



Integrated Agromet Advisory Service Bulletin from 16th to 20th May'18 Dimapur District

Bulletin No:39/2018

Weather summary of the preceding week	Weather forecast valid upto 20 th May 2018
■ Moderate rain occurred the past week	Probability of light rain the coming week.
■ Maximum and minimum temperatures ranged 28°C to	■ Max temp is likely to be 30° C - 31° C and the min temp 20° C to 21° C
30° C and 20° C to 21° C, respectively.	Sky is likely to be partly cloudy the coming week
■ Relative humidity varied from 42% to 90%.	■ Relative Humidity is likely to range from 34% to 91%.
■ Wind speed ranged from 1 to 2 kmph	■ Wind speed may reach upto 2- 4 kmph
	Wind direction will be mostly southerly

- Timely weeding and earthing up should be carried out
- Use quality and certified seeds for all crops. Success in raising healthy seedlings depends to a larger extent on the quality of seeds. Before sowing, seed should be treated with biological control agent formulations which protects the seed against soilborn fungi and also give a boost to the seedlingsTimely weeding and earthing up should be carried out

Field crops

Main Crops	Stage	Pest/	Agro-meteorological Advisories
		Diseases	
Paddy	Storage		Place sticky traps in the drying and storage areas for rats.
			• Storage rooms should be physically rodent and bird proof, if possible.
			• Inspect the stored seeds once a week for signs of insect infestation.
Green gram	Vegetative stage	-	Clean cultivation should be maintained
Maize	vegetative stage		Timely weeding and earthing up should be done for the plant to grow well
Water			Summer rain is erratic. Dig more number of jalkund or pond to store water right
harvesting			now. Harvested rainwater can give you off season vegetable and a good price
			TT /* 1/ 1

- Standing rain water in the field may be drained off immediately after rain
- Planting of vegetable seedlings may be done in raised bed to avoid the soil borne diseases / damping
- Soil application of biocontrol agents (Trichoderma) at 2.5kg/ha with farm manure before transplanting
- Transplanting of King chili should be done

1	Khasi Mandarin		Leaf miner,	Spray neem oil @5ml/litre water against leaf miner, aphids, mites. Shake the trees
			aphids,	to collect adult trunk borer
			mites,	
			trunk borer	
(Cucurbits	Vegetative stage	Red beetle	Till June is the peak period of activity.
				Cultural practices like clean cultivation should be carried out so as to reduce the

				pest damage.
	Okra Flowering stage		-	Collect and destroy all the infested shoots and fruits.
	Brinjal	Transplanting		Thoroughly prepare the field with application of well dried FYM.
		stage		Maize should be planted on the border to control movement of white flies
	Ginger /	Vegetative stage	Rhizome	The plot should be well drained free from water logging and while planting
	turmeric		rot	healthy rhizomes should be used for cultivation so as to prevent rhizome rot.
				Livestock
	Water stagna	ation should be avo	oided in livest	ock shed to avoid mosquito breeding
	Poultry	• Double t	the watering	space in poultry houses during summer. Provide plenty of fresh, clean and cool
		drinking	water during	hot weather
		• In order	to encourage t	feed intake during summer, reduce the energy content of the feed by 10%
		Birds must be vaccinated against infectious diseases		
				wet litter immediately from the poultry house to stop excess heat production
	Piggery	Ensure the	nat pigs have a	access to an abundant fresh, cool drinking water to avoid heat stress
		Offer fee	ed that is high	ner in protein and vitamins to help compensate for their reductionin food intake as
		pigs tend	to eat less fee	ed during summer
	Fisheries			
\\\\-\\\\\	Lime pond as per recommended dose @10kg/bigha		mmended dose @10kg/bigha	
	Stock fish fingerling @8000/ha			
	Strengthen embankment to avoid erosion due to heavy rainfall			
भाकुअनुप		If possible, stock bigger size fish seed to ensure faster growth		
ICAR		1	-,	6

Sl.no	Name	Designation	Department	
1	Dr.D.J. Rajkhowa	Principle Scientist	Agronomy	djrajkhowa@gmail.com
2	Dr. L.K. Baishya	Senior Scientist	Agronomy	lkbicar@gmail.com
3	Ph. Romen Sharma	Scientist	Agricultural Extension	romen.agext@gmail.com
4	Dr. Rajesha G	Scientist	Plant Pathology	rajeshag337@gmail.com
5	Dr. Mahak Singh	Scientist	Animal Reproduction & Gynaecology	mahaksinghivri@gmail.com
	Dr. Azeze Seyie	Scientist	Spices, Plantation & Medicinal &	
6	6		Aromatic Plants	azezeseyie@yahoo.com
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8	Aabon W Yanthan	Scientist	Vegetable Science	aabon.iari@gmail.com



Integrated Agromet Advisory Service Bulletin from 16th to 20th May'18 Kiphire District

Bulletin No:39/2018

Weather summary of the preceding week	Weather forecast valid upto 20 th May 2018
■ Moderate rain occurred the past week	■ Probability of light rain the coming week.
■ Maximum and minimum temperatures ranged	■ Max temp is likely to be 29 ^o C - 30 ^o C and the min temp 15 ^o C to 16 ^o C
23°C to 24°C and 14°C to 15°C, respectively.	Sky is likely to be mainly cloudy the coming week
■ Relative humidity varied from 23% to 85%.	■ Relative Humidity is likely to range from 36% to 100%.
■ Wind speed ranged from 3 to 4 kmph	■ Wind speed may reach upto 0-4 kmph
	Wind direction will be mostly southerly

