



## Gramin Krishi Mausam Sewa

India Meteorological Department

ICAR Complex Branch

Umiam, Meghalaya



# Agromet Advisory Bulletin

Date : 25-10-2019

Weather Forecast of ZUNHEBOTO(Nagaland) Issued On : 2019-10-25(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)
2019-10-26	19	21	19	100	99	1.9	225	8
2019-10-27	30	23	20	100	95	2.1	179	8
2019-10-28	30	25	19	100	99	1.9	84	8
2019-10-29	0	28	17	99	59	4.1	122	8
2019-10-30	0	30	16	99	49	4.2	124	8

### Weather Summary/Alert:

Probability of moderate to heavy rainfall the coming days till 28th of this month
Pani olop bishi till 28th dak kiribolhe dikaiase

### General Advisory:

Diseased or injured fish should be dipped in 1 ppm Potassium Permanganate, KMnO <sub>4</sub> solution for 1 minute and then release into the pond
Mass bimar aru chokom huawa to 1 ppm Potassium Permanganate, KMnO <sub>4</sub> 1 minute karoneh ekbar etu solution te kosaikhena pukhuri te dalitebi

### SMS Advisory:

Keep the field free from weeds and daily scouting of the field should be done pest and diseases.
Pakan khan te dhik somoi te habi khan bilaidakibo laghe aru puka , bimar khan ase na nai saidakiboleh laghe aru dakishe koileh cholti managaement practices to khoribo laghe

### Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
RICE	MATURITY STAGE: As by next month paddy will be harvested, store house should be kept ready by cleaning up of old grain and grain debris and proper sanitation should be maintained
	Aha moinah para to dhan katibo shoruh hobo, to dhan rakhiboleh ghor to pal para saba khorilobi
SOYABEAN	HARVESTING STAGE: In the present weather , harvesting should be postponed till 28th
	Etia lakha somoi te harvesting to aji kali to nolabi, pani kiribo taka karoneh

### Horticulture Specific Advisory:

Horticulture (Varieties)	Horticulture Specific Advisory
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Horticulture (Varieties)	Horticulture Specific Advisory
BRINJAL	HARVESTING STAGE: Harvesting should be postponed till the sky is clear etu hapta dho pani kiridakibo ase etu karena etu biche te bijon to olabi
CHILLI	HARVESTING STAGE: Timely harvesting should be carried out to prevent loss but it should be done when the sky is clear Thik somoi te mircha to olabo lakhe hoilabi din pal te hi olabi
COLOCASIA/ TARO	HARVESTING STAGE: Leaves which have turned completely brown and have reduced or shirk can be harvested Patha khan brown, sukha hoilhe harvest khoribo pareh

**Livestock Specific Advisory:**

Livestock(Varieties)	Livestock Specific Advisory
PIG	Vaccination against Foot and Mouth disease in pig should be done. Prior to vaccination, deworm all your animals with appropriate anti-helmentic drugs one week before vaccinating your animals Mukh aro dhang laka bimari para paja boley karone vaccine doh mari debi. Vaccine namara ake tey ek hapta ake tey janwar han ke kichu laga dawai di debi anti-helmentric drugs para.

**Fisheries Specific Advisory:**

Fisheries(Varieties)	Fisheries Specific Advisory
CATLA	Remove pond bottom debris before the onset of winter preferably by October Apni lakha pukhuri do etu moinah dho sapa khoriboleh laghe

**Poultry Specific Advisory:**

Poultry(Varieties)	Poultry Specific Advisory
CHICKEN	Vaccination should be started for prevalent disease like Ranikhet disease and deworm after every two months for backyard and intensive system both Ranikhet bimar karoneh Vaccination dho shuru khorianai khoileh, ajikali shurukhoribi aru parishekoileh dui moinah bichhedeh kichu dawai to dibo lageh



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# Agromet Advisory Bulletin

Date : 25-10-2019

Weather Forecast of DIMAPUR(Nagaland) Issued On : 2019-10-25(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)
2019-10-26	2	20	18	97	92	5.2	6	8
2019-10-27	4	22	18	98	86	5.0	48	8
2019-10-28	1	25	18	97	90	3.3	116	7
2019-10-29	0	28	18	93	61	4.6	123	6
2019-10-30	0	29	18	95	60	5.5	130	5

### Weather Summary/Alert:

Probability of light rainfall the coming days
Etia ahiboleh dui din bi pani kiriboleh pare

### General Advisory:

Diseased or injured fish should be dipped in 1 ppm Potassium Permanganate, KMnO <sub>4</sub> solution for 1 minute and then release into the pond
Mass bimar aru chokom huawa to 1 ppm Potassium Permanganate, KMnO <sub>4</sub> 1 minute karoneh ekbar etu solution te kosaikhena pukhuri te dalitebi

### SMS Advisory:

Keep the field free from weeds and daily scouting of the field should be done pest and diseases.Keep the field free from weeds and daily scouting of the field should be done pest and diseases.
Pakan khan te dhik somoi te habi khan bilaidakibo laghe aru puka , bimar khan ase na nai saidakiboleh laghe aru dakishe koileh cholti managaement practices to khoribo laghe

### Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
RICE	MILK DEVELOPMENT STAGE: From heading till harvesting, inspect field, remove and destroy off type plants and weeds Dhan to nagata dhak, somoi te sai dhakibolageh ki ghas te bimar pukha khan ase nah nai, jongol ghas aru habi khan bi somoi te ulai dibo lageh
GROUNDNUT	POST HARVEST: 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 sukhaba char/pass din karoneh
SOYABEAN	HARVESTING STAGE: In the present weather harvesting should be carried out. Threshing should be done carefully to prevent damage of seed coat Etia lakha somoi te harvesting to shoru khorilobo laghe.

