



Gramin Krishi Mausam Sewa

District Level Agromet Advisory Bulletin

ICAR Complex Branch

Umiam, Meghalaya

(Project Sponsored by IMD, Ministry of Earth Sciences, Govt. of India)



Agromet Advisory Bulletin

Date : 27-09-2019

Weather Forecast of WOKHO(Nagaland) Issued On : 2019-09-27(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)
2019-09-28	36.0	29.0	24.0	95	64	4.5	97	3
2019-09-29	32.0	30.0	24.0	94	64	4.8	97	4
2019-09-30	13.0	29.0	24.0	96	74	3.8	80	8
2019-10-01	11.0	28.0	23.0	96	73	4.0	58	8
2019-10-02	25.0	28.0	23.0	99	83	4.6	44	8

Weather Summary/Alert:

Probability of moderate rain the coming week
Pani etu hapta bi kiribolhe dikaiase

General Advisory:

A clean, sanitary environment provides the best prevention for internal and external parasite which can be serious problems. For diseases that can be prevented by vaccination, a veterinarian should be contacted to provide such services routinely
A clean, sanitary environment provides the best prevention for internal and external parasite which can be serious problems. For diseases that can be prevented by vaccination, a veterinarian should be contacted to provide such services routinely

SMS Advisory:

Preventive measures should be started for Ranikhet disease. For chicks Lasota vaccine @1 drop in the eye or nostril. For adult bird R2B vaccine @ 0.5ml.
Bimar huwa pichetae nohoikhena, bimar nuha agotae hi vaccine diboleh suru khuribo laghe. Murghi baccha - Lasota vaccine @1 drop in the eye or nostril. For adult bird R2B vaccine @ 0.5ml.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
JHUM PADDY(LOCAL)	Capturing rice bugs, in the early morning or late afternoon, by net can be effective at low rice bug densities, though labor intensive. Dhuk hoilhebi bug dho morning aru evening net bara dhorehle bishi bhal hobo dhai kumti hobo kharoneh

Crop(Varieties)	Crop Specific Advisory
TRC OR WRC(LOCAL)	Use of Pheromone traps now a days the sex pheromones are utilized for mass trapping of male moths.
	Dhan kheti dhe barishekoilhe pheromone trap rakhibi moth khan dhoribo kharoneh
SOYBEAN(LOCAL)	Spray of NSKE@5% to manage early stage larvae and sucking pest
	Sucking pest lakha larvae olop dhakasomoi dhe komti khoriboh kharoneh NSKE@5% spray khoribi

Horticulture Specific Advisory:

Horticulture (Varieties)	Horticulture Specific Advisory
BRINJAL(LOCAL)	For shoot and fruit borer, cut and destroy wilted insect damaged shoot tips during pre flowering and flowering period at weekly intervals. Grow all round barrier crops like maize and practice clean cultivation.
	Shoot aru fruit borer kumti koriboh karoneh, bol dhoritime dhe ghas upar dho morikhena dhekailhe utai khena cholaidhebi
CHILLI(LOCAL)	Seed should not be collected from virus affected plants, remove the affected plants and destroy
	Guti bijon karoneh bimar thaka ghas parah nulabi. Bimar ghas khan ulaighenah julaidibi
COLOCASIA(LOCAL)	For leaf blight, remove the diseased plants, taking them far from the planting area and destroy them by burying, burning or composting.
	leaf blight karoneh bata bimar khan ulai khena cholai debi naholai mati dhe rhobai dhebi
GINGER(LOCAL)	Diseased plants should be identified while the crop is in field. Rhizomes from such plants should not be selected for the seed purpose
	Bimarghas khan dho kheti dhe dakha somoi dhe sailobhi. Aru aha sal karoneh bijon rakhibo karoneh etu bimar ghas bara dho narhikibi

Livestock Specific Advisory:

Livestock(Varieties)	Livestock Specific Advisory
PIGGERY(LOCAL)	For mange prevention, maintain proper animal nutrition & health program to reduce severity and spread of mange. Recommended control products are: ivermectin (injectable) . Maintain cleanliness
	Khujuli komti kuriboleh ivermectin injection maribi. Aru ghor sabha rakhibi

Fisheries Specific Advisory:

Fisheries(Varieties)	Fisheries Specific Advisory
FISHERY(LOCAL)	You should fish your pond frequently, not only to learn how well your pond is producing but also to harvest the crop of older, larger fish before they succumb to natural mortality
	somoi dhe pukhuri dhe mass dhoribi enikha hoilhe apni jhanibo apni lagha mass kinikha dhankhor hoi as

Poultry Specific Advisory:

Poultry(Varieties)	Poultry Specific Advisory
POULTRY(LOCAL)	Care must be taken to fill all the ditches in the vicinity of the poultry house which act as a breeding place for insects and mosquitoes.

