

ICAR RESEARCH COMPLEX FOR NEH REGION

Nagaland Center, Medziphema-797106 Dimapur, Nagaland



Telephone No: 03862-247241 (O) / Email: amfu.jharnapani@gov.in

Date: 22.01.19	District: Kiphire	Bulletin No: 07/2019	
Weather of preceding wee	ek	Weather forecast valid upto 27.01.2019	
■ No rain occurred the past week		Probability of no rain.	
■ Max and min temperatures ranged 24 ^o C to 25	0 C and 11^{0} C to 12^{0} C,	• Max temp is likely to be 23°C - 24°C and min temp 9°C to	
respectively.		10^{0} C	
■ Relative humidity varied from 23% to 87%.		• Sky is likely to be clear the coming week	
■ Wind speed ranged from 2 to 4 kmph		■ Relative Humidity is likely to range from 23% to 80%.	
		■ Wind speed may reach upto 2-4 kmph	
		■ Wind may blow from easterly direction	
		Weekly cumulative Rainfall: 0mm	

WEATHER FORECAST BASED AGROMET ADVISORIES

General Advisories: In view of falling both maximum and minimum temperature, Farmers are advised for light irrigation at evening time to protect the crop from probable frost

irrigation at evening time to protect the crop from probable frost.				
Main crop	Growth Stage	Pest/Disease	Weather based Agro-Advisories	
TRC/WRC	Storage		Storage rooms should be physically rodent and bird proof,	
paddy			if possible, place sticky traps in the drying and storage areas for rats.	
Toria/Mustard	Maturing		In the present weather, as soon as the pods turn yellowish-	
	stage		brown, harvest the crop in order to avoid losses. Cleaned	
			seed must be dried in the sun for four to five days	
Cabbage	Cupping		Daily monitoring should be done for pest and diseases	
	stage			
Radish, turnip,	Harvesting		In the present weather, timely harvesting should be done	
Carrot	stage			
Pea, Rajmash	Flowering		Keeping weather in view, weeding should be done as and	
	stage		when necessary	
Tomato	Flowering		To protect the fruits from bruises and soil borne diseases,	
	stage		make arrangement for staking and trellis of the plant	
Poultry		ls from cold draft b vailable materials	y covering the exposed windward areas using gunny bags and	
		• • •	oms should be treated with antibiotic Vendox, N-dox powder.	
	-		for three days and for treatment give for 5 to 7 days	
Piggery			t using gunny bags and other locally available materials	
			ize + wheat bran during cold days	
Fishery			r pond falls, the fish will require less food. Never over feed	
	your fish. Excess food will pollute the pond water, so only feed amounts that will be completely			
	consumed by your fish within 2 minutes			



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Date: 22.01.19	District: Kohima		Bulletin No: 07/2019	
Weather of preceding week		Weather	Weather forecast valid upto 27.01.2019	
 No rain occurred the past week 		Probability of no rain.		
■ Max and min temperatures ranged 20°C to 21°C and 6°C to		Max temp is likely to l	be 20°C - 21°C and min temp 6°C to 8°C	
7°C, respectively.		• Sky is likely to be clear the coming week		
Relative humidity varied from 37% to 92%.		■ Relative Humidity is likely to range from 33% to 80%.		
■ Wind speed ranged from 4 to 5 kmph		■ Wind speed may reach upto 4-5 kmph		
		■ Wind may blow from south easterly direction		
		Weekly cumulative Rain	fall: 0 mm	

WEATHER FORECAST BASED AGROMET ADVISORIES

General Advisories: In view of falling both maximum and minimum temperature, Farmers are advised for light irrigation at evening time to protect the crop from probable frost.				
Main crop	Growth	Pest/Disease	Weather based Agro-Advisories	
Main Crop	Stage	1 cst/Discase	Weather based Agro-Advisories	
TRC/WRC paddy	Storage		Storage rooms should be physically rodent and bird proof, if possible, place sticky traps in the drying and storage areas for rats.	
Toria/Mustard	Podding stage	Aphids	In the present weather proper monitoring should be done for aphids	
Pea	Podding stage		Daily inspect the field frequently for mature pods as all the pods do not mature at the same time.	
Tomato	Flowering stage		Spray 5% neem seed kernel extract to kill early stages larvae. Uproot if any virus infected plants are there	
Khasi mandarin			If harvesting is over, water sprout, diseases and dried or dead twigs should be removed and cut end pasted with Bordeaux paste	
Winter vegetables	Harvesting stage		Timely harvesting should be carried out	
Poultry	Protect the birds from cold draft by covering the exposed windward areas using gunny bags and other locally available materials Deworm the birds once every 2 months Sick birds showing respiratory distress, drooping of head or any other illness should be promptly segregated and the entire flock be treated against the illness.			
Piggery	Sick or injured animals should be attended to immediately, preferably move to a warm comfortable environment. Medications should be used only on the advice of a veterinarian, following recommended treatment			
Fishery	your fish. Exce	1	our pond falls, the fish will require less food. Never over feed ute the pond water, so only feed amounts that will be completely minutes	



