




# Integrated Agromet Advisory Service Bulletin 28<sup>th</sup> Dec'13 to 1<sup>st</sup> Jan'14 Dimapur District

Bulletin No:98/2013

Weather summary of the preceding week			Weather forecast valid upto 1 <sup>st</sup> jan'14
<p>No rain occurred the past week. Maximum and minimum temperatures ranged 21<sup>0</sup>C to 22<sup>0</sup>C and 7<sup>0</sup>C to 8<sup>0</sup>C, respectively. Relative humidity varied from 33% to 98%. Wind speed ranged from 2 to 4 kmph.</p>			<p>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 5<sup>0</sup>C to 6<sup>0</sup>C. Possibility of clear sky the coming week Relative Humidity will range from 36% to 92% and Wind speed 3– 4 kmph Wind direction will be from easterly</p>
Main Crops	Stage	Pest/ diseases	Agro-meteorological Advisories
<b>Field crops</b>			
<b>Rice</b>	Storage	-	Storage of paddy should be such that the rice is kept safe against humidity, moisture, insects, rats, birds, and other contaminants. Care should be taken to store different varieties of paddy separately.
<b>Maize</b>	harvesting stage	-	After removing the cobs from the standing plant, the cobs should be piled up and then spread for drying in the sun. Prevalent practice of hanging maize cobs on ceiling of the house or godown is a good storage practice.
<b>Mustard</b>	Flowering stage	Diamond backmoth	Regular pest monitoring should be carried out. Collect and carefully destroy the larvae atleast twice a week.
<b>Horticultural crops</b>			
Probability no rain will occur the coming 3 or 4 days, therefore the farmers are advised to irrigate the crops daily or at an interval depending on the availability of water.			
<b>Citrus</b>	Nursery stage	-	In citrus nursery, diseases may appear any time of plant growth through contaminated water, soil and even through nursery workers and implements. Therefore a regular monitoring should be done for infection and in case of infection; the infected/contaminated plants should immediately be uprooted and destroyed to keep the nursery totally free.
<b>Vegetables</b>	Harvesting stage	-	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.
<b>Ginger</b>	Harvesting stage	-	After harvesting, rhizomes should be thoroughly wash in water 2 or 3 times to remove the soil and dirt and sundried for a day.

	<b><i>Fishery</i></b>	As the water temperature of your pond falls, the fish will require less food. Never overfeed your fish. Excess food will pollute the pond water, so only feed amounts that will be completely consumed by your fish within 2 minutes.
	<b><i>Piggery</i></b>	Housing system must provide conditions conducive to comfort, good health, growth and performance at all stages of the pig's life. Provide bedding (may increase temp) and consider installing warm bulbs too.
 <p>भारतीय ICAR</p>	<b><i>Poultry</i></b>	Protect poultry birds from cold by using electric bulb in the shed.