Poultry(Varieties)	Poultry Specific Advisory
	Murghi lakha ghor osor dhe pani jama hobo nedhibi. Pani jama dakhelhe mojar aru pukha khan bishe hobo



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Agromet Advisory Bulletin

Date : 27-09-2019

Weather Forecast of ZUNHEBOTO(Nagaland) Issued On : 2019-09-27(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)
2019-09-28	26.0	28.0	23.0	99	62	3.7	128	4
2019-09-29	21.0	29.0	23.0	99	59	3.7	125	5
2019-09-30	11.0	28.0	23.0	99	67	3.6	143	8
2019-10-01	7.0	29.0	24.0	99	87	3.0	130	8
2019-10-02	21.0	30.0	23.0	100	84	2.4	115	8

Weather Summary/Alert:

Probability of light to moderate rain the coming days

Pani etu hapta bi kiribolhe dikaiase

General Advisory:

A clean, sanitary environment provides the best prevention for internal and external parasite which can be serious problems. For diseases that can be prevented by vaccination, a veterinarian should be contacted to provide such services routinely

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SMS Advisory:

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Bimar huwa pichetae nohoikhena, bimar nuha agotae hi vaccine diboleh suru khuribo laghe. Murghi baccha - Lasota vaccine @1 drop in the eye or nostril. For adult bird R2B vaccine @ 0.5ml.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
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Crop(Varieties)	Crop Specific Advisory
TRC OR WRC(LOCAL)	Use of Pheromone traps now a days the sex pheromones are utilized for mass trapping of male moths
	Dhan kheti dhe barishekoilhe pheromone trap rakhibi moth khan dhoribo kharoneh
SOYBEAN(LOCAL)	Spray of NSKE@5% to manage early stage larvae and sucking pest
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Horticulture Specific Advisory:

Horticulture (Varieties)	Horticulture Specific Advisory
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CHILLI(LOCAL)	Seed should not be collected from virus affected plants, remove the affected plants and destroy
	Guti bijon karoneh bimar thaka ghas parah nulabi. Bimar ghas khan ulaighenah julaidibi
COLOCASIA(LOCAL)	For leaf blight, remove the diseased plants, taking them far from the planting area and destroy them by burying, burning or composting
	leaf blight karoneh bata bimar khan ulai khena cholai debi naholai mati dhe rhobai dhebi
GINGER(LOCAL)	Diseased plants should be identified while the crop is in field. Rhizomes from such plants should not be selected for the seed purpose
	Bimarghas khan dho kheti dhe dakha somoi dhe sailobhi. Aru aha sal karoneh bijon rakhibo karoneh etu bimar ghas bara dho narhikibi

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Date : 27-09-2019

Weather Forecast of DIMAPUR(Nagaland) Issued On : 2019-09-27(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)
2019-09-28	0.0	33.0	25.0	85	54	4.5	136	3
2019-09-29	0.0	34.0	25.0	81	53	5.1	127	6
2019-09-30	0.0	35.0	25.0	83	66	3.8	137	2
2019-10-01	1.0	35.0	25.0	87	62	2.4	103	2
2019-10-02	7.0	35.0	25.0	97	83	4.0	53	3

Weather Summary/Alert:

Probability of light rainfall on 2nd Oct

Pani olop 2nd Oct te kiribolhe bareh

General Advisory:

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SMS Advisory:

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Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
LOWLAND PADDY(LOCAL)	Bacterial blight: Reduce the application of nitrogen and apply the nitrogen in more split doses.
	Bacterial blight dho dhan ghas dhe dakhelhe, nitrogen dalia dho kumti khoribi aru dalibo khoilhe split khorikhena hai alibi

Crop(Varieties)	Crop Specific Advisory
GROUNDNUT(LOCAL)	The present weather is favourable for tikka disease. Small dark brown circular spots appear on the leaves. During severe attack on the stem remains and yield are reduced. Collect the affected plant debris and burn them
	etia lakha somoi dho tikka lakha bimar olabho bishe chance ase. Etu dho patha dhe ghoti dekhibo. Bishe hoilhe dho patha biya hoijabo. Etu khan collect khoribi aru cholaidhebi
SOYABEAN(LOCAL)	Crop rotation should be carried out to break insect and disease cycles and increase yield
	Pukha aru bimar komti hobo karoneh aru goti bishi dhuriboh karoneh sobji ghas alag alag ekta pichetae ekta lagahbo lageh
SESAME(LOCAL)	If bacterial leaf spot has been a problem the last season, soak the seed for 30 minutes in 0.025% solution of Agrimycin-100 prior to seeding
	chaha moinah dhe bacterial leaf spot barah dhikdar dheshe koileh, etu season dho bijon nalakha agotae bijon ghoti dho adha kontha bijabi 0.025% solution of Agrimycin-100

Horticulture Specific Advisory:

Horticulture (Varieties)	Horticulture Specific Advisory
NAGA KING CHILLI(LOCAL)	To control dieback and fruit rot, water stagnation should not be allowed in the fields in order to avoid fungal infection. Field should be free from infected plant debris
	mircha ghas dhe dieback aru fruit rot nahobo garoneh, kheta dhe pani jama hobo nedhibi etu bara bimar spread khoridhe. Kheta dhe ghas bimar ektum narikhebi etu utai khena bilabi
COLOCASIA(LOCAL)	For leaf blight, remove the diseased plants, taking them far from the planting area and destroy them by burying, burning or composting
	leaf blight karoneh bata bimar khan ulai khena cholai debi naholai mati dhe rhobai dhebi
GINGER(LOCAL)	Mechanical collection and destruction of grubs, weevils, larvae and adult beetle periodically will reduce the incidence of insect pests.
	bariadhak bakhan dhe pukha aru bimar ghas khan dikheleh utai khena cholaidhebi

Livestock Specific Advisory:

Livestock(Varieties)	Livestock Specific Advisory
CATTLE(LOCAL CROSS BREED)	Animals must be dewormed, using the correct dose of medicines, after due consultation from the veterinarian / animal health worker.
	Janwar khan dho dhik somo dhe kichu dawai dibo lakhe veterinary department lokho dhe kotha koi khenah aru dose bi dhik dibo lakhe
PIGGERY(LOCAL)	Good housekeeping practices such as removing manure, washing down pens, disinfecting and generally cleaning up the facility are essential to maintaining a healthy herd
	Janwar gao bhal thakibo karoneh ghor aru gho kinar khan sapha rakhibi aru paikhenah sapha kuribi

