



Integrated Agromet Advisory Service Bulletin 29th April to 3rd May'15

Longleng District

Bulletin No:34/2015

Weather summary of the preceding week			Weather forecast valid upto 3 rd May '15
<p>Light rain occurred the past week. Maximum and minimum temperatures ranged from 28⁰C to 30⁰C and 14⁰C to 16⁰C, respectively. Relative humidity varied from 35% to 90%. Wind speed ranged from 1 to 2 kmph.</p>			<p>Probability light rain will occur the coming week Max temp is expected to be around 25⁰C - 30⁰C and min temp is expected to be around 13⁰C to 15⁰C. Possibility of mainly clear sky the coming week Relative Humidity will range from 38% to 90% The wind speed 1– 2 kmph Wind direction will blow from southeasterly</p>
Main Crops	Stage	Pest/ diseases	Agro-meteorological Advisories
Necessary activities may be initiated for development and construction of rainwater harvesting structures wherever feasible			
Field crops			
Summer mung and summer urad	Vegetative stage	-	Proper drainage should be maintained in the standing crop as there is probability of rain the coming week too
Maize	Silking stage		Probability of rain the coming week therefore proper earthing up should be carried out
Horticultural crops			
Citrus	New flush		Bordeaux paste should be applied on the tree trunk upto 60cm height from the ground level. Bavistin (1g/l) + Monocrotophos (1 ml/l) should also be sprayed on the new flush this month.
Okra	Vegetative stage	-	Should incorporate crop rotation so as to prevent disease infestation. . As there is probability of rain the coming week too proper earthing up should be maintained and resowing should be done
Brinjal	Nursery		Paddy straw/ dry grass should be covered in the nursery beds to induce early germination of seeds.
Chilli	Nursery	Damping off	If the chilli plant has been planted very close, thinning should be carried out as overcrowding of the plants will lead to damping off .
Ginger	Sowing/germination stage	-	Mulching can be done to protect the rhizome from rain, prevents weed growth, keep soil moist and soft and accelerates growth.
Potato		-	Farmers are advised to monitor the field for the incidence of blight. Weeding should be carried out just prior to earthing up.


	<i>Piggery</i>	The piglets should be dewormed regularly once in every three months as worms from pigs can cause disease in humans too. Pregnant sow should be dewormed before giving birth, otherwise she will pass the infection to her litter
	<i>Poultry</i>	Take preventive measures against coccidiosis . Disease outbreaks occur in humid climate and damp litter conditions. All ages of poultry are susceptible to infection. Avoid overcrowding, regular cleaning of feeders and waterers and keep deep litter dry by frequent turning and periodical change.
	<i>Fishery</i>	Good water quality is essential for successful fish production. To ensure good water quality in your pond, do not allow livestock to wade in it. They trample the banks and muddy the water. Don't allow runoff from a barnyard or feedlot into the pond. Runoff from these sources adds excessive nutrients to the water and can produce obnoxious weed problems and cause fish kills.

