




## Integrated Agromet Advisory Service Bulletin 15<sup>th</sup> to 19<sup>th</sup> feb'14

### Longleng District

**Bulletin No:12/2014**

Weather summary of the preceding week			Weather forecast valid upto 19 <sup>th</sup> Feb'14
<p>No rain occurred the past week.  <b>Maximum</b> and <b>minimum temperatures</b> ranged from 22<sup>0</sup>C to 23<sup>0</sup>C and 7<sup>0</sup>C to 8<sup>0</sup>C, respectively.  <b>Relative humidity</b> varied from 34% to 88%.  <b>Wind speed</b> ranged from 3 to 4 kmph.</p>			<p>There is possibility of light rain the coming week.  <b>Max temp is expected to be around</b> 18<sup>0</sup>C - 22<sup>0</sup>C and <b>min temp is expected to be around</b> 7<sup>0</sup>C to 8<sup>0</sup>C.  <b>Possibility of partly cloudy the coming week</b>  <b>Relative Humidity</b> will range from 27% to 98%  The <b>wind speed</b> 2 –4 kmph  Wind direction will blow from southeasterly</p>
Main Crops	Stage	Pest/ diseases	Agro-meteorological Advisories
<b>Field crops</b>			
<b>Paddy field</b>	-	-	<p>Crop rotation should be carried out as it may interrupt the relationship between pests and host plant.  Rice based cropping systems involving pre-kharif green-manure crop followed by kharif rice and non- rice rabi crop directly benefit the rice crop.</p>
<b>Mustard</b>	Maturing stage	-	<p>If harvesting is going to be carried out in some places then it should be postponed to next week as there is a probability of light rain the coming week</p>
<b>Horticultural crops</b>			
<b>Citrus</b>	-	Citrus leaf miner	<p>- Avoid pruning live branches more than once a year, so that the cycles of flushing are uniform and short. Once the leaves harden, the pest will not be able to mine the leaves. Do not prune off leaves damaged by citrus leaf miner because undamaged areas of the leaves continue to produce food for the tree</p>
<b>Orange</b>	Storage	-	<p>For storage, select fruits that are unblemished, avoid those with cuts, soft spots or mold. They may be stored in a cool, dark spot for a few days.</p>
<b>Vegetables</b>	Harvesting stage (Tomato, broccoli, bottlegourd, carrot)	-	<p>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.</p>
<b>Cabbage</b>	Harvesting	-	<p>Harvesting should be done when the heads are well developed and firm.</p>

		stage		
	<b><i>Fishery</i></b>	If you have enough water to fill the pond again, it is best to drain all of the water and clean the bottom of your pond but if you have only enough water to fill part of your pond, do not drain out all of the water, and drain only part of it.		
	<b><i>Piggery</i></b>	In case of <i>piggery</i> , drinking water must be available at all times. It should be fresh and free from contamination		
	<b><i>Poultry</i></b>	During this season, keeping birds warm enough with good air quality is the primary goal.		



# Integrated Agromet Advisory Service Bulletin 15<sup>th</sup> to 19<sup>th</sup> feb'14

## Mokokchung District

**Bulletin No: 12/2014**

<i>Weather summary of the preceding week</i>			<i>Weather forecast valid upto 19<sup>th</sup> Feb'14</i>
<p>No rain occurred the past week  <b>Maximum and minimum temperatures</b> ranged 22<sup>0</sup>C to 23<sup>0</sup>C and 6<sup>0</sup>C to 7<sup>0</sup>C, respectively.  <b>Relative humidity</b> varied from 32% to 90%.  <b>Wind speed</b> ranged from 3 to 4 kmph.</p>			<p>There is possibility of light rain the coming week.  <b>Max temp is expected to be around 18<sup>0</sup>C - 23<sup>0</sup>C</b> and <b>min temp is expected to be around 6<sup>0</sup>C to 8<sup>0</sup>C.</b>  <b>Possibility of partly cloudy the coming week</b>  <b>Relative Humidity</b> will range from 27% to 97% and  <b>Wind speed</b> 2– 3 kmph  Wind direction will blow from southeasterly.</p>
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
<b>Field crops</b>			
<b>Paddy field</b>	-	-	<p>Crop rotation should be carried out as it may interrupt the relationship between pests and host plant.  Rice based cropping systems involving pre-kharif green-manure crop followed by kharif rice and non- rice rabi crop directly benefit the rice crop.</p>
<b>Mustard</b>	Maturing stage	-	<p>If harvesting is going to be carried out in some places then it should be postponed to next week as there is a probability of light rain the coming week</p>
<b>Horticultural crops</b>			
<b>Citrus</b>	-	Citrus leaf miner	<p>- Avoid pruning live branches more than once a year, so that the cycles of flushing are uniform and short. Once the leaves harden, the pest will not be able to mine the leaves. Do not prune off leaves damaged by citrus leaf miner because undamaged areas of the leaves continue to produce food for the tree</p>
<b>Orange</b>	Storage	-	<p>For storage, select fruits that are unblemished, avoid those with cuts, soft spots or mold. They may be stored in a cool, dark spot for a few days.</p>
<b>Vegetables</b>	Harvesting stage (Tomato,broccoli, bottlegourd,carrot)	-	<p>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.</p>
<b>Cabbage</b>	Harvesting stage	-	<p>Harvesting should be done when the heads are well developed and firm.</p>
<b>Fishery</b>	<p>If you have enough water to fill the pond again, it is best to drain all of the water and clean the bottom of your pond but if you have only enough water to fill part of your pond, do not drain out all of the water, and drain only part of it.</p>		



