



Integrated Agromet Advisory Service Bulletin from 1st to 5th June'16 Dimapur District

Weather s	ummary of the prece	ding week	Weather forecast valid upto 5 th June '16
 Medium rain occurred the past week Maximum and minimum temperatures ranged 29°C to 34°C and 18°C to 22°C, respectively. Relative humidity varied from 46% to 94%. Wind speed ranged from 1 to 2 kmph 			 Probability of medium to heavy rain the coming week. The max temp is likely to be 27°C - 29°C and the min temp 20°C to 22°C Sky is likely to be partly cloudy the coming week Relative Humidity is likely to range from 39% to 85%. Wind speed may reach upto 2- 3 kmph Wind direction will be mostly southeasterly
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
		2 20 3 4 5 5	Field crops
Jhum paddy	Vegetative stage	Blast	High humidity favour the disease incidence. It is a severe fungal disease. Typical spindle shaped leaf lesions, wide at centre and pointed toward either end are seen. In severe cases they coalesce and the leaves die. Neck and panicle infection causes chaffy and shriveled grains. Maintain rice fields free from weeds which give shelter to many pathogens.
Maize	Vegetative stage	Maize borer	Remove and destroy the dead hearts and destroy the infested plants showing early pin hole damage, which has been found to be a successful practice in reducing the pest incidence.
Water harvesting			As rainfall is unpredictable and 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
	D 1	.1. 1	Horticultural crops
Citrus -		arining up shoul	Id be done and staking should be done for good production. Conserve in situ soil moisture by light hoeing, weeding and subsequent mulching with dry weed/grasses in citrus tree basins. Rain water harvesting
Ginger	Vegetation stage	Rhizome rot	ponds should be dug at low land to collect the rain water. Water logging should be completely avoided. Proper earthing up should be carried out. Keep land free of weeds at all times
Okra	Flowering stage		Keep the field weed free and timely earthing up should be done

	Cucurbits	Vegetative stage	Leaf eating caterpillars	Leaf eating caterpillars in cucurbits need to be controlled. Neem oil can be sprayed 5ml/lit of water	
	Cowpea	Vegetative stage		Erect support with wooden sticks for trailing plants. Timely earthing up should be done to check weed growth.	
	Chilli	Flowering stage		Staked the plants to prevent lodging.	
	Poultry	 Outdoor poultry houses (for example free range set ups or backyards) should be positioned in an area shaded from the sun and has good airflow. Monitor consumption of water and feed as this is a good indication of general well-being of poultry Daily clean the pig sties, farm premises and check the herd for spotting out the sick animals and c veterinarian for necessary treatment. Pigs are unable to sweat and so try to cool themselves by increasing water intake, lying on a cool sur wallowing in mud/water, reducing feed intake. 			
	Piggery				
High strip ICAR	Fishery				





Integrated Agromet Advisory Service Bulletin from 1st to 5th June'16 Kiphire District

Weather summary of the preceding week			Weather forecast valid upto 5 th June '16
 Light rain occurred the past week Maximum and minimum temperatures ranged 29°C to 32°C and 18°C to 20°C, respectively. Relative humidity varied from 39% to 90%. Wind speed ranged from 1 to 2 kmph 			 Probability of medium rain the coming week. The max temp is likely to be 25°C - 28°C and the min temp 18°C to 19°C Sky is likely to be mainly cloudy the coming week Relative Humidity is likely to range from 50% to 93%. Wind speed may reach upto 1- 2 kmph Wind direction will be mostly southwesterly
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
			Field crops
Jhum paddy	Vegetative stage	Blast	High humidity favour the disease incidence. It is a severe fungal disease. Typical spindle shaped leaf lesions, wide at centre and pointed toward either end are seen. In severe cases they coalesce and the leaves die. Neck and panicle infection causes chaffy and shriveled grains. Maintain rice fields free from weeds which give shelter to many pathogens.
Maize	Vegetation stage	Maize borer	Remove and destroy the dead hearts and destroy the infested plants showing early pin hole damage, which has been found to be a successful practice in reducing the pest incidence.
Water harvesting			As rainfall is unpredictable and 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 crops
Citrus	Proper weeding,	earthing up sho	ould be done and staking should be done for good production. Conserve in situ soil moisture by light hoeing, weeding and subsequent mulching
Curus			with dry weed/grasses in citrus tree basins. Rain water harvesting ponds should be dug at low land to collect the rain water.
Ginger	Vegetation stage	Rhizome rot	Water logging should be completely avoided. Proper earthing up should be carried out. Keep land free of weeds at all times
Okra	Flowering stage		Keep the field weed free and timely earthing up should be done
Cucurbits	Vegetative stage	Leaf eating caterpillars	Leaf eating caterpillars in cucurbits need to be controlled. Neem oil can be sprayed 5ml/lit of water
Cowpea	Vegetative stage		Erect support with wooden sticks for trailing plants. Timely earthing up should

