




# Integrated Agromet Advisory Service Bulletin 22<sup>nd</sup> to 26<sup>th</sup> June'13 Dimapur District

Bulletin No:48/2013

Weather summary of the preceding week			Weather forecast valid upto 26 <sup>th</sup> June'13
<p>Light rain occurred the past week.  <b>Maximum</b> and <b>minimum temperatures</b> ranged 33<sup>0</sup>C to 36<sup>0</sup>C and 22<sup>0</sup>C to 23<sup>0</sup>C, respectively.  <b>Relative humidity</b> varied from 39% to 92%.  <b>Wind speed</b> ranged from 2 to 5 kmph.</p>			<p>There is possibility of light to moderate rain the coming week. Next five days , a total rainfall of 80 mm is expected  <b>Max temp is expected to be around</b> 30<sup>0</sup>C - 35<sup>0</sup>C and <b>min temp is expected to be around</b> 22<sup>0</sup>C to 23<sup>0</sup>C.  <b>Possibility of partly cloudy sky the coming week</b>  <b>Relative Humidity</b> will range from 48% to 92% and  <b>Wind speed</b> 3– 4kmph  <b>Wind direction</b> will be from southerly</p>
Main Crops	Stage	Pest/ diseases	Agro-meteorological Advisories
<b>Field crops</b>			
<b>Upland Rice</b>	Booting stage	-	Farmers are advised to monitor their field against pest and diseases
<b>Kharif Maize</b>	Silking stage	-	Earthing up should be carried out after the rain. As maize is very susceptible to water logging, proper drainage should be provided in the field.
<b>Lowland rice</b>	Nursery	Caseworm	Monitoring should be done against caseworm. If the symptom is seen, then drain the water and dislodge the cases with running rope.
<b>Horticultural crops</b>			
<b>Okra</b>	Fruiting to harvesting stage	-	Harvesting every alternate day is advisable.
<b>Chilli</b>	Flowering to fruiting stage	-	Remove damage shoots and fruits and destroy them.
<b>Brinjal</b>	Fruiting stage	-	Keep the field weed free and timely earthing up should be carried out
<b>Ginger</b>	Vegetative stage	-	<b>Light rainfall received during the past few days</b> , therefore hoeing and weeding should be carried out in order to destroy the weed seeds, disease spore, and insect eggs
<b>Cucurbits</b>	Vegetative stage	-	For trailing, spread dried twigs on the ground.

	<b>Colocasia</b>	Vegetative stage	-	Weeding, light hoeing and earthing up should be done at timely interval.
	<b>Citrus</b>	Flowering to fruiting stage	-	During this month, trunk should be pasted upto 2 m with 1% carbaryl 50 W.P.(20g/l). Adults trunk borer should be collected and destroyed by shaking the branches 2-3 times at 10 days interval.
	<b>Piggery</b>	As the animal grows, it becomes relatively less able to cope with hot conditions, so sprays should be provided to prevent rise in body temperature.		
	<b>Poultry</b>	The prevailing weather conditions i.e high temperature are much more stressful to birds, so preventive measures should be undertaken		
	<b>Livestock</b>	As the monsoon season is approaching, all the livestock owners are advised to carry out the deworming and vaccination programmes against infectious diseases.		
	<b>Fishery</b>	Maintain good water quality, and watch for signs of problems such as poor fish growth, thin fish, and excessive numbers of small fish.		



