



Integrated Agromet Advisory Service Bulletin 12th to 16th April'14

Longleng District

Bulletin No:28/2014

Weather summary of the preceding week			Weather forecast valid upto 16 th April'14
<p>No rain occurred the past week. Maximum and minimum temperatures ranged from 28⁰C to 30⁰C and 12⁰C to 15⁰C, respectively. Relative humidity varied from 27% to 86%. 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 31⁰C - 32⁰C and min temp is expected to be around 14⁰C to 16⁰C. Possibility of clear sky the coming week Relative Humidity will range from 17% to 80% The wind speed 4 –6kmph Wind direction will blow from southeasterly</p>
Main Crops	Stage	Pest/ diseases	Agro-meteorological Advisories
Field crops			
Jhum paddy	Sowing stage	Rice blast	For proper management of the disease, field should be free from weed which acts as host, proper sanitation should be followed and crop should be planted early as it shows less disease than late sown crop.
Maize	Vegetative stage	-	Prolonged cloudy period is harmful for the crop but an intermittent sunlight and cloud or rain is the most ideal for its growth.
Horticultural crops			
Mandarin orange	-	-	During this month, Bordeaux paste should be applied on tree trunk (upto 60cm height from ground level).
Summer vegetables	Sowing stage	-	Farmers are advised to use nature friendly bio pesticides for more efficient control of pests.
Colocasia	Sowing stage	-	Well drained fertile sandy soil is best suited for the cultivation of this crop. Soil should have good moisture retention capacity
Potato	Vegetative stage	-	Proper monitoring should be done and diseased plants should be uprooted and burnt just after detection in the field.
Fishery	To prevent the deterioration of the pond environment, pond water should be continuously freshened by the entry of new water from the river or water source while old water should be drained through the outlet/drainage gate and through the drainage canal.		
Piggery	During your daily contact with your pigs, watch for any physical or behavioral changes. Symptoms of sickness in pigs include poor appetite, weakness or staggering, lethargy, labored breathing, skin changes or abscesses, and abnormal temperature.		



	<i>Poultry</i>	During summer season, panting/rapid respiration, more intake of water, reduced appetite, reduction of egg production, poor egg shell quality, less body weight gain in broilers, reduced feed efficiency, increase in body temperature and death might occur. So farmers are advised to take proper steps to combat the stress.
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Integrated Agromet Advisory Service Bulletin 12th to 16th April'14

Mokokchung District

Bulletin No: 28/2014

<i>Weather summary of the preceding week</i>			<i>Weather forecast valid upto 16th April'14</i>
No rain occurred the past week Maximum and minimum temperatures ranged 27 ⁰ C to 31 ⁰ C and 11 ⁰ C to 15 ⁰ C, respectively. Relative humidity varied from 29% to 85%. Wind speed ranged from 3 to 4 kmph.			There is possibility of no rain the coming week. Max temp is expected to be around 31⁰C - 32⁰C and min temp is expected to be around 13⁰C to 15⁰C. Possibility of mainly clear sky the coming week Relative Humidity will range from 17% to 80% and Wind speed 4– 5 kmph Wind direction will blow from southeasterly.
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
Field crops			
<i>Jhum paddy</i>	Sowing stage	Rice blast	For proper management of the disease, field should be free from weed which acts as host, proper sanitation should be followed and crop should be planted early as it shows less disease than late sown crop.
<i>Maize</i>	Vegetative stage	-	Prolonged cloudy period is harmful for the crop but an intermittent sunlight and cloud or rain is the most ideal for its growth.
Horticultural crops			
<i>Mandarin orange</i>	-	-	During this month, Bordeaux paste should be applied on tree trunk (upto 60cm height from ground level).
<i>Summer vegetables</i>	Sowing stage	-	Farmers are advised to use nature friendly bio pesticides for more efficient control of pests.
<i>Colocasia</i>	Sowing stage	-	Well drained fertile sandy soil is best suited for the cultivation of this crop. Soil should have good moisture retention capacity
<i>Potato</i>	Vegetative stage	-	Proper monitoring should be done and diseased plants should be uprooted and burnt just after detection in the field.
<i>Fishery</i>	To prevent the deterioration of the pond environment, pond water should be continuously freshened by the entry of new water from the river or water source while old water should be drained through the outlet/drainage gate and through the drainage canal.		
<i>Piggery</i>	During your daily contact with your pigs, watch for any physical or behavioral changes. Symptoms of sickness in pigs include poor appetite, weakness or staggering, lethargy, labored breathing, skin changes or abscesses, and abnormal temperature.		