			be done to check weed growth.
	Chilli	Flowering stage	Staked the plants to prevent lodging.
	Poultry	shaded from the	y houses (for example free range set ups or backyards) should be positioned in an area that is e sun and has good airflow.
			mption of water and feed as this is a good indication of general well-being of poultry
	Piggery	veterinarian for • Pigs are unable	e pig sties, farm premises and check the herd for spotting out the sick animals and contact recessary treatment. to sweat and so try to cool themselves by increasing water intake, lying on a cool surface, and/water, reducing feed intake.
High stript ICAR	Fishery	stocking the po- and 3 parts cow	rater in your new pond with animal, plant manure, compost whichever is available before and with fish. In case of animal manure, mixture of 1 part poultry droppings, 2 parts pig dung by dung can be used and should be put in the pond once a week. Water will start to turn green; ut a week to become green enough.





Integrated Agromet Advisory Service Bulletin from 1st to 5th June'16Kohima District

Weather su	mmary of the preced	ding week	Weather forecast valid upto 5 th June '16
■ Medium rain	occurred the past wee	ek	 Probability of medium rain the coming week.
■ Maximum and	l minimum temperat	ures ranged 26	■ The max temp is likely to be 25°C - 29°C and the min temp 19°C to
⁰ C to 30 ⁰ C and	116^{0} C to 21^{0} C, respe	ectively.	$20^{0}\mathrm{C}$
	dity varied from 39%		• Sky is likely to be partly cloudy the coming week
■ Wind speed ra	nged from 1 to 2 km	ph	• Relative Humidity is likely to range from 42% to 94%.
			■ Wind speed may reach upto 2- 4 kmph
			• Wind direction will be mostly southwesterly
Main Crops	Stage	Pest/	Agro-meteorological Advisories
		Diseases	
			Field crops
Jhum paddy	Vegetative stage	Blast	High humidity favour the disease incidence. It is a severe fungal disease.
			Typical spindle shaped leaf lesions, wide at centre and pointed toward
			either end are seen. In severe cases they coalesce and the leaves die. Neck
			and panicle infection causes chaffy and shriveled grains.
			Maintain rice fields free from weeds which give shelter to many
			pathogens.
Maize	Vegetation stage	Maize borer	Remove and destroy the dead hearts and destroy the infested plants
			showing early pin hole damage, which has been found to be a successful
			practice in reducing the pest incidence.
Water			As rainfall is unpredictable and erratic. Dig more number of jalkund or
harvesting			pond to store water right now. Harvested rainwater can give you off
			season vegetable and a good price
			Horticultural crops
	Proper weeding, ea	erthing up should	d be done and staking should be done for good production.
Citrus	-		Conserve in situ soil moisture by light hoeing, weeding and subsequent
			mulching with dry weed/grasses in citrus tree basins. Rain water
			harvesting ponds should be dug at low land to collect the rain water.
Ginger	Vegetation stage	Rhizome rot	Water logging should be completely avoided. Proper earthing up should
			be carried out.
			Keep land free of weeds at all times
Okra	Flowering stage		Keep the field weed free and timely earthing up should be done

	Cucurbits	Vegetative stage	Leaf eating	Leaf eating caterpillars in cucurbits need to be controlled. Neem oil can		
			caterpillars	be sprayed 5ml/lit of water		
	Cowpea	Vegetative stage		Erect support with wooden sticks for trailing plants. Timely earthing up should be done to check weed growth.		
	Chilli	Flowering stage		Staked the plants to prevent lodging.		
	Poultry	 Outdoor poultry houses (for example free range set ups or backyards) should be positioned in that is shaded from the sun and has good airflow. 				
		Monitor co	nsumption of w	rater and feed as this is a good indication of general well-being of poultry		
	Piggery	• Daily clean the pig sties, farm premises and check the herd for spotting out the sick animals and contact veterinarian for necessary treatment.				
		Pigs are unable to sweat and so try to cool themselves by increasing water intake, lying on a cool surface, wallowing in mud/water, reducing feed intake.				
ыфзыц ICAR	Fishery	• Fertilize the water in your new pond with animal, plant manure, compost whichever is available before stocking the pond with fish. In case of animal manure, mixture of 1 part poultry droppings, 2 parts pig dung and 3 parts cow dung can be used and should be put in the pond once a week. Water will start to turn green; it will take about a week to become green enough.				





