

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 : 03-10-2019

#### Weather Forecast of ZUNHEBOTO(Nagaland) Issued On : 2019-10-03(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)
2019-10-04	17	31	21	99	68	3.5	123	3
2019-10-05	19	31	22	99	76	3.4	120	7
2019-10-06	14	29	22	98	88	3.4	121	8
2019-10-07	27	29	23	99	67	3.4	136	8
2019-10-08	24	28	23	99	79	3.0	144	7

#### Weather Summary/Alert:

Probability of moderate rain the coming days
Pani kiribolhe dikaiase

#### **General Advisory:**

In present weather condition, field preparation should be started for rabi crops. Fully decomposed FYM or compost should be added before sowing of crops and vegetable

Etia somoi lagah hawa pani hisap tae, thanda somoi lagah sobji (rabi crops) lagahbo karoneh mathi bonailobi. Sobji nalagah agotae bhal parah sukijah mol (decomposed FYM or compost) mathi logotae milabo lageh

#### **SMS Advisory:**

During winter months, apply lime @ 10kg/bigha to prevent disease outbreak. Partial harvest in order to reduce stocking density can be done.

Thanda mohinah tae bimar nulabo karoneh, pukhuri tae chuna (lime) ekk bigha tae dos kg (10kg/bigha) dhalibi. Pukhuri tae mass bishi nahobo karoneh, etia mass olop dhurilobi.

Crop(Varieties)	Crop Specific Advisory
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Crop(Varieties)	Crop Specific Advisory
JHUM PADDY(LOCAL)	HARVESTING STAGE: As there is probability of rain the coming days too, harvesting should be done when the sky is clear. After harvesting do not keep the harvested product in the open, keep it in a place where it is protected from rain. Proper sun drying should be done before storage
	As there is probability of rain the coming days too, harvesting should be done when the sky is clear. After harvesting do not keep the harvested product in the open, keep it in a place where it is protected from rain. Proper sun drying should be done before storage
TRC OR WRC(LOCAL)	MATURITY STAGE: For bird control erect scarecrows randomly in the field, scare the bird manually too. Tie old VHS tapes diagonally across and around the field. Use catapults
	For bird control erect scarecrows randomly in the field, scare the bird manually too. Tie old VHS tapes diagonally across and around the field. Use catapults
SOYBEAN(LOCAL)	PODDING STAGE: Monitor the plants against pest and diseases
SU I BEAIN(LUCAL	Etia khut bakia somoi te kheti te pukha bimar khan sabole lakhe

### Horticulture Specific Advisory:

Horticulture (Varieties)	Horticulture Specific Advisory					
BRINJAL(LOCAL)	HARVESTING STAGE: Grow maize in the brinjal field as trap crop					
	Makoi do begon lakha kheti te lagabi pukha kumtikoribo kharoneh					
	HARVESTING STAGE: Harvesting should be carried out when the sky is clear					
CHILLI(LOCAL )	Din bal somoi te mircha do ulabi.					
COLOCASIA(LOCAL)	MATURITY STAGE: Remove any diseased leaves and daily monitoring should be done					
	Pata biya, puchichakhan to olai khena bilabi					
GINGER(LOCAL)	VEGETATIVE STAGE. Bacterial wilt. Drooping and wilting of leaves in the early morning when there is no sunshine.Base of the pseudostem turns grey with water soaked and soft . Provide proper drainage to avoid water stagnation. 4 to 5 years of crop rotation should be followed to avoid disease incidence					
	VEGETATIVE STAGE. Bacterial wilt. Pani jabolhe nullah khan bal bara bonabi, pani jama hobo nedhibi. Khelhe koilhe etu bara bacterial wilt bimar hoi, pata khan sukhi khena girichai					

### Livestock Specific Advisory:

Livestock(Varieties)	Livestock Specific Advisory
PIGGERY(LOCAL)	Find out what diseases are prevalent in your area and timely arrange for vaccination and treatment if necessary.
	Apni lakha jakha te ki bimar hoi etu lakha hisab te vaccination khan shoru khoribi

### **Fisheries Specific Advisory:**

Fisheries(Varieties)	Fisheries Specific Advisory
FISHERY(LOCAL)	After seven months of rearing or when the water level decreases, the fish should be
	harvested. Harvesting should be done either by cast net or drag net. Care has to be
	taken that more person does not enter the pond.

Fisheries(Varieties)	Fisheries Specific Advisory
	Apni khan sabi ki pukhuri te pani kumti hoi nah nai. Kumti hoishe koilhe mass to durilobi.
	Sabo le lakhe ki mass duri somoi te pukhuri te manu bishi najabo lakhe

Poultry(Varieties)	Poultry Specific Advisory						
	Vitamin E and selenium supplementshould be given to poultry for disease resistance. Mixed the supplement in clean drinking water. Change the water daily						
POULIKI(LOCAL)	Etia thanda somoi ahiase, murghi khan bimar nohobo karoneh Vitamin E and supplement (ekta packet hea ase) dho pani te milai khena dibi.Pani to hudai bodli khuribo lageh						

## 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)



Date : 03-10-2019

Weather Forecast of DIMAPUR(Nagaland) Issued On : 2019-10-03(Valid Till 08:30 IST of the next 5 days)

**Agromet Advisory Bulletin** 

Date (y-m-d)	Rainfall (mm)	Tmax (°C)	Tmin (°C)	RH I (%)	RH II (%)	Wind Speed (kmph)	Wind Direction (Degree)	cloud cover (Octa)
2019-10-04	0	33	23	84	55	3.8	136	5
2019-10-05	1	33	24	86	51	4.0	146	6
2019-10-06	1	33	23	85	52	3.4	144	7
2019-10-07	2	31	23	86	52	3.8	130	8
2019-10-08	0	29	22	89	61	4.0	129	7

#### Weather Summary/Alert:

PROBABILITY OF LIGHT RAINFALL THE COMING DAYS
Etia ahiboleh din to pani olop hi kiribolhe pare

#### **General Advisory:**

In present weather condition, field preparation should be started for rabi crops. Fully decomposed FYM or compost should be added before sowing of crops and vegetable

Etia somoi lagah hawa pani hisap tae, thanda somoi lagah sobji (rabi crops) lagahbo karoneh mathi bonailobi. Sobji nalagah agotae bhal parah sukijah mol (decomposed FYM or compost) mathi logotae milabo lageh

#### **SMS Advisory:**

During winter months, apply lime @ 10kg/bigha to prevent disease outbreak. Partial harvest in order to reduce stocking density can be done

Thanda mohinah tae bimar nulabo karoneh, pukhuri tae chuna (lime) ekk bigha tae dos kg (10kg/bigha) dhalibi. Pukhuri tae mass bishi nahobo karoneh, etia mass olop dhurilobi.