Integrated Agromet Advisory Service Bulletin 29th April to 3rd May'15

Mokokchung District

Bulletin No: 34/2015

Weather summary of the preceding week			Weather forecast valid upto 3 rd May'15
<p>Light rain occurred the past week Maximum and minimum temperatures ranged 28⁰C to 30⁰C and 13⁰C to 15⁰C, respectively. Relative humidity varied from 34% to 80%. Wind speed ranged from 2 to 4 kmph.</p>			<p>Probability light rain will occur the coming week Max temp is expected to be around 26⁰C - 30⁰C and min temp is expected to be around 14⁰C to 15⁰C. Possibility of mainly clear sky the coming week Relative Humidity will range from 41% to 89% and Wind speed 1– 2 kmph Wind direction will be mostly southeasterly</p>
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
Necessary activities may be initiated for development and construction of rainwater harvesting structures wherever feasible			
Field crops			
Summer mung and summer urad	Vegetative stage	-	Proper drainage should be maintained in the standing crop as there is probability of rain the coming week too
Maize	Silking stage		Probability of rain the coming week therefore proper earthing up should be carried out
Horticultural crops			
Citrus	New flush		Bordeaux paste should be applied on the tree trunk upto 60cm height from the ground level. Bavistin (1g/l) + Monocrotophos (1 ml/l) should also be sprayed on the new flush this month.
Okra	Vegetative stage	-	Should incorporate crop rotation so as to prevent disease infestation. . As there is probability of rain the coming week too proper earthing up should be maintained and resowing should be done
Brinjal	Nursery		Paddy straw/ dry grass should be covered in the nursery beds to induce early germination of seeds.
Chilli	Nursery	Damping off	If the chilli plant has been planted very close, thinning should be carried out as overcrowding of the plants will lead to damping off .
Ginger	Sowing/germinat ion stage	-	Mulching can be done to protect the rhizome from rain, prevents weed growth, keep soil moist and soft and accelerates growth.
Potato		-	Farmers are advised to monitor the field for the incidence of blight. Weeding should be carried out just prior to earthing up.


	<i>Piggery</i>	The piglets should be dewormed regularly once in every three months as worms from pigs can cause disease in humans too. Pregnant sow should be dewormed before giving birth, otherwise she will pass the infection to her litter
	<i>Poultry</i>	Take preventive measures against coccidiosis . Disease outbreaks occur in humid climate and damp litter conditions. All ages of poultry are susceptible to infection. Avoid overcrowding, regular cleaning of feeders and waterers and keep deep litter dry by frequent turning and periodical change.
	<i>Fishery</i>	Good water quality is essential for successful fish production. To ensure good water quality in your pond, do not allow livestock to wade in it. They trample the banks and muddy the water. Don't allow runoff from a barnyard or feedlot into the pond. Runoff from these sources adds excessive nutrients to the water and can produce obnoxious weed problems and cause fish kills.



Integrated Agromet Advisory Service Bulletin from 29th April to 3rd May'15 Mon District

Bulletin No:34/2015

Weather summary of the preceding week			Weather forecast valid upto 3 rd May'15
<ul style="list-style-type: none"> Light rain occurred the past week Maximum and minimum temperatures ranged 28⁰C to 29⁰C and 12⁰C to 13⁰C, respectively. Relative humidity varied from 35% to 90%. Wind speed ranged from 1 to 2 kmph 			<ul style="list-style-type: none"> Probability light rain will occur the coming week . The max temp is likely to be 24⁰C - 29⁰C and the min temp 11⁰C - 14⁰C. Sky is likely to be mainly cloudy the coming week Relative Humidity is likely to range from 39% to 80% Wind speed may reach upto 1- 2 kmph Wind direction will be mostly southerly
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
Necessary activities may be initiated for development and construction of rainwater harvesting structures wherever feasible			
Field crops			
Summer mung and summer urad	Vegetative stage	-	Proper drainage should be maintained in the standing crop as there is probability of rain the coming week too
Maize	Hard dough stage		As rainfall has occurred, proper earthing up should be done.
Jhum paddy	Germination stage	Blast	Maintain field sanitation and adopt clean cultivation
Horticultural crops			
Citrus	New flush		Bordeaux paste should be applied on the tree trunk upto 60cm height from the ground level. Bavistin (1g/l) + Monocrotophos (1 ml/l) should also be sprayed on the new flush this month.
Okra	Vegetative stage	-	Should incorporate crop rotation so as to prevent disease infestation. . As there is probability of rain the coming week too proper earthing up should be maintained and resowing should be done
Brinjal	Nursery		Paddy straw/ dry grass should be covered in the nursery beds to induce early germination of seeds.
Chilli	Nursery	Damping off	If the chilli plant has been planted very close, thinning should be carried out as overcrowding of the plants will lead to damping off .
Ginger	Sowing/germination stage	-	Mulching can be done to protect the rhizome from rain, prevents weed growth, keep soil moist and soft and accelerates growth.