Integrated Agromet Advisory Service Bulletin from 1st to 5th June'16 Longleng District

Bulletin No:44/20						
Weather s	ummary of the precedin	ig week	Weather forecast valid upto 5 th June '16			
■ Medium rain od	ccurred the past week		 Probability of medium rain the coming week. 			
	minimum temperatures	ranged 26 ⁰ C	■ The max temp is likely to be 27°C - 29°C and the min temp 19°C to			
	^o C to 18 ^o C, respectively.		20^{0} C			
	ity varied from 36% to 8		Sky is likely to be mainly clear the coming week			
	ged from 1 to 2 kmph		• Relative Humidity is likely to range from 48% to 90%.			
1			■ Wind speed may reach upto 1- 2 kmph			
			• Wind direction will be mostly southerly			
Main Crops	Stage	Pest/	Agro-meteorological Advisories			
		Diseases				
			Field crops			
			2 total crops			
Jhum paddy	Vegetative stage	Blast	High humidity favour the disease incidence. It is a severe fungal			
- · · · · · · · · · · · · · · · · · · ·			disease. Typical spindle shaped leaf lesions, wide at centre and pointed			
			toward either end are seen. In severe cases they coalesce and the leaves			
			die. Neck and panicle infection causes chaffy and shriveled grains.			
			Maintain rice fields free from weeds which give shelter to many			
			pathogens.			
Maize	Vegetation stage	Maize borer	Remove and destroy the dead hearts and destroy the infested plants			
			showing early pin hole damage, which has been found to be a successful			
			practice in reducing the pest incidence.			
Water			As rainfall is unpredictable and erratic. Dig more number of jalkund or			
harvesting			pond to store water right now. Harvested rainwater can give you off			
			season vegetable and a good price			
		Н	orticultural crops			
	Proper weeding, earth		e done and staking should be done for good production.			
Citrus	-		Conserve in situ soil moisture by light hoeing, weeding and subsequent			
			mulching with dry weed/grasses in citrus tree basins. Rain water			
			harvesting ponds should be dug at low land to collect the rain water.			
Ginger	Vegetation stage	Rhizome rot	Water logging should be completely avoided. Proper earthing up should			
			be carried out.			
			Keep land free of weeds at all times			
Okra	Flowering stage		Keep the field weed free and timely earthing up should be done			

	Cucurbits Cowpea	Vegetative stage Vegetative stage	Leaf eating caterpillars	Leaf eating caterpillars in cucurbits need to be controlled. Neem oil can be sprayed 5ml/lit of water Erect support with wooden sticks for trailing plants. Timely earthing up	
	Сомреи	vegetative stage		should be done to check weed growth.	
	Chilli	Flowering stage		Staked the plants to prevent lodging.	
	Poultry	that is shaded f	example free range set ups or backyards) should be positioned in an area ad has good airflow.		
				er and feed as this is a good indication of general well-being of poultry	
	Piggery	 Daily clean the pig sties, farm premises and check the herd for spotting out the sick animals a contact veterinarian for necessary treatment. Pigs are unable to sweat and so try to cool themselves by increasing water intake, lying on a cool 			
		surface, wallow	wing in mud/wa	ater, reducing feed intake.	
HIEP SI-THE ICAR	Fishery	stocking the podung and 3 parts	ond with fish. I	w pond with animal, plant manure, compost whichever is available before in case of animal manure, mixture of 1 part poultry droppings, 2 parts pig an be used and should be put in the pond once a week. Water will start to a week to become green enough.	