Crop(Varieties)	Crop Specific Advisory
MAIZE	LAND PREPARATION: Land preparation should be started for rabi maize. Soils should have adequate drainage. Field should be ploughed properly so as to expose the pupae of red hairy caterpillar. Sow certified seeds from a reliable source to prevent seed rot and seedling blight. If one wants to use his own seed, seed treatment is a must. Some of the varieties recommended for our region are HQPM-1, Allrounder and RCM-76
	Makoi lagha bo lthe mati bonailobi. Mati to pal bara kuntibi red hairy caterpillar lagha pupae to expose khoribo karoneh. Seed rot aru seedling blight nahabo karoneh bijon to pal dokan para hi khenibolhe laghe. Apni khan nijor lagha bijon hi jobo monjailhe seed treatment to khoribo laghe
SESAME (GINGELLY/TIL)	VEGETATIVE STAGE: In the present weather timely weeding should be done Etia lakha somoi te habi pilabo laghe
GINGER	MATURITY STAGE: When the leaves turn yellow and start gradually drying up, the clumps should be lifted carefully with a spade or digging fork and the adhering soil removed
	Patha sukha aru yellow hoilhe, baorah bara asti para konti bi

#### Horticulture Specific Advisory:

Horticulture (Varieties)	Horticulture Specific Advisory
FRENCH BEAN	SOWING STAGE: Treat the seeds with Thiram or carbendazim @2g/kg of seeds 24 hours before sowing to control fungal diseases
	Bijon ghoti nalagha agotae bijon ghoti to Thiram nahoileh carbendazi 2g/kg of seeds logo te milai klena lagabi
NAGA KING CHILLI	HARVESTING STAGE: Timely harvesting should be carried out to prevent loss
	Thik somoi te mircha to olabo lakhe
COLOCASIA/TARO	HARVESTING STAGE: Leaves which have turned completely brown and have reduced or shirk can be harvested
	Patha khan brown, sukha hoilhe harvest khoribo pareh

#### Livestock Specific Advisory:

Livestock(Varieties)	Livestock Specific Advisory
COW	There is a change in the weather from this month onwards, hence, due arrangements should be made to protect the animals from the onset of the winter.
	Etu moinah para to hawa pani bodli hoi, apni khan bi ghoru lakha ghor dho dhanta hawa para bachabo karoneh bonailobi
PIG	Contact nearby veterinarian Officer for measure against adverse conditions
	Apni khan parishe koilhe Veterinarian Officer lakha number to rakhibi, enikha hoilhe gauri lagha kiba dhok khan hoilhe jolti matibo baribo

#### Fisheries Specific Advisory:

Fisheries(Varieties)	Fisheries Specific Advisory
COMMON CARP	Remove pond bottom debris before the onset of winter preferably by October
	Apni lakha pukhuri do etu moinah dho sapa khoriboleh laghe

#### Poultry Specific Advisory:

Poultry(Varieties)	Poultry Specific Advisory
CHICKEN	Vaccination should be started for prevalent disease like Ranikhet disease and deworm after every two months for backyard and intensive system both.
	Ranikhet bimar karoneh Vaccination dho shuru khorianai khoileh, ajikali shurukhoribi aru parishekoileh dui moinah bichhedeh kichu dawai to dibo laghe



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Date : 25-10-2019

Weather Forecast of KIPHIRE(Nagaland) Issued On : 2019-10-25(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)
2019-10-26	38	23	20	94	82	3.2	144	8
2019-10-27	37	24	21	97	74	4.0	208	8
2019-10-28	44	26	20	97	94	1.7	35	7
2019-10-29	0	29	17	91	45	3.2	74	7
2019-10-30	0	30	16	79	27	3.5	74	6

### Weather Summary/Alert:

Probability of moderate to heavy rain till 28th of this month
Pani olop bishi kiribo pareh till 28th dak

### General Advisory:

Diseased or injured fish should be dipped in 1 ppm Potassium Permanganate, KMnO <sub>4</sub> solution for 1 minute and then release into the pond
Mass bimar aru chokom huawa to 1 ppm Potassium Permanganate, KMnO <sub>4</sub> 1 minute karoneh ekbar etu solution te kosaikhena pukhuri te dalitebi

### SMS Advisory:

Keep the field free from weeds and daily scouting of the field should be done pest and diseases.
Pakan khan te dhik somoi te habi khan bilaidakibo laghe aru puka , bimar khan ase na nai saidakiboleh laghe aru dakishe koileh cholti managaement practices to khoribo laghe

### Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
RICE	DOUGH DEVELOPMENT STAGE: As by next month paddy will be harvested, store house should be kept ready by cleaning up of old grain and grain debris and proper sanitation should be maintained
	Aha moinah para to dhan katibo shoruh hobo, to dhan rakhiboleh ghor to pal para saba khorilobi
FIELD PEA	SOWING STAGE: Before sowing treat the seeds with rhizobium culture
	Bijon nalagha agotae, rhizobium culture logotae milai khena he lagabi
CABBAGE	TRANSPLANTING STAGE: In the present weather, transplant 40-45 days old seedlings, it should be done in the morning or late evening
	etia lakha somoi te poli 40-45 days howa to transplant khorilobi

### Horticulture Specific Advisory:

Horticulture (Varieties)	Horticulture Specific Advisory
ONION	SOWING: Before sowing, seeds should be treated with thiram @ 2 g/kg of seed to avoid damage from damping off disease
	Bijon to thiram@2g/kg of seed te treat khorikhena hi lagabi, enika hoile damping off bimar para bachibo
NAGA KING CHILLI	MATURITY/ HARVESTING STAGE: Weight loss and damage of fresh ripen chillies can be minimized by packing in perforated plastic 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/ TARO	HARVESTING STAGE: Leaves which have turned completely brown and have reduced or shirk can be harvested
	Patha khan brown, sukha hoilhe harvest khoribo pareh
CARDAMOM	POST HARVEST: Fruits should be properly dried in the sun
	Bijon khoti khan dho harvest khoriba biche te dhob te pal bara sukhahi

#### Livestock Specific Advisory:

Livestock(Varieties)	Livestock Specific Advisory
MITHUN	Contact nearby veterinarian Officer for measure against adverse conditions
	Apni khan parishe koilhe Veterinarian Officer lakha number to rakhibi, enikha hoilhe gauri lagha kiba dhok khan hoilhe jolti matibo baribo

#### Fisheries Specific Advisory:

Fisheries(Varieties)	Fisheries Specific Advisory
COMMON CARP	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 khoriboleh lakhe kalhekoileh mass khan to bimar hobo bishe easy ase aru apni liming khoriba kharoneh bimar para bachhai

#### Poultry Specific Advisory:

Poultry(Varieties)	Poultry Specific Advisory
CHICKEN	Vaccination should be started for prevalent disease like Ranikhet disease and deworm after every two months for backyard and intensive system both.
	Ranikhet bimar karoneh Vaccination dho shuru khorianai khoileh, ajikali shurukhoribi aru parishekoileh dui moinah bichhedeh kichu dawai to dibo lageh



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# Agromet Advisory Bulletin

Date : 25-10-2019

Weather Forecast of KOHIMA(Nagaland) Issued On : 2019-10-25(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)
2019-10-26	19	22	19	99	98	3.6	116	8
2019-10-27	22	23	19	100	93	3.5	190	8
2019-10-28	16	25	19	99	97	2.9	169	8
2019-10-29	1	28	18	98	70	4.6	132	7
2019-10-30	1	29	17	99	65	4.9	139	7

### Weather Summary/Alert:

Probability of moderate rain till 28th of this month
Pani olop bishi 28th dak kiriboleh ase

### General Advisory:

Diseased or injured fish should be dipped in 1 ppm Potassium Permanganate, KMnO <sub>4</sub> solution for 1 minute and then release into the pond
Mass bimar aru chokom huawa to 1 ppm Potassium Permanganate, KMnO <sub>4</sub> 1 minute karoneh ekbar etu solution te kosaikhena pukhuri te dalitebi

### SMS Advisory:

Keep the field free from weeds and daily scouting of the field should be done pest and diseases.
Pakan khan te dhik somoi te habi khan bilaidakibo laghe aru puka , bimar khan ase na nai saidakiboleh laghe aru dakishe koileh cholti managaement practices to khoribo laghe

### Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
RICE	DOUGH DEVELOPMENT 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
FOXTAIL MILLET	HARVESTING STAGE : In the present weather, start harvesting those which have been ripened
	Etia lagha somoi te bijon bakia khan to khati bo leh shoru khoribi
SOYABEAN	HARVESTING STAGE: In the present weather , harvesting should be continued before the pods are shattered
	Etia lakha somoi te akhoni lakha khoti dho nabagia agotae harvest khorilobi
CABBAGE	TRANSPLANTING STAGE: In the present weather, transplant 40-45 days old seedlings,it should be done in the morning or late evening.

Crop(Varieties)	Crop Specific Advisory
	etia lakha somoi te poli 40-45 days howa to transplant khorilobi
GINGER	MATURITY STAGE: For vegetable purpose , harvesting can be carried out
	Sobji te hali khena kabo kharoneh to etia para harvest khoribo pareh

#### Horticulture Specific Advisory:

Horticulture (Varieties)	Horticulture Specific Advisory
BANANA	MATURITY STAGE: To reduce the population of fruit flies, collect and destroy the fallen, damaged and overripe fruits
	Fruit fly lakha population kumti koriboh karoneh, ghol baki khenakhheria khan dho utai khenah jholai dhebi nahoileh mati ghonti khenah alibi.

