary measures by good management to avoid chicken to diseases.	
	Piggery	-	iscomfort (extensive shivering, weakness, lethargy, etc.). d be paid to very young and old animals because they may be less able to tolerate	
HIEP3HIEL ICAR	Fishery	If you have drained all the water from the pond, you can clean the bottom of the pond. But do not let your pond becomes too dry. If the bottom becomes too dry, it may crack and will not hold water well when you are ready to fill the pond with water again		



Integrated Agromet Advisory Service Bulletin from 3rd to 7th Feb'16 Tuensang District

(cabbage,

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		Builetin No:10/2010
	ding week	Weather forecast valid upto 7 th Feb '16
urred the past week		 Probability of no rain the coming week.
nd minimum temper	atures ranged	• The max temp is likely to be 16° C - 20° C and the min temp 1° C - 2° C.
C and 1^{0} C to 2^{0} C, resp	ectively.	Sky is likely to be clear the coming week
nidity varied from 28	% to 95%.	Relative Humidity is likely to range from 26% to 41%
ranged from 1 to 2 k	mph	• Wind speed may reach upto 1-2 kmph
-	-	• Wind direction will be mostly southwesterly
Stage	Pest/	Agro-meteorological Advisories
	Diseases	
condition for the con	ing week will	be mildly wet to dry
Storage		Monitor timely for storage pest like moth and weevil infestation.
C C		The storage structure should not have perforations or holes as it helps the
		pest to invade, the storage place should have a good aeration.
Fruiting stage		Apply light and frequent irrigation to protect the crops from cold / fro
		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
Podding to		Harvesting should be done when the pods turn yellow.
U		Harvesting should be done in the early hours during morning as the
		moisture accumulated during night prevent the splitting of pods
Harvesting stage		Dry the cobs immediately before threshing and kernels should be drie
		sufficiently before storage.
	dertake mulch	ing in orchard crops.
-		Using white paint on trunks of tree as it reduces trunk damage.
		Harvest during the coolest part of the day that is early morning or la
		afternoon; do not harvest produce when it is wet from dew as it will be mo
	arred the past week nd minimum temper. 2 and 1°C to 2°C, resp nidity varied from 28° ranged from 1 to 2 k Stage condition for the com Storage Fruiting stage Podding to harvesting stage Harvesting stage	nd minimum temperatures ranged and 1°C to 2°C, respectively. nidity varied from 28% to 95%. ranged from 1 to 2 kmph Stage Pest/ Diseases condition for the coming week will Storage Fruiting stage Podding to harvesting stage Harvesting stage

likely to decay. Protect harvested produce in the field by putting it under

	cauliflower)		open-sided shade when transport is not immediately available. Disease affected plants should be pulled out			
			Pest can be checked by hand picking of egg masses/ bigger larvae/plucking of infested leaves.			
	Ginger	Harvesting stage	If harvesting is to be done in an infested field, after the work is done implements used like spade, dao, basket, fork etc must be thoroughly washed before storing/using in another field.			
	Pea	Harvesting stage	Green pods should be harvested while just short of reaching maturity. Multiple picking like, 4 to 5 picking should be done within the 2 to 10 days.			
	Tomato	Harvesting stage	Weather is favourable for harvesting the fruit. Any containers used to hold tomatoes that are received back from a packing house must be checked for cleanliness prior to use. Clean and sanitize harvest containers or bins at least weekly, more often if needed, to remove sand, grit, dirt and other residue.			
	Poultry	It is therefore of major importance to maintain high hygienic and sanitary measures by good management to avoid early exposure of young chicken to diseases.				
	Piggery	Monitored for signs of discomfort (extensive shivering, weakness, lethargy, etc.). Special attention should be paid to very young and old animals because they may be less able to tole temperature extremes				
HIEP SHIFTIN ICAR	Fishery	If you have drained all the water from the pond, you can clean the bottom of the pond. But do not let your post becomes too dry. If the bottom becomes too dry, it may crack and will not hold water well when you are reto fill the pond with water again				



Integrated Agromet Advisory Service Bulletin from 3rd to 7th Feb'16 Wokha District