# Integrated Agromet Advisory Service Bulletin 28<sup>th</sup> Dec'13 to 1<sup>st</sup> Jan'14

## Kiphire District

**Bulletin No:98/2013**

Weather summary of the preceding week			Weather forecast valid upto 1 <sup>st</sup> Jan'14
<p>No rain occurred the past week.  <b>Maximum</b> and <b>minimum temperatures</b> ranged from 16<sup>0</sup>C to 21<sup>0</sup>C and 5<sup>0</sup>C to 6<sup>0</sup>C, respectively.  <b>Relative humidity</b> varied from 30% to 98%.  <b>Wind speed</b> ranged from 1 to 2 kmph.</p>			<p>There is possibility of no rain the coming week.  <b>Max temp is expected to be around 17<sup>0</sup>C - 18<sup>0</sup>C</b> and <b>min temp is expected to be around 3<sup>0</sup>C to 4<sup>0</sup>C</b>.  <b>Possibility of mainly clear sky the coming week</b>  <b>Relative Humidity</b> will range from 33% to 98%  The <b>wind speed</b> 1- 2 kmph  Wind direction will blow from southwesterly</p>
Main Crops	Stage	Pest/ diseases	Agro-meteorological Advisories
<b>Field crops</b>			
<b>Rice</b>	Storage	-	Storage of paddy should be such that the rice is kept safe against humidity, moisture, insects, rats, birds, and other contaminants. Care should be taken to store different varieties of paddy separately.
<b>Maize</b>	harvesting stage	-	After removing the cobs from the standing plant, the cobs should be piled up and then spread for drying in the sun. Prevalent practice of hanging maize cobs on ceiling of the house or godown is a good storage practice.
<b>Mustard</b>	Flowering stage	Diamond backmoth	Regular pest monitoring should be carried out. Collect and carefully destroy the larvae atleast twice a week.
<b>Horticultural crops</b>			
Probability no rain will occur the coming 3 or 4 days, therefore the farmers are advised to irrigate the crops daily or at an interval depending on the availability of water.			
<b>Citrus</b>	Nursery stage	-	In citrus nursery, diseases may appear any time of plant growth through contaminated water, soil and even through nursery workers and implements. Therefore a regular monitoring should be done for infection and in case of infection; the infected/contaminated plants should immediately be uprooted and destroyed to keep the nursery totally free.
<b>Vegetables</b>	Harvesting stage	-	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.
<b>Ginger</b>	Harvesting stage		After harvesting, rhizomes should be thoroughly wash in water 2 or 3 times to remove the soil and dirt and sundried for a day.


	<b><i>Fishery</i></b>	As the water temperature of your pond falls, the fish will require less food. Never overfeed your fish. Excess food will pollute the pond water, so only feed amounts that will be completely consumed by your fish within 2 minutes.
	<b><i>Piggery</i></b>	Housing system must provide conditions conducive to comfort, good health, growth and performance at all stages of the pig's life. Provide bedding (may increase temp) and consider installing warm bulbs too.
	<b><i>Poultry</i></b>	Protect poultry birds from cold by using electric bulb in the shed.



## Integrated Agromet Advisory Service Bulletin 28<sup>th</sup> Dec'13 to 1<sup>st</sup> Jan'14 Kohima District

Bulletin No:98/2013

Weather summary of the preceding week			Weather forecast valid upto 1 <sup>st</sup> jan'14
<p>No rain occurred the past week. Maximum and minimum temperatures ranged from 16<sup>0</sup>C to 17<sup>0</sup>C and 3<sup>0</sup>C to 4<sup>0</sup>C, respectively. Relative humidity varied from 29% to 98%. Wind speed ranged from 2 to 4 kmph.</p>			<p>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 3<sup>0</sup>C to 4<sup>0</sup>C. Possibility of clear sky the coming week Relative Humidity will range from 29% to 97% Wind speed 2- 4 kmph Wind direction will blow from easterly</p>
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
<b>Field crops</b>			
<b>Rice</b>	Storage	-	Storage of paddy should be such that the rice is kept safe against humidity, moisture, insects, rats, birds, and other contaminants. Care should be taken to store different varieties of paddy separately.
<b>Maize</b>	harvesting stage	-	After removing the cobs from the standing plant, the cobs should be piled up and then spread for drying in the sun. Prevalent practice of hanging maize cobs on ceiling of the house or godown is a good storage practice.
<b>Mustard</b>	Flowering stage	Diamond backmoth	Regular pest monitoring should be carried out. Collect and carefully destroy the larvae atleast twice a week.
<b>Horticultural crops</b>			
Probability no rain will occur the coming 3 or 4 days, therefore the farmers are advised to irrigate the crops daily or at an interval depending on the availability of water.			
<b>Citrus</b>	Nursery stage	-	In citrus nursery, diseases may appear any time of plant growth through contaminated water, soil and even through nursery workers and implements. Therefore a regular monitoring should be done for infection and in case of infection; the infected/contaminated plants should immediately be uprooted and destroyed to keep the nursery totally free.
<b>Vegetables</b>	Harvesting stage	-	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.