Integrated Agromet Advisory Service Bulletin from 1st to 5th June'16 Mokokchung District

Weather summary of the preceding week			Weather forecast valid upto 5 th June '16
	occurred the past week		■ Probability of medium rain the coming week.
■ Maximum and minimum temperatures ranged			■ The max temp is likely to be 27°C - 29°C and the min temp 20°C to 21°C
	and 16^{0} C to 21^{0} C, resp		Sky is likely to be mainly clear the coming week
	dity varied from 39% t		• Relative Humidity is likely to range from 49% to 90%.
■ Wind speed ran	nged from 2 to 3 kmpl	h	■ Wind speed may reach upto 1- 2 kmph
			■ Wind direction will be mostly southerly
Main Crops	Stage	Pest/	Agro-meteorological Advisories
		Diseases	
			Field crops
Jhum paddy	Vegetative stage	Blast	High humidity favour the disease incidence. It is a severe fungal disease.
1 ,			Typical spindle shaped leaf lesions, wide at centre and pointed toward either
			end are seen. In severe cases they coalesce and the leaves die. Neck and
			panicle infection causes chaffy and shriveled grains.
			Maintain rice fields free from weeds which give shelter to many pathogens.
Maize	Vegetation stage	Maize borer	Remove and destroy the dead hearts and destroy the infested plants showing
			early pin hole damage, which has been found to be a successful practice in
			reducing the pest incidence.
Water			As rainfall is unpredictable and erratic. Dig more number of jalkund or pond to
harvesting			store water right now. Harvested rainwater can give you off season vegetable
			and a good price
			Horticultural crops
	Proper weeding,	earthing up shoi	uld be done and staking should be done for good production.
Citrus	-		Conserve in situ soil moisture by light hoeing, weeding and subsequent
			mulching with dry weed/grasses in citrus tree basins. Rain water harvesting
			ponds should be dug at low land to collect the rain water.
Ginger	Vegetation stage	Rhizome rot	Water logging should be completely avoided. Proper earthing up should be
			carried out.
			Keep land free of weeds at all times
Okra	Flowering stage		Keep the field weed free and timely earthing up should be done
Cucurbits	Vegetative stage	Leaf eating	Leaf eating caterpillars in cucurbits need to be controlled. Neem oil can be
		caterpillars	sprayed 5ml/lit of water
			A V

	Cowpea	Vegetative stage	Erect support with wooden sticks for trailing plants. Timely earthing up should be done to check weed growth.				
	Chilli	Flowering stage	Staked the plants to prevent lodging.				
	Poultry	 Outdoor poultry houses (for example free range set ups or backyards) should be positioned in an area that is shaded from the sun and has good airflow. Monitor consumption of water and feed as this is a good indication of general well-being of poultry 					
	Piggery	 Daily clean the pig sties, farm premises and check the herd for spotting out the sick animals and contact veterinarian for necessary treatment. Pigs are unable to sweat and so try to cool themselves by increasing water intake, lying on a cool surface, wallowing in mud/water, reducing feed intake. 					
Higi 3Fjii ICAR	Fishery	stocking the po and 3 parts cow	vater in your new pond with animal, plant manure, compost whichever is available before ond with fish. In case of animal manure, mixture of 1 part poultry droppings, 2 parts pig dung w dung can be used and should be put in the pond once a week. Water will start to turn green; it a week to become green enough.				





Integrated Agromet Advisory Service Bulletin from 1st to 5th June'16 Mon District

	nmary of the preced	ling week	Weather forecast valid upto 5 th June '16
Light rain occurred the past week			Probability of light rain the coming week.
	minimum temper		■ Max temp is likely to be 29° C - 30° C and the min temp 19° C to 20° C
	d 15^{0} C to 21^{0} C, resp		Sky is likely to be mainly clear the coming week
	ty varied from 42%		• Relative Humidity is likely to range from 45% to 90%.
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	
			Field crops
Jhum paddy	Vegetative stage	Blast	High humidity favour the disease incidence. It is a severe fungal disease.
Juan paday	v egetative stage	Diast	Typical spindle shaped leaf lesions, wide at centre and pointed toward
			either end are seen. In severe cases they coalesce and the leaves die. Neck
			and panicle infection causes chaffy and shriveled grains.
			Maintain rice fields free from weeds which give shelter to many pathogens.
Lowland paddy	Transplanting		At the time of transplanting, a shallow depth of 2 cm of water should be
	stage		maintained since high depth of water will lead to deep planting resulting in
			reduction of tillering.
			Maintain 2cm of water upto seven days of transplanting.
Maize	Flowering stage	Maize borer	Remove and destroy the dead hearts and destroy the infested plants
			showing early pin hole damage, which has been found to be a successful
			practice in reducing the pest incidence.
Water			As rainfall is unpredictable and erratic. Dig more number of jalkund or
harvesting			pond to store water right now. Harvested rainwater can give you off
			season vegetable and a good price
			Horticultural crops
Proper weeding, earthing up should			d be done and staking should be done for good production.
Citrus	-		Conserve in situ soil moisture by light hoeing, weeding and subsequent
			mulching with dry weed/grasses in citrus tree basins. Rain water
			harvesting ponds should be dug at low land to collect the rain water.

