



Integrated Agromet Advisory Service Bulletin 19th to 23rd June'13 Dimapur District

Rul	letin	No	.47	1/2	N1	3
$\boldsymbol{\nu}_{\mathbf{u}}$		110	• 1 /		\mathbf{v}	_

Weather sun	nmary of the prec	eding week	Weather forecast valid upto 23 rd June'13		
Light rain occurred the past week. Maximum and minimum temperatures ranged 34°C to 36°C and 20°C to 23°C, respectively. Relative humidity varied from 28% to 87%. Wind speed ranged from 2 to 4 kmph.			There is possibility of light to moderate rain the coming week. Next five days, a total rainfall of 100 mm is expected Max temp is expected to be around 32°C - 33°C and min temp is expected to be around 22°C to 23°C. Possibility of partly cloudy sky the coming week Relative Humidity will range from 43% to 92% and Wind speed 2– 4kmph Wind direction will be from southerly		
Main Crops	Stage	Pest/ diseases	Agro-meteorological Advisories		
Field crops					
Upland Rice	Booting stage	-	Our region is highly susceptible to blast. Therefore, farmers are advised to monitor their field as blast causes more damage in upland rice.		
Kharif Maize	Silking stage	-	Earthing up should be carried out after the rain. As maize is very susceptible to water logging, proper drainage should be provided in the field.		
Lowland rice	Nursery	Caseworm	Monitoring should be done against caseworm. If the symptom is seen, then drain the water and dislodge the cases with running rope.		
Horticultural cro	ps				
Okra	Fruiting to harvesting stage	-	Harvesting every alternate day is advisable.		
Chilli	Flowering to fruiting stage	-	Remove damage shoots and fruits and destroy them.		
Brinjal	Fruiting stage	-	Keep the field weed free and timely earthing up should be carried out		
Ginger	Vegetative stage	-	Light rainfall received during the past few days, therefore hoeing and weeding should be carried out in order to destroy the weed seeds, disease spore, and insect eggs		
Cucurbits	Vegetative stage	-	For trailing, spread dried twigs on the ground.		

	Colocasia	Vegetative	-	Weeding, light hoeing and earthing up should be done at timely interval.		
		stage				
	Citrus	Flowering to	-	During this month, trunk should be pasted upto 2 m with 1% carbaryl 50		
		fruiting stage		W.P.(20g/l). Adults trunk borer should be collected and destroyed by		
				shaking the branches 2-3 times at 10 days interval.		
	Piggery	As the animal g		omes relatively less able to cope with hot conditions, so sprays should be ly temperature.		
	Poultry	The prevailing v measures should		itions i.e high temperature are much more stressful to birds, so preventive		
	Livestock			roaching, all the livestock owners are advised to carry out the deworming and ast infectious diseases.		
भाकुअनुम् ICAR	Fishery	Maintain good water quality, and watch for signs of problems such as poor fish growth, thin fish, and excessive numbers of small fish.				



Integrated Agromet Advisory Service Bulletin 19th to 23rd June'13 Kiphire District

Weather forecast valid upto 23rd June'13

Bulletin No:47/2013

Weather summary of the preceding week

weather s	ummury oj ine preced	uing week	weather forecast value upto 25 June 15		
Maximum and 126°C to 30°C and Relative humidit	red the past week. minimum temperatur d 15°C to 19°C, respect y varied from 33% to ged from 2 to 4 kmph.	ctively. 95%.	There is possibility of light rain the coming week. Next five days, a total rainfall of 38 mm is expected Max temp is expected to be around 24°C - 28°C and min temp is expected to be around 18°C to 20°C. Possibility of mainly cloudy sky the coming week Relative Humidity will range from 76% to 95% The wind speed 2- 4 kmph Wind direction will blow from westerly to southeasterly		
Main Crops	Stage	Pest/ diseases	Agro-meteorological Advisories		
Field crops					
Upland Rice	Booting stage		Our region is highly susceptible to blast. Therefore, farmers are advised to monitor their field as blast causes more damage in upland rice.		
Kharif Maize	Silking stage		Earthing up should be carried out after the rain. As maize is very susceptible to water logging, proper drainage should be provided in the field.		
Horticultural	crops				
Brinjal	Fruiting stage	-	Keep the field weed free and timely earthing up should be carried out		
Okra	Fruiting to harvesting stage	-	Harvesting every alternate day is advisable.		
Chilli	Flowering to fruiting stage	-	Remove damage shoots and fruits and destroy them.		
Cucurbits	Vegetative stage	-	For trailing, spread dried twigs on the ground.		
Piggery	As the animal grows, it becomes relatively less able to cope with hot conditions, so sprays should be provided to prevent rise in body temperature.				
Poultry		The prevailing weather conditions i.e high temperature are much more stressful to birds, so preventive measures should be undertaken			
	As the monsoon season is approaching, all the livestock owners are advised to carry out the deworming and				