	Potato		-	<i>Farmers are advised to monitor the field for the incidence of blight. Weeding should be carried out just prior to earthing up.</i>
	Piggery	The piglets should be dewormed regularly once in every three months as worms from pigs can cause disease in humans too. Pregnant sow should be dewormed before giving birth, otherwise she will pass the infection to her litter		
	Poultry	Take preventive measures against coccidiosis . Disease outbreaks occur in humid climate and damp litter conditions. All ages of poultry are susceptible to infection. Avoid overcrowding, regular cleaning of feeders and waterers and keep deep litter dry by frequent turning and periodical change.		
	Fishery	Good water quality is essential for successful fish production. To ensure good water quality in your pond, do not allow livestock to wade in it. They trample the banks and muddy the water. Don't allow runoff from a barnyard or feedlot into the pond. Runoff from these sources adds excessive nutrients to the water and can produce obnoxious weed problems and cause fish kills.		




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Peren District

Bulletin No:34/2015

Weather summary of the preceding week			Weather forecast valid upto 3 rd May '15
<p>Light rain occurred the past week. Maximum and minimum temperature range from 27⁰C to 30⁰C and 18⁰C to 20⁰C, respectively. Relative humidity varied from 32% to 93%. Wind speed ranged from 2 to 4 kmph.</p>			<p>Probability light rain will occur the coming week Max temp is expected to be around 28⁰C - 29⁰C and min temp is expected to be around 14⁰C to 16⁰C. Possibility of mainly clear sky the coming week Relative Humidity will range from 40% to 90% The wind speed may reach upto 1 - 2 kmph Wind direction will blow from southerly</p>
Main Crops	Stage	Pest/ diseases	Agro-meteorological Advisories
Necessary activities may be initiated for development and construction of rainwater harvesting structures wherever feasible			
Field crops			
Summer mung and summer urad	Vegetative stage	-	<i>Proper drainage should be maintained in the standing crop as there is probability of rain the coming week too</i>
Maize	Silking stage		<i>Probability of rain the coming week therefore proper earthing up should be carried out</i>
Horticultural crops			
Citrus	New flush		<i>Bordeaux paste should be applied on the tree trunk upto 60cm height from the ground level. Bavistin (1g/l) + Monocrotophos (1 ml/l) should also be sprayed on the new flush this month.</i>
Okra	Vegetative stage	-	<i>Should incorporate crop rotation so as to prevent disease infestation. . As there is probability of rain the coming week too proper earthing up should be maintained and resowing should be done</i>
Brinjal	Nursery		<i>Paddy straw/ dry grass should be covered in the nursery beds to induce early germination of seeds.</i>
Chilli	Nursery	Damping off	<i>If the chilli plant has been planted very close, thinning should be carried out as overcrowding of the plants will lead to damping off.</i>
Ginger	Sowing/germination stage	-	<i>Mulching can be done to protect the rhizome from rain, prevents weed growth, keep soil moist and soft and accelerates growth.</i>
Potato		-	<i>Farmers are advised to monitor the field for the incidence of blight. Weeding should be carried out just prior to earthing up.</i>

	<i>Piggery</i>	The piglets should be dewormed regularly once in every three months as worms from pigs can cause disease in humans too. Pregnant sow should be dewormed before giving birth, otherwise she will pass the infection to her litter
 <p>भारतीय ICAR</p>	<i>Poultry</i>	Take preventive measures against coccidiosis . Disease outbreaks occur in humid climate and damp litter conditions. All ages of poultry are susceptible to infection. Avoid overcrowding, regular cleaning of feeders and waterers and keep deep litter dry by frequent turning and periodical change.
	<i>Fishery</i>	Good water quality is essential for successful fish production. To ensure good water quality in your pond, do not allow livestock to wade in it. They trample the banks and muddy the water. Don't allow runoff from a barnyard or feedlot into the pond. Runoff from these sources adds excessive nutrients to the water and can produce obnoxious weed problems and cause fish kills.




