



## Gramin Krishi Mausam Sewa

India Meteorological Department

ICAR Complex Branch

Umiam, Meghalaya



# Agromet Advisory Bulletin

Date : 07-01-2020

Weather Forecast of MOKOKCHUNG(Nagaland) Issued On : 2020-01-07(Valid Till 08:30 IST of the next 5 days)

Date (y-m-d)	Rainfall (mm)	Tmax (°C)	Tmin (°C)	RH I (%)	RH II (%)	Wind Speed (kmph)	Wind Direction (Degree)	cloud cover (Octa)
2020-01-08	0.0	18.0	7.0	91	49	4.5	158	0
2020-01-09	0.0	18.0	7.0	85	45	4.0	150	5
2020-01-10	0.0	17.0	6.0	86	56	3.1	135	6
2020-01-11	0.0	17.0	6.0	94	55	4.3	154	0
2020-01-12	0.0	17.0	5.0	96	50	4.2	154	0

### Weather Summary/Alert:

Probability of no rainfall the coming days, sky will be mainly cloudy
Etia ahiboleh din dhe pani tho nikiriboh aru akash dho olop lithera hobo

### General Advisory:

To manage rodent, particular attention should be paid to doors, ventilation openings, brickwork, and the junctions between the roof and the walls. Repair any damage to the store immediately
Chuha para bachiboleh darwaza, ventilation, ceiling aru wall lagah majotae chenda khan te bishi dhian dibi. Room tho bonaboleh thakileh bonailobi

### SMS Advisory:

Vitamin deficiencies can cause birds to start feather picking which will become a problem. So timely vitamins should be provided along with the feed
Vitamin komti huileh murgi pangkha ulaidibo lagah hoi aru etu tho diktar ase. Etu karoneh somoi tae dana logotae vitamins bi khelabi

### Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
RICE	STORAGE: Watch for advancement in deterioration, if any.
	STORAGE: Dhan ghor tae rakhithaka dhan biya huiase nah nai saithakibo lageh
RAPESEED	RIPENING STAGE: Measure should be taken for daily monitoring of pest and diseases
	RIPENING STAGE: Measure should be taken for daily monitoring of pest and diseases
FIELD PEA	HARVESTING STAGE: Care should be taken while threshing is done i.e, not to over beat or over trample which may damage the seed coat and reduce quality.
	HARVESTING STAGE: Mulya somoi tae, quality biya nahobo karoneh bishi bi namaribi

### Horticulture Specific Advisory:

Horticulture (Varieties)	Horticulture Specific Advisory
FRENCH BEAN	HARVESTING STAGE: French beans are highly perishable and rapid cooling after harvesting is important to maintain quality.
	HARVESTING STAGE: Quality thakiboleh katia logotae thanda jagah tae rakhibi.
CABBAGE	MATURE STAGE: Monitor the field situation at least once a week for pest and diseases
	HEAD FORMATION: Puka bimar karoneh ekk hopta tea ekkbar nishinah saighenah berabolageh

#### Livestock Specific Advisory:

Livestock(Varieties)	Livestock Specific Advisory
PIG	Pregnant sows should be dewormed with Panacur which is pregnancy safe anthelmintics
	Bacha bokhighenah thaka ama ke kechu dawai Panacur (Fenbendazole) pregnancy safe anthelmintic dibo lageh

#### Fisheries Specific Advisory:

Fisheries(Varieties)	Fisheries Specific Advisory
COMMON FISH	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.
	Pukhuri pani tho parah thok disturb nukuribi. Pukhuri kinar tae ghas lagah branch khan katilobi. Pani opor tae dhup bhal parah pabo lageh

#### Poultry Specific Advisory:

Poultry(Varieties)	Poultry Specific Advisory
CHICKEN	Protect poultry birds from cold winds by hanging curtain/clothing from outside the poultry shed. Use of electric bulbs for heat is advisable
	"Thanda hawa nalagibo karoneh ghor kinar te bosta nahoileh kapra parah bon kuribi. Gorom thakibo karoneh electric bulbs cholaileh bhal ase "



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Date : 07-01-2020

Weather Forecast of MON(Nagaland) Issued On : 2020-01-07(Valid Till 08:30 IST of the next 5 days)

Date (y-m-d)	Rainfall (mm)	Tmax (°C)	Tmin (°C)	RH I (%)	RH II (%)	Wind Speed (kmph)	Wind Direction (Degree)	cloud cover (Octa)
2020-01-08	0	21	9	71	45	5.5	154	0
2020-01-09	0	21	10	75	42	5.1	158	4
2020-01-10	0	21	11	81	58	3.7	116	6
2020-01-11	0	21	10	87	54	4.9	158	1
2020-01-12	0	22	10	87	50	5.2	158	0

### Weather Summary/Alert:

Probability of no rainfall the coming days, sky will be mainly cloudy

Etia ahiboleh din to pani nikiriboh, din bhal dakibo

### General Advisory:

To manage rodent, particular attention should be paid to doors, ventilation openings, brickwork, and the junctions between the roof and the walls. Repair any damage to the store immediately.