	<b><i>Ginger</i></b>	Harvesting stage		After harvesting, rhizomes should be thoroughly wash in water 2 or 3 times to remove the soil and dirt and sundried for a day.
	<b><i>Fishery</i></b>	As the water temperature of your pond falls, the fish will require less food. Never overfeed your fish. Excess food will pollute the pond water, so only feed amounts that will be completely consumed by your fish within 2 minutes.		
	<b><i>Piggery</i></b>	Housing system must provide conditions conducive to comfort, good health, growth and performance at all stages of the pig's life. Provide bedding (may increase temp) and consider installing warm bulbs too.		
	<b><i>Poultry</i></b>	Protect poultry birds from cold by using electric bulb in the shed.		



## Integrated Agromet Advisory Service Bulletin 28<sup>th</sup> Dec'13 to 1<sup>st</sup> Jan'14 Longleng District

**Bulletin No:98/2013**

<i>Weather summary of the preceding week</i>			<i>Weather forecast valid upto 1<sup>st</sup> jan'14</i>
<p>No rain occurred the past week.  <b>Maximum</b> and <b>minimum temperatures</b> ranged from 21<sup>0</sup>C to 22<sup>0</sup>C and 3<sup>0</sup>C to 4<sup>0</sup>C, respectively.  <b>Relative humidity</b> varied from 32% to 95%.  <b>Wind speed</b> ranged from 2 to 4 kmph.</p>			<p>There is possibility of no rain the coming week.  <b>Max temp is expected to be around</b> 19<sup>0</sup>C - 21<sup>0</sup>C and <b>min temp is expected to be around</b> 3<sup>0</sup>C to 4<sup>0</sup>C.  <b>Possibility of mainly clear sky the coming week</b>  <b>Relative Humidity</b> will range from 32% to 93%  The <b>wind speed</b> 2 –3 kmph  Wind direction will blow from southeasterly</p>
Main Crops	Stage	Pest/ diseases	Agro-meteorological Advisories
<b><i>Field crops</i></b>			
<b><i>Rice</i></b>	Storage	-	Storage of paddy should be such that the rice is kept safe against humidity, moisture, insects, rats, birds, and other contaminants. Care should be taken to store different varieties of paddy separately.
<b><i>Maize</i></b>	harvesting stage	-	After removing the cobs from the standing plant, the cobs should be piled up and then spread for drying in the sun. Prevalent practice of hanging maize cobs on ceiling of the house or godown is a good storage practice.
<b><i>Mustard</i></b>	Flowering stage	Diamond backmoth	Regular pest monitoring should be carried out. Collect and carefully destroy the larvae atleast twice a week.
<b><i>Horticultural crops</i></b>			
Probability no rain will occur the coming 3 or 4 days, therefore the farmers are advised to irrigate the crops daily or at an interval depending on the availability of water.			
<b><i>Citrus</i></b>	Nursery stage	-	In citrus nursery, diseases may appear any time of plant growth through contaminated water, soil and even through nursery workers and implements. Therefore a regular monitoring should be done for infection and in case of infection; the infected/contaminated plants should immediately be uprooted and destroyed to keep the nursery totally free.
<b><i>Vegetables</i></b>	Harvesting stage	-	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.

	<b><i>Ginger</i></b>	Harvesting stage		After harvesting, rhizomes should be thoroughly wash in water 2 or 3 times to remove the soil and dirt and sundried for a day.
	<b><i>Fishery</i></b>	As the water temperature of your pond falls, the fish will require less food. Never overfeed your fish. Excess food will pollute the pond water, so only feed amounts that will be completely consumed by your fish within 2 minutes.		
	<b><i>Piggery</i></b>	Housing system must provide conditions conducive to comfort, good health, growth and performance at all stages of the pig's life. Provide bedding (may increase temp) and consider installing warm bulbs too.		
	<b><i>Poultry</i></b>	Protect poultry birds from cold by using electric bulb in the shed.		