Integrated Agromet Advisory Service Bulletin 29th April to 3rd May'15

Phek District

Bulletin No: 34/2015

Weather summary of the preceding week			Weather forecast valid upto 3 rd May '15
Light rain occurred the past week Maximum and minimum temperatures ranged from 28 ⁰ C to 29 ⁰ C and 12 ⁰ C to 13 ⁰ C, respectively. Relative humidity varied from 32% to 80%. Wind speed ranged from 1 to 2 kmph.			Probability light rain will occur the coming week Max temp is expected to be around 26 ⁰ C - 28 ⁰ C and min temp is expected to be around 11 ⁰ C to 13 ⁰ C. Possibility of mainly clear sky the coming week Relative Humidity will range from 39% to 88% The wind speed 1- 2 kmph Wind direction will blow from southerly
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
Necessary activities may be initiated for development and construction of rainwater harvesting structures wherever feasible			
Field crops			
Summer mung and summer urad	Vegetative stage	-	Proper drainage should be maintained in the standing crop as there is probability of rain the coming week too
Maize	Silking stage		Probability of rain the coming week therefore proper earthing up should be carried out
Horticultural crops			
Citrus	New flush		Bordeaux paste should be applied on the tree trunk upto 60cm height from the ground level. Bavistin (1g/l) + Monocrotophos (1 ml/l) should also be sprayed on the new flush this month.
Okra	Vegetative stage	-	Should incorporate crop rotation so as to prevent disease infestation. . As there is probability of rain the coming week too proper earthing up should be maintained and resowing should be done
Brinjal	Nursery		Paddy straw/ dry grass should be covered in the nursery beds to induce early germination of seeds.
Chilli	Nursery	Damping off	If the chilli plant has been planted very close, thinning should be carried out as overcrowding of the plants will lead to damping off .
Ginger	Sowing/germination stage	-	Mulching can be done to protect the rhizome from rain, prevents weed growth, keep soil moist and soft and accelerates growth.

	Potato		-	<i>Farmers are advised to monitor the field for the incidence of blight. Weeding should be carried out just prior to earthing up.</i>
	Piggery	The piglets should be dewormed regularly once in every three months as worms from pigs can cause disease in humans too. Pregnant sow should be dewormed before giving birth, otherwise she will pass the infection to her litter		
	Poultry	Take preventive measures against coccidiosis . Disease outbreaks occur in humid climate and damp litter conditions. All ages of poultry are susceptible to infection. Avoid overcrowding, regular cleaning of feeders and waterers and keep deep litter dry by frequent turning and periodical change.		
	Fishery	Good water quality is essential for successful fish production. To ensure good water quality in your pond, do not allow livestock to wade in it. They trample the banks and muddy the water. Don't allow runoff from a barnyard or feedlot into the pond. Runoff from these sources adds excessive nutrients to the water and can produce obnoxious weed problems and cause fish kills.		




Integrated Agromet Advisory Service Bulletin 29th April to 3rd May'15

Tuensang District

Bulletin No:34/2015

<i>Weather summary of the preceding week</i>			<i>Weather forecast valid upto 3rd May'15</i>
Light rain occurred the past week Maximum and minimum temperatures ranged 20 ⁰ C to 28 ⁰ C and 6 ⁰ C to 7 ⁰ C, respectively. Relative humidity varied from 34% to 90%. Wind speed ranged from 1 to 2 kmph.			Probability light rain will occur the coming week Max temp is expected to be around 20 ⁰ C - 25 ⁰ C and min temp is expected to be around 5 ⁰ C to 7 ⁰ C. Possibility of mainly clear sky the coming week Relative humidity will range from 40% to 90% Wind speed 1- 2 kmph Wind direction will be mostly southerly
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
Necessary activities may be initiated for development and construction of rainwater harvesting structures wherever feasible			
Field crops			
Summer mung and summer urad	Vegetative stage	-	Proper drainage should be maintained in the standing crop as there is probability of rain the coming week too
Maize	Silking stage		Probability of rain the coming week therefore proper earthing up should be carried out
Horticultural crops			
Citrus	New flush		Bordeaux paste should be applied on the tree trunk upto 60cm height from the ground level. Bavistin (1g/l) + Monocrotophos (1 ml/l) should also be sprayed on the new flush this month.
Okra	Vegetative stage	-	Should incorporate crop rotation so as to prevent disease infestation. . As there is probability of rain the coming week too proper earthing up should be maintained and resowing should be done
Brinjal	Nursery		Paddy straw/ dry grass should be covered in the nursery beds to induce early germination of seeds.
Chilli	Nursery	Damping off	If the chilli plant has been planted very close, thinning should be carried out as overcrowding of the plants will lead to damping off .
Ginger	Sowing/germination stage	-	Mulching can be done to protect the rhizome from rain, prevents weed growth, keep soil moist and soft and accelerates growth.
Potato		-	Farmers are advised to monitor the field for the incidence of blight.


