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 : 20-09-2019

Weather Forecast of MOKOKCHUNG(Nagaland) Issued On : 2019-09-20(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)
2019-09-21	13	34	24	94	70	3.5	141	8
2019-09-22	29	34	23	97	65	4.6	126	8
2019-09-23	20	31	23	98	82	3.8	103	8
2019-09-24	36	26	22	99	96	4.4	91	8
2019-09-25	8	28	21	98	88	3.4	125	8

Weather Summary/Alert:

Probability of moderate rain the coming days too with cloudy sky Chahha hapta bara dho etu hapta olop gorom gomti hobo. Ahiboleh dhin bi pani kiriboleh dikaiase

General Advisory:

During this month, Bordeaux paste should be applied on tree trunk of citrus up to 60cm height from ground level. To kill the trunk borer grubs, clean the bored holes of the infested trunk with iron wire and insert a cotton swab soaked in petrol or kerosene and plug with mud

Etu moinah limbu ghas tae, nichea para 60cm opor thok Bordeaux paste lagabi. Trunk borer puka muraboleh, pukha para chenda kura khan tae luha tar para sapha kuribi aru petrol nahoileh kerosene tae cotton bijaighenah gusabi aru chenda laga muk toh mathi para bon kuribi

SMS Advisory:

Land preparation should be started for winter vegetables to take the advantages of residual soil moisture Dhandha moinah dhe lakabo lhe bijon khan karoneh mati bonabho lhe shorokhoribi etia mati dhe pani dhakiatime dhe. Especially uto jakha khan dhe pani

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 form uya somoi dhe gundhi bug bara suck khoridhe. Kunti dhan ghas dhe pukha barah enika khoreh bochaa ekta kundabo					

Crop(Varieties)	Crop Specific Advisory
	Monitor through phermone traps ($@$ 10 to 12/ha for timely control measures. Change the lure at 15-20 days intervals
WRC(LOCAL)	Barishe khoilhe pheromone traps @ 10 to 12/ha kheti dhe jakha jakha dhe rakhiboleh lakhe. Etu dho 15-20 din bishe dhe dho botli khoribolhe lakhe
	Conserve spiders, prying mantids, dragon fly, damsel fly through minimum use of broad spectrum pesticides
	Dawai apni chola dho baradhak kumti broad spectrum hobo laghe enikha hoilhe bhal pukha khan spiders, prying mantids, dragon fly, damsel fly dho save khoriboh baribo

Horticulture Specific Advisory:

Horticulture (Varieties)	Horticulture Specific Advisory
BRINJAL(LOCAL)	Pheromone traps @ 5/ acre should be installed for monitoring and mass trapping of shoot & fruit borer. Replace the lures with fresh lures after every 15-20 day interval
	Shoot & fruit borer pukha karoneh ekta acre tae 5 pheromone traps rakhibi. Pukha trap tae ahiboleh lagah dawai tho 15-20 din pichetae bodli kurithakibi
CHILLI(LOCAL)	In case of leaf curl virus, leaves become small,dwarf and assumes witches broom appearance, fruits formed are small and deformed. Seed should not be collected from virus affected plants
	Leaf curl virus tae pata chutu hoi, khata hoi aru mirijai. Mircha tho chutu aru saboleh biyah hoi. Bimar ghas parah bijon guti rakhiboleh nulab
COLOCASIA(LOCAL)	During the second earthing up, desuckering should be done and only three suckers per plant are to be retain
COLOCASIA(LOCAL)	Udaibar mathi utha somai tae, kinar tae nutun ula ghas khan phelabi. Ekta ghas tae nutun bacha tinta tho he rakhibi
	Mechanical collection and destruction of grubs, weevils, larvae and adult beetle periodically will reduce the incidence of insect pests.
GINGER(LOCAL)	bariadhak bakhan dhe pukha aru bimar ghas khan dikheleh utai khena cholaidhebi
TAPIOCA(LOCAL)	For mealy bug, prune and burned the infested branches, timely removal of weeds, prevent the movement of ants and destroy the already existing ant colonies and clean the farm implements before moving it to the healthy crop
	Mealy bug puka karoneh bimar lagijah branch khan bhangaighenah julaidibi, somoi ate jongol ghas sapha kuribi, chimti khan ahibo nidibi aru bajan tae chola hatiar khan spaha kurighenah hi bhal ghas pileh cholabi

Livestock Specific Advisory:

Livestock(Varieties)	Livestock Specific Advisory			
	Disinfect the floors and walls at frequent intervals			
PIGGERY(LOCAL)	Somoi dhe gauri lakha ghor khan sabha ghorobo lakhe			

Fisheries Specific Advisory:

Fisheries(Varieties)	Fisheries Specific Advisory
	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

Fisheries(Varieties)	Fisheries Specific Advisory
	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(Varieties)	Poultry Specific Advisory
POULTRY(LOCAL)	Fungal contamination of feed during rainy season is a common problem. Avoid transport of feed during rainy season and feed must be stored in dry place Pani khera somoi dhe dana khan biya hoi. Dhana dho biya nohobo kharoneh pani
	Pani khera somoi dhe dana khan biya hoi. Dhana dho biya nohobo kharoneh pani khiriya somoi dhe dhana transport nokoribi aru dhana dho sukha jakha dhe rakhibi

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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 : 20-09-2019

Weather Forecast of MON(Nagaland) Issued On : 2019-09-20(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)
2019-09-21	20	34	24	94	69	4.0	143	8
2019-09-22	25	34	23	96	69	4.8	133	8
2019-09-23	23	30	22	95	87	4.5	125	8
2019-09-24	41	25	21	98	96	3.8	96	8
2019-09-25	9	27	21	98	88	3.5	123	8

Weather Summary/Alert:

Probability of moderate rain the coming days the weather will be cloudy chaha hapta bara dho etu hapta olop gorom komti hobo. etu hapta bi pani kiribolhe dikaiase

General Advisory:

During this month, Bordeaux paste should be applied on tree trunk of citrus up to 60cm height from ground level. To kill the trunk borer grubs, clean the bored holes of the infested trunk with iron wire and insert a cotton swab soaked in petrol or kerosene and plug with mud

Etu moinah limbu ghas tae, nichea para 60cm opor thok Bordeaux paste lagabi. Trunk borer puka muraboleh, pukha para chenda kura khan tae luha tar para sapha kuribi aru petrol nahoileh kerosene tae cotton bijaighenah gusabi aru chenda laga muk toh mathi para bon kuribi

SMS Advisory:

Land preparation should be started for winter vegetables to take the advantages of residual soil moisture Dhandha moinah dhe lakabo lhe bijon khan karoneh mati bonabho lhe shorokhoribi etia mati dhe pani dhakiatime dhe. Especially uto jakha khan dhe pani

Crop(Varieties)	Crop Specific Advisory
	Fixing of dead crabs, frogs or even pieces of jackfruit (Artocarpus heterophyllas) to bamboo sticks in rice fields to attract and divert pests from sucking milk of rice grain.

Crop(Varieties)	Crop Specific Advisory
	Etia khoti form hua somoi dhe pukha bara suck ghoridhe. Pukha bareh ghoti suck nokoriboh karoneh murah khekhera, frog naholhe khotal dho khori ektha dhe dalikhena kheti lakha jakha jakha dhe rakhibi
	In case of stem borer damage, the plants could be easily pulled by hand. Spraying of neem seed kernel extract controls stem borer
TRC PADDY(LOCAL)	Stem borer bara dhan ghas biya khoria dho, ghas dho arram bara utabo bareh. Neem seed kernel extract bi spray khoribo bareh
GROUNDNUT(LOCAL)	Flowering (20-40 DAS), pod formation and development (40-70 DAS) and pod filling and maturation (70-100 DAS) are most sensitive to soil moisture stress
	Flowering (20-40 DAS), pod formation and development (40-70 DAS) and pod filling and maturation (70-100 DAS) are most sensitive to soil moisture stress
SOYBEAN(LOCAL)	Collect and destroy the infested plant parts, egg masses and larvae of hairy caterpillar and tobacco caterpillar
SOTBEAN(LOCAL)	hairy caterpillar, tobacco caterpillar bara ghas biya khora khan somoi dhe udai khena bilabi

Horticulture Specific Advisory:

Horticulture (Varieties)	Horticulture Specific Advisory			
	Weed control is important for maximum utilization of available soil moisture and nutrients by the plant			
CARDAMON(LOCAL)	Dhik somoi dhe habi khan utai khenah bilaidhebi naholai cholaidhebi. Khela kholai etu barah mol aru mati lagah pani dho jolai dhe			
COLOCASIA(LOCAL)	Monitoring should be done for leaf webber. The larvae rolls the leaves and feeds on them. Collect the leaves and bury them in soil. Collect the adult which will be below the leaves and leaf base			
	Leaf webber pukha karoneh sabo lageh. Pukha bacha khan patha tho ghurailoi aru khaboleh suru koreh. Etu patha khan ulaighenah mathi tae rupaidibi. Dangor pukha khan patha nichetae thakibo. Etu khan muriadibi			

Livestock Specific Advisory:

Livestock(Varieties)	Livestock Specific Advisory						
PIGGERY(LOCAL)	Monsoon weather could lead to gastrointestinal parasites infection. It is advised to maintain good sanitary conditions of pig sheds						
	Etia pani kheria somoi dhe gauri lagha bhet bimar hobo. Gauri ghor sabha rakhiboleh laghe						

Fisheries Specific Advisory:

Fisheries(Varieties)	Fisheries Specific Advisory						
FISHERY(LOCAL)	Feeding should be at the minimum to avoid organic loading in the pond water during acute water scarcity						
	Pukhuri tae pani komti thaka somoi tae danah bishi nidibi						

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

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Agromet Advisory Bulletin

Date : 20-09-2019

Weather Forecast of PEREN(Nagaland) Issued On : 2019-09-20(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)
2019-09-21	31	36	24	97	59	3.2	99	7
2019-09-22	64	36	24	99	64	3.7	121	8
2019-09-23	24	34	23	98	72	3.7	132	8
2019-09-24	19	30	23	99	90	3.4	106	8
2019-09-25	33	28	23	99	96	2.9	117	8

Weather Summary/Alert:

Probability of moderate to heavy rain the coming days. Chaha hapta logotae dho etu hapta gorom olop gomti hobo. Ahiboleh din dho pani olop bishi giriboleh dikaiase

General Advisory:

During this month, Bordeaux paste should be applied on tree trunk of citrus up to 60cm height from ground level. To kill the trunk borer grubs, clean the bored holes of the infested trunk with iron wire and insert a cotton swab soaked in petrol or kerosene and plug with mud

Etu moinah limbu ghas tae, nichea para 60cm opor thok Bordeaux paste lagabi. Trunk borer puka muraboleh, pukha para chenda kura khan tae luha tar para sapha kuribi aru petrol nahoileh kerosene tae cotton bijaighenah gusabi aru chenda laga muk toh mathi para bon kuribi

SMS Advisory:

Land preparation should be started for winter vegetables to take the advantages of residual soil moisture Dhandha moinah dhe lakabo lhe bijon khan karoneh mati bonabho lhe shorokhoribi etia mati dhe pani dhakiatime dhe. Especially uto jakha khan dhe pani

