

NAGALAND CENTER, JHARNAPANI, MEDZIPHEMA

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

Integrated Agromet Advisory Service Bulletin from 10th to 14th Feb'16 Mon District

सं				
	Weather sum	nmary of the precedi	ng week	Weather forecast valid upto 14 th Feb '16
	No rain occurred	d the past week		
	• Maximum and minimum temperatures ranged			
	17^{0} C to 19^{0} C and	d 1 [°] C, respectively.		
		y varied from 29% t		
	• Wind speed rang	ged from 1 to 2 kmpł	1	
	Main Crong	Store .	Deat	A one meteorelectical. A defection
	Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
	Soil moisture con	dition for the coming		mildly wet to dry. Monitor the field situation at least once a week for soil,
	water, plants, pest	s, natural enemies ar	nd weather fact	ors.
	Field crops			
	Crop rotation sho	uld 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,	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
	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				
	Horticultural crop			in each and energy
-		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

	1					
	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	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	Offer good quality balanced ration/feed, avoid feeding of mouldy feed and don't make sudden changes in feed.				
	Piggery	 Deworming followed by vaccination should be done for FMD (Foot and Mouth disease). Lesions can be seen on the nose, lips and teats of recently furrowed sows. For prevention, young ones should not be allowed to suckle the affected mother. 				
HIP3H-FII ICAR	Fishery	Do not depend solely on rainwater to fill your pond as when it does not rain, there may not be enough water to keep your pond full and the fish may die				



Integrated Agromet Advisory Service Bulletin from 10th to 14th Feb'16 Peren District

			Bulletin N0:12/2016		
Weather sur	mmary of the preced	ling week	Weather forecast valid upto 14 th Feb '16		
• No rain occurr	ed the past week				
	d minimum temper	atures ranged			
21^{0} C to 22^{0} C a	and 3° C to 4° C, respectively.	ctively.			
Relative humic	lity varied from 32%	to 91%.			
• Wind speed ran	nged from 1 to 2 km	ph			
Main Crops	Stage	Pest/ diseases	Agro-meteorological Advisories		
	ondition for the com ests, natural enemies		be mildly wet to dry. Monitor the field situation at least once a week for soil, ctors.		
Field crops					
*	hould be carried out				
Paddy	Storage		Monitor timely for storage pest like moth and weevil infestation. The storage structure should not have perforations or holes as it helps the pest to invade, the storage place should have a good aeration.		
Chickpea,	Harvesting		Apply light and frequent irrigation to protect the crops from cold / frost		
lentil, 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		
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	ops				
	eather condition, und	lertake mulchir	ng 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 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 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	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	Offer good quality balanced ration/feed, avoid feeding of mouldy feed and don't make sudden changes			
	Piggery	Deworming followed by vaccination should be done for FMD (Foot and Mouth disease). Lesions can be see on the nose, lips and teats of recently furrowed sows. For prevention, young ones should not be allowed to suckle the affected mother.			
भाकु अनुप ICAR	Fishery	Do not depend solely keep your pond full a	y on rainwater to fill your pond as when it does not rain, there may not be enough water to and the fish may die		



NAGALAND CENTER, JHARNAPANI, MEDZIPHEMA

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

Integrated Agromet Advisory Service Bulletin from 10th to 14th Feb'16 Phek District

Bulletin No:12/2016					
Weather su	ummary of the prec	eding week	Weather forecast valid upto 14 th Feb '16		
	urred the past week				
 Maximum and minimum temperatures 					
	C to 19° C and	1^{0} C to 2^{0} C,			
respectively					
	midity varied from				
• Wind speed	ranged from 1 to 2	kmph			
Main	Stage	Pest/	Agro-meteorological Advisories		
Crops		Diseases			
		U U	will be mildly wet to dry. Monitor the field situation at least once a week for soil,		
· · · · · · · · · · · · · · · · · · ·	pests, natural enen	nies and weathe	er factors.		
Field crops					
4	i 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		
<u></u>	TT (invade, the storage place should have a good aeration.		
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		
unseeu			of frost.		
			Keep the fields weed free as the weeds blocks the sunlight and heating of the soil		
74 4 7			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		
Muize	C C		before storage.		
	stage				
Horticultura	· · · · · · · · · · · · · · · · · · ·				
Due to cold	weather condition,	undertake mul	ching in orchard crops.		