				<i>Weeding should be carried out just prior to earthing up.</i>
	Piggery	The piglets should be dewormed regularly once in every three months as worms from pigs can cause disease in humans too. Pregnant sow should be dewormed before giving birth, otherwise she will pass the infection to her litter		
	Poultry	Take preventive measures against coccidiosis . Disease outbreaks occur in humid climate and damp litter conditions. All ages of poultry are susceptible to infection. Avoid overcrowding, regular cleaning of feeders and waterers and keep deep litter dry by frequent turning and periodical change.		
	Fishery	Good water quality is essential for successful fish production. To ensure good water quality in your pond, do not allow livestock to wade in it. They trample the banks and muddy the water. Don't allow runoff from a barnyard or feedlot into the pond. Runoff from these sources adds excessive nutrients to the water and can produce obnoxious weed problems and cause fish kills.		



Integrated Agromet Advisory Service Bulletin 29th April to 3rd May '15 Wokha District

Bulletin No:34/2015

<i>Weather summary of the preceding week</i>			<i>Weather forecast valid upto 3rd May '15</i>
<p>Light rain occurred the past week. Maximum and minimum temperatures ranged from 29⁰C to 30⁰C and 15⁰C to 17⁰C, respectively. Relative humidity varied from 29% to 90%. Wind speed ranged from 2 to 4 kmph</p>			<p>Probability light rain will occur the coming week Max temp is expected to be around 28⁰C - 30⁰C and min temp is expected to be around 14⁰C to 16⁰C. Possibility of mainly cloudy sky the coming week Relative Humidity will range from 38% to 90% The wind speed 2– 3 kmph Wind direction will blow from southeasterly</p>
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
Necessary activities may be initiated for development and construction of rainwater harvesting structures wherever feasible			
Field crops			
Summer mung and summer urad	Vegetative stage	-	<i>Proper drainage should be maintained in the standing crop as there is probability of rain the coming week too</i>
Maize	Silking stage		<i>Probability of rain the coming week therefore proper earthing up should be carried out</i>
Horticultural crops			
Citrus	New flush		<i>Bordeaux paste should be applied on the tree trunk upto 60cm height from the ground level. Bavistin (1g/l) + Monocrotophos (1 ml/l) should also be sprayed on the new flush this month.</i>
Okra	Vegetative stage	-	<i>Should incorporate crop rotation so as to prevent disease infestation. . As there is probability of rain the coming week too proper earthing up should be maintained and resowing should be done</i>
Brinjal	Nursery		<i>Paddy straw/ dry grass should be covered in the nursery beds to induce early germination of seeds.</i>
Chilli	Nursery	Damping off	<i>If the chilli plant has been planted very close, thinning should be carried out as overcrowding of the plants will lead to damping off.</i>
Ginger	Sowing/germination stage	-	<i>Mulching can be done to protect the rhizome from rain, prevents weed growth, keep soil moist and soft and accelerates growth.</i>
Potato		-	<i>Farmers are advised to monitor the field for the incidence of blight.</i>