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Date: 22.01.19	District: Longleng		Bulletin No: 07/2019
Weather of preceding week		Weather f	orecast valid upto 27.01.2019
■ No rain occurred the past week		 Probability of no rain 	
■ Max and min temperatures ranged 24 ^o C to 25 ^o C and 11 ^o C to		■ Max temp is likely	to be 23°C - 24°C and min temp 9°C to
12 ^o C, respectively.		10^{0} C	
■ Relative humidity varied from 27% to 87%.		• Sky is likely to be clear the coming week	
Wind speed ranged from 3 to 4 kmph		■ Relative Humidity is likely to range from 27% to 80%.	
		■ Wind speed may reach upto 4-5 kmph	
		 Wind may blow from south easterly direction 	
		Weekly cumulative Rai	nfall: 0mm

WEATHER FORECAST BASED AGROMET ADVISORIES

General Advisories: In view of falling both maximum and minimum temperature, Farmers are advised for light

irrigation at evening time to protect the crop from probable frost. Growth Pest/Disease Main crop Weather based Agro-Advisories Stage TRC/WRC Storage Keep storage areas, crevices, wooden pallets etc clean by spraying with the recommended insecticide to disinfect paddy insect breeding places. Place sticky traps in the drying and storage areas for rats-Monitor the fields closely to detect any insect problems Toria/Mustard Podding stage Khasi Harvesting If harvesting is over, water sprout, diseases and dried or Mandarin dead twigs should be removed and cut end pasted with stage Bordeaux paste Harvesting should be done timely Rajmash Harvesting stage Cabbage Maturing The crop is ready for harvest and should be done timely as it may split if not harvested in time. stage Tomato Fruiting to To protect the fruits from bruises and soil borne diseases, harvesting make arrangement for staking and trellis of the plant stage Seal all the cracks and crevices in the house **Poultry** Side curtains can be used during severe winds and draft thus sealing the house from cold draft Sick or injured animals should be attended to immediately, Piggery preferably move to a warm comfortable environment. Medications should be used only on the advice of a veterinarian, following recommended treatment As far as possible do not disturb the pond. Prune the tree Fishery branches along the pond embankment and allow enough sunlight to fall on the pond water surface



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Telephone No: 03862-247241 (O) / Email: amfu.jharnapani@gov.in

Date: 22.01.19	District: Mokokchun	ıg	Bulletin No: 07/2019
Weather of preceding week		Weather f	Forecast valid upto 27.01.2019
■ No rain occurred the past week		 Probability of no rain 	
■ Max and min temperatures ranged 24°C to 25°C and 11°C to 12°C,		Max temp is likely	to be 23°C - 24°C and min temp 8°C to
respectively.		9^{0} C	
■ Relative humidity varied from 26% to 87%.		• Sky is likely to be clear the coming week	
■ Wind speed ranged from 2 to 3 kmph		■ Relative Humidity is likely to range from 25% to 80%.	
· · · · · · · · · · · · · · · · · · ·		■ Wind speed may reach upto 2-4 kmph	
		 Wind may blow from south easterly direction 	
		Weekly cumulative Rainfall: 0mm	

WEATHER FORECAST BASED AGROMET ADVISORIES

General Advisories: In view of falling both maximum and minimum temperature, Farmers are advised for light irrigation at evening time to protect the crop from probable frost.

