




# Integrated Agromet Advisory Service Bulletin 11<sup>th</sup> to 15<sup>th</sup> Jan'14

## Mokokchung District

**Bulletin No: 03/2014**

<i>Weather summary of the preceding week</i>			<i>Weather forecast valid upto 15<sup>th</sup> Jan'14</i>
<p>No rain occurred the past week  <b>Maximum and minimum temperatures</b> ranged 15<sup>0</sup>C to 20<sup>0</sup>C and 2<sup>0</sup>C to 4<sup>0</sup>C, respectively.  <b>Relative humidity</b> varied from 36% 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</b> is expected to be around 14<sup>0</sup>C - 15<sup>0</sup>C and <b>min temp</b> is expected to be around 2<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 33% to 92% and  <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>Rice</b>	Storage	-	<p>It should be ensured that the bags are clean, dry and well stitched, to keep the risk of loss as low as possible right from the start.  Care should be taken as high proportion of broken grains encourages the development of microorganisms, mites and beetles  Rice is particularly likely to be infested with storage pests if it has been stored for more than two months.</p>
<b>Maize</b>	Post -harvesting stage	-	<p>Provide protection from common storage loss agents such as insect pests, rodents, moulds, birds etc</p>
<b>Mustard</b>	Podding stage	Aphid	<p>Aphids suck sap as a result of it the plants remain stunted, flowers dry up and seeds do not develop. So proper monitoring should be carried out.</p>
<b>Horticultural crops</b>			
<p>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.</p>			
<b>Citrus</b>	Nursery stage	-	<p>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.</p>
<b>Vegetables</b>	Harvesting stage	-	<p>Harvest vegetables at their right stage and storing them properly will help extend their shelf life</p>
<b>Cabbage</b>	Heading stage		<p>Harvesting should be done when the heads are large and solid</p>

	<b><i>Ginger</i></b>	Harvesting stage	Harvesting should be done when the foliage is completely dried out.
	<b><i>Fishery</i></b>	Do not overfeed the fish and reduce the feed intake during the winter season.	
	<b><i>Piggery</i></b>	Sick or injured animals should be attended to immediately, preferably move to a warm comfortable environment. Medications should be used only on the advice of a veterinarian, following recommended treatment.	
	<b><i>Poultry</i></b>	Egg laying is reduced in winter, therefore to increase the production the temperature is to be increased.	



# Integrated Agromet Advisory Service Bulletin from 11<sup>th</sup> to 15<sup>th</sup> Jan'14 Mon District

Bulletin No:03/2014


## Weather summary of the preceding week

- No rain occurred the past week
- **Maximum** and **minimum temperatures** ranged 18<sup>0</sup>C to 19<sup>0</sup>C and 1<sup>0</sup>C to 5<sup>0</sup>C, respectively.
- **Relative humidity** varied from 32% to 98%.
- **Wind speed** ranged from 2 to 3 kmph.

## Weather forecast valid upto 15<sup>th</sup> Jan'14

- Possibility of no rain the coming week.
- The **max temp** is likely to be 17<sup>0</sup>C - 19<sup>0</sup>C and the **min temp** 4<sup>0</sup>C - 5<sup>0</sup>C.
- **Sky is likely to be partly cloudy the coming week**
- **Relative Humidity** is likely to range from 32% to 95%
- **Wind speed** may reach upto 2- 3kmph
- **Wind direction** will be from southeasterly

Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
<b>Field crops</b>			
<b>Rice</b>	Storage	-	It should be ensured that the bags are clean, dry and well stitched, to keep the risk of loss as low as possible right from the start. Care should be taken as high proportion of broken grains encourages the development of microorganisms, mites and beetles Rice is particularly likely to be infested with storage pests if it has been stored for more than two months.
<b>Maize</b>	Post -harvesting stage	-	Provide protection from common storage loss agents such as insect pests, rodents, moulds, birds etc
<b>Mustard</b>	Podding stage	Aphid	Aphids suck sap as a result of it the plants remain stunted, flowers dry up and seeds do not develop. So proper monitoring should be carried out.
<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 vegetables at their right stage and storing them properly will help extend their shelf life
<b>Cabbage</b>	Heading stage		Harvesting should be done when the heads are large and solid

	<b><i>Ginger</i></b>	Harvesting stage		Harvesting should be done when the foliage is completely dried out.
	<b><i>Fishery</i></b>	Do not overfeed the fish and reduce the feed intake during the winter season.		
	<b><i>Piggery</i></b>	Sick or injured animals should be attended to immediately, preferably move to a warm comfortable environment. Medications should be used only on the advice of a veterinarian, following recommended treatment.		
	<b><i>Poultry</i></b>	Egg laying is reduced in winter, therefore to increase the production the temperature is to be increased.		