# Integrated Agromet Advisory Service Bulletin 28<sup>th</sup> Dec'13 to 1<sup>st</sup> Jan'14

## Mokokchung District

Bulletin No: 98/2013

<i>Weather summary of the preceding week</i>			<i>Weather forecast valid upto 1<sup>st</sup> Jan'14</i>
<p>No rain occurred the past week  <b>Maximum and minimum temperatures</b> ranged 14<sup>0</sup>C to 18<sup>0</sup>C and 5<sup>0</sup>C to 7<sup>0</sup>C, respectively.  <b>Relative humidity</b> varied from 31% to 97%.  <b>Wind speed</b> ranged from 2 to 3 kmph.</p>			<p>There is possibility of no rain the coming week.  <b>Max temp is expected to be around</b> 19<sup>0</sup>C - 20<sup>0</sup>C and <b>min temp is expected to be around</b> 3<sup>0</sup>C to 4<sup>0</sup>C.  <b>Possibility of clear sky the coming week</b>  <b>Relative Humidity</b> will range from 34% to 90% 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>			
<b>Rice</b>	Storage	-	Storage of paddy should be such that the rice is kept safe against humidity, moisture, insects, rats, birds, and other contaminants. Care should be taken to store different varieties of paddy separately.
<b>Maize</b>	harvesting stage	-	After removing the cobs from the standing plant, the cobs should be piled up and then spread for drying in the sun. Prevalent practice of hanging maize cobs on ceiling of the house or godown is a good storage practice.
<b>Mustard</b>	Flowering stage	Diamond backmoth	Regular pest monitoring should be carried out. Collect and carefully destroy the larvae atleast twice a week.
<b>Horticultural crops</b>			
Probability no rain will occur the coming 3 or 4 days, therefore the farmers are advised to irrigate the crops daily or at an interval depending on the availability of water.			
<b>Citrus</b>	Nursery stage	-	In citrus nursery, diseases may appear any time of plant growth through contaminated water, soil and even through nursery workers and implements. Therefore a regular monitoring should be done for infection and in case of infection; the infected/contaminated plants should immediately be uprooted and destroyed to keep the nursery totally free.
<b>Vegetables</b>	Harvesting stage	-	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.
<b>Ginger</b>	Harvesting stage		After harvesting, rhizomes should be thoroughly wash in water 2 or 3 times to remove the soil and dirt and sundried for a day.

	<b><i>Fishery</i></b>	As the water temperature of your pond falls, the fish will require less food. Never overfeed your fish. Excess food will pollute the pond water, so only feed amounts that will be completely consumed by your fish within 2 minutes.
	<b><i>Piggery</i></b>	Housing system must provide conditions conducive to comfort, good health, growth and performance at all stages of the pig's life. Provide bedding (may increase temp) and consider installing warm bulbs too.
	<b><i>Poultry</i></b>	Protect poultry birds from cold by using electric bulb in the shed.



## Integrated Agromet Advisory Service Bulletin from 28<sup>th</sup> Dec'13 to 1<sup>st</sup> Jan'14

### Mon District

**Bulletin No:98/2013**


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

- No rain occurred the past week
- **Maximum** and **minimum temperatures** ranged 14<sup>0</sup>C to 18<sup>0</sup>C and 3<sup>0</sup>C to 4<sup>0</sup>C, respectively.
- **Relative humidity** varied from 31% to 90%.
- **Wind speed** ranged from 2 to 3 kmph.