- Timely weeding and earthing up should be carried out
- Use quality and certified seeds for all crops. Success in raising healthy seedlings depends to a larger extent on the quality of seeds. Before sowing, seed should be treated with biological control agent formulations which protects the seed against soilborn fungi and also give a boost to the seedlingsTimely weeding and earthing up should be carried out as there is probability of light rain the coming week too

Field crops

Main Crops	Stage	Pest/	Agro-meteorological Advisories
		Diseases	
Paddy	Storage		Place sticky traps in the drying and storage areas for rats.
			• Storage rooms should be physically rodent and bird proof, if possible.
			• Inspect the stored seeds once a week for signs of insect infestation.
Green gram	Vegetative stage	-	Clean cultivation should be maintained
Maize	vegetative stage		Timely weeding and earthing up should be done for the plant to grow well
Water			Summer rain is erratic. Dig more number of jalkund or pond to store water right
harvesting			now. Harvested rainwater can give you off season vegetable and a good price

- Standing rain water in the field may be drained off immediately after rain
- Planting of vegetable seedlings may be done in raised bed to avoid the soil borne diseases / damping
- Soil application of biocontrol agents (Trichoderma) at 2.5kg/ha with farm manure before transplanting
- Transplanting of King chili should be done

Khasi	Leaf miner,	Spray neem oil @5ml/litre water against leaf miner, aphids, mites. Shake the
Mandarin	aphids,	trees to collect adult trunk borer
	mites, trunk	
	borer	

	G 11.	T7 , , , ,	D 11 (1	
	Cucurbits	Vegetative stage	Red beetle	Till June is the peak period of activity.
				Cultural practices like clean cultivation should be carried out so as to reduce
				the pest damage.
	Okra	Flowering stage	-	Collect and destroy all the infested shoots and fruits.
	Brinjal Transplan stage			Thoroughly prepare the field with application of well dried FYM. Maize should be planted on the border to control movement of white flies
	Ginger / turmeric	Vegetative stage	Rhizome rot	The plot should be well drained free from water logging and while planting healthy rhizomes should be used for cultivation so as to prevent rhizome rot.
	 Livestock Water stagnation should be avoided in livestock shed to avoid mosquito breeding 			———————————————————————————————————————
	Poultry	_ _		ce in poultry houses during summer. Provide plenty of fresh, clean and cool
		drinking wa	ter during hot	weather
		• In order to e	encourage feed	intake during summer, reduce the energy content of the feed by 10%
		Birds must be vaccinated against infectious diseases		
				litter immediately from the poultry house to stop excess heat production
	Piggery	• Ensure that	pigs have acces	ss to an abundant fresh, cool drinking water to avoid heat stress
		Offer feed t	hat is higher in	protein and vitamins to help compensate for their reductionin food intake as pigs
		tend to eat 1	ess feed during	summer
		Fisheries		
\\\\\-\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		Lime pond as per recommended dose @10kg/bigha		
	 Stock fish fingerling @8000/ha Strengthen embankment to avoid erosion due to heavy rainfall 			
				·
icar		• If possible,	stock bigger siz	ze fish seed to ensure faster growth

Sl.no	Name	Designation	Department	
1	Dr.D.J. Rajkhowa	Principle Scientist	Agronomy	djrajkhowa@gmail.com
2	Dr. L.K. Baishya	Senior Scientist	Agronomy	lkbicar@gmail.com
3	Ph. Romen Sharma	Scientist	Agricultural Extension	romen.agext@gmail.com
4	Dr. Rajesha G	Scientist	Plant Pathology	rajeshag337@gmail.com
5	Dr. Mahak Singh	Scientist	Animal Reproduction & Gynaecology	mahaksinghivri@gmail.com
	Dr. Azeze Seyie	Scientist	Spices, Plantation & Medicinal &	
6	6		Aromatic Plants	azezeseyie@yahoo.com
7	Jyotish Barman	Scientist	Fisheries Resource Management	jyotish5@gmail.com
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Integrated Agromet Advisory Service Bulletin from 16th to 20th May'18Kohima District

Bulletin No:39/2018

Weather summary of the preceding week	Weather forecast valid upto 20 ^h May 2018
■ Moderate rain occurred the past week	■ Probability of moderate rain the coming week.
	■ Max temp is likely to be 26° C - 27° C and the min temp 13° C to 15° C
⁰ C to 22 ⁰ C and 14 ⁰ C to 15 ⁰ C, respectively.	Sky is likely to be mainly cloudy the coming week
■ Relative humidity varied from 34% to 92%.	■ Relative Humidity is likely to range from 56% to 99%.
■ Wind speed ranged from 3 to 4 kmph	■ Wind speed may reach upto 2-3 kmph
	Wind direction will be mostly southerly

- Timely weeding and earthing up should be carried out
- Use quality and certified seeds for all crops. Success in raising healthy seedlings depends to a larger extent on the quality of seeds. Before sowing, seed should be treated with biological control agent formulations which protects the seed against soil-born fungi and also give a boost to the seedlings Timely weeding and earthing up should be carried out as there is probability of light rain the coming week too

Field crops				
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories	
Paddy	Storage		 Place sticky traps in the drying and storage areas for rats. Storage rooms should be physically rodent and bird proof, if possible. Inspect the stored seeds once a week for signs of insect infestation. 	
Green gram	Vegetative stage	-	Clean cultivation should be maintained	
Maize	vegetative stage		Timely weeding and earthing up should be done for the plant to grow well	
Water harvesting			Summer rain is erratic. Dig more number of jalkund or pond to store water right now. Harvested rainwater can give you off season vegetable and a good price	