				<i>Weeding should be carried out just prior to earthing up.</i>
	<i>Piggery</i>	The piglets should be dewormed regularly once in every three months as worms from pigs can cause disease in humans too. Pregnant sow should be dewormed before giving birth, otherwise she will pass the infection to her litter		
	<i>Poultry</i>	Take preventive measures against coccidiosis . Disease outbreaks occur in humid climate and damp litter conditions. All ages of poultry are susceptible to infection. Avoid overcrowding, regular cleaning of feeders and waterers and keep deep litter dry by frequent turning and periodical change.		
	<i>Fishery</i>	Good water quality is essential for successful fish production. To ensure good water quality in your pond, do not allow livestock to wade in it. They trample the banks and muddy the water. Don't allow runoff from a barnyard or feedlot into the pond. Runoff from these sources adds excessive nutrients to the water and can produce obnoxious weed problems and cause fish kills.		



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Integrated Agromet Advisory Service Bulletin 29th April to 3rd May'15

Zunheboto District

Bulletin No:34/2015

<i>Weather summary of the preceding week</i>			<i>Weather forecast valid upto 3rd May '15</i>
Light rain occurred the past week Maximum and minimum temperatures ranged from 26 ⁰ C to 29 ⁰ C and 13 ⁰ C to 14 ⁰ C, respectively. Relative humidity varied from 33% to 90%. Wind speed ranged from 1 to 2 kmph.			Probability light rain will occur the coming week Max temp is expected to be around 26 ⁰ C - 28 ⁰ C and min temp is expected to be around 11 ⁰ C to 13 ⁰ C. Possibility of mainly clear sky the coming week Relative Humidity will range from 38% to 90% The wind speed 1- 2 kmph Wind direction will blow from southerly
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
Necessary activities may be initiated for development and construction of rainwater harvesting structures wherever feasible			
Field crops			
<i>Summer mung and summer urad</i>	Vegetative stage	-	<i>Proper drainage should be maintained in the standing crop as there is probability of rain the coming week too</i>
<i>Maize</i>	Silking stage		<i>Probability of rain the coming week therefore proper earthing up should be carried out</i>
Horticultural crops			
<i>Citrus</i>	New flush		<i>Bordeaux paste should be applied on the tree trunk upto 60cm height from the ground level. Bavistin (1g/l) + Monocrotophos (1 ml/l) should also be sprayed on the new flush this month.</i>
<i>Okra</i>	Vegetative stage	-	<i>Should incorporate crop rotation so as to prevent disease infestation. . As there is probability of rain the coming week too proper earthing up should be maintained and resowing should be done</i>
<i>Brinjal</i>	Nursery		<i>Paddy straw/ dry grass should be covered in the nursery beds to induce early germination of seeds.</i>
<i>Chilli</i>	Nursery	Damping off	<i>If the chilli plant has been planted very close, thinning should be carried out as overcrowding of the plants will lead to damping off.</i>
<i>Ginger</i>	Sowing/germination stage	-	<i>Mulching can be done to protect the rhizome from rain, prevents weed growth, keep soil moist and soft and accelerates growth.</i>


	Potato		-	<i>Farmers are advised to monitor the field for the incidence of blight. Weeding should be carried out just prior to earthing up.</i>
	Piggery	The piglets should be dewormed regularly once in every three months as worms from pigs can cause disease in humans too. Pregnant sow should be dewormed before giving birth, otherwise she will pass the infection to her litter		
	Poultry	Take preventive measures against coccidiosis . Disease outbreaks occur in humid climate and damp litter conditions. All ages of poultry are susceptible to infection. Avoid overcrowding, regular cleaning of feeders and waterers and keep deep litter dry by frequent turning and periodical change.		
	Fishery	Good water quality is essential for successful fish production. To ensure good water quality in your pond, do not allow livestock to wade in it. They trample the banks and muddy the water. Don't allow runoff from a barnyard or feedlot into the pond. Runoff from these sources adds excessive nutrients to the water and can produce obnoxious weed problems and cause fish kills.		