	<b><i>Piggery</i></b>	In case of <i>piggery</i> , drinking water must be available at all times. It should be fresh and free from contamination
	<b><i>Poultry</i></b>	During this season, keeping birds warm enough with good air quality is the primary goal.



## Integrated Agromet Advisory Service Bulletin from 15<sup>th</sup> to 19<sup>th</sup> feb'14 Mon District

Bulletin No:12/2014


### Weather summary of the preceding week

- Light rain occurred the past week
- Maximum and minimum temperatures ranged 21<sup>0</sup>C to 22<sup>0</sup>C and 6<sup>0</sup>C to 7<sup>0</sup>C, respectively.
- Relative humidity varied from 21% to 75%.
- Wind speed ranged from 2 to 4 kmph.

### Weather forecast valid upto 19<sup>th</sup> feb'14

- Possibility of light rain the coming week.
- The max temp is likely to be 18<sup>0</sup>C - 22<sup>0</sup>C and the min temp 6<sup>0</sup>C - 7<sup>0</sup>C.
- Sky is likely to be partly cloudy the coming week
- Relative Humidity is likely to range from 27% to 95%
- Wind speed may reach upto 2- 3kmph
- Wind direction will be from southerly

Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
<b>Field crops</b>			
<b>Paddy field</b>	-	-	Crop rotation should be carried out as it may interrupt the relationship between pests and host plant. Rice based cropping systems involving pre-kharif green-manure crop followed by kharif rice and non- rice rabi crop directly benefit the rice crop.
<b>Mustard</b>	Maturing stage	-	If harvesting is going to be carried out in some places then it should be postponed to next week as there is a probability of light rain the coming week
<b>Horticultural crops</b>			
<b>Citrus</b>	-	Citrus leaf miner	- Avoid pruning live branches more than once a year, so that the cycles of flushing are uniform and short. Once the leaves harden, the pest will not be able to mine the leaves. Do not prune off leaves damaged by citrus leaf miner because undamaged areas of the leaves continue to produce food for the tree
<b>Orange</b>	Storage	-	For storage, select fruits that are unblemished, avoid those with cuts, soft spots or mold. They may be stored in a cool, dark spot for a few days.
<b>Beans</b>	Three leaf stage	Bean anthracnose	To avoid bean anthracnose, healthy seeds should be used, cultivation should be clean and avoid overhead irrigation.
<b>Vegetables</b>	Harvesting stage (Tomato,broccoli,	-	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

		bottlegourd,carrot)		more likely to decay. Protect harvested produce in the field by putting it under open-sided shade when transport is not immediately available.
	<b><i>Cabbage</i></b>	Harvesting stage	-	Harvesting should be done when the heads are well developed and firm.
	<b><i>Fishery</i></b>	If you have enough water to fill the pond again, it is best to drain all of the water and clean the bottom of your pond but if you have only enough water to fill part of your pond, do not drain out all of the water, and drain only part of it.		
	<b><i>Piggery</i></b>	Diseased animals should be segregated from the healthy animals. Animals should be culled if it is suffering from incurable and chronic infections.		
	<b><i>Poultry</i></b>	During this season, keeping birds warm enough with good air quality is the primary goal.		