#### Livestock Specific Advisory:

Livestock(Varieties)	Livestock Specific Advisory
PIG	Vaccination against Foot and Mouth disease in pig should be done. Prior to vaccination, deworm all your animals with appropriate anti-helmentic drugs one week before vaccinating your animals
	Mukh aro dhang laka bimari para paja boley karone vaccine doh mari debi. Vaccine namara ake tey ek hapta ake tey janwar han ke kichu laga dawai di debi anti-helmentric drugs para

#### Fisheries Specific Advisory:

Fisheries(Varieties)	Fisheries Specific Advisory
COMMON CARP	Do take care of your pond every day when you take food to your fish, make sure the pond remains full of water. Take the advice of experts and information from mass media
	Mass khan ke daana khila time tey pond doh bhal para care koribo lagey, pond tey pani doh bhorta thaki bo lagey. Advice doh kuriboley jana manu han lo lui thakibi aro media han tey para khobor bi lui thakibi

#### Poultry Specific Advisory:

Poultry(Varieties)	Poultry Specific Advisory
CHICKEN	Prevailing high humidity may cause ammonia fumes which irritate the respiratory tract and eyes of the poultry. Good ventilation provides a comfortable environment without draft
	Kitya murki laga ghor tey humidity doh bishi hubo janwar khan doh sas lobeley dukh pai aro suku bi piya hui jai etu karone hawa jabley karone ventilation bhal aro ghor laga environment doh theek hubo lagey.





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# Agromet Advisory Bulletin

Date : 25-10-2019

Weather Forecast of LONGLENG(Nagaland) Issued On : 2019-10-25(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)
2019-10-26	24	20	18	99	98	4.3	31	8
2019-10-27	14	20	17	99	97	4.0	39	8
2019-10-28	1	26	17	98	85	2.6	137	7
2019-10-29	0	28	17	98	62	3.8	130	7
2019-10-30	0	29	17	97	58	4.5	128	4

### Weather Summary/Alert:

Probability of moderate to heavy rainfall the coming days till 27th
Pani olop bishi 27th dak kiribolhe ase

### General Advisory:

Diseased or injured fish should be dipped in 1 ppm Potassium Permanganate, KMnO <sub>4</sub> solution for 1 minute and then release into the pond
Mass bimar aru chokom huawa to 1 ppm Potassium Permanganate, KMnO <sub>4</sub> 1 minute karoneh ekbar etu solution te kosaikhena pukhuri te dalitebi

### SMS Advisory:

Keep the field free from weeds and daily scouting of the field should be done pest and diseases
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### Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
RICE	MATURITY STAGE: As by next month paddy will be harvested, store house should be kept ready by cleaning up of old grain and grain debris and proper sanitation should be maintained
	Aha moinah para to dhan katibo shoruh hobo, to dhan rakhiboleh ghor to pal para saba khorilobi
SOYABEAN	HARVESTING STAGE: In the present weather , harvesting should be postponed
	Etia lakha somoi te akhoni lakha khotti dho olabo karoneh aha hapta para khoribi

### Horticulture Specific Advisory:

Horticulture (Varieties)	Horticulture Specific Advisory
BRINJAL	HARVESTING STAGE: Harvesting should be postponed till the sky is clear

Horticulture (Varieties)	Horticulture Specific Advisory
CHILLI	etu hapta dho pani kiridakibo ase etu karena etu biche te bijon to olabi
	HARVESTING STAGE: Timely harvesting should be carried out to prevent loss but it should be done when the sky is clear
	Thik somoi te mircha to olabo lakhe hoilabi din pal te hi olabi
COLOCASIA/TARO	HARVESTING STAGE: Leaves which have turned completely brown and have reduced or shirk can be harvested
	Patha khan brown, sukha hoilhe harvest khoribo pareh

#### Livestock Specific Advisory:

Livestock(Varieties)	Livestock Specific Advisory
PIG	Vaccination against Foot and Mouth disease in pig should be done. Prior to vaccination, deworm all your animals with appropriate anti-helmentic drugs one week before vaccinating your animals
	Mukh aro dhang laka bimari para paja boley karone vaccine doh mari debi. Vaccine namara ake tey ek hapta ake tey janwar han ke kichu laga dawai di debi anti-helmentric drugs para.

#### Fisheries Specific Advisory:

Fisheries(Varieties)	Fisheries Specific Advisory
COMMON CARP	Remove pond bottom debris before the onset of winter preferably by October
	Apni lakha pukhuri do etu moinah dho sapa khoriboleh laghe

#### Poultry Specific Advisory:

Poultry(Varieties)	Poultry Specific Advisory
CHICKEN	Vaccination should be started for prevalent disease like Ranikhet disease and deworm after every two months for backyard and intensive system both
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# Agromet Advisory Bulletin

Date : 25-10-2019

Weather Forecast of MOKOKCHUNG(Nagaland) Issued On : 2019-10-25(Valid Till 08:30 IST of the next 5 days)

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2019-10-29	0	28	17	99	64	3.7	119	8
2019-10-30	0	29	17	97	58	4.3	121	8