Fisheries Specific Advisory:

Fisheries(Varieties)	Fisheries Specific Advisory
FISHERY(LOCAL)	During extreme weather, frequent inspections and monitoring should be done as it helps identify consequences

Fisheries(Varieties)	Fisheries Specific Advisory
	Bishi hawa pani biya din khan dhe, mass khan kinikha ase saidhakibolhe lakhe
FISHERY(LOCAL)	Feed during early morning and late afternoon hours to prevent build up of heat.Feed balanced ration with adequate vitamins and minerals.
	Gao gorom nathakibo karoneh, morning aru sam tae hi dana khelabi. Vitamins aru minerals milaighenah thik hisap tae dana dibi



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Date : 27-09-2019

Weather Forecast of KIPHIRE(Nagaland) Issued On : 2019-09-27(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)
2019-09-28	8.0	29.0	24.0	95	54	3.1	96	4
2019-09-29	8.0	31.0	24.0	90	59	3.5	89	6
2019-09-30	33.0	28.0	24.0	95	63	3.4	133	8
2019-10-01	63.0	27.0	24.0	93	73	3.6	117	8
2019-10-02	77.0	27.0	25.0	98	68	3.4	121	7

Weather Summary/Alert:

Probability of heavy rainfall on 1st and 2nd Oct
Pani 1st aru 2nd Oct te bishi kiribolhe dikaiase

General Advisory:

Provide drainage in the standing crop and earthing up should be done
Kheti dhe pani jama hobo nedhibi aru barishe koilhe mati utabi

SMS Advisory:

Preventive measures should be started for Ranikhet disease. For chicks Lasota vaccine @1 drop in the eye or nostril. For adult bird R2B vaccine @ 0.5ml.
Bimar huwa pichetae nohoikhena, bimar nuha agotae hi vaccine diboleh suru khuribo laghe. Murghi baccha - Lasota vaccine @1 drop in the eye or nostril. For adult bird R2B vaccine @ 0.5ml

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
JHUM PADDY(LOCAL)	If possible, remove all weeds and grasses in and out of paddy fields to prevent population build-up pest and diseases Habi khan somoi dhe ulai khena bilabi enikha huilhe pukha bimar khan kumti hobo
TRC PADDY(LOCAL)	For management of leaf folder, keep the bunds clean, spray NSKE 5% Leaf folder bishi nohobo karoneh, kheti dhe habi khan sabah rakhibi, aru NSKE 5% bi spray khoribo pareh

Horticulture Specific Advisory:

Horticulture (Varieties)	Horticulture Specific Advisory
KING CHILLI(LOCAL)	To control dieback and fruit rot, water stagnation should not be allowed in the fields in order to avoid fungal infection. Field should be free from infected plant debris
	mircha ghas dhe dieback aru fruit rot nahobo garoneh, kheti dhe pani jama hobo nedhibi etu bara bimar spread khoridhe. Kheti dhe ghas bimar ektum narikhebi etu utai khena bilabi
COLOCASIA(LOCAL)	For leaf blight, remove the diseased plants, taking them far from the planting area and destroy them by burying, burning or composting
	leaf blight karoneh bata bimar khan ulai khena cholai debi naholai mati dhe rhobai dhebi

Livestock Specific Advisory:

Livestock(Varieties)	Livestock Specific Advisory
PIGGERY(LOCAL)	Sick or injured animals should be attended to immediately, preferably moved to a Comfortable environment
	Gauri bimar khan dho alak bareh rakhibo lakhe

Fisheries Specific Advisory:

Fisheries(Varieties)	Fisheries Specific Advisory
FISHERY (LOCAL)	Fertilization of pond should not be started as once you start it becomes a permanent part of your management programme. The disadvantages of fertilization usually outweighs the advantages.
	Bariadhak phokhori dhe dawai khan nadhalibi, khelhe khoilhe apni ekbar shoro khorilhe khori dhakiboleh olaboh

Poultry Specific Advisory:

Poultry(Varieties)	Poultry Specific Advisory
POULTRY(LOCAL)	For day old chicks provide cool water and electrolytes on their arrival to farm before offering feed to avoid dehydration after transportation
	Murgi bacha transportation kurighenah jagah pongchapichetae dana nekhelah agotae thanda pani aru electrolytes khelabi



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Weather Forecast of KOHIMA(Nagaland) Issued On : 2019-09-27(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)
2019-09-28	36.0	21.0	17.0	95	61	4.7	133	4
2019-09-29	32.0	22.0	17.0	94	62	4.6	131	6
2019-09-30	16.0	22.0	16.0	95	72	4.2	128	8
2019-10-01	16.0	22.0	16.0	97	82	3.2	118	8
2019-10-02	51.0	21.0	16.0	99	90	3.3	96	8

Weather Summary/Alert:

Probability of moderate to heavy rain the coming days

Pani etia ahilbolhe tin bi kiribolhe dikaiase

General Advisory:

Maintain proper drainage in the standing crop field. Postpone spraying of insecticides, weedicides et.