## Integrated Agromet Advisory Service Bulletin 15<sup>th</sup> to 19<sup>th</sup> feb'14

### Peren District

**Bulletin No:12/2014**

#### *Weather summary of the preceding week*

No rain occurred the past week.  
**Maximum** and **minimum temperature** range from 23<sup>0</sup>C to 24<sup>0</sup>C and 4<sup>0</sup>C to 5<sup>0</sup>C, respectively.  
**Relative humidity** varied from 32% to 95%.  
**Wind speed** ranged from 2 to 3 kmph.

#### *Weather forecast valid upto 19<sup>th</sup> Feb'14*

There is possibility of light rain the coming week.  
**Max temp is expected to be around** 20<sup>0</sup>C - 24<sup>0</sup>C and **min temp is expected to be around** 4<sup>0</sup>C to 8<sup>0</sup>C.  
**Possibility of partly cloudy the coming week**  
**Relative Humidity** will range from 21% to 97%  
 The **wind speed** may reach upto 2 - 3 kmph  
 Wind direction will blow from easterly

#### **Main Crops**

#### **Stage**

#### **Pest/ diseases**

#### **Agro-meteorological Advisories**

#### ***Field crops***

##### ***Paddy field***

-

-

Crop rotation should be carried out as it may interrupt the relationship between pests and host plant.  
 Rice based cropping systems involving pre-kharif green-manure crop followed by kharif rice and non- rice rabi crop directly benefit the rice crop.

##### ***Mustard***

Maturing stage

-

If harvesting is going to be carried out in some places then it should be postponed to next week as there is a probability of light rain the coming week

#### ***Horticultural crops***

##### ***Citrus***

-

Citrus leaf  
miner

- Avoid pruning live branches more than once a year, so that the cycles of flushing are uniform and short. Once the leaves harden, the pest will not be able to mine the leaves. Do not prune off leaves damaged by citrus leaf miner because undamaged areas of the leaves continue to produce food for the tree

##### ***Orange***

Storage

-

For storage, select fruits that are unblemished, avoid those with cuts, soft spots or mold. They may be stored in a cool, dark spot for a few days.

##### ***Vegetables***

Harvesting stage  
(Tomato,broccoli  
,  
bottlegourd,carrot  
)

-

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.

##### ***Cabbage***

Harvesting  
stage

-

Harvesting should be done when the heads are well developed and firm.



<b><i>Fishery</i></b>	If you have enough water to fill the pond again, it is best to drain all of the water and clean the bottom of your pond but if you have only enough water to fill part of your pond, do not drain out all of the water, and drain only part of it.
<b><i>Piggery</i></b>	In case of <i>piggery</i> , drinking water must be available at all times. It should be fresh and free from contamination
<b><i>Poultry</i></b>	During this season, keeping birds warm enough with good air quality is the primary goal.






## Integrated Agromet Advisory Service Bulletin 15<sup>th</sup> to 19<sup>th</sup> feb'14

### Phek District

**Bulletin No: 12/2014**

Weather summary of the preceding week			Weather forecast valid upto 19 <sup>th</sup> Feb'14
No rain occurred the past week Maximum and minimum temperatures ranged from 21 <sup>0</sup> C to 23 <sup>0</sup> C and 5 <sup>0</sup> C to 8 <sup>0</sup> C, respectively. Relative humidity varied from 32% to 95%. Wind speed ranged from 2 to 4 kmph.			There is possibility of light rain the coming week. Max temp is expected to be around 18 <sup>0</sup> C - 22 <sup>0</sup> C and min temp is expected to be around 6 <sup>0</sup> C to 8 <sup>0</sup> C. Possibility of partly cloudy the coming week Relative Humidity will range from 27% to 98 The wind speed 2- 4 kmph Wind direction will blow from southeasterly
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
<b>Field crops</b>			
<b>Paddy field</b>	-	-	Crop rotation should be carried out as it may interrupt the relationship between pests and host plant. Rice based cropping systems involving pre-kharif green-manure crop followed by kharif rice and non- rice rabi crop directly benefit the rice crop.
<b>Mustard</b>	Maturing stage	-	If harvesting is going to be carried out in some places then it should be postponed to next week as there is a probability of light rain the coming week
<b>Horticultural crops</b>			
<b>Citrus</b>	-	Citrus leaf miner	- Avoid pruning live branches more than once a year, so that the cycles of flushing are uniform and short. Once the leaves harden, the pest will not be able to mine the leaves. Do not prune off leaves damaged by citrus leaf miner because undamaged areas of the leaves continue to produce food for the tree
<b>Orange</b>	Storage	-	For storage, select fruits that are unblemished, avoid those with cuts, soft spots or mold. They may be stored in a cool, dark spot for a few days.
<b>Vegetables</b>	Harvesting stage (Tomato, broccoli, bottlegourd, carrot)	-	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.
<b>Cabbage</b>	Harvesting stage	-	Harvesting should be done when the heads are well developed and firm.

