

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

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Weather s	ummary of the precedin	ig week	Weather forecast valid upto 3 rd May '15
Light rain occurred the past week. Maximum and minimum temperatures ranged from 28°C to 30°C and 14°C to 16°C, respectively. Relative humidity varied from 35% 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 25°C - 30°C and min temp is expected to be around 13°C to 15°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 southeasterly
Main Crops	Stage	Pest/ diseases	Agro-meteorological Advisories
Necessary ac	tivities may be initiated f	for developmen	nt 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 therfore proper earthing up should be carried out
Horticultural cr	ops		
Citrus	New flush		Bordeaux paste should be applied on the tree trunk upto 60cm height from the ground level. Bavistin (\lg/l) + Monocrotophos $(l ml/l)$ 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.



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 Mokokchung District

Weather summary of the preceding week			Weather forecast valid upto 3 rd May'15
	red the past week		Probability light rain will occur the coming week
Maximum and minimum temperatures ranged 28°C			Max temp is expected to be around 26° C - 30° C and min temp is expected to be
$to 30^{0}C and 13^{0}C$	C to 15 ⁰ C, respective	ely.	around 14 ^o C to 15 ^o C.
	ty varied from 34%		Possibility of mainly clear sky the coming week
Wind speed rang	ged from 2 to 4 kmp	h.	Relative Humidity will range from 41% to 89% and
			Wind speed 1–2 kmph
			Wind direction will be mostly southeasterly
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
Necessary	activities may be in	itiated for develop	pment 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 therfore 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.

	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.
Hip sirju ICAR	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 from 29th April to 3rd May'15 Mon District

Weather summary of the preceding week			Weather forecast valid upto 3 rd May'15
Light rain occur	red the past week		■ Probability light rain will occur the coming week.
■ Maximum and minimum temperatures ranged			■ The max temp is likely to be 24 ^o C - 29 ^o C and the min temp 11 ^o C - 14 ^o C.
	d 12^{0} C to 13^{0} C, res		Sky is likely to be mainly cloudy the coming week
	ty varied from 35%		■ Relative Humidity is likely to range from 39% to 80%
Wind speed rang	ged from 1 to 2 kmp	oh .	■ Wind speed may reach upto 1- 2 kmph
			■ Wind direction will be mostly southerly
Main Crops	Stage	Pest/	Agro-meteorological Advisories
		Diseases	
	vities may be initiat	ted for developn	nent and construction of rainwater harvesting structures wherever feasible
Field crops			
Summer mung	Vegetative	-	Proper drainage should be maintained in the standing crop as there is
and summer	stage		probability of rain the coming week too
urad			
Maize	Hard dough		As rainfall has occurred, proper earthing up should be done.
	stage		
Jhum paddy	Germination	Blast	Maintain field sanitation and adopt clean cultivation
	stage		
Horticultural cro	ps		
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/germina	-	Mulching can be done to protect the rhizome from rain, prevents weed
	tion stage		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.
	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.
ырзыц ІСАК	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.



ICAR RESEARCH COMPLEX FOR NEH REGION (Indian Council of Agricultural Research) NAGALAND CENTER, JHARNAPANI. MEDZIPHEMA

Integrated Agromet Advisory Service Bulletin 29th April to 3rd May'15 Peren 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.			Probability light rain will occur the coming week
		inimum temperatur		Max temp is expected to be around 28°C - 29°C and min temp is expected to
		18^{0} C to 20^{0} C, resp		be around 14 ^o C to 16 ^o C.
	•	varied from 32% t		Possibility of mainly clear sky the coming week
	Wind speed range	ed from 2 to 4 kmpl	n.	Relative Humidity will range from 40% to 90%
				The wind speed may reach upto 1 - 2 kmph
	Main Crops	Stage	Pest/	Wind direction will blow from southerly Agro-meteorological Advisories
	Main Crops	Stage	diseases	Agro-meteorological Advisories
	Necessary acti	vities may be initia		oment and construction of rainwater harvesting structures wherever feasible
	Field crops			
	Summer mung	Vegetative	-	Proper drainage should be maintained in the standing crop as there is
	and summer	stage		probability of rain the coming week too
	urad	~~~		
	Maize	Silking stage		Probability of rain the coming week therfore 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	-	Should incorporate crop rotation so as to prevent disease infestation. As
		stage		there is probability of rain the coming week too proper earthing up should
	Duini al	Nives		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	If the chilli plant has been planted very close, thinning should be carried out
	Chill	ruisery	off	as overcrowding of the plants will lead to damping off.
	Ginger	Sowing/germin	_	Mulching can be done to protect the rhizome from rain, prevents weed
		ation stage		growth, keep soil moist and soft and accelerates growth.
	Potato	2.1.0	-	Farmers are advised to monitor the field for the incidence of blight. Weeding
				should be carried out just prior to earthing up.
				and the state of t
_				

	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
нарзі-ді ІСА R	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 Phek District

			Dunetin 140. 34/2013
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°C to 29°C and 12°C to 13°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°C - 28°C and min temp is expected to be around 11°C to 13°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	Stage	Pest/	Agro-meteorological Advisories
Crops		Diseases	
	ry activities may be	initiated for d	evelopment and construction of rainwater harvesting structures wherever feasible
Field crops			
Summer	Vegetative	-	Proper drainage should be maintained in the standing crop as there is probability of
mung and summer urad	stage		rain the coming week too
Maize	Silking stage		Probability of rain the coming week therfore proper earthing up should be carried out
Horticultural	l 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/germin ation 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.
	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.
нарзыц ІСАК	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