Horticultural crop

- Standing rain water in the field may be drained off immediately after rain
- Planting of vegetable seedlings may be done in raised bed to avoid the soil borne diseases / damping
- Soil application of biocontrol agents (Trichoderma) at 2.5kg/ha with farm manure before transplanting

• Transplanting of King chili should be done

Khasi	Leaf miner,	Spray neem oil @5ml/litre water against leaf miner, aphids, mites. Shake
Mandarin	aphids,	the trees to collect adult trunk borer
	mites, trunk	

			borer	
	Cucurbits	Vegetative stage	Red beetle	Till June is the peak period of activity. Cultural practices like clean cultivation should be carried out so as to reduce the pest damage.
	Okra	Flowering stage	-	Collect and destroy all the infested shoots and fruits.
	Brinjal	Transplanting stage		Thoroughly prepare the field with application of well dried FYM. Maize should be planted on the border to control movement of white flies
	Ginger / turmeric	Vegetative stage	Rhizome rot	The plot should be well drained free from water logging and while planting healthy rhizomes should be used for cultivation so as to prevent rhizome rot.
KhasiLeaf miner, aphids, mites, trunkSpin the		aphids,	Spray neem oil @5ml/litre water against leaf miner, aphids, mites. Shake the trees to collect adult trunk borer	
	Water sta	agnation should be as	voided in livesto	Livestock
	Poultry	 stagnation should be avoided in livestock shed to avoid mosquito breeding Double the watering space in poultry houses during summer. Provide plenty of fresh, clean and cool drinking water during hot weather In order to encourage feed intake during summer, reduce the energy content of the feed by 10% Birds must be vaccinated against infectious diseases Remove caked up and wet litter immediately from the poultry house to stop excess heat production 		
	Piggery	Offer feed	hat pigs have access to an abundant fresh, cool drinking water to avoid heat stress ed that is higher in protein and vitamins to help compensate for their reductionin food intakend to eat less feed during summer	
		Fisheries		
ніф зніц ІСА R		 Lime pond as per recommended dose @10kg/bigha Stock fish fingerling @8000/ha Strengthen embankment to avoid erosion due to heavy rainfall If possible, stock bigger size fish seed to ensure faster growth 		

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	Dr. Azeze Seyie	Scientist	Spices, Plantation & Medicinal &	
6			Aromatic Plants	azezeseyie@yahoo.com
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Integrated Agromet Advisory Service Bulletin from 16th to 20th May'18 Longleng District

Bulletin No:39/2018

Weather summary of the preceding week	Weather forecast valid upto 20 th May 2018
■ Moderate rain occurred the past week	Probability of light rain the coming week.
■ Maximum and minimum temperatures ranged 23 ^o C	■ Max temp is likely to be 29° C - 30° C and the min temp 16° C to 17° C
to 24 ⁰ C and 14 ⁰ C to 18 ⁰ C, respectively.	Sky is likely to be mainly cloudy the coming week
■ Relative humidity varied from 23% to 90%.	■ Relative Humidity is likely to range from 40% to 94%.
■ Wind speed ranged from 3 to 4 kmph	■ Wind speed may reach upto 2- 4 kmph
	Wind direction will be mostly southeasterly

- Timely weeding and earthing up should be carried out
- Use quality and certified seeds for all crops. Success in raising healthy seedlings depends to a larger extent on the quality of seeds. Before sowing, seed should be treated with biological control agent formulations which protects the seed against soil-born fungi and also give a boost to the seedlings Timely weeding and earthing up should be carried out as there is probability of light rain the coming week too

Field crops Main Pest/ Agro-meteorological Advisories Stage **Diseases Crops** • Place sticky traps in the drying and storage areas for rats. **Paddy** Storage • Storage rooms should be physically rodent and bird proof, if possible. • *Inspect the stored seeds once a week for signs of insect infestation.* Green gram Vegetative stage Clean cultivation should be maintained Maize vegetative stage Timely weeding and earthing up should be done for the plant to grow well Summer rain is erratic. Dig more number of jalkund or pond to store Water water right now. Harvested rainwater can give you off season vegetable harvesting and a good price

- Standing rain water in the field may be drained off immediately after rain
- Planting of vegetable seedlings may be done in raised bed to avoid the soil borne diseases / damping
- Soil application of biocontrol agents (Trichoderma) at 2.5kg/ha with farm manure before transplanting
- Transplanting of King chili should be done

Khasi	Leaf miner,	Spray neem oil @5ml/litre water against leaf miner, aphids, mites. Shake
Mandarin	aphids,	the trees to collect adult trunk borer

			mites, trunk		
			borer		
	Cucurbits Vegetative stage		Red beetle	Till June is the peak period of activity.	
				Cultural practices like clean cultivation should be carried out so as to	
				reduce the pest damage.	
	Okra	Flowering stage	-	Collect and destroy all the infested shoots and fruits.	
	Brinjal	Transplanting stage		Thoroughly prepare the field with application of well dried FYM.	
				Maize should be planted on the border to control movement of white flies	
	Ginger /	Vegetative stage	Rhizome rot	The plot should be well drained free from water logging and while	
	turmeric			planting healthy rhizomes should be used for cultivation so as to prevent rhizome rot.	
		Livestock			
	Water sta	agnation should be avo	oided in livestoc	k shed to avoid mosquito breeding	
	Poultry			in poultry houses during summer. Provide plenty of fresh, clean and cool	
			ter during hot w		
		• In order to e	encourage feed i	ntake during summer, reduce the energy content of the feed by 10%	
		Birds must l	be vaccinated ag	gainst infectious diseases	
		Remove cal	xed up and wet l	itter immediately from the poultry house to stop excess heat production	
	Piggery	• Ensure that	pigs have access	s to an abundant fresh, cool drinking water to avoid heat stress	
		Offer feed to	hat is higher in _l	protein and vitamins to help compensate for their reductionin food intake as	
		pigs tend to	eat less feed du	ring summer	
		Fisheries			
		Lime pond a	as per recomme	nded dose @10kg/bigha	
		• Stock fish fingerling @8000/ha			
		Strengthen embankment to avoid erosion due to heavy rainfall			
भाकअना		_		·	
ICAR		If possible, stock bigger size fish seed to ensure faster growth			