Poultry

During summer season, panting/rapid respiration, more intake of water, reduced appetite, reduction of egg production, poor egg shell quality, less body weight gain in broilers, reduced feed efficiency, increase in body temperature and death might occur. So farmers are advised to take proper steps to combat the stress.



Integrated Agromet Advisory Service Bulletin from 12th to 16th April'14 Mon District

Bulletin No:28/2014

Weather summary of the preceding week

- Light rain occurred the past week
- **Maximum** and **minimum temperatures** ranged 26⁰C to 29⁰C and 10⁰C to 15⁰C, respectively.
- **Relative humidity** varied from 26% to 88%.
- **Wind speed** ranged from 3 to 4 kmph.

Weather forecast valid upto 16th April'14

- Possibility of no rain the coming week.
- The **max temp** is likely to be 30⁰C - 31⁰C and the **min temp** 13⁰C - 14⁰C.
- **Sky is likely to be mainly clear the coming week**
- **Relative Humidity** is likely to range from 17% to 54%
- **Wind speed** may reach upto 3- 4 kmph
- **Wind direction** will be from southerly

Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
Field crops			
Jhum paddy	Sowing stage	Rice blast	For proper management of the disease, field should be free from weed which acts as host, proper sanitation should be followed and crop should be planted early as it shows less disease than late sown crop.
Maize	Vegetative stage	-	Prolonged cloudy period is harmful for the crop but an intermittent sunlight and cloud or rain is the most ideal for its growth.
Horticultural crops			
Mandarin orange	-	-	During this month, Bordeaux paste should be applied on tree trunk (upto 60cm height from ground level).
Summer vegetables	Sowing stage	-	Farmers are advised to use nature friendly bio pesticides for more efficient control of pests.
Colocasia	Sowing stage	-	Well drained fertile sandy soil is best suited for the cultivation of this crop. Soil should have good moisture retention capacity
Potato	Vegetative stage	-	Proper monitoring should be done and diseased plants should be uprooted and burnt just after detection in the field.
Fishery	To prevent the deterioration of the pond environment, pond water should be continuously freshened by the entry of new water from the river or water source while old water should be drained through the outlet/drainage gate and through the drainage canal.		
Piggery	During your daily contact with your pigs, watch for any physical or behavioral changes. Symptoms of sickness in pigs include poor appetite, weakness or staggering, lethargy, labored breathing, skin changes or abscesses, and abnormal temperature.		



Poultry

During summer season, panting/rapid respiration, more intake of water, reduced appetite, reduction of egg production, poor egg shell quality, less body weight gain in broilers, reduced feed efficiency, increase in body temperature and death might occur. So farmers are advised to take proper steps to combat the stress.



Integrated Agromet Advisory Service Bulletin 12th to 16th April'14

Peren District

Bulletin No:28/2014

Weather summary of the preceding week			Weather forecast valid upto 16 th April'14
Light rain occurred the past week. Maximum and minimum temperature range from 26 ⁰ C to 31 ⁰ C and 12 ⁰ C to 14 ⁰ C, respectively. Relative humidity varied from 31% to 95%. Wind speed ranged from 1 to 2 kmph.			There is possibility of light rain the coming week. Max temp is expected to be around 32 ⁰ C - 33 ⁰ C and min temp is expected to be around 13 ⁰ C to 15 ⁰ C. Possibility of mainly clear sky the coming week Relative Humidity will range from 18% to 78% 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			
Jhum paddy	Sowing stage	Rice blast	For proper management of the disease, field should be free from weed which acts as host, proper sanitation should be followed and crop should be planted early as it shows less disease than late sown crop.
Maize	Vegetative stage	-	Prolonged cloudy period is harmful for the crop but an intermittent sunlight and cloud or rain is the most ideal for its growth.
Horticultural crops			
Mandarin orange	-	-	During this month, Bordeaux paste should be applied on tree trunk (upto 60cm height from ground level).
Summer vegetables	Sowing stage	-	Farmers are advised to use nature friendly bio pesticides for more efficient control of pests.
Colocasia	Sowing stage	-	Well drained fertile sandy soil is best suited for the cultivation of this crop. Soil should have good moisture retention capacity
Fishery	To prevent the deterioration of the pond environment, pond water should be continuously freshened by the entry of new water from the river or water source while old water should be drained through the outlet/drainage gate and through the drainage canal.		
Piggery	During your daily contact with your pigs, watch for any physical or behavioral changes. Symptoms of sickness in pigs include poor appetite, weakness or staggering, lethargy, labored breathing, skin changes or abscesses, and abnormal temperature.		