# Integrated Agromet Advisory Service Bulletin 11<sup>th</sup> to 15<sup>th</sup> Jan'14

## Peren District

**Bulletin No:03/2014**

<i>Weather summary of the preceding week</i>			<i>Weather forecast valid upto 15<sup>th</sup> Jan'14</i>
<p>No rain occurred the past week.  <b>Maximum</b> and <b>minimum temperature</b> range from 21<sup>0</sup>C to 22<sup>0</sup>C and 1<sup>0</sup>C to 5<sup>0</sup>C, respectively.  <b>Relative humidity</b> varied from 30% to 98%.  <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> 20<sup>0</sup>C - 22<sup>0</sup>C and <b>min temp is expected to be around</b> 4<sup>0</sup>C to 5<sup>0</sup>C.  <b>Possibility of clear sky the coming week</b>  <b>Relative Humidity</b> will range from 35% to 95%  The <b>wind speed</b> may reach upto 3 - 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	-	<p>It should be ensured that the bags are clean, dry and well stitched, to keep the risk of loss as low as possible right from the start.  Care should be taken as high proportion of broken grains encourages the development of microorganisms, mites and beetles  Rice is particularly likely to be infested with storage pests if it has been stored for more than two months.</p>
<b>Maize</b>	Post -harvesting stage	-	<p>Provide protection from common storage loss agents such as insect pests, rodents, moulds, birds etc</p>
<b>Mustard</b>	Podding stage	Aphid	<p>Aphids suck sap as a result of it the plants remain stunted, flowers dry up and seeds do not develop. So proper monitoring should be carried out.</p>
<b>Horticultural crops</b>			
<p>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.</p>			
<b>Citrus</b>	Nursery stage	-	<p>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.</p>
<b>Vegetables</b>	Harvesting stage	-	<p>Harvest vegetables at their right stage and storing them properly will help extend their shelf life</p>

	<b><i>Cabbage</i></b>	Heading stage		Harvesting should be done when the heads are large and solid
	<b><i>Ginger</i></b>	Harvesting stage		Harvesting should be done when the foliage is completely dried out.
	<b><i>Fishery</i></b>	Do not overfeed the fish and reduce the feed intake during the winter season.		
	<b><i>Piggery</i></b>	Sick or injured animals should be attended to immediately, preferably move to a warm comfortable environment. Medications should be used only on the advice of a veterinarian, following recommended treatment.		
	<b><i>Poultry</i></b>	Egg laying is reduced in winter, therefore to increase the production the temperature is to be increased.		




## Integrated Agromet Advisory Service Bulletin 11<sup>th</sup> to 15<sup>th</sup> Jan'14

### Phek District

**Bulletin No: 03/2014**

<i>Weather summary of the preceding week</i>		<i>Weather forecast valid upto 15<sup>th</sup> Jan'14</i>	
No rain occurred the past week Maximum and minimum temperatures ranged from 18 <sup>0</sup> C to 19 <sup>0</sup> C and 1 <sup>0</sup> C to 5 <sup>0</sup> C, respectively. Relative humidity varied from 30% to 98%. Wind speed ranged from 2 to 3 kmph.		There is possibility of no rain the coming week. Max temp is expected to be around 17 <sup>0</sup> C - 19 <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 sky the coming week Relative Humidity will range from 31% to 96% The wind speed 1- 2 kmph Wind direction will blow from southerly	
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
<b>Field crops</b>			
<b>Rice</b>	Storage	-	It should be ensured that the bags are clean, dry and well stitched, to keep the risk of loss as low as possible right from the start. Care should be taken as high proportion of broken grains encourages the development of microorganisms, mites and beetles Rice is particularly likely to be infested with storage pests if it has been stored for more than two months.
<b>Maize</b>	Post - harvesting stage	-	Provide protection from common storage loss agents such as insect pests, rodents, moulds, birds etc
<b>Mustard</b>	Podding stage	Aphid	Aphids suck sap as a result of it the plants remain stunted, flowers dry up and seeds do not develop. So proper monitoring should be carried out.
<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><i>Vegetables</i></b>	Harvesting stage	-	Harvest vegetables at their right stage and storing them properly will help extend their shelf life
	<b><i>Cabbage</i></b>	Heading stage		Harvesting should be done when the heads are large and solid
	<b><i>Ginger</i></b>	Harvesting stage		Harvesting should be done when the foliage is completely dried out.
	<b><i>Fishery</i></b>	Do not overfeed the fish and reduce the feed intake during the winter season.		
	<b><i>Piggery</i></b>	Sick or injured animals should be attended to immediately, preferably move to a warm comfortable environment. Medications should be used only on the advice of a veterinarian, following recommended treatment.		
	<b><i>Poultry</i></b>	Egg laying is reduced in winter, therefore to increase the production the temperature is to be increased.		