### Weather Summary/Alert:

Probability of moderate to heavy rainfall the coming days till 28th
Pani olop bishi 28th dak kiribolhe ase

### General Advisory:

Diseased or injured fish should be dipped in 1 ppm Potassium Permanganate, KMnO <sub>4</sub> solution for 1 minute and then release into the pond
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### Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
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SOYABEAN	HARVESTING STAGE: In the present weather , harvesting should be postponed
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GINGER	MATURITY STAGE: For vegetable purpose , harvesting can be carried out
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### Horticulture Specific Advisory:

Horticulture (Varieties)	Horticulture Specific Advisory
BRINJAL	HARVESTING STAGE: Harvesting should be postponed till the sky is clear etu hapta dho pani kiridakibo ase etu karena etu biche te bijon to olabi
CHILLI	HARVESTING STAGE: Timely harvesting should be carried out to prevent loss but it should be done when the sky is clear Thik somoi te mircha to olabo lakhe hoilabi din pal te hi olabi
COLOCASIA/ TARO	HARVESTING STAGE: Leaves which have turned completely brown and have reduced or shirk can be harvested Patha khan brown, sukha hoilhe harvest khoribo pareh
TAPIOCA	VEGETATIVE STAGE: Install sticky cum light trap TO REDUCE WHITE FLY POPULATION Whitefly lagha population komti khoribo karoneh sticky cum light trap dho kheti te jakha jakha te rakhibi

#### Livestock Specific Advisory:

Livestock(Varieties)	Livestock Specific Advisory
PIG	Vaccination against Foot and Mouth disease in pig should be done. Prior to vaccination, deworm all your animals with appropriate anti-helmentic drugs one week before vaccinating your animals Mukh aro dhang laka bimari para paja boley karone vaccine doh mari debi. Vaccine namara ake tey ek hapta ake tey janwar han ke kichu laga dawai di debi anti-helmentric drugs para.

#### Fisheries Specific Advisory:

Fisheries(Varieties)	Fisheries Specific Advisory
COMMON CARP	Remove pond bottom debris before the onset of winter preferably by October Apni lakha pukhuri do etu moinah dho sapa khoriboleh laghe

#### Poultry Specific Advisory:

Poultry(Varieties)	Poultry Specific Advisory
CHICKEN	Vaccination should be started for prevalent disease like Ranikhet disease and deworm after every two months for backyard and intensive system both Ranikhet bimar karoneh Vaccination dho shuru khorianai khoileh, ajikali shurukhoribi aru parishekoileh dui moinah bichhedeh kichu dawai to dibo lageh



## Gramin Krishi Mausam Sewa

India Meteorological Department

ICAR Complex Branch

Umiam, Meghalaya



# Agromet Advisory Bulletin

Date : 25-10-2019

Weather Forecast of MON(Nagaland) Issued On : 2019-10-25(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)
2019-10-26	33	22	18	99	97	4.0	74	8
2019-10-27	54	22	18	99	98	3.4	68	8
2019-10-28	23	26	18	98	84	3.0	145	8
2019-10-29	1	28	18	98	66	4.0	132	8
2019-10-30	0	29	17	94	59	4.9	131	7

### Weather Summary/Alert:

Probability of heavy rainfall till 28th of this month
Pani 28th dak to bishi kiribolhe dikaiase

### General Advisory:

Diseased or injured fish should be dipped in 1 ppm Potassium Permanganate, KMnO <sub>4</sub> solution for 1 minute and then release into the pond
Mass bimar aru chokom huawa to 1 ppm Potassium Permanganate, KMnO <sub>4</sub> 1 minute karoneh ekbar etu solution te kosaikhena pukhuri te dalitebi

### SMS Advisory:

Keep the field free from weeds and daily scouting of the field should be done pest and diseases.
Pakan khan te dhik somoi te habi khan bilaidakibo laghe aru puka , bimar khan ase na nai saidakiboleh laghe aru dakishe koileh cholti managaement practices to khoribo laghe

### Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
RICE	MATURITY STAGE: As the paddy is to be harvested the coming days, storage structure should be cleaned properly. Take precautions to avoid infestation by the the stored grain insects and the fungal infections
	Etia ahiboleh din te dhan katiboleh ase, dho etia para dai lakha rakha jaka to pal para sabha khoribi
GROUNDNUT	HARVESTING STAGE: In the present weather, harvesting should be carried out
	Etia lakha somoi te , khotti to harvest khoribi
SOYABEAN	HARVESTING STAGE: Completely cover plant residue by clean ploughing the field soon after harvest.
	Harvest khorabiche te, ghas to mati te dahlibi
POTATO	SOWING STAGE: The seed to be sown should be free a disease free area to ensure that the pathogen is not carried through seed tuber

Crop(Varieties)	Crop Specific Advisory
	Etia bijo lakha bo lhe somoi ase. Bijon dho bimar nathakha jakha para rakha khan to heh lagabi
FIELD PEA	SOWING STAGE: Before sowing treat the seeds with rhizobium culture
	Bijon nalagha agotae, rhizobium culture logotae milai klena he lagabi