vaccination programmes against infectious diseases.



Livestock

Fishery	Maintain good water quality, and watch for signs of problems such as poor fish growth, thin fish, and excessive
	numbers of small fish.





Integrated Agromet Advisory Service Bulletin 19th to 23rd June'13 Kohima District

Weather forecast valid upto 23rd June'13

Bulletin No:47/2013

Weather summary of the preceding week

	J J 1	· ·	-		
Maximum and r to 31°C and 17°C	red the past week. minimum temperatu C to 21 ^o C, respective y varied from 36% t	ly.	There is possibility of light to moderate rain the coming week. Next five days, a total rainfall of 70 mm is expected Max temp is expected to be around 28°C - 30°C and min temp is expected to be around 19°C to 20°C.		
Wind speed ranged from 2 to 4 kmph.			Possibility of partly cloudy sky the coming week Relative Humidity will range from 50% to 96% Wind speed 2 - 3 kmph Wind direction will blow from westerly		
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories		
Field crops					
Upland Rice	Booting stage	-	- Our region is highly susceptible to blast. Therefore, farmers are advised to monitor their field as blast causes more damage in upland rice.		
Kharif Maize	Silking stage	- Earthing up should be carried out after the rain. As maize is very susceptible to water logging, proper drainage should be provided in the field.			
Horticultural	crops				
Brinjal	Fruiting stage	-	Keep the field weed free and timely earthing up should be carried out		
Okra	Fruiting to harvesting stage	-	Harvesting every alternate day is advisable.		
Chilli	Flowering to fruiting stage	-	- Remove damage shoots and fruits and destroy them.		
Cucurbits	Vegetative stage	-	For trailing, spread dried twigs on the ground.		
Orange			During this month, spray bavistin 91g/lt + Monocrotophos (1ml/l) on new flushes.		
Piggery		As the animal grows, it becomes relatively less able to cope with hot conditions, so sprays should be provided to prevent rise in body temperature.			

	Poultry	The prevailing weather conditions i.e high temperature are much more stressful to birds, so preventive measures should be undertaken
	Livestock	As the monsoon season is approaching, all the livestock owners are advised to carry out the deworming and vaccination programmes against infectious diseases.
нфзиц ICAR	Fishery	Maintain good water quality, and watch for signs of problems such as poor fish growth, thin fish, and excessive numbers of small fish.



Integrated Agromet Advisory Service Bulletin 19th to 23rd June'13 Longleng District

Bulletin No:47/2013

Weather su	mmary of the preceding	week	Weather forecast valid upto 23 rd June'13		
Light rain occurred the past week. Maximum and minimum temperatures ranged from 32°C to 37°C and 19°C to 21°C, respectively. Relative humidity varied from 28% to 90%. Wind speed ranged from 2 to 4 kmph.			There is possibility of light rain the coming week. Next five days, a total rainfall of 33 mm is expected Max temp is expected to be around 29°C - 31°C and min temp is expected to be around 21°C to 22°C. Possibility of partly cloudy sky the coming week Relative Humidity will range from 58% to 94% The wind speed 2 –4 kmph Wind direction will blow from southwesterly		
Main Crops	Stage	Pest/ diseases	Agro-meteorological Advisories		
Field crops					
Upland Rice	Booting stage	-	Our region is highly susceptible to blast. Therefore, farmers are advised to monitor their field as blast causes more damage in upland rice.		
Kharif Maize	Silking stage	-	Earthing up should be carried out after the rain. As maize is very susceptible to water logging, proper drainage should be provided in the field.		
Horticultural	crops				
Brinjal	Fruiting stage	-	Keep the field weed free and timely earthing up should be carried out		
Okra	Fruiting to harvesting stage	-	Harvesting every alternate day is advisable.		
Chilli	Flowering to fruiting stage	-	Remove damage shoots and fruits and destroy them.		
Cucurbits	Vegetative stage	-	For trailing, spread dried twigs on the ground.		
Piggery	As the animal grows, it becomes relatively less able to cope with hot conditions, so sprays should be provided to prevent rise in body temperature.				
Poultry		The prevailing weather conditions i.e high temperature are much more stressful to birds, so preventive measures should be undertaken			
	As the monsoon season is approaching, all the livestock owners are advised to carry out the deworming and				

vaccination programmes against infectious diseases.