	Citrus	-	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	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	Offer good quality balance	ed ration/feed, avoid feeding of mouldy feed and don't make sudden changes in feed.		
	Piggery	 Deworming followed by vaccination should be done for FMD (Foot and Mouth disease). Lesions can be seen on the nose, lips and teats of recently furrowed sows. For prevention, young ones should not be allowed to suckle the affected mother. 			
B	Fishery	Do not depend solely on rainwater to fill your pond as when it does not rain, there may not be enough water to keep your pond full and the fish may die			

भाकुं अनुप ICAR



Integrated Agromet Advisory Service Bulletin from 10th to 14th Feb'16 Tuensang District

			Bulletin No:12/2016
Weather s	ummary of the prece	eding week	Weather forecast valid upto 14 th Feb '16
• No rain occ	urred the past week		
• Maximum a	and minimum temper	ratures ranged	
14° C to 16° C	C and 1° C to 2° C, res	pectively.	
Relative hur	nidity varied from 28	3% to 95%.	
 Wind speed 	ranged from 1 to 2 k	mph	
Main Crops	Stage	Pest/	Agro-meteorological Advisories
		Diseases	
	condition for the corpests, natural enemie		be mildly wet to dry. Monitor the field situation at least once a week for soil, factors.
Field crops	1, ,		
· · · · · · · · · · · · · · · · · · ·	should be carried of	ut.	
Paddy	Storage		Monitor timely for storage pest like moth and weevil infestation.
-			The storage structure should not have perforations or holes as it helps the
			pest to invade, the storage place should have a good aeration.
Chickpea,	Harvesting stage		Apply light and frequent irrigation to protect the crops from cold / frost
lentil,			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
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
	nui vesting stuge		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, un	ndertake 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

Cı vegetables

	(cabbage, cauliflower)		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	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	Offer good quality balanced ration/feed, avoid feeding of mouldy feed and don't make sudden changes in feed.			
	Piggery	 Deworming followed by vaccination should be done for FMD (Foot and Mouth disease). Lesions can be seen on the nose, lips and teats of recently furrowed sows. For prevention, young ones should not be allowed to suckle the affected mother. 			
Fishery Do not depend solely on rainwater to fill your pond as when it does not rain, there may keep your pond full and the fish may die		on rainwater to fill your pond as when it does not rain, there may not be enough water to nd the fish may die			



Integrated Agromet Advisory Service Bulletin from 10th to 14th Feb'16 Wokha District

Weather summary of the preceding week Weather forecast valid upto 14 th Feb '16 • No rain occurred the past week • • Maximum and minimum temperatures ranged 20°C to 21°C and 5°C to 6°C, respectively. • • Relative humidity varied from 30% to 75%. • • Wind speed ranged from 1 to 2 kmph • Main Crops Stage Pest/ Diseases Agro-meteorological Advisories Soil moisture condition for the coming week will be mildly wet to dry. Monitor the field situation at least once a week water, plants, pests, natural enemies and weather factors.	
 Maximum and minimum temperatures ranged 20°C to 21°C and 5°C to 6°C, respectively. Relative humidity varied from 30% to 75%. Wind speed ranged from 1 to 2 kmph Main Crops Stage Pest/ Agro-meteorological Advisories Diseases Soil moisture condition for the coming week will be mildly wet to dry. Monitor the field situation at least once a week 	
20°C to 21°C and 5°C to 6°C, respectively. • Relative humidity varied from 30% to 75%. • Wind speed ranged from 1 to 2 kmph Main Crops Stage Pest/ Agro-meteorological Advisories Diseases Soil moisture condition for the coming week will be mildly wet to dry. Monitor the field situation at least once a week	
Relative humidity varied from 30% to 75%. Wind speed ranged from 1 to 2 kmph Main Crops Stage Pest/ Diseases Soil moisture condition for the coming week will be mildly wet to dry. Monitor the field situation at least once a week	
• Wind speed ranged from 1 to 2 kmph Main Crops Stage Pest/ Agro-meteorological Advisories Main Crops Stage Pest/ Diseases Soil moisture condition for the coming week will be mildly wet to dry. Monitor the field situation at least once a week	
Main Crops Stage Pest/ Agro-meteorological Advisories Diseases Diseases Diseases Diseases	
Diseases Soil moisture condition for the coming week will be mildly wet to dry. Monitor the field situation at least once a week	
Soil moisture condition for the coming week will be mildly wet to dry. Monitor the field situation at least once a week	
water, plants, pests, natural enemies and weather factors.	for soil,
Field crops	
Crop rotation should be carried out.	
PaddyStorageMonitor timely for storage pest like moth and weevil infestation.	
The storage structure should not have perforations or holes as	
the pest to invade, the storage place should have a good aeration	
Chickpea,Harvesting stageApply light and frequent irrigation to protect the crops from co	ld / frost
<i>lentil, linseed injury. Dry soils are poor heat conductors, store less heat and t</i>	therefore
result in a higher risk of frost.	
Keep the fields weed free as the weeds blocks the sunlight and h	eating of
the soil during daytime	
MustardPodding toHarvesting should be done when the pods turn yellow.	
harvesting stage Harvesting should be done in the early hours during mornin	g as the
moisture accumulated during night prevent the splitting of pods	
MaizeHarvesting stageDry 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.	
<i>Citrus</i> - <i>Using white paint on trunks of tree as it reduces trunk damage.</i>	