Crop(Varieties)	Crop Specific Advisory
	PANICLE INITIATION STAGE.For bird control erect scarecrows randomly in the field, scare the bird manually too. Tie old VHS tapes diagonally across and around the field. Use catapults
	Kheti tae chiria khetaboleh kapra para manu nishinah bonaighenah jaga jaga tae rakhibi. (VHS tapes) color maika kheti bitor aru kinar tae cholabi. Gitis cholabi
	HARVESTING STAGE: After harvest, dry the pods in the sun for 4 or 5 days. Repeat drying for 2 or 3 more days after an interval of 2 or 3 days to ensure complete drying
	kuti bakia bicche te, doob te baal para sukhabi char/pass din karoneh.

Crop(Varieties)	Crop Specific Advisory			
SOYABEAN(LOCAL)	PODDING STAGE: Yellowing of leaves and shedding , indicate the maturity of the crop. Cut the entire plant when most of the pods have turned yellow			
	Patha yellow hoikhenah kherah dho, ghoti bakhibohleh dhekaiase.			
SESAME(LOCAL)	VEGETATIVE STAGE: Keep the field weed free upto 40 DAS as thecrop is very sensitive during this period			
	lakha bicche te 40 DAS tak do habi khan bal para saba koriboleh lakhe			

### Horticulture Specific Advisory:

Horticulture (Varieties)	Horticulture Specific Advisory			
NAGA KING	HARVESTING STAGE: Harvesting should be done when the sky is clear			
CHILLI(LOCAL )	Din bal somoi te mircha do ulabi.			
COLOCASIA(LOCAL)	MATURITY/ HARVESTING STAGE. While harvesting , uprooting should be done carefully and the mother corms and cormels are to be separated			
	MATURITY/ HARVESTING STAGE. Etia bakia somoi hoishe, ulai somoi te hisab khoribi ki alu to ulai somoi te biya nohobo kharoneh			
GINGER(LOCAL)	VEGETATIVE STAGE : 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				
CATTLE(LOCAL CROSS BREED)	A lot of green fodder is available at this time, hence, to protect animals from problems associated with excess grazing, restrict the time that they spend in pastures. Mix essential salts in the feed of the animals				
	Etia to janwar khan kaboleh gass khan bishi ase, hoilebi hisab khoribo laghe ki bishi gass nagabo leh karoneh. Dana di somoi te nimok milaikhena dibi,				
	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					

<b>Poultry(Varieties)</b>	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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# **Agromet Advisory Bulletin**

Date : 03-10-2019

#### Weather Forecast of KIPHIRE(Nagaland) Issued On : 2019-10-03(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)
2019-10-04	25	31	21	93	65	2.3	50	3
2019-10-05	32	32	22	93	64	2.7	120	6
2019-10-06	45	32	22	91	63	2.6	38	7
2019-10-07	95	31	22	99	63	1.9	103	7
2019-10-08	82	29	23	95	68	2.8	126	7

#### Weather Summary/Alert:

Probability of moderate to heavy rain the coming days
Etia ahoboleh hapta bi pani bishi kiriboleh dikaiase

### **General Advisory:**

In present weather condition, field preparation should be started for rabi crops. Fully decomposed FYM or compost should be added before sowing of crops and vegetable

Etia somoi lagah hawa pani hisap tae, thanda somoi lagah sobji (rabi crops) lagahbo karoneh mathi bonailobi. Sobji nalagah agotae bhal parah sukijah mol (decomposed FYM or compost) mathi logotae milabo lageh

#### **SMS Advisory:**

During winter months, apply lime @ 10kg/bigha to prevent disease outbreak. Partial harvest in order to reduce stocking density can be done.

Thanda mohinah tae bimar nulabo karoneh, pukhuri tae chuna (lime) ekk bigha tae dos kg (10kg/bigha) dhalibi. Pukhuri tae mass bishi nahobo karoneh, etia mass olop dhurilobi

Crop(Varieties)	Crop Specific Advisory
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Crop(Varieties)	Crop Specific Advisory			
	HARVESTING STAGE: As there is probability of rain the coming days too, harvesting should be done when the sky is clear. After harvesting do not keep the harvested product in the open, keep it in a place where it is protected from rain. Proper sun drying should be done before storage			
radd i (LOCAL)	As there is probability of rain the coming days too, harvesting should be done when the sky is clear. After harvesting do not keep the harvested product in the open, keep it in a place where it is protected from rain. Proper sun drying should be done before storage			
TRC	MILK DEVELOPMENT STAGE: For management of leaf folder, keep the bunds clean, spray NSKE 5%, but should be done when the sky is clear			
	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)	MATURITY/ HARVESTING STGAE: Weight loss and damage of fresh ripen chillies can be minimized by packing in perforated planstic bags of 1 kg capacity and further storing it in bamboo baskets or cartons.					
	Mircha pakia khan laka ujon aru pojicha para bacha bo karoneh , mircha khan to maika/ bag chenta thakia aru etu ke bamboo laka basket de nahoiley carton te rakely bhal hobo					
COLOCASIA(LOCAL)	VEGETATIVE STAGE: 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					
LARGE	HARVESTING STAGE: Matured fruits should be harvested without delay					
CARDAMOM(LOCAL)	khuti pakia khan to dhik somoi te olai dibo lage					

### Livestock Specific Advisory:

Livestock(Varieties)	Livestock Specific Advisory				
PIGGERY(LOCAL)	Regular deworming should be carried out to check the parasitic infestation. This practice must be started at the age of two weeks followed after 21 days and repeated 3-4 times a year at regular interval				
	Gahori baja khan to kichu laga dawai khelai thakibo lageh. Etu dho gahori tui hapta hoi somoi te shuru khuri dibo lageh, aru 21 din piche te 3-4 times ek sal te dibo lage				

### Fisheries Specific Advisory:

Fisheries(Varieties)	Fisheries Specific Advisory				
FISHERY (LOCAL)	Do not let large animals such as cows, buffalo graze on the banks of your pond, they are too heavy and may break the banks down				
	Janwar dangor khan pukhuri lakha osor te, kinar phaley ghas khan kabo nedhibo laghe. Etu janwar lagha ojon para pukhuri lagha kinar tho bagibo pareh				