Chuha para bachiboleh darwaza, ventilation, ceiling aru wall lagah majotae chenda khan te bishi dhian dibi. Room tho bonaboleh thakileh bonailobi

### SMS Advisory:

Vitamin deficiencies can cause birds to start feather picking which will become a problem. So timely vitamins should be provided along with the feed

Vitamin komti huileh murgi pangkha ulaidibo lagah hoi aru etu tho diktar ase. Etu karoneh somoi tae dana logotae vitamins bi khelabi

### Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
RICE	STORAGE: Arrangement for segregation, salvage and processing, wherever, damage owing to leakage of water and other causes might have taken place
	Dhan ghor tae rakhithaka dhan khan pani nahoilebi alag kibi khan parah biyah kurileh, bhal khan alag kurilobi
POTATO	TUBER FILLING: Always keep the tubers underneath the soil surface
	TUBER FILLING: Hudai ulu khan mathi nichea tae hi thakibo dibo lagah
FIELD PEA	STORAGE: The seed should be stored in dry bins or in bags kept on wooden racks under cool and dry conditions.
	STORAGE: Guti khan sukha daba nahoileh bag tae gusaighenah khuri lagah almera aru thanda sukha jagah tae rakhibi
RAPESEED	PODDING STAGE: If cloudy weather prevails at the time of pod formation, irrigation should not be given because it increases aphid's attack.

Crop(Varieties)	Crop Specific Advisory
GARLIC	PODDING STAGE: Guti dhura somoi tae akash tho andherah thakileh, pani nidibi. Nahoileh aphid puka lagibo.
	HARVESTING STAGE: After harvesting it should be dried in the sun thoroughly for a week and graded depending upon the size and weight.
	HARVESTING STAGE: Khundilua pichetae dhup tae ekk hopta karoneh sukhabi aru dangor choto alag kuribi

#### Horticulture Specific Advisory:

Horticulture (Varieties)	Horticulture Specific Advisory
ONION	Harvesting stage: Best time to harvest rabi onion is one week after 50% tops have fallen over
	Harvesting stage: Ghas pata kitia adha nishinah girijabo, ekk hopta pichetae dhanda mohinah piyas khundilobi

#### Livestock Specific Advisory:

Livestock(Varieties)	Livestock Specific Advisory
PIG	As the weather gets colder, your pigs' energy requirement will increase, as they need more energy to keep warm. Regularly monitor their level of 'fitness' and increase their feed intake to maintain
	"Thanda mohinah tae gahori khan gao gorom rakhibo karoneh energy bishi lageh. Somoi tae gahori lagah gao sai thakibi aru etu hisab tae dana dia tho bishi kuribi."

#### Fisheries Specific Advisory:

Fisheries(Varieties)	Fisheries Specific Advisory
COMMON FISH	Due to gradual decline of water level in ponds, fishery owners are advised to take out excess fishes from their ponds and sell.
	Pukhuri tae pani kumti huithaka hisap tae, mass olop olop dhurighenah bigri kuribi

#### Poultry Specific Advisory:

Poultry(Varieties)	Poultry Specific Advisory
CHICKEN	Screen animals for nasal discharge, wound and injuries regularly and the services of veterinary doctor be taken for treatment
	Jokhom aru nak para pani ulua murgi khan somoi tae saithakibo lageh. Thakileh, veterinary doctor lagah modot parah treatment kuribi



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# Agromet Advisory Bulletin

Date : 07-01-2020

Weather Forecast of PEREN(Nagaland) Issued On : 2020-01-07(Valid Till 08:30 IST of the next 5 days)

Date (y-m-d)	Rainfall (mm)	Tmax (°C)	Tmin (°C)	RH I (%)	RH II (%)	Wind Speed (kmph)	Wind Direction (Degree)	cloud cover (Octa)
2020-01-08	0	22	11	87	40	4.3	112	1
2020-01-09	0	22	12	84	41	3.9	101	6
2020-01-10	2	18	12	93	65	3.2	146	7
2020-01-11	0	22	10	93	51	4.4	112	0
2020-01-12	0	22	11	86	43	4.6	112	0

### Weather Summary/Alert:

Probability of no rainfall the coming days, sky will be mainly cloudy

Etia ahiboleh din to pani nikiriboh, din bhal dakibo

### General Advisory:

To manage rodent, particular attention should be paid to doors, ventilation openings, brickwork, and the junctions between the roof and the walls. Repair any damage to the store immediately

Chuha para bachiboleh darwaza, ventilation, ceiling aru wall lagah majotae chenda khan te bishi dhian dibi. Room tho bonaboleh thakileh bonailobi

### SMS Advisory:

Vitamin deficiencies can cause birds to start feather picking which will become a problem. So timely vitamins should be provided along with the feed

Vitamin komti huileh murgi pangkha ulaidibo lagah hoi aru etu tho diktat ase. Etu karoneh somoi tae dana logotae vitamins bi khelabi

### Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
RICE	Storage: Cleanliness should be maintained
	Storage: Dhan ghor sapha para rakhibi
GREEN GRAM	MATURITY STAGE: For blister beetle management, manually collect or collect with insect net and kill the adults in kerosenized water which appears to be the only possible solution
	MATURITY STAGE: Blister beetle puka komti kuliboleh, hath para nahoileh net para dhurighenah, murabo karoneh kerosene pani tae gusaidibi
RAPESEED	RIPENING STAGE: Measure should be taken for daily monitoring of pest and diseases
	RIPENING STAGE: Measure should be taken for daily monitoring of pest and diseases
MAIZE	MATURITY STAGE: Timely harvesting should be done

Crop(Varieties)	Crop Specific Advisory
SESAME (GINGELLY/TIL)	MATURITY STAGE: Dhik somoi dhe makoi tho ulabi
	STORAGE: By keeping sesame seeds in polybags, tin bins, wooden receptacles or in earthen pots, the viability can be maintained for about one year
	STORAGE: Ekk sal thok bhal thakibo karoneh guti tho tina diba, khuri lagah box, mathi pot nahoileh polybags khan tae bhal parah rakhibi

