




# Integrated Agromet Advisory Service Bulletin 26<sup>th</sup> Feb to 2<sup>nd</sup> March'14

## Kohima District

Bulletin No:15/2014

Weather summary of the preceding week			Weather forecast valid upto 2 <sup>nd</sup> March'14
<p>No rain occurred the past week.  <b>Maximum</b> and <b>minimum temperatures</b> ranged from 20<sup>0</sup>C to 21<sup>0</sup>C and 6<sup>0</sup>C to 7<sup>0</sup>C, respectively.  <b>Relative humidity</b> varied from 28% to 97%.  <b>Wind speed</b> ranged from 2 to 6 kmph.</p>			<p>There is possibility of no rain the coming week.  <b>Max temp is expected to be around</b> 20<sup>0</sup>C - 21<sup>0</sup>C and <b>min temp is expected to be around</b> 8<sup>0</sup>C to 9<sup>0</sup>C.  <b>Possibility of mainly clear sky</b> the coming week  <b>Relative Humidity</b> will range from 22% to 95%  <b>Wind speed</b> 1-2 kmph  <b>Wind direction</b> 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.  <b>Rice based cropping systems</b> involving <b>pre-kharif green-manure crop</b> followed by <b>kharif rice and non- rice rabi crop</b> 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>Khasi mandarin (Orange)</b>	-	-	<p>During this season, light earth work should be carried out in the plant basin and mulching should be carried out with locally available dry grasses/ leaves/ straw near the base of the trunk to conserve soil moisture.</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>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>	Animals should be culled if it is suffering from incurable and chronic infections.
	<b><i>Poultry</i></b>	<p>For prevention of diseases, some general measures should be followed.</p> <p>Provide ample quantity of clean drinking water, don't make sudden changes in feed, maintain good ventilation avoid overcrowding and dispose dead birds by burning or burial.</p>



# Integrated Agromet Advisory Service Bulletin 26<sup>th</sup> Feb to 2<sup>nd</sup> March'14 Longleng District

**Bulletin No:15/2014**

<i>Weather summary of the preceding week</i>			<i>Weather forecast valid upto 2<sup>nd</sup> March'14</i>
<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 32% to 81%.  <b>Wind speed</b> ranged from 3 to 4 kmph.</p>			<p>There is possibility of no rain the coming week.  <b>Max temp is expected to be around</b> 22<sup>0</sup>C - 23<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 clear sky the coming week</b>  <b>Relative Humidity</b> will range from 34% to 95%  The <b>wind speed</b> 3 –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.  <b>Rice based cropping systems</b> involving <b>pre-kharif green-manure crop</b> followed by <b>kharif rice and non- rice rabi crop</b> 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>Khasi mandarin (Orange)</b>	-	-	<p>During this season, light earth work should be carried out in the plant basin and mulching should be carried out with locally available dry grasses/ leaves/ straw near the base of the trunk to conserve soil moisture.</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>	Animals should be culled if it is suffering from incurable and chronic infections.
	<b><i>Poultry</i></b>	For prevention of diseases, some general measures should be followed. Provide ample quantity of clean drinking water, don't make sudden changes in feed, maintain good ventilation avoid overcrowding and dispose dead birds by burning or burial.