Poultry(Varieties) Poultry Specific Advisory
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Poultry(Varieties)	Poultry Specific Advisory						
POULTRY(LOCAL)	Vitamin E and Selenium supplement should be given for disease resistance. Mix the supplements in clean drinking water and change the water daily.						
	Etia thanda somoi ahiase, murghi khan bimar nohobo karoneh Vitamin E and selenium supplement (exta packet hea ase) dho pani te milai khena dibi. Pani to hudai bodli khiribo lageh						

## 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)



Date : 03-10-2019

Weather Forecast of KOHIMA(Nagaland) Issued On : 2019-10-03(Valid Till 08:30 IST of the next 5 days)

**Agromet Advisory Bulletin** 

Date (y-m-d)	Rainfall (mm)	Tmax (°C)	Tmin (°C)	RH I (%)	RH II (%)	Wind Speed (kmph)	Wind Direction (Degree)	cloud cover (Octa)
2019-10-04	29	31	22	95	71	4.2	141	5
2019-10-05	40	32	23	96	64	4.0	131	7
2019-10-06	39	30	22	95	77	3.8	139	8
2019-10-07	40	29	23	96	76	4.1	123	8
2019-10-08	32	27	23	97	84	3.5	122	7

### Weather Summary/Alert:

PROBABILITY OF MODERATE TO HEAVY RAIN THE COMING DAYS TOO	
ETU AHIBOLEH DIN BI PANI KIRIBOLEH DIKAISE	

#### **General Advisory:**

In present weather condition, field preparation should be started for rabi crops. Fully decomposed FYM or compost should be added before sowing of crops and vegetable

Etia somoi lagah hawa pani hisap tae, thanda somoi lagah sobji (rabi crops) lagahbo karoneh mathi bonailobi. Sobji nalagah agotae bhal parah sukijah mol (decomposed FYM or compost) mathi logotae milabo lageh

#### **SMS Advisory:**

During winter months, apply lime @ 10kg/bigha to prevent disease outbreak. Partial harvest in order to reduce stocking density can be done

Thanda mohinah tae bimar nulabo karoneh, pukhuri tae chuna (lime) ekk bigha tae dos kg (10kg/bigha) dhalibi. Pukhuri tae mass bishi nahobo karoneh, etia mass olop dhurilobi.

Crop(Varieties)	Crop Specific Advisory
JHUM PADDY(LOCAL)	HARVESTING STAGE: As there is probability of rain the coming days too, harvesting should be done when the sky is clear. After harvesting do not keep the harvested product in the open, keep it in a place where it is protected from rain. Proper sun drying should be done before storage
	As there is probability of rain the coming days too, harvesting should be done when the sky is clear. After harvesting do not keep the harvested product in the open, keep it in a place where it is protected from rain. Proper sun drying should be done before storage
TRC OR WRC(LOCAL)	MILK DEVELOPMENT STAGE: Keep the bunds clean to prevent infestation of pest and disease incidence

Crop(Varieties)	Crop Specific Advisory						
	Kheti lagha khenar khan bariadhok saba rakhibi, pukha bimar para dhik dhar nedibo karoneh						
FOXTAIL MILLET(LOCAL)	FLOWERING STAGE:Proper monitoring should be done for pest and disease. Management practices should be carried out during the initial days						
	"Pukha bimar khan ase nah nai somoi dhe sai dakhibo lakhe. Takhele cholti management practices khoribo lakhe"						
SOYBEAN(LOCAL)	"MATURITY/HARVESTING STAGE: Seeds should be harvested at field maturity. Delayed harvesting should be avoided. As rain has occured the preceeding week, after harvesting proper drying in the sun should be done. keep the harvested product protected from rain"						
	khoti khan dhik somoi dhe ula bo lakhe. Dheri ulai lhe khoti loss hobo. Apni para paba nishena napabo						

### Horticulture Specific Advisory:

Horticulture (Varieties)	Horticulture Specific Advisory
BANANA(LOCAL)	FRUITING STAGE: As rain has occurred the preceeding week, carry out earthing up and and propping should be done to provide support
	Chaha hapta bi pani bishi kirishe,khul gass lakha niche te mati dabi aru Khol, ghas dhe ulaighena dakhelhe bamboo para support dhebi
GINGER(LOCAL)	VEGETATIVE STAGE. Bacterial wilt. Drooping and wilting of leaves in the early morning when there is no sunshine.Base of the pseudostem turns grey with water soaked and soft . Provide proper drainage to avoid water stagnation. 4 to 5 years of crop rotation should be followed to avoid disease incidence
	VEGETATIVE STAGE. Bacterial wilt. Pani jabolhe nullah khan bal bara bonabi, pani jama hobo nedhibi. Khelhe koilhe etu bara bacterial wilt bimar hoi, pata khan sukhi khena girichai

### Livestock Specific Advisory:

Livestock(Varieties)	Livestock Specific Advisory						
PIGGERY(LOCAL)	Find out what diseases are prevalent in your area and timely arrange for vaccination and treatment if necessary.						
	Apni lakha jakha te ki bimar hoi etu lakha hisab te vaccination khan shoru khoribi						

### Fisheries Specific Advisory:

Fisheries(Varieties)	Fisheries Specific Advisory							
FISHERY(LOCAL)	Liming during winter months is essential even if the pH is within the desired range. This is because fish are susceptible to diseases and lime act as a prophylactic agent.							
	prophylactic agent. Etia thanda moinah ahiase, to pukhuri dhe pH dho dhik ase koilebi liming to khoriboleh lakhe kalhekoileh mass khan to bimar hobo bishe easy ase aru apni liming khoria kharoneh bimar para bachhai							

<b>Poultry(Varieties)</b>	Poultry Specific Advisory						
POULTRY(LOCAL)	Vitamin E and Selenium supplement should be given for disease resistance. Mix the supplements in clean drinking water and change the water daily.						
	Etia thanda somoi ahiase, murghi khan bimar nohobo karoneh Vitamin E and selenium supplement (exta packet hea ase) dho pani te milai khena dibi. Pani to hudai bodli khiribo lageh						



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# **Agromet Advisory Bulletin**

Date : 03-10-2019

#### Weather Forecast of LONGLENG(Nagaland) Issued On: 2019-10-03(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)
2019-10-04	5	32	22	97	59	4.2	147	3
2019-10-05	8	32	22	95	62	4.0	148	8
2019-10-06	10	31	23	92	61	4.1	147	8
2019-10-07	18	30	22	98	58	4.0	156	8
2019-10-08	11	26	22	98	87	3.0	196	8

#### Weather Summary/Alert:

Probability of light rainfall the coming days Pani olop hi kiribolhe dikaiase

#### **General Advisory:**

In present weather condition, field preparation should be started for rabi crops. Fully decomposed FYM or compost should be added before sowing of crops and vegetable

Etia somoi lagah hawa pani hisap tae, thanda somoi lagah sobji (rabi crops) lagahbo karoneh mathi bonailobi. Sobji nalagah agotae bhal parah sukijah mol (decomposed FYM or compost) mathi logotae milabo lageh

#### **SMS Advisory:**

During winter months, apply lime @ 10kg/bigha to prevent disease outbreak. Partial harvest in order to reduce stocking density can be done.