Etu hapta bi pani kiribolhe dikaiase, kheti te nullah pal para bonabi aru dawai khan bi halibolhe ase koile ekbar rukhibi

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Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
JHUM PADDY(LOCAL)	Nymphs and adults suck the milk from the developing grains and stem in the early stage of grain formation. Infested paddy straw contains foul smell. Proper monitoring should be done Ghoti dhik ola somoi dhe gundhi bug bara suck khoridhe. Dhan ghas etu bug para dhiktar dheya dho boccha khon khondabo.
TRC OR WRC(LOCAL)	Large number of insects remains in leaf sheath and suck the sap. Presence of white waxy fluff in leaf sheaths. Remove and destroy the affected plants

Crop(Varieties)	Crop Specific Advisory
	Pukha khan patha lakha nichhe dhe bishi dikhiboh aru pukha pukha bi dekhibo. Enika dekhele etu ghas dho utai khenah bilabi
FOXTAIL MILLET(LOCAL)	Proper monitoring should be done for pest and disease Pukha bimar khan ase nah nai somoi dhe sai dakhibo lakhe. Takhele cholti management practices khoribo lakhe
SOYBEAN(LOCAL)	Seeds should be harvested at field maturity. Delayed harvesting should be avoided. khoti khan dhik somoi dhe ula bo lakhe. Dheri ulai lhe khoti loss hobo

Horticulture Specific Advisory:

Horticulture (Varieties)	Horticulture Specific Advisory
BANANA(LOCAL)	Propping should be done during bunch emergence to provide support Khol ghas dhe ulaighena dakhelhe bamboo para support dhebi
GINGER(LOCAL)	Leaf folder. It folds the leaves and remains inside the fold and defoliates the leaves from the tip and margins. Field sanitation should be maintained Leaf folder puka para pata tho ghuraighenah bitor tae thakijai aru pata lagah matha parah kinar khan biyah kurideh. Khiti tho sapha rakhibo lageh

Livestock Specific Advisory:

Livestock(Varieties)	Livestock Specific Advisory
PIGGERY(LOCAL)	Good housekeeping practices such as removing manure, washing down pens, disinfecting and generally cleaning up the facility are essential to maintaining a healthy herd Janwar gao bhal thakibo karoneh ghor aru gho kinar khan sapha rakhibi aru paikhenah sapha kuribi

Fisheries Specific Advisory:

Fisheries(Varieties)	Fisheries Specific Advisory
FISHERY(LOCAL)	If your pond is muddy much of the time, look for the cause of the problem and try to correct it. Muddy water can adversely affect fish reproduction. It will also prevent sunlight from penetrating the water and reduce microscopic plant growth as it release oxygen for fish to breathe. Pukhuri bishibhak leterah mati pani hea thakileh, etu thik kurilobi. Leterah mati pani parah mass bijon biyah hoi. Etu parah pani bitortae dhop najai aru etu karoneh mass ke oxygen dia lagah chotu ghas khan komti hoi.

Poultry Specific Advisory:

Poultry(Varieties)	Poultry Specific Advisory
POULTRY(LOCAL)	Protect the birds from rain Murkhi khan dho baradhok pani bara bichebolhe nedhebi



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Weather Summary/Alert:

Probability of light rainfall the coming days
Etia ahibolhe din bi pani olop kiribolhe dikaiase

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SOYBEAN(LOCAL)	Spray of NSKE@5% to manage early stage larvae and sucking pest
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Horticulture (Varieties)	Horticulture Specific Advisory
BRINJAL(LOCAL)	For shoot and fruit borer, cut and destroy wilted insect damaged shoot tips during pre flowering and flowering period at weekly intervals. Grow all round barrier crops like maize and practice clean cultivation.
	Shoot aru fruit borer kumti koriboh karoneh, bol dhoritime dhe ghas upar dho morikhena dhekailhe utai khena cholaidhebi.
CHILLI(LOCAL)	Seed should not be collected from virus affected plants, remove the affected plants and destroy
	Guti bijon karoneh bimar thaka ghas parah nulabi. Bimar ghas khan ulaighenah julaidibi
COLOCASIA(LOCAL)	For leaf blight, remove the diseased plants, taking them far from the planting area and destroy them by burying, burning or composting.
	leaf blight karoneh bata bimar khan ulai khena cholai debi naholai mati dhe rhobai dhebi
GINGER(LOCAL)	Diseased plants should be identified while the crop is in field. Rhizomes from such plants should not be selected for the seed purpose
	Bimarghas khan dho kheti dhe dakha somoi dhe sailobhi. Aru aha sal karoneh bijon rakhibo karoneh etu bimar ghas bara dho narhikibi

Livestock Specific Advisory:

Livestock(Varieties)	Livestock Specific Advisory
PIGGERY(LOCAL)	For mange prevention, maintain proper animal nutrition & health program to reduce severity and spread of mange. Recommended control products are: ivermectin (injectable) . Maintain cleanliness
	Khujuli komti kuriboleh ivermectin injection maribi. Aru ghor sabha rakhibi

Fisheries Specific Advisory:

Fisheries(Varieties)	Fisheries Specific Advisory
FISHERY(LOCAL)	You should fish your pond frequently, not only to learn how well your pond is producing but also to harvest the crop of older, larger fish before they succumb to natural mortality
	somoi dhe pukhuri dhe mass dhoribi enikha hoilhe apni jhanibo apni lagha mass kinikha dhankhor hoi ase

Poultry Specific Advisory:

Poultry(Varieties)	Poultry Specific Advisory
POULTRY(LOCAL)	Care must be taken to fill all the ditches in the vicinity of the poultry house which act as a breeding place for insects and mosquitoes

Poultry(Varieties)	Poultry Specific Advisory
	Murghi lakha ghor osor dhe pani jama hobo nedhibi. Pani jama dakhelhe mojar aru pukha khan bishe hobo



Gramin Krishi Mausam Sewa

District Level Agromet Advisory Bulletin

ICAR Complex Branch

Umiam, Meghalaya

(Project Sponsored by IMD, Ministry of Earth Sciences, Govt. of India)