#### *Weather forecast valid upto 1<sup>st</sup> Jan'14*

- Possibility of no rain the coming week.
- The **max temp** is likely to be 18<sup>0</sup>C - 20<sup>0</sup>C and the **min temp** 2<sup>0</sup>C - 3<sup>0</sup>C.
- **Sky is likely to be clear the coming week**
- **Relative Humidity** is likely to range from 30% to 97%
- **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>Rice</b>	Storage	-	Storage of paddy should be such that the rice is kept safe against humidity, moisture, insects, rats, birds, and other contaminants. Care should be taken to store different varieties of paddy separately.
<b>Maize</b>	harvesting stage	-	After removing the cobs from the standing plant, the cobs should be piled up and then spread for drying in the sun. Prevalent practice of hanging maize cobs on ceiling of the house or godown is a good storage practice.
<b>Mustard</b>	Flowering stage	Diamond backmoth	Regular pest monitoring should be carried out. Collect and carefully destroy the larvae atleast twice a week.
<b>Horticultural crops</b>			
Probability no rain will occur the coming 3 or 4 days too, therefore the farmers are advised to irrigate the crops daily or at an interval depending on the availability of water.			
<b>Citrus</b>	Nursery stage	-	In citrus nursery, diseases may appear any time of plant growth through contaminated water, soil and even through nursery workers and implements. Therefore a regular monitoring should be done for infection and in case of infection; the infected/contaminated plants should immediately be uprooted and destroyed to keep the nursery totally free.
<b>Vegetables</b>	Harvesting stage	-	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.

	<b><i>Ginger</i></b>	Harvesting stage		After harvesting, rhizomes should be thoroughly wash in water 2 or 3 times to remove the soil and dirt and sundried for a day.
	<b><i>Fishery</i></b>	As the water temperature of your pond falls, the fish will require less food. Never overfeed your fish. Excess food will pollute the pond water, so only feed amounts that will be completely consumed by your fish within 2 minutes.		
	<b><i>Piggery</i></b>	Housing system must provide conditions conducive to comfort, good health, growth and performance at all stages of the pig's life. Provide bedding (may increase temp) and consider installing warm bulbs too.		
	<b><i>Poultry</i></b>	Protect poultry birds from cold by using electric bulb in the shed.		



# Integrated Agromet Advisory Service Bulletin 28<sup>th</sup> Dec'13 to 1<sup>st</sup> Jan'14

## Peren District

**Bulletin No:98/2013**

### *Weather summary of the preceding week*

No rain occurred the past week.  
**Maximum** and **minimum temperature** range from 20<sup>0</sup>C to 22<sup>0</sup>C and 4<sup>0</sup>C to 5<sup>0</sup>C, respectively.  
**Relative humidity** varied from 30% to 96%.  
**Wind speed** ranged from 3 to 4 kmph.

### *Weather forecast valid upto 1<sup>st</sup> jan'14*

There is possibility of no rain the coming week.  
**Max temp is expected to be around** 21<sup>0</sup>C - 22<sup>0</sup>C and **min temp is expected to be around** 2<sup>0</sup>C to 3<sup>0</sup>C.  
**Possibility of clear sky the coming week**  
**Relative Humidity** will range from 32% to 96%  
The **wind speed** may reach upto 2 - 4 kmph  
Wind direction will blow from easterly

### **Main Crops**

### **Stage**

### **Pest/ diseases**

### **Agro-meteorological Advisories**


### ***Field crops***

<b><i>Rice</i></b>	Storage	-	Storage of paddy should be such that the rice is kept safe against humidity, moisture, insects, rats, birds, and other contaminants. Care should be taken to store different varieties of paddy separately.
<b><i>Maize</i></b>	harvesting stage	-	After removing the cobs from the standing plant, the cobs should be piled up and then spread for drying in the sun. Prevalent practice of hanging maize cobs on ceiling of the house or godown is a good storage practice.
<b><i>Mustard</i></b>	Flowering stage	Diamond backmoth	Regular pest monitoring should be carried out. Collect and carefully destroy the larvae atleast twice a week.

### ***Horticultural crops***

Probability no rain will occur the coming 3 or 4 days, therefore the farmers are advised to irrigate the crops daily or at an interval depending on the availability of water.

<b><i>Citrus</i></b>	Nursery stage	-	In citrus nursery, diseases may appear any time of plant growth through contaminated water, soil and even through nursery workers and implements. Therefore a regular monitoring should be done for infection and in case of infection; the infected/contaminated plants should immediately be uprooted and destroyed to keep the nursery totally free.
<b><i>Vegetables</i></b>	Harvesting stage	-	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.