	Ginger	Vegetation stage	Rhizome rot	Water logging should be completely avoided. Proper earthing up should be carried out.			
				Keep land free of weeds at all times			
	Okra	Flowering stage		Keep the field weed free and timely earthing up should be done			
	Cucurbits	Vegetative stage	Leaf eating caterpillars	Leaf eating caterpillars in cucurbits need to be controlled. Neem oil can be sprayed 5ml/lit of water			
	Cowpea	Vegetative stage		Erect support with wooden sticks for trailing plants. Timely earthing up should be done to check weed growth.			
	Chilli	Flowering stage		Staked the plants to prevent lodging.			
	Poultry	that is shace	 Outdoor poultry houses (for example free range set ups or backyards) should be positioned in that is shaded from the sun and has good airflow. Monitor consumption of water and feed as this is a good indication of general well-being of pour 				
	Piggery	 Daily clean the pig sties, farm premises and check the herd for spotting out the sick animals and contact veterinarian for necessary treatment. Pigs are unable to sweat and so try to cool themselves by increasing water intake, lying on a cool surface, wallowing in mud/water, reducing feed intake. 					
неци	Fishery	stocking the dung and 3					







Integrated Agromet Advisory Service Bulletin from 1st to 5th June'16 Peren District

			Bulletin No:44/2010
Weather sun	nmary of the preced	ling week	Weather forecast valid upto 5 th June '16
 Medium rain occurred the past week Maximum and minimum temperatures ranged 28°C to 32°C and 18°C to 23°C, respectively. Relative humidity varied from 38% to 93%. Wind speed ranged from 2 to 3 kmph 			 Probability of medium rain the coming week The max temp is likely to be 27°C - 30°C and the min temp 18°C to 19°C Sky is likely to be partly clear the coming week Relative Humidity is likely to range from 42% to 94%. Wind speed may reach upto 1- 2 kmph Wind direction will be mostly southwesterly
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
		Discuses	Field crops
Jhum paddy	Thum paddy Vegetative stage Blast		High humidity favour the disease incidence. It is a severe fungal disease. Typical spindle shaped leaf lesions, wide at centre and pointed toward either end are seen. In severe cases they coalesce and the leaves die. Neck and panicle infection causes chaffy and shriveled grains. Maintain rice fields free from weeds which give shelter to many pathogens.
Maize Vegetation Maize borer stage		Maize borer	Remove and destroy the dead hearts and destroy the infested plants showing early pin hole damage, which has been found to be a successful practice in reducing the pest incidence.
Water harvesting			As rainfall is unpredictable and 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 crops
	Proper weeding, e	arthing up show	uld be done and staking should be done for good production.
Citrus -			Conserve in situ soil moisture by light hoeing, weeding and subsequent mulching with dry weed/grasses in citrus tree basins. Rain water harvesting ponds should be dug at low land to collect the rain water.
Ginger	Vegetation stage	Rhizome rot	Water logging should be completely avoided. Proper earthing up should be carried out. Keep land free of weeds at all times
Okra	Flowering stage		Keep the field weed free and timely earthing up should be done
Cucurbits	Vegetative stage	Leaf eating caterpillars	Leaf eating caterpillars in cucurbits need to be controlled. Neem oil can be sprayed 5ml/lit of water

	Cowpea	Vegetative stage	Erect support with wooden sticks for trailing plants. Timely earthing up should be done to check weed growth.	
	Chilli	Flowering stage	Staked the plants to prevent lodging.	
	 Outdoor poultry houses (for example free range set ups or backyards) should be that is shaded from the sun and has good airflow. Monitor consumption of water and feed as this is a good indication of general w 			
	Piggery	 Daily clean the pig sties, farm premises and check the herd for spotting out the sick animals an contact veterinarian for necessary treatment. Pigs are unable to sweat and so try to cool themselves by increasing water intake, lying on a cool surface, wallowing in mud/water, reducing feed intake. 		
भाकुअनुष ICAR	Fishery	stocking the dung and 3	we water in your new pond with animal, plant manure, compost whichever is available before ne pond with fish. In case of animal manure, mixture of 1 part poultry droppings, 2 parts pig 3 parts cow dung can be used and should be put in the pond once a week. Water will start to sit will take about a week to become green enough.	