#### Horticulture Specific Advisory:

Horticulture (Varieties)	Horticulture Specific Advisory
FRENCH BEAN	HARVESTING STAGE: Timely harvesting should be done
	HARVESTING STAGE: Dhik somoi dhe kuti tho harvest khoribi

#### Livestock Specific Advisory:

Livestock(Varieties)	Livestock Specific Advisory
PIG	Provide protein and energy rich ration and clean drinking water
	Protein aru energy thaka dana khelabi. Sapha pani hodai khelabi

#### Fisheries Specific Advisory:

Fisheries(Varieties)	Fisheries Specific Advisory
COMMON FISH	Diseased or injured fish should be dipped in 1 ppm Potassium permanganate, KMnO4 solution for 1 minute and then release into the pond
	Bimar aru jokhom thaka mass khan ekk litter pani tae ekk milligram Potassium Permanganate, KMnO4 solution tae, ekk minute rakhigenah wapass pukhuri tae dhalibi

#### Poultry Specific Advisory:

Poultry(Varieties)	Poultry Specific Advisory
CHICKEN	Find out what diseases are prevalent in your area and arrange for vaccination and treatment if necessary.
	Nijor thaka jagah tae ki bimar lagi thake, etu janibi aru etu hisap te vaccination kuribi



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# Agromet Advisory Bulletin

Date : 07-01-2020

Weather Forecast of PHEK(Nagaland) Issued On : 2020-01-07(Valid Till 08:30 IST of the next 5 days)

Date (y-m-d)	Rainfall (mm)	Tmax (°C)	Tmin (°C)	RH I (%)	RH II (%)	Wind Speed (kmph)	Wind Direction (Degree)	cloud cover (Octa)
2020-01-08	0.0	17.0	4.0	79	30	2.6	206	0
2020-01-09	0.0	17.0	4.0	79	32	1.8	244	5
2020-01-10	3.0	16.0	4.0	91	55	2.3	165	7
2020-01-11	5.0	18.0	3.0	94	70	2.5	259	1
2020-01-12	0.0	18.0	3.0	85	39	2.7	202	0

### Weather Summary/Alert:

Probability of light rainfall the coming days, sky will be mainly cloudy  
Etia ahiboleh din to pani olop kiribolhe dikaiase

### General Advisory:

To manage rodent, particular attention should be paid to doors, ventilation openings, brickwork, and the junctions between the roof and the walls. Repair any damage to the store immediately  
Chuha para bachiboleh darwaza, ventilation, ceiling aru wall lagah majotae chenda khan te bishi dhian dibi. Room tho bonaboleh thakileh bonailobi

### SMS Advisory:

Vitamin deficiencies can cause birds to start feather picking which will become a problem. So timely vitamins should be provided along with the feed  
Vitamin komti huileh murgi pangkha ulaidibo lagah hoi aru etu tho diktar ase. Etu karoneh somoi tae dana logotae vitamins bi khelabi

### Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
RICE	STORAGE: Inspection for insects, rats and mites at fortnightly intervals should be carried out
	Storage: Dui hopta tae ekkbar hoilehbi chuha sabo laghe
RAPESEED	RIPENING STAGE: Measure should be taken for daily monitoring of pest and diseases
	RIPENING STAGE: Measure should be taken for daily monitoring of pest and diseases
FIELD PEA	HARVESTING STAGE: Care should be taken while threshing is done i.e, not to over beat or over trample which may damage the seed coat and reduce quality.
	HARVESTING STAGE: Mulya somoi tae, quality biya nahobo karoneh bishi bi namaribi

Crop(Varieties)	Crop Specific Advisory
GINGER	STORAGE: In order to obtain good germination, the seed rhizomes are to be stored properly in pits under shade
	STORAGE: Bhal parah guti dhuriboleh, bijon guti khan chaya (shade) nichete gadha dhundighenah rakhibi

#### Horticulture Specific Advisory:

Horticulture (Varieties)	Horticulture Specific Advisory
BANANA	In a bunch there are some incomplete hands which are not fit for quality produce. These hands should be removed soon after bloom. This helps in improving the weight of other hands
	Kol ulua majotae kunba biya thaka khan ulailobi. Enika kurileh alag kol khan bhal hobo
CABBAGE	HEADFILL STAGE: Cabbage requires a continuous supply of moisture for a good headfill
	HEADFILL STAGE: Kobi tae hudia moisture thakibo lageh

#### Livestock Specific Advisory:

Livestock(Varieties)	Livestock Specific Advisory
PIG	Protect the animals from cold draft using gunny bags and other locally available materials
	Hawa dhanda gahori ke nalagibo karoneh bosta nahoileh kapra khan parah ghor kinar bon kuribi

#### Fisheries Specific Advisory:

Fisheries(Varieties)	Fisheries Specific Advisory
COMMON FISH	Due to gradual decline of water level in ponds, fishery owners are advised to take out excess fishes from their ponds and sell
	Pukhuri tae pani kumti huithaka hisap tae, mass olop olop dhurighenah bigri kuribi

#### Poultry Specific Advisory:

Poultry(Varieties)	Poultry Specific Advisory
CHICKEN	Screen animals for nasal discharge, wound and injuries regularly and the services of veterinary doctor be taken for treatment
	Jokhom aru nak para pani ulua murgi khan somoi tae saithakibo lageh. Thakileh, veterinary doctor lagah modot parah treatment kuribi



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# Agromet Advisory Bulletin

Date : 07-01-2020

Weather Forecast of TUENSANG(Nagaland) Issued On : 2020-01-07(Valid Till 08:30 IST of the next 5 days)