# Integrated Agromet Advisory Service Bulletin 22<sup>nd</sup> to 26<sup>th</sup> June'13

## Kiphire District

Bulletin No:48/2013

Weather summary of the preceding week			Weather forecast valid upto 26 <sup>th</sup> June'13
<p>Light rain occurred the past week.  <b>Maximum</b> and <b>minimum temperatures</b> ranged from 25<sup>0</sup>C to 28<sup>0</sup>C and 15<sup>0</sup>C to 20<sup>0</sup>C, respectively.  <b>Relative humidity</b> varied from 63% to 95%.  <b>Wind speed</b> ranged from 2 to 4 kmph.</p>			<p>There is possibility of light to moderate rain the coming week. Next five days , a total rainfall of 53 mm is expected  <b>Max temp is expected to be around</b> 24<sup>0</sup>C - 27<sup>0</sup>C and <b>min temp is expected to be around</b> 18<sup>0</sup>C to 20<sup>0</sup>C.  <b>Possibility of mainly cloudy sky the coming week</b>  <b>Relative Humidity</b> will range from 76% to 95%  The <b>wind speed</b> 2- 3 kmph  Wind direction will blow from southeasterly</p>
Main Crops	Stage	Pest/ diseases	Agro-meteorological Advisories
<b>Field crops</b>			
<b>Upland Rice</b>	Booting stage	-	Farmers are advised to monitor their field against pest and diseases
<b>Kharif Maize</b>	Silking stage	-	Earthing up should be carried out after the rain. As maize is very susceptible to water logging, proper drainage should be provided in the field.
<b>Horticultural crops</b>			
<b>Brinjal</b>	Fruiting stage	-	Keep the field weed free and timely earthing up should be carried out
<b>Okra</b>	Fruiting to harvesting stage	-	Harvesting every alternate day is advisable.
<b>Chilli</b>	Flowering to fruiting stage	-	Remove damage shoots and fruits and destroy them.
<b>Cucurbits</b>	Vegetative stage	-	For trailing, spread dried twigs on the ground.
<b>Piggery</b>	As the animal grows, it becomes relatively less able to cope with hot conditions, so sprays should be provided to prevent rise in body temperature.		
<b>Poultry</b>	The prevailing weather conditions i.e high temperature are much more stressful to birds, so preventive measures should be undertaken		
<b>Livestock</b>	As the monsoon season is approaching, all the livestock owners are advised to carry out the deworming and vaccination programmes against infectious diseases.		




	<i><b>Fishery</b></i>	Maintain good water quality, and watch for signs of problems such as poor fish growth, thin fish, and excessive numbers of small fish.
--	-----------------------	----------------------------------------------------------------------------------------------------------------------------------------



# Integrated Agromet Advisory Service Bulletin 22<sup>nd</sup> to 26<sup>th</sup> June'13 Kohima District

Bulletin No:48/2013

Weather summary of the preceding week			Weather forecast valid upto 26 <sup>th</sup> June'13
<p>Light rain occurred the past week.  <b>Maximum</b> and <b>minimum temperatures</b> ranged from 28<sup>0</sup>C to 30<sup>0</sup>C and 17<sup>0</sup>C to 20<sup>0</sup>C, respectively.  <b>Relative humidity</b> varied from 44% to 97%.  <b>Wind speed</b> ranged from 2 to 3 kmph.</p>			<p>There is possibility of light to moderate rain the coming week.            Next five days , a total rainfall of 80 mm is expected  <b>Max temp is expected to be around</b> 26<sup>0</sup>C - 31<sup>0</sup>C and <b>min temp is expected to be around</b> 19<sup>0</sup>C to 20<sup>0</sup>C.  <b>Possibility of partly cloudy sky the coming week</b>  <b>Relative Humidity</b> will range from 54% to 96%  <b>Wind speed</b> 2 - 3 kmph  <b>Wind direction</b> will blow from easterly to westerly</p>
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
<b>Field crops</b>			
<b>Upland Rice</b>	Booting stage	-	Farmers are advised to monitor their field against pest and diseases
<b>Kharif Maize</b>	Silking stage	-	Earthing up should be carried out after the rain. As maize is very susceptible to water logging, proper drainage should be provided in the field.
<b>Horticultural crops</b>			
<b>Brinjal</b>	Fruiting stage	-	Keep the field weed free and timely earthing up should be carried out
<b>Okra</b>	Fruiting to harvesting stage	-	Harvesting every alternate day is advisable.
<b>Chilli</b>	Flowering to fruiting stage	-	Remove damage shoots and fruits and destroy them.
<b>Cucurbits</b>	Vegetative stage	-	For trailing, spread dried twigs on the ground.
<b>Orange</b>			During this month, spray bavistin 91g/l + Monocrotophos (1ml/l) on new flushes.
<b>Piggery</b>	As the animal grows, it becomes relatively less able to cope with hot conditions, so sprays should be provided to prevent rise in body temperature.		

	<i>Poultry</i>	The prevailing weather conditions i.e high temperature are much more stressful to birds, so preventive measures should be undertaken
	<i>Livestock</i>	As the monsoon season is approaching, all the livestock owners are advised to carry out the deworming and vaccination programmes against infectious diseases.
	<i>Fishery</i>	Maintain good water quality, and watch for signs of problems such as poor fish growth, thin fish, and excessive numbers of small fish.