Integrated Agromet Advisory Service Bulletin from 1st to 5th June'16Phek District

			Bulletin No:44/2010
Weather su	mmary of the pred	eding week	Weather forecast valid upto 5 th June '16
 Light rain occurred the past week Maximum and minimum temperatures ranged 26°C to 30°C and 15°C to 20°C, respectively. Relative humidity varied from 47% to 94%. Wind speed ranged from 2 to 4 kmph 		temperatures 5°C to 20°C, 47% to 94%.	 Probability of medium rain the coming week. The max temp is likely to be 29°C - 30°C and the min temp 19°C to 20°C Sky is likely to be mainly clear the coming week Relative Humidity is likely to range from 49% to 90%. Wind speed may reach upto 1- 2 kmph Wind direction will be mostly southwesterly
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
			Field crops
Jhum paddy	Jhum paddy Vegetative stage Blast		High humidity favour the disease incidence. It is a severe fungal disease. Typical spindle shaped leaf lesions, wide at centre and pointed toward either end are seen. In severe cases they coalesce and the leaves die. Neck and panicle infection causes chaffy and shriveled grains. Maintain rice fields free from weeds which give shelter to many pathogens.
Maize	Vegetation stage	Maize borer	Remove and destroy the dead hearts and destroy the infested plants showing early pin hole damage, which has been found to be a successful practice in reducing the pest incidence.
Water harvesting			As rainfall is unpredictable and 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
	Proper weed	ling, earthing u	Horticultural crops p should be done and staking should be done for good production.
Citrus	-		Conserve in situ soil moisture by light hoeing, weeding and subsequent mulching with dry weed/grasses in citrus tree basins. Rain water harvesting ponds should be dug at low land to collect the rain water.
Ginger	Vegetation stage	Rhizome rot	Water logging should be completely avoided. Proper earthing up should be carried out. Keep land free of weeds at all times

	Okra	Flowering stage		Keep the field weed free and timely earthing up should be done	
	Cucurbits	Vegetative stage	Leaf eating caterpillars	Leaf eating caterpillars in cucurbits need to be controlled. Neem oil can be sprayed 5ml/lit of water	
	Cowpea	Vegetative stage		Erect support with wooden sticks for trailing plants. Timely earthing up should be done to check weed growth.	
	Chilli	Flowering stage		Staked the plants to prevent lodging.	
	Poultry	 Outdoor poultry houses (for example free range set ups or backyards) should be positioned in an area that is shaded from the sun and has good airflow. Monitor consumption of water and feed as this is a good indication of general well-being of poultry 			
	Piggery	 Daily clean the pig sties, farm premises and check the herd for spotting out the sick animals and contact veterinarian for necessary treatment. Pigs are unable to sweat and so try to cool themselves by increasing water intake, lying on a cool surface, wallowing in mud/water, reducing feed intake. 			
High strigg ICAR	Fishery	• Fertilize the water in your new pond with animal, plant manure, compost whichever is available before stocking the pond with fish. In case of animal manure, mixture of 1 part poultry droppings, 2 parts pig dung and 3 parts cow dung can be used and should be put in the pond once a week. Water will start to turn green; it will take about a week to become green enough.			





Integrated Agromet Advisory Service Bulletin from 1st to 5th June'16 Tuensang District

TT7 .7	C .1	7. 7	TT I C I I Film T (1)
	mmary of the prece		Weather forecast valid upto 5 th June '16
■ Medium rain occurred the past week			■ Probability of light rain the coming week.
	nd minimum temper		■ The max temp is likely to be 23 ^o C - 25 ^o C and the min temp 15 ^o C to 16 ^o C
	and 11° C to 12° C, r		■ Sky is likely to be mainly cloudy the coming week
Relative hum	idity varied from 51	% to 90%.	■ Relative Humidity is likely to range from 47% to 95%.
 Wind speed in 	ranged from 1 to 2 k	mph	■ Wind speed may reach upto 1-2 kmph
			■ Wind direction will be mostly southwesterly
Main Crops	Stage	Pest/	Agro-meteorological Advisories
	G	Diseases	
			Field crops
Jhum paddy	Vegetative stage	Blast	High humidity favour the disease incidence. It is a severe fungal disease. Typical spindle shaped leaf lesions, wide at centre and pointed toward either end are seen. In severe cases they coalesce and the leaves die. Neck and panicle infection causes chaffy and shriveled grains. Maintain rice fields free from weeds which give shelter to many pathogens.
Maize	Vegetation stage Maize borer		Remove and destroy the dead hearts and destroy the infested plants showing early pin hole damage, which has been found to be a successful practice in reducing the pest incidence.
Water			As rainfall is unpredictable and erratic. Dig more number of jalkund or
harvesting	narvesting		pond to store water right now. Harvested rainwater can give you off season vegetable and a good price
			Horticultural crops
	Proper weeding, e	earthing up sho	uld be done and staking should be done for good production.
Citrus	-		Conserve in situ soil moisture by light hoeing, weeding and subsequent mulching with dry weed/grasses in citrus tree basins. Rain water harvesting ponds should be dug at low land to collect the rain water.
Ginger	Vegetation stage	Rhizome rot	Water logging should be completely avoided. Proper earthing up should be carried out. Keep land free of weeds at all times
Okra	Flowering stage		Keep the field weed free and timely earthing up should be done