	<b><i>Fishery</i></b>	If you have enough water to fill the pond again, it is best to drain all of the water and clean the bottom of your pond but if you have only enough water to fill part of your pond, do not drain out all of the water, and drain only part of it.
	<b><i>Piggery</i></b>	In case of <i>piggery</i> , drinking water must be available at all times. It should be fresh and free from contamination
	<b><i>Poultry</i></b>	During this season, keeping birds warm enough with good air quality is the primary goal.



# Integrated Agromet Advisory Service Bulletin 15<sup>th</sup> to 19<sup>th</sup> feb'14 Tuensang District

**Bulletin No:12/2014**


## *Weather summary of the preceding week*

No rain occurred the past week  
Maximum and minimum temperatures ranged 17<sup>0</sup>C to 18<sup>0</sup>C and 4<sup>0</sup>C to 5<sup>0</sup>C, respectively.  
Relative humidity varied from 38% to 96%.  
Wind speed ranged from 3 to 4 kmph.

## *Weather forecast valid upto 19<sup>th</sup> Feb'14*

There is possibility of light rain the coming week.  
Max temp is expected to be around 15<sup>0</sup>C-17<sup>0</sup>C and min temp is expected to be around 4<sup>0</sup>C to 6<sup>0</sup>C.  
Possibility of partly cloudy the coming week  
Relative humidity will range from 29% to 95%  
Wind speed 2 – 3kmph  
Wind direction will blow from southwesterly

Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
<b>Field crops</b>			
<b>Paddy field</b>	-	-	Crop rotation should be carried out as it may interrupt the relationship between pests and host plant. Rice based cropping systems involving pre-kharif green-manure crop followed by kharif rice and non- rice rabi crop directly benefit the rice crop.
<b>Mustard</b>	Maturing stage	-	If harvesting is going to be carried out in some places then it should be postponed to next week as there is a probability of light rain the coming week
<b>Horticultural crops</b>			
<b>Citrus</b>	-	Citrus leaf miner	- Avoid pruning live branches more than once a year, so that the cycles of flushing are uniform and short. Once the leaves harden, the pest will not be able to mine the leaves. Do not prune off leaves damaged by citrus leaf miner because undamaged areas of the leaves continue to produce food for the tree
<b>Orange</b>	Storage	-	For storage, select fruits that are unblemished, avoid those with cuts, soft spots or mold. They may be stored in a cool, dark spot for a few days.
<b>Vegetables</b>	Harvesting stage (Tomato,broccoli, bottlegourd,carrot)	-	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.
<b>Cabbage</b>	Harvesting stage	-	Harvesting should be done when the heads are well developed and firm.

	<b><i>Fishery</i></b>	If you have enough water to fill the pond again, it is best to drain all of the water and clean the bottom of your pond but if you have only enough water to fill part of your pond, do not drain out all of the water, and drain only part of it.
	<b><i>Piggery</i></b>	In case of <i>piggery</i> , drinking water must be available at all times. It should be fresh and free from contamination
	<b><i>Poultry</i></b>	During this season, keeping birds warm enough with good air quality is the primary goal.



## Integrated Agromet Advisory Service Bulletin 15<sup>th</sup> to 19<sup>th</sup> feb'14 Wokha District

### Bulletin No:12/2014


#### Weather summary of the preceding week

No rain occurred the past week.  
Maximum and minimum temperatures ranged from 21<sup>0</sup>C to 24<sup>0</sup>C and 4<sup>0</sup>C to 8<sup>0</sup>C, respectively.  
Relative humidity varied from 31% to 92%.  
Wind speed ranged from 3 to 4 kmph