Livestock

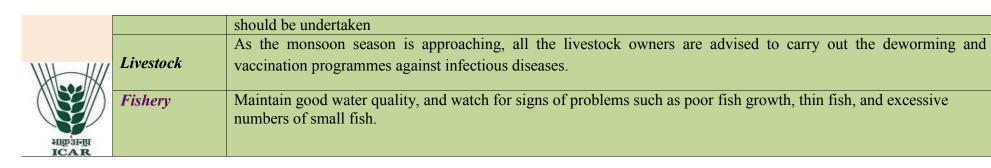
Fishery	Maintain good water quality, and watch for signs of problems such as poor fish growth, thin fish, and
	excessive numbers of small fish.



Integrated Agromet Advisory Service Bulletin 19th to 23rd June'13 Mokokchung District

Bulletin No: 47/2013

Weather summary of the preceding week			Weather forecast valid upto 23 rd June'13	
Light rain occurred the past week			There is possibility of light rain the coming week. Next five days, a total	
Maximum and minimum temperatures ranged 25°C			rainfall of 40 mm is expected	
	C to 21°C, respective		Max temp is expected to be around 24°C - 26°C and min temp is expected to be	
	ty varied from 29%		around 20°C to 21°C.	
Wind speed rang	ged from 2 to 4 kmp	h.	Possibility of partly cloudy sky the coming week	
			Relative Humidity will range from 58% to 94% and	
			Wind speed 2 – 4 kmph	
Main Comme	C4	D4/ D:	Wind direction will blow from southwesterly to southeasterly	
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories	
Field crops				
Upland Rice	Booting stage	-	Our region is highly susceptible to blast. Therefore, farmers are advised to	
			monitor their field as blast causes more damage in upland rice.	
Kharif Maize	Silking stage	-	Earthing up should be carried out after the rain.	
			As maize is very susceptible to water logging, proper drainage should be provided in the field.	
Horticultural	crops			
Orange			During this month, spray bavistin (1g/l) + Monocrotophos (1ml/l) on new flushes.	
Brinjal	Fruiting stage	-	Keep the field weed free and timely earthing up should be carried out	
Okra	Fruiting to	-	Harvesting every alternate day is advisable.	
	harvesting stage			
Ginger	Vegetative stage	-	Light rainfall received during the past few days, therefore hoeing and weeding should be carried out in order to destroy the weed seeds, disease spore, and insect eggs	
Chilli	Flowering to fruiting stage	-	Remove damage shoots and fruits and destroy them.	
Cucurbits	Vegetative stage	-	For trailing, spread dried twigs on the ground.	
Piggery	As the animal grows, it becomes relatively less able to cope with hot conditions, so sprays should be provided to prevent rise in body temperature.			
Poultry	The prevailing weather conditions i.e high temperature are much more stressful to birds, so preventive measures			







Integrated Agromet Advisory Service Bulletin from 19th to 23rd June'13 Mon District