	Cucurbits	Vegetative stage	Leaf eating	Leaf eating caterpillars in cucurbits need to be controlled. Neem oil can be	
			caterpillars	sprayed 5ml/lit of water	
	Cowpea	Vegetative stage		Erect support with wooden sticks for trailing plants. Timely earthing up	
				should be done to check weed growth.	
	Chilli	Flowering stage		Staked the plants to prevent lodging.	
	Poultry	-	The state of the s	for example free range set ups or backyards) should be positioned in an area	
		that is shade	d from the sun	and has good airflow.	
		Monitor consumption of water and feed as this is a good indication of general well-being of poultry			
	Piggery	Daily clean	arm premises and check the herd for spotting out the sick animals and contact		
		veterinarian	for necessary t	treatment.	
		 Pigs are una 	ble to sweat an	nd so try to cool themselves by increasing water intake, lying on a cool	
		surface, wal	lowing in mud	/water, reducing feed intake.	
///	Fishery	Fertilize the	water in your	new pond with animal, plant manure, compost whichever is available before	
XILOOUTX		stocking the	pond with fis	h. In case of animal manure, mixture of 1 part poultry droppings, 2 parts pig	
		_	_	g can be used and should be put in the pond once a week. Water will start to	
			•	ut a week to become green enough.	
		isin green, i		#* # * * * * * * * * * * * * * * * * *	
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Integrated Agromet Advisory Service Bulletin from 1st to 5th June'16 Wokha District

		Bulletin No:44/2016	
Weather s	ummary of the preced	ing week	Weather forecast valid upto 5 th June '16
■ Medium rain occurred the past week			Probability of light rain the coming week.
■ Maximum ar	nd minimum tempera	atures ranged	■ The max temp is likely to be 28 ^o C - 30 ^o C and the min temp 18 ^o C to
27^{0} C to 30^{0} C	and 17°C to 19°C, resp	ectively.	$20^{0}\mathrm{C}$
■ Relative humi	dity varied from 46%	to 95%.	■ Sky is likely to be partly cloudy the coming week
■ Wind speed ra	anged from 2 to 4 kmp	h	■ Relative Humidity is likely to range from 45% to 87%.
			■ Wind speed may reach upto 1-2 kmph
			■ Wind direction will be mostly southeasterly
Main Crops	Stage	Pest/	Agro-meteorological Advisories
		Diseases	
			Field crops
Jhum paddy	Vegetative stage	Blast	High humidity favour the disease incidence. It is a severe fungal disease.
			Typical spindle shaped leaf lesions, wide at centre and pointed toward
			either end are seen. In severe cases they coalesce and the leaves die.
			Neck and panicle infection causes chaffy and shriveled grains.
			Maintain rice fields free from weeds which give shelter to many
			pathogens.
Maize	Vegetation stage	Maize borer	Remove and destroy the dead hearts and destroy the infested plants
			showing early pin hole damage, which has been found to be a successful
			practice in reducing the pest incidence.
Water			As rainfall is unpredictable and erratic. Dig more number of jalkund or
harvesting			pond to store water right now. Harvested rainwater can give you off
			season vegetable and a good price
	D 1:		Horticultural crops
		thing up should	be done and staking should be done for good production.
Citrus	-		Conserve in situ soil moisture by light hoeing, weeding and subsequent
			mulching with dry weed/grasses in citrus tree basins. Rain water
G:	774-4	Divine	harvesting ponds should be dug at low land to collect the rain water.
Ginger	Vegetation stage	Rhizome rot	Water logging should be completely avoided. Proper earthing up should
			be carried out.
			Keep land free of weeds at all times