#### Weather forecast valid upto 19<sup>th</sup> Feb'14

There is possibility of light rain the coming week.  
Max temp is expected to be around 18<sup>0</sup>C - 20<sup>0</sup>C and min temp is expected to be around 4<sup>0</sup>C to 6<sup>0</sup>C.  
Possibility of partly cloudy the coming week  
Relative Humidity will range from 25% to 92%  
The wind speed 3– 4 kmph  
Wind direction will blow from easterly

Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
<b>Field crops</b>			
<b>Paddy field</b>	-	-	Crop rotation should be carried out as it may interrupt the relationship between pests and host plant. Rice based cropping systems involving pre-kharif green-manure crop followed by kharif rice and non- rice rabi crop directly benefit the rice crop.
<b>Mustard</b>	Maturing stage	-	If harvesting is going to be carried out in some places then it should be postponed to next week as there is a probability of light rain the coming week
<b>Horticultural crops</b>			
<b>Citrus</b>	-	Citrus leaf miner	- Avoid pruning live branches more than once a year, so that the cycles of flushing are uniform and short. Once the leaves harden, the pest will not be able to mine the leaves. Do not prune off leaves damaged by citrus leaf miner because undamaged areas of the leaves continue to produce food for the tree
<b>Orange</b>	Storage	-	For storage, select fruits that are unblemished, avoid those with cuts, soft spots or mold. They may be stored in a cool, dark spot for a few days.
<b>Vegetables</b>	Harvesting stage (Tomato,broccoli, bottlegourd,carrot)	-	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.

	<b><i>Cabbage</i></b>	Harvesting stage	-	Harvesting should be done when the heads are well developed and firm.
	<b><i>Fishery</i></b>	If you have enough water to fill the pond again, it is best to drain all of the water and clean the bottom of your pond but if you have only enough water to fill part of your pond, do not drain out all of the water, and drain only part of it.		
	<b><i>Piggery</i></b>	In case of <i>piggery</i> , drinking water must be available at all times. It should be fresh and free from contamination		
	<b><i>Poultry</i></b>	During this season, keeping birds warm enough with good air quality is the primary goal.		





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## Integrated Agromet Advisory Service Bulletin 15<sup>th</sup> to 19<sup>th</sup> feb'14 Zunheboto District

**Bulletin No:12/2014**


### *Weather summary of the preceding week*

No rain occurred the past week  
Maximum and minimum temperatures ranged from 21<sup>0</sup>C to 22<sup>0</sup>C and 3<sup>0</sup>C to 5<sup>0</sup>C, respectively.  
Relative humidity varied from 31% to 93%.  
Wind speed ranged from 2 to 4 kmph.

### *Weather forecast valid upto 19<sup>th</sup> Feb'14*

There is possibility of light rain the coming week.  
Max temp is expected to be around 18<sup>0</sup>C - 22<sup>0</sup>C and min temp is expected to be around 4<sup>0</sup>C to 5<sup>0</sup>C.  
Possibility of partly cloudy the coming week  
Relative Humidity will range from 27% to 94%  
The wind speed 2- 4 kmph  
Wind direction will blow southerly

Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
<b>Field crops</b>			
<b>Paddy field</b>	-	-	Crop rotation should be carried out as it may interrupt the relationship between pests and host plant. Rice based cropping systems involving pre-kharif green-manure crop followed by kharif rice and non- rice rabi crop directly benefit the rice crop.
<b>Mustard</b>	Maturing stage	-	If harvesting is going to be carried out in some places then it should be postponed to next week as there is a probability of light rain the coming week
<b>Horticultural crops</b>			
<b>Citrus</b>	-	Citrus leaf miner	- Avoid pruning live branches more than once a year, so that the cycles of flushing are uniform and short. Once the leaves harden, the pest will not be able to mine the leaves. Do not prune off leaves damaged by citrus leaf miner because undamaged areas of the leaves continue to produce food for the tree
<b>Orange</b>	Storage	-	For storage, select fruits that are unblemished, avoid those with cuts, soft spots or mold. They may be stored in a cool, dark spot for a few days.
<b>Vegetables</b>	Harvesting stage (Tomato, broccoli, bottlegourd, carrot)	-	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.
<b>Cabbage</b>	Harvesting stage	-	Harvesting should be done when the heads are well developed and firm.