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Crop(Varieties)	Crop Specific Advisory
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Crop(Varieties)	Crop Specific Advisory
JHUM PADDY(LOCAL)	HARVESTING STAGE: As there is probability of rain the coming days too, harvesting should be done when the sky is clear. After harvesting do not keep the harvested product in the open, keep it in a place where it is protected from rain. Proper sun drying should be done before storage
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TRC OR WRC(LOCAL)	MATURITY STAGE: For bird control erect scarecrows randomly in the field, scare the bird manually too. Tie old VHS tapes diagonally across and around the field. Use catapults
	For bird control erect scarecrows randomly in the field, scare the bird manually too. Tie old VHS tapes diagonally across and around the field. Use catapults
SOYBEAN(LOCAL)	PODDING STAGE: Monitor the plants against pest and diseases
SUI DEAN(LUCAL)	Etia khut bakia somoi te kheti te pukha bimar khan sabole lakhe

### Horticulture Specific Advisory:

Horticulture (Varieties)	Horticulture Specific Advisory			
BRINJAL(LOCAL)	HARVESTING STAGE: Grow maize in the brinjal field as trap crop			
	Makoi do begon lakha kheti te lagabi pukha kumtikoribo kharoneh			
CHILLI(LOCAL )	HARVESTING STAGE: Harvesting should be carried out when the sky is clear			
	Din bal somoi te mircha do ulabi.			
COLOCASIA(LOCAL)	MATURITY STAGE: Remove any diseased leaves and daily monitoring should be done			
	Pata biya, puchichakhan to olai khena bilabi			
GINGER(LOCAL)	VEGETATIVE STAGE. Bacterial wilt. Drooping and wilting of leaves in the early morning when there is no sunshine.Base of the pseudostem turns grey with water soaked and soft . Provide proper drainage to avoid water stagnation. 4 to 5 years of crop rotation should be followed to avoid disease incidence			
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### Livestock Specific Advisory:

Livestock(Varieties)	Livestock Specific Advisory			
PIGGERY(LOCAL)	Find out what diseases are prevalent in your area and timely arrange for vaccination and treatment if necessary.			
	Apni lakha jakha te ki bimar hoi etu lakha hisab te vaccination khan shoru khoribi			

### **Fisheries Specific Advisory:**

Fisheries(Varieties)	Fisheries Specific Advisory			
FISHERY(LOCAL)	After seven months of rearing or when the water level decreases, the fish should be			
	harvested. Harvesting should be done either by cast net or drag net. Care has to be			
	taken that more person does not enter the pond.			

Fisheries(Varieties)	Fisheries Specific Advisory
	Apni khan sabi ki pukhuri te pani kumti hoi nah nai. Kumti hoishe koilhe mass to durilobi.
	Sabo le lakhe ki mass duri somoi te pukhuri te manu bishi najabo lakhe

Poultry(Varieties)	Poultry Specific Advisory			
POULTRY(LOCAL)	Vitamin E and selenium supplement should be given to poultry for disease resistance. Mixed the supplement in clean drinking water. Change the water daily			
	Etia thanda somoi ahiase, murghi khan bimar nohobo karoneh Vitamin E and supplement (ekta packet hea ase) dho pani te milai khena dibi.Pani to hudai bodli khuribo lageh			



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# **Agromet Advisory Bulletin**

Date : 03-10-2019

#### Weather Forecast of MOKOKCHUNG(Nagaland) Issued On: 2019-10-03(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)
2019-10-04	17	32	22	97	64	3.9	144	4
2019-10-05	18	31	22	97	69	3.7	144	8
2019-10-06	13	30	22	94	70	3.8	143	8
2019-10-07	28	30	23	98	65	3.9	162	8
2019-10-08	24	26	22	98	87	3.0	195	8

### Weather Summary/Alert:

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

### **General Advisory:**

In present weather condition, field preparation should be started for rabi crops. Fully decomposed FYM or compost should be added before sowing of crops and vegetable

Etia somoi lagah hawa pani hisap tae, thanda somoi lagah sobji (rabi crops) lagahbo karoneh mathi bonailobi. Sobji nalagah agotae bhal parah sukijah mol (decomposed FYM or compost) mathi logotae milabo lageh

#### **SMS Advisory:**

During winter months, apply lime @ 10kg/bigha to prevent disease outbreak. Partial harvest in order to reduce stocking density can be done.

Thanda mohinah tae bimar nulabo karoneh, pukhuri tae chuna (lime) ekk bigha tae dos kg (10kg/bigha) dhalibi. Pukhuri tae mass bishi nahobo karoneh, etia mass olop dhurilobi.

Crop(Varieties)	Crop Specific Advisory
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Crop(Varieties)	Crop Specific Advisory
JHUM PADDY(LOCAL)	HARVESTING STAGE: As there is probability of rain the coming days too, harvesting should be done when the sky is clear. After harvesting do not keep the harvested product in the open, keep it in a place where it is protected from rain. Proper sun drying should be done before storage
	As there is probability of rain the coming days too, harvesting should be done when the sky is clear. After harvesting do not keep the harvested product in the open, keep it in a place where it is protected from rain. Proper sun drying should be done before storage
TRC OR WRC(LOCAL)	MATURITY STAGE: For bird control erect scarecrows randomly in the field, scare the bird manually too. Tie old VHS tapes diagonally across and around the field. Use catapults
	For bird control erect scarecrows randomly in the field, scare the bird manually too. Tie old VHS tapes diagonally across and around the field. Use catapults
SOYBEAN(LOCAL)	PODDING STAGE: Monitor the plants against pest and diseases
SUI BEAN(LUCAL)	Etia khut bakia somoi te kheti te pukha bimar khan sabole lakhe