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Integrated Agromet Advisory Service Bulletin from 16th to 20th May'18 Mokokchung District

Bulletin No:39/2018

Weather summary of the preceding week	Weather forecast valid upto 20 th May 2018	
■ Moderate rain occurred the past week	Probability of moderate rain the coming week.	
■ Maximum and minimum temperatures ranged	■ Max temp is likely to be 29 ^o C - 30 ^o C and the min temp 16 ^o C to 17 ^o C	
23°C to 24°C and 14°C to 15°C, respectively.	Sky is likely to be mainly cloudy the coming week	
Relative humidity varied from 29% to 90%.	• Relative Humidity is likely to range from 46% to 96%.	
■ Wind speed ranged from 3 to 5 kmph	■ Wind speed may reach upto 2 - 5 kmph	
	Wind direction will be southeasterly	

- Timely weeding and earthing up should be carried out
- Use quality and certified seeds for all crops. Success in raising healthy seedlings depends to a larger extent on the quality of seeds. Before sowing, seed should be treated with biological control agent formulations which protects the seed against soilborn fungi and also give a boost to the seedlings

Field crops

Stage	Pest/	Agro-meteorological Advisories	
	Diseases		
Vegetative stage	-	Timely weeding should be done.	
Storage		 Place sticky traps in the drying and storage areas for rats. Storage rooms should be physically rodent and bird proof, if possible. Inspect the stored seeds once a week for signs of insect infestation. 	
Vegetative stage	-	Clean cultivation should be maintained	
vegetative stage		Timely weeding and earthing up should be done for the plant to grow well	
		Summer rain is erratic. Dig more number of jalkund or pond to store water	
		right now. Harvested rainwater can give you off season vegetable and a good price	
	Vegetative stage Storage Vegetative stage	Vegetative stage Storage Vegetative stage -	

- Standing rain water in the field may be drained off immediately after rain
- Planting of vegetable seedlings may be done in raised bed to avoid the soil borne diseases / damping
- Soil application of biocontrol agents (Trichoderma) at 2.5kg/ha with farm manure before transplanting
- Transplanting of King chili should be done

Khasi	Leaf miner,	Spray neem oil @5ml/litre water against leaf miner, aphids, mites. Shake the
Mandarin	aphids,	trees to collect adult trunk borer
	mites, trunk	

		borer		
Cucurbits	Vegetative stage	Red beetle	Till June is the peak period of activity.	
			Cultural practices like clean cultivation should be carried out so as to reduce the pest damage.	
Okra	Flowering stage	-	Collect and destroy all the infested shoots and fruits.	
Brinjal	Transplanting		Thoroughly prepare the field with application of well dried FYM.	
•	stage		Maize should be planted on the border to control movement of white flies	
Ginger /	Vegetative stage	Rhizome rot	The plot should be well drained free from water logging and while planting	
turmeric			healthy rhizomes should be used for cultivation so as to prevent rhizome rot.	
			Livestock	
• Water	stagnation should be a	avoided in livest	ock shed to avoid mosquito breeding	
Poultry	Double the v	vatering space in	n poultry houses during summer. Provide plenty of fresh, clean and cool drinking	
	water during hot weather			
	• In order to encourage feed intake during summer, reduce the energy content of the feed by 10%			
	Birds must be vaccinated against infectious diseases			
	 Remove caked up and wet litter immediately from the poultry house to stop excess heat production 			
Piggery	Ensure that pigs have access to an abundant fresh, cool drinking water to avoid heat stress			
	Offer feed that is higher in protein and vitamins to help compensate for their reductionin food intake as pigs			
	tend to eat less feed during summer			
Fisheries				
	Lime pond as per recommended dose @10kg/bigha			
	Stock fish fire	ngerling @8000	/ha	
	Strengthen e	mbankment to a	void erosion due to heavy rainfall	
	If possible, s	tock bigger size	fish seed to ensure faster growth	



Sl.no	Name	Designation	Department	
1	Dr.D.J. Rajkhowa	Principle Scientist	Agronomy	djrajkhowa@gmail.com
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Integrated Agromet Advisory Service Bulletin from 16th to 20th May'18 Mon District

Bulletin No:39/2018

Weather summary of the	preceding week	Weather forecast valid upto 20 th May 2018
■ Moderate rain occurred the pa		Probability of light rain the coming week.
■ Maximum and minimum t		■ Max temp is likely to be 28° C - 29° C and the min temp 15° C to 16° C
21^{0} C to 22^{0} C and 13^{0} C to 15^{0}	C, respectively.	Sky is likely to be mainly cloudy the coming week
■ Relative humidity varied from	n 33% to 90%	■ Relative Humidity is likely to range from 43% to 90%.
■ Wind speed ranged from 3 to	5 kmph	■ Wind speed may reach upto 3-4 kmph
		Wind direction will be mostly southerly

- Timely weeding and earthing up should be carried out
- Use quality and certified seeds for all crops. Success in raising healthy seedlings depends to a larger extent on the quality of seeds. Before sowing, seed should be treated with biological control agent formulations which protects the seed against soil-born fungi and also give a boost to the seedlings