<i>Poultry</i>	During summer season, panting/rapid respiration, more intake of water, reduced appetite, reduction of egg production, poor egg shell quality, less body weight gain in broilers, reduced feed efficiency, increase in body temperature and death might occur. So farmers are advised to take proper steps to combat the stress.
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Integrated Agromet Advisory Service Bulletin 12th to 16th April'14

Phek District

Bulletin No: 28/2014


Weather summary of the preceding week

Light rain occurred the past week
Maximum and **minimum temperatures** ranged from 25⁰C to 29⁰C and 8⁰C to 13⁰C, respectively.
Relative humidity varied from 29% to 85%.
Wind speed ranged from 2 to 4 kmph.

Weather forecast valid upto 16th April'14

There is possibility of no rain the coming week.
Max temp is expected to be around 29⁰C - 30⁰C and **min temp is expected to be around 12⁰C to 14⁰C**.
Possibility of mainly clear sky the coming week
Relative Humidity will range from 16% to 80%
The wind speed 4- 5 kmph
Wind direction will blow from southerly

Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
Field crops			
Jhum paddy	Sowing stage	Rice blast	For proper management of the disease, field should be free from weed which acts as host, proper sanitation should be followed and crop should be planted early as it shows less disease than late sown crop.
Maize	Vegetative stage	-	Prolonged cloudy period is harmful for the crop but an intermittent sunlight and cloud or rain is the most ideal for its growth.
Horticultural crops			
Mandarin orange	-	-	During this month, Bordeaux paste should be applied on tree trunk (upto 60cm height from ground level).
Summer vegetables	Sowing stage	-	Farmers are advised to use nature friendly bio pesticides for more efficient control of pests.
Colocasia	Sowing stage	-	Well drained fertile sandy soil is best suited for the cultivation of this crop. Soil should have good moisture retention capacity
Potato	Vegetative stage	-	Proper monitoring should be done and diseased plants should be uprooted and burnt just after detection in the field.
Fishery	To prevent the deterioration of the pond environment, pond water should be continuously freshened by the entry of new water from the river or water source while old water should be drained through the outlet/drainage gate and through the drainage canal.		

	<i>Piggery</i>	During your daily contact with your pigs, watch for any physical or behavioral changes. Symptoms of sickness in pigs include poor appetite, weakness or staggering, lethargy, labored breathing, skin changes or abscesses, and abnormal temperature.
	<i>Poultry</i>	During summer season, panting/rapid respiration, more intake of water, reduced appetite, reduction of egg production, poor egg shell quality, less body weight gain in broilers, reduced feed efficiency, increase in body temperature and death might occur. So farmers are advised to take proper steps to combat the stress.



Integrated Agromet Advisory Service Bulletin 12th to 16th April'14 Tuensang District

Bulletin No:28/2014


Weather summary of the preceding week

Light rain occurred the past week
Maximum and minimum temperatures ranged 18⁰C to 24⁰C and 4⁰C to 11⁰C, respectively.
Relative humidity varied from 29% to 93%.
Wind speed ranged from 2 to 4 kmph.

Weather forecast valid upto 16th April'14

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 8⁰C to 10⁰C.
Possibility of mainly clear sky the coming week
Relative humidity will range from 17% to 88%
Wind speed 4 – 5 kmph
Wind direction will blow from westerly

Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
<i>Field crops</i>			
<i>Jhum paddy</i>	Sowing stage	Rice blast	For proper management of the disease, field should be free from weed which acts as host, proper sanitation should be followed and crop should be planted early as it shows less disease than late sown crop.
<i>Maize</i>	Vegetative stage	-	Prolonged cloudy period is harmful for the crop but an intermittent sunlight and cloud or rain is the most ideal for its growth.
<i>Horticultural crops</i>			
<i>Mandarin orange</i>	-	-	During this month, Bordeaux paste should be applied on tree trunk (upto 60cm height from ground level).
<i>Summer vegetables</i>	Sowing stage	-	Farmers are advised to use nature friendly bio pesticides for more efficient control of pests.
<i>Colocasia</i>	Sowing stage	-	Well drained fertile sandy soil is best suited for the cultivation of this crop. Soil should have good moisture retention capacity
<i>Potato</i>	Vegetative stage	-	Proper monitoring should be done and diseased plants should be uprooted and burnt just after detection in the field.
<i>Fishery</i>	To prevent the deterioration of the pond environment, pond water should be continuously freshened by the entry of new water from the river or water source while old water should be drained through the outlet/drainage gate and through the drainage canal.		
<i>Piggery</i>	During your daily contact with your pigs, watch for any physical or behavioral changes. Symptoms of sickness in pigs include poor appetite, weakness or staggering, lethargy, labored breathing, skin changes or abscesses,		