Date (y-m-d)	Rainfall (mm)	Tmax (°C)	Tmin (°C)	RH I (%)	RH II (%)	Wind Speed (kmph)	Wind Direction (Degree)	cloud cover (Octa)
2020-01-08	0	22	10	81	34	4.1	112	0
2020-01-09	0	23	11	77	34	3.7	110	5
2020-01-10	0	22	11	85	44	3.0	160	7
2020-01-11	1	21	9	91	44	3.9	124	1
2020-01-12	0	21	10	89	35	3.9	109	0

### Weather Summary/Alert:

Probability of no rainfall the coming days, sky will be mainly cloudy on 9th and 10th
Etia ahiboleh din to pani nikiriboh, din bhal dakibo

### General Advisory:

To manage rodent, particular attention should be paid to doors, ventilation openings, brickwork, and the junctions between the roof and the walls. Repair any damage to the store immediately.
Chuha para bachiboleh darwaza, ventilation, ceiling aru wall lagah majotae chenda khan te bishi dhian dibi. Room tho bonaboleh thakileh bonailobi

### SMS Advisory:

Vitamin deficiencies can cause birds to start feather picking which will become a problem. So timely vitamins should be provided along with the feed
Vitamin komti huileh murgi pangkha ulaidibo lagah hoi aru etu tho diktar ase. Etu karoneh somoi tae dana logotae vitamins bi khelabi

### Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
RICE	STORAGE : Proper stacking should be done to ensure free access to the stocks in all parts of the godown for inspection and helps in effective disinfestations work.
	Somoi tae dhan saighenah berabo pariho karoneh dhan ghor tae dhan khan bhal parah rakhibi.
FIELD PEA	HARVESTING STAGE : The grains should carefully be dried before storage to ensure that moisture content does not exceed 10%.
	Guti khan ghor tae narakha agotae bhal parah sukhabi. Moisture thaka tho 10% parah bishi nahobo lageh
MUSTARD	RIPENING STAGE: Measure should be taken for daily monitoring of pest and diseases
	RIPENING STAGE: Measure should be taken for daily monitoring of pest and diseases

**Horticulture Specific Advisory:**

<b>Horticulture (Varieties)</b>	<b>Horticulture Specific Advisory</b>
CABBAGE	MATURITY STAGE: Monitor the field situation at least once a week for pest and diseases
	MATURITY STAGE : Puka bimar karoneh ekk hopta tea ekkbar nishinah saighenah berabolageh
ONION	REPRODUCTIVE STAGE: To reduce pest and disease, timely remove damaged leaves and shoot
	REPRODUCTIVE STAGE: Puka bimar komti hobo karoneh, somoi tae biyah huijah pata nahoileh ghas ulaidibi

**Livestock Specific Advisory:**

<b>Livestock(Varieties)</b>	<b>Livestock Specific Advisory</b>
PIG	As the weather gets colder, your pigs' energy requirement will increase, as they need more energy to keep warm. Regularly monitor their level of 'fitness' and increase their feed intake to maintain
	Thanda mohinah tae gahori khan gao gorom rakhibo karoneh energy bishi lageh. Somoi tae gahori lagah gao sai thakibi aru etu hisab tae dana dia tho bishi kuribi

**Fisheries Specific Advisory:**

<b>Fisheries(Varieties)</b>	<b>Fisheries Specific Advisory</b>
COMMON FISH	Observe the movement of fish everyday
	Hudai mass khila tho sabo lageh

**Poultry Specific Advisory:**

<b>Poultry(Varieties)</b>	<b>Poultry Specific Advisory</b>
CHICKEN	Screen animals for nasal discharge, wound and injuries regularly and the services of veterinary doctor be taken for treatment
	Jokhom aru nak para pani ulua murgi khan somoi tae saithakibo lageh. Thakileh, veterinary doctor lagah modot parah treatment kuribi



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# Agromet Advisory Bulletin

Date : 07-01-2020

Weather Forecast of WOKHO(Nagaland) Issued On : 2020-01-07(Valid Till 08:30 IST of the next 5 days)

Date (y-m-d)	Rainfall (mm)	Tmax (°C)	Tmin (°C)	RH I (%)	RH II (%)	Wind Speed (kmph)	Wind Direction (Degree)	cloud cover (Octa)
2020-01-08	0.0	18.0	6.0	95	50	4.8	110	0
2020-01-09	0.0	18.0	5.0	92	49	4.3	110	5
2020-01-10	0.0	17.0	4.0	92	56	3.8	112	6
2020-01-11	0.0	18.0	4.0	93	54	4.4	110	0
2020-01-12	0.0	17.0	3.0	96	52	4.7	112	0

### Weather Summary/Alert:

Probability of no rainfall the coming days, sky will be mainly cloudy
Etia ahiboleh din dhe pani tho nikiriboh aru akash dho olop lithera hobo

### General Advisory:

To manage rodent, particular attention should be paid to doors, ventilation openings, brickwork, and the junctions between the roof and the walls. Repair any damage to the store immediately.
Chuha para bachiboleh darwaza, ventilation, ceiling aru wall lagah majotae chenda khan te bishi dhian dibi. Room tho bonaboleh thakileh bonailobi

### SMS Advisory:

Vitamin deficiencies can cause birds to start feather picking which will become a problem. So timely vitamins should be provided along with the feed
Vitamin komti huileh murgi pangkha ulaidibo lagah hoi aru etu tho diktar ase. Etu karoneh somoi tae dana logotae vitamins bi khelabi

### Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
RICE	STORAGE: Watch for advancement in deterioration, if any
	STORAGE: Dhan ghor tae rakhithaka dhan biya huiase nah nai saithakibo lageh
RAPESEED	RIPENING STAGE: Measure should be taken for daily monitoring of pest and diseases
	RIPENING STAGE: Measure should be taken for daily monitoring of pest and diseases
FIELD PEA	HARVESTING STAGE: Care should be taken while threshing is done i.e, not to over beat or over trample which may damage the seed coat and reduce quality.
	HARVESTING STAGE: Mulya somoi tae, quality biya nahobo karoneh bishi bi namaribi

### Horticulture Specific Advisory:

Horticulture (Varieties)	Horticulture Specific Advisory
FRENCH BEAN	HARVESTING STAGE: French beans are highly perishable and rapid cooling after harvesting is important to maintain quality
	HARVESTING STAGE: Quality thakiboleh katia logotae thanda jagah tae rakhibi.
CABBAGE	MATURE STAGE: Monitor the field situation at least once a week for pest and diseases
	HEAD FORMATION: Puka bimar karoneh ekk hopta tea ekkbar nishinah saighenah berabolageh

#### Livestock Specific Advisory:

Livestock(Varieties)	Livestock Specific Advisory
PIG	Pregnant sows should be dewormed with Panacur which is pregnancy safe anthelmintics
	Bacha bokhighenah thaka ama ke kechu dawai Panacur (Fenbendazole) pregnancy safe anthelmintic dibo lageh

#### Fisheries Specific Advisory:

Fisheries(Varieties)	Fisheries Specific Advisory
COMMON FISH	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.
	Pukhuri pani tho parah thok disturb nukuribi. Pukhuri kinar tae ghas lagah branch khan katilobi. Pani opor tae dhup bhal parah pabo lageh

#### Poultry Specific Advisory:

Poultry(Varieties)	Poultry Specific Advisory
CHICKEN	Protect poultry birds from cold winds by hanging curtain/clothing from outside the poultry shed. Use of electric bulbs for heat is advisable
	Thanda hawa nalagibo karoneh ghor kinar te bosta nahoileh kapra parah bon kuribi. Gorom thakibo karoneh electric bulbs cholaileh bhal ase



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Date : 07-01-2020

Weather Forecast of ZUNHEBOTO(Nagaland) Issued On : 2020-01-07(Valid Till 08:30 IST of the next 5 days)

Date (y-m-d)	Rainfall (mm)	Tmax (°C)	Tmin (°C)	RH I (%)	RH II (%)	Wind Speed (kmph)	Wind Direction (Degree)	cloud cover (Octa)
2020-01-08	0.0	18.0	6.0	97	38	3.4	112	0
2020-01-09	0.0	18.0	5.0	92	41	3.2	109	5
2020-01-10	2.0	17.0	4.0	94	58	2.5	112	7
2020-01-11	1.0	18.0	4.0	97	63	3.2	108	1
2020-01-12	0.0	17.0	3.0	97	46	3.5	112	0

### Weather Summary/Alert:

Probability of light rainfall the coming days, sky will be mainly cloudy
Etia ahiboleh din dhe pani tho nikiriboh aru akash dho olop lithera hobo

### General Advisory:

To manage rodent, particular attention should be paid to doors, ventilation openings, brickwork, and the junctions between the roof and the walls. Repair any damage to the store immediately.
Chuha para bachiboleh darwaza, ventilation, ceiling aru wall lagah majotae chenda khan te bishi dhian dibi. Room tho bonaboleh thakileh bonailobi

### SMS Advisory:

Vitamin deficiencies can cause birds to start feather picking which will become a problem. So timely vitamins should be provided along with the feed
Vitamin komti huileh murgi pangkha ulaidibo lagah hoi aru etu tho diktar ase. Etu karoneh somoi tae dana logotae vitamins bi khelabi

### Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
RICE	STORAGE: Watch for advancement in deterioration, if any.
	STORAGE: Dhan ghor tae rakhithaka dhan biya huiase nah nai saithakibo lageh
RAPESEED	RIPENING STAGE: Measure should be taken for daily monitoring of pest and diseases.
	RIPENING STAGE: Measure should be taken for daily monitoring of pest and diseases
FIELD PEA	HARVESTING STAGE: Care should be taken while threshing is done i.e, not to over beat or over trample which may damage the seed coat and reduce quality
	HARVESTING STAGE: Mulya somoi tae, quality biya nahobo karoneh bishi bi namaribi

### Horticulture Specific Advisory:

Horticulture (Varieties)	Horticulture Specific Advisory
FRENCH BEAN	HARVESTING STAGE: French beans are highly perishable and rapid cooling after harvesting is important to maintain quality.
	HARVESTING STAGE: Quality thakiboleh katia logotae thanda jagah tae rakhibi.
CABBAGE	MATURE STAGE: Monitor the field situation at least once a week for pest and diseases
	HEAD FORMATION: Puka bimar karoneh ekk hopta tea ekkbar nishinah saighenah berabolageh

#### Livestock Specific Advisory:

Livestock(Varieties)	Livestock Specific Advisory
PIG	Pregnant sows should be dewormed with Panacur which is pregnancy safe anthelmintics
	Bacha bokhighenah thaka ama ke kechu dawai Panacur (Fenbendazole) pregnancy safe anthelmintic dibo lageh

#### Fisheries Specific Advisory:

Fisheries(Varieties)	Fisheries Specific Advisory
COMMON FISH	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.
	Pukhuri pani tho parah thok disturb nukuribi. Pukhuri kinar tae ghas lagah branch khan katilobi. Pani opor tae dhup bhal parah pabo lageh