Field crops

Stage	Pest/	Agro-meteorological Advisories
	Diseases	
Vegetative stage	-	Timely weeding should be done.
Storage		 Place sticky traps in the drying and storage areas for rats. Storage rooms should be physically rodent and bird proof, if possible. Inspect the stored seeds once a week for signs of insect infestation.
Vegetative stage	-	Clean cultivation should be maintained
Vegetative stage		Timely weeding and earthing up should be done for the plant to grow well
		Summer rain is erratic. Dig more number of jalkund or pond to store water right now. Harvested rainwater can give you off season vegetable and a good price
	Vegetative stage Storage Vegetative stage Vegetative	Vegetative stage Vegetative stage Vegetative stage Vegetative stage Vegetative

Horticultural crop

- Standing rain water in the field may be drained off immediately after rain
- Planting of vegetable seedlings may be done in raised bed to avoid the soil borne diseases / damping
- Soil application of biocontrol agents (Trichoderma) at 2.5kg/ha with farm manure before transplanting

• Transplanting of King chili should be done

Khasi		Leaf miner,	Spray neem oil	l @5ml/litre water	· against leaf	^f miner, aphids,	mites. Shake the
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	Mandarin		aphids, mites,	trees to collect adult trunk borer	
	Manaarin		trunk borer	Trees to contect adult trank borer	
	C	V			
	Cucurbits	Vegetative stage	Red beetle	Till June is the peak period of activity.	
				Cultural practices like clean cultivation should be carried out so as to	
				reduce the pest damage.	
	Okra	Flowering stage	-	Collect and destroy all the infested shoots and fruits.	
	Brinjal	Transplanting		Thoroughly prepare the field with application of well dried FYM.	
	J	stage		Maize should be planted on the border to control movement of white flies	
	Ginger /	Vegetative stage	Rhizome rot	The plot should be well drained free from water logging and while planting	
	turmeric	, -8	144420440	healthy rhizomes should be used for cultivation so as to prevent rhizome rot.	
				Livestock	
	Water s	tagnation should be	e avoided in lives	stock shed to avoid mosquito breeding	
	Poultry			ace in poultry houses during summer. Provide plenty of fresh, clean and cool	
	1 ouns		0 1		
			g water during ho		
		 In order to encourage feed intake during summer, reduce the energy content of the feed by 10% 			
		Birds m	ust be vaccinated	d against infectious diseases	
		Remove caked up and wet litter immediately from the poultry house to stop excess heat production			
	Piggery	• Ensure	that pigs have ac	cess to an abundant fresh, cool drinking water to avoid heat stress	
		Offer fe	ed that is higher	in protein and vitamins to help compensate for their reduction in food intake	
		as pigs tend to eat less feed during summer			
	Fisheries				
\\\\\-\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	Lime pond as per recommended dose @10kg/bigha				
	• Stock fish fingerling @8000/ha				
				to avoid erosion due to heavy rainfall	
ICAR		If possi	ble, stock bigger	size fish seed to ensure faster growth	

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Integrated Agromet Advisory Service Bulletin from 16th to 20th May'18 Peren District

Bulletin No:39/2018

Weather summary of the preceding week	Weather forecast valid upto 20 th May 2018
■ Moderate rain occurred the past week	■ Probability of moderate rain the coming week.
■ Maximum and minimum temperatures ranged	■ Max temp is likely to be 28 ^o C - 29 ^o C and the min temp 15 ^o C to 16 ^o C
20 ^o C to 21 ^o C and 13 ^o C to 14 ^o C, respectively.	■ Sky is likely to be mainly cloudy the coming week
■ Relative humidity varied from 30% to 90%.	■ Relative Humidity is likely to range from 60% to 99%.
■ Wind speed ranged from 3 to 4 kmph	■ Wind speed may reach upto 2-3 kmph
	Wind direction will be mostly southerly

- Timely weeding and earthing up should be carried out
- Use quality and certified seeds for all crops. Success in raising healthy seedlings depends to a larger extent on the quality of seeds. Before sowing, seed should be treated with biological control agent formulations which protects the seed against soil-born fungi and also give a boost to the seedlingsTimely weeding and earthing up should be carried out as there is probability of light rain the coming week too

Field crops

Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
Paddy	Storage		 Place sticky traps in the drying and storage areas for rats. Storage rooms should be physically rodent and bird proof, if possible. Inspect the stored seeds once a week for signs of insect infestation.
Green gram	Vegetative stage	-	Clean cultivation should be maintained
Maize	vegetative stage		Timely weeding and earthing up should be done for the plant to grow well
Water harvesting			Summer rain is erratic. Dig more number of jalkund or pond to store water right now. Harvested rainwater can give you off season vegetable and a good price

- Standing rain water in the field may be drained off immediately after rain
- Planting of vegetable seedlings may be done in raised bed to avoid the soil borne diseases / damping
- Soil application of biocontrol agents (Trichoderma) at 2.5kg/ha with farm manure before transplanting
- Transplanting of King chili should be done