Crop(Varieties)	Crop Specific Advisory					
JIUM PADD I (LOCAL)	When using a pesticide, always wear protective clothing and follow the instructions on the product label, such as dosage, timing of application					
	Bishi hawa pani biya din khan dhe, mass khan kinikha ase saidhakibolhe lakhe					

Crop(Varieties)	Crop Specific Advisory						
TRC OR WRC(LOCAL)	Brown spot: Monitor the field against brown spot. Leaves show oval shaped foliar spots with yellow halo. Severely affected field presents a reddish appearance. Dhan kheti dhe bimar brown spot ase nah nai sai dhakibo lageh. Patha dhe oval shaped khuti hobo. Etu bimar bishi hoilhe kheti dho lal nishenah hoii						
	Dhan kheti dhe bimar brown spot ase nah nai sai dhakibo lageh. Patha dhe oval shaped khuti hobo. Etu bimar bishi hoilhe kheti dho lal nishenah hoii						
	For leaf miner, set up light trap for attracting and destroying moths						
GROUNDNUT(LOCAL)	Leaf miner (etu barah patha kai) karoneh light trap jakha jakha kheti dhe rakhibolaghe.						
	During excessive rain, proper drainage should be done						
	Borokhon dangor aha somoi tae, pani nalah bhal parah bonabo lageh						

Horticulture Specific Advisory:

Horticulture (Varieties)	Horticulture Specific Advisory					
COLOCASIA(LOCAL)	During the second earthing up, desuckering should be done and only three suckers per plant are to be retained					
	Suckers per plant are to be retained Udaibar mathi utha somai tae, kinar tae nutun ula ghas khan phelabi. Ekta ghas tae nutun bacha tinta tho he rakhibi					
NAGA 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					

Livestock Specific Advisory:

Livestock(Varieties)	Livestock Specific Advisory							
	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)	Feeding should be at the minimum to avoid organic loading in the pond water during acute water scarcity					
	Pukhuri tae pani komti thaka somoi tae danah bishi nidibi					

Poultry(Varieties)	Poultry Specific Advisory							
	High humidity is favourable for occurrence of coccidiodial 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 coccidiodial bimar bishi hoi. Etu karoneh anticoccidial dawai khelabi aru sapha pani khelabi. Ghor bi sapha aru sukha rakhibi							

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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 : 20-09-2019

Weather Forecast of PHEK(Nagaland) Issued On : 2019-09-20(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)
2019-09-21	11	36	23	93	51	2.0	141	7
2019-09-22	58	35	24	96	61	3.2	166	7
2019-09-23	74	28	23	99	87	3.8	134	8
2019-09-24	31	26	22	98	91	3.4	144	8
2019-09-25	29	27	22	97	88	2.9	123	8

Weather Summary/Alert:

Probability of rain the coming days with moderate to heavy rain on 22nd or 23rd. Etia ahiboleh din dho pani kiriboleh dikaiase especially 22nd or 23rd dhe pani olop bishi kiribolhe dikaiase

General Advisory:

During this month, Bordeaux paste should be applied on tree trunk of citrus up to 60cm height from ground level. To kill the trunk borer grubs, clean the bored holes of the infested trunk with iron wire and insert a cotton swab soaked in petrol or kerosene and plug with mud

Etu moinah limbu ghas tae, nichea para 60cm opor thok Bordeaux paste lagabi. Trunk borer puka muraboleh, pukha para chenda kura khan tae luha tar para sapha kuribi aru petrol nahoileh kerosene tae cotton bijaighenah gusabi aru chenda laga muk toh mathi para bon kuribi

SMS Advisory:

Land preparation should be started for winter vegetables to take the advantages of residual soil moisture Dhandha moinah dhe lakabo lhe bijon khan karoneh mati bonabho lhe shorokhoribi etia mati dhe pani dhakiatime dhe. Especially uto jakha khan dhe pani

Crop(Varieties)	Crop Specific Advisory						
	For gundhi bug, If possible, remove all weeds and grasses in and out of paddy fields to prevent population build-up of rice bugs in the following crop						
	Gundhi bug komti hobo karoneh, habi khan dhik somoi dhe saba khoridakibi						

Crop(Varieties)	Crop Specific Advisory			
TRC OR	In case of stem borer damage, the plants could be easily pulled by hand. Spraying of neem seed kernel extract controls stem borer			
WRC(LOCAL)	Stem borer bara dhan ghas biya khoria dho, ghas dho arram bara utabo bareh. Neem seed kernel extract bi spray khoribo bareh			
FOXTAIL	In certain areas shootfly might occur, although it is not a regular pest. Proper monitoring should be done			
	Kunba jakha dhe shootfly dikibo bareh. Monitoring bhal barah khoribo lageh			

Horticulture Specific Advisory:

Horticulture (Varieties)	Horticulture Specific Advisory			
GINGER(LOCAL)	For bacterial wilt, once the disease is noticed in the field the affected clumps ,may be removed carefully without spilling the soil around and the affected area and surrounding areas drenched with copper oxychloride 0.2%			
GINGER(LOCAL)	Patha yellow aru sukha huileh, bacterial wilt bimar lagighenah thakibo. Etu ghas uthailobi aru hushiar parah mati giriboleh nidighenah dur tae phelabi. Bimar lagijah jagah aru etu kinar tae oxychloride 0.2% pani tae milaighenah bijaidibi.			
SOYBEAN(LOCAL)	Poison baiting with 2% zinc phosphide should be prepared for the control of rodents			
	chowa kumti khoriboh karoneh poison bait dho 2% zinc phosphide logo dhe milai khena rakhib			

Livestock Specific Advisory:

Livestock(Varieties)	Livestock Specific Advisory			
	Daily inspection early in the morning should be done for any abnormal behaviour. Observe their general stage of health, check for parasites and injuries, and watch out for any abnormal feeding habits.			
	Hudai morning dhe sabolhe lakhe ki gauri dho gau dhik ase nah nai.			