irrigation at evening time to protect the crop from probable frost.			
Main crop	Growth Stage	Pest/Disease	Weather based Agro-Advisories
TRC/WRC	Storage		Keep storage areas, crevices, wooden pallets etc clean by
paddy			spraying with the recommended insecticide to disinfect
			insect breeding places.
			Place sticky traps in the drying and storage areas for rats
Toria/Mustard	Podding stage		Monitor the fields closely to detect any insect problems
Khasi	Harvesting		If harvesting is over, water sprout, diseases and dried or
Mandarin	stage		dead twigs should be removed and cut end pasted with
			Bordeaux paste
Rajmash	Harvesting		Harvesting should be done timely
	stage		
Cabbage	Maturing stage		The crop is ready for harvest and should be done timely as it may
			split if not harvested in time.
Tomato	Fruiting to		To protect the fruits from bruises and soil borne diseases,
	harvesting		make arrangement for staking and trellis of the plant
	stage		
Poultry			Seal all the cracks and crevices in the house
			Side curtains can be used during severe winds and draft
D.			thus sealing the house from cold draft
Piggery			Sick or injured animals should be attended to immediately,
			preferably move to a warm comfortable environment.
			Medications should be used only on the advice of a
			veterinarian, following recommended treatment
Fishery			As far as possible do not disturb the pond. Prune the tree
			branches along the pond embankment and allow enough
			sunlight to fall on the pond water surface



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Date: 22.01.19	District: Mon		Bulletin No: 07/2019	
Weather of preceding week		Weather f	Weather forecast valid upto 27.01.2019	
■ No rain occurred the past week		Probability of no rain.		
■ Max and min temperatures ranged 22°C to 23°C and 8°C to		■ Max temp is likely to be 22°C - 23°C and min temp 7°C to 8°C		
10 ^o C, respectively.		■ Sky is likely to be clear the coming week		
Relative humidity varied from 29% to 85%.		■ Relative Humidity is likely to range from 32% to 80%.		
 Wind speed ranged from 3 to 4 kmph 		■ Wind speed may reach upto 4- 5 kmph		
		■ Wind may blow from south easterly direction		
		Weekly cumulative Rain	fall: 0 mm	

WEATHER FORECAST BASED AGROMET ADVISORIES

General Advisories: In view of falling both maximum and minimum temperature, Farmers are advised for light irrigation at evening time to protect the crop from probable frost.

Main crop	Growth Stage	Pest/Disease	Weather based Agro-Advisories
TRC/WRC paddy	Storage		Inspect the stored seeds once a week for signs of insect infestation.
Potato	Vegetative stage		Try to avoid any stress to the crop as much as possible. Collect and destroy disease infected and insect infested plant parts
Toria/Mustard	Podding stage	-	Left over weeds before shading of seeds may be removed to reduce the weed seed bank/spread.
Pea	Fruiting stage		Weather is favourable for picking of pods.
Winter vegetables	Harvesting stage		Timely harvesting should be carried out
Rajmash	Podding stage		In the present weather condition, proper mulching should be done. Collect and destroy disease infected and insect infested plant parts if there is any
Poultry			Provide vitamin complex during sudden drop of temperature Chickens showing flu like symptoms should be treated with antibiotic Vendox, N-dox powder. For prevention it should be given for three days and for treatment give for 5 to 7 days
Piggery			Protect the animals from cold draft using gunny bags and other locally available materials Provide high energy feeds like maize + wheat bran during cold days
Fishery			As the water temperature of your pond falls, the fish will require less food. Never over feed your fish. Excess food will pollute the pond water, so only feed amounts that will be completely consumed by your fish within 2 minutes



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Date: 22.01.19	District: Peren		Bulletin No: 07/2019
Weather of preceding week		Weather forecast valid upto 27.01.2019	
■ No rain occurred the past week		Probability of no rain	
 Max and min temperatures ranged 	22°C to 23°C and 8°C to	■ Max temp is likely to be 22 ^o C - 23 ^o C and min temp 8 ^o C to 9 ^o C	
10^{0} C, respectively.		• Sky is likely to be clear the coming week	
Relative humidity varied from 32% to 85%.		■ Relative Humidity is likely to range from 30% to 80%.	
■ Wind speed ranged from 3 to 4 kmph		■ Wind speed may reach upto 3-4 kmph	
			south easterly direction
		Weekly cumulative Rain	fall: 0mm

