



Integrated Agromet Advisory Service Bulletin from 16th to 20th Nov'13 Mon District

Bulletin No:86/2013


Weather summary of the preceding week

- No rain occurred the past week
- **Maximum** and **minimum temperatures** ranged 23⁰C to 25⁰C and 5⁰C to 12⁰C, respectively.
- **Relative humidity** varied from 30% to 91%.
- **Wind speed** ranged from 3 to 4 kmph.

Weather forecast valid upto 20th Nov '13

- Possibility of no rain the coming week.
- The **max temp** is likely to be 22⁰C - 23⁰C and the **min temp** 9⁰C - 10⁰C.
- **Sky is likely to be clear the coming week**
- **Relative Humidity** is likely to range from 31% to 89%
- **Wind speed** may reach upto 3- 4 kmph
- **Wind direction** will be from southerly

Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
Field crops			
Lowland rice	Harvesting stage	-	Harvest the crop as soon as it matures, if delayed, grain may be lost due to damage by rat, birds and insects. In general, rice should be harvested at 18-22 percent moisture or when grains on lower part of the panicle are in hard dough stage.
Maize	Seedling stage		Weed control during the first six to eight weeks after planting is crucial, because weeds compete vigorously with the crop for nutrients and water during this period
Mustard	Seedling stage	-	Proper monitoring should be done against pest and diseases from the initial stage.
Horticultural crops			
Cabbage	Transplanting stage	-	5-6 week old seedlings with 4-6 leaves should be transplanted. Transplanting should be done in the evening. Immediately after transplanting, irrigation should be provided.
French bean	Land preparation to sowing stage	Bean anthracnose	Farmers are advised to use healthy seeds, clean cultivation so as to avoid bean anthracnose and seed treatment should be done with Benlet/ Bavistin 3-5 gm/kg of seed.
Potato	Seedling stage	-	Rogue off type and diseased plant showing wilting symptoms.
Tomato	Transplanting stage	-	Depending upon the variety, spacing should be done.

	Piggery	The ration of the pigs should be changed at different stages of growth but the shift from one ration to another should be done gradually in order not to upset the normal feeding behavior of the pigs. Always allow a transition period of atleast one week before making changes.
	Poultry	Coccidiosis caused by Eimeria sp. Occur mostly due to high moisture with Relative Humidity 70-90%. Common symptoms are reddish faecal, emertiated, mortality 20% and morbidity 60-80%. Treatment: - anticoccidiosis like coccinil plus, Amprolium, supercox with vitamin & mineral supplement. Prevention: - Litter material should be dry and clean. Prophylaxis measure can control this disease
	Fishery	Do take care of your pond every day when you take food to your fish, make sure the pond remains full of water, do not let weeds cover more than one quarter of the surface. If there are too many weeds, clean your pond



Integrated Agromet Advisory Service Bulletin 16th to 20th Nov'13

Peren District

Bulletin No:86/2013

Weather summary of the preceding week

No rain occurred the past week.
Maximum and **minimum temperature** range from 25⁰C to 27⁰C and 9⁰C to 11⁰C, respectively.
Relative humidity varied from 28% to 98%.
Wind speed ranged from 4 to 6 kmph.

Weather forecast valid upto 20th Nov'13

There is possibility of no rain the coming week.
Max temp is expected to be around 25⁰C - 26⁰C and **min temp is expected to be around** 5⁰C to 8⁰C.
Possibility of clear sky the coming week
Relative Humidity will range from 34% to 94%
The **wind speed** may reach upto 3 - 4 kmph
Wind direction will blow from easterly

Main Crops

Stage

Pest/ diseases

Agro-meteorological Advisories

Field crops

Lowland rice	Harvesting stage	-	Harvest the crop as soon as it matures, if delayed, grain may be lost due to damage by rat, birds and insects. In general, rice should be harvested at 18-22 percent moisture or when grains on lower part of the panicle are in hard dough stage.
Maize	Seedling stage		Weed control during the first six to eight weeks after planting is crucial, because weeds compete vigorously with the crop for nutrients and water during this period
Mustard	Seedling stage	-	Proper monitoring should be done against pest and diseases from the initial stage.