Weather forecast valid upto 23rd June '13

• Possibility of light rain the next five days, a total rainfall of 26 mm is

Bulletin No:47/2013

• Light rain occurred the past week

Weather summary of the preceding week

30°C to 34°C a Relative humi	and 17 ⁰ C to 20 ⁰ C, residity varied from 2 kmp	pectively. to 94%.	 expected The max temp is likely to be 27°C - 30°C and the min temp 20°C - 21°C. Sky is likely to be partly cloudy sky the coming week Relative Humidity is likely to range from 63% to 96% Wind speed may reach upto 2- 3 kmph Wind direction will be from southwesterly 	
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories	
Field crops				
Upland Rice	Booting stage	-	Our region is highly susceptible to blast. Therefore, farmers are advised to monitor their field as blast causes more damage in upland rice.	
Lowland rice	Tillering stage	Stem borer	Avoid close planting and continuous water stagnation with the help of irrigation. Pull out and destroy the affected tillers.	
Horticultural c	rops			
Ginger	Vegetative stage	-	Light rainfall received during the past few days, therefore hoeing and weeding should be carried out in order to destroy the weed seeds, disease spore, and insect eggs	
Brinjal	Fruiting stage	-	Keep the field weed free and timely earthing up should be carried out	
Okra	Fruiting to harvesting stage	-	Harvesting every alternate day is advisable.	
Chilli	Flowering to fruiting stage	-	Remove damage shoots and fruits and destroy them.	
Cucurbits	Vegetative stage	-	For trailing, spread dried twigs on the ground.	
Piggery	As the animal grows, it becomes relatively less able to cope with hot conditions, so sprays should be provided to prevent rise in body temperature.			
Poultry	The prevailing weather conditions i.e high temperature are much more stressful to birds, so preventive measures should be undertaken			
Livestock	As the monsoon season is approaching, all the livestock owners are advised to carry out the deworming and			



//		vaccination programmes against infectious diseases.
)	Fishery	Maintain good water quality, and watch for signs of problems such as poor fish growth, thin fish, and excessive numbers of small fish.



Integrated Agromet Advisory Service Bulletin 19th to 23rd June'13 Peren District

Bulletin No:47/2013

Bulletin No:47/2013							
Weather su	mmary of the preced	ling week	Weather forecast valid upto 23 rd June'13				
Light rain occurred the past week. Maximum and minimum temperature range from 32°C to 35°C and 19°C to 22°C, respectively. Relative humidity varied from 35% to 94%. Wind speed ranged from 2 to 4 kmph.			There is possibility of light rain the coming week. Next five days, a total rainfall of 67 mm is expected Max temp is expected to be around 30°C - 31°C and min temp is expected to be around 19°C to 22°C. Possibility of mainly cloudy sky the coming week Relative Humidity will range from 50% to 94% The wind speed may reach upto 2 - 4 kmph Wind direction will blow from southwesterly				
Main Crops	Stage	Pest/ diseases	Agro-meteorological Advisories				
Field crops							
Upland Rice			Our region is highly susceptible to blast. Therefore, farmers are advised to monitor their field as blast causes more damage in upland rice.				
Kharif Maize	Kharif Maize Silking stage -		Earthing up should be carried out after the rain. As maize is very susceptible to water logging, proper drainage should be provided in the field.				
Horticultural	crops						
Okra	Fruiting to harvesting stage	-	Harvesting every alternate day is advisable.				
Brinjal	Fruiting stage	-	Keep the field weed free and timely earthing up should be carried out				
Chilli Flowering to - fruiting stage		-	Remove damage shoots and fruits and destroy them.				
Cucurbits	Vegetative stage	-	For trailing, spread dried twigs on the ground.				
Piggery	to prevent rise in b	ody temperatu					
Poultry	The prevailing weather conditions i.e high temperature are much more stressful to birds, so preventive measures should be undertaken						



Livestock	As the monsoon season is approaching, all the livestock owners are advised to carry out the deworming and vaccination programmes against infectious diseases.
Fishery	Maintain good water quality, and watch for signs of problems such as poor fish growth, thin fish, and excessive numbers of small fish.