	WEATHER FORECAST BASED AGROMET ADVISORIES				
Main crop	Growth Stage	Pest/Disease	Weather based Agro-Advisories		
TRC/WRC	Storage		Keep storage areas, crevices, wooden pallets etc clean by		
paddy			spraying with the recommended insecticide to disinfect		
			insect breeding places.		
			Place sticky traps in the drying and storage areas for rats		
Toria/Mustard	Podding	-	Left over weeds before shading of seeds may be removed		
	stage		to reduce the weed seed bank/spread.		
Assam lemon			Weeding should be done frequently. Daily monitoring		
			should be done for aphid		
Cabbage	Maturing		The crop is ready for harvest and should be done timely as		
	stage		it may split if not harvested in time.		
Winter	Harvesting		Timely harvesting should be carried out		
vegetables	stage				
Poultry	Protect the bird	ls from cold draft by	covering the exposed windward areas using gunny bags and		
	other locally available materials				
	Deworm the bi	rds once every 2 mo	enths		
	Sick birds sho	owing respiratory d	listress, drooping of head or any other illness should be		
	promptly segregated and the entire flock be treated against the illness.				
Piggery	Sick or injured animals should be attended to immediately, preferably move to a warm				
	comfortable environment. Medications should be used only on the advice of a veterinarian,				
	following recommended treatment				
Fishery	As the water temperature of your pond falls, the fish will require less food. Never over feed				
	_	•	the pond water, so only feed amounts that will be completely		
	consumed by y	our fish within 2 mi	nutes		



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Date: 22.01.19	District: Phek		Bulletin No: 07/2019	
Weather of preceding week		Weather	forecast valid upto 27.01.2019	
■ No rain occurred the past week		Probability of no rain.		
■ Max and min temperatures ranged 20°C to	21°C and 6°C to	Max temp is likely to	• Max temp is likely to be 20° C - 22° C and min temp 7° C to 8° C	
7°C, respectively.		■ Sky is likely to be clear the coming week		
■ Relative humidity varied from 28% to 90%.		■ Relative Humidity is likely to range from 23% to 80%.		
■ Wind speed ranged from 2 to 3 kmph		■ Wind speed may reach upto 2- 3 kmph		
		■ Wind may blow mostly south easterly direction		
		Weekly cumulative Rain	fall: 0mm	

WEATHER FORECAST BASED AGROMET ADVISORIES

General Advisories: In view of falling both maximum and minimum temperature, Farmers are advised for light irrigation at evening time to protect the crop from probable frost.

irrigation at evening time to protect the crop from probable frost.				
Main crop	Growth Stage	Pest/Disease	Weather based Agro-Advisories	
TRC/WRC paddy	Storage		Storage rooms should be physically rodent and bird proof, if possible, place sticky traps in the drying and storage areas for rats.	
Toria/Mustard	Podding stage	Aphids	In the present weather proper monitoring should be done for aphids	
Pea	Podding stage		Daily inspect the field frequently for mature pods as all the pods do not mature at the same time.	
Tomato	Flowering stage		Spray 5% neem seed kernel extract to kill early stages larvae. Uproot if any virus infected plants are there	
Khasi mandarin			If harvesting is over, water sprout, diseases and dried or dead twigs should be removed and cut end pasted with Bordeaux paste	
Winter vegetables	Harvesting stage		Timely harvesting should be carried out	
Poultry	Protect the birds from cold draft by covering the exposed windward areas using gunny bags and other locally available materials Deworm the birds once every 2 months Sick birds showing respiratory distress, drooping of head or any other illness should be promptly segregated and the entire flock be treated against the illness.			
Piggery	Sick or injured animals should be attended to immediately, preferably move to a warm comfortable environment. Medications should be used only on the advice of a veterinarian, following recommended treatment			
Fishery	As the water temperature of your pond falls, the fish will require less food. Never over feed your fish. Excess food will pollute the pond water, so only feed amounts that will be completely consumed by your fish within 2 minutes			



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Date: 22.01.19	District: Tuensang		Bulletin No: 07/2019
Weather of preceding we	ek	Weather f	Forecast valid upto 27.01.2019
■ No rain occurred the past week		 Probability of no rain 	
■ Max and min temperatures ranged 18 ^o C to	19^{0} C and 3^{0} C to 4^{0} C,	■ Max temp is likely	to be 18°C - 19°C and min temp 7°C to
respectively.		9°C	
■ Relative humidity varied from 22% to 90%.		Sky is likely to be c	lear the coming week
Wind speed ranged from 2 to 3 kmph		■ Relative Humidity	is likely to range from 20% to 89%.
		 Wind speed may rea 	ach upto 2-3 kmph
		■ Wind may blow fro	m south easterly direction
		Weekly cumulative Ra	infall: 0mm