# Integrated Agromet Advisory Service Bulletin 22<sup>nd</sup> to 26<sup>th</sup> June'13

## Longleng District

**Bulletin No:48/2013**

<i>Weather summary of the preceding week</i>			<i>Weather forecast valid upto 26<sup>th</sup> June'13</i>
<p>Light rain occurred the past week.  <b>Maximum</b> and <b>minimum temperatures</b> ranged from 31<sup>0</sup>C to 33<sup>0</sup>C and 21<sup>0</sup>C to 22<sup>0</sup>C, respectively.  <b>Relative humidity</b> varied from 46% to 94%.  <b>Wind speed</b> ranged from 2 to 4 kmph.</p>			<p>There is possibility of light rain the coming week. Next five days , a total rainfall of 33 mm is expected  <b>Max temp is expected to be around</b> 28<sup>0</sup>C - 31<sup>0</sup>C and <b>min temp is expected to be around</b> 22<sup>0</sup>C to 23<sup>0</sup>C.  <b>Possibility of partly cloudy sky the coming week</b>  <b>Relative Humidity</b> will range from 60% to 92%  The <b>wind speed</b> 2 –4 kmph  Wind direction will blow from southeasterly to southerly</p>
Main Crops	Stage	Pest/ diseases	Agro-meteorological Advisories
<b>Field crops</b>			
<b>Upland Rice</b>	Booting stage	-	Farmers are advised to monitor their field against pest and diseases
<b>Kharif Maize</b>	Silking stage	-	Earthing up should be carried out after the rain. As maize is very susceptible to water logging, proper drainage should be provided in the field.
<b>Horticultural crops</b>			
<b>Brinjal</b>	Fruiting stage	-	Keep the field weed free and timely earthing up should be carried out
<b>Okra</b>	Fruiting to harvesting stage	-	Harvesting every alternate day is advisable.
<b>Chilli</b>	Flowering to fruiting stage	-	Remove damage shoots and fruits and destroy them.
<b>Cucurbits</b>	Vegetative stage	-	For trailing, spread dried twigs on the ground.
<b>Piggery</b>	As the animal grows, it becomes relatively less able to cope with hot conditions, so sprays should be provided to prevent rise in body temperature.		
<b>Poultry</b>	The prevailing weather conditions i.e high temperature are much more stressful to birds, so preventive measures should be undertaken		
<b>Livestock</b>	As the monsoon season is approaching, all the livestock owners are advised to carry out the deworming and vaccination programmes against infectious diseases.		



	<i><b>Fishery</b></i>	Maintain good water quality, and watch for signs of problems such as poor fish growth, thin fish, and excessive numbers of small fish.
--	-----------------------	----------------------------------------------------------------------------------------------------------------------------------------






# Integrated Agromet Advisory Service Bulletin 22<sup>nd</sup> to 26<sup>th</sup> June'13

## Mokokchung District

Bulletin No: 48/2013

<i>Weather summary of the preceding week</i>			<i>Weather forecast valid upto 26th June'13</i>
<p>Light rain occurred the past week</p> <p>Maximum and minimum temperatures ranged 24<sup>0</sup>C to 27<sup>0</sup>C and 20<sup>0</sup>C to 21<sup>0</sup>C, respectively.</p> <p>Relative humidity varied from 48% to 88%.</p> <p>Wind speed ranged from 2 to 4 kmph.</p>			<p>There is possibility of light to moderate rain the coming week. Next five days , a total rainfall of 47 mm is expected</p> <p>Max temp is expected to be around 27<sup>0</sup>C - 31<sup>0</sup>C and min temp is expected to be around 22<sup>0</sup>C to 23<sup>0</sup>C.</p> <p>Possibility of partly cloudy sky the coming week</p> <p>Relative Humidity will range from 65% to 92% and</p> <p>Wind speed 2 – 4 kmph</p> <p>Wind direction will blow from southeasterly to southerly</p>
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
<b>Field crops</b>			
Upland Rice	Booting stage	-	Farmers are advised to monitor their field against pest and diseases
Kharif Maize	Silking stage	-	Earthing up should be carried out after the rain. As maize is very susceptible to water logging, proper drainage should be provided in the field.
<b>Horticultural crops</b>			
Orange			During this month, spray bavistin (1g/l) + Monocrotophos (1ml/l) on new flushes.
Brinjal	Fruiting stage	-	Keep the field weed free and timely earthing up should be carried out
Okra	Fruiting to harvesting stage	-	Harvesting every alternate day is advisable.
Ginger	Vegetative stage	-	Light rainfall received during the past few days, therefore hoeing and weeding should be carried out in order to destroy the weed seeds, disease spore, and insect eggs
Chilli	Flowering to fruiting stage	-	Remove damage shoots and fruits and destroy them.
Cucurbits	Vegetative stage	-	For trailing, spread dried twigs on the ground.
Piggery	As the animal grows, it becomes relatively less able to cope with hot conditions, so sprays should be provided to prevent rise in body temperature.		
Poultry	The prevailing weather conditions i.e high temperature are much more stressful to birds, so preventive measures		