Integrated Agromet Advisory Service Bulletin 19th to 23rd June'13 Phek District

\mathbf{R}_{1}	ull	eti	n	N	n		4'	7	12	N	1	3
	иш	\mathbf{v}			v	•	_	,,		v	_	

Weather summary of the preceding week			Weather forecast valid upto 23'" June'13
Maximum and from 30°C to Relative humi	curred the past we nd minimum to 32°C and 15°C to idity varied from anged from 2 to 4	emperatures rate 19^{0} C, respective 31% to 92%.	There is possibility of light rain the coming week. Next five days, a total rainfall of 48 mm is expected wely. Max temp is expected to be around 28°C - 29°C and min temp is expected to be around 20°C to 21°C. Possibility of mainly cloudy sky the coming week Relative Humidity will range from 64% to 95% The wind speed 2- 4kmph Wind direction will blow from southwesterly to southeasterly
Main	Stage	Pest/	Agro-meteorological Advisories
Crops	~ enge	Diseases	rigio meteorological riavisories
Field crops			
Upland Rice	Booting stage	-	Our region is highly susceptible to blast. Therefore, farmers are advised to monitor their field as blast causes more damage in upland rice.
Kharif Maize	Silking stage	-	Earthing up should be carried out after the rain. As maize is very susceptible to water logging, proper drainage should be provided in the field.
Horticultur	al crops		
Orange			During this month, spray bavistin 91g/lt + Monocrotophos (1ml/l) on new flushes.
Brinjal	Fruiting stage		Keep the field weed free and timely earthing up should be carried out
Okra	Fruiting to harvesting stage	-	Harvesting every alternate day is advisable.
Chilli	Flowering to fruiting stage	-	Remove damage shoots and fruits and destroy them.
Cucurbits	Vegetative stage	-	For trailing, spread dried twigs on the ground.

	Piggery	As the animal grows, it becomes relatively less able to cope with hot conditions, so sprays should be provided to prevent rise in body temperature.
	Poultry	The prevailing weather conditions i.e high temperature are much more stressful to birds, so preventive measures should be undertaken
	Livestock	As the monsoon season is approaching, all the livestock owners are advised to carry out the deworming and vaccination programmes against infectious diseases.
भाकुअनुष ICAR	Fishery	Maintain good water quality, and watch for signs of problems such as poor fish growth, thin fish, and excessive numbers of small fish.





Integrated Agromet Advisory Service Bulletin 19th to 23rd June'13 Tuensang District

Bulletin No:47/2013

Weather summary of the preceding week	Weather forecast valid upto 23 rd June'13
Light rain occurred the past week	There is possibility of light rain the coming week. Next five days, a total
Maximum and minimum temperatures ranged	
23°C to 31°C and 13°C to 17°C, respectively.	Max temp is expected to be around 20°C - 22°C and min temp is expected
Relative humidity varied from 34% to 96%.	to be around 17 ^o C to 18 ^o C.
Wind speed ranged from 2 to 3 kmph.	Possibility of mainly cloudy sky the coming week
	Relative Humidity will range from 79% to 95% and
	Wind speed 2 – 3 kmph
	Wind direction will blow from westerly to southeasterly

Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
Field crops			
Upland Rice	Booting stage	-	Our region is highly susceptible to blast. Therefore, farmers are advised to monitor their field as blast causes more damage in upland rice.
Kharif Maize	Silking stage	-	Earthing up should be carried out after the rain. As maize is very susceptible to water logging, proper drainage should be provided in the field.
Horticulture	al crops		
Cucurbits	Vegetative stage	-	For trailing, spread dried twigs on the ground.
Okra	Fruiting to harvesting stage	-	Harvesting every alternate day is advisable.
Colocasia	Vegetative stage	-	Weeding, light hoeing and earthing up should be done at timely interval.
Chilli	Flowering to fruiting stage	-	Remove damage shoots and fruits and destroy them.
Brinjal	Fruiting stage	-	Keep the field weed free and timely earthing up should be carried out

	Orange			During this month, spray bavistin 91g/l) + Monocrotophos (1ml/l) on new
	8			flushes.
	C:	X7 4 4:		
	Ginger	Vegetative	-	Light rainfall received during the past few days, therefore hoeing and
		stage		weeding should be carried out in order to destroy the weed seeds, disease spore,
				and insect eggs
	Piggery	As the animal	grows it beco	omes relatively less able to cope with hot conditions, so sprays should be provided
	- 13801)	to prevent rise	•	
		to prevent rise	in body tempe	crature.
	Poultry	The prevailing	weather co	nditions i.e high temperature are much more stressful to birds, so preventive
	1 outly	measures shou	≓	
		measures snou	id be undertak	Ken
		As the monso	on concon is o	approaching, all the livestock owners are advised to carry out the deworming and
				11 2
	Livestock	vaccination pro	ogrammes aga	ninst infectious diseases.
////				
M	Fishery	Maintain good	water quality	, and watch for signs of problems such as poor fish growth, thin fish, and excessive
	1 tollery	numbers of sm	•	, and water for signs of proofeins sach as poor fish growth, thin fish, and excessive
		numbers of sin	iaii iisii.	
нфичи				
ACCE AND				