	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	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	Offer good quality balanced ration/feed, avoid feeding of mouldy feed and don't make sudden changes in feed.			
	Piggery	 <i>ry</i> Deworming followed by vaccination should be done for FMD (Foot and Mouth disease on the nose, lips and teats of recently furrowed sows. For prevention, young ones should not be allowed to suckle the affected mother. 			
भाकुअनुष ICAR	Fishery	Do not depend solely on rainwater to keep your pond full and the fish ma	to fill your pond as when it does not rain, there may not be enough water to y die		







Integrated Agromet Advisory Service Bulletin from 10th to 14th Feb'16 Zunheboto District

अनुप - पुप सं AR • RCNEH				Bulletin No:12/2016	
	Weather st	ummary of the prece	eding week	Weather forecast valid upto 14 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				
A	- which speed ranged from 1 to 2 kinpli				
(Indian Council of Agricultural Research) NAGALAND CENTER,JHARNAPANI. MEDZIPHEMA	Main Crops	Stage	Pest/	Agro-meteorological Advisories	
(Hdl			Diseases		
(Indian Council of Agricultural Research) AND CENTER, JHARNAPANI. MEDZI	Soil moisture condition for the coming week will be mildly wet to dry. Monitor the field situation at least once a week for soil,				
AE Sea	water, plants, pests, natural enemies and weather factors.				
NI.N	Field crops Crop rotation should be carried out.				
tura PAJ	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.	
HI	Chickpea,	Harvesting stage		Apply light and frequent irrigation to protect the crops from cold / frost	
R.	lentil, linseed			injury. Dry soils are poor heat conductors, store less heat and therefore result	
Ę	linseeu			in a higher risk of frost.	
CEL				Keep the fields weed free as the weeds blocks the sunlight and heating of the soil during daytime	
Ð	Mustard	Podding to		Harvesting should be done when the pods turn yellow.	
I		harvesting stage		Harvesting should be done in the early hours during morning as the moisture	
JAI				accumulated during night prevent the splitting of pods	
AL	Maize	Harvesting stage		Dry the cobs immediately before threshing and kernels should be dried	
Z				sufficiently before storage.	
	Horticultural	arong			

Horticultural crops

Due to cold weather condition, undertake mulching in orchard crops.

Citrus

	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	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	Offer good quality balanced ration/feed, avoid feeding of mouldy feed and don't make sudden changes in feed.			
	Piggery	<i>gery</i> Deworming followed by vaccination should be done for FMD (Foot and Mouth disease). Lesions the nose, lips and teats of recently furrowed sows. For prevention, young ones should not be allowed to suckle the affected mother.			
HIGPSHILL	Fishery	Do not depend solely on rainwater to fill your pond as when it does not rain, there may not be enough water to keep your pond full and the fish may die			



Integrated Agromet Advisory Service Bulletin from 10th to 14th Feb'16 Dimapur District