# Integrated Agromet Advisory Service Bulletin 26<sup>th</sup> Feb to 2<sup>nd</sup> March'14

## Mokokchung District

**Bulletin No: 15/2014**

<i>Weather summary of the preceding week</i>			<i>Weather forecast valid upto 2<sup>nd</sup> March'14</i>
<p>No rain occurred the past week  <b>Maximum and minimum temperatures</b> ranged 18<sup>0</sup>C to 22<sup>0</sup>C and 6<sup>0</sup>C to 8<sup>0</sup>C, respectively.  <b>Relative humidity</b> varied from 33% to 95%.  <b>Wind speed</b> ranged from 3 to 4 kmph.</p>			<p>There is possibility of no rain the coming week.  <b>Max temp is expected to be around 18<sup>0</sup>C - 19<sup>0</sup>C</b> and <b>min temp is expected to be around 7<sup>0</sup>C to 8<sup>0</sup>C.</b>  <b>Possibility of clear sky the coming week</b>  <b>Relative Humidity</b> will range from 29% to 85% and  <b>Wind speed</b> 3– 4 kmph  Wind direction will blow from southeasterly.</p>
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
<b>Field crops</b>			
<i>Paddy field</i>	-	-	<p>Crop rotation should be carried out as it may interrupt the relationship between pests and host plant.  <b>Rice based cropping systems</b> involving <b>pre-kharif green-manure crop</b> followed by <b>kharif rice and non- rice rabi crop</b> directly benefit the rice crop.</p>
<i>Mustard</i>	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>			
<i>Khasi mandarin (Orange)</i>	-	-	<p>During this season, light earth work should be carried out in the plant basin and mulching should be carried out with locally available dry grasses/ leaves/ straw near the base of the trunk to conserve soil moisture.</p>
<i>Vegetables</i>	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>
<i>Fishery</i>	<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>		
<i>Piggery</i>	<p>Animals should be culled if it is suffering from incurable and chronic infections.</p>		



### ***Poultry***

For prevention of diseases, some general measures should be followed.

Provide ample quantity of clean drinking water, don't make sudden changes in feed, maintain good ventilation avoid overcrowding and dispose dead birds by burning or burial.



# Integrated Agromet Advisory Service Bulletin from 26<sup>th</sup> Feb to 2<sup>nd</sup> March'14 Mon District

Bulletin No:15/2014


## Weather summary of the preceding week

- No 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 32% to 84%.
- **Wind speed** ranged from 3 to 4 kmph.

## Weather forecast valid upto 2<sup>nd</sup> March'14

- Possibility of no rain the coming week.
- The **max temp** is likely to be 19<sup>0</sup>C - 24<sup>0</sup>C and the **min temp** 7<sup>0</sup>C - 8<sup>0</sup>C.
- **Sky is likely to be clear the coming week**
- **Relative Humidity** is likely to range from 28% to 82%
- **Wind speed** may reach upto 3- 4kmph
- **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. <b>Rice based cropping systems</b> involving <b>pre-kharif green-manure crop</b> followed by <b>kharif rice and non- rice rabi crop</b> 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>Khasi mandarin (Orange)</b>	-	-	During this season, light earth work should be carried out in the plant basin and mulching should be carried out with locally available dry grasses/ leaves/ straw near the base of the trunk to conserve soil moisture.
<b>Beans</b>	Vegetative stage	-	Earthing up should be carried out.
<b>Vegetables</b>	Harvesting stage (Tomato,broccoli, bottlegourd,carrot, knolkhol)	-	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>Fishery</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>	Animals should be culled if it is suffering from incurable and chronic infections.
	<b><i>Poultry</i></b>	<p>For prevention of diseases, some general measures should be followed.</p> <p>Provide ample quantity of clean drinking water, don't make sudden changes in feed, maintain good ventilation avoid overcrowding and dispose dead birds by burning or burial.</p>





# Integrated Agromet Advisory Service Bulletin 26<sup>th</sup> Feb to 2<sup>nd</sup> March'14

## Peren District

Bulletin No:15/2014

### 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 7<sup>0</sup>C, respectively.  
Relative humidity varied from 27% to 97%.  
Wind speed ranged from 2 to 3 kmph.

### Weather forecast valid upto 2<sup>nd</sup> March'14

There is possibility of no rain the coming week.  
Max temp is expected to be around 23<sup>0</sup>C - 24<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 clear sky the coming week  
Relative Humidity will range from 27% to 94%  
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

#### Khasi mandarin (Orange)

-

-

During this season, light earth work should be carried out in the plant basin and mulching should be carried out with locally available dry grasses/ leaves/ straw near the base of the trunk to conserve soil moisture.

