



Integrated Agromet Advisory Service Bulletin from 13th to 17th Feb'16 Peren District

Bulletin No:13/2016

			Bulletin No:13/2016
Weather sur	mmary of the preced	ling week	Weather forecast valid upto 17 th Feb '16
 No rain occurred the past week Maximum and minimum temperatures ranged 21°C to 22°C and 3°C to 4°C, respectively. Relative humidity varied from 32% to 91%. Wind speed ranged from 1 to 2 kmph 			 Probability of no rain the coming week. The max temp is likely to be 24°C - 25°C and the min temp 8°C to 9°C Sky is likely to be clear the coming week Relative Humidity is likely to range from 29% to 97%. Wind speed may reach upto 2- 4 kmph Wind direction will be mostly easterly
Main Crops	Stage	Pest/ diseases	Agro-meteorological Advisories
water, plants, pe Field crops	ondition for the comests, natural enemies	and weather fa	be mildly dry to dry. Monitor the field situation at least once a week for soil, ctors.
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
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.
Horticultural cr Due to cold we	cops eather condition, und	ertake mulchir	ig in orchard crops.
Citrus	-		Using white paint on trunks of tree as it reduces trunk damage.
Cruciferous vegetables			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

	(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				
	by vaccination should be done for FMD (Foot and Mouth disease). Lesions can be seen eats of recently furrowed sows. ones should not be allowed to suckle the affected mother.					
нфэнц ICAR	on rainwater to fill your pond as when it does not rain, there may not be enough water to d the fish may die					





Integrated Agromet Advisory Service Bulletin from 13th to 17th Feb'16 Phek District

Bulletin No:13/2016

Weather summary of the preceding week			Weather forecast valid upto 17 th Feb '16		
No rain occurred the past weekMaximum and minimum temperatures			 Probability of light rain the coming week. The max temp is likely to be 20°C - 24°C and the min temp 5°C to 7°C 		
ranged 18°C to 19°C and 1°C to 2°C, respectively.					
 Relative humidity varied from 30% to 90%. Wind speed ranged from 1 to 2 kmph 			 Wind speed may reach upto 2- 4 kmph Wind direction will be mostly southerly 		
- Wind speed ranged from 1 to 2 kinpii		, Kilipii	wind direction will be mostly southerly		
Main	Main Stage Pest/		Agro-meteorological Advisories		
Crops		Diseases			

Soil moisture condition for the coming week will be mildly dry to dry. 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.

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 injury. Dry
lentil,	stage	soils are poor heat conductors, store less heat and therefore result in a higher risk
linseed		of frost.
		Keep the fields weed free as the weeds blocks the sunlight and heating of the soil
		during daytime
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.
TT4" 14		

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 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	nose, lips and teats	ved by vaccination should be done for FMD (Foot and Mouth disease). Lesions can be seen on the s of recently furrowed sows. Jung ones should not be allowed to suckle the affected mother.
нарзінц ІСА R	Fishery	Do not depend so your pond full and	ely on rainwater to fill your pond as when it does not rain, there may not be enough water to keep the fish may die





Integrated Agromet Advisory Service Bulletin from 13th to 17th Feb'16 Tuensang District

			Bulletin No:13/2016	
Weather st	ummary of the prece	ding week	Weather forecast valid upto 17 th Feb '16	
■ No rain occurred the past week			■ Probability of no rain the coming week.	
■ Maximum an	nd minimum temper	ratures ranged	■ The max temp is likely to be 22 ^o C - 23 ^o C and the min temp 8 ^o C to 9 ^o C	
	C and 1^{0} C to 2^{0} C, res		Sky is likely to be mainly clear the coming week	
	nidity varied from 28		■ Relative Humidity is likely to range from 26% to 96%.	
Wind speed	ranged from 1 to 2 k	mph	■ Wind speed may reach upto 2- 3 kmph	
			■ Wind direction will be mostly southeasterly	
Main Crops	Stage	Pest/	Agro-meteorological Advisories	
		Diseases		
			be mildly dry to dry. Monitor the field situation at least once a week for soil,	
	pests, natural enemie	es and weather	factors.	
Field crops				
	should be carried or	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	
			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	*	1 . 1 . 1 . 1 . 1 . 1		
	weather condition, u	ndertake mulch	ing 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 balanced ration/feed, avoid feeding of mouldy feed and don't make sudden ch			
	Piggery	the nose, lips and teats of	y vaccination should be done for FMD (Foot and Mouth disease). Lesions can be seen on of recently furrowed sows. ones should not be allowed to suckle the affected mother.		
нарзінді ІСА R	Fishery	Do not depend solely or keep your pond full and	n rainwater to fill your pond as when it does not rain, there may not be enough water to the fish may die		





Integrated Agromet Advisory Service Bulletin from 13th to 17th Feb'16 Wokha District

Bulletin No:13/2016

Weather summary of the preceding week			Weather forecast valid upto 17 th Feb '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 23°C - 26°C and the min temp 9°C to		
20°C to 21°C and 5°C to 6°C, respectively.			10^{0} C		
■ Relative humi	dity varied from 30%	to 75%.	■ Sky is likely to be clear the coming week		
Wind speed ra	inged from 1 to 2 kmpl	h	■ Relative Humidity is likely to range from 26% to 91%.		
			■ Wind speed may reach upto 2- 4 kmph		
			■ Wind direction will be mostly southeasterly		
Main Crops	Crops Stage Pest/		Agro-meteorological Advisories		
		Diseases			

Soil moisture condition for the coming week will be mildly dry to dry. 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.