Horticultural crops

Cabbage	Transplanting stage	-	5-6 week old seedlings with 4-6 leaves should be transplanted. Transplanting should be done in the evening. Immediately after transplanting, irrigation should be provided.
Tomato	Transplanting stage	-	Depending upon the variety, spacing should be done.

Piggery
The ration of the pigs should be changed at different stages of growth but the shift from one ration to another should be done gradually in order not to upset the normal feeding behavior of the pigs. Always allow a transition period of atleast one week before making changes.

Poultry
Coccidiosis caused by Eimeria sp. Occur mostly due to high moisture with Relative Humidity 70-90%. Common symptoms are reddish faecal, emertiated, mortality 20% and morbidity 60-80%.
Treatment: - anticoccidiosis like coccinil plus, Amprolium, supercox with vitamin & mineral supplement.



	Prevention: - Litter material should be dry and clean. Prophylaxis measure can control this disease
<i>Fishery</i>	Do take care of your pond every day when you take food to your fish, make sure the pond remains full of water, do not let weeds cover more than one quarter of the surface. If there are too many weeds, clean your pond



Integrated Agromet Advisory Service Bulletin 16th to 20th Nov'13

Phek District

Bulletin No: 86/2013

<i>Weather summary of the preceding week</i>			<i>Weather forecast valid upto 20th Nov'13</i>
No rain occurred the past week Maximum and minimum temperatures ranged from 20 ⁰ C to 25 ⁰ C and 3 ⁰ C to 11 ⁰ 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 22 ⁰ C - 23 ⁰ C and min temp is expected to be around 7 ⁰ C to 8 ⁰ C. Possibility of mainly clear sky the coming week Relative Humidity will range from 35% to 98% The wind speed 1- 2 kmph Wind direction will blow from southerly
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
Field crops			
Lowland rice	Harvesting stage	-	Harvest the crop as soon as it matures, if delayed, grain may be lost due to damage by rat, birds and insects. In general, rice should be harvested at 18-22 percent moisture or when grains on lower part of the panicle are in hard dough stage.
Maize	Seedling stage		Weed control during the first six to eight weeks after planting is crucial, because weeds compete vigorously with the crop for nutrients and water during this period
Mustard	Seedling stage	-	Proper monitoring should be done against pest and diseases from the initial stage.
Horticultural crops			
Cabbage	Transplanting stage	-	5-6 week old seedlings with 4-6 leaves should be transplanted. Transplanting should be done in the evening. Immediately after transplanting, irrigation should be provided.
Tomato	Transplanting stage	-	Depending upon the variety, spacing should be done.
Piggery	The ration of the pigs should be changed at different stages of growth but the shift from one ration to another should be done gradually in order not to upset the normal feeding behavior of the pigs. Always allow a transition period of atleast one week before making changes.		
Poultry	Coccidiosis caused by Eimeria sp. Occur mostly due to high moisture with Relative Humidity 70-90%. Common symptoms are reddish faecal, emertiated, mortality 20% and morbidity 60-80%. Treatment: - anticoccidiosis like coccinil plus, Amprolium, supercox with vitamin & mineral supplement. Prevention: - Litter material should be dry and clean. Prophylaxis measure can control this disease		



Fishery

Do take care of your pond every day when you take food to your fish, make sure the pond remains full of water, do not let weeds cover more than one quarter of the surface. If there are too many weeds, clean your pond




Integrated Agromet Advisory Service Bulletin 16th to 20th Nov'13 Tuensang District

Bulletin No:86/2013

<i>Weather summary of the preceding week</i>	<i>Weather forecast valid upto 20th Nov'13</i>
No rain occurred the past week Maximum and minimum temperatures ranged 21 ⁰ C to 23 ⁰ C and 5 ⁰ C to 9 ⁰ C, respectively. Relative humidity varied from 29% 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 19 ⁰ C - 20 ⁰ C and min temp is expected to be around 9 ⁰ C to 10 ⁰ C. Possibility of clear sky the coming week Relative humidity will range from 33% to 97% Wind speed 1 – 2 kmph

Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
Field crops			
Lowland rice	Harvesting stage	-	Harvest the crop as soon as it matures, if delayed, grain may be lost due to damage by rat, birds and insects. In general, rice should be harvested at 18-22 percent moisture or when grains on lower part of the panicle are in hard dough stage.
Maize	Seedling stage		Weed control during the first six to eight weeks after planting is crucial, because weeds compete vigorously with the crop for nutrients and water during this period
Mustard	Seedling stage	-	Proper monitoring should be done against pest and diseases from the initial stage.
Horticultural crops			
Rajmash	Seedling stage	-	Proper weed management should be done at the initial stage
Cabbage	Transplanting stage	-	5-6 week old seedlings with 4-6 leaves should be transplanted. Transplanting should be done in the evening. Immediately after transplanting, irrigation should be provided.
Potato	Seedling stage	-	Rogue off type and diseased plant showing wilting symptoms.
Tomato	Transplanting stage	-	Depending upon the variety, spacing should be done.
Piggery	The ration of the pigs should be changed at different stages of growth but the shift from one ration to another should be done gradually in order not to upset the normal feeding behavior of the pigs. Always allow a		

		transition period of atleast one week before making changes.
	Poultry	<p>Coccidiosis caused by Eimeria sp. Occur mostly due to high moisture with Relative Humidity 70-90%. Common symptoms are reddish faecal, emertiated, mortality 20% and morbidity 60-80%.</p> <p>Treatment: - anticoccidiosis like coccinil plus, Amprolium, supercox with vitamin & mineral supplement.</p> <p>Prevention: - Litter material should be dry and clean. Prophylaxis measure can control this disease</p>
	Fishery	Do take care of your pond every day when you take food to your fish, make sure the pond remains full of water, do not let weeds cover more than one quarter of the surface. If there are too many weeds, clean your pond



Integrated Agromet Advisory Service Bulletin 16th to 20th Nov'13 Wokha District

Bulletin No:86/2013

Weather summary of the preceding week

No rain occurred the past week.
Maximum and minimum temperatures ranged from 24⁰C to 26⁰C and 6⁰C to 13⁰C, respectively.
Relative humidity varied from 32% to 88%.
Wind speed ranged from 3 to 4 kmph

Weather forecast valid upto 20th Nov'13

There is possibility of no rain the coming week.
Max temp is expected to be around 23⁰C - 24⁰C and min temp is expected to be around 9⁰C to 10⁰C.
Possibility of clear sky the coming week
Relative Humidity will range from 35% to 98%
The wind speed 2- 3 kmph
Wind direction will blow from southeasterly

Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
<i>Field crops</i>			
<i>Lowland rice</i>	Harvesting stage	-	Harvest the crop as soon as it matures, if delayed, grain may be lost due to damage by rat, birds and insects. In general, rice should be harvested at 18-22 percent moisture or when grains on lower part of the panicle are in hard dough stage.
<i>Maize</i>	Seedling stage		Weed control during the first six to eight weeks after planting is crucial, because weeds compete vigorously with the crop for nutrients and water during this period
<i>Mustard</i>	Seedling stage	-	Proper monitoring should be done against pest and diseases from the initial stage.
<i>Horticultural crops</i>			
<i>Cabbage</i>	Nursery preparation	-	Generally, a spacing of 45 cm x 45 cm should be kept for the early varieties and 60 cm x 45 cm for the late varieties.
<i>Tomato</i>	Germination stage	-	One-month-old seedlings should be transplanted to the main field at a spacing of 60x60 cm. For spreading varieties provide wider spacing of 75-90 x 60 cm
<i>Piggery</i>	It is vital that piglets should be nurse soon after birth since colostrum gives them some protection against infection the first few weeks.		
<i>Poultry</i>	As winter season is approaching, for brooder chicks provide artificial lighting in their flock so as to minimize their mortality		