	V1		Lasfasiasa			
	Khasi		Leaf miner,	Spray neem oil @5ml/litre water against leaf miner, aphids, mites. Shake the trees to collect adult trunk borer		
	Mandarin		aphids,	Trees to conect admit trunk borer		
			mites, trunk borer			
	Cucurbits	Vacatativa	Red beetle	Till lung is the near new of of activity		
	Cucurous	Vegetative	Red beetle	Till June is the peak period of activity. Cultural practices like clean cultivation should be carried out so as to reduce		
		stage		the pest damage.		
	Okra	Flowering	-	Collect and destroy all the infested shoots and fruits.		
		stage				
	Brinjal	Transplantin		Thoroughly prepare the field with application of well dried FYM.		
		g stage		Maize should be planted on the border to control movement of white flies		
	Ginger /	Vegetative	Rhizome rot	The plot should be well drained free from water logging and while planting		
	turmeric	neric stage		healthy rhizomes should be used for cultivation so as to prevent rhizome rot.		
				Livestock		
	 Water stag 	gnation should b	e avoided in live	estock shed to avoid mosquito breeding		
	Poultry	Double	the watering sp	pace in poultry houses during summer. Provide plenty of fresh, clean and cool		
		drinking water during hot weather				
		• In order	r to encourage f	eed intake during summer, reduce the energy content of the feed by 10%		
		Birds m	nust be vaccinate	ed against infectious diseases		
		• Remov	e caked up and	wet litter immediately from the poultry house to stop excess heat production		
\\\ \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	Piggery	• Ensure	that pigs have a	access to an abundant fresh, cool drinking water to avoid heat stress		
		Offer fe	eed that is highe	er in protein and vitamins to help compensate for their reductionin food intake as		
		pigs tend to eat less feed during summer				
нарзінц ІСАВ		Fisheries				
ICAR.		Lime pond as per recommended dose @10kg/bigha				
		• Stock fish fingerling @8000/ha				
		Strengt	hen embankmer	nt to avoid erosion due to heavy rainfall		
				er size fish seed to ensure faster growth		
		Tr possi	ir possible, stock orgger size tish seed to ensure fusior growth			

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Integrated Agromet Advisory Service Bulletin from 16th to 20th May'18 Phek District

Bulletin No:39/2018

Weather summary of	the preceding week	Weather forecast valid upto 20 ^h May 2018
■ Moderate rain occurred		■ Probability of moderate rain the coming week.
■ Maximum and mir		■ Max temp is likely to be 27 ^o C - 28 ^o C and the min temp 14 ^o C to 15 ^o C
ranged 20° C to 22° C	and 13^{0} C to 15^{0} C,	■ Sky is likely to be mainly cloudy the coming week
respectively.		■ Relative Humidity is likely to range from 48% to 100%.
■ Relative humidity varie	ed from 28% to 90%.	■ Wind speed may reach upto 2-3 kmph
Wind speed ranged fro	m 3 to 4 kmph	Wind direction will be mostly southeasterly

- Timely weeding and earthing up should be carried out
- Use quality and certified seeds for all crops. Success in raising healthy seedlings depends to a larger extent on the quality of seeds. Before sowing, seed should be treated with biological control agent formulations which protects the seed against soilborn fungi and also give a boost to the seedlings Timely weeding and earthing up should be carried out as there is probability of light rain the coming week too

Field crops Pest/ Agro-meteorological Advisories Main Stage **Crops Diseases** • Place sticky traps in the drying and storage areas for rats. **Paddy** Storage • Storage rooms should be physically rodent and bird proof, if possible. • *Inspect the stored seeds once a week for signs of insect infestation.* Green gram Vegetative Clean cultivation should be maintained stage **Maize** vegetative Timely weeding and earthing up should be done for the plant to grow well stage Summer rain is erratic. Dig more number of jalkund or pond to store water right Water now. Harvested rainwater can give you off season vegetable and a good price harvesting

- Standing rain water in the field may be drained off immediately after rain
- Planting of vegetable seedlings may be done in raised bed to avoid the soil borne diseases / damping
- Soil application of biocontrol agents (Trichoderma) at 2.5kg/ha with farm manure before transplanting
- Transplanting of King chili should be done

	T71 ·		T C '				
	Khasi		Leaf miner,	Spray neem oil @5ml/litre water against leaf miner, aphids, mites. Shake the trees			
	Mandarin		aphids,	to collect adult trunk borer			
			mites, trunk				
			borer				
	Cucurbits	Vegetative	Red beetle	Till June is the peak period of activity.			
		stage		Cultural practices like clean cultivation should be carried out so as to reduce the			
				pest damage.			
	Okra	Flowering stage	-	Collect and destroy all the infested shoots and fruits.			
	Brinjal	Transplanting		Thoroughly prepare the field with application of well dried FYM.			
		stage		Maize should be planted on the border to control movement of white flies			
	Ginger /	Vegetative	Rhizome rot	The plot should be well drained free from water logging and while planting healthy			
	turmeric	stage		rhizomes should be used for cultivation so as to prevent rhizome rot.			
				Livestock			
	 Water 	stagnation should l	be avoided in 1	ivestock shed to avoid mosquito breeding			
	Poultry	Double the	e watering space	ce in poultry houses during summer. Provide plenty of fresh, clean and cool drinking			
		water duri	ng hot weather				
				d intake during summer, reduce the energy content of the feed by 10%			
		Birds must be vaccinated against infectious diseases					
		Remove caked up and wet litter immediately from the poultry house to stop excess heat production					
	Piggery	 Ensure that 	it pigs have acc	cess to an abundant fresh, cool drinking water to avoid heat stress			
		 Offer feed 	that is higher	in protein and vitamins to help compensate for their reductionin food intake as pigs			
		tend to eat	less feed durin	ng summer			
	Fisheries						
		Lime pond	l as per recomm	mended dose @10kg/bigha			
XIII							
		• Stock fish fingerling @8000/ha					
				to avoid erosion due to heavy rainfall			
भाकुअनुप		 If possible 	, stock bigger	size fish seed to ensure faster growth			
ICAR							

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Integrated Agromet Advisory Service Bulletin from 16th to 20th May'18 Tuensang District