Bulletin No:10/2016

			Bulletin No:10/2016
Weatl	her summary of the preced	ing week	Weather forecast valid upto 7 th Feb '16
• No rain o	occurred the past week		 Probability of no rain the coming week.
	n and minimum temper		• The max temp is likely to be 21° C - 24° C and the min temp 6° C - 8° C.
	21°C and 5°C to 6°C, respec	•	Sky is likely to be clear the coming week
	humidity varied from 30%		Relative Humidity is likely to range from 28% to 92%
• Wind spe	ed ranged from 1 to 2 kmp	h	Wind speed may reach upto 4 kmph
		1	• Wind direction will be mostly southeasterly
Main Cro	ops Stage	Pest/	Agro-meteorological Advisories
		Diseases	
	are condition for the comin	g week will be	mildly wet to dry
Field crops			
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,	Fruiting stage		Apply light and frequent irrigation to protect the crops from cold / frost
lentil, linse	eea		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
Mustard	Podding to		Harvesting should be done when the pods turn yellow.
	harvesting stage		Harvesting should be done in the early hours during morning as the moisture accumulated during night prevent the splitting of pods
Maize	Harvesting stage		Dry the cobs immediately before threshing and kernels should be dried
			sufficiently before storage.
Horticultu	ral crops		
Due to cold weather condition, undertake mulching			in orchard crops.
Citrus	-		Using white paint on trunks of tree as it reduces trunk damage.
Cruciferou	ls		Harvest during the coolest part of the day that is early morning or late
vegetables			afternoon; do not harvest produce when it is wet from dew as it will be

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	(cabbage, cauliflower)		more likely to decay. Protect harvested produce in the field by putting it under open-sided shade when transport is not immediately available. Disease affected plants should be pulled out		
			Pest can be checked by hand picking of egg masses/ bigger larvae/plucking of infested leaves.		
	Ginger	Harvesting stage	If harvesting is to be done in an infested field, after the work is done implements used like spade, dao, basket, fork etc must be thoroughly washed before storing/using in another field.		
	Pea	Harvesting stage	Green pods should be harvested while just short of reaching maturity. Multiple picking like, 4 to 5 picking should be done within the 2 to 10 days.		
	Tomato	Harvesting stage	Weather is favourable for harvesting the fruit. Any containers used to hold tomatoes that are received back from a packing house must be checked for cleanliness prior to use. Clean and sanitize harvest containers or bins at least weekly, more often if needed, to remove sand, grit, dirt and other residue.		
	Poultry	It is therefore of major importance to maintain high hygienic and sanitary measures by good managemen avoid early exposure of young chicken to diseases.			
Higo Jegi ICAR	Piggery	Monitored for signs of discomfort (extensive shivering, weakness, lethargy, etc.). Special attention should be paid to very young and old animals because they may be less able to tolerat temperature extremes			
	Fishery	-	rom the pond, you can clean the bottom of the pond. But do not let your n becomes too dry, it may crack and will not hold water well when you are in		







Integrated Agromet Advisory Service Bulletin from 3rd to 7th Feb'16 Zunheboto District

Bullatin No.10/2016

			Bulletin No:10/2016
Weather s	ummary of the prec	eding week	Weather forecast valid upto 7 th Feb '16
 No rain occurred the past week Maximum and minimum temperatures ranged 18°C to 19°C and 1°C to 2°C, respectively. Relative humidity varied from 31% to 91%. Wind speed ranged from 1 to 2 kmph 			 Probability of no rain the coming week. The max temp is likely to be 19°C - 23°C and the min temp 4°C - 5°C. Sky is likely to be clear the coming week Relative Humidity is likely to range from 28% to 94% Wind speed may reach upto 2-4 kmph Wind direction will be mostly southeasterly
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
Soil moisture	condition for the co	ming week will	be mildly wet to dry
Field crops			
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	Fruiting 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
Mustard	Podding to harvesting stage		Harvesting should be done when the pods turn yellow. Harvesting should be done in the early hours during morning as the moisture accumulated during night prevent the splitting of pods
Maize	Harvesting stage		Dry the cobs immediately before threshing and kernels should be dried sufficiently before storage.
<i>Horticultural</i> Due to cold	· · · · · · · · · · · · · · · · · · ·	Indertake mulch	ing in orchard crops.
Citrus	-		Using white paint on trunks of tree as it reduces trunk damage.
Cruciferous			Harvest during the coolest part of the day that is early morning or late