#### Horticulture Specific Advisory:

Horticulture (Varieties)	Horticulture Specific Advisory
ONION	SOWING: Before sowing, seeds should be treated with thiram @ 2 g/kg of seed to avoid damage from damping off disease.
	Bijon to thiram@2g/kg of seed te treat khorikhena hi lagabi, enika hoile damping off bimar para bachibo
CARDAMOM	MATURITY/HARVESTING STAGE: Matured fruits should be harvested without delay
	khuti pakia khan to dhik somoi te olai dibo laghe
COLOCASIA/TARO	HARVESTING STAGE: Leaves which have turned completely brown and have reduced or shirk can be harvested
	Patha khan brown, sukha hoilhe harvest khoribo pareh

#### Livestock Specific Advisory:

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

#### Poultry Specific Advisory:

Poultry(Varieties)	Poultry Specific Advisory
CHICKEN	Vaccination should be started for prevalent disease like Ranikhet disease and deworm after every two months for backyard and intensive system both
	Ranikhet bimar karoneh Vaccination dho shuru khorianai khoileh, ajikali shurukhoribi aru parishekoileh dui moinah bichhedeh kichu dawai to dibo lageh



## Gramin Krishi Mausam Sewa

India Meteorological Department

ICAR Complex Branch

Umiam, Meghalaya



# Agromet Advisory Bulletin

Date : 25-10-2019

Weather Forecast of PEREN(Nagaland) Issued On : 2019-10-25(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)
2019-10-26	11	23	21	100	95	2.6	194	8
2019-10-27	17	28	22	100	75	3.0	151	8
2019-10-28	16	25	21	100	99	2.2	150	7
2019-10-29	1	29	20	99	63	3.6	105	7
2019-10-30	0	30	19	98	47	4.1	104	6

### Weather Summary/Alert:

Probability of light to moderate rainfall till 28th
Pani olop bishi 28th dak kiribo

### General Advisory:

Diseased or injured fish should be dipped in 1 ppm Potassium Permanganate, KMnO <sub>4</sub> solution for 1 minute and then release into the pond
Mass bimar aru chokom huawa to 1 ppm Potassium Permanganate, KMnO <sub>4</sub> 1 minute karoneh ekbar etu solution te kosaikhena pukhuri te dalitebi

### SMS Advisory:

Keep the field free from weeds and daily scouting of the field should be done pest and diseases.
Pakan khan te dhik somoi te habi khan bilaidakibo laghe aru puka , bimar khan ase na nai saidakiboleh laghe aru dakishe koileh cholti managaement practices to khoribo laghe

### Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
RICE	MILK DEVELOPMENT STAGE: From heading till harvesting, inspect field, remove and destroy off type plants and weeds.
	Dhan to nagata dhak, somoi te sai dhakibolageh ki ghas te bimar pukha khan ase nah nai, jongol ghas aru habi khan bi somoi te ulai dibo lageh
GROUNDNUT	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.
SOYABEAN	HARVESTING STAGE: In the present weather harvesting should be carried out. Threshing should be done carefully to prevent damage of seed coat Etia lakha somoi te harvesting to shoru khorilobo laghe

### Horticulture Specific Advisory:

Horticulture (Varieties)	Horticulture Specific Advisory
COLOCASIA/ TARO	HARVESTING STAGE: Leaves which have turned completely brown and have reduced or shirk can be harvested
	Patha khan brown, sukha hoilhe harvest khoribo pareh
NAGA KING CHILLI	HARVESTING STAGE: Timely harvesting should be carried out to prevent loss
	Thik somoi te mircha to olabo lakhe

#### Livestock Specific Advisory:

Livestock(Varieties)	Livestock Specific Advisory
PIG	Contact nearby veterinarian Officer for measure against adverse conditions
	Apni khan parishe koilhe Veterinarian Officer lakha number to rakhibi, enikha hoilhe gauri lagha kiba dhok khan hoilhe jolti matibo baribo

#### Fisheries Specific Advisory:

Fisheries(Varieties)	Fisheries Specific Advisory
COMMON CARP	Remove pond bottom debris before the onset of winter preferably by October
	Apni lakha pukhuri do etu moinah dho sapa khoriboleh laghe

#### Poultry Specific Advisory:

Poultry(Varieties)	Poultry Specific Advisory
CHICKEN	Vaccination should be started for prevalent disease like Ranikhet disease and deworm after every two months for backyard and intensive system both.
	Ranikhet bimar karoneh Vaccination dho shuru khorianai khoileh, ajikali shurukhoribi aru parishekoileh dui moinah bichhedeh kichu dawai to dibo lageh





## Gramin Krishi Mausam Sewa

India Meteorological Department

ICAR Complex Branch

Umiam, Meghalaya



# Agromet Advisory Bulletin

Date : 25-10-2019

Weather Forecast of PHEK(Nagaland) Issued On : 2019-10-25(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)
2019-10-26	17	22	21	97	88	3.6	163	8
2019-10-27	22	25	22	98	77	4.3	226	8
2019-10-28	30	24	22	99	96	2.0	225	8
2019-10-29	4	28	19	97	64	2.8	158	6
2019-10-30	1	30	17	94	41	3.3	160	5