Paddy	Storage	Monitor timely for storage pest like moth and weevil infestation. The storage structure should not have perforations or holes as it helps
		the pest to invade, the storage place should have a good aeration.
Chickpea,	Harvesting stage	Apply light and frequent irrigation to protect the crops from cold / frost
lentil, linseed		injury. Dry soils are poor heat conductors, store less heat and therefore result in a higher risk of frost.
		Keep the fields weed free as the weeds blocks the sunlight and heating of the soil during daytime
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 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 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	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.				
цфзиц CAR	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 13th to 17th Feb'16 Zunheboto District

Bulletin No:13/2016
The Feb '16
e min temp 7°C to 8°C

l i			Duneum No.13/2010
Weather s	summary of the prec	eding week	Weather forecast valid upto 17 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 		spectively. 1% to 91%.	 Probability of no rain the coming week. The max temp is likely to be 22°C - 23°C and the min temp 7°C to 8°C Sky is likely to be clear the coming week Relative Humidity is likely to range from 35% to 95%. Wind speed may reach upto 2- 4 kmph Wind direction will be mostly southeasterly
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
	condition for the copests, natural enemi		be mildly dry to dry. Monitor the field situation at least once a week for soil, factors.
	should be carried o	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
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.
Horticultural		ındertake mulch	ing in orchard crops.
Citrus	-	macrake mulch	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 balanced i	ration/feed, avoid feeding of mouldy feed and don't make sudden changes in feed.
Piggery	the nose, lips and teats of rec	cination should be done for FMD (Foot and Mouth disease). Lesions can be seen on ently furrowed sows.
Fishery	Do not depend solely on rain keep your pond full and the f	nwater to fill your pond as when it does not rain, there may not be enough water to ish may die

нірзіч ІСАК



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

Integrated Agromet Advisory Service Bulletin from 13th to 17th Feb'16 Dimapur District

			Bulletin No:13/2016
Weather s	summary of the prece	eding week	Weather forecast valid upto 17 th Feb '16
 No rain occurred the past week Maximum and minimum temperatures ranged 22°C to 23°C and 7°C to 8°C, respectively. Relative humidity varied from 33% to 87%. Wind speed ranged from 3 to 4 kmph 			 Probability of no rain the coming week. The max temp is likely to be 26°C - 27°C and the min temp 10°C to 11°C Sky is likely to be clear the coming week Relative Humidity is likely to range from 29% to 95%. Wind speed may reach upto 2- 3 kmph Wind direction will be mostly southeasterly
Main Crops	Stage	Pest/ diseases	Agro-meteorological Advisories
water, plants, p	condition for the compests, natural enemies		e mildly dry to dry. Monitor the field situation at least once a week for soil, tors.
Field crops Crop rotation	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
Mustard	Podding to harvesting stage		the soil during daytime 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.
Horticultural	crops weather condition, und	lertake mulching	in orchard crops
Citrus	-	iorake maiemig	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 (cabbage, cauliflower)		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	d ration/feed, avoid feeding of mouldy feed and don't make sudden changes in feed.	
	Piggery	the nose, lips and teats of	vaccination should be done for FMD (Foot and Mouth disease). Lesions can be seen on recently furrowed sows. es should not be allowed to suckle the affected mother.	
ыкранд ІСА R	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 13th to 17th Feb'16 Kiphire District

			Bulletin No:13/2016	
Weather summary of the preceding week			Weather forecast valid upto 17 th Feb '16	
■ No rain occurred the past week			■ Probability of no rain the coming week.	
	d minimum tempera	atures ranged	■ The max temp is likely to be 22 ^o C - 23 ^o C and the min temp 4 ^o C to 5 ^o C	
	nd 1°C to 2°C, respect		Sky is likely to be clear the coming week	
	lity varied from 27% t		■ Relative Humidity is likely to range from 25% to 95%.	
■ Wind speed rai	nged from 1 to 2 kmpl	ı	■ Wind speed may reach upto 2- 3 kmph	
•			• Wind direction will be mostly southerly	
Main Crops	Stage	Pest/	Agro-meteorological Advisories	
		diseases		
Soil moisture co	ndition for the coming	g week will be	mildly dry to dry. Monitor the field situation at least once a week for soil, water,	
plants, pests, nat	ural enemies and wear	ther factors.		
Field crops				
	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	
			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	ons			
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 balanced ration/feed, avoid feeding of mouldy feed and don't make sudden changes in feed.		
	Piggery	nose, lips and teats of recently	nation should be done for FMD (Foot and Mouth disease). Lesions can be seen on the furrowed sows. ould not be allowed to suckle the affected mother.	
भाकुअनुष 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 13th to 17th Feb'16 Kohima District