Fisheries Specific Advisory:

Fisheries(Varieties)	Fisheries Specific Advisory				
FISHERY(LOCAL)	Do not let weeds cover more than one quarter of the surface. If there are too many weeds, clean your pond.				
	weeds, clean your pond. Pukhuri tae ekta bhak parah bishi kitiabi jongol ghas narikhibi. Kitia bishi hoithakibo, etu hisaptae sapha kurithakibi.				

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.			
	Murghi lakha ghor osor dhe pani jama hobo nedhibi. Pani jama dakhelhe mojor 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 : 20-09-2019

Weather Forecast of TUENSANG(Nagaland) Issued On : 2019-09-20(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)
2019-09-21	18	35	23	94	63	2.4	103	7
2019-09-22	31	34	23	95	69	3.1	150	7
2019-09-23	39	32	22	98	66	3.8	132	8
2019-09-24	31	29	22	98	76	3.4	150	8
2019-09-25	5	28	21	95	78	3.0	135	8

Weather Summary/Alert:

Probability of moderate rain the coming days Etia ahiboleh din bi pani olop bishi kiriboleh dikaiase

General Advisory:

During this month, Bordeaux paste should be applied on tree trunk of citrus up to 60cm height from ground level. To kill the trunk borer grubs, clean the bored holes of the infested trunk with iron wire and insert a cotton swab soaked in petrol or kerosene and plug with mud

Etu moinah limbu ghas tae, nichea para 60cm opor thok Bordeaux paste lagabi. Trunk borer puka muraboleh, pukha para chenda kura khan tae luha tar para sapha kuribi aru petrol nahoileh kerosene tae cotton bijaighenah gusabi aru chenda laga muk toh mathi para bon kuribi

SMS Advisory:

Land preparation should be started for winter vegetables to take the advantages of residual soil moisture Dhandha moinah dhe lakabo lhe bijon khan karoneh mati bonabho lhe shorokhoribi etia mati dhe pani dhakiatime dhe. Especially uto jakha khan dhe pani

Crop(Varieties)	Crop Specific Advisory			
JHUM	When using a pesticide, always wear protective clothing and follow the instructions on the product label, such as dosage, timing of application and spray only when the weather is clear			
FADD I (LOCAL)	weather is clear Dawai khan aliboleh asekoilhe, mask khan jolabi. Aru dawai lakha label dhe ki likhekinah ase bal barah burikhena cholabolaghe			

Crop(Varieties)	Crop Specific Advisory			
	Set up light traps and monitor the adult flies of gall midge which is yellowish brown and mosquito like. Male is ash grey in colour. Adults feed on dewdrops			
	Gall midge bukha dho yellowbrown , machhar nisehnah ase. Etu pukha karoneh kheti dhe light trap dalibo laghe			

Horticulture Specific Advisory:

Horticulture (Varieties)	Horticulture Specific Advisory			
	Seed should not be collected from virus affected plants, remove the affected plants and destroy			
CHILLI(LOCAL)	Guti bijon karoneh bimar thaka ghas parah nulabi. Bimar ghas khan ulaighenah julaidibi			
COLOCASIA(LOCAL)	During the second earthing up, desuckering should be done and only three suckers per plant are to be retained.			
	Suckers per plant are to be retained. Udaibar mathi utha somai tae, kinar tae nutun ula ghas khan phelabi. Ekta ghas tae nutun bacha tinta tho he rakhibi			

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(Varieties)	Poultry Specific Advisory			
POULTRY(LOCAL)	Surround the house with tall trees. Shades from tall trees and plantation around the sheds can reduce the radiant heat. plantation of trees should be such that trees will be leafy during summer and bald during winter			
	Murkhi lakah ghor osor dhe ghas khan lakabi enikha aru gorom bara bachabo			

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 : 20-09-2019

Weather Forecast of WOKHO(Nagaland) Issued On : 2019-09-20(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)
2019-09-21	11	34	24	89	66	3.8	134	8
2019-09-22	42	35	24	94	65	4.8	109	8
2019-09-23	24	31	23	97	82	4.7	64	8
2019-09-24	33	28	22	99	88	6.5	48	8
2019-09-25	7	28	21	97	83	4.0	71	8

Weather Summary/Alert:

Probability of rain the coming days with moderate to heavy rain between 22nd to 24th . The sky will be cloudy

Pani etu hapta bi kiribolhe dikaiase aru 22nd to 24th lakha majotae pani bishi kiribolhe dikaiase.

General Advisory:

During this month, Bordeaux paste should be applied on tree trunk of citrus up to 60cm height from ground level. To kill the trunk borer grubs, clean the bored holes of the infested trunk with iron wire and insert a cotton swab soaked in petrol or kerosene and plug with mud

Etu moinah limbu ghas tae, nichea para 60cm opor thok Bordeaux paste lagabi. Trunk borer puka muraboleh, pukha para chenda kura khan tae luha tar para sapha kuribi aru petrol nahoileh kerosene tae cotton bijaighenah gusabi aru chenda laga muk toh mathi para bon kuribi

SMS Advisory:

Land preparation should be started for winter vegetables to take the advantages of residual soil moisture Dhandha moinah dhe lakabo lhe bijon khan karoneh mati bonabho lhe shorokhoribi etia mati dhe pani dhakiatime dhe. Especially uto jakha khan dhe pani

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
	Ghoti dhik form uya somoi dhe gundhi bug bara suck khoridhe. Kunti dhan ghas dhe pukha barah enika khoreh bochaa ekta kundabo