Bulletin No:39/2018

Weather summary of the preceding week Moderate rain occurred the past week Maximum and minimum temperatures ranged 17°C to 18°C and 11°C to 12°C, respectively. Relative humidity varied from 29% to 90%. Wind speed ranged from 3 to 4 kmph Weather forecast valid upto 20th May 2018 Probability of light rain the coming week. Max temp is likely to be 24°C - 25°C and the min temp 11°C to 12°C Sky is likely to be mainly cloudy the coming week Relative Humidity is likely to range from 44% to 100%. Wind speed may reach upto 2-4 kmph Wind direction will be mostly south westerly

- Timely weeding and earthing up should be carried out
- Use quality and certified seeds for all crops. Success in raising healthy seedlings depends to a larger extent on the quality of seeds. Before sowing, seed should be treated with biological control agent formulations which protects the seed against soil-born fungi and also give a boost to the seedlings Timely weeding and earthing up should be carried out as there is probability of light rain the coming week too

Field crops

Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
Paddy	Storage		 Place sticky traps in the drying and storage areas for rats. Storage rooms should be physically rodent and bird proof, if possible. Inspect the stored seeds once a week for signs of insect infestation.
Green gram	Vegetative stage	-	Clean cultivation should be maintained
Maize	vegetative stage		Timely weeding and earthing up should be done for the plant to grow well
Water harvesting			Summer rain is erratic. Dig more number of jalkund or pond to store water right now. Harvested rainwater can give you off season vegetable and a good price

- Standing rain water in the field may be drained off immediately after rain
- Planting of vegetable seedlings may be done in raised bed to avoid the soil borne diseases / damping
- Soil application of biocontrol agents (Trichoderma) at 2.5kg/ha with farm manure before transplanting
- Transplanting of King chili should be done

Khasi	Leaf miner,	Spray neem oil @5ml/litre water against leaf miner, aphids, mites. Shake the
Mandarin	aphids,	trees to collect adult trunk borer
	mites, trunk	

			borer			
	Cucurbits	Vegetative stage	Red beetle	Till June is the peak period of activity.		
				Cultural practices like clean cultivation should be carried out so as to		
				reduce the pest damage.		
	Okra	Flowering stage	-	Collect and destroy all the infested shoots and fruits.		
	Brinjal	Transplanting		Thoroughly prepare the field with application of well dried FYM.		
		stage		Maize should be planted on the border to control movement of white flies		
	Ginger /	Vegetative stage	Rhizome rot	The plot should be well drained free from water logging and while planting		
	turmeric			healthy rhizomes should be used for cultivation so as to prevent rhizome rot.		
				Livestock		
				estock shed to avoid mosquito breeding		
	Poultry		~ -	e in poultry houses during summer. Provide plenty of fresh, clean and cool		
		drinking wa	ter during hot v	weather		
		In order to encourage feed intake during summer, reduce the energy content of the feed by 10%				
		Birds must be vaccinated against infectious diseases				
		Remove caked up and wet litter immediately from the poultry house to stop excess heat production				
	Piggery	• Ensure that	pigs have acces	ss to an abundant fresh, cool drinking water to avoid heat stress		
		 Offer feed t 	hat is higher in	protein and vitamins to help compensate for their reductionin food intake as		
		pigs tend to	eat less feed du	uring summer		
		Fisheries				
///		Lime pond as per recommended dose @10kg/bigha				
XIII		• Stock fish fingerling @8000/ha				
		Strengthen embankment to avoid erosion due to heavy rainfall				
		If possible, stock bigger size fish seed to ensure faster growth				
भाक् अनुप		ii possioie,	31301 015501 312	to fish seed to ensure fusion growin		
ICAR						

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Integrated Agromet Advisory Service Bulletin from 16th to 20th May'18 Wokha District

Bulletin No:39/2018

Weather summary of the preceding week	Weather forecast valid upto 20 th May 2018
■ Moderate rain occurred the past week	Probability of light rain the coming week.
■ Maximum and minimum temperatures ranged	■ Max temp is likely to be 28° C - 29° C and the min temp 15° C to 16° C
20^{0} C to 22^{0} C and 13^{0} C to 15^{0} C, respectively.	Sky is likely to be mainly cloudy the coming week
Relative humidity varied from 60% to 90%.	• Relative Humidity is likely to range from 50% to 98%.
■ Wind speed ranged from 4 to 5 kmph	• Wind speed may reach upto 4- 5 kmph
	Wind direction will be southeasterly

- Timely weeding and earthing up should be carried out
- Use quality and certified seeds for all crops. Success in raising healthy seedlings depends to a larger extent on the quality of seeds. Before sowing, seed should be treated with biological control agent formulations which protects the seed against soil-born fungi and also give a boost to the seedlings Timely weeding and earthing up should be carried out as there is probability of light rain the coming week too

Field crops

Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
Paddy	Storage		 Place sticky traps in the drying and storage areas for rats. Storage rooms should be physically rodent and bird proof, if possible. Inspect the stored seeds once a week for signs of insect infestation.
Green gram	Vegetative stage	-	Clean cultivation should be maintained
Maize	vegetative stage		Timely weeding and earthing up should be done for the plant to grow well
Water harvesting			Summer rain is erratic. Dig more number of jalkund or pond to store water right now. Harvested rainwater can give you off season vegetable and a good price

- Standing rain water in the field may be drained off immediately after rain
- Planting of vegetable seedlings may be done in raised bed to avoid the soil borne diseases / damping
- Soil application of biocontrol agents (Trichoderma) at 2.5kg/ha with farm manure before transplanting
- Transplanting of King chili should be done