afternoon; do not harvest produce when it is wet from dew as it will be more

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vegetables

	(cabbage, cauliflower)			ikely to decay. Protect harvested produce in the field by putting it under open-sided shade when transport is not immediately available. Disease affected plants should be pulled out	
				Pest can be checked by hand picking of egg masses/ bigger larvae/plucking of infested leaves.	
-	Ginger	Harvesting stage		If harvesting is to be done in an infested field, after the work is done implements used like spade, dao, basket, fork etc must be thoroughly washed before storing/using in another field.	
	Pea	Harvesting stage		Green pods should be harvested while just short of reaching maturity. Multiple picking like, 4 to 5 picking should be done within the 2 to 10 days.	
	Tomato	Harvesting stage	1	Weather is favourable for harvesting the fruit. Any containers used to hold omatoes that are received back from a packing house must be checked for cleanliness prior to use. Clean and sanitize harvest containers or bins at least weekly, more often if needed, to remove sand, grit, dirt and other residue.	
	Poultry	It is therefore of major importance to maintain high hygienic and sanitary measures by good management to avoid early exposure of young chicken to diseases.			
	Piggery	Ũ	should be paid t	extensive shivering, weakness, lethargy, etc.). o very young and old animals because they may be less able to tolerate	
HIEP3H-JU ICAR	Fishery	•	f the bottom becc	om the pond, you can clean the bottom of the pond. But do not let your pond omes too dry, it may crack and will not hold water well when you are ready to	



NAGALAND CENTER, JHARNAPANI. MEDZIPHEMA

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Integrated Agromet Advisory Service Bulletin from 3rd to 7th Feb'16 Dimapur District

Bulletin No:10/2016

			Bulletin No:10/2016	
Weather s	ummary of the prece	ding week	Weather forecast valid upto 7 th Feb '16	
• No rain occu	rred the past week		 Probability no rain the coming week. 	
	nd minimum tempe	ratures ranged	• The max temp is likely to be 23° C - 24° C and the min temp 9° C - 10° C.	
22^{0} C to 23^{0} C	and 7° C to 8° C, respe	ectively.	• Sky is likely to be clear the coming week	
	idity varied from 33%	•	Relative Humidity is likely to range from 32% to 93%	
	anged from 3 to 4 km		• Wind speed may reach upto 4 kmph	
···		r	• Wind direction will be mostly southeasterly	
Main Crops	Stage	Pest/	Agro-meteorological Advisories	
--	a sing s	diseases		
Soil moisture c	ondition for the comi	ng week will be	mildly wet to dry	
Field crops		0		
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,	Fruiting 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	
Mustard	Podding to		Harvesting should be done when the pods turn yellow.	
	harvesting stage		Harvesting should be done in the early hours during morning as the	
	8		moisture accumulated during night prevent the splitting of pods	
Maize	Harvesting stage		Dry the cobs immediately before threshing and kernels should be dried	
			sufficiently before storage.	
Horticultural crops				
Due to cold weather condition, undertake mulching in orchard crops.				
Citrus	-		Using white paint on trunks of tree as it reduces trunk damage.	
Cruciferous			Harvest during the coolest part of the day that is early morning or late	
vegetables			afternoon; do not harvest produce when it is wet from dew as it will be	
(cabbage,			more likely to decay. Protect harvested produce in the field by putting it	

	cauliflower)			under open-sided shade when transport is not immediately available. Disease affected plants should be pulled out	
				Pest can be checked by hand picking of egg masses/ bigger larvae/plucking of infested leaves.	
	Ginger	Harvesting stage		If harvesting is to be done in an infested field, after the work is done implements used like spade, dao, basket, fork etc must be thoroughly washed before storing/using in another field.	
	Pea	Harvesting stage		Green pods should be harvested while just short of reaching maturity. Multiple picking like, 4 to 5 picking should be done within the 2 to 10 days.	
	Tomato	Harvesting stage		Weather is favourable for harvesting the fruit. Any containers used to hold tomatoes that are received back from a packing house must be checked for cleanliness prior to use. Clean and sanitize harvest containers or bins at least weekly, more often if needed, to remove sand, grit, dirt and other residue.	
	Poultry	It is therefore of major importance to maintain high hygienic and sanitary measures by good management avoid early exposure of young chicken to diseases.			
	Piggery	-	ould be paid t	extensive shivering, weakness, lethargy, etc.). o very young and old animals because they may be less able to tolerate	
HEPSHELL	Fishery	If you have drained all the water from the pond, you can clean the bottom of the pond. But do not let your pond becomes too dry. If the bottom becomes too dry, it may crack and will not hold water well when you are ready to fill the pond with water again			



NAGALAND CENTER, JHARNAPANI. MEDZIPHEMA

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

Integrated Agromet Advisory Service Bulletin from 3rd to 7th Feb'16 Kiphire District