Integrated Agromet Advisory Service Bulletin 19th to 23rd June'13 Wokha District

Bulletin No:47/2013

Weather summary of the preceding week	Weather forecast valid upto 23 rd June'13
Light rain occurred the past week.	There is possibility of light to moderate rain the coming week. Next
Maximum and minimum temperatures ranged from	
29°C to 30°C and 19°C to 21°C, respectively.	Max temp is expected to be around 25°C - 26°C and min temp is
Relative humidity varied from 27% to 87%.	expected to be around 20°C to 21°C.
Wind speed ranged from 2 to 4 kmph	Possibility of partly cloudy sky the coming week
	Relative Humidity will range from 87% to 93%
	The wind speed 2 – 4kmph
	Wind direction will blow from southeasterly

Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories
Field crops			
Upland Rice	Booting stage	-	Our region is highly susceptible to blast. Therefore, farmers are advised to monitor their field as blast causes more damage in upland rice.
Kharif Maize	Silking stage	-	Earthing up should be carried out after the rain. As maize is very susceptible to water logging, proper drainage should be provided in the field.
Horticultural ca	rops		
Orange			During this month, spray bavistin 91g/lt + Monocrotophos (1ml/l) on new flushes.
Okra	Fruiting to harvesting stage	-	Harvesting every alternate day is advisable.
Brinjal	Fruiting stage	-	Keep the field weed free and timely earthing up should be carried out
Chilli	Flowering to fruiting stage	-	Remove damage shoots and fruits and destroy them.
Cucurbits	Vegetative stage	-	For trailing, spread dried twigs on the ground.
Piggery		•	comes relatively less able to cope with hot conditions, so sprays should be ody temperature.



Poultry	The prevailing weather conditions i.e high temperature are much more stressful to birds, so preventive measures should be undertaken
Livestock	As the monsoon season is approaching, all the livestock owners are advised to carry out the deworming and vaccination programmes against infectious diseases.
Fishery	Maintain good water quality, and watch for signs of problems such as poor fish growth, thin fish, and excessive numbers of small fish.







Integrated Agromet Advisory Service Bulletin 19th to 23rd June'13 Zunheboto District

Bulletin No:47/2013

Weather summary of the preceding week			Weather forecast valid upto 23 rd June'13				
Maximum and r 25°C to 30°C and Relative humidit	red the past week minimum tempera d 16°C to 19°C, re y varied from 29° ged from 2 to 4km	atures ranged espectively. % to 90%.	There is possibility of light rain the coming week. Next five days, a total rainfall of 48mm is expected Max temp is expected to be around 24°C - 25°C and min temp is expected to be around 17°C to 18°C. Possibility of partly cloudy sky the coming week Relative Humidity will range from 63% to 95% The wind speed 2- 4 kmph Wind direction will blow from southwesterly to southeasterly				
Main Crops	Stage	Pest/ Diseases	Agro-meteorological Advisories				
Field crops							
Upland Rice	Booting stage	-	Our region is highly susceptible to blast. Therefore, farmers are advised to monitor their field as blast causes more damage in upland rice.				
Kharif Maize	Silking stage	1	Earthing up should be carried out after the rain. As maize is very susceptible to water logging, proper drainage should be provided in the field.				
Horticultural	Horticultural crops						
Cucurbits	Vegetative stage	-	For trailing, spread dried twigs on the ground.				
Brinjal	Fruiting stage	1	Keep the field weed free and timely earthing up should be carried out				
Okra	Fruiting to harvesting stage	-	Harvesting every alternate day is advisable.				
Chilli	Flowering to fruiting stage	-	Remove damage shoots and fruits and destroy them.				
Orange			During this month, spray bavistin 91g/l) + Monocrotophos (1ml/l) on new flushes.				
Piggery	As the animal grows, it becomes relatively less able to cope with hot conditions, so sprays should be provided to prevent rise in body temperature.						

	Poultry	The prevailing weather conditions i.e high temperature are much more stressful to birds, so preventive measures should be undertaken
	Livestock	As the monsoon season is approaching, all the livestock owners are advised to carry out the deworming and vaccination programmes against infectious diseases.
माकुअनुम ICAR	Fishery	Maintain good water quality, and watch for signs of problems such as poor fish growth, thin fish, and excessive numbers of small fish.