Integrated Agromet Advisory Service Bulletin 29th April to 3rd May'15 Dimapur District

Bulletin No:34/2015

Weather summary of the preceding week			Weather forecast valid upto 3 rd May '15
<p>Light rain occurred the past week. Maximum and minimum temperatures ranged 28⁰C to 30⁰C and 18⁰C to 20⁰C, respectively. Relative humidity varied from 26% to 90%. Wind speed ranged from 3 to 4 kmph.</p>			<p>Probability light rain will occur the coming week Max temp is expected to be around 31⁰C - 32⁰C and min temp is expected to be around 17⁰C to 18⁰C. Possibility of mainly clear sky the coming week Relative Humidity will range from 35% to 90% Wind speed 2– 4 kmph Wind direction will be from southeasterly</p>
Main Crops	Stage	Pest/ diseases	Agro-meteorological Advisories
Necessary activities may be initiated for development and construction of rainwater harvesting structures wherever feasible			
Field crops			
Summer mung and summer urad	Vegetative stage	-	Proper drainage should be maintained in the standing crop as there is probability of rain the coming week too
Maize	Silking stage		Probability of rain the coming week therefore proper earthing up should be carried out
Horticultural crops			
Citrus	New flush		Bordeaux paste should be applied on the tree trunk upto 60cm height from the ground level. Bavistin (1g/l) + Monocrotophos (1 ml/l) should also be sprayed on the new flush this month.
Okra	Vegetative stage	-	Should incorporate crop rotation so as to prevent disease infestation. . As there is probability of rain the coming week too proper earthing up should be maintained and resowing should be done
Brinjal	Nursery		Paddy straw/ dry grass should be covered in the nursery beds to induce early germination of seeds.
Chilli	Nursery	Damping off	If the chilli plant has been planted very close, thinning should be carried out as overcrowding of the plants will lead to damping off .
Ginger	Sowing/germination stage	-	Mulching can be done to protect the rhizome from rain, prevents weed growth, keep soil moist and soft and accelerates growth.
Potato		-	Farmers are advised to monitor the field for the incidence of blight. Weeding should be carried out just prior to earthing up.

	<i>Piggery</i>	The piglets should be dewormed regularly once in every three months as worms from pigs can cause disease in humans too. Pregnant sow should be dewormed before giving birth, otherwise she will pass the infection to her litter
	<i>Poultry</i>	Take preventive measures against coccidiosis . Disease outbreaks occur in humid climate and damp litter conditions. All ages of poultry are susceptible to infection. Avoid overcrowding, regular cleaning of feeders and waterers and keep deep litter dry by frequent turning and periodical change.
	<i>Fishery</i>	Good water quality is essential for successful fish production. To ensure good water quality in your pond, do not allow livestock to wade in it. They trample the banks and muddy the water. Don't allow runoff from a barnyard or feedlot into the pond. Runoff from these sources adds excessive nutrients to the water and can produce obnoxious weed problems and cause fish kills.




Integrated Agromet Advisory Service Bulletin 29th April to 3rd May'15

Kiphire District

Bulletin No:34/2015

Weather summary of the preceding week			Weather forecast valid upto 3 rd May '15
<p>Light rain occurred the past week. Maximum and minimum temperatures ranged from 20⁰C to 26⁰C and 9⁰C to 10⁰C, respectively. Relative humidity varied from 33% to 80%. Wind speed ranged from 1 to 2 kmph.</p>			<p>Probability light rain will occur the coming week Max temp is expected to be around 23⁰C - 26⁰C and min temp is expected to be around 8⁰C to 10⁰C. Possibility of mainly clear sky the coming week Relative Humidity will range from 40% to 90% The wind speed 1- 2 kmph Wind direction will blow from southerly</p>
Main Crops	Stage	Pest/ diseases	Agro-meteorological Advisories
Necessary activities may be initiated for development and construction of rainwater harvesting structures wherever feasible			
Field crops			
Summer mung and summer urad	Vegetative stage	-	<i>Proper drainage should be maintained in the standing crop as there is probability of rain the coming week too</i>
Maize	Silking stage		<i>Probability of rain the coming week therefore proper earthing up should be carried out</i>
Horticultural crops			
Citrus	New flush		<i>Bordeaux paste should be applied on the tree trunk upto 60cm height from the ground level. Bavistin (1g/l) + Monocrotophos (1 ml/l) should also be sprayed on the new flush this month.</i>
Okra	Vegetative stage	-	<i>Should incorporate crop rotation so as to prevent disease infestation. . As there is probability of rain the coming week too proper earthing up should be maintained and resowing should be done</i>
Brinjal	Nursery		<i>Paddy straw/ dry grass should be covered in the nursery beds to induce early germination of seeds.</i>
Chilli	Nursery	Damping off	<i>If the chilli plant has been planted very close, thinning should be carried out as overcrowding of the plants will lead to damping off.</i>
Ginger	Sowing/germination stage	-	<i>Mulching can be done to protect the rhizome from rain, prevents weed growth, keep soil moist and soft and accelerates growth.</i>
Potato		-	<i>Farmers are advised to monitor the field for the incidence of blight. Weeding should be carried out just prior to earthing up.</i>