			Bulletin No:12/2016
Weather s	ummary of the prece	ding week	Weather forecast valid upto 14 th Feb '16
• No rain occurred the past week			•
	nd minimum tempe		
	and 7°C to 8°C, respe		
	idity varied from 33%		
L	anged from 3 to 4 km		
Main Crops	Stage	Pest/ diseases	Agro-meteorological Advisories
	condition for the cominests, natural enemies	•	e mildly wet to dry. Monitor the field situation at least once a week for soil tors.
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 th 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 / from injury. 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 drie sufficiently before storage.
Horticultural c	· · · · · · · · · · · · · · · · · · ·	ortoko mulahiara	in orchord groups
Citrus	eather condition, und	ertake mulching	
Curus			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 land
vegetables			afternoon; do not harvest produce when it is wet from dew as it will b

	(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	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	Offer good quality balanced ra	tion/feed, avoid feeding of mouldy feed and don't make sudden changes in feed.
	Piggery	the nose, lips and teats of re-	ccination should be done for FMD (Foot and Mouth disease). Lesions can be seen on cently furrowed sows. should not be allowed to suckle the affected mother.
HIP3HII ICAR	Fishery	Do not depend solely on ratkeep your pond full and the	inwater to fill your pond as when it does not rain, there may not be enough water to fish may die



Integrated Agromet Advisory Service Bulletin from 10th to 14th Feb'16 Kiphire District

Weather summary of the preceding week			Bulleun No:12/2010	
			Weather forecast valid upto 14 th Feb '16	
• No rain occurred the past week				
	l minimum tempera			
	nd 1° C to 2° C, respect	· · · · · · · · · · · · · · · · · · ·		
	ity varied from 27% t			
	iged from 1 to 2 kmpl	1		
Main Crops	Stage	Pest/ diseases	Agro-meteorological Advisories	
Soil moisture cou	dition for the comin		mildly wet to dry. Monitor the field situation at least once a week for soil, water,	
	ural enemies and wea	-	minuty wet to dry. Monitor the field situation at least once a week for son, water,	
<i>Field crops</i>	arar chemics and wea			
· · · · · · · · · · · · · · · · · · ·	ould be carried out.			
Paddy	Storage		Monitor timely for storage pest like moth and weevil infestation.	
č			The storage structure should not have perforations or holes as it helps the pest	
			to invade, the storage place should have a good aeration.	
Chickpea,	Harvesting stage		Apply light and frequent irrigation to protect the crops from cold / frost injury.	
lentil, linseed		Dry soils are poor heat conductors, store less heat and therefore result in a		
		higher risk of frost.		
			Keep the fields weed free as the weeds blocks the sunlight and heating of the soil	
			during daytime	
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	o p s			
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 more	
(cabbage,			likely to decay. Protect harvested produce in the field by putting it under open-	
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	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	Offer good quality balance	ced ration/feed, avoid feeding of mouldy feed and don't make sudden changes in feed.
	Piggery	nose, lips and teats of rec	vaccination should be done for FMD (Foot and Mouth disease). Lesions can be seen on the ently furrowed sows. les should not be allowed to suckle the affected mother.
Hige 34-ju ICAR	Fishery	Do not depend solely on your pond full and the fis	rainwater to fill your pond as when it does not rain, there may not be enough water to keep h may die



Integrated Agromet Advisory Service Bulletin from 10th to 14th Feb'16 Kohima District

Weather su	ummary of the preced	ling week	Weather forecast valid upto 14 th Feb '16
• No rain occurred the past week			
• Maximum and	d minimum temper	atures ranged	
15° C to 16° C a	and 3^{0} C to 4^{0} C, respe	ctively.	
	dity varied from 33%		
• Wind speed rat	nged from 1 to 2 km		
Main Crops	Stage	Pest/	Agro-meteorological Advisories
		Diseases	
	ondition for the cominests, natural enemies	0	mildly wet to dry. Monitor the field situation at least once a week for soil, tors.
Field crops Crop rotation sl	hould be carried out.		
Paddy	Storage		Monitor timely for storage pest like moth and weevil infestation.
č	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.
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
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 cr	rops		
Due to cold weather condition, undertake mulching in o			g 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, 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	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	Offer good quality balanced ration/feed, avoid feeding of mouldy feed and don't make sudden changes in feed.		
	Piggery	on the nose, lips and teats	vaccination should be done for FMD (Foot and Mouth disease). Lesions can be seen of recently furrowed sows. es should not be allowed to suckle the affected mother.	
HIPSHI	Fishery	Do not depend solely on t to keep your pond full and	rainwater to fill your pond as when it does not rain, there may not be enough water I the fish may die	