### Horticulture Specific Advisory:

Horticulture (Varieties)	Horticulture Specific Advisory			
BRINJAL(LOCAL)	HARVESTING STAGE: Grow maize in the brinjal field as trap crop			
DRINJAL(LOCAL)	Makoi do begon lakha kheti te lagabi pukha kumtikoribo kharoneh			
GINGER(LOCAL)	VEGETATIVE STAGE. Bacterial wilt. Drooping and wilting of leaves in the early morning when there is no sunshine.Base of the pseudostem turns grey with water soaked and soft . Provide proper drainage to avoid water stagnation. 4 to 5 years of crop rotation should be followed to avoid disease incidence VEGETATIVE STAGE. Bacterial wilt. Pani jabolhe nullah khan bal bara bonabi, pani jama hobo nedhibi. Khelhe koilhe etu bara bacterial wilt bimar hoi, pata khan			
	sukhi khena girichai			
CHILLI(LOCAL )	HARVESTING STAGE: Harvesting should be carried out when the sky is clear			
CHILLI(LOCAL )	Din bal somoi te mircha do ulabi.			
COLOCASIA(LOCAL)	MATURITY STAGE: Remove any diseased leaves and daily monitoring should be done			
	Pata biya, puchichakhan to olai khena bilabi			

### Livestock Specific Advisory:

Livestock(Varieties)	Livestock Specific Advisory			
PIGGERY(LOCAL)	Find out what diseases are prevalent in your area and timely arrange for vaccination and treatment if necessary.			
	Apni lakha jakha te ki bimar hoi etu lakha hisab te vaccination khan shoru khoribi			

### **Fisheries Specific Advisory:**

Fisheries(Varieties)	Fisheries Specific Advisory					
FISHERY(LOCAL)	After seven months of rearing or when the water level decreases, the fish should be					
	harvested. Harvesting should be done either by cast net or drag net. Care has to be					
	taken that more person does not enter the pond.					

Fisheries(Varieties)	Fisheries Specific Advisory					
	Apni khan sabi ki pukhuri te pani kumti hoi nah nai. Kumti hoishe koilhe mass to durilobi.					
	Sabo le lakhe ki mass duri somoi te pukhuri te manu bishi najabo lakhe					

Poultry(Varieties)	Poultry Specific Advisory
POULTRY(LOCAL)	Vitamin E and selenium supplementshould be given to poultry for disease resistance. Mixed the supplement in clean drinking water. Change the water daily
	Etia thanda somoi ahiase, murghi khan bimar nohobo karoneh Vitamin E and supplement (ekta packet hea ase) dho pani te milai khena dibi.Pani to hudai bodli khuribo lageh

## 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)



Date : 03-10-2019

Weather Forecast of MON(Nagaland) Issued On : 2019-10-03(Valid Till 08:30 IST of the next 5 days)

**Agromet Advisory Bulletin** 

Date (y-m-d)	Rainfall (mm)	Tmax (°C)	Tmin (°C)	RH I (%)	RH II (%)	Wind Speed (kmph)	Wind Direction (Degree)	cloud cover (Octa)
2019-10-04	19	31	22	95	65	4.3	149	3
2019-10-05	12	31	22	94	70	4.3	149	7
2019-10-06	35	31	23	95	67	4.3	141	8
2019-10-07	43	29	22	97	72	4.2	132	8
2019-10-08	24	26	22	97	88	3.9	138	8

### Weather Summary/Alert:

Probability of moderate rain the coming days
Etia aiboleh din bi pani kiriboleh dikaiase

#### **General Advisory:**

In present weather condition, field preparation should be started for rabi crops. Fully decomposed FYM or compost should be added before sowing of crops and vegetable

Etia somoi lagah hawa pani hisap tae, thanda somoi lagah sobji (rabi crops) lagahbo karoneh mathi bonailobi. Sobji nalagah agotae bhal parah sukijah mol (decomposed FYM or compost) mathi logotae milabo lageh

#### **SMS Advisory:**

During winter months, apply lime @ 10kg/bigha to prevent disease outbreak. Partial harvest in order to reduce stocking density can be done

Thanda mohinah tae bimar nulabo karoneh, pukhuri tae chuna (lime) ekk bigha tae dos kg (10kg/bigha) dhalibi. Pukhuri tae mass bishi nahobo karoneh, etia mass olop dhurilobi.

Crop(Varieties)	Crop Specific Advisory				
	POST HARVEST: Paddy which have been harvested should be dried properly and keep in the storage area which have been cleaned properly Dhan khan katia khan to bhal para sukai khena rakhibi. Thailaka sukhai				
	Dhan khan katia khan to bhal para sukai khena rakhibi. Thailaka sukhai hena rakha jaka to pal bara sabha khoribi etu bichhe te hi rakhibi				
	MILK DEVELOPMENT STAGE:Fungus can attack the leaves, collars, nodes and panicles of rice plants. Scout fields for leaf blast symptoms. If leaf blast is present, a preventative fungicide application should be considered. For rice blast management, destroy the infested residue, stubbles, grass and weeds present in the bunds of the field as they act as a source for the infection				

Crop(Varieties)	Crop Specific Advisory				
	Etia lakha somoi te blast bimar olabo pare, kheti te phal bare sabi. Bishi dakishe koileh ekta fungicide cholabo lakhe . Kheti lakha kinar khan te habi, jongol khan sabha khoridakibo lageh				
GROUNDNUT(LOCAL)	MATURITY STAGE: Observe the crop, drying and falling of older leaves and yellowing of the top leaves indicate maturity				
GROUNDNUI(LOCAL)	Ghas tho saithakibi. Pakiboleh somoi tae pata sukibo, bura pata khan giribo aru pata opor khan yellow hobo				
SOYBEAN(LOCAL)	MATURITY/HARVESTING STAGE:Seeds should be dried to safe moisture levels soon after harvest				
	Khoti bijon khan do ulabishi dhe bhal bara sukhabi				

### Horticulture Specific Advisory:

Horticulture (Varieties)	Horticulture Specific Advisory				
CARDAMON(LOCAL)	MATURITY/HARVESTING STAGE: Matured fruits should be harvested without delay				
	khuti pakia khan to dhik somoi te olai dibo lage				
COLOCASIA(LOCAL)	MATURITY STAGE: Remove any diseased leaves and daily monitoring should be done				
	Pata biya, puchichakhan to olai khena bilabi				