Agromet Advisory Bulletin

Date : 27-09-2019

Weather Forecast of MOKOKCHUNG(Nagaland) Issued On : 2019-09-27(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)
2019-09-28	26.0	29.0	23.0	98	61	4.3	128	3
2019-09-29	21.0	30.0	23.0	98	58	4.4	121	5
2019-09-30	9.0	29.0	24.0	96	64	4.0	116	4
2019-10-01	7.0	29.0	24.0	97	71	3.5	101	3
2019-10-02	21.0	29.0	23.0	99	71	3.6	69	8

Weather Summary/Alert:

Probability of light to moderate rain the coming days
Pani etu ahoboleh hapta bi olop kiribolhe dikaiase

General Advisory:

A clean, sanitary environment provides the best prevention for internal and external parasite which can be serious problems. For diseases that can be prevented by vaccination, a veterinarian should be contacted to provide such services routinely
A clean, sanitary environment provides the best prevention for internal and external parasite which can be serious problems. For diseases that can be prevented by vaccination, a veterinarian should be contacted to provide such services routinely

SMS Advisory:

Preventive measures should be started for Ranikhet disease. For chicks Lasota vaccine @1 drop in the eye or nostril. For adult bird R2B vaccine @ 0.5ml.
Bimar huwa pichetae nohoikhena, bimar nuha agotae hi vaccine diboleh suru khuribo laghe. Murghi baccha - Lasota vaccine @1 drop in the eye or nostril. For adult bird R2B vaccine @ 0.5ml.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
JHUM PADDY(LOCAL)	Capturing rice bugs, in the early morning or late afternoon, by net can be effective at low rice bug densities, though labor intensive. Dhuk hoilhebi bug dho morning aru evening net bara dhorehle bishi bhal hobo dhai kumti hobo kharoneh

Crop(Varieties)	Crop Specific Advisory
TRC OR WRC(LOCAL)	Use of Pheromone traps now a days the sex pheromones are utilized for mass trapping of male moths.
	Dhan kheti dhe barishekoilhe pheromone trap rakhibi moth khan dhoribo kharoneh
SOYBEAN(LOCAL)	Spray of NSKE@5% to manage early stage larvae and sucking pest
	Sucking pest lakha larvae olop dhakasomoi dhe komti khoriboh kharoneh NSKE@5% spray khoribi

Horticulture Specific Advisory:

Horticulture (Varieties)	Horticulture Specific Advisory
BRINJAL(LOCAL)	For shoot and fruit borer, cut and destroy wilted insect damaged shoot tips during pre flowering and flowering period at weekly intervals. Grow all round barrier crops like maize and practice clean cultivation
	Shoot aru fruit borer kumti koriboh karoneh, bol dhoritime dhe ghas upar dho morikhena dhekailhe utai khena cholaidhebi.
CHILLI(LOCAL)	Seed should not be collected from virus affected plants, remove the affected plants and destroy
	Guti bijon karoneh bimar thaka ghas parah nulabi. Bimar ghas khan ulaighenah julaidibi
COLOCASIA(LOCAL)	For leaf blight, remove the diseased plants, taking them far from the planting area and destroy them by burying, burning or composting.
	leaf blight karoneh bata bimar khan ulai khena cholai debi naholai mati dhe rhobai dhebi
GINGER(LOCAL)	Diseased plants should be identified while the crop is in field. Rhizomes from such plants should not be selected for the seed purpose
	Bimarghas khan dho kheti dhe dakha somoi dhe sailobhi. Aru aha sal karoneh bijon rakhibo karoneh etu bimar ghas bara dho narhikibi
TAPIOCA(LOCAL)	For management of tuber rot, avoid water stagnation. Give good drainage facilities.
	tuber rot bimar karoneh pani jamah hobo nidibi. Pani nalah bhal parah bonailobi

Livestock Specific Advisory:

Livestock(Varieties)	Livestock Specific Advisory
PIGGERY(LOCAL)	For mange prevention, maintain proper animal nutrition & health program to reduce severity and spread of mange. Recommended control products are: ivermectin (injectable) . Maintain cleanliness
	Khujuli komti kuriboleh ivermectin injection maribi. Aru ghor sabha rakhibi

Fisheries Specific Advisory:

Fisheries(Varieties)	Fisheries Specific Advisory
FISHERY(LOCAL)	You should fish your pond frequently, not only to learn how well your pond is producing but also to harvest the crop of older, larger fish before they succumb to natural mortality
	somoi dhe pukhuri dhe mass dhoribi enikha hoilhe apni jhanibo apni lagha mass kinikha dhankhor hoi ase

Poultry Specific Advisory:

Poultry(Varleties)	Poultry Specific Advisory
POULTRY(LOCAL)	Care must be taken to fill all the ditches in the vicinity of the poultry house which act as a breeding place for insects and mosquitoes.
	Murghi lakha ghor osor dhe pani jama hobo nedhibi. Pani jama dakhelhe mojar aru pukha khan bishe hobo



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Umiam, Meghalaya

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Agromet Advisory Bulletin

Date : 27-09-2019

Weather Forecast of MON(Nagaland) Issued On : 2019-09-27(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)
2019-09-28	24.0	30.0	23.0	96	60	5.0	127	4
2019-09-29	20.0	31.0	23.0	94	57	4.9	129	6
2019-09-30	13.0	31.0	24.0	90	59	4.9	115	8
2019-10-01	11.0	29.0	24.0	95	63	4.5	114	7
2019-10-02	27.0	30.0	24.0	99	68	3.9	78	8

Weather Summary/Alert:

Probability of moderate rain the coming days
Pani kiribolhe dikaiase

General Advisory:

A clean, sanitary environment provides the best prevention for internal and external parasite which can be serious problems. For diseases that can be prevented by vaccination, a veterinarian should be contacted to provide such services routinely
A clean, sanitary environment provides the best prevention for internal and external parasite which can be serious problems. For diseases that can be prevented by vaccination, a veterinarian should be contacted to provide such services routinely

SMS Advisory:

Preventive measures should be started for Ranikhet disease. For chicks Lasota vaccine @1 drop in the eye or nostril. For adult bird R2B vaccine @ 0.5ml.
Bimar huwa pichetae nohoikhena, bimar nuha agotae hi vaccine diboleh suru khuribo laghe. Murghi baccha - Lasota vaccine @1 drop in the eye or nostril. For adult bird R2B vaccine @ 0.5ml

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
JHUM PADDY(LOCAL)	If possible, remove all weeds and grasses in and out of paddy fields to prevent population build-up pest and diseases Habi khan somoi dhe ulai khena bilabi enikha huilhe pukha bimar khan kumti hobo

Crop(Varieties)	Crop Specific Advisory
TRC PADDY(LOCAL)	Leaf hopper causes yellowing of leaves from tip to downwards which lead to drying up of plant. Set up light traps to attract and control as well as to monitor the population.
	Leaf hopper pukha bara patha dho yellow upar bara nichedhak khoridhe aru etu bichhe te ghas dho sukha hoichai. Kheti te light trap khan rakhibi
GROUNDNUT(LOCAL)	The present weather is favourable for tikka disease. Small dark brown circular spots appear on the leaves. During severe attack on the stem remains and yield are reduced. Collect the affected plant debris and burn them
	etia lakha somoi dho tikka lakha bimar olabho bishe chance ase. Etu dho patha dhe ghoti dekhibo. Bishe hoilhe dho patha biya hoijabo. Etu khan collect khoribi aru cholaidheb
SOYBEAN(LOCAL)	Seeds should be dried to safe moisture levels soon after harvest
	Khoti bijon khan do ulabishi dhe bhal bara sukhab

Horticulture Specific Advisory:

Horticulture (Varieties)	Horticulture Specific Advisory
CARDAMON(LOCAL)	Neem based products at 0.1% concentration significantly reduces settlement of aphids on the cardamom leaves and are also lethal to the aphids at higher concentrations.
	Neem based product at 0.1% dho thalhelhe aphid dho kumti khoreh
COLOCASIA(LOCAL)	For leaf blight, remove the diseased plants, taking them far from the planting area and destroy them by burying, burning or composting.
	leaf blight karoneh bata bimar khan ulai khena cholai debi naholai mati dhe rhobai dhebi

Livestock Specific Advisory:

Livestock(Varieties)	Livestock Specific Advisory
PIGGERY(LOCAL)	For mange prevention, maintain proper animal nutrition & health program to reduce severity and spread of mange. Recommended control products are: ivermectin (injectable) . Maintain cleanliness
	Khujuli komti kuriboleh ivermectin injection maribi. Aru ghor sabha rakhibi

Fisheries Specific Advisory:

Fisheries(Varieties)	Fisheries Specific Advisory
FISHERY(LOCAL)	If aquatic vegetation becomes overabundant, Covering more than 20-25% of the pond, it can cause problems. On cloudy, hot day, excessive vegetation can lead to fish kills by using up the available oxygen.
	Pani bitor lagah ghas khan pukhiri lagah 20-25 bhak para bishi hoileh mass karoneh bhal nai. Gorom din aru akas andhera (cloudy) din tae etu ghas khan parah oxygen bishi luiloi aru mass karoneh komti huighenah mass murijai

Poultry Specific Advisory:

Poultry(Varieties)	Poultry Specific Advisory
POULTRY(LOCAL)	Feed during early morning and late afternoon hours to prevent build up of heat. Feed balanced ration with adequate vitamins and minerals.
	Gao gorom nathakibo karoneh, morning aru sam tae hi dana khelabi. Vitamins aru minerals milaighenah thik hisap tae dana dibi.



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ICAR Complex Branch

Umiam, Meghalaya

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Agromet Advisory Bulletin

Date : 27-09-2019

Weather Forecast of PEREN(Nagaland) Issued On : 2019-09-27(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)
2019-09-28	40.0	30.0	24.0	98	69	3.2	118	4
2019-09-29	31.0	29.0	25.0	97	55	3.7	111	7
2019-09-30	27.0	28.0	25.0	99	78	3.5	121	8
2019-10-01	14.0	28.0	24.0	99	96	3.1	128	8
2019-10-02	57.0	27.0	24.0	100	97	2.1	139	8

Weather Summary/Alert:

Probability of moderate to heavy rain the coming days
Pani etu hapta bi kiribolhe dikaiase. 2nd OCT te dho olop bishi kiribolhe dikaiase

General Advisory:

A clean, sanitary environment provides the best prevention for internal and external parasite which can be serious problems. For diseases that can be prevented by vaccination, a veterinarian should be contacted to provide such services routinely
A clean, sanitary environment provides the best prevention for internal and external parasite which can be serious problems. For diseases that can be prevented by vaccination, a veterinarian should be contacted to provide such services routinely

SMS Advisory:

Preventive measures should be started for Ranikhet disease. For chicks Lasota vaccine @1 drop in the eye or nostril. For adult bird R2B vaccine @ 0.5ml.
Bimar huwa pichetae nohoikhena, bimar nuha agotae hi vaccine diboleh suru khuribo laghe. Murghi baccha - Lasota vaccine @1 drop in the eye or nostril. For adult bird R2B vaccine @ 0.5ml.