Bulletin No:13/2016

			Bulletin No:13/2016
Weather summary of the preceding week			Weather forecast valid upto 17 th Feb '16
 No rain occurred the past week Maximum and minimum temperatures ranged 15°C to 16°C and 3°C to 4°C, respectively. Relative humidity varied from 33% to 93%. Wind speed ranged from 1 to 2 kmph 			 Probability of light rain the coming week. The max temp is likely to be 22°C - 24°C and the min temp 5°C to 6°C Sky is likely to be mainly clear the coming week Relative Humidity is likely to range from 29% to 95%. Wind speed may reach upto 2- 3 kmph Wind direction will be mostly southeasterly
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
water, plants, pe	ondition for the comiests, natural enemies		e mildly dry 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. 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
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.
Horticultural cr	rops eather condition, und	lertake mulchine	r in orchard crops
Citrus	-	iortake muiciling	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 bala feed.	nced ration/feed, avoid feeding of mouldy feed and don't make sudden changes in	
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.		
нарэнд 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 13th to 17th Feb'16 Longleng District

			Bulletin No:13/2016
Weather s	ummary of the precedin	g week	Weather forecast valid upto 17 th Feb '16
 No rain occurred the past week Maximum and minimum temperatures ranged 20°C to 21°C and 2°C to 3°C, respectively. Relative humidity varied from 31% to 95%. Wind speed ranged from 1 to 2 kmph 			 Probability of no rain the coming week. The max temp is likely to be 23°C - 24°C and the min temp 7°C to 8°C Sky is likely to be mainly clear the coming week Relative Humidity is likely to range from 42% to 95%. Wind speed may reach upto 2- 3 kmph Wind direction will be mostly southeasterly
Main Crops	Stage	Pest/ diseases	Agro-meteorological Advisories
water, plants, pes	ndition for the coming vests, natural enemies and		ildly dry to dry. Monitor the field situation at least once a week for soil,
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, 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
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.
Horticultural cree Due to cold wes	ops ather condition, undertal	te mulching in	orchard crops.
Citrus	-		Using white paint on trunks of tree as it reduces trunk damage.
Cruciferous vegetables			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

	(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	
	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	
	Pea	Harvesting stage	washed before storing/using in another field. 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.		
нірзі-іц ІСА R	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 13th to 17th Feb'16 Mokokchung District

Bulletin No: 13/2016

			Bulletin No: 13/2016		
Weather summary of the preceding week			Weather forecast valid upto 17 th Feb '16		
No rain occurred the past week			■ Probability of no rain the coming week.		
	d minimum temper		■ The max temp is likely to be 20°C - 22°C and the min temp 7°C to 8°C		
	and 3^{0} C to 4^{0} C, respec		Sky is likely to be clear the coming week		
	lity varied from 30%		■ Relative Humidity is likely to range from 37% to 96%.		
■ Wind speed ranged from 1 to 2 kmph			■ Wind speed may reach upto 2- 3 kmph		
			■ Wind direction will be mostly southeasterly		
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories		
Soil moisture condition for the coming week will be mildly dry to dry. 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.					
Paddy	Storage		Monitor timely for storage pest like moth and weevil infestation.		
1 uuuy	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 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		
	mar rosumg stage		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 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	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 not be enough water to keep your pond full and the fish may die		







Integrated Agromet Advisory Service Bulletin from 13th to 17th Feb'16 Mon District

Bulletin No:13/2016

Weather summary of the preceding week			Weather forecast valid upto 17 th Feb '16		
■ No rain occurred	d the past week		 Probability of no rain the coming week. 		
	minimum temperar	tures ranged	■ The max temp is likely to be 22° C - 24C and the min temp 5° C to 6° C		
	d 1 ⁰ C, respectively.	C	Sky is likely to be mainly clear the coming week		
	y varied from 29% to	o 94%	■ Relative Humidity is likely to range from 33% to 90%.		
	ged from 1 to 2 kmph		■ Wind speed may reach upto 1- 2 kmph		
	•		Wind direction will be mostly southeasterly		
Main Crops	Stage	Pest/	Agro-meteorological Advisories		
riam crops	Suge	Diseases			
Soil moisture cond	dition for the coming	week will be	mildly dry to dry. Monitor the field situation at least once a week for soil,		
	s, natural enemies an				
Field crops					
_	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.		
1,200,500,00	harvesting stage		Harvesting should be done in the early hours during morning as the		
	narvesting stage		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.		
	sunge				
Horticultural crop	Horticultural crops				
Due to cold wear	ther condition, under	take mulching	in orchard crops.		
Citrus	-		Using white paint on trunks of tree as it reduces trunk damage.		
G 10					
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	If harvesting is to be done in an infested field, after the work is done	
		stage	implements used like spade, dao, basket, fork etc must be thoroughly	
			washed before storing/using in another field.	
	Pea	Harvesting	Green pods should be harvested while just short of reaching maturity.	
		stage	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 sol	ely 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		keep your pond fu	ll and the fish may die	