		and abnormal temperature.
 <p>भारतीय ICAR</p>	<i>Poultry</i>	During summer season, panting/rapid respiration, more intake of water, reduced appetite, reduction of egg production, poor egg shell quality, less body weight gain in broilers, reduced feed efficiency, increase in body temperature and death might occur. So farmers are advised to take proper steps to combat the stress.



Integrated Agromet Advisory Service Bulletin 12th to 16th April'14 Wokha District

Bulletin No:28/2014

Weather summary of the preceding week

Light rain occurred the past week.
Maximum and minimum temperatures ranged from 28⁰C to 31⁰C and 10⁰C to 15⁰C, respectively.
Relative humidity varied from 27% to 80%.
Wind speed ranged from 2 to 4kmph

Weather forecast valid upto 16th April'14

There is possibility of no rain the coming week.
Max temp is expected to be around 32⁰C - 33⁰C and min temp is expected to be around 13⁰C to 17⁰C.
Possibility of mainly clear sky the coming week
Relative Humidity will range from 16% to 80%
The wind speed 3– 4 kmph
Wind direction will blow from southerly

Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
<i>Field crops</i>			
<i>Jhum paddy</i>	Sowing stage	Rice blast	For proper management of the disease, field should be free from weed which acts as host, proper sanitation should be followed and crop should be planted early as it shows less disease than late sown crop.
<i>Maize</i>	Vegetative stage	-	Prolonged cloudy period is harmful for the crop but an intermittent sunlight and cloud or rain is the most ideal for its growth.
<i>Horticultural crops</i>			
<i>Mandarin orange</i>	-	-	During this month, Bordeaux paste should be applied on tree trunk (upto 60cm height from ground level).
<i>Summer vegetables</i>	Sowing stage	-	Farmers are advised to use nature friendly bio pesticides for more efficient control of pests.
<i>Colocasia</i>	Sowing stage	-	Well drained fertile sandy soil is best suited for the cultivation of this crop. Soil should have good moisture retention capacity
<i>Potato</i>	Vegetative stage	-	Proper monitoring should be done and diseased plants should be uprooted and burnt just after detection in the field.
<i>Fishery</i>	To prevent the deterioration of the pond environment, pond water should be continuously freshened by the entry of new water from the river or water source while old water should be drained through the outlet/drainage gate and through the drainage canal.		



<i>Piggery</i>	During your daily contact with your pigs, watch for any physical or behavioral changes. Symptoms of sickness in pigs include poor appetite, weakness or staggering, lethargy, labored breathing, skin changes or abscesses, and abnormal temperature.
<i>Poultry</i>	During summer season, panting/rapid respiration, more intake of water, reduced appetite, reduction of egg production, poor egg shell quality, less body weight gain in broilers, reduced feed efficiency, increase in body temperature and death might occur. So farmers are advised to take proper steps to combat the stress.



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Integrated Agromet Advisory Service Bulletin 12th to 16th April'14