#### Poultry Specific Advisory:

Poultry(Varieties)	Poultry Specific Advisory
CHICKEN	Protect poultry birds from cold winds by hanging curtain/clothing from outside the poultry shed. Use of electric bulbs for heat is advisable
	Thanda hawa nalagibo karoneh ghor kinar te bosta nahoileh kapra parah bon kuribi. Gorom thakibo karoneh electric bulbs cholaileh bhal ase



## Gramin Krishi Mausam Sewa

India Meteorological Department

ICAR Complex Branch

Umiam, Meghalaya



# Agromet Advisory Bulletin

Date : 07-01-2020

Weather Forecast of DIMAPUR(Nagaland) Issued On : 2020-01-07(Valid Till 08:30 IST of the next 5 days)

Date (y-m-d)	Rainfall (mm)	Tmax (°C)	Tmin (°C)	RH I (%)	RH II (%)	Wind Speed (kmph)	Wind Direction (Degree)	cloud cover (Octa)
2020-01-08	0	20	10	82	47	5.7	112	0
2020-01-09	0	21	12	78	43	5.4	101	5
2020-01-10	0	21	13	74	55	6.0	45	5
2020-01-11	0	23	11	86	45	5.5	105	0
2020-01-12	0	23	10	75	40	5.8	112	0

### Weather Summary/Alert:

Probability of no rainfall the coming days, sky will be mainly cloudy

Etia ahiboleh din to pani nikiriboh, din bhal dakibo

### General Advisory:

To manage rodent, particular attention should be paid to doors, ventilation openings, brickwork, and the junctions between the roof and the walls. Repair any damage to the store immediately

Chuha para bachiboleh darwaza, ventilation, ceiling aru wall lagah majotae chenda khan te bishi dhian dibi. Room tho bonaboleh thakileh bonailobi

### SMS Advisory:

Vitamin deficiencies can cause birds to start feather picking which will become a problem. So timely vitamins should be provided along with the feed

Vitamin komti huileh murgi pangkha ulaidibo lagah hoi aru etu tho diktat ase. Etu karoneh somoi tae dana logotae vitamins bi khelabi

### Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
RICE	Storage: Cleanliness should be maintained
	Storage: Dhan ghor sapha para rakhibi
GREEN GRAM	MATURITY STAGE: For blister beetle management, manually collect or collect with insect net and kill the adults in kerosenized water which appears to be the only possible solution
	MATURITY STAGE: Blister beetle puka komti kuliboleh, hath para nahoileh net para dhurighenah, murabo karoneh kerosene pani tae gusaidibi
RAPESEED	RIPENING STAGE: Measure should be taken for daily monitoring of pest and diseases
	RIPENING STAGE: Measure should be taken for daily monitoring of pest and diseases
MAIZE	MATURITY STAGE: Timely harvesting should be done

Crop(Varieties)	Crop Specific Advisory
SESAME (GINGELLY/TIL)	MATURITY STAGE: Dhik somoi dhe makoi tho ulabi
	STORAGE: By keeping sesame seeds in polybags, tin bins, wooden receptacles or in earthen pots, the viability can be maintained for about one year
	STORAGE: Ekk sal thok bhal thakibo karoneh guti tho tina diba, khuri lagah box, mathi pot nahoileh polybags khan tae bhal parah rakhibi

#### Horticulture Specific Advisory:

Horticulture (Varieties)	Horticulture Specific Advisory
FRENCH BEAN	HARVESTING STAGE: Timely harvesting should be done
	HARVESTING STAGE: Dhik somoi dhe kuti tho harvest khoribi

#### Livestock Specific Advisory:

Livestock(Varieties)	Livestock Specific Advisory
COW	Essential salts / mineral mixture in appropriate quantities must be mixed with feed and given to the animals.
	Dana logotae nimok aru mineral mixture dibo lageh
PIG	Provide protein and energy rich ration and clean drinking water
	Protein aru energy thaka dana khelabi. Sapha pani hodai khelabi

#### Fisheries Specific Advisory:

Fisheries(Varieties)	Fisheries Specific Advisory
COMMON FISH	Diseased or injured fish should be dipped in 1 ppm Potassium permanganate, KMnO4 solution for 1 minute and then release into the pond
	"Bimar aru jokhom thaka mass khan ekk litter pani tae ekk milligram Potassium Permanganate, KMnO4 solution tae, ekk minute rakhigehnah wapass pukhuri tae dhalibi "

#### Poultry Specific Advisory:

Poultry(Varieties)	Poultry Specific Advisory
CHICKEN	Find out what diseases are prevalent in your area and arrange for vaccination and treatment if necessary.
	Nijor thaka jagah tae ki bimar lagi thake, etu janibi aru etu hisap te vaccination kuribi



## Gramin Krishi Mausam Sewa

India Meteorological Department

ICAR Complex Branch

Umiam, Meghalaya



# Agromet Advisory Bulletin

Date : 07-01-2020

Weather Forecast of KIPHIRE(Nagaland) Issued On : 2020-01-07(Valid Till 08:30 IST of the next 5 days)

Date (y-m-d)	Rainfall (mm)	Tmax (°C)	Tmin (°C)	RH I (%)	RH II (%)	Wind Speed (kmph)	Wind Direction (Degree)	cloud cover (Octa)
2020-01-08	0	22	10	67	24	3.8	71	0
2020-01-09	0	23	11	64	26	3.2	70	4
2020-01-10	1	19	12	81	35	3.1	120	6
2020-01-11	1	21	10	75	40	3.7	56	1
2020-01-12	0	22	10	70	26	3.2	68	0

### Weather Summary/Alert:

Probability of no rainfall the coming days, sky will be mainly cloudy on 9th and 10th
Etia ahiboleh din to pani nikiriboh, din bhal dakibo