	<b><i>Fishery</i></b>	If you have enough water to fill the pond again, it is best to drain all of the water and clean the bottom of your pond but if you have only enough water to fill part of your pond, do not drain out all of the water, and drain only part of it.
	<b><i>Piggery</i></b>	In case of <i>piggery</i> , drinking water must be available at all times. It should be fresh and free from contamination
	<b><i>Poultry</i></b>	During this season, keeping birds warm enough with good air quality is the primary goal.





# Integrated Agromet Advisory Service Bulletin 15<sup>th</sup> to 19<sup>th</sup> feb'14

## Dimapur District

Bulletin No:12/2014


### Weather summary of the preceding week

No rain occurred the past week.  
**Maximum** and **minimum temperatures** ranged 25<sup>0</sup>C to 26<sup>0</sup>C and 7<sup>0</sup>C to 9<sup>0</sup>C, respectively.  
**Relative humidity** varied from 30% to 94%.  
**Wind speed** ranged from 3 to 4 kmph.

### Weather forecast valid upto 19<sup>th</sup> Feb'14

There is possibility of light rain the coming week.  
**Max temp** is expected to be around 14<sup>0</sup>C - 18<sup>0</sup>C and **min temp** is expected to be around 4<sup>0</sup>C to 7<sup>0</sup>C.  
**Possibility of partly cloudy the coming week**  
**Relative Humidity** will range from 20% to 95% and  
**Wind speed** 2– 4 kmph  
**Wind direction** will be from easterly

Main Crops	Stage	Pest/ diseases	Agro-meteorological Advisories
<b>Field crops</b>			
<b>Paddy field</b>	-	-	Crop rotation should be carried out as it may interrupt the relationship between pests and host plant. Rice based cropping systems involving pre-kharif green-manure crop followed by kharif rice and non- rice rabi crop directly benefit the rice crop.
<b>Mustard</b>	Maturing stage	-	If harvesting is going to be carried out in some places then it should be postponed to next week as there is a probability of light rain the coming week
<b>Horticultural crops</b>			
<b>Citrus</b>	-	Citrus leaf miner	- Avoid pruning live branches more than once a year, so that the cycles of flushing are uniform and short. Once the leaves harden, the pest will not be able to mine the leaves. Do not prune off leaves damaged by citrus leaf miner because undamaged areas of the leaves continue to produce food for the tree
<b>Orange</b>	Storage	-	For storage, select fruits that are unblemished, avoid those with cuts, soft spots or mold. They may be stored in a cool, dark spot for a few days.
<b>Vegetables</b>	Harvesting stage (Tomato,broccoli, bottlegourd,carrot)	-	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.
<b>Cabbage</b>	Harvesting stage	-	Harvesting should be done when the heads are well developed and firm.

	<b><i>Fishery</i></b>	If you have enough water to fill the pond again, it is best to drain all of the water and clean the bottom of your pond but if you have only enough water to fill part of your pond, do not drain out all of the water, and drain only part of it.
	<b><i>Piggery</i></b>	In case of <i>piggery</i> , drinking water must be available at all times. It should be fresh and free from contamination
	<b><i>Poultry</i></b>	During this season, keeping birds warm enough with good air quality is the primary goal.