<i>Fishery</i>	Unwanted plants in and around the pond should be removed
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Integrated Agromet Advisory Service Bulletin 16th to 20th Nov'13

Zunheboto District

Bulletin No:86/2013

<i>Weather summary of the preceding week</i>			<i>Weather forecast valid upto 20th Nov '13</i>
No rain occurred the past week Maximum and minimum temperatures ranged from 23 ⁰ C to 25 ⁰ C and 3 ⁰ C to 11 ⁰ C, respectively. Relative humidity varied from 31% 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 22 ⁰ C - 23 ⁰ C and min temp is expected to be around 9 ⁰ C to 10 ⁰ C. Possibility of clear sky the coming week Relative Humidity will range from 34% to 97% The wind speed 2- 3 kmph Wind direction will blow southerly
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
Field crops			
<i>Lowland rice</i>	Harvesting stage	-	Harvest the crop as soon as it matures, if delayed, grain may be lost due to damage by rat, birds and insects. In general, rice should be harvested at 18-22 percent moisture or when grains on lower part of the panicle are in hard dough stage.
<i>Maize</i>	Seedling stage		Weed control during the first six to eight weeks after planting is crucial, because weeds compete vigorously with the crop for nutrients and water during this period
<i>Mustard</i>	Seedling stage	-	Proper monitoring should be done against pest and diseases from the initial stage.
Horticultural crops			
<i>Cabbage</i>	Transplanting stage	-	5-6 week old seedlings with 4-6 leaves should be transplanted. Transplanting should be done in the evening. Immediately after transplanting, irrigation should be provided.
<i>Potato</i>	Seedling stage	-	Rogue off type and diseased plant showing wilting symptoms.
<i>Tomato</i>	Transplanting stage	-	Depending upon the variety, spacing should be done.
<i>Piggery</i>	The ration of the pigs should be changed at different stages of growth but the shift from one ration to another should be done gradually in order not to upset the normal feeding behavior of the pigs. Always allow a transition period of atleast one week before making changes.		

	<i>Poultry</i>	<p>Coccidiosis caused by Eimeria sp. Occur mostly due to high moisture with Relative Humidity 70-90%. Common symptoms are reddish faecal, emertiated, mortality 20% and morbidity 60-80%.</p> <p>Treatment: - anticoccidiosis like coccinil plus, Amprolium, supercox with vitamin & mineral supplement.</p> <p>Prevention: - Litter material should be dry and clean. Prophylaxis measure can control this disease</p>
	<i>Fishery</i>	<p>Do take care of your pond every day when you take food to your fish, make sure the pond remains full of water, do not let weeds cover more than one quarter of the surface. If there are too many weeds, clean your pond</p>



Integrated Agromet Advisory Service Bulletin 13th to 17th Nov'13

Dimapur District

Bulletin No:85/2013

Weather summary of the preceding week

No rain occurred the past week.
Maximum and **minimum temperatures** ranged 25⁰C to 27⁰C and 9⁰C to 15⁰C, respectively.
Relative humidity varied from 34% to 98%.
Wind speed ranged from 3 to 4 kmph.

Weather forecast valid upto 17th Nov'13

There is possibility of no rain the coming week.
Max temp is expected to be around 25⁰C - 26⁰C and **min temp** is expected to be around 8⁰C to 9⁰C.
Possibility of clear sky the coming week
Relative Humidity will range from 37% to 98% and
Wind speed 3- 4 kmph
Wind direction will be from easterly