### Weather Summary/Alert:

Probability of moderate rain till 28th of this month
Pani 28th dak olop bishi kiribolhe ase

### General Advisory:

Diseased or injured fish should be dipped in 1 ppm Potassium Permanganate, KMnO <sub>4</sub> solution for 1 minute and then release into the pond
Mass bimar aru chokom huawa to 1 ppm Potassium Permanganate, KMnO <sub>4</sub> 1 minute karoneh ekbar etu solution te kosaikhena pukhuri te dalitebi

### SMS Advisory:

Keep the field free from weeds and daily scouting of the field should be done pest and diseases
Pakan khan te dhik somoi te habi khan bilaidakibo laghe aru puka , bimar khan ase na nai saidakiboleh laghe aru dakishe koileh cholti managaement practices to khoribo laghe

### Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
RICE	DOUGH DEVELOPMENT 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
FOXTAIL MILLET	MATURITY /HARVESTING STAGE : In the present weather, start harvesting those which have been ripened .
	Etia lagha somoi te bijon bakia khan to khati bo leh shoru khoribi
GROUNDNUT	MATURITY STAGE: For vegetable purpose , harvesting should be done when the sky are clear
	Sobji te hali khena kabo kharoneh to etia para harvest khoribo pareh hoilebi din pal te hi khoribi

Crop(Varieties)	Crop Specific Advisory
SOYABEAN	HARVESTING STAGE: In the present weather , harvesting should be postponed till 28th
	Etia lakha somoi te akhoni lakha khoti dho olop din harvest nakoribi

#### Livestock Specific Advisory:

Livestock(Varieties)	Livestock Specific Advisory
PIG	Vaccination against Foot and Mouth disease in pig should be done. Prior to vaccination, deworm all your animals with appropriate anti-helmentic drugs one week before vaccinating your animals
	Mukh aro dhang laka bimari para paja boley karone vaccine doh mari debi. Vaccine namara ake tey ek hapta ake tey janwar han ke kichu laga dawai di debi anti-helmentric drugs para.

#### Fisheries Specific Advisory:

Fisheries(Varieties)	Fisheries Specific Advisory
COMMON CARP	Do take care of your pond every day when you take food to your fish, make sure the pond remains full of water. Take the advice of experts and information from mass media
	Mass khan ke daana khila time tey pond doh bhal para care koribo lagey, pond tey pani doh bhorta thaki bo lagey. Advice doh kuriboley jana manu han lo lui thakibi aro media han tey para khobor bi lui thakibi.

#### Poultry Specific Advisory:

Poultry(Varieties)	Poultry Specific Advisory
CHICKEN	Prevailing high humidity may cause ammonia fumes which irritate the respiratory tract and eyes of the poultry. Good ventilation provides a comfortable environment without draft
	Kitya murki laga ghor tey humidity doh bishi hubo janwar khan doh sas lobeley dukh pai aro suku bi piya hui jai etu karone hawa jabley karone ventilation bhal aro ghor laga environment doh theek hubo lagey.



## Gramin Krishi Mausam Sewa

India Meteorological Department

ICAR Complex Branch

Umiam, Meghalaya



# Agromet Advisory Bulletin

Date : 25-10-2019

Weather Forecast of TUENSANG(Nagaland) Issued On : 2019-10-25(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)
2019-10-26	18	22	20	96	90	3.0	142	8
2019-10-27	34	23	21	98	84	2.8	211	8
2019-10-28	27	25	19	98	96	1.5	90	8
2019-10-29	0	29	17	94	46	3.3	120	7
2019-10-30	0	30	16	84	28	3.5	119	7

### Weather Summary/Alert:

Probability of moderate to heavy rainfall the coming days till 28th of this month
Pani olop bishi 28th dak kiriboleh dikaiase

### General Advisory:

Diseased or injured fish should be dipped in 1 ppm Potassium Permanganate, KMnO <sub>4</sub> solution for 1 minute and then release into the pond
Mass bimar aru chokom huawa to 1 ppm Potassium Permanganate, KMnO <sub>4</sub> 1 minute karoneh ekbar etu solution te kosaikhena pukhuri te dalitebi

### SMS Advisory:

Keep the field free from weeds and daily scouting of the field should be done pest and diseases
Pakan khan te dhik somoi te habi khan bilaidakibo laghe aru puka , bimar khan ase na nai saidakiboleh laghe aru dakishe koileh cholti managaement practices to khoribo laghe

### Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
RICE	DOUGH DEVELOPMENT STAGE: As by next month paddy will be harvested, store house should be kept ready by cleaning up of old grain and grain debris and proper sanitation should be maintained
	Aha moinah para to dhan katibo shoruh hobo, to dhan rakhiboleh ghor to pal para saba khorilobi
MUSTARD	SOWING: Sowing should be done in fine field land preparation for good germination
	Khoti dho mati dhik para bona jaka te hi dhalibi