# Integrated Agromet Advisory Service Bulletin 11<sup>th</sup> to 15<sup>th</sup> Jan'14 Tuensang District

**Bulletin No:03/2014**

<i>Weather summary of the preceding week</i>		<i>Weather forecast valid upto 15<sup>th</sup> Jan'14</i>	
No rain occurred the past week Maximum and minimum temperatures ranged 15 <sup>0</sup> C to 16 <sup>0</sup> C and 4 <sup>0</sup> C to 5 <sup>0</sup> C, respectively. Relative humidity varied from 29% to 98%. Wind speed ranged from 2 to 3 kmph.		There is possibility of no rain the coming week. Max temp is expected to be around 14 <sup>0</sup> C - 16 <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 mainly clear sky the coming week Relative humidity will range from 30% to 97% Wind speed 2 – 3kmph Wind direction will blow from southwesterly	
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
<b>Field crops</b>			
<i>Rice</i>	Storage	-	It should be ensured that the bags are clean, dry and well stitched, to keep the risk of loss as low as possible right from the start. Care should be taken as high proportion of broken grains encourages the development of microorganisms, mites and beetles Rice is particularly likely to be infested with storage pests if it has been stored for more than two months.
<i>Maize</i>	Post - harvesting stage	-	Provide protection from common storage loss agents such as insect pests, rodents, moulds, birds etc
<i>Mustard</i>	Podding stage	Aphid	Aphids suck sap as a result of it the plants remain stunted, flowers dry up and seeds do not develop. So proper monitoring should be carried out.
<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	-	Harvest vegetables at their right stage and storing them properly will help extend their shelf life

		stage		
	<b><i>Cabbage</i></b>	Heading stage		Harvesting should be done when the heads are large and solid
	<b><i>Ginger</i></b>	Harvesting stage		Harvesting should be done when the foliage is completely dried out.
	<b><i>Fishery</i></b>	Do not overfeed the fish and reduce the feed intake during the winter season.		
	<b><i>Piggery</i></b>	Sick or injured animals should be attended to immediately, preferably move to a warm comfortable environment. Medications should be used only on the advice of a veterinarian, following recommended treatment.		
	<b><i>Poultry</i></b>	Egg laying is reduced in winter, therefore to increase the production the temperature is to be increased.		



## Integrated Agromet Advisory Service Bulletin 11<sup>th</sup> to 15<sup>th</sup> Jan'14 Wokha District

### Bulletin No:03/2014


#### Weather summary of the preceding week

No rain occurred the past week.  
Maximum and minimum temperatures ranged from 16<sup>0</sup>C to 21<sup>0</sup>C and 2<sup>0</sup>C to 5<sup>0</sup>C, respectively.  
Relative humidity varied from 32% to 97%.  
Wind speed ranged from 2 to 4kmph

#### Weather forecast valid upto 15<sup>h</sup> Jan'14

There is possibility of no rain the coming week.  
Max temp is expected to be around 16<sup>0</sup>C - 20<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 clear sky the coming week  
Relative Humidity will range from 33% to 97%  
The wind speed 2- 3 kmph  
Wind direction will blow from southeasterly

Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
<b>Field crops</b>			
<b>Rice</b>	Storage	-	It should be ensured that the bags are clean, dry and well stitched, to keep the risk of loss as low as possible right from the start. Care should be taken as high proportion of broken grains encourages the development of microorganisms, mites and beetles Rice is particularly likely to be infested with storage pests if it has been stored for more than two months.
<b>Maize</b>	Post - harvesting stage	-	Provide protection from common storage loss agents such as insect pests, rodents, moulds, birds etc
<b>Mustard</b>	Podding stage	Aphid	Aphids suck sap as a result of it the plants remain stunted, flowers dry up and seeds do not develop. So proper monitoring should be carried out.
<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><i>Vegetables</i></b>	Harvesting stage	-	Harvest vegetables at their right stage and storing them properly will help extend their shelf life
	<b><i>Cabbage</i></b>	Heading stage		Harvesting should be done when the heads are large and solid
	<b><i>Ginger</i></b>	Harvesting stage		Harvesting should be done when the foliage is completely dried out.
	<b><i>Fishery</i></b>	Do not overfeed the fish and reduce the feed intake during the winter season.		
	<b><i>Piggery</i></b>	Sick or injured animals should be attended to immediately, preferably move to a warm comfortable environment. Medications should be used only on the advice of a veterinarian, following recommended treatment.		
	<b><i>Poultry</i></b>	Egg laying is reduced in winter, therefore to increase the production the temperature is to be increased.		






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## Integrated Agromet Advisory Service Bulletin 11<sup>th</sup> to 15<sup>th</sup> Jan'14 Zunheboto District

**Bulletin No:03/2014**

<i>Weather summary of the preceding week</i>			<i>Weather forecast valid upto 15<sup>th</sup> Jan'14</i>
<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 1<sup>0</sup>C to 5<sup>0</sup>C, respectively.  <b>Relative humidity</b> varied from 31% to 98%.  <b>Wind speed</b> ranged from 2 to 4 kmph.</p>			<p>There is possibility of no rain the coming week.  <b>Max temp</b> is expected to be around 17<sup>0</sup>C - 19<sup>0</sup>C and <b>min temp</b> is expected to be around 4<sup>0</sup>C to 5<sup>0</sup>C.  <b>Possibility of mainly clear sky the coming week</b>  <b>Relative Humidity</b> will range from 32% to 97%  The <b>wind speed</b> 2- 3 kmph  Wind direction will blow southerly</p>
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
<b>Field crops</b>			
<b>Rice</b>	Storage	-	<p>It should be ensured that the bags are clean, dry and well stitched, to keep the risk of loss as low as possible right from the start.  Care should be taken as high proportion of broken grains encourages the development of microorganisms, mites and beetles  Rice is particularly likely to be infested with storage pests if it has been stored for more than two months.</p>
<b>Maize</b>	Post - harvesting stage	-	<p>Provide protection from common storage loss agents such as insect pests, rodents, moulds, birds etc</p>
<b>Mustard</b>	Podding stage	Aphid	<p>Aphids suck sap as a result of it the plants remain stunted, flowers dry up and seeds do not develop. So proper monitoring should be carried out.</p>
<b>Horticultural crops</b>			
<p>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.</p>			
<b>Citrus</b>	Nursery stage	-	<p>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.</p>
<b>Vegetables</b>	Harvesting	-	<p>Harvest vegetables at their right stage and storing them properly will help</p>

		stage		extend their shelf life
	<b><i>Cabbage</i></b>	Heading stage		Harvesting should be done when the heads are large and solid
	<b><i>Ginger</i></b>	Harvesting stage		Harvesting should be done when the foliage is completely dried out.
	<b><i>Fishery</i></b>	Do not overfeed the fish and reduce the feed intake during the winter season.		
	<b><i>Piggery</i></b>	Sick or injured animals should be attended to immediately, preferably move to a warm comfortable environment. Medications should be used only on the advice of a veterinarian, following recommended treatment.		
	<b><i>Poultry</i></b>	Egg laying is reduced in winter, therefore to increase the production the temperature is to be increased.		