WEATHER FORECAST BASED AGROMET ADVISORIES

General Advisories: In view of falling both maximum and minimum temperature, Farmers are advised for light irrigation at evening time to protect the crop from probable frost.			
Main crop	Growth Stage	Pest/Disease	Weather based Agro-Advisories
TRC/WRC paddy	Storage		Storage rooms should be physically rodent and bird proof, if possible, place sticky traps in the drying and storage areas for rats.
Toria/Mustard	Maturing stage		In the present weather, as soon as the pods turn yellowish- brown, harvest the crop in order to avoid losses. Cleaned seed must be dried in the sun for four to five days
Cabbage	Cupping stage		Daily monitoring should be done for pest and diseases
Radish, turnip, Carrot	Harvesting stage		In the present weather, timely harvesting should be done
Pea, Rajmash	Flowering stage		Keeping weather in view, weeding should be done as and when necessary
Tomato	Flowering stage		To protect the fruits from bruises and soil borne diseases, make arrangement for staking and trellis of the plant
Poultry	Protect the birds from cold draft by covering the exposed windward areas using gunny bags and other locally available materials Chickens showing flu like symptoms should be treated with antibiotic Vendox, N-dox powder. For prevention it should be given for three days and for treatment give for 5 to 7 days		
Piggery	Protect the animals from cold draft using gunny bags and other locally available materials Provide high energy feeds like maize + wheat bran during cold days		
Fishery	As the water temperature of your pond falls, the fish will require less food. Never over feed your fish. Excess food will pollute the pond water, so only feed amounts that will be completely consumed by your fish within 2 minutes		



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District: Wokha		Bulletin No: 07/2019	
S	Weather f	forecast valid upto 27.01.2019	
	 Probability of no rain 		
0 C and 8^{0} C to 10^{0} C		to be 22°C - 24°C and min temp 8°C to	
	9 ⁰ C		
	 Sky is likely to be cl 	lear the coming week	
 Wind speed ranged from 3 to 4 kmph 		is likely to range from 32% to 85%.	
		■ Wind speed may reach upto 3-4 kmph	
	Wind may blow fro	m easterly direction	
	Weekly cumulative Ra	infall: 0mm	
3		Weather f Probability of no rain Max temp is likely 9°C Sky is likely to be c Relative Humidity Wind speed may rea Wind may blow fro	

WEATHER FORECAST BASED AGROMET ADVISORIES

General Advisories: In view of falling both maximum and minimum temperature. Farmers are advised for light

irrigation at evening time to protect the crop from probable frost.				
Main crop	Growth Stage	Pest/Disease	Weather based Agro-Advisories	
TRC/WRC paddy	Storage		Keep storage areas, crevices, wooden pallets etc clean by spraying with the recommended insecticide to disinfect insect breeding places. Place sticky traps in the drying and storage areas for rats	
Toria/Mustard	Podding stage		Monitor the fields closely to detect any insect problems	
Khasi Mandarin	Harvesting stage		If harvesting is over, water sprout, diseases and dried or dead twigs should be removed and cut end pasted with Bordeaux paste	
Rajmash	Harvesting stage		Harvesting should be done timely	
Cabbage	Maturing stage		The crop is ready for harvest and should be done timely as it may split if not harvested in time.	
Tomato	Fruiting to harvesting stage		To protect the fruits from bruises and soil borne diseases, make arrangement for staking and trellis of the plant	
Poultry			Seal all the cracks and crevices in the house Side curtains can be used during severe winds and draft thus sealing the house from cold draft	
Piggery			Sick or injured animals should be attended to immediately, preferably move to a warm comfortable environment. Medications should be used only on the advice of a veterinarian, following recommended treatment	
Fishery			As far as possible do not disturb the pond. Prune the tree branches along the pond embankment and allow enough sunlight to fall on the pond water surface	



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Telephone No: 03862-247241 (O) / Email: amfu.jharnapani@gov.in