Crop(Varieties)	Crop Specific Advisory
	Monitor through phermone traps (@ 10 to 12/ha for timely control measures. Change the lure at 15-20 days intervals
WRC(LOCAL)	Barishe khoilhe pheromone traps @ 10 to 12/ha kheti dhe jakha jakha dhe rakhiboleh lakhe. Etu dho 15-20 din bishe dhe dho botli khoribolhe lakhe
SOYBEAN(LOCAL)	Conserve spiders, prying mantids, dragon fly, damsel fly through minimum use of broad spectrum pesticides
	Dawai apni chola dho baradhak kumti broad spectrum hobo laghe enikha hoilhe bhal pukha khan spiders, prying mantids, dragon fly, damsel fly dho save khoriboh baribo

Horticulture Specific Advisory:

Horticulture (Varieties)	Horticulture Specific Advisory
BRINJAL(LOCAL)	Pheromone traps @ 5/ acre should be installed for monitoring and mass trapping of shoot & fruit borer. Replace the lures with fresh lures after every 15-20 day interval
	Shoot & fruit borer pukha karoneh ekta acre tae 5 pheromone traps rakhibi. Pukha trap tae ahiboleh lagah dawai tho 15-20 din pichetae bodli kurithakibi
CHILLI(LOCAL)	In case of leaf curl virus, leaves become small,dwarf and assumes witches broom appearance, fruits formed are small and deformed. Seed should not be collected from virus affected plants
	Leaf curl virus tae pata chutu hoi, khata hoi aru mirijai. Mircha tho chutu aru saboleh biyah hoi. Bimar ghas parah bijon guti rakhiboleh nulabi
	During the second earthing up, desuckering should be done and only three suckers per plant are to be retained
COLOCASIA(LOCAL)	Udaibar mathi utha somai tae, kinar tae nutun ula ghas khan phelabi. Ekta ghas tae nutun bacha tinta tho he rakhibi
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)	es) Livestock Specific Advisory			
PIGGERY(LOCAL)	Disinfect the floors and walls at frequent intervals			
PIOUERT(LOCAL)	Somoi dhe gauri lakha ghor khan sabha ghorobo lakhe			

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(Varieties) Poultry Specific Advisory
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Poultry(Varieties)	Poultry Specific Advisory
POULTRY(LOCAL)	Fungal contamination of feed during rainy season is a common problem. Avoid transport of feed during rainy season and feed must be stored in dry place
	pani khera somoi dhe dana khan biya hoi. Dhana dho biya nohobo kharoneh pani khiriya somoi dhe dhana transport nokoribi aru dhana dho sukha jakha dhe rakhibi

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 : 20-09-2019

Weather Forecast of ZUNHEBOTO(Nagaland) Issued On : 2019-09-20(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)
2019-09-21	10	34	23	98	70	3.5	120	8
2019-09-22	29	36	23	99	62	4.1	130	8
2019-09-23	14	32	22	99	82	3.8	129	8
2019-09-24	36	29	22	99	94	2.8	136	8
2019-09-25	7	28	21	99	96	2.9	126	8

Weather Summary/Alert:

Probability of light to moderate rain the coming days. The sky will be cloudy Ahiboleh din bi pani kiribolhe dikaiase

General Advisory:

During this month, Bordeaux paste should be applied on tree trunk of citrus up to 60cm height from ground level. To kill the trunk borer grubs, clean the bored holes of the infested trunk with iron wire and insert a cotton swab soaked in petrol or kerosene and plug with mud

Etu moinah limbu ghas tae, nichea para 60cm opor thok Bordeaux paste lagabi. Trunk borer puka muraboleh, pukha para chenda kura khan tae luha tar para sapha kuribi aru petrol nahoileh kerosene tae cotton bijaighenah gusabi aru chenda laga muk toh mathi para bon kuribi

SMS Advisory:

Land preparation should be started for winter vegetables to take the advantages of residual soil moisture Dhandha moinah dhe lakabo lhe bijon khan karoneh mati bonabho lhe shorokhoribi etia mati dhe pani dhakiatime dhe. Especially uto jakha khan dhe pani

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
	Ghoti dhik form uya somoi dhe gundhi bug bara suck khoridhe. Kunti dhan ghas dhe pukha barah enika khoreh bochaa ekta kundabo

Crop(Varieties)	Crop Specific Advisory
	Monitor through phermone traps ($@$ 10 to 12/ha for timely control measures. Change the lure at 15-20 days intervals.
WRC(LOCAL)	Barishe khoilhe pheromone traps @ 10 to 12/ha kheti dhe jakha jakha dhe rakhiboleh lakhe. Etu dho 15-20 din bishe dhe dho botli khoribolhe lakhe
	Conserve spiders, prying mantids, dragon fly, damsel fly through minimum use of broad spectrum pesticides
	Dawai apni chola dho baradhak kumti broad spectrum hobo laghe enikha hoilhe bhal pukha khan spiders, prying mantids, dragon fly, damsel fly dho save khoriboh baribo

Horticulture Specific Advisory:

Horticulture (Varieties)	Horticulture Specific Advisory
BRINJAL(LOCAL)	Pheromone traps @ 5/ acre should be installed for monitoring and mass trapping of shoot & fruit borer. Replace the lures with fresh lures after every 15-20 day interval
	Shoot & fruit borer pukha karoneh ekta acre tae 5 pheromone traps rakhibi. Pukha trap tae ahiboleh lagah dawai tho 15-20 din pichetae bodli kurithakibi
CHILLI(LOCAL)	In case of leaf curl virus, leaves become small,dwarf and assumes witches broom appearance, fruits formed are small and deformed. Seed should not be collected from virus affected plants
	Leaf curl virus tae pata chutu hoi, khata hoi aru mirijai. Mircha tho chutu aru saboleh biyah hoi. Bimar ghas parah bijon guti rakhiboleh nulabi
	During the second earthing up, desuckering should be done and only three suckers per plant are to be retained
COLOCASIA(LOCAL)	Udaibar mathi utha somai tae, kinar tae nutun ula ghas khan phelabi. Ekta ghas tae nutun bacha tinta tho he rakhibi
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		
DICCEDV(LOCAL)	Disinfect the floors and walls at frequent intervals.		
PIGGERY(LOCAL)	Somoi dhe gauri lakha ghor khan sabha ghorobo lakhe		