## Integrated Agromet Advisory Service Bulletin 11<sup>th</sup> to 15<sup>th</sup> Jan'14

### Dimapur District

**Bulletin No:03/2014**

<i>Weather summary of the preceding week</i>			<i>Weather forecast valid upto 15<sup>th</sup> Jan'14</i>
No rain occurred the past week. Maximum and minimum temperatures ranged 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 33% to 98%. 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 - 22 <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 33% 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>Rice</b>	Storage	-	It should be ensured that the bags are clean, dry and well stitched, to keep the risk of loss as low as possible right from the start. Care should be taken as high proportion of broken grains encourages the development of microorganisms, mites and beetles Rice is particularly likely to be infested with storage pests if it has been stored for more than two months.
<b>Maize</b>	Post -harvesting stage	-	Provide protection from common storage loss agents such as insect pests, rodents, moulds, birds etc
<b>Mustard</b>	Podding stage	Aphid	Aphids suck sap as a result of it the plants remain stunted, flowers dry up and seeds do not develop. So proper monitoring should be carried out.
<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 vegetables at their right stage and storing them properly will help extend their shelf life
<b>Cabbage</b>	Heading stage		Harvesting should be done when the heads are large and solid

	<b><i>Ginger</i></b>	Harvesting stage		Harvesting should be done when the foliage is completely dried out.
	<b><i>Fishery</i></b>	Do not overfeed the fish and reduce the feed intake during the winter season.		
	<b><i>Piggery</i></b>	Sick or injured animals should be attended to immediately, preferably move to a warm comfortable environment. Medications should be used only on the advice of a veterinarian, following recommended treatment.		
	<b><i>Poultry</i></b>	Egg laying is reduced in winter, therefore to increase the production the temperature is to be increased.		




# Integrated Agromet Advisory Service Bulletin 11<sup>th</sup> to 15<sup>th</sup> Jan'14

## Kiphire District

**Bulletin No:03/2014**

<i>Weather summary of the preceding week</i>			<i>Weather forecast valid upto 15<sup>th</sup> Jan'14</i>
<p>No rain occurred the past week.  <b>Maximum</b> and <b>minimum temperatures</b> ranged from 16<sup>0</sup>C to 18<sup>0</sup>C and 2<sup>0</sup>C to 5<sup>0</sup>C, respectively.  <b>Relative humidity</b> varied from 29% to 98%.  <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 16<sup>0</sup>C - 18<sup>0</sup>C</b> and <b>min temp is expected to be around 4<sup>0</sup>C to 5<sup>0</sup>C</b>.  <b>Possibility of mainly clear sky the coming week</b>  <b>Relative Humidity</b> will range from 30% to 97%  The <b>wind speed</b> 2- 3 kmph  Wind direction will blow from southerly</p>
Main Crops	Stage	Pest/ diseases	Agro-meteorological Advisories
<b>Field crops</b>			
<b>Rice</b>	Storage	-	<p>It should be ensured that the bags are clean, dry and well stitched, to keep the risk of loss as low as possible right from the start.  Care should be taken as high proportion of broken grains encourages the development of microorganisms, mites and beetles  Rice is particularly likely to be infested with storage pests if it has been stored for more than two months.</p>
<b>Maize</b>	Post -harvesting stage	-	<p>Provide protection from common storage loss agents such as insect pests, rodents, moulds, birds etc</p>
<b>Mustard</b>	Podding stage	Aphid	<p>Aphids suck sap as a result of it the plants remain stunted, flowers dry up and seeds do not develop. So proper monitoring should be carried out.</p>
<b>Horticultural crops</b>			
<p>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.</p>			
<b>Citrus</b>	Nursery stage	-	<p>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.</p>
<b>Vegetables</b>	Harvesting stage	-	<p>Harvest vegetables at their right stage and storing them properly will help extend their shelf life</p>


	<b><i>Cabbage</i></b>	Heading stage		Harvesting should be done when the heads are large and solid
	<b><i>Ginger</i></b>	Harvesting stage		Harvesting should be done when the foliage is completely dried out.
	<b><i>Fishery</i></b>	Do not overfeed the fish and reduce the feed intake during the winter season.		
	<b><i>Piggery</i></b>	Sick or injured animals should be attended to immediately, preferably move to a warm comfortable environment. Medications should be used only on the advice of a veterinarian, following recommended treatment.		
	<b><i>Poultry</i></b>	Egg laying is reduced in winter, therefore to increase the production the temperature is to be increased.		