Zunheboto District

Bulletin No:28/2014

<i>Weather summary of the preceding week</i>			<i>Weather forecast valid upto 16th April'14</i>
Light rain occurred the past week Maximum and minimum temperatures ranged from 25 ^o C to 29 ^o C and 8 ^o C to 13 ^o C, respectively. Relative humidity varied from 29% to 85%. Wind speed ranged from 3 to 4 kmph.			There is possibility of no rain the coming week. Max temp is expected to be around 29 ^o C - 30 ^o C and min temp is expected to be around 12 ^o C to 14 ^o C. Possibility of mainly clear sky the coming week Relative Humidity will range from 17% to 80% The wind speed 4- 5 kmph Wind direction will blow southerly
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
Field crops			
<i>Jhum paddy</i>	Sowing stage	Rice blast	For proper management of the disease, field should be free from weed which acts as host, proper sanitation should be followed and crop should be planted early as it shows less disease than late sown crop.
<i>Maize</i>	Vegetative stage	-	Prolonged cloudy period is harmful for the crop but an intermittent sunlight and cloud or rain is the most ideal for its growth.
Horticultural crops			
<i>Mandarin orange</i>	-	-	During this month, Bordeaux paste should be applied on tree trunk (upto 60cm height from ground level).
<i>Summer vegetables</i>	Sowing stage	-	Farmers are advised to use nature friendly bio pesticides for more efficient control of pests.
<i>Colocasia</i>	Sowing stage	-	Well drained fertile sandy soil is best suited for the cultivation of this crop. Soil should have good moisture retention capacity
<i>Potato</i>	Vegetative stage	-	Proper monitoring should be done and diseased plants should be uprooted and burnt just after detection in the field.
<i>Fishery</i>	To prevent the deterioration of the pond environment, pond water should be continuously freshened by the entry of new water from the river or water source while old water should be drained through the outlet/drainage gate and through the drainage canal.		
<i>Piggery</i>	During your daily contact with your pigs, watch for any physical or behavioral changes. Symptoms of sickness in pigs include poor appetite, weakness or staggering, lethargy, labored breathing, skin changes or abscesses, and		

		abnormal temperature.
	<i>Poultry</i>	<p>During summer season, panting/rapid respiration, more intake of water, reduced appetite, reduction of egg production, poor egg shell quality, less body weight gain in broilers, reduced feed efficiency, increase in body temperature and death might occur. So farmers are advised to take proper steps to combat the stress.</p>



Integrated Agromet Advisory Service Bulletin 12th to 16th April'14 Dimapur District

Bulletin No:28/2014

Weather summary of the preceding week

No rain occurred the past week.
Maximum and minimum temperatures ranged 32⁰C to 33⁰C and 13⁰C to 17⁰C, respectively.
Relative humidity varied from 24% to 92%.
Wind speed ranged from 2 to 3 kmph.

Weather forecast valid upto 16th April'14

There is possibility of no rain the coming week.
Max temp is expected to be around 34⁰C - 35⁰C and min temp is expected to be around 16⁰C to 17⁰C.
Possibility of mainly clear sky the coming week
Relative Humidity will range from 15% to 77%
Wind speed 2– 4 kmph
Wind direction will be from easterly

Main Crops	Stage	Pest/ diseases	Agro-meteorological Advisories
<i>Field crops</i>			
<i>Jhum paddy</i>	Sowing stage	Rice blast	For proper management of the disease, field should be free from weed which acts as host, proper sanitation should be followed and crop should be planted early as it shows less disease than late sown crop.
<i>Maize</i>	Vegetative stage	-	Prolonged cloudy period is harmful for the crop but an intermittent sunlight and cloud or rain is the most ideal for its growth.
<i>Horticultural crops</i>			
<i>Mandarin orange</i>	-	-	During this month, Bordeaux paste should be applied on tree trunk (upto 60cm height from ground level).
<i>Summer vegetables</i>	Sowing stage	-	Farmers are advised to use nature friendly bio pesticides for more efficient control of pests.
<i>Colocasia</i>	Sowing stage	-	Well drained fertile sandy soil is best suited for the cultivation of this crop. Soil should have good moisture retention capacity
<i>Fishery</i>	To prevent the deterioration of the pond environment, pond water should be continuously freshened by the entry of new water from the river or water source while old water should be drained through the outlet/drainage gate and through the drainage canal.		
<i>Piggery</i>	During your daily contact with your pigs, watch for any physical or behavioral changes. Symptoms of sickness in pigs include poor appetite, weakness or staggering, lethargy, labored breathing, skin changes or abscesses, and abnormal temperature.		



Poultry

During summer season, panting/rapid respiration, more intake of water, reduced appetite, reduction of egg production, poor egg shell quality, less body weight gain in broilers, reduced feed efficiency, increase in body temperature and death might occur. So farmers are advised to take proper steps to combat the stress.