	Khasi		Leaf miner,	Spray neem oil @5ml/litre water against leaf miner, aphids, mites. Shake		
	Mandarin		aphids,	the trees to collect adult trunk borer		
			mites, trunk			
			borer			
	Cucurbits	Vegetative stage	Red beetle	Till June is the peak period of activity.		
				Cultural practices like clean cultivation should be carried out so as to		
				reduce the pest damage.		
	Okra	Flowering stage	-	Collect and destroy all the infested shoots and fruits.		
	Brinjal	Transplanting stage		Thoroughly prepare the field with application of well dried FYM.		
				Maize should be planted on the border to control movement of white flies		
	Ginger /	Vegetative stage	Rhizome rot	The plot should be well drained free from water logging and while		
	turmeric			planting healthy rhizomes should be used for cultivation so as to prevent rhizome rot.		
				Livestock		
	Water stagnation should be avoided in livestock shed to avoid mosquito breeding					
	Poultry		~ -	n poultry houses during summer. Provide plenty of fresh, clean and cool		
		drinking wate	r during hot we	eather		
		• In order to end	courage feed in	take during summer, reduce the energy content of the feed by 10%		
		Birds must be	vaccinated aga	ainst infectious diseases		
		Remove cake	d up and wet li	tter immediately from the poultry house to stop excess heat production		
	Piggery	Ensure that pigs have access to an abundant fresh, cool drinking water to avoid heat stress				
		Offer feed that is higher in protein and vitamins to help compensate for their reductionin food intake as				
\\\\ _ ////		pigs tend to ea	at less feed dur	ing summer		
	Fisheries					
	Lime pond as per recommended dose @10kg/bigha					
भाकुअनुप	Stock fish fingerling @8000/ha					
ICAR	Strengthen embankment to avoid erosion due to heavy rainfall					
		If possible, sto	ock bigger size	fish seed to ensure faster growth		

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Integrated Agromet Advisory Service Bulletin from 16th to 20th May'18 Zunheboto District

Bulletin No:39/2018

Weather summary of the preceding week	Weather forecast valid upto 20 th May 2018
■ Moderate rain occurred the past week	Probability of light rain the coming week.
Maximum and minimum temperatures ranged	■ Max temp is likely to be 28 ^o C - 29 ^o C and the min temp 15 ^o C to 16 ^o C
18°C to 21°C and 12°C to 14°C, respectively.	■ Sky is likely to be mainly cloudy the coming week
Relative humidity varied from 31% to 90%.	■ Relative Humidity is likely to range from 52% to 99%.
Wind speed ranged from 4 to 5 kmph	■ Wind speed may reach upto 2-5 kmph
	Wind direction will be southeasterly

- Timely weeding and earthing up should be carried out
- Use quality and certified seeds for all crops. Success in raising healthy seedlings depends to a larger extent on the quality of seeds. Before sowing, seed should be treated with biological control agent formulations which protects the seed against soil-born fungi and also give a boost to the seedlingsTimely weeding and earthing up should be carried out as there is probability of light rain the coming week too

Field crops

Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
Paddy	Storage		 Place sticky traps in the drying and storage areas for rats. Storage rooms should be physically rodent and bird proof, if possible. Inspect the stored seeds once a week for signs of insect infestation.
Green gram	Vegetative stage	-	Clean cultivation should be maintained
Maize	vegetative stage		Timely weeding and earthing up should be done for the plant to grow well
Water harvesting			Summer rain is erratic. Dig more number of jalkund or pond to store water right now. Harvested rainwater can give you off season vegetable and a good price

- Standing rain water in the field may be drained off immediately after rain
- Planting of vegetable seedlings may be done in raised bed to avoid the soil borne diseases / damping
- Soil application of biocontrol agents (Trichoderma) at 2.5kg/ha with farm manure before transplanting
- Transplanting of King chili should be done

KhasiLeaf miner, aphids, mites, trunk borerSpray neem oil @5ml/litre water against leaf miner, aphids trees to collect adult trunk borer	s, mues. Snake the					
mites, trunk						
Cucurbits Vegetative stage Red beetle Till June is the peak period of activity.						
Cultural practices like clean cultivation should be carried o	out so as to reduce					
the pest damage.						
Okra Flowering stage - Collect and destroy all the infested shoots and fruits.						
Brinjal Transplanting - Thoroughly prepare the field with application of well dried in	FYM.					
stage Maize should be planted on the border to control movement	of white flies					
Ginger / Vegetative stage Rhizome rot The plot should be well drained free from water logging a	and while planting					
turmeric healthy rhizomes should be used for cultivation so as to prev	vent rhizome rot.					
Livestock						
Water stagnation should be avoided in livestock shed to avoid mosquito breeding						
• Double the watering space in poultry houses during summer. Provide plenty of fresh	n, clean and cool					
drinking water during hot weather						
In order to encourage feed intake during summer, reduce the energy content of the feed by	by 10%					
Birds must be vaccinated against infectious diseases						
Remove caked up and wet litter immediately from the poultry house to stop excess heat just a second control of the poultry house heat just a second control of the poultry house heat just a second control of the pou	production					
Piggery • Ensure that pigs have access to an abundant fresh, cool drinking water to avoid heat stres	SS					
Offer feed that is higher in protein and vitamins to help compensate for their reduction	Offer feed that is higher in protein and vitamins to help compensate for their reductionin food intake as					
pigs tend to eat less feed during summer	pigs tend to eat less feed during summer					
Fisheries Fisheries						
Lime pond as per recommended dose @10kg/bigha	Lime pond as per recommended dose @10kg/bigha					
• Stock fish fingerling @8000/ha						
	Strengthen embankment to avoid erosion due to heavy rainfall					
	·					
If possible, stock bigger size fish seed to ensure faster growth	If possible, stock bigger size fish seed to ensure faster growth					
भक्रुंअनुष ICAR						

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