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
JHUM PADDY(LOCAL)	If possible, remove all weeds and grasses in and out of paddy fields to prevent population build-up pest and diseases Habi khan somoi dhe ulai khena bilabi enikha huilhe pukha bimar khan kumti hobo

Crop(Varieties)	Crop Specific Advisory
TRC OR WRC(LOCAL)	Bacterial blight: Reduce the application of nitrogen and apply the nitrogen in more split doses.
	Bacterial blight dho dhan ghas dhe dakhelhe, nitrogen dalia dho kumti khoribi aru dalibo khoilhe split khorikhena hai alibi
SOYBEAN(LOCAL)	Crop rotation should be carried out to break insect and disease cycles and increase yield
	Pukha aru bimar komti hobo karoneh aru goti bishi dhuriboh karoneh sobji ghas alag alag ekta pichetae ekta lagahbo lagah

Horticulture Specific Advisory:

Horticulture (Varieties)	Horticulture Specific Advisory
COLOCASIA(LOCAL)	For leaf blight, remove the diseased plants, taking them far from the planting area and destroy them by burying, burning or composting.
	leaf blight karoneh bata bimar khan ulai khena cholai debi naholai mati dhe rhobai dhebi
NAGA CHILLI(LOCAL)	To control dieback and fruit rot, water stagnation should not be allowed in the fields in order to avoid fungal infection. Field should be free from infected plant debris
	mircha ghas dhe dieback aru fruit rot nahobo garoneh, kheta dhe pani jama hobo nedhibi etu bara bimar spread khoridhe. Kheta dhe ghas bimar ektum narikhebi etu utai khena bilabi

Livestock Specific Advisory:

Livestock(Varieties)	Livestock Specific Advisory
PIGGERY(LOCAL)	Good housekeeping practices such as removing manure, washing down pens, disinfecting and generally cleaning up the facility are essential to maintaining a healthy herd
	Janwar gao bhal thakibo karoneh ghor aru gho kinar khan sapha rakhibi aru paikhenah sapha kuribi

Fisheries Specific Advisory:

Fisheries(Varieties)	Fisheries Specific Advisory
FISHERY(LOCAL)	During extreme weather, frequent inspections and monitoring should be done as it helps identify consequences
	Bishi hawa pani biya din khan dhe, mass khan kinikha ase saidhakibolhe lakhe

Poultry Specific Advisory:

Poultry(Varieties)	Poultry Specific Advisory
POULTRY(LOCAL)	High humidity is favourable for occurrence of coccidial disease especially in poultry. Provide anti- coccidial drugs. Provide ample supply of clean drinking water, keep the house clean and dry.
	Etia lagah high humidity somoi tae coccidial bimar bishi hoi. Etu karoneh anticoccidial dawai khelabi aru sapha pani khelabi. Ghor bi sapha aru sukha rakhibi



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ICAR Complex Branch

Umiam, Meghalaya

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Agromet Advisory Bulletin

Date : 27-09-2019

Weather Forecast of PHEK(Nagaland) Issued On : 2019-09-27(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)
2019-09-28	7.0	28.0	25.0	97	50	3.6	140	4
2019-09-29	12.0	29.0	25.0	95	55	3.7	134	6
2019-09-30	25.0	29.0	24.0	97	68	3.6	152	8
2019-10-01	33.0	29.0	24.0	96	85	3.5	141	8
2019-10-02	42.0	32.0	24.0	99	83	3.2	135	8

Weather Summary/Alert:

Probability of moderate to heavy rain the coming days

Pani etu ahoboleh din bi pani kiribolhe ase

General Advisory:

A clean, sanitary environment provides the best prevention for internal and external parasite which can be serious problems. For diseases that can be prevented by vaccination, a veterinarian should be contacted to provide such services routinely

A clean, sanitary environment provides the best prevention for internal and external parasite which can be serious problems. For diseases that can be prevented by vaccination, a veterinarian should be contacted to provide such services routinely

SMS Advisory:

Preventive measures should be started for Ranikhet disease. For chicks Lasota vaccine @1 drop in the eye or nostril. For adult bird R2B vaccine @ 0.5ml.

Bimar huwa pichetae nohoikhena, bimar nuha agotae hi vaccine diboleh suru khuribo laghe. Murghi baccha - Lasota vaccine @1 drop in the eye or nostril. For adult bird R2B vaccine @ 0.5ml

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
JHUM PADDY(LOCAL)	Nymphs and adults suck the milk from the developing grains and stem in the early stage of grain formation. Infested paddy straw contains foul smell. Proper monitoring should be done

Crop(Varieties)	Crop Specific Advisory
	Ghoti dhik ola somoi dhe gundhi bug bara suck khoridhe. Dhan ghas etu bug para dhiktar dheya dho boccha khon khondabo.
JHUM PADDY(LOCAL)	Nymphs and adults suck the milk from the developing grains and stem in the early stage of grain formation. Infested paddy straw contains foul smell. Proper monitoring should be done Ghoti dhik ola somoi dhe gundhi bug bara suck khoridhe. Dhan ghas etu bug para dhiktar dheya dho boccha khon khondabo.
TRC OR WRC(LOCAL)	Large number of insects remains in leaf sheath and suck the sap. Presence of white waxy fluff in leaf sheaths. Remove and destroy the affected plants Pukha khan patha lakha nichhe dhe bishi dikhiboh aru pukha pukha bi dekhibo. Enika dekhele etu ghas dho utai khenah bilabi
FOXTAIL MILLET(LOCAL)	Proper monitoring should be done for pest and disease Pukha bimar khan ase nah nai somoi dhe sai dakhibo lakhe. Takhele cholti management practices khoribo lakhe

Horticulture Specific Advisory:

Horticulture (Varieties)	Horticulture Specific Advisory
GINGER(LOCAL)	Leaf folder. It folds the leaves and remains inside the fold and defoliates the leaves from the tip and margins. Field sanitation should be maintained Leaf folder puka para pata tho ghuraighenah bitor tae thakijai aru pata lagah matha parah kinar khan biyah kurideh. Khiti tho sapha rakhibo lageh
SOYBEAN(LOCAL)	Seeds should be harvested at field maturity. Delayed harvesting should be avoided. khoti khan dhik somoi dhe ula bo lakhe. Dheri ulai lhe khoti loss hobo

Livestock Specific Advisory:

Livestock(Varieties)	Livestock Specific Advisory
PIGGERY(LOCAL)	Good housekeeping practices such as removing manure, washing down pens, disinfecting and generally cleaning up the facility are essential to maintaining a healthy herd Janwar gao bhal thakibo karoneh ghor aru gho kinar khan sapha rakhibi aru paikhenah sapha kuribi

Fisheries Specific Advisory:

Fisheries(Varieties)	Fisheries Specific Advisory
FISHERY(LOCAL)	If your pond is muddy much of the time, look for the cause of the problem and try to correct it. Muddy water can adversely affect fish reproduction. It will also prevent sunlight from penetrating the water and reduce microscopic plant growth as it release oxygen for fish to breathe. Pukhuri bishibhak leterah mati pani hea thakileh, etu thik kurilobi. Leterah mati pani parah mass bijon biyah hoi. Etu parah pani bitortae dhop najai aru etu karoneh mass ke oxygen dia lagah chotu ghas khan komti hoi.

Poultry Specific Advisory:

Poultry(Varieties)	Poultry Specific Advisory
POULTRY(LOCAL)	Protect the birds from rain Murkhi khan dho baradhok pani bara bichebolhe nedhebi



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Agromet Advisory Bulletin

Date : 27-09-2019

Weather Forecast of TUENSANG(Nagaland) Issued On : 2019-09-27(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)
2019-09-28	17.0	30.0	24.0	96	54	2.9	120	4
2019-09-29	8.0	29.0	24.0	94	58	3.1	117	5
2019-09-30	12.0	29.0	24.0	97	61	3.3	131	8
2019-10-01	13.0	29.0	24.0	95	78	3.2	123	8
2019-10-02	26.0	32.0	24.0	98	66	2.8	124	8

Weather Summary/Alert:

Probability of light to moderate rain the coming days

Pani etu hapta bi kiribolhe dikaiase

General Advisory:

A clean, sanitary environment provides the best prevention for internal and external parasite which can be serious problems. For diseases that can be prevented by vaccination, a veterinarian should be contacted to provide such services routinely

A clean, sanitary environment provides the best prevention for internal and external parasite which can be serious problems. For diseases that can be prevented by vaccination, a veterinarian should be contacted to provide such services routinely

SMS Advisory:

Preventive measures should be started for Ranikhet disease. For chicks Lasota vaccine @1 drop in the eye or nostril. For adult bird R2B vaccine @ 0.5ml.

Bimar huwa pichetae nohoikhena, bimar nuha agotae hi vaccine diboleh suru khuribo laghe. Murghi baccha - Lasota vaccine @1 drop in the eye or nostril. For adult bird R2B vaccine @ 0.5ml

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
JHUM PADDY(LOCAL)	If possible, remove all weeds and grasses in and out of paddy fields to prevent population build-up pest and diseases Habi khan somoi dhe ulai khena bilabi enikha huilhe pukha bimar khan kumti hobo
TRC OR	For management of leaf folder, keep the bunds clean, spray NSKE 5%

Crop(Varieties)	Crop Specific Advisory
WRG(L2G7M1)	Leaf folder bishi nohobo karoneh, kheti dhe habi khan sabah rakhibi, aru NSKE 5% bi spray khoribo pareh

Horticulture Specific Advisory:

Horticulture (Varieties)	Horticulture Specific Advisory
KING CHILLI(LOCAL)	To control dieback and fruit rot, water stagnation should not be allowed in the fields in order to avoid fungal infection. Field should be free from infected plant debris mircha ghas dhe dieback aru fruit rot nahobo garoneh, kheti dhe pani jama hobo nedhibi etu bara bimar spread khoridhe. Kheti dhe ghas bimar ektum narikhebi etu utai khena bilabi
COLOCASIA(LOCAL)	For leaf blight, remove the diseased plants, taking them far from the planting area and destroy them by burying, burning or composting. leaf blight karoneh bata bimar khan ulai khena cholai debi naholai mati dhe rhobai dhebi

Livestock Specific Advisory:

Livestock(Varieties)	Livestock Specific Advisory
PIGGERY(LOCAL)	Sick or injured animals should be attended to immediately, preferably moved to a Comfortable environment Gauri bimar khan dho alak bareh rakhibo lakhe

Fisheries Specific Advisory:

Fisheries(Varieties)	Fisheries Specific Advisory
FISHERY(LOCAL)	Fertilization of pond should not be started as once you start it becomes a permanent part of your management programme. The disadvantages of fertilization usually outweighs the advantages. Bariadhak phokhori dhe dawai khan nadhalibi, khelhe khoilhe apni ekbar shoro khorilhe khori dhakiboleh olaboh

Poultry Specific Advisory:

Poultry(Varieties)	Poultry Specific Advisory
POULTRY(LOCAL)	For day old chicks provide cool water and electrolytes on their arrival to farm before offering feed to avoid dehydration after transportation Murgi bacha transportation kurighenah jagah pongchapichetae dana nekhelah agotae thanda pani aru electrolytes khelabi