# Integrated Agromet Advisory Service Bulletin 15<sup>th</sup> to 19<sup>th</sup> feb'14

## Kiphire District

**Bulletin No:12/2014**

Weather summary of the preceding week			Weather forecast valid upto 19 <sup>th</sup> Feb'14
<p>No rain occurred the past week.  <b>Maximum</b> and <b>minimum temperatures</b> ranged from 18<sup>0</sup>C to 19<sup>0</sup>C and 4<sup>0</sup>C to 5<sup>0</sup>C, respectively.  <b>Relative humidity</b> varied from 33% to 96%.  <b>Wind speed</b> ranged from 3 to 4 kmph.</p>			<p>There is possibility of light rain the coming week.  <b>Max temp is expected to be around</b> 14<sup>0</sup>C - 19<sup>0</sup>C and <b>min temp is expected to be around</b> 5<sup>0</sup>C to 6<sup>0</sup>C.  <b>Possibility of partly cloudy the coming week</b>  <b>Relative Humidity</b> will range from 28% to 97%  The <b>wind speed</b> 2- 4 kmph  Wind direction will blow from westerly</p>
Main Crops	Stage	Pest/ diseases	Agro-meteorological Advisories
<b>Field crops</b>			
<b>Paddy field</b>	-	-	<p>Crop rotation should be carried out as it may interrupt the relationship between pests and host plant.  Rice based cropping systems involving pre-kharif green-manure crop followed by kharif rice and non- rice rabi crop directly benefit the rice crop.</p>
<b>Mustard</b>	Maturing stage	-	<p>If harvesting is going to be carried out in some places then it should be postponed to next week as there is a probability of light rain the coming week</p>
<b>Horticultural crops</b>			
<b>Citrus</b>	-	Citrus leaf miner	<p>- Avoid pruning live branches more than once a year, so that the cycles of flushing are uniform and short. Once the leaves harden, the pest will not be able to mine the leaves. Do not prune off leaves damaged by citrus leaf miner because undamaged areas of the leaves continue to produce food for the tree</p>
<b>Orange</b>	Storage	-	<p>For storage, select fruits that are unblemished, avoid those with cuts, soft spots or mold. They may be stored in a cool, dark spot for a few days.</p>
<b>Vegetables</b>	Harvesting stage (Tomato,broccoli, bottlegourd,carrot)	-	<p>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.</p>
<b>Cabbage</b>	Harvesting stage	-	<p>Harvesting should be done when the heads are well developed and firm.</p>
<b>Fishery</b>	<p>If you have enough water to fill the pond again, it is best to drain all of the water and clean the bottom of your pond but if you have only enough water to fill part of your pond, do not drain out all of the water, and drain only part of</p>		

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	<b><i>Piggery</i></b>	In case of <i>piggery</i> , drinking water must be available at all times. It should be fresh and free from contamination
	<b><i>Poultry</i></b>	During this season, keeping birds warm enough with good air quality is the primary goal.



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(Indian Council of Agricultural Research)  
NAGALAND CENTER, JHARNAPANI, MEDZIPHEMA

## Integrated Agromet Advisory Service Bulletin 15<sup>th</sup> to 19<sup>th</sup> feb'14 Kohima District

**Bulletin No:12/2014**

Weather summary of the preceding week			Weather forecast valid upto 19 <sup>th</sup> Feb'14
<p>No rain occurred the past week. Maximum and minimum temperatures ranged from 21<sup>0</sup>C to 22<sup>0</sup>C and 2<sup>0</sup>C to 4<sup>0</sup>C, respectively. Relative humidity varied from 32% to 95%. Wind speed ranged from 1 to 2 kmph.</p>			<p>There is possibility of light rain the coming week. Max temp is expected to be around 21<sup>0</sup>C - 23<sup>0</sup>C and min temp is expected to be around 4<sup>0</sup>C to 6<sup>0</sup>C. Possibility of partly cloudy the coming week Relative Humidity will range from 22% to 93% Wind speed 2-3 kmph Wind direction will blow from easterly</p>
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
<b>Field crops</b>			
<b>Paddy field</b>	-	-	<p>Crop rotation should be carried out as it may interrupt the relationship between pests and host plant. Rice based cropping systems involving pre-kharif green-manure crop followed by kharif rice and non- rice rabi crop directly benefit the rice crop.</p>
<b>Mustard</b>	Maturing stage	-	<p>If harvesting is going to be carried out in some places then it should be postponed to next week as there is a probability of light rain the coming week</p>
<b>Horticultural crops</b>			
<b>Citrus</b>	-	Citrus leaf miner	<p>- Avoid pruning live branches more than once a year, so that the cycles of flushing are uniform and short. Once the leaves harden, the pest will not be able to mine the leaves. Do not prune off leaves damaged by citrus leaf miner because undamaged areas of the leaves continue to produce food for the tree</p>
<b>Orange</b>	Storage	-	<p>For storage, select fruits that are unblemished, avoid those with cuts, soft spots or mold. They may be stored in a cool, dark spot for a few days.</p>
<b>Vegetables</b>	Harvesting stage (Tomato,broccoli, bottlegourd,carrot)	-	<p>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.</p>
<b>Cabbage</b>	Harvesting	-	<p>Harvesting should be done when the heads are well developed and firm.</p>



		stage		
	<b><i>Fishery</i></b>	If you have enough water to fill the pond again, it is best to drain all of the water and clean the bottom of your pond but if you have only enough water to fill part of your pond, do not drain out all of the water, and drain only part of it.		
	<b><i>Piggery</i></b>	In case of <i>piggery</i> , drinking water must be available at all times. It should be fresh and free from contamination		
	<b><i>Poultry</i></b>	During this season, keeping birds warm enough with good air quality is the primary goal.		