	Okra	Flowering stage		Keep the field weed free and timely earthing up should be done		
	Cucurbits	Vegetative stage	Leaf eating caterpillars	Leaf eating caterpillars in cucurbits need to be controlled. Neem oil can be sprayed 5ml/lit of water		
	Cowpea	Vegetative stage		Erect support with wooden sticks for trailing plants. Timely earthing up should be done to check weed growth.		
	Chilli	Flowering stage		Staked the plants to prevent lodging.		
	Poultry	Outdoor poultry houses (for example free range set ups or backyards) should be positioned in an area that is shaded from the sun and has good airflow. Maniton account for a forest and for dear this is a read in direction of a real transformation of poultry.				
	Piggery	 Monitor consumption of water and feed as this is a good indication of general well-being of poultry Daily clean the pig sties, farm premises and check the herd for spotting out the sick animals a contact veterinarian for necessary treatment. Pigs are unable to sweat and so try to cool themselves by increasing water intake, lying on a cool surface, wallowing in mud/water, reducing feed intake. 				
нарзнач ICAR	Fishery • Fertilize the water in your new pond with animal, plant manure, compost whichever is stocking the pond with fish. In case of animal manure, mixture of 1 part poultry dropp					







Integrated Agromet Advisory Service Bulletin from 1st to 5th June'16 Zunheboto District

			Dulletiii 110.44/2010
	ummary of the prec		Weather forecast valid upto 5 th June '16
■ Medium rain occurred the past week			Probability of medium rain the coming week.
	nd minimum tempe		■ The max temp is likely to be 27° C - 29° C and the min temp 18° C to 19° C
	C and 15^{0} C to 17^{0} C,		Sky is likely to be mainly clear the coming week
	nidity varied from 4		■ Relative Humidity is likely to range from 47% to 90%.
	ranged from 1 to 2		■ Wind speed may reach upto 1- 2 kmph
1	C	1	■ Wind direction will be mostly southerly
Main Crops	Stage	Pest/	Agro-meteorological Advisories
		Diseases	
			Field crops
Jhum paddy	Vegetative stage	Blast	High humidity favour the disease incidence. It is a severe fungal disease.
			Typical spindle shaped leaf lesions, wide at centre and pointed toward either
			end are seen. In severe cases they coalesce and the leaves die. Neck and
			panicle infection causes chaffy and shriveled grains.
			Maintain rice fields free from weeds which give shelter to many pathogens.
Maize	Vegetation stage	Maize borer	Remove and destroy the dead hearts and destroy the infested plants showing
			early pin hole damage, which has been found to be a successful practice in
			reducing the pest incidence.
Water			As rainfall is unpredictable and erratic. Dig more number of jalkund or pond
harvesting			to store water right now. Harvested rainwater can give you off season
			vegetable and a good price
			Horticultural crops
Proper weeding, earthing up sho		earthing up sh	ould be done and staking should be done for good production.
Citrus	-		Conserve in situ soil moisture by light hoeing, weeding and subsequent
			mulching with dry weed/grasses in citrus tree basins. Rain water harvesting
			ponds should be dug at low land to collect the rain water.
Ginger	Vegetation stage	Rhizome rot	Water logging should be completely avoided. Proper earthing up should be
			carried out.
			Keep land free of weeds at all times

	Okra	Flowering stage		Keep the field weed free and timely earthing up should be done		
	Cucurbits	Vegetative stage	Leaf eating caterpillars	Leaf eating caterpillars in cucurbits need to be controlled. Neem oil can be sprayed 5ml/lit of water		
	Cowpea	Vegetative stage		Erect support with wooden sticks for trailing plants. Timely earthing up should be done to check weed growth.		
	Chilli	Flowering stage		Staked the plants to prevent lodging.		
	Poultry	 Outdoor poultry houses (for example free range set ups or backyards) should be positioned in an area th is shaded from the sun and has good airflow. Monitor consumption of water and feed as this is a good indication of general well-being of poultry 				
	Piggery	 Daily clean the pig sties, farm premises and check the herd for spotting out the sick animals and contact veterinarian for necessary treatment. Pigs are unable to sweat and so try to cool themselves by increasing water intake, lying on a cool surface, wallowing in mud/water, reducing feed intake. 				
ніф'янці ІСА R	Fishery	• Fertilize the water in your new pond with animal, plant manure, compost whichever is available before stocking the pond with fish. In case of animal manure, mixture of 1 part poultry droppings, 2 parts pig dung and 3 parts cow dung can be used and should be put in the pond once a week. Water will start to turn green; it will take about a week to become green enough.				