	<b><i>Ginger</i></b>	Harvesting stage		After harvesting, rhizomes should be thoroughly wash in water 2 or 3 times to remove the soil and dirt and sundried for a day.
	<b><i>Fishery</i></b>	As the water temperature of your pond falls, the fish will require less food. Never overfeed your fish. Excess food will pollute the pond water, so only feed amounts that will be completely consumed by your fish within 2 minutes.		
	<b><i>Piggery</i></b>	Housing system must provide conditions conducive to comfort, good health, growth and performance at all stages of the pig's life. Provide bedding (may increase temp) and consider installing warm bulbs too.		
	<b><i>Poultry</i></b>	Protect poultry birds from cold by using electric bulb in the shed.		




## Integrated Agromet Advisory Service Bulletin 28<sup>th</sup> Dec'13 to 1<sup>st</sup> Jan'14

### Phek District

**Bulletin No: 98/2013**

<i>Weather summary of the preceding week</i>			<i>Weather forecast valid upto 1<sup>st</sup> Jan'14</i>
No rain occurred the past week Maximum and minimum temperatures ranged from 14 <sup>0</sup> C to 18 <sup>0</sup> C and 3 <sup>0</sup> C to 4 <sup>0</sup> C, respectively. Relative humidity varied from 31% to 98%. Wind speed ranged from 1 to 2 kmph.			There is possibility of no rain the coming week. Max temp is expected to be around 18 <sup>0</sup> C - 19 <sup>0</sup> C and min temp is expected to be around 1 <sup>0</sup> C to 2 <sup>0</sup> C. Possibility of mainly clear sky the coming week Relative Humidity will range from 34% to 96% The wind speed 2- 4 kmph Wind direction will blow from southerly
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
<b>Field crops</b>			
<b>Rice</b>	Storage	-	Storage of paddy should be such that the rice is kept safe against humidity, moisture, insects, rats, birds, and other contaminants. Care should be taken to store different varieties of paddy separately.
<b>Maize</b>	harvesting stage	-	After removing the cobs from the standing plant, the cobs should be piled up and then spread for drying in the sun. Prevalent practice of hanging maize cobs on ceiling of the house or godown is a good storage practice.
<b>Mustard</b>	Flowering stage	Diamond backmoth	Regular pest monitoring should be carried out. Collect and carefully destroy the larvae atleast twice a week.
<b>Horticultural crops</b>			
Probability no rain will occur the coming 3 or 4 days, therefore the farmers are advised to irrigate the crops daily or at an interval depending on the availability of water.			
<b>Citrus</b>	Nursery stage	-	In citrus nursery, diseases may appear any time of plant growth through contaminated water, soil and even through nursery workers and implements. Therefore a regular monitoring should be done for infection and in case of infection; the infected/contaminated plants should immediately be uprooted and destroyed to keep the nursery totally free.
<b>Vegetables</b>	Harvesting stage	-	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.
	<b><i>Ginger</i></b>	Harvesting stage		After harvesting, rhizomes should be thoroughly wash in water 2 or 3 times to remove the soil and dirt and sundried for a day.
	<b><i>Fishery</i></b>	As the water temperature of your pond falls, the fish will require less food. Never overfeed your fish. Excess food will pollute the pond water, so only feed amounts that will be completely consumed by your fish within 2 minutes.		
	<b><i>Piggery</i></b>	Housing system must provide conditions conducive to comfort, good health, growth and performance at all stages of the pig's life. Provide bedding (may increase temp) and consider installing warm bulbs too.		
	<b><i>Poultry</i></b>	Protect poultry birds from cold by using electric bulb in the shed.		