#### 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.

#### Fishery

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.

#### Piggery

Animals should be culled if it is suffering from incurable and chronic infections.



<b><i>Poultry</i></b>	For prevention of diseases, some general measures should be followed. Provide ample quantity of clean drinking water, don't make sudden changes in feed, maintain good ventilation avoid overcrowding and dispose dead birds by burning or burial.
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# Integrated Agromet Advisory Service Bulletin 26<sup>th</sup> Feb to 2<sup>nd</sup> March'14

## Phek District

**Bulletin No: 15/2014**

<i>Weather summary of the preceding week</i>			<i>Weather forecast valid upto 2<sup>nd</sup> March'14</i>
No rain occurred the past week <b>Maximum</b> and <b>minimum temperatures</b> ranged from 16 <sup>0</sup> C to 23 <sup>0</sup> C and 6 <sup>0</sup> C to 8 <sup>0</sup> C, respectively. <b>Relative humidity</b> varied from 33% to 96%. <b>Wind speed</b> ranged from 2 to 3 kmph.			There is possibility of no rain the coming week. <b>Max temp is expected to be around</b> 16 <sup>0</sup> C - 17 <sup>0</sup> C and <b>min temp is expected to be around</b> 6 <sup>0</sup> C to 7 <sup>0</sup> C. <b>Possibility of clear sky the coming week</b> <b>Relative Humidity</b> will range from 30% to 94% The <b>wind speed</b> 2- 4 kmph Wind direction will blow from southerly
<b>Main Crops</b>	<b>Stage</b>	<b>Pest/ Diseases</b>	<b>Agro-meteorological Advisories</b>
<b><i>Field crops</i></b>			
<b><i>Paddy field</i></b>	-	-	Crop rotation should be carried out as it may interrupt the relationship between pests and host plant. <b>Rice based cropping systems</b> involving <b>pre-kharif green-manure crop</b> followed by <b>kharif rice and non- rice rabi crop</b> directly benefit the rice crop.
<b><i>Mustard</i></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><i>Horticultural crops</i></b>			
<b><i>Khasi mandarin (Orange)</i></b>	-	-	During this season, light earth work should be carried out in the plant basin and mulching should be carried out with locally available dry grasses/ leaves/ straw near the base of the trunk to conserve soil moisture.
<b><i>Vegetables</i></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>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>	Animals should be culled if it is suffering from incurable and chronic infections.		



### ***Poultry***

For prevention of diseases, some general measures should be followed.


Provide ample quantity of clean drinking water, don't make sudden changes in feed, maintain good ventilation avoid overcrowding and dispose dead birds by burning or burial.



# Integrated Agromet Advisory Service Bulletin 26<sup>th</sup> Feb to 2<sup>nd</sup> March'14 Tuensang District

**Bulletin No:15/2014**

<i>Weather summary of the preceding week</i>		<i>Weather forecast valid upto 2<sup>nd</sup> March'14</i>	
Light rain occurred the past week Maximum and minimum temperatures ranged 16 <sup>0</sup> C to 17 <sup>0</sup> C and 5 <sup>0</sup> C to 6 <sup>0</sup> C, respectively. Relative humidity varied from 37% to 94%. Wind speed ranged from 2 to 3 kmph.		There is possibility of no rain the coming week. Max temp is expected to be around 16 <sup>0</sup> C-17 <sup>0</sup> C and min temp is expected to be around 6 <sup>0</sup> C to 7 <sup>0</sup> C. Possibility of mainly clear sky the coming week Relative humidity will range from 32% to 92% Wind speed 3 – 4kmph Wind direction will blow from southwesterly	
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
<b>Field crops</b>			
<i>Paddy field</i>	-	-	Crop rotation should be carried out as it may interrupt the relationship between pests and host plant. <b>Rice based cropping systems</b> involving <b>pre-kharif green-manure crop</b> followed by <b>kharif rice and non- rice rabi crop</b> directly benefit the rice crop.
<i>Mustard</i>	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>			
<i>Khasi mandarin (Orange)</i>	-	-	During this season, light earth work should be carried out in the plant basin and mulching should be carried out with locally available dry grasses/ leaves/ straw near the base of the trunk to conserve soil moisture.
<i>Vegetables</i>	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.
<i>Fishery</i>	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.		
<i>Piggery</i>	Animals should be culled if it is suffering from incurable and chronic infections.		