Main Crops	Stage	Pest/ diseases	Agro-meteorological Advisories
Field crops			
Lowland rice	Harvesting stage	-	Harvest the crop as soon as it matures, if delayed, grain may be lost due to damage by rat, birds and insects. In general, rice should be harvested at 18-22 percent moisture or when grains on lower part of the panicle are in hard dough stage.
Maize	Seedling stage		Weed control during the first six to eight weeks after planting is crucial, because weeds compete vigorously with the crop for nutrients and water during this period
Mustard	Seedling stage	-	Proper monitoring should be done against pest and diseases from the initial stage.
Horticultural crops			
Cabbage	Transplanting stage	-	5-6 week old seedlings with 4-6 leaves should be transplanted. Transplanting should be done in the evening. Immediately after transplanting, irrigation should be provided.
Tomato	Transplanting stage	-	Depending upon the variety, spacing should be done.
Broccoli	Transplanting stage	-	Light and frequent irrigation should be given at 10-15 days interval depending on weather conditions.
Piggery	The ration of the pigs should be changed at different stages of growth but the shift from one ration to another should be done gradually in order not to upset the normal feeding behavior of the pigs. Always allow a transition period of atleast one week before making changes.		
Poultry	Coccidiosis caused by Eimeria sp. Occur mostly due to high moisture with Relative Humidity 70-90%. Common symptoms are reddish faecal, emertiated, mortality 20% and morbidity 60-80%. Treatment: - anticoccidiosis like coccinil plus, Amprolium, supercox with vitamin & mineral supplement. Prevention: - Litter material should be dry and clean. Prophylaxis measure can control this disease		



Fishery

Do take care of your pond every day when you take food to your fish, make sure the pond remains full of water, do not let weeds cover more than one quarter of the surface. If there are too many weeds, clean your pond




Integrated Agromet Advisory Service Bulletin 16th to 20th Nov'13

Kiphire District

Bulletin No:86/2013

<i>Weather summary of the preceding week</i>			<i>Weather forecast valid upto 20th Nov13</i>
No rain occurred the past week. Maximum and minimum temperatures ranged from 21 ⁰ C to 24 ⁰ C and 8 ⁰ C to 12 ⁰ 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 21 ⁰ C - 22 ⁰ C and min temp is expected to be around 7 ⁰ C to 8 ⁰ C. Possibility of clear sky the coming week Relative Humidity will range from 34% to 98% The wind speed 1- 2 kmph Wind direction will blow from southwesterly
Main Crops	Stage	Pest/ diseases	Agro-meteorological Advisories
Field crops			
<i>Lowland rice</i>	Harvesting stage	-	Harvest the crop as soon as it matures, if delayed, grain may be lost due to damage by rat, birds and insects. In general, rice should be harvested at 18-22 percent moisture or when grains on lower part of the panicle are in hard dough stage.
<i>Maize</i>	Seedling stage		Weed control during the first six to eight weeks after planting is crucial, because weeds compete vigorously with the crop for nutrients and water during this period
<i>Mustard</i>	Seedling stage	-	Proper monitoring should be done against pest and diseases from the initial stage.
Horticultural crops			
<i>Rajmash</i>	Seedling stage	-	Proper monitoring should be done against pest and diseases.
<i>Cabbage</i>	Transplanting stage	-	5-6 week old seedlings with 4-6 leaves should be transplanted. Transplanting should be done in the evening. Immediately after transplanting, irrigation should be provided.
<i>Tomato</i>	Transplanting stage	-	Depending upon the variety, spacing should be done.
<i>Potato</i>	Seedling stage	-	Rogue off type and diseased plant showing wilting symptoms.
<i>Piggery</i>	The ration of the pigs should be changed at different stages of growth but the shift from one ration to another should be done gradually in order not to upset the normal feeding behavior of the pigs. Always allow a transition period of atleast one week before making changes.		