# Integrated Agromet Advisory Service Bulletin 28<sup>th</sup> Dec'13 to 1<sup>st</sup> Jan'14 Tuensang District

**Bulletin No:98/2013**

<i>Weather summary of the preceding week</i>	<i>Weather forecast valid upto 1<sup>st</sup> Jan'14</i>
No rain occurred the past week Maximum and minimum temperatures ranged 14 <sup>0</sup> C to 16 <sup>0</sup> C and 3 <sup>0</sup> C to 7 <sup>0</sup> C, respectively. Relative humidity varied from 30% to 97%. Wind speed ranged from 2 to 3 kmph.	There is possibility of no rain the coming week. Max temp is expected to be around 15 <sup>0</sup> C - 16 <sup>0</sup> C and min temp is expected to be around 3 <sup>0</sup> C to 4 <sup>0</sup> C. Possibility of mainly clear sky the coming week Relative humidity will range from 32% to 98% Wind speed 1 – 2 kmph Wind direction will blow from southwesterly

Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
<b>Field crops</b>			
<b>Rice</b>	Storage	-	Storage of paddy should be such that the rice is kept safe against humidity, moisture, insects, rats, birds, and other contaminants. Care should be taken to store different varieties of paddy separately.
<b>Maize</b>	harvesting stage	-	After removing the cobs from the standing plant, the cobs should be piled up and then spread for drying in the sun. Prevalent practice of hanging maize cobs on ceiling of the house or godown is a good storage practice.
<b>Mustard</b>	Flowering stage	Diamond backmoth	Regular pest monitoring should be carried out. Collect and carefully destroy the larvae atleast twice a week.

<b>Horticultural crops</b> Probability no rain will occur the coming 3 or 4 days, therefore the farmers are advised to irrigate the crops daily or at an interval depending on the availability of water.			
<b>Citrus</b>	Nursery stage	-	In citrus nursery, diseases may appear any time of plant growth through contaminated water, soil and even through nursery workers and implements. Therefore a regular monitoring should be done for infection and in case of infection; the infected/contaminated plants should immediately be uprooted and destroyed to keep the nursery totally free.
<b>Vegetables</b>	Harvesting stage	-	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.

	<b><i>Ginger</i></b>	Harvesting stage	After harvesting, rhizomes should be thoroughly wash in water 2 or 3 times to remove the soil and dirt and sundried for a day.
	<b><i>Fishery</i></b>	As the water temperature of your pond falls, the fish will require less food. Never overfeed your fish. Excess food will pollute the pond water, so only feed amounts that will be completely consumed by your fish within 2 minutes.	
	<b><i>Piggery</i></b>	Housing system must provide conditions conducive to comfort, good health, growth and performance at all stages of the pig's life. Provide bedding (may increase temp) and consider installing warm bulbs too.	
	<b><i>Poultry</i></b>	Protect poultry birds from cold by using electric bulb in the shed.	



## Integrated Agromet Advisory Service Bulletin 28<sup>th</sup> Dec'13 to 1<sup>st</sup> Jan'14 Wokha District

**Bulletin No:98/2013**


### *Weather summary of the preceding week*

No rain occurred the past week.  
Maximum and minimum temperatures ranged from 17°C to 18°C and 6°C to 8°C, respectively.  
Relative humidity varied from 32% to 95%.  
Wind speed ranged from 2 to 4kmph

### *Weather forecast valid upto 1<sup>st</sup> Jan'14*

There is possibility of no rain the coming week.  
Max temp is expected to be around 20°C - 21°C and min temp is expected to be around 3°C to 5°C.  
Possibility of clear sky the coming week  
Relative Humidity will range from 35% to 89%  
The wind speed 3– 4 kmph  
Wind direction will blow from southeasterly

Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
<b><i>Field crops</i></b>			
<b><i>Rice</i></b>	Storage	-	Storage of paddy should be such that the rice is kept safe against humidity, moisture, insects, rats, birds, and other contaminants. Care should be taken to store different varieties of paddy separately.
<b><i>Maize</i></b>	harvesting stage	-	After removing the cobs from the standing plant, the cobs should be piled up and then spread for drying in the sun. Prevalent practice of hanging maize cobs on ceiling of the house or godown is a good storage practice.
<b><i>Mustard</i></b>	Flowering stage	Diamond backmoth	Regular pest monitoring should be carried out. Collect and carefully destroy the larvae atleast twice a week.
<b><i>Horticultural crops</i></b>			
Probability no rain will occur the coming 3 or 4 days, therefore the farmers are advised to irrigate the crops daily or at an interval depending on the availability of water.			
<b><i>Citrus</i></b>	Nursery stage	-	In citrus nursery, diseases may appear any time of plant growth through contaminated water, soil and even through nursery workers and implements. Therefore a regular monitoring should be done for infection and in case of infection; the infected/contaminated plants should immediately be uprooted and destroyed to keep the nursery totally free.
<b><i>Vegetables</i></b>	Harvesting stage	-	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 availableDisease