		should be undertaken
	<b><i>Livestock</i></b>	As the monsoon season is approaching, all the livestock owners are advised to carry out the deworming and vaccination programmes against infectious diseases.
	<b><i>Fishery</i></b>	Maintain good water quality, and watch for signs of problems such as poor fish growth, thin fish, and excessive numbers of small fish.



# Integrated Agromet Advisory Service Bulletin from 22<sup>nd</sup> to 26<sup>th</sup> June'13 Mon District

Bulletin No:48/2013

Weather summary of the preceding week			Weather forecast valid upto 26 <sup>th</sup> June '13
<ul style="list-style-type: none"> <li>Light rain occurred the past week</li> <li>Maximum and minimum temperatures ranged 29<sup>o</sup>C to 31<sup>o</sup>C and 19<sup>o</sup>C to 21<sup>o</sup>C, respectively.</li> <li>Relative humidity varied from 51% to 96%.</li> <li>Wind speed ranged from 2 to 4 kmph.</li> </ul>			<ul style="list-style-type: none"> <li>Possibility of light rain the next five days, a total rainfall of 45 mm is expected</li> <li>The max temp is likely to be 25<sup>o</sup>C - 31<sup>o</sup>C and the min temp 21<sup>o</sup>C - 22<sup>o</sup>C.</li> <li>Sky is likely to be partly cloudy sky the coming week</li> <li>Relative Humidity is likely to range from 69% to 96%</li> <li>Wind speed may reach upto 2- 3 kmph</li> <li>Wind direction will be from southeasterly</li> </ul>
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
<b>Field crops</b>			
Upland Rice	Booting stage	-	Farmers are advised to monitor their field against pest and diseases
Lowland rice	Tillering stage	Stem borer	Avoid close planting and continuous water stagnation with the help of irrigation. Pull out and destroy the affected tillers.
<b>Horticultural crops</b>			
Ginger	Vegetative stage	-	Light rainfall received during the past few days, therefore hoeing and weeding should be carried out in order to destroy the weed seeds, disease spore, and insect eggs
Brinjal	Fruiting stage	-	Keep the field weed free and timely earthing up should be carried out
Okra	Fruiting to harvesting stage	-	Harvesting every alternate day is advisable.
Chilli	Flowering to fruiting stage	-	Remove damage shoots and fruits and destroy them.
Cucurbits	Vegetative stage	-	For trailing, spread dried twigs on the ground.
Piggery	As the animal grows, it becomes relatively less able to cope with hot conditions, so sprays should be provided to prevent rise in body temperature.		
Poultry	The prevailing weather conditions i.e high temperature are much more stressful to birds, so preventive measures should be undertaken		
Livestock	As the monsoon season is approaching, all the livestock owners are advised to carry out the deworming and		



	vaccination programmes against infectious diseases.
<i>Fishery</i>	Maintain good water quality, and watch for signs of problems such as poor fish growth, thin fish, and excessive numbers of small fish.



# Integrated Agromet Advisory Service Bulletin 22<sup>nd</sup> to 26<sup>th</sup> June'13

## Peren District

**Bulletin No:48/2013**

### Weather summary of the preceding week

Light rain occurred the past week.  
**Maximum** and **minimum temperature** range from 31<sup>0</sup>C to 33<sup>0</sup>C and 19<sup>0</sup>C to 22<sup>0</sup>C, respectively.  
**Relative humidity** varied from 42% to 94%.  
**Wind speed** ranged from 2 to 4 kmph.