### Livestock Specific Advisory:

Livestock(Varieties) Livestock Specific Advisory					
PIGGERY(LOCAL)	Contact nearby veterinarian officer for measures against adverse conditions				
	Gauri te kiba bimarkhan hoishe kuilhe cholti veterinarian officer logotae alusnah khorilobi				

### **Fisheries Specific Advisory:**

Fisheries(Varieties) Fisheries Specific Advisory				
$\mathbf{H}$	Remove pond bottom debris before the onset of winter preferably this month			
	Pukhuri lakha niche te litera khan dakato parishe koile etu moinah korilobi			

<b>Poultry(Varieties)</b>	Poultry Specific Advisory					
POULTRY(LOCAL)	Vitamin E and selenium supplementshould be given to poultry for disease resistance. Mixed the supplement in clean drinking water. Change the water daily					
	Etia thanda somoi ahiase, murghi khan bimar nohobo karoneh Vitamin E and supplement (ekta packet hea ase) dho pani te milai khena dibi.Pani to hudai bodli khuribo lageh					

## 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)



Date : 03-10-2019

Weather Forecast of PEREN(Nagaland) Issued On : 2019-10-03(Valid Till 08:30 IST of the next 5 days)

**Agromet Advisory Bulletin** 

Date (y-m-d)	Rainfall (mm)	Tmax (°C)	Tmin (°C)	RH I (%)	RH II (%)	Wind Speed (kmph)	Wind Direction (Degree)	cloud cover (Octa)
2019-10-04	14	32	23	98	73	3.1	123	5
2019-10-05	24	33	23	98	64	3.1	122	8
2019-10-06	27	31	22	98	73	2.8	115	8
2019-10-07	34	30	23	99	75	3.0	128	7
2019-10-08	37	27	23	99	89	3.1	123	7

### Weather Summary/Alert:

PROBABILITY OF MODERATE RAIN THE COMING FIVE DAYS
ETIA AHIBOLEH DIN BI PANI KIRIBOLEH DIKAISE

#### **General Advisory:**

In present weather condition, field preparation should be started for rabi crops. Fully decomposed FYM or compost should be added before sowing of crops and vegetable

Etia somoi lagah hawa pani hisap tae, thanda somoi lagah sobji (rabi crops) lagahbo karoneh mathi bonailobi. Sobji nalagah agotae bhal parah sukijah mol (decomposed FYM or compost) mathi logotae milabo lageh

#### **SMS Advisory:**

During winter months, apply lime @ 10kg/bigha to prevent disease outbreak. Partial harvest in order to reduce stocking density can be done

Thanda mohinah tae bimar nulabo karoneh, pukhuri tae chuna (lime) ekk bigha tae dos kg (10kg/bigha) dhalibi. Pukhuri tae mass bishi nahobo karoneh, etia mass olop dhurilobi.

Crop(Varieties)	Crop Specific Advisory
	HARVESTING STAGE: As there is probability of rain the coming days too, harvesting should be done when the sky is clear. After harvesting do not keep the harvested product in the open, keep it ina place where it is protected from rain
	HARVESTING STAGE: As there is probability of rain the coming days too, harvesting should be done when the sky is clear. After harvesting do not keep the harvested product in the open, keep it ina place where it is protected from rain
	PANICLE INITIATION STAGE.For bird control erect scarecrows randomly in the field, scare the bird manually too. Tie old VHS tapes diagonally across and around the field. Use catapults

Crop(Varieties)	Crop Specific Advisory				
	Kheti tae chiria khetaboleh kapra para manu nishinah bonaighenah jaga jaga tae rakhibi. (VHS tapes) color maika kheti bitor aru kinar tae cholabi. Gitis cholabi				
GROUNDNUT(LOCAL)	HARVESTING STAGE: After harvest, dry the pods in the sun for 4 or 5 days. Repeat drying for 2 or 3 more days after an interval of 2 or 3 days to ensure complete drying				
	kuti bakia bicche te, doob te baal para sukhabi char/pass din karoneh.				
SOYBEAN(LOCAL)	PODDING STAGE: Yellowing of leaves and shedding , indicate the maturity of the crop. Cut the entire plant when most of the pods have turned yellow				
	Patha yellow hoikhenah kherah dho, ghoti bakhibohleh dhekaiase.				

### Horticulture Specific Advisory:

Horticulture (Varieties)	Horticulture Specific Advisory
	HARVESTING STAGE: Harvesting should be done when the sky is clear
	Din bal somoi te mircha do ulabi.
COLOCASIA(LOCAL)	MATURITY/ HARVESTING STAGE. While harvesting , uprooting should be done carefully and the mother corms and cormels are to be separated
	MATURITY/ HARVESTING STAGE. Etia bakia somoi hoishe, ulai somoi te hisab khoribi ki alu to ulai somoi te biya nohobo kharoneh

### 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				
	Bimarghas khan dho kheti dhe dakha somoi dhe sailobhi. Aru aha sal karoneh bijon rakhibo karoneh etu bimar ghas bara dho narhikibi				

### **Fisheries Specific Advisory:**

Fisheries(Varieties)	Fisheries Specific Advisory			
	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			

<b>Poultry(Varieties)</b>	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.			

## 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)



Date : 03-10-2019

Weather Forecast of PHEK(Nagaland) Issued On : 2019-10-03(Valid Till 08:30 IST of the next 5 days)

**Agromet Advisory Bulletin** 

Date (y-m-d)	Rainfall (mm)	Tmax (°C)	Tmin (°C)	RH I (%)	RH II (%)	Wind Speed (kmph)	Wind Direction (Degree)	cloud cover (Octa)
2019-10-04	18	33	22	97	63	2.7	176	3
2019-10-05	34	33	23	96	63	2.5	122	6
2019-10-06	23	32	23	94	64	2.4	135	7
2019-10-07	48	32	23	98	65	2.8	105	7
2019-10-08	26	28	23	97	75	3.0	148	7

#### Weather Summary/Alert:

PROBABILITY OF MODERATE RAIN THE COMING DAYS
PANI ETIA AHIBOLEH DIN BI KIRIBOLEH DIKAISE

#### **General Advisory:**

In present weather condition, field preparation should be started for rabi crops. Fully decomposed FYM or compost should be added before sowing of crops and vegetable

Etia somoi lagah hawa pani hisap tae, thanda somoi lagah sobji (rabi crops) lagahbo karoneh mathi bonailobi. Sobji nalagah agotae bhal parah sukijah mol (decomposed FYM or compost) mathi logotae milabo lageh

#### **SMS Advisory:**

During winter months, apply lime @ 10kg/bigha to prevent disease outbreak. Partial harvest in order to reduce stocking density can be done

Thanda mohinah tae bimar nulabo karoneh, pukhuri tae chuna (lime) ekk bigha tae dos kg (10kg/bigha) dhalibi. Pukhuri tae mass bishi nahobo karoneh, etia mass olop dhurilobi.