### General Advisory:

To manage rodent, particular attention should be paid to doors, ventilation openings, brickwork, and the junctions between the roof and the walls. Repair any damage to the store immediately.
Chuha para bachiboleh darwaza, ventilation, ceiling aru wall lagah majotae chenda khan te bishi dhian dibi. Room tho bonaboleh thakileh bonailobi

### SMS Advisory:

Vitamin deficiencies can cause birds to start feather picking which will become a problem. So timely vitamins should be provided along with the feed
Vitamin komti huileh murgi pangkha ulaidibo lagah hoi aru etu tho diktar ase. Etu karoneh somoi tae dana logotae vitamins bi khelabi

### Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
RICE	Proper stacking should be done to ensure free access to the stocks in all parts of the godown for inspection and helps in effective disinfestations work.
	Somoi tae dhan saighenah berabo pariho karoneh dhan ghor tae dhan khan bhal parah rakhibi.
FIELD PEA	The grains should carefully be dried before storage to ensure that moisture content does not exceed 10%.
	Guti khan ghor tae narakha agotae bhal parah sukhabi. Moisture thaka tho 10% parah bishi nahobo lageh
MUSTARD	RIPENING STAGE: Measure should be taken for daily monitoring of pest and diseases
	RIPENING STAGE: Measure should be taken for daily monitoring of pest and diseases

**Horticulture Specific Advisory:**

<b>Horticulture (Varieties)</b>	<b>Horticulture Specific Advisory</b>
CABBAGE	MATURE STAGE: Monitor the field situation at least once a week for pest and diseases
	HEAD FORMATION: Puka bimar karoneh ekk hopta tea ekkbar nishinah saighenah berabolageh
ONION	REPRODUCTIVE STAGE: To reduce pest and disease, timely remove damaged leaves and shoot
	REPRODUCTIVE STAGE: Puka bimar komti hobo karoneh, somoi tae biyah huijah pata nahoileh ghas ulaidibi

**Livestock Specific Advisory:**

<b>Livestock(Varieties)</b>	<b>Livestock Specific Advisory</b>
PIG	As the weather gets colder, your pigs' energy requirement will increase, as they need more energy to keep warm. Regularly monitor their level of 'fitness' and increase their feed intake to maintain
	"Thanda mohinah tae gahori khan gao gorom rakhibo karoneh energy bishi lageh. Somoi tae gahori lagah gao sai thakibi aru etu hisab tae dana dia tho bishi kuribi." "

**Fisheries Specific Advisory:**

<b>Fisheries(Varieties)</b>	<b>Fisheries Specific Advisory</b>
COMMON FISH	Observe the movement of fish everyday
	Hudai mass khila tho sabo lageh

**Poultry Specific Advisory:**

<b>Poultry(Varieties)</b>	<b>Poultry Specific Advisory</b>
CHICKEN	Screen animals for nasal discharge, wound and injuries regularly and the services of veterinary doctor be taken for treatment
	Jokhom aru nak para pani ulua murgi khan somoi tae saithakibo lageh. Thakileh, veterinary doctor lagah modot parah treatment kuribi



## Gramin Krishi Mausam Sewa

India Meteorological Department

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Umiam, Meghalaya



# Agromet Advisory Bulletin

Date : 07-01-2020

Weather Forecast of KOHIMA(Nagaland) Issued On : 2020-01-07(Valid Till 08:30 IST of the next 5 days)

Date (y-m-d)	Rainfall (mm)	Tmax (°C)	Tmin (°C)	RH I (%)	RH II (%)	Wind Speed (kmph)	Wind Direction (Degree)	cloud cover (Octa)
2020-01-08	0.0	13.0	3.0	96	47	5.0	205	0
2020-01-09	1.0	13.0	3.0	96	50	4.3	195	5
2020-01-10	10.0	12.0	3.0	98	85	3.5	200	6
2020-01-11	1.0	12.0	4.0	99	69	4.4	205	2
2020-01-12	0.0	12.0	4.0	97	56	5.3	169	0

### Weather Summary/Alert:

Probability of light rainfall the coming days, sky will be mainly cloudy  
Etia ahiboleh din to pani olop kiribolhe dikaiase

### General Advisory:

To manage rodent, particular attention should be paid to doors, ventilation openings, brickwork, and the junctions between the roof and the walls. Repair any damage to the store immediately  
Chuha para bachiboleh darwaza, ventilation, ceiling aru wall lagah majotae chenda khan te bishi dhian dibi. Room tho bonaboleh thakileh bonailobi

### SMS Advisory:

Vitamin deficiencies can cause birds to start feather picking which will become a problem. So timely vitamins should be provided along with the feed  
Vitamin komti huileh murgi pangkha ulaidibo lagah hoi aru etu tho diktat ase. Etu karoneh somoi tae dana logotae vitamins bi khelabi

### Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
RICE	Storage: Inspection for insects, rats and mites at fortnightly intervals should be carried out
	Storage: Dui hopta tae ekkbar hoilehbi chuha sabo laghe
RAPESEED	RIPENING STAGE: Measure should be taken for daily monitoring of pest and diseases
	RIPENING STAGE: Measure should be taken for daily monitoring of pest and diseases
FIELD PEA	HARVESTING STAGE: Care should be taken while threshing is done i.e, not to over beat or over trample which may damage the seed coat and reduce quality.
	HARVESTING STAGE: Mulya somoi tae, quality biya nahobo karoneh bishi bi namaribi

Crop(Varieties)	Crop Specific Advisory
GINGER	STORAGE: In order to obtain good germination, the seed rhizomes are to be stored properly in pits under shade.
	STORAGE: Bhal parah guti dhuriboleh, bijon guti khan chaya (shade) nichete gadha dhundighenah rakhibi

#### Horticulture Specific Advisory:

Horticulture (Varieties)	Horticulture Specific Advisory
BANANA	In a bunch there are some incomplete hands which are not fit for quality produce. These hands should be removed soon after bloom. This helps in improving the weight of other hands
	Kol ulua majotae kunba biya thaka khan ulailobi. Enika kurileh alag kol khan bhal hobo
CABBAGE	HEADFILL STAGE: Cabbage requires a continuous supply of moisture for a good headfill
	HEADFILL STAGE: Kobi tae hudia moisture thakibo lageh.