Integrated Agromet Advisory Service Bulletin from 10th to 14th Feb'16 Longleng District

Bullotin

	Bulletin No:12/2016					
	Weather su	ummary of the precedin	g week	Weather forecast valid upto 14 th Feb '16		
	• No rain occurred the past week					
	• Maximum and minimum temperatures ranged 20 ^o C					
	to 21° C and 2° C	to 3^{0} C, respectively.	1011800 20 0			
		ty varied from 31% to 9	5%			
		ged from 1 to 2 kmph	0701			
-	Main Crops	Stage	Pest/	Agro-meteorological Advisories		
	Main Crops	Buge	diseases	Agro-increorological Auvisories		
-	Soil moisture cor	dition for the coming y		Idly wet to dry. Monitor the field situation at least once a week for soil,		
		ts, natural enemies and				
-	<i>Field crops</i>	is, natural chemics and	weather factors	•		
	· · · · · · · · · · · · · · · · · · ·	ould be carried out.				
-	Paddy			Monitor timely for storage pest like moth and weevil infestation.		
	raaay	Storage		The storage structure should not have perforations or holes as it helps		
-				the pest to invade, the storage place should have a good aeration.		
	Chickpea,	Harvesting stage		Apply light and frequent irrigation to protect the crops from cold / frost		
	lentil, linseed			injury. Dry soils are poor heat conductors, store less heat and therefore		
				result in a higher risk of frost.		
				Keep the fields weed free as the weeds blocks the sunlight and heating		
				of the soil during daytime		
	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.		
-	TT (* 1/ 1					
	Horticultural crops					
-	Due to cold weather condition, undertake mulching in					
	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		

	1.01		
	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	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	Offer good quality bal	lanced ration/feed, avoid feeding of mouldy feed and don't make sudden changes in feed.
	Piggery	on the nose, lips and te	by vaccination should be done for FMD (Foot and Mouth disease). Lesions can be seen eats of recently furrowed sows. g ones should not be allowed to suckle the affected mother.
HEP3HU ICAR	Fishery	Do not depend solely o keep your pond full an	on rainwater to fill your pond as when it does not rain, there may not be enough water to ad the fish may die



Integrated Agromet Advisory Service Bulletin from 10th to 14th Feb'16 Mokokchung District

			Bulletin No: 12/2016
Weather summary of the preceding week			Weather forecast valid upto 14 th Feb '16
	ed the past week		
• Maximum and minimum temperatures ranged			
	nd 3° C to 4° C, respec		
	lity varied from 30%		
-	nged from 1 to 2 kmpl		
Main Crops	Stage	Pest/	Agro-meteorological Advisories
		Diseases	
Soil moisture co	ndition for the comin	y week will be r	nildly wet to dry. Monitor the field situation at least once a week for soil, water,
	ural enemies and wea		
Field crops			
Crop rotation sh	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,	Harvesting stage		Apply light and frequent irrigation to protect the crops from cold / frost injury.
lentil, linseed			Dry soils are poor heat conductors, store less heat and therefore result in a
			higher risk of frost.
			Keep the fields weed free as the weeds blocks the sunlight and heating of the
			soil during daytime
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
Maize	Harvesting stage		accumulated during night prevent the splitting of pods Dry the cobs immediately before threshing and kernels should be dried
<i>Muize</i>	That vesting stage		sufficiently before storage.
Horticultural cr	ops		
Due to cold we	ather condition, unde	rtake mulching i	n 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 more

	(cabbage, cauliflower)		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	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	Offer good quality balanced ration/feed, avoid feeding of mouldy feed and don't make sudden changes in feed.		
	Piggery	nose, lips and teats of recent	ccination should be done for FMD (Foot and Mouth disease). Lesions can be seen on the tly furrowed sows. should not be allowed to suckle the affected mother.	
HEP3HU ICAR	Fishery	Do not depend solely on rai your pond full and the fish r	inwater to fill your pond as when it does not rain, there may not be enough water to keep may die	