	<i>Poultry</i>	<p>Coccidiosis caused by Eimeria sp. Occur mostly due to high moisture with Relative Humidity 70-90%. Common symptoms are reddish faecal, emertiated, mortality 20% and morbidity 60-80%.</p> <p>Treatment: - anticoccidiosis like coccinil plus, Amprolium, supercox with vitamin & mineral supplement.</p> <p>Prevention: - Litter material should be dry and clean. Prophylaxis measure can control this disease</p>
 <p>भारतीय ICAR</p>	<i>Fishery</i>	<p>Do take care of your pond every day when you take food to your fish, make sure the pond remains full of water, do not let weeds cover more than one quarter of the surface. If there are too many weeds, clean your pond</p>



Integrated Agromet Advisory Service Bulletin 16th to 20th Nov'13 Kohima District

Bulletin No:86/2013

Weather summary of the preceding week			Weather forecast valid upto 20 th Nov'13
<p>No rain occurred the past week. Maximum and minimum temperatures ranged from 25⁰C to 27⁰C and 8⁰C to 9⁰C, respectively. Relative humidity varied from 26% to 95%. Wind speed ranged from 3 to 6 kmph.</p>			<p>There is possibility of no rain the coming week. Max temp is expected to be around 24⁰C - 25⁰C and min temp is expected to be around 6⁰C to 7⁰C. Possibility of mainly clear sky the coming week Relative Humidity will range from 32% to 97% Wind speed 3- 4 kmph Wind direction will blow from easterly</p>
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
Field crops			
Lowland rice	Harvesting stage	-	Harvest the crop as soon as it matures, if delayed, grain may be lost due to damage by rat, birds and insects. In general, rice should be harvested at 18-22 percent moisture or when grains on lower part of the panicle are in hard dough stage.
Maize	Seedling stage		Weed control during the first six to eight weeks after planting is crucial, because weeds compete vigorously with the crop for nutrients and water during this period
Mustard	Seedling stage	-	Proper monitoring should be done against pest and diseases from the initial stage.
Horticultural crops			
Cabbage	Transplanting stage	-	5-6 week old seedlings with 4-6 leaves should be transplanted. Transplanting should be done in the evening. Immediately after transplanting, irrigation should be provided.
Potato	Seedling stage	-	Rogue off type and diseased plant showing wilting symptoms.
Tomato	Transplanting stage	-	Depending upon the variety, spacing should be done.
Piggery	The ration of the pigs should be changed at different stages of growth but the shift from one ration to another should be done gradually in order not to upset the normal feeding behavior of the pigs. Always allow a transition period of atleast one week before making changes.		

	<i>Poultry</i>	<p>Coccidiosis caused by Eimeria sp. Occur mostly due to high moisture with Relative Humidity 70-90%. Common symptoms are reddish faecal, emertiated, mortality 20% and morbidity 60-80%.</p> <p>Treatment: - anticoccidiosis like coccinil plus, Amprolium, supercox with vitamin & mineral supplement.</p> <p>Prevention: - Litter material should be dry and clean. Prophylaxis measure can control this disease</p>
	<i>Fishery</i>	<p>Do take care of your pond every day when you take food to your fish, make sure the pond remains full of water, do not let weeds cover more than one quarter of the surface. If there are too many weeds, clean your pond</p>