### Weather forecast valid upto 26<sup>th</sup> June'13

There is possibility of light to moderate rain the coming week. Next five days , a total rainfall of 76 mm is expected  
**Max temp is expected to be around** 30<sup>0</sup>C - 33<sup>0</sup>C and **min temp is expected to be around** 21<sup>0</sup>C to 22<sup>0</sup>C.  
**Possibility of mainly cloudy sky the coming week**  
**Relative Humidity** will range from 57% to 94%  
The **wind speed** may reach upto 2 - 4 kmph  
Wind direction will blow from southwesterly

### Main Crops

### Stage

### Pest/ diseases

### Agro-meteorological Advisories

### Field crops

#### Upland Rice

Booting stage

-

Farmers are advised to monitor their field against pest and diseases

#### Kharif Maize

Silking stage

-

Earthing up should be carried out after the rain.  
As maize is very susceptible to water logging, proper drainage should be provided in the field.

### Horticultural crops

#### Okra

Fruiting to  
harvesting stage

-

Harvesting every alternate day is advisable.

#### Brinjal

Fruiting stage

-

Keep the field weed free and timely earthing up should be carried out

#### Chilli

Flowering to  
fruiting stage

-

Remove damage shoots and fruits and destroy them.

#### Cucurbits

Vegetative stage

-

For trailing, spread dried twigs on the ground.

#### Piggery

As the animal grows, it becomes relatively less able to cope with hot conditions, so sprays should be provided to prevent rise in body temperature.

#### Poultry

The prevailing weather conditions i.e high temperature are much more stressful to birds, so preventive measures should be undertaken



---

<b><i>Livestock</i></b>	As the monsoon season is approaching, all the livestock owners are advised to carry out the deworming and vaccination programmes against infectious diseases.
<b><i>Fishery</i></b>	Maintain good water quality, and watch for signs of problems such as poor fish growth, thin fish, and excessive numbers of small fish.




## Integrated Agromet Advisory Service Bulletin 22<sup>nd</sup> to 26<sup>th</sup> June'13

### Phek District

**Bulletin No: 48/2013**

Weather summary of the preceding week			Weather forecast valid upto 26 <sup>th</sup> June'13
Light rain occurred the past week <b>Maximum</b> and <b>minimum temperatures</b> ranged from 29 <sup>0</sup> C to 30 <sup>0</sup> C and 18 <sup>0</sup> C to 21 <sup>0</sup> C, respectively. <b>Relative humidity</b> varied from 55% to 95%. <b>Wind speed</b> ranged from 2 to 4 kmph.			There is possibility of light to moderate rain the coming week. Next five days , a total rainfall of 70 mm is expected <b>Max temp is expected to be around 26<sup>0</sup>C - 30<sup>0</sup>C</b> and <b>min temp is expected to be around 20<sup>0</sup>C to 21<sup>0</sup>C.</b> <b>Possibility of mainly cloudy sky the coming week</b> <b>Relative Humidity</b> will range from 69% to 95% The <b>wind speed</b> 2- 4kmph Wind direction will blow from southeasterly
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
<b>Field crops</b>			
<b>Upland Rice</b>	Booting stage	-	Farmers are advised to monitor their field against pest and diseases
<b>Kharif Maize</b>	Silking stage	-	Earthing up should be carried out after the rain. As maize is very susceptible to water logging, proper drainage should be provided in the field.
<b>Horticultural crops</b>			
<b>Orange</b>			During this month, spray bavistin 91g/l + Monocrotophos (1ml/l) on new flushes.
<b>Brinjal</b>	Fruiting stage	-	Keep the field weed free and timely earthing up should be carried out
<b>Okra</b>	Fruiting to harvesting stage	-	Harvesting every alternate day is advisable.
<b>Chilli</b>	Flowering to fruiting stage	-	Remove damage shoots and fruits and destroy them.
<b>Cucurbits</b>	Vegetative stage	-	For trailing, spread dried twigs on the ground.