			Dunetin 140:34/2015
	ummary of the prece	eding week	Weather forecast valid upto 3 rd May'15
Light rain occurred the past week			Probability light rain will occur the coming week
Maximum and minimum temperatures ranged			Max temp is expected to be around 20°C - 25°C and min temp is expected to
20^{0} C to 28^{0} C a	and 6^{0} C to 7^{0} C, response	ectively.	be around 5°C to 7°C.
Relative humi	dity varied from 34%	% to 90%.	Possibility of mainly clear sky the coming week
Wind speed ra	inged from 1 to 2 km	ıph.	Relative humidity will range from 40% to 90%
_		-	Wind speed 1- 2 kmph
			Wind direction will be mostly southerly
Main Crops	Stage	Pest/	Agro-meteorological Advisories
_	o o	Diseases	
Necessary a	ctivities may be initi	ated for develo	pment and construction of rainwater harvesting structures wherever feasible
Field crops	•		
Summer	Vegetative stage	_	Proper drainage should be maintained in the standing crop as there is
mung and	, egetative stage		probability of rain the coming week too
summer			producting of rain the conting week too
urad			
Maize	Silking stage		Probability of rain the coming week therfore proper earthing up should be
171412,0	Sinking stage		carried out
TT .: 1, 1			
Horticultural	•		
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	If the chilli plant has been planted very close, thinning should be carried out
		off	as overcrowding of the plants will lead to damping off.
Ginger	Sowing/germinati	-	Mulching can be done to protect the rhizome from rain, prevents weed
	on stage		growth, keep soil moist and soft and accelerates growth.
Potato		-	Farmers are advised to monitor the field for the incidence of blight.
	0 0	-	growth, keep soil moist and soft and accelerates growth.
			j j

		Weeding should be carried out just prior to earthing up.
	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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Integrated Agromet Advisory Service Bulletin 29th April to 3rd May'15 Wokha District

Bulletin I					
Weather s	ummary of the preced	ing week	Weather forecast valid upto 3 rd May '15		
Maximum and 29°C to 30°C ar Relative humid	rred the past week. minimum temperature and 15°C to 17°C, respective varied from 29% to a ged from 2 to 4 kmph	ctively.	Probability light rain will occur the coming week Max temp is expected to be around 28°C - 30°C and min temp is expected to be around 14°C to 16°C. 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		
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories		
Necessary ac	tivities may be initiated	d for developm	ent 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 therfore proper earthing up should be carried out		
Horticultural c	rops				
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/germinatio n 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.
	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.
भाकुअनुष ICAR	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 Zunheboto District

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Weather summary of the preceding week			Weather forecast valid upto 3 rd May '15
Light rain occ	urred the past week		Probability light rain will occur the coming week
Maximum and minimum temperatures ranged			Max temp is expected to be around 26°C - 28°C and min temp is expected to
from 26°C	to 29°C and 13	0 C to 14^{0} C,	be around 11°C to 13°C.
respectively.			Possibility of mainly clear sky the coming week
	dity varied from 339		Relative Humidity will range from 38% to 90%
Wind speed ra	anged from 1 to 2 km	nph.	The wind speed 1- 2 kmph
	~		Wind direction will blow from southerly
Main Crops	Stage	Pest/	Agro-meteorological Advisories
		Diseases	
	activities may be ini	tiated for develo	opment and construction of rainwater harvesting structures wherever feasible
Field crops			
Summer	Vegetative stage	-	Proper drainage should be maintained in the standing crop as there is
mung and			probability of rain the coming week too
summer			
urad	G:11 :		
Maize	Silking stage		Probability of rain the coming week therfore 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
Окти	vegetative stage	-	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
Brinjai	Nuisery		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.			
	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 conditions. All ages of poultry are susceptible to infection. Avoid overcrowding, regular clear waterers and keep deep litter dry by frequent turning and periodical change.				
нарзінц ІСА R	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.			



ICAR RESEARCH COMPLEX FOR NEH REGION (Indian Council of Agricultural Research) NAGALAND CENTER, JHARNAPANI. MEDZIPHEMA

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

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 28°C to 30°C and 18°C to 20°C, respectively. Relative humidity varied from 26% to 90%. Wind speed ranged from 3 to 4 kmph.			Probability light rain will occur the coming week Max temp is expected to be around 31°C - 32°C and min temp is expected to be around 17°C to 18°C. 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
Main Crops	Stage	Pest/ diseases	Agro-meteorological Advisories
Necessary a	ctivities may be initia	ted for develop	ment 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 therfore proper earthing up should be carried out
Horticultural o	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/germinatio n 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.

	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.
High stript ICAR	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 Kiphire District

Weather sur	nmary of the preced	ing week	Weather forecast valid upto 3 rd May '15
20 ^o C to 26 ^o C and Relative humidity	ed the past week. inimum temperatures 9°C to 10°C, respect varied from 33% to ed from 1 to 2 kmph.	ively.	Probability light rain will occur the coming week Max temp is expected to be around 23°C - 26°C and min temp is expected to be around 8°C to 10°C. 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
Main Crops	Stage	Pest/ diseases	Agro-meteorological Advisories
Necessary a	activities may be initi	ated for develo	opment 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 therfore proper earthing up should be carried out
Horticultural cro	ps		
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/germinati on 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.

	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.
нцрэгд ІСА R	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 Kohima District

Weather sur	mmary of the preced	ding week	Weather forecast valid upto 3 rd May '15				
Maximum and m 25°C to 28°C and Relative humidit	red the past week. ninimum temperatur d 11°C to 17°C, resp y varied from 83% t ed from 2 to 3 kmpl	ectively. to 90%.	Probability light rain will occur the coming week Max temp is expected to be around 24°C - 25°C and min temp is expected to be around 10°C to 11°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 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 therfore proper earthing up should be carried out				
Horticultural crops							
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