	<i>Piggery</i>	The piglets should be dewormed regularly once in every three months as worms from pigs can cause disease in humans too. Pregnant sow should be dewormed before giving birth, otherwise she will pass the infection to her litter
	<i>Poultry</i>	Take preventive measures against coccidiosis . Disease outbreaks occur in humid climate and damp litter conditions. All ages of poultry are susceptible to infection. Avoid overcrowding, regular cleaning of feeders and waterers and keep deep litter dry by frequent turning and periodical change.
	<i>Fishery</i>	Good water quality is essential for successful fish production. To ensure good water quality in your pond, do not allow livestock to wade in it. They trample the banks and muddy the water. Don't allow runoff from a barnyard or feedlot into the pond. Runoff from these sources adds excessive nutrients to the water and can produce obnoxious weed problems and cause fish kills.




Integrated Agromet Advisory Service Bulletin 29th April to 3rd May'15

Kohima District

Bulletin No:34/2015

Weather summary of the preceding week			Weather forecast valid upto 3 rd May '15
<p>Light rain occurred the past week. Maximum and minimum temperatures ranged from 25⁰C to 28⁰C and 11⁰C to 17⁰C, respectively. Relative humidity varied from 83% to 90%. Wind speed ranged from 2 to 3 kmph.</p>			<p>Probability light rain will occur the coming week Max temp is expected to be around 24⁰C - 25⁰C and min temp is expected to be around 10⁰C to 11⁰C. Possibility of mainly clear sky the coming week Relative Humidity will range from 40% to 90% Wind speed 1- 2 kmph Wind direction will blow from southerly</p>
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
Necessary activities may be initiated for development and construction of rainwater harvesting structures wherever feasible			
Field crops			
Summer mung and summer urad	Vegetative stage	-	<i>Proper drainage should be maintained in the standing crop as there is probability of rain the coming week too</i>
Maize	Silking stage		<i>Probability of rain the coming week therefore proper earthing up should be carried out</i>
Horticultural crops			
Citrus	New flush		<i>Bordeaux paste should be applied on the tree trunk upto 60cm height from the ground level. Bavistin (1g/l) + Monocrotophos (1 ml/l) should also be sprayed on the new flush this month.</i>
Okra	Vegetative stage	-	<i>Should incorporate crop rotation so as to prevent disease infestation. . As there is probability of rain the coming week too proper earthing up should be maintained and resowing should be done</i>
Brinjal	Nursery		<i>Paddy straw/ dry grass should be covered in the nursery beds to induce early germination of seeds.</i>
Chilli	Nursery	Damping off	<i>If the chilli plant has been planted very close, thinning should be carried out as overcrowding of the plants will lead to damping off.</i>
Ginger	Sowing/germination stage	-	<i>Mulching can be done to protect the rhizome from rain, prevents weed growth, keep soil moist and soft and accelerates growth.</i>
Potato		-	<i>Farmers are advised to monitor the field for the incidence of blight. Weeding should be carried out just prior to earthing up.</i>

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