	<b><i>Piggery</i></b>	As the animal grows, it becomes relatively less able to cope with hot conditions, so sprays should be provided to prevent rise in body temperature.
	<b><i>Poultry</i></b>	The prevailing weather conditions i.e high temperature are much more stressful to birds, so preventive measures should be undertaken
	<b><i>Livestock</i></b>	As the monsoon season is approaching, all the livestock owners are advised to carry out the deworming and vaccination programmes against infectious diseases.
	<b><i>Fishery</i></b>	Maintain good water quality, and watch for signs of problems such as poor fish growth, thin fish, and excessive numbers of small fish.






## Integrated Agromet Advisory Service Bulletin 22<sup>nd</sup> to 26<sup>th</sup> June'13

### Tuensang District

**Bulletin No:48/2013**

<i>Weather summary of the preceding week</i>		<i>Weather forecast valid upto 26<sup>th</sup> June'13</i>	
Light rain occurred the past week Maximum and minimum temperatures ranged 22 <sup>0</sup> C to 24 <sup>0</sup> C and 13 <sup>0</sup> C to 18 <sup>0</sup> C, respectively. Relative humidity varied from 65% to 96%. Wind speed ranged from 2 to 4 kmph.		There is possibility of light to moderate rain the coming week. Next five days , a total rainfall of 60 mm is expected Max temp is expected to be around 20 <sup>0</sup> C - 24 <sup>0</sup> C and min temp is expected to be around 16 <sup>0</sup> C to 18 <sup>0</sup> C. Possibility of mainly cloudy sky the coming week Relative Humidity will range from 87% to 95% and Wind speed 2 – 3 kmph Wind direction will blow from southeasterly	
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
<b><i>Field crops</i></b>			
<b><i>Upland Rice</i></b>	Booting stage	-	Farmers are advised to monitor their field against pest and diseases
<b>Kharif Maize</b>	Silking stage	-	Earthing up should be carried out after the rain. As maize is very susceptible to water logging, proper drainage should be provided in the field.
<b><i>Horticultural crops</i></b>			
<b><i>Cucurbits</i></b>	Vegetative stage	-	For trailing, spread dried twigs on the ground.
<b><i>Okra</i></b>	Fruiting to harvesting stage	-	Harvesting every alternate day is advisable.
<b><i>Colocasia</i></b>	Vegetative stage	-	Weeding, light hoeing and earthing up should be done at timely interval.
<b><i>Chilli</i></b>	Flowering to fruiting stage	-	Remove damage shoots and fruits and destroy them.
<b><i>Brinjal</i></b>	Fruiting stage	-	Keep the field weed free and timely earthing up should be carried out

	<b>Orange</b>			During this month, spray bavistin 91g/l) + Monocrotophos (1ml/l) on new flushes.
	<b>Ginger</b>	Vegetative stage	-	Light rainfall received during the past few days, therefore hoeing and weeding should be carried out in order to destroy the weed seeds, disease spore, and insect eggs
	<b>Piggery</b>	As the animal grows, it becomes relatively less able to cope with hot conditions, so sprays should be provided to prevent rise in body temperature.		
	<b>Poultry</b>	The prevailing weather conditions i.e high temperature are much more stressful to birds, so preventive measures should be undertaken		
	<b>Livestock</b>	As the monsoon season is approaching, all the livestock owners are advised to carry out the deworming and vaccination programmes against infectious diseases.		
	<b>Fishery</b>	Maintain good water quality, and watch for signs of problems such as poor fish growth, thin fish, and excessive numbers of small fish.		



## Integrated Agromet Advisory Service Bulletin 22<sup>nd</sup> to 26<sup>th</sup> June'13

### Wokha District

**Bulletin No:48/2013**

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

Light rain occurred the past week.  
 Maximum and minimum temperatures ranged from 25<sup>0</sup>C to 30<sup>0</sup>C and 20<sup>0</sup>C to 21<sup>0</sup>C, respectively.  
 Relative humidity varied from 45% to 93%.  
 Wind speed ranged from 2 to 5 kmph

#### *Weather forecast valid upto 26<sup>th</sup> June'13*

There is possibility of light to moderate rain the coming week. Next five days , a total rainfall of 67 mm is expected  
 Max temp is expected to be around 29<sup>0</sup>C - 32<sup>0</sup>C and min temp is expected to be around 22<sup>0</sup>C to 23<sup>0</sup>C.  
 Possibility of partly cloudy sky the coming week  
 Relative Humidity will range from 57% to 92%  
 The wind speed 2 – 4kmph  
 Wind direction will blow from southeasterly

Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
<b><i>Field crops</i></b>			
<b><i>Upland Rice</i></b>	Booting stage	-	Farmers are advised to monitor their field against pest and diseases
<b><i>Kharif Maize</i></b>	Silking stage	-	Earthing up should be carried out after the rain. As maize is very susceptible to water logging, proper drainage should be provided in the field.
<b><i>Horticultural crops</i></b>			
<b><i>Orange</i></b>			During this month, spray bavistin 91g/lit + Monocrotophos (1ml/l) on new flushes.
<b><i>Okra</i></b>	Fruiting to harvesting stage	-	Harvesting every alternate day is advisable.
<b><i>Brinjal</i></b>	Fruiting stage	-	Keep the field weed free and timely earthing up should be carried out
<b><i>Chilli</i></b>	Flowering to fruiting stage	-	Remove damage shoots and fruits and destroy them.
<b><i>Cucurbits</i></b>	Vegetative stage	-	For trailing, spread dried twigs on the ground.
<b><i>Piggery</i></b>	As the animal grows, it becomes relatively less able to cope with hot conditions, so sprays should be provided to prevent rise in body temperature.		



<b><i>Poultry</i></b>	The prevailing weather conditions i.e high temperature are much more stressful to birds, so preventive measures should be undertaken
<b><i>Livestock</i></b>	As the monsoon season is approaching, all the livestock owners are advised to carry out the deworming and vaccination programmes against infectious diseases.
<b><i>Fishery</i></b>	Maintain good water quality, and watch for signs of problems such as poor fish growth, thin fish, and excessive numbers of small fish.





--	--




## Integrated Agromet Advisory Service Bulletin 22<sup>nd</sup> to 26<sup>th</sup> June'13

### Zunheboto District

**Bulletin No:48/2013**

<i>Weather summary of the preceding week</i>			<i>Weather forecast valid upto 26<sup>th</sup> June'13</i>
Light rain occurred the past week Maximum and minimum temperatures ranged from 24 <sup>0</sup> C to 25 <sup>0</sup> C and 17 <sup>0</sup> C to 19 <sup>0</sup> C, respectively. Relative humidity varied from 53% to 92%. Wind speed ranged from 2 to 4kmph.			There is possibility of light to moderate rain the coming week. Next five days , a total rainfall of 62 mm is expected Max temp is expected to be around 26 <sup>0</sup> C - 30 <sup>0</sup> C and min temp is expected to be around 20 <sup>0</sup> C to 21 <sup>0</sup> C. Possibility of partly cloudy sky the coming week Relative Humidity will range from 68% to 95% The wind speed 2- 4 kmph Wind direction will blow from southeasterly
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
<b>Field crops</b>			
<i>Upland Rice</i>	Booting stage	-	Farmers are advised to monitor their field against pest and diseases
<b>Kharif Maize</b>	Silking stage	-	Earthing up should be carried out after the rain. As maize is very susceptible to water logging, proper drainage should be provided in the field.
<b>Horticultural crops</b>			
<i>Cucurbits</i>	Vegetative stage	-	For trailing, spread dried twigs on the ground.
<i>Brinjal</i>	Fruiting stage	-	Keep the field weed free and timely earthing up should be carried out
<i>Okra</i>	Fruiting to harvesting stage	-	Harvesting every alternate day is advisable.
<i>Chilli</i>	Flowering to fruiting stage	-	Remove damage shoots and fruits and destroy them.
<i>Orange</i>			During this month, spray bavistin 91g/l) + Monocrotophos (1ml/l) on new flushes.
<i>Piggery</i>	As the animal grows, it becomes relatively less able to cope with hot conditions, so sprays should be provided to prevent rise in body temperature.		

	<b><i>Poultry</i></b>	The prevailing weather conditions i.e high temperature are much more stressful to birds, so preventive measures should be undertaken
	<b><i>Livestock</i></b>	As the monsoon season is approaching, all the livestock owners are advised to carry out the deworming and vaccination programmes against infectious diseases.
	<b><i>Fishery</i></b>	Maintain good water quality, and watch for signs of problems such as poor fish growth, thin fish, and excessive numbers of small fish.