 <p>भारतीय ICAR</p>	<b><i>Poultry</i></b>	<p>For prevention of diseases, some general measures should be followed. Provide ample quantity of clean drinking water, don't make sudden changes in feed, maintain good ventilation avoid overcrowding and dispose dead birds by burning or burial.</p>
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# Integrated Agromet Advisory Service Bulletin 26<sup>th</sup> Feb to 2<sup>nd</sup> March'14 Wokha District

**Bulletin No:15/2014**

## *Weather summary of the preceding week*

No rain occurred the past week.  
Maximum and minimum temperatures ranged from 20<sup>0</sup>C to 23<sup>0</sup>C and 6<sup>0</sup>C to 9<sup>0</sup>C, respectively.  
Relative humidity varied from 33% to 94%.  
Wind speed ranged from 2 to 4 kmph

## *Weather forecast valid upto 2<sup>nd</sup> March'14*

There is possibility of no rain the coming week.  
Max temp is expected to be around 20<sup>0</sup>C - 21<sup>0</sup>C and min temp is expected to be around 8<sup>0</sup>C to 9<sup>0</sup>C.  
Possibility of clear sky the coming week  
Relative Humidity will range from 29% to 92%  
The wind speed 2– 4 kmph  
Wind direction will blow from southeasterly

Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
<b><i>Field crops</i></b>			
<b><i>Paddy field</i></b>	-	-	Crop rotation should be carried out as it may interrupt the relationship between pests and host plant. <b>Rice based cropping systems</b> involving <b>pre-kharif green-manure crop</b> followed by <b>kharif rice and non- rice rabi crop</b> directly benefit the rice crop.
<b><i>Mustard</i></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><i>Horticultural crops</i></b>			
<b><i>Khasi mandarin (Orange)</i></b>	-	-	During this season, light earth work should be carried out in the plant basin and mulching should be carried out with locally available dry grasses/ leaves/ straw near the base of the trunk to conserve soil moisture.
<b><i>Vegetables</i></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>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>	Animals should be culled if it is suffering from incurable and chronic infections.
<b><i>Poultry</i></b>	For prevention of diseases, some general measures should be followed. Provide ample quantity of clean drinking water, don't make sudden changes in feed, maintain good ventilation avoid overcrowding and dispose dead birds by burning or burial.







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## Integrated Agromet Advisory Service Bulletin 26<sup>th</sup> Feb to 2<sup>nd</sup> March'14 Zunheboto District

**Bulletin No:15/2014**

<i>Weather summary of the preceding week</i>			<i>Weather forecast valid upto 2<sup>nd</sup> March'14</i>
No rain occurred the past week Maximum and minimum temperatures ranged from 21 <sup>0</sup> C to 22 <sup>0</sup> C and 5 <sup>0</sup> C to 6 <sup>0</sup> C, respectively. Relative humidity varied from 34% to 96%. Wind speed ranged from 2 to 4 kmph.			There is possibility of no 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 7 <sup>0</sup> C to 8 <sup>0</sup> C. Possibility of clear sky the coming week Relative Humidity will range from 30% to 90% The wind speed 3- 4 kmph Wind direction will blow southerly
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
<b>Field crops</b>			
<i>Paddy field</i>	-	-	Crop rotation should be carried out as it may interrupt the relationship between pests and host plant. <b>Rice based cropping systems</b> involving <b>pre-kharif green-manure crop</b> followed by <b>kharif rice and non- rice rabi crop</b> directly benefit the rice crop.
<i>Mustard</i>	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>			
<i>Khasi mandarin (Orange)</i>	-	-	During this season, light earth work should be carried out in the plant basin and mulching should be carried out with locally available dry grasses/ leaves/ straw near the base of the trunk to conserve soil moisture.
<i>Vegetables</i>	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.
<i>Fishery</i>	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.		
<i>Piggery</i>	Animals should be culled if it is suffering from incurable and chronic infections.		