Integrated Agromet Advisory Service Bulletin 12th to 16th April'14

Kiphire District

Bulletin No:28/2014

Weather summary of the preceding week			Weather forecast valid upto 16 th April'14
<p>No rain occurred the past week. Maximum and minimum temperatures ranged from 21⁰C to 27⁰C and 6⁰C to 11⁰C, respectively. Relative humidity varied from 29% to 93%. 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 27⁰C - 28⁰C and min temp is expected to be around 10⁰C to 12⁰C. Possibility of mainly clear sky the coming week Relative Humidity will range from 17% to 68% The wind speed 4- 6 kmph Wind direction will blow from westerly</p>
Main Crops	Stage	Pest/ diseases	Agro-meteorological Advisories
Field crops			
Jhum paddy	Sowing stage	Rice blast	For proper management of the disease, field should be free from weed which acts as host, proper sanitation should be followed and crop should be planted early as it shows less disease than late sown crop.
Maize	Vegetative stage	-	Prolonged cloudy period is harmful for the crop but an intermittent sunlight and cloud or rain is the most ideal for its growth.
Horticultural crops			
Mandarin orange	-	-	During this month, Bordeaux paste should be applied on tree trunk (upto 60cm height from ground level).
Summer vegetables	Sowing stage	-	Farmers are advised to use nature friendly bio pesticides for more efficient control of pests.
Colocasia	Sowing stage	-	Well drained fertile sandy soil is best suited for the cultivation of this crop. Soil should have good moisture retention capacity
Potato	Vegetative stage	-	Proper monitoring should be done and diseased plants should be uprooted and burnt just after detection in the field.
Fishery	To prevent the deterioration of the pond environment, pond water should be continuously freshened by the entry of new water from the river or water source while old water should be drained through the outlet/drainage gate and through the drainage canal.		
Piggery	During your daily contact with your pigs, watch for any physical or behavioral changes. Symptoms of sickness in pigs include poor appetite, weakness or staggering, lethargy, labored breathing, skin changes or abscesses, and abnormal temperature.		



Poultry

During summer season, panting/rapid respiration, more intake of water, reduced appetite, reduction of egg production, poor egg shell quality, less body weight gain in broilers, reduced feed efficiency, increase in body temperature and death might occur. So farmers are advised to take proper steps to combat the stress.



Integrated Agromet Advisory Service Bulletin 12th to 16th April'14

Kohima District

Bulletin No:28/2014

Weather summary of the preceding week			Weather forecast valid upto 16 th April'14
<p>Light rain occurred the past week. Maximum and minimum temperatures ranged from 25⁰C to 27⁰C and 9⁰C to 10⁰C, respectively. Relative humidity varied from 33% to 93%. Wind speed ranged from 1 to 2 kmph.</p>			<p>There is possibility of no rain the coming week. Max temp is expected to be around 29⁰C - 30⁰C and min temp is expected to be around 10⁰C to 12⁰C. Possibility of mainly clear sky the coming week Relative Humidity will range from 18% to 76% Wind speed 2-3 kmph Wind direction will blow from easterly</p>
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
Field crops			
<i>Jhum paddy</i>	Sowing stage	Rice blast	For proper management of the disease, field should be free from weed which acts as host, proper sanitation should be followed and crop should be planted early as it shows less disease than late sown crop.
<i>Maize</i>	Vegetative stage	-	Prolonged cloudy period is harmful for the crop but an intermittent sunlight and cloud or rain is the most ideal for its growth.
Horticultural crops			
<i>Mandarin orange</i>	-	-	During this month, Bordeaux paste should be applied on tree trunk (upto 60cm height from ground level).
<i>Summer vegetables</i>	Sowing stage	-	Farmers are advised to use nature friendly bio pesticides for more efficient control of pests.
<i>Colocasia</i>	Sowing stage	-	Well drained fertile sandy soil is best suited for the cultivation of this crop. Soil should have good moisture retention capacity
<i>Potato</i>	Vegetative stage	-	Proper monitoring should be done and diseased plants should be uprooted and burnt just after detection in the field.
<i>Fishery</i>	To prevent the deterioration of the pond environment, pond water should be continuously freshened by the entry of new water from the river or water source while old water should be drained through the outlet/drainage gate and through the drainage canal.		
<i>Piggery</i>	During your daily contact with your pigs, watch for any physical or behavioral changes. Symptoms of sickness in pigs include poor appetite, weakness or staggering, lethargy, labored breathing, skin changes or abscesses, and abnormal temperature.		



Poultry

During summer season, panting/rapid respiration, more intake of water, reduced appetite, reduction of egg production, poor egg shell quality, less body weight gain in broilers, reduced feed efficiency, increase in body temperature and death might occur. So farmers are advised to take proper steps to combat the stress.