### Horticulture Specific Advisory:

Horticulture (Varieties)	Horticulture Specific Advisory
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Horticulture (Varieties)	Horticulture Specific Advisory
COLOCASIA/ TARO	HARVESTING STAGE: Leaves which have turned completely brown and have reduced or shirk can be harvested
	Patha khan brown, sukha hoilhe harvest khoribo pareh
NAGA KING CHILLI	MATURITY/ HARVESTING STAGE: Weight loss and damage of fresh ripen chillies can be minimized by packing in perforated plastic 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

#### Livestock Specific Advisory:

Livestock(Varieties)	Livestock Specific Advisory
PIG	Contact nearby veterinarian Officer for measure against adverse conditions
	Apni khan parishe koilhe Veterinarian Officer lakha number to rakhibi, enikha hoilhe gauri lagha kiba dhok khan hoilhe jolti matibo baribo

#### Fisheries Specific Advisory:

Fisheries(Varieties)	Fisheries Specific Advisory
COMMON CARP	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 khoriboleh lakhe kalhekoileh mass khan to bimar hobo bishe easy ase aru apni liming khoria kharoneh bimar para bachhai

#### Poultry Specific Advisory:

Poultry(Varieties)	Poultry Specific Advisory
CHICKEN	Vaccination should be started for prevalent disease like Ranikhet disease and deworm after every two months for backyard and intensive system both
	Ranikhet bimar karoneh Vaccination dho shuru khorianai khoileh, ajikali shurukhoribi aru parishekoileh dui moinah bichhedeh kichu dawai to dibo lageh



## Gramin Krishi Mausam Sewa

India Meteorological Department

ICAR Complex Branch

Umiam, Meghalaya



# Agromet Advisory Bulletin

Date : 25-10-2019

Weather Forecast of WOKHO(Nagaland) Issued On : 2019-10-25(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)
2019-10-26	38	21	18	99	98	6.2	10	8
2019-10-27	37	21	18	99	96	5.6	37	8
2019-10-28	1	27	17	99	95	3.6	138	6
2019-10-29	0	29	18	98	74	4.1	77	7
2019-10-30	0	30	18	98	71	4.7	87	6

### Weather Summary/Alert:

Probability of moderate to heavy rainfall the coming days till 28th of this month
Pani till 28th dak kiribolhe dikaiase

### General Advisory:

Diseased or injured fish should be dipped in 1 ppm Potassium Permanganate, KMnO <sub>4</sub> solution for 1 minute and then release into the pond
Mass bimar aru chokom huawa to 1 ppm Potassium Permanganate, KMnO <sub>4</sub> 1 minute karoneh ekbar etu solution te kosaikhena pukhuri te dalitebi

### SMS Advisory:

Keep the field free from weeds and daily scouting of the field should be done pest and diseases
Pakan khan te dhik somoi te habi khan bilaidakibo laghe aru puka , bimar khan ase na nai saidakiboleh laghe aru dakishe koileh cholti managaement practices to khoribo laghe

### Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
RICE	MATURITY STAGE: As by next month paddy will be harvested, store house should be kept ready by cleaning up of old grain and grain debris and proper sanitation should be maintained
	Aha moinah para to dhan katibo shoruh hobo, to dhan rakhiboleh ghor to pal para saba khorilobi
SOYABEAN	HARVESTING STAGE: In the present weather , harvesting should be done before the pods are shattered
	Etia lakha somoi te akhoni lakha khoti dho nabagia agotae harvest khorilobi

### Horticulture Specific Advisory:

Horticulture (Varieties)	Horticulture Specific Advisory
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Horticulture (Varieties)	Horticulture Specific Advisory
BRINJAL	HARVESTING STAGE: Harvesting should be postponed till the sky is clear etu hapta dho pani kiridakibo ase etu karena etu biche te bijon to olabi
CHILLI	HARVESTING STAGE: Timely harvesting should be carried out to prevent loss but it should be done when the sky is clear Thik somoi te mircha to olabo lakhe hoilabi din pal te hi olab
COLOCASIA/ TARO	HARVESTING STAGE: Leaves which have turned completely brown and have reduced or shirk can be harvested Patha khan brown, sukha hoilhe harvest khoribo pareh

**Livestock Specific Advisory:**

Livestock(Varieties)	Livestock Specific Advisory
PIG	Vaccination against Foot and Mouth disease in pig should be done. Prior to vaccination, deworm all your animals with appropriate anti-helmentic drugs one week before vaccinating your animals Mukh aro dhang laka bimari para paja boley karone vaccine doh mari debi. Vaccine namara ake tey ek hapta ake tey janwar han ke kichu laga dawai di debi anti-helmentric drugs para.

**Fisheries Specific Advisory:**

Fisheries(Varieties)	Fisheries Specific Advisory
GRASS CARP	Remove pond bottom debris before the onset of winter preferably by October Apni lakha pukhuri do etu moinah dho sapa khoriboleh laghe

**Poultry Specific Advisory:**

Poultry(Varieties)	Poultry Specific Advisory
CHICKEN	Vaccination should be started for prevalent disease like Ranikhet disease and deworm after every two months for backyard and intensive system both Ranikhet bimari karoneh Vaccination dho shuru khorianai khoileh, ajikali shurukhoribi aru parishekoileh dui moinah bichhedeh kichu dawai to dibo lageh