Integrated Agromet Advisory Service Bulletin 16th to 20th Nov'13

Longleng District

Bulletin No:86/2013

<i>Weather summary of the preceding week</i>			<i>Weather forecast valid upto 20th Nov'13</i>
<p>No rain occurred the past week. Maximum and minimum temperatures ranged from 24⁰C to 26⁰C and 6⁰C to 11⁰C, respectively. Relative humidity varied from 31% to 92%. Wind speed ranged from 3 to 4 kmph.</p>			<p>There is possibility of no rain the coming week. Max temp is expected to be around 23⁰C - 24⁰C and min temp is expected to be around 7⁰C to 9⁰C. Possibility of mainly clear sky the coming week Relative Humidity will range from 32% to 90% The wind speed 3 –4 kmph Wind direction will blow from southeasterly</p>
Main Crops	Stage	Pest/ diseases	Agro-meteorological Advisories
Field crops			
Lowland rice	Harvesting stage	-	Harvest the crop as soon as it matures, if delayed, grain may be lost due to damage by rat, birds and insects. In general, rice should be harvested at 18-22 percent moisture or when grains on lower part of the panicle are in hard dough stage.
Maize	Seedling stage		Weed control during the first six to eight weeks after planting is crucial, because weeds compete vigorously with the crop for nutrients and water during this period
Mustard	Seedling stage	-	Proper monitoring should be done against pest and diseases from the initial stage.
Horticultural crops			
Cabbage	Transplanting stage	-	5-6 week old seedlings with 4-6 leaves should be transplanted. Transplanting should be done in the evening. Immediately after transplanting, irrigation should be provided.
Tomato	Transplanting stage	-	Depending upon the variety, spacing should be done.
Piggery	The ration of the pigs should be changed at different stages of growth but the shift from one ration to another should be done gradually in order not to upset the normal feeding behavior of the pigs. Always allow a transition period of atleast one week before making changes.		
Poultry	<p>Coccidiosis caused by Eimeria sp. Occur mostly due to high moisture with Relative Humidity 70-90%. Common symptoms are reddish faecal, emertiated, mortality 20% and morbidity 60-80%. Treatment: - anticoccidiosis like coccinil plus, Amprolium, supercox with vitamin & mineral supplement. Prevention: - Litter material should be dry and clean. Prophylaxis measure can control this disease</p>		



	<i>Fishery</i>	Do take care of your pond every day when you take food to your fish, make sure the pond remains full of water, do not let weeds cover more than one quarter of the surface. If there are too many weeds, clean your pond
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Integrated Agromet Advisory Service Bulletin 16th to 20th Nov'13

Mokokchung District

Bulletin No: 86/2013

Weather summary of the preceding week

Light rain occurred the past week
Maximum and minimum temperatures ranged 23⁰C to 25⁰C and 6⁰C to 12⁰C, respectively.
Relative humidity varied from 32% to 95%.
Wind speed ranged from 3 to 4 kmph.

Weather forecast valid upto 20th Nov '13

There is possibility of no rain the coming week.
Max temp is expected to be around 23⁰C - 24⁰C and min temp is expected to be around 9⁰C to 10⁰C.
Possibility of clear sky the coming week
Relative Humidity will range from 34% to 94% and
Wind speed 3 – 4 kmph
 Wind direction will blow from southeasterly.

Main Crops

Stage

Pest/ Diseases

Agro-meteorological Advisories

Field crops

Lowland rice	Harvesting stage	-	Harvest the crop as soon as it matures, if delayed, grain may be lost due to damage by rat, birds and insects. In general, rice should be harvested at 18-22 percent moisture or when grains on lower part of the panicle are in hard dough stage.
Maize	Seedling stage		Weed control during the first six to eight weeks after planting is crucial, because weeds compete vigorously with the crop for nutrients and water during this period
Mustard	Seedling stage	-	Proper monitoring should be done against pest and diseases from the initial stage.

Horticultural crops

Rajmash	Seedling stage	-	Proper weed management should be done at the initial stage
Cabbage	Transplanting stage	-	5-6 week old seedlings with 4-6 leaves should be transplanted. Transplanting should be done in the evening. Immediately after transplanting, irrigation should be provided.
Potato	Seedling stage	-	Rogue off type and diseased plant showing wilting symptoms.
Tomato	Transplanting stage	-	Depending upon the variety, spacing should be done.
Piggery	The ration of the pigs should be changed at different stages of growth but the shift from one ration to another should be done gradually in order not to upset the normal feeding behavior of the pigs. Always allow a transition period of atleast one week before making changes.		



<i>Poultry</i>	Coccidiosis caused by Eimeria sp. Occur mostly due to high moisture with Relative Humidity 70-90%. Common symptoms are reddish faecal, emertiated, mortality 20% and morbidity 60-80%. Treatment: - anticoccidiosis like coccinil plus, Amprolium, supercox with vitamin & mineral supplement. Prevention: - Litter material should be dry and clean. Prophylaxis measure can control this disease
<i>Fishery</i>	Do take care of your pond every day when you take food to your fish, make sure the pond remains full of water, do not let weeds cover more than one quarter of the surface. If there are too many weeds, clean your pond