Crop(Varieties)	Crop Specific Advisory
	HARVESTING STAGE: As there is probability of rain the coming days too, harvesting should be done when the sky is clear. After harvesting do not keep the harvested product in the open, keep it in a place where it is protected from rain. Proper sun drying should be done before storage
	As there is probability of rain the coming days too, harvesting should be done when the sky is clear. After harvesting do not keep the harvested product in the open , keep it in a place where it is protected from rain. Proper sun drying should be done before storage
	MILK DEVELOPMENT STAGE: Keep the bunds clean to prevent infestation of pest and disease incidence

Crop(Varieties)	Crop Specific Advisory					
	Kheti lagha khenar khan bariadhok saba rakhibi, pukha bimar para dhik dhar nedibo karoneh					
FOXTAIL MILLET(LOCAL)	FLOWERING STAGE:Proper monitoring should be done for pest and disease. Management practices should be carried out during the initial days					
	"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)	VEGETATIVE STAGE. Bacterial wilt. Drooping and wilting of leaves in the early morning when there is no sunshine.Base of the pseudostem turns grey with water soaked and soft . Provide proper drainage to avoid water stagnation. 4 to 5 years of crop rotation should be followed to avoid disease incidence				
	VEGETATIVE STAGE. Bacterial wilt. Pani jabolhe nullah khan bal bara bonabi, pani jama hobo nedhibi. Khelhe koilhe etu bara bacterial wilt bimar hoi, pata khan sukhi khena girichai				
SOYBEAN(LOCAL)	"MATURITY/HARVESTING STAGE: Seeds should be harvested at field maturity. Delayed harvesting should be avoided. As rain has occured the preceeding week, after harvesting proper drying in the sun should be done. keep the harvested product protected from rain"				
	khoti khan dhik somoi dhe ula bo lakhe. Dheri ulai lhe khoti loss hobo. Apni para paba nishena napabo				

### Livestock Specific Advisory:

Livestock(Varieties)	Livestock Specific Advisory
PIGGERY(LOCAL)	Find out what diseases are prevalent in your area and timely arrange for vaccination and treatment if necessary.
	Apni lakha jakha te ki bimar hoi etu lakha hisab te vaccination khan shoru khoribi

### Fisheries Specific Advisory:

Fisheries(Varieties)	Fisheries Specific Advisory			
	Liming during winter months is essential even if the pH is within the desired range. This is because fish are susceptible to diseases and lime act as a prophylactic agent. Etia thanda moinah ahiase, to pukhuri dhe pH dho dhik ase koilebi liming to			
	Etia thanda moinah ahiase, to pukhuri dhe pH dho dhik ase koilebi liming to khoriboleh lakhe kalhekoileh mass khan to bimar hobo bishe easy ase aru apni liming khoria kharoneh bimar para bachhai			

<b>Poultry(Varieties)</b>	Poultry Specific Advisory
	Vitamin E and Selenium supplement should be given for disease resistance. Mix the supplements in clean drinking water and change the water daily.
	Etia thanda somoi ahiase, murghi khan bimar nohobo karoneh Vitamin E and selenium supplement (exta packet hea ase) dho pani te milai khena dibi. Pani to hudai bodli khiribo lageh



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 : 03-10-2019

#### Weather Forecast of TUENSANG(Nagaland) Issued On : 2019-10-03(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)
2019-10-04	10	31	21	95	66	2.3	104	2
2019-10-05	13	31	22	96	70	2.4	98	6
2019-10-06	21	31	22	95	66	2.3	99	7
2019-10-07	64	30	23	99	67	2.3	141	7
2019-10-08	38	28	23	98	71	2.8	130	7

### Weather Summary/Alert:

Probability of moderate rain and heavy rain on 7th Oct
Pani etu hapta bi kiribo huilabi 7th te dho bishi kiribo

### **General Advisory:**

In present weather condition, field preparation should be started for rabi crops. Fully decomposed FYM or compost should be added before sowing of crops and vegetabl

Etia somoi lagah hawa pani hisap tae, thanda somoi lagah sobji (rabi crops) lagahbo karoneh mathi bonailobi. Sobji nalagah agotae bhal parah sukijah mol (decomposed FYM or compost) mathi logotae milabo lageh

#### **SMS Advisory:**

During winter months, apply lime @ 10kg/bigha to prevent disease outbreak. Partial harvest in order to reduce stocking density can be done.

Thanda mohinah tae bimar nulabo karoneh, pukhuri tae chuna (lime) ekk bigha tae dos kg (10kg/bigha) dhalibi. Pukhuri tae mass bishi nahobo karoneh, etia mass olop dhurilobi

Crop(Varietie	s) Crop Specific Advisory
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Crop(Varieties)	Crop Specific Advisory			
JHUM	HARVESTING STAGE: As there is probability of rain the coming days too, harvesting should be done during clear weather. The harvested product should be dried in the sun right after harvesting. Keep the harvested product protected from rain.			
PADDY(LOCAL)	HARVESTING STAGE: As there is probability of rain the coming days too, harvesting should be done during clear weather. The harvested product should be dried in the sun right after harvesting. Keep the harvested product protected from rain.			
TRC OR	MILK DEVELOPMENT STAGE: For management of leaf folder, keep the bunds clean, spray NSKE 5% but should be done when the sky is clear			
WRC(LOCAL)	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			
	MATURITY/ HARVESTING STAGE: Weight loss and damage of fresh ripen chillies can be minimized by packing in perforated planstic bags of 1 kg capacity and further storing it in bamboo baskets or cartons.			
CHILLI(LOCAL)	Mircha pakia khan laka ujon aru pojicha para bacha bo karoneh , mircha khan to maika/ bag chenta thakia aru etu ke bamboo laka basket de nahoiley carton te rakely bhal hobo			
COLOCASIA/LOCAL	VEGETATIVE STAGE: For leaf blight, remove the diseased plants, taking them far from the planting area and destroy them by burying, burning or composting			
COLOCASIA(LOCAL)	leaf blight karoneh bata bimar khan ulai khena cholai debi naholai mati dhe rhobai dhebi			