Fisheries Specific Advisory:

Fisheries(Varieties)	Fisheries Specific Advisory				
	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(Varieties) Poultry Specific Advisory
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Poultry(Varieties)	Poultry Specific Advisory			
POULTRY(LOCAL)	Fungal contamination of feed during rainy season is a common problem. Avoid transport of feed during rainy season and feed must be stored in dry place			
	pani khera somoi dhe dana khan biya hoi. Dhana dho biya nohobo kharoneh pani khiriya somoi dhe dhana transport nokoribi aru dhana dho sukha jakha dhe rakhibi			

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 : 20-09-2019

Weather Forecast of DIMAPUR(Nagaland) Issued On : 2019-09-20(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)
2019-09-21	0	33	24	82	54	4.3	132	7
2019-09-22	1	34	25	82	50	5.2	129	7
2019-09-23	0	33	24	86	51	5.0	109	8
2019-09-24	2	30	23	91	64	5.4	71	8
2019-09-25	1	27	22	90	80	3.0	94	8

Weather Summary/Alert:

Probability of light rain the coming week Pani olop hai kiribolhe dikaiase

General Advisory:

During this month, Bordeaux paste should be applied on tree trunk of citrus up to 60cm height from ground level. To kill the trunk borer grubs, clean the bored holes of the infested trunk with iron wire and insert a cotton swab soaked in petrol or kerosene and plug with mud

Etu moinah limbu ghas tae, nichea para 60cm opor thok Bordeaux paste lagabi. Trunk borer puka muraboleh, pukha para chenda kura khan tae luha tar para sapha kuribi aru petrol nahoileh kerosene tae cotton bijaighenah gusabi aru chenda laga muk toh mathi para bon kuribi

SMS Advisory:

Land preparation should be started for winter vegetables to take the advantages of residual soil moisture Dhandha moinah dhe lakabo lhe bijon khan karoneh mati bonabho lhe shorokhoribi etia mati dhe pani dhakiatime dhe. Especially uto jakha khan dhe pani

Crop(Varieties)	Crop Specific Advisory			
LOWLAND PADDY(LOCAL)	Brown spot: Monitor the field against brown spot. Leaves show oval shaped foliar spots with yellow halo. Severely affected field presents a reddish appearance.			
	Dhan kheti dhe bimar brown spot ase nah nai sai dhakibo lageh. Patha dhe oval shaped khuti hobo. Etu bimar bishi hoilhe kheti dho lal nishenah hoii			

Crop(Varieties)	Crop Specific Advisory		
GROUNDNUT(LOCAL)	For leaf miner, set up light trap for attracting and destroying moths		
	Leaf miner (etu barah patha kai) karoneh light trap jakha jakha kheti dhe rakhibolaghe.		
$\mathbf{N}(\mathbf{Y} \mathbf{A} \mathbf{K} \mathbf{F} \mathbf{A} \mathbf{N}(\mathbf{I} \mathbf{C}) \mathbf{C} \mathbf{A} \mathbf{I}$	During excessive rain, proper drainage should be done		
	Borokhon dangor aha somoi tae, pani nalah bhal parah bonabo lageh		
SESAME(LOCAL)	For prevention of seed borne diseases, use seed treated with Bavistin 2.0 g/kg seed.		
	Ghoti bijon dho nalakha agotae Bavistin 2.0 g/kg logotae milaikhena laghabi		

Horticulture Specific Advisory:

Horticulture (Varieties)	Horticulture Specific Advisory			
NAGA KING 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)	During the second earthing up, desuckering should be done and only three suckers per plant are to be retained			
	Udaibar mathi utha somai tae, kinar tae nutun ula ghas khan phelabi. Ekta ghas tae nutun bacha tinta tho he rakhibi			
GINGER(LOCAL)	Field hygiene is more important to manage the pests and diseases. Avoid water stagnation, provide adequate drainage, remove weeds periodically			
	Kheti pakhan khan saba rakhibo lakhe enika hoilhe Pukha, bimar khan eman nahibo.Adhua lakha pakhan dhe pani jama hobo nedhebi, pani jabolhe rasta bhal para bonabi, dhik time dhe habi bhelabi			

Livestock Specific Advisory:

Livestock(Varieties)	Livestock Specific Advisory				
	Give the animals 30 – 50 grams of mineral mixture along with their feed on a daily basis. This increases milk productivity and enhances the animal's immunity				
	Hudai dana dia logotae tae mineral mixture 30 - 50 grams dibolageh. Etu para duth dia tho bishi hoi aru bimar khan parah bi bishi bachai				
	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)	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(Varieties)	Poultry Specific Advisory				
	High humidity is favourable for occurrence of coccidiodial disease especially in poultry. Provide anti- coccidial drugs. Provide ample supply of clean drinking water, keep the house clean and dry.				