Bulletin No:10/2016

Weather summary of the preceding week		ng week	Weather forecast valid upto 7 th Feb '16
• No rain occurre			• Probability of no rain the coming week.
• Maximum and 17^{0} C 10^{0} C	$1 \min temperative 2^{0}$	itures ranged	• The max temp is likely to be 18° C - 20° C and the min temp 2° C - 3° C.
	nd 1° C to 2° C, respect		• Sky is likely to be clear the coming week
	ity varied from 27% t		 Relative Humidity is likely to range from 25% to 92%
• Wind speed rar	nged from 1 to 2 kmph	1	• Wind speed may reach upto 1-2 kmph
	C.		Wind direction will be mostly southerly
Main Crops	Stage	Pest/ diseases	Agro-meteorological Advisories
Soil moisture con	ndition for the coming	g week will be i	mildly wet to dry
Field crops			
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,	Fruiting stage		Apply light and frequent irrigation to protect the crops from cold / frost injury.
lentil, linseed	I fulling stage		
ichili, illiseeu			Dry soils are poor heat conductors, store less heat and therefore result in a higher risk of frost.
			<i>Keep the fields weed free as the weeds blocks the sunlight and heating of the soil during daytime</i>
Mustard	Podding to		Harvesting should be done when the pods turn yellow.
	harvesting stage		Harvesting should be done in the early hours during morning as the moisture accumulated during night prevent the splitting of pods
Maize	Harvesting stage		Dry the cobs immediately before threshing and kernels should be dried sufficiently before storage.
<i>Horticultural cro</i> Due to cold we	ops ather condition, under	take mulching	in orchard crops.
Citrus	-	U	Using white paint on trunks of tree as it reduces trunk damage.
Cruciferous vegetables (cabbage, cauliflower)			Harvest during the coolest part of the day that is early morning or late afternoon; do not harvest produce when it is wet from dew as it will be more likely to decay. Protect harvested produce in the field by putting it under open- sided shade when transport is not immediately available. Disease affected plants should be pulled out

			Pest can be checked by hand picking of egg masses/ bigger larvae/plucking of infested leaves.	
	Ginger	Harvesting stage	If harvesting is to be done in an infested field, after the work is done implements used like spade, dao, basket, fork etc must be thoroughly washed before storing/ using in another field.	
	Pea	Harvesting stage	Green pods should be harvested while just short of reaching maturity. Multiple picking like, 4 to 5 picking should be done within the 2 to 10 days.	
	Tomato	Harvesting stage	Weather is favourable for harvesting the fruit. Any containers used to hold tomatoes that are received back from a packing house must be checked for cleanliness prior to use. Clean and sanitize harvest containers or bins at least weekly, more often if needed, to remove sand, grit, dirt and other residue.	
	Poultry	It is therefore of major importance to maintain high hygienic and sanitary measures by good management to avoid early exposure of young chicken to diseases.		
	Piggery	Monitored for signs of discomfort (extensive shivering, weakness, lethargy, etc.). Special attention should be paid to very young and old animals because they may be less able to tolerate temperature extremes		
8	Fishery	If you have drained all the water from the pond, you can clean the bottom of the pond. But do not let your pond becomes too dry. If the bottom becomes too dry, it may crack and will not hold water well when you are ready to fill the pond with water again		

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Integrated Agromet Advisory Service Bulletin from 3rd to 7th Feb'16 Kohima District

Bulletin No:10/2016

Weather su	ummary of the preced	ling week	Weather forecast valid upto 7 th Feb '16			
• No rain occur	red the past week		 Probability of no rain the coming week. 			
	d minimum temper	atures ranged	• The max temp is likely to be 13° C - 14° C and the min temp 2° C - 3° C.			
15° C to 16° C a	and 3° C to 4° C, respectively.	ctively.	• Sky is likely to be clear the coming week			
	dity varied from 33%		Relative Humidity is likely to range from 23% to 91%			
	nged from 1 to 2 km		• Wind speed may reach upto 3 kmph			
-			• Wind direction will be mostly southeasterly			
Main Crops	Stage	Pest/	Agro-meteorological Advisories			
	U	Diseases				
Soil moisture co	ondition for the comir	ng week will be	mildly wet to dry			
Field crops		-				
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,	Fruiting 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			
Mustard	Podding to		Harvesting should be done when the pods turn yellow.			
mastara	harvesting stage		Harvesting should be done in the early hours during morning as the			
	nai vesting stage		moisture accumulated during night prevent the splitting of pods			
Maize	Harvesting stage		Dry the cobs immediately before threshing and kernels should be dried			
1111112,0	That vesting stage		sufficiently before storage.			
Horticultural ci	Horticultural crops					
Due to cold weather condition, undertake mulching in orchard crops.						
Citrus	-		Using white paint on trunks of tree as it reduces trunk damage.			
~						
Cruciferous			Harvest during the coolest part of the day that is early morning or late			
vegetables			afternoon; do not harvest produce when it is wet from dew as it will be			
(cabbage,			more likely to decay. Protect harvested produce in the field by putting it			