### Livestock Specific Advisory:

Livestock(Varieties)	Livestock Specific Advisory				
	Regular deworming should be carried out to check the parasitic infestation. This practice must be started at the age of two weeks followed after 21 days and repeated 3-4 times a year at regular interval				
	Gahori baja khan to kichu laga dawai khelai thakibo lageh. Etu dho gahori tui hapta hoi somoi te shuru khuri dibo lageh, aru 21 din piche te 3-4 times ek sal te dibo lage				

### **Fisheries Specific Advisory:**

Fisheries(Varieties)	Fisheries Specific Advisory			
FISHERY(LOCAL)	Do not let large animals such as cows, buffalo graze on the banks of your pond, they are too heavy and may break the banks down			
	Janwar dangor khan pukhuri lakha osor te, kinar phaley ghas khan kabo nedhibo laghe. Etu janwar lagha ojon para pukhuri lagha kinar tho bagibo pareh			

Poultry(Varieties)	Poultry Specific Advisory
POULTRY(LOCAL)	Vitamin E and Selenium supplement should be given for disease resistance. Mix the
	supplements in clean drinking water and change the water daily.
	supplements in clean drinking water and change the water daily.

<b>Poultry(Varieties)</b>	Poultry Specific Advisory				
	Etia thanda somoi ahiase, murghi khan bimar nohobo karoneh Vitamin E and selenium				
	supplement (exta packet hea ase) dho pani te milai khena dibi. Pani to hudai bodli khiribo lageh				



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 : 03-10-2019

#### Weather Forecast of WOKHO(Nagaland) Issued On : 2019-10-03(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)
2019-10-04	14	32	22	94	63	3.9	123	6
2019-10-05	15	33	23	94	61	3.6	122	8
2019-10-06	16	31	23	91	69	3.7	123	8
2019-10-07	27	30	23	95	70	4.2	146	8
2019-10-08	27	27	23	98	83	3.5	212	8

#### Weather Summary/Alert:

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

### **General Advisory:**

In present weather condition, field preparation should be started for rabi crops. Fully decomposed FYM or compost should be added before sowing of crops and vegetable

Etia somoi lagah hawa pani hisap tae, thanda somoi lagah sobji (rabi crops) lagahbo karoneh mathi bonailobi. Sobji nalagah agotae bhal parah sukijah mol (decomposed FYM or compost) mathi logotae milabo lageh

#### **SMS Advisory:**

During winter months, apply lime @ 10kg/bigha to prevent disease outbreak. Partial harvest in order to reduce stocking density can be done

Thanda mohinah tae bimar nulabo karoneh, pukhuri tae chuna (lime) ekk bigha tae dos kg (10kg/bigha) dhalibi. Pukhuri tae mass bishi nahobo karoneh, etia mass olop dhurilobi

Crop(Varieties)	Crop Specific Advisory
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Crop(Varieties)	Crop Specific Advisory
JHUM PADDY(LOCAL)	HARVESTING STAGE: As there is probability of rain the coming days too, harvesting should be done when the sky is clear. After harvesting do not keep the harvested product in the open, keep it in a place where it is protected from rain. Proper sun drying should be done before storage
	As there is probability of rain the coming days too, harvesting should be done when the sky is clear. After harvesting do not keep the harvested product in the open, keep it in a place where it is protected from rain. Proper sun drying should be done before storage
TRC OR WRC(LOCAL)	MATURITY STAGE: For bird control erect scarecrows randomly in the field, scare the bird manually too. Tie old VHS tapes diagonally across and around the field. Use catapults
	For bird control erect scarecrows randomly in the field, scare the bird manually too. Tie old VHS tapes diagonally across and around the field. Use catapults
SOYBEAN(LOCAL)	PODDING STAGE: Monitor the plants against pest and diseases
	Etia khut bakia somoi te kheti te pukha bimar khan sabole lakhe

### Horticulture Specific Advisory:

Horticulture (Varieties)	Horticulture Specific Advisory		
BRINJAL(LOCAL)	HARVESTING STAGE: Grow maize in the brinjal field as trap crop		
	Makoi do begon lakha kheti te lagabi pukha kumtikoribo kharoneh		
CHILLI(LOCAL )	HARVESTING STAGE: Harvesting should be carried out when the sky is clear		
	Din bal somoi te mircha do ulabi.		
COLOCASIA(LOCAL)	MATURITY STAGE: Remove any diseased leaves and daily monitoring should be done		
	Pata biya, puchichakhan to olai khena bilabi		
GINGER(LOCAL)	VEGETATIVE STAGE. Bacterial wilt. Drooping and wilting of leaves in the early morning when there is no sunshine.Base of the pseudostem turns grey with water soaked and soft . Provide proper drainage to avoid water stagnation. 4 to 5 years of crop rotation should be followed to avoid disease incidence		
	VEGETATIVE STAGE. Bacterial wilt. Pani jabolhe nullah khan bal bara bonabi, pani jama hobo nedhibi. Khelhe koilhe etu bara bacterial wilt bimar hoi, pata khan sukhi khena girichai		

### Livestock Specific Advisory:

Livestock(Varieties)	Livestock Specific Advisory
	Find out what diseases are prevalent in your area and timely arrange for vaccination and treatment if necessary.
	Apni lakha jakha te ki bimar hoi etu lakha hisab te vaccination khan shoru khoribi

### **Fisheries Specific Advisory:**

Fisheries(Varieties)	Fisheries Specific Advisory
FISHERY(LOCAL)	After seven months of rearing or when the water level decreases, the fish should be
	harvested. Harvesting should be done either by cast net or drag net. Care has to be
	taken that more person does not enter the pond.

Fisheries(Varieties)	Fisheries Specific Advisory
	Apni khan sabi ki pukhuri te pani kumti hoi nah nai. Kumti hoishe koilhe mass to durilobi.
	Sabo le lakhe ki mass duri somoi te pukhuri te manu bishi najabo lakhe

Poultry(Varieties)	Poultry Specific Advisory
POULTRY(LOCAL)	Vitamin E and selenium supplementshould be given to poultry for disease resistance. Mixed the supplement in clean drinking water. Change the water daily
	Etia thanda somoi ahiase, murghi khan bimar nohobo karoneh Vitamin E and supplement (ekta packet hea ase) dho pani te milai khena dibi.Pani to hudai bodli khuribo lageh