				affected plants should be pulled out.
	<b><i>Ginger</i></b>	Harvesting stage		After harvesting, rhizomes should be thoroughly wash in water 2 or 3 times to remove the soil and dirt and sundried for a day.
	<b><i>Fishery</i></b>	As the water temperature of your pond falls, the fish will require less food. Never overfeed your fish. Excess food will pollute the pond water, so only feed amounts that will be completely consumed by your fish within 2 minutes.		
	<b><i>Piggery</i></b>	Housing system must provide conditions conducive to comfort, good health, growth and performance at all stages of the pig's life. Provide bedding (may increase temp) and consider installing warm bulbs too.		
	<b><i>Poultry</i></b>	Protect poultry birds from cold by using electric bulb in the shed.		





--	--




## Integrated Agromet Advisory Service Bulletin 25<sup>th</sup> to 29<sup>th</sup> Dec'13

### Zunheboto District

**Bulletin No:97/2013**

<i>Weather summary of the preceding week</i>			<i>Weather forecast valid upto 29<sup>th</sup> Dec '13</i>
No rain occurred the past week Maximum and minimum temperatures ranged from 14 <sup>0</sup> C to 18 <sup>0</sup> C and 2 <sup>0</sup> C to 6 <sup>0</sup> C, respectively. Relative humidity varied from 31% to 97%. Wind speed ranged from 1 to 2 kmph.			There is possibility of no rain the coming week. Max temp is expected to be around 18 <sup>0</sup> C - 19 <sup>0</sup> C and min temp is expected to be around 1 <sup>0</sup> C to 2 <sup>0</sup> C. Possibility of mainly clear sky the coming week Relative Humidity will range from 34% to 94% The wind speed 2- 3 kmph Wind direction will blow southerly
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
<b>Field crops</b>			
<i>Rice</i>	Storage	-	Storage of paddy should be such that the rice is kept safe against humidity, moisture, insects, rats, birds, and other contaminants. Care should be taken to store different varieties of paddy separately.
<i>Maize</i>	harvesting stage	-	After removing the cobs from the standing plant, the cobs should be piled up and then spread for drying in the sun. Prevalent practice of hanging maize cobs on ceiling of the house or godown is a good storage practice.
<i>Mustard</i>	Flowering stage	Diamond backmoth	Regular pest monitoring should be carried out. Collect and carefully destroy the larvae atleast twice a week.
<b>Horticultural crops</b>			
Probability no rain will occur the coming 3 or 4 days, therefore the farmers are advised to irrigate the crops daily or at an interval depending on the availability of water.			
<i>Citrus</i>	Nursery stage	-	In citrus nursery, diseases may appear any time of plant growth through contaminated water, soil and even through nursery workers and implements. Therefore a regular monitoring should be done for infection and in case of infection; the infected/contaminated plants should immediately be uprooted and destroyed to keep the nursery totally free.
<i>Vegetables</i>	Harvesting stage	-	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.
	<b><i>Ginger</i></b>	Harvesting stage		After harvesting, rhizomes should be thoroughly wash in water 2 or 3 times to remove the soil and dirt and sundried for a day.
	<b><i>Fishery</i></b>	As the water temperature of your pond falls, the fish will require less food. Never overfeed your fish. Excess food will pollute the pond water, so only feed amounts that will be completely consumed by your fish within 2 minutes.		
	<b><i>Piggery</i></b>	Housing system must provide conditions conducive to comfort, good health, growth and performance at all stages of the pig's life. Provide bedding (may increase temp) and consider installing warm bulbs too.		
	<b><i>Poultry</i></b>	Protect poultry birds from cold by using electric bulb in the shed.		