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	cauliflower)		under open-sided shade when transport is not immediately available. Disease affected plants should be pulled out		
-			Pest can be checked by hand picking of egg masses/ bigger larvae/plucking of infested leaves.		
	Ginger	Harvesting stage	If harvesting is to be done in an infested field, after the work is done implements used like spade, dao, basket, fork etc must be thoroughly washed before storing/using in another field.		
	Pea	Harvesting stage	Green pods should be harvested while just short of reaching maturity. Multiple picking like, 4 to 5 picking should be done within the 2 to 10 days.		
	Tomato	Harvesting stage	Weather is favourable for harvesting the fruit. Any containers used to hold tomatoes that are received back from a packing house must be checked for cleanliness prior to use. Clean and sanitize harvest containers or bins at least weekly, more often if needed, to remove sand, grit, dirt and other residue.		
	Poultry	It is therefore of major importance to maintain high hygienic and sanitary measures by good management to avoid early exposure of young chicken to diseases.			
	Piggery	Monitored for signs of discomfort (extensive shivering, weakness, lethargy, etc.). Special attention should be paid to very young and old animals because they may be less able to tolerate temperature extremes			
HIEPSHITH ICAR	Fishery	If you have drained all the water from the pond, you can clean the bottom of the pond. But do not let your pond becomes too dry. If the bottom becomes too dry, it may crack and will not hold water well when you are ready to fill the pond with water again			



Integrated Agromet Advisory Service Bulletin from 3rd to 7th Feb'16 Longleng District

			Bulletin No:10/2016	
Weather s	ummary of the precedin	ıg week	Weather forecast valid upto 7 th Feb '16	
 No rain occurre 	ed the past week		 Probability of no rain the coming week. 	
	minimum temperatures	ranged 20 ⁰ C	• The max temp is likely to be 20° C - 24° C and the min temp 5° C - 7° C.	
	C to 3^{0} C, respectively.	U	Sky is likely to be clear the coming week	
Relative humid	ity varied from 31% to 9	95%.	Relative Humidity is likely to range from 35% to 90%	
• Wind speed ran	iged from 1 to 2 kmph		Wind speed may reach upto 2- 3 kmph	
			Wind direction will be mostly southeasterly	
Main Crops	Stage	Pest/	Agro-meteorological Advisories	
		diseases		
	ndition for the coming w	eek will be mil	dly wet to dry	
Field crops				
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,	Fruiting 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	
Mustard	Podding to		Harvesting should be done when the pods turn yellow.	
	harvesting stage		Harvesting should be done in the early hours during morning as the	
			moisture accumulated during night prevent the splitting of pods	
Maize	Harvesting stage		Dry the cobs immediately before threshing and kernels should be dried	
			sufficiently before storage.	
Horticultural cro	0 0 5			
Due to cold weather condition, undertake mulching in orchard crops.				
Citrus	-		Using white paint on trunks of tree as it reduces trunk damage.	
Cruciferous			Harvest during the coolest part of the day that is early morning or late	
vegetables			afternoon; do not harvest produce when it is wet from dew as it will be	
(cabbage,			more likely to decay. Protect harvested produce in the field by putting it	
(100000,000,000,000,000,000,000,000,000,				

under open-sided shade when transport is not immediately available.

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cauliflower)

			Disease affected plants should be pulled out		
			Pest can be checked by hand picking of egg masses/ bigger larvae/plucking of infested leaves.		
	Ginger	Harvesting stage	If harvesting is to be done in an infested field, after the work is done implements used like spade, dao, basket, fork etc must be thoroughly washed before storing/using in another field.		
	Pea	Harvesting stage	Green pods should be harvested while just short of reaching maturity. Multiple picking like, 4 to 5 picking should be done within the 2 to 10 days.		
	Tomato	Harvesting stage	Weather is favourable for harvesting the fruit. Any containers used to hold tomatoes that are received back from a packing house must be checked for cleanliness prior to use. Clean and sanitize harvest containers or bins at least weekly, more often if needed, to remove sand, grit, dirt and other residue.		
	Poultry	It is therefore of major importance to maintain high hygienic and sanitary measures by good management to avoid early exposure of young chicken to diseases.			
	Piggery	_	xtensive shivering, weakness, lethargy, etc.). very young and old animals because they may be less able to tolerate		
High Stript ICAR	Fishery	If you have drained all the water from the pond, you can clean the bottom of the pond. But do not let you pond becomes too dry. If the bottom becomes too dry, it may crack and will not hold water well when you ar ready to fill the pond with water again			