<b><i>Poultry</i></b>	<p>For prevention of diseases, some general measures should be followed. Provide ample quantity of clean drinking water, don't make sudden changes in feed, maintain good ventilation avoid overcrowding and dispose dead birds by burning or burial.</p>
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# Integrated Agromet Advisory Service Bulletin 26<sup>th</sup> Feb to 2<sup>nd</sup> March'14 Dimapur District

Bulletin No:15/2014

## 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 9<sup>0</sup>C to 10<sup>0</sup>C, respectively.  
Relative humidity varied from 31% to 95%.  
Wind speed ranged from 2 to 4 kmph.

## Weather forecast valid upto 2<sup>nd</sup> March'14

There is possibility of no rain the coming week.  
Max temp is expected to be around 23<sup>0</sup>C - 26<sup>0</sup>C and min temp is expected to be around 9<sup>0</sup>C to 12<sup>0</sup>C.  
Possibility of clear sky the coming week  
Relative Humidity will range from 32% to 93%  
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. <b>Rice based cropping systems</b> involving <b>pre-kharif green-manure crop</b> followed by <b>kharif rice and non- rice rabi crop</b> 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>Khasi mandarin (Orange)</b>	-	-	During this season, light earth work should be carried out in the plant basin and mulching should be carried out with locally available dry grasses/ leaves/ straw near the base of the trunk to conserve soil moisture.
<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>Fishery</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>Piggery</b>	Animals should be culled if it is suffering from incurable and chronic infections.		



### ***Poultry***

For prevention of diseases, some general measures should be followed.

Provide ample quantity of clean drinking water, don't make sudden changes in feed, maintain good ventilation avoid overcrowding and dispose dead birds by burning or burial.



# Integrated Agromet Advisory Service Bulletin 26<sup>th</sup> Feb to 2<sup>nd</sup> March'14 Kiphire District

Bulletin No:15/2014

Weather summary of the preceding week			Weather forecast valid upto 2 <sup>nd</sup> March'14
<p>No rain occurred the past week.  <b>Maximum</b> and <b>minimum temperatures</b> ranged from 19<sup>0</sup>C to 23<sup>0</sup>C and 5<sup>0</sup>C to 8<sup>0</sup>C, respectively.  <b>Relative humidity</b> varied from 34% to 95%.  <b>Wind speed</b> ranged from 2 to 3 kmph.</p>			<p>There is possibility of light rain the coming week.  <b>Max temp</b> is expected to be around 18<sup>0</sup>C - 19<sup>0</sup>C and <b>min temp</b> is expected to be around 5<sup>0</sup>C to 6<sup>0</sup>C.  <b>Possibility of mainly clear sky the coming week</b>  <b>Relative Humidity</b> will range from 34% to 95%  The <b>wind speed</b> 2- 3 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.  <b>Rice based cropping systems</b> involving <b>pre-kharif green-manure crop</b> followed by <b>kharif rice and non- rice rabi crop</b> 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>Khasi mandarin (Orange)</b>	-	-	<p>During this season, light earth work should be carried out in the plant basin and mulching should be carried out with locally available dry grasses/ leaves/ straw near the base of the trunk to conserve soil moisture.</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>Piggery</b>	<p>Animals should be culled if it is suffering from incurable and chronic infections.</p>		





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