Date: 22.01.19	District: Zunheboto		Bulletin No: 07/2019
Weather of preceding we	ek	Weather f	Forecast valid upto 27.01.2019
■ No rain occurred the past week		 Probability of no rain 	
■ Max and min temperatures ranged 21°C to 2	2^{0} C and 8^{0} C to 10^{0} C,		to be 22°C - 23°C and min temp 8°C to
respectively.		9 ⁰ C	
■ Relative humidity varied from 27% to 87%.		 Sky is likely to be cl 	ear the coming week
Wind speed ranged from 2 to 3 kmph		■ Relative Humidity i	s likely to range from 29% to 80%.
		 Wind speed may rea 	sch upto 3-4 kmph
			m south easterly direction
		Weekly cumulative Ra	infall: 0mm

WEATHER FORECAST BASED AGROMET ADVISORIES

General Advisories: In view of falling both maximum and minimum temperature, Farmers are advised for light

irrigation at evening time to protect the crop from probable frost.				
Main crop	Growth Stage	Pest/Disease	Weather based Agro-Advisories	
TRC/WRC paddy	Storage		Keep storage areas, crevices, wooden pallets etc clean by spraying with the recommended insecticide to disinfect insect breeding places. Place sticky traps in the drying and storage areas for rats	
Toria/Mustard	Podding stage		Monitor the fields closely to detect any insect problems	
Khasi Mandarin	Harvesting stage		If harvesting is over, water sprout, diseases and dried or dead twigs should be removed and cut end pasted with Bordeaux paste	
Rajmash	Harvesting stage		Harvesting should be done timely	
Cabbage	Maturing stage		The crop is ready for harvest and should be done timely as it may split if not harvested in time.	
Tomato	Fruiting to harvesting stage		To protect the fruits from bruises and soil borne diseases, make arrangement for staking and trellis of the plant	
Poultry			Seal all the cracks and crevices in the house Side curtains can be used during severe winds and draft thus sealing the house from cold draft	
Piggery			Sick or injured animals should be attended to immediately, preferably move to a warm comfortable environment. Medications should be used only on the advice of a veterinarian, following recommended treatment	
Fishery			As far as possible do not disturb the pond. Prune the tree branches along the pond embankment and allow enough sunlight to fall on the pond water surface	



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Dimapur, Nagaland



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Date: 22.01.19	District: Dimapur	Bulletin No: 07/2019
Weather of preceding	week	Weather forecast valid upto 27.01.2019
 No rain occurred the past week 		■ Probability of no rain.
 Max and min temperatures ranged 21^oC t 	o 26^{0} C and 8^{0} C to 10^{0} C,	■ Max temp is likely to be 28°C - 29°C and min temp 11°C to
respectively.		12^{0} C
Relative humidity varied from 34% to 67%.		• Sky is likely to be clear the coming week
■ Wind speed ranged from 4 to 6 kmph		■ Relative Humidity is likely to range from 31% to 78%.
		■ Wind speed may reach upto 4-6 kmph
		 Wind may blow from south easterly direction
		Weekly cumulative Rainfall: 0mm

WEATHER FORECAST BASED AGROMET ADVISORIES				
General Advis	General Advisories			
Main crop	Growth Stage	Pest/Disease	Weather based Agro-Advisories	
TRC/WRC paddy	Storage		Keep storage areas, crevices, wooden pallets etc clean by spraying with the recommended insecticide to disinfect insect breeding places.	
			Place sticky traps in the drying and storage areas for rats	
Toria/Mustard	Podding stage	-	Left over weeds before shading of seeds may be removed to reduce the weed seed bank/spread.	
Assam lemon			Weeding should be done frequently. Daily monitoring should be done for aphid	
Cabbage	Maturing stage		The crop is ready for harvest and should be done timely as it may split if not harvested in time.	
Winter vegetables	Harvesting stage		Timely harvesting should be carried out	
Poultry	Oil or fat can be added to feed and energy levels in the feed can be raised to meet the higher energy need of the bird. Provide warm water to the birds Chickens showing flu like symptoms should be treated with antibiotic Vendox, N-dox powder. For prevention it should be given for three days and for treatment give for 5 to 7 days.			
Piggery	Protect the animals from cold draft using gunny bags and other locally available materials Provide high energy feeds like maize + wheat bran during cold days			
Fishery	As the water temperature of your pond falls, the fish will require less food. Never over feed your fish. Excess food will pollute the pond water, so only feed amounts that will be completely consumed by your fish within 2 minutes			