Pou	ıltry(Varieties)	Poultry Specific Advisory				
		Etia lagah high humidity somoi tae coccidiodial bimar bishi hoi. Etu karoneh anticoccidial dawai khelabi aru sapha pani khelabi. Ghor bi sapha aru sukha rakhibi				

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 : 20-09-2019

Weather Forecast of KIPHIRE(Nagaland) Issued On : 2019-09-20(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)
2019-09-21	32	36	23	91	57	2.5	63	7
2019-09-22	76	34	23	94	59	2.6	171	7
2019-09-23	124	29	22	98	75	3.6	121	8
2019-09-24	70	28	22	96	79	3.4	138	8
2019-09-25	25	28	21	94	73	3.3	119	8

Weather Summary/Alert:

Probability of heavy rainfall the coming days Ahiboleh dhin bi pani bishi kiribolhe dikaiase

General Advisory:

AS there is probability of heavy rain maintain proper drainage in the field to avoid water stagnation. POstpone spraying of fertilizer, pesticides etc

Etia ahiboleh dhin dho pani bishi kiribolhe dikaiase, kheti dhe nullah bhal parah bonabi aru etu hapta dho dawai khan okho namaribi

SMS Advisory:

Land preparation should be started for winter vegetables to take the advantages of residual soil moisture Dhandha moinah dhe lakabo lhe bijon khan karoneh mati bonabho lhe shorokhoribi etia mati dhe pani dhakiatime dhe. Especially uto jakha khan dhe pani

Crop(Varieties)	Crop Specific Advisory
	When using a pesticide, always wear protective clothing and follow the instructions on the product label, such as dosage, timing of application.
	Dawai khan aliboleh asekoilhe, mask khan jolabi. Aru dawai lakha label dhe ki likhekinah ase bal barah burikhena cholabolaghe
	Set up light traps and monitor the adult flies of gall midge which is yellowish brown and mosquito like. Male is ash grey in colour. Adults feed on dewdrops

Crop(Varieties)	Crop Specific Advisory
	Set up light traps and monitor the adult flies of gall midge which is yellowish brown and mosquito like. Male is ash grey in colour. Adults feed on dewdrops

Horticulture Specific Advisory:

Horticulture (Varieties)	Horticulture Specific Advisory					
KING	Seed should not be collected from virus affected plants, remove the affected plants and destroy					
CHILLI(LOCAL)	Guti bijon karoneh bimar thaka ghas parah nulabi. Bimar ghas khan ulaighenah julaidibi					
	During the second earthing up, desuckering should be done and only three suckers per plant are to be retained.					
	Udaibar mathi utha somai tae, kinar tae nutun ula ghas khan phelabi. Ekta ghas tae nutun bacha tinta tho he rakhibi					
LARGE	Timely weeding should be done					
CARDAMOM(LOCAL)	dhik somoi dhe habi bilabo laghe					

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(Varieties)	Poultry Specific Advisory
POULTRY(LOCAL)	Surround the house with tall trees. Shades from tall trees and plantation around the sheds can reduce the radiant heat. plantation of trees should be such that trees will be leafy during summer and bald during winter
	Murkhi lakah ghor osor dhe ghas khan lakabi enikha aru gorom bara bachabo

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 : 20-09-2019

Weather Forecast of KOHIMA(Nagaland) Issued On : 2019-09-20(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)
2019-09-21	11.0	24.0	18.0	92	63	4.1	136	8
2019-09-22	42.0	24.0	18.0	95	62	4.9	129	7
2019-09-23	19.0	25.0	19.0	97	83	4.5	119	8
2019-09-24	33.0	25.0	19.0	98	89	3.8	111	8
2019-09-25	13.0	26.0	19.0	97	91	3.4	116	8

Weather Summary/Alert:

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

General Advisory:

During this month, Bordeaux paste should be applied on tree trunk of citrus up to 60cm height from ground level. To kill the trunk borer grubs, clean the bored holes of the infested trunk with iron wire and insert a cotton swab soaked in petrol or kerosene and plug with mud

Etu moinah limbu ghas tae, nichea para 60cm opor thok Bordeaux paste lagabi. Trunk borer puka muraboleh, pukha para chenda kura khan tae luha tar para sapha kuribi aru petrol nahoileh kerosene tae cotton bijaighenah gusabi aru chenda laga muk toh mathi para bon kuribi

SMS Advisory:

Land preparation should be started for winter vegetables to take the advantages of residual soil moisture Dhandha moinah dhe lakabo lhe bijon khan karoneh mati bonabho lhe shorokhoribi etia mati dhe pani dhakiatime dhe. Especially uto jakha khan dhe pani

Crop(Varieties)	Crop Specific Advisory
	For gundhi bug, If possible, remove all weeds and grasses in and out of paddy fields to prevent population build-up of rice bugs in the following crop
TADD I (LOCAL)	Gundhi bug komti hobo karoneh, habi khan dhik somoi dhe saba khoridakibi
	In case of stem borer damage, the plants could be easily pulled by hand. Spraying of neem seed kernel extract controls stem borer

Crop(Varieties)	Crop Specific Advisory					
	Stem borer bara dhan ghas biya khoria dho, ghas dho arram bara utabo bareh. Neem seed kernel extract bi spray khoribo bareh					
FOXTAIL MILLET(LOCAL)	In certain areas shootfly might occur, although it is not a regular pest. Proper monitoring should be done					
	Kunba jakha dhe shootfly dikibo bareh. Monitoring bhal barah khoribo lageh					
SOYBEAN(LOCAL)	Poison baiting with 2% zinc phosphide should be prepared for the control of rodents.					
	chowa kumti khoriboh karoneh poison bait dho 2% zinc phosphide logo dhe milai khena rakhibi					

Horticulture Specific Advisory:

Horticulture (Varieties)	Horticulture Specific Advisory
BANANA(LOCAL)	For additional income and also for effective land use efficiency, short duration crops such as onion, green gram, black gram, beans, radish, greens, marigold can be grown as intercrop. It will also check weed control
	Income bishi hobo karoneh aru mati bhal parah cholabo karoneh khata somoi lagah sobji onion, green gram, black gram, beans, radish, greens marigold nishinah kol ghas majotae lagabi. Enikha kurah parah jongol ghas bi bishi nulai
GINGER(LOCAL)	For bacterial wilt, once the disease is noticed in the field the affected clumps ,may be removed carefully without spilling the soil around and the affected area and surrounding areas drenched with copper oxychloride 0.2%
	Patha yellow aru sukha huileh, bacterial wilt bimar lagighenah thakibo. Etu ghas thailobi aru hushiar parah mati giriboleh nidighenah dur tae phelabi. Bimar lagijah jagah aru etu kinar tae oxychloride 0.2% pani tae milaighenah bijaidibi

Livestock Specific Advisory:

Livestock(Varieties)	Livestock Specific Advisory
	Daily inspection early in the morning should be done for any abnormal behaviour. Observe their general stage of health, check for parasites and injuries, and watch out for any abnormal feeding habits.
	Hudai morning dhe sabolhe lakhe ki gauri dho gau dhik ase nah nai

Fisheries Specific Advisory:

Fisheries(Varieties)	Fisheries Specific Advisory		
FISHERY(LOCAL)	Do not let weeds cover more than one quarter of the surface. If there are too many weeds, clean your pond.		
	weeds, clean your pond. Pukhuri tae ekta bhak parah bishi kitiabi jongol ghas narikhibi. Kitia bishi hoithakibo, etu hisaptae sapha kurithakibi		

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.
	Murghi lakha ghor osor dhe pani jama hobo nedhibi. Pani jama dakhelhe mojor 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)

भा क अन्नप - घु प से ICAR - RCNEH

Agromet Advisory Bulletin

Date : 20-09-2019

Weather Forecast of LONGLENG(Nagaland) Issued On : 2019-09-20(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)
2019-09-21	3	34	24	93	66	3.6	144	8
2019-09-22	14	34	23	96	60	4.7	128	8
2019-09-23	14	30	23	97	81	3.6	103	8
2019-09-24	14	25	22	99	97	3.8	80	8
2019-09-25	8	27	21	98	84	3.3	137	8

Weather Summary/Alert:

Probability of light to moderate rain the coming days Etia ahiboleh dhin bi pani olop kiribolhe dikaiase

General Advisory:

During this month, Bordeaux paste should be applied on tree trunk of citrus up to 60cm height from ground level. To kill the trunk borer grubs, clean the bored holes of the infested trunk with iron wire and insert a cotton swab soaked in petrol or kerosene and plug with mud

Etu moinah limbu ghas tae, nichea para 60cm opor thok Bordeaux paste lagabi. Trunk borer puka muraboleh, pukha para chenda kura khan tae luha tar para sapha kuribi aru petrol nahoileh kerosene tae cotton bijaighenah gusabi aru chenda laga muk toh mathi para bon kuribi

SMS Advisory:

Land preparation should be started for winter vegetables to take the advantages of residual soil moisture Dhandha moinah dhe lakabo lhe bijon khan karoneh mati bonabho lhe shorokhoribi etia mati dhe pani dhakiatime dhe. Especially uto jakha khan dhe pani

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		
	Ghoti dhik form uya somoi dhe gundhi bug bara suck khoridhe. Kunti dhan ghas dhe pukha barah enika khoreh bochaa ekta kundabo		

Crop(Varieties)	Crop Specific Advisory
TRC OR WRC(LOCAL)	Monitor through pheromone traps (@ 10 to 12/ha for timely control measures. Change the lure at 15-20 days intervals.
	Barishe khoilhe pheromone traps @ 10 to 12/ha kheti dhe jakha jakha dhe rakhiboleh lakhe. Etu dho 15-20 din bishe dhe dho botli khoribolhe lakhe
SOYBEAN(LOCAL)	Conserve spiders, prying mantids, dragon fly, damsel fly through minimum use of broad spectrum pesticides
	Dawai apni chola dho baradhak kumti broad spectrum hobo laghe enikha hoilhe bhal pukha khan spiders, prying mantids, dragon fly, damsel fly dho save khoriboh baribo

Horticulture Specific Advisory:

Horticulture (Varieties)	Horticulture Specific Advisory
BRINJAL(LOCAL)	Pheromone traps @ 5/ acre should be installed for monitoring and mass trapping of shoot & fruit borer. Replace the lures with fresh lures after every 15-20 day interval
	Shoot & fruit borer pukha karoneh ekta acre tae 5 pheromone traps rakhibi. Pukha trap tae ahiboleh lagah dawai tho 15-20 din pichetae bodli kurithakibi
CHILLI(LOCAL)	In case of leaf curl virus, leaves become small,dwarf and assumes witches broom appearance, fruits formed are small and deformed. Seed should not be collected from virus affected plants
	Leaf curl virus tae pata chutu hoi, khata hoi aru mirijai. Mircha tho chutu aru saboleh biyah hoi. Bimar ghas parah bijon guti rakhiboleh nulabi.
COLOCASIA(LOCAL)	During the second earthing up, desuckering should be done and only three suckers per plant are to be retained.
	Udaibar mathi utha somai tae, kinar tae nutun ula ghas khan phelabi. Ekta ghas tae nutun bacha tinta tho he rakhibi
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
DICCEDV(LOCAL)	Disinfect the floors and walls at frequent intervals.
PIGGERY(LOCAL)	Somoi dhe gauri lakha ghor khan sabha ghorobo lakhe

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(Varieties) Poultry Specific Advisory
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Poultry(Varieties)	Poultry Specific Advisory		
POULTRY(LOCAL)	Fungal contamination of feed during rainy season is a common problem. Avoid transport of feed during rainy season and feed must be stored in dry place		
	pani khera somoi dhe dana khan biya hoi. Dhana dho biya nohobo kharoneh pani khiriya somoi dhe dhana transport nokoribi aru dhana dho sukha jakha dhe rakhibi		