## Integrated Agromet Advisory Service Bulletin 11<sup>th</sup> to 15<sup>th</sup> Jan'14 Kohima District

Bulletin No:03/2014

Weather summary of the preceding week			Weather forecast valid upto 15 <sup>th</sup> Jan'14
<p>No rain occurred the past week.  <b>Maximum</b> and <b>minimum temperatures</b> ranged from 19<sup>0</sup>C to 20<sup>0</sup>C and 2<sup>0</sup>C to 3<sup>0</sup>C, respectively.  <b>Relative humidity</b> varied from 27% to 98%.  <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> 2<sup>0</sup>C to 3<sup>0</sup>C.  <b>Possibility of clear sky the coming week</b>  <b>Relative Humidity</b> will range from 27% to 97%  <b>Wind speed</b> 2- 3 kmph  <b>Wind direction</b> will blow from easterly</p>
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
<b>Field crops</b>			
<b>Rice</b>	Storage	-	It should be ensured that the bags are clean, dry and well stitched, to keep the risk of loss as low as possible right from the start. Care should be taken as high proportion of broken grains encourages the development of microorganisms, mites and beetles Rice is particularly likely to be infested with storage pests if it has been stored for more than two months.
<b>Maize</b>	Post -harvesting stage	-	Provide protection from common storage loss agents such as insect pests, rodents, moulds, birds etc
<b>Mustard</b>	Podding stage	Aphid	Aphids suck sap as a result of it the plants remain stunted, flowers dry up and seeds do not develop. So proper monitoring should be carried out.
<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 vegetables at their right stage and storing them properly will help extend their shelf life

	<b><i>Cabbage</i></b>	Heading stage		Harvesting should be done when the heads are large and solid
	<b><i>Ginger</i></b>	Harvesting stage		Harvesting should be done when the foliage is completely dried out.
	<b><i>Fishery</i></b>	Do not overfeed the fish and reduce the feed intake during the winter season.		
	<b><i>Piggery</i></b>	Sick or injured animals should be attended to immediately, preferably move to a warm comfortable environment. Medications should be used only on the advice of a veterinarian, following recommended treatment.		
	<b><i>Poultry</i></b>	Egg laying is reduced in winter, therefore to increase the production the temperature is to be increased.		



# Integrated Agromet Advisory Service Bulletin 11<sup>th</sup> to 15<sup>th</sup> Jan'14

## Longleng District

**Bulletin No:03/2014**

<i>Weather summary of the preceding week</i>	<i>Weather forecast valid upto 15<sup>th</sup> Jan'14</i>
<p>No rain occurred the past week.  <b>Maximum</b> and <b>minimum temperatures</b> ranged from 19<sup>0</sup>C to 20<sup>0</sup>C and 2<sup>0</sup>C to 3<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 no rain the coming week.  <b>Max temp is expected to be around</b> 18<sup>0</sup>C - 20<sup>0</sup>C and <b>min temp is expected to be around</b> 2<sup>0</sup>C to 3<sup>0</sup>C.  <b>Possibility of mainly clear sky the coming week</b>  <b>Relative Humidity</b> will range from 32% to 90%  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>Rice</b>	Storage	-	<p>It should be ensured that the bags are clean, dry and well stitched, to keep the risk of loss as low as possible right from the start.  Care should be taken as high proportion of broken grains encourages the development of microorganisms, mites and beetles  Rice is particularly likely to be infested with storage pests if it has been stored for more than two months.</p>
<b>Maize</b>	Post -harvesting stage	-	Provide protection from common storage loss agents such as insect pests, rodents, moulds, birds etc
<b>Mustard</b>	Podding stage	Aphid	Aphids suck sap as a result of it the plants remain stunted, flowers dry up and seeds do not develop. So proper monitoring should be carried out.

### **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>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 vegetables at their right stage and storing them properly will help extend their shelf life
<b>Cabbage</b>	Heading stage		Harvesting should be done when the heads are large and solid



	<b><i>Ginger</i></b>	Harvesting stage		Harvesting should be done when the foliage is completely dried out.
	<b><i>Fishery</i></b>	Do not overfeed the fish and reduce the feed intake during the winter season.		
	<b><i>Piggery</i></b>	Sick or injured animals should be attended to immediately, preferably move to a warm comfortable environment. Medications should be used only on the advice of a veterinarian, following recommended treatment.		
	<b><i>Poultry</i></b>	Egg laying is reduced in winter, therefore to increase the production the temperature is to be increased.		