#### Livestock Specific Advisory:

Livestock(Varieties)	Livestock Specific Advisory
PIG	Protect the animals from cold draft using gunny bags and other locally available materials
	Hawa dhanda gahori ke nalagibo karoneh bosta nahoileh kapra khan parah ghor kinar bon kuribi

#### Fisheries Specific Advisory:

Fisheries(Varieties)	Fisheries Specific Advisory
COMMON FISH	Due to gradual decline of water level in ponds, fishery owners are advised to take out excess fishes from their ponds and sell
	Pukhuri tae pani kumti huithaka hisap tae, mass olop olop dhurighenah bigri kuribi

#### Poultry Specific Advisory:

Poultry(Varieties)	Poultry Specific Advisory
CHICKEN	Screen animals for nasal discharge, wound and injuries regularly and the services of veterinary doctor be taken for treatment
	Jokhom aru nak para pani ulua murgi khan somoi tae saithakibo lageh. Thakileh, veterinary doctor lagah modot parah treatment kuribi



## Gramin Krishi Mausam Sewa

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Umiam, Meghalaya



# Agromet Advisory Bulletin

Date : 07-01-2020

Weather Forecast of LONGLENG(Nagaland) Issued On : 2020-01-07(Valid Till 08:30 IST of the next 5 days)

Date (y-m-d)	Rainfall (mm)	Tmax (°C)	Tmin (°C)	RH I (%)	RH II (%)	Wind Speed (kmph)	Wind Direction (Degree)	cloud cover (Octa)
2020-01-08	0.0	25.0	11.0	77	43	5.1	124	0
2020-01-09	0.0	24.0	9.0	75	39	4.6	116	5
2020-01-10	0.0	22.0	8.0	82	52	3.2	112	6
2020-01-11	0.0	21.0	7.0	88	52	4.7	150	0
2020-01-12	0.0	23.0	9.0	90	43	4.9	116	0

### Weather Summary/Alert:

Probability of no rainfall the coming days, sky will be mainly cloudy  
Etia ahiboleh din dhe pani tho nikiriboh aru akash dho olop lithera hobo

### General Advisory:

To manage rodent, particular attention should be paid to doors, ventilation openings, brickwork, and the junctions between the roof and the walls. Repair any damage to the store immediately.  
Chuha para bachiboleh darwaza, ventilation, ceiling aru wall lagah majotae chenda khan te bishi dhian dibi. Room tho bonaboleh thakileh bonailobi

### SMS Advisory:

Vitamin deficiencies can cause birds to start feather picking which will become a problem. So timely vitamins should be provided along with the feed  
Vitamin komti huileh murgi pangkha ulaidibo lagah hoi aru etu tho diktar ase. Etu karoneh somoi tae dana logotae vitamins bi khelabi

### Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
RICE	STORAGE: Watch for advancement in deterioration, if any.
	STORAGE: Dhan ghor tae rakhithaka dhan biya huiase nah nai saithakibo lageh
RAPESEED	RIPENING STAGE: Measure should be taken for daily monitoring of pest and diseases
	RIPENING STAGE: Measure should be taken for daily monitoring of pest and diseases
FIELD PEA	HARVESTING STAGE: Care should be taken while threshing is done i.e, not to over beat or over trample which may damage the seed coat and reduce quality
	HARVESTING STAGE: Mulya somoi tae, quality biya nahobo karoneh bishi bi namaribi

### Horticulture Specific Advisory:

Horticulture (Varieties)	Horticulture Specific Advisory
FRENCH BEAN	HARVESTING STAGE: French beans are highly perishable and rapid cooling after harvesting is important to maintain quality
	HARVESTING STAGE: Quality thakiboleh katia logotae thanda jagah tae rakhibi
CABBAGE	MATURE STAGE: Monitor the field situation at least once a week for pest and diseases
	HEAD FORMATION: Puka bimar karoneh ekk hopta tea ekkbar nishinah saighenah berabolageh

#### Livestock Specific Advisory:

Livestock(Varieties)	Livestock Specific Advisory
PIG	Pregnant sows should be dewormed with Panacur which is pregnancy safe anthelmintics
	Bacha bokhighenah thaka ama ke kechu dawai Panacur (Fenbendazole) pregnancy safe anthelmintic dibo lageh

#### Fisheries Specific Advisory:

Fisheries(Varieties)	Fisheries Specific Advisory
COMMON FISH	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
	Pukhuri pani tho parah thok disturb nukuribi. Pukhuri kinar tae ghas lagah branch khan katilobi. Pani opor tae dhup bhal parah pabo lageh

#### Poultry Specific Advisory:

Poultry(Varieties)	Poultry Specific Advisory
CHICKEN	Protect poultry birds from cold winds by hanging curtain/clothing from outside the poultry shed. Use of electric bulbs for heat is advisable
	Thanda hawa nalagibo karoneh ghor kinar te bosta nahoileh kapra parah bon kuribi. Gorom thakibo karoneh electric bulbs cholaileh bhal ase