



Gramin Krishi Mausam Sewa
India Meteorological Department
ICAR Complex Branch
Umiam, Meghalaya



Agromet Advisory Bulletin

Date : 21-01-2020

Weather Forecast of ZUNHEBOTO(Nagaland) Issued On : 2020-01-21(Valid Till 08:30 IST of the next 5 days)

Date (y-m-d)	Rainfall (mm)	Tmax (°C)	Tmin (°C)	RH I (%)	RH II (%)	Wind Speed (kmph)	Wind Direction (Degree)	cloud cover (Octa)
2020-01-22	0	22	8	99	50	3.1	297	2
2020-01-23	0	22	6	85	36	3.6	112	0
2020-01-24	0	21	5	77	31	3.8	112	0
2020-01-25	0	19	4	76	30	3.9	112	0
2020-01-26	0	21	4	83	27	3.9	112	0

Weather Summary/Alert:

Probability of no rainfall the coming days but the sky will be partly cloudy
Etia ahibleh din tho pani nikiriboh hoilebi akash tho olop letherah hobo

General Advisory:

As the temperature has dropped, poultry birds (day old to 25 days old) should be provided with artificial heating through lightning of electric bulb to protect them from low temperature
Temperature tho nahmeja karene, murkhi khan (day old to 25 days old) the kurom tho dibo lakhe – through electric bulb. Inekha hoila thaikhan tanda para bachibo

SMS Advisory:

As the water temperature of your pond falls, the fish will require less food. Never overfeed your fish. Feed amounts that will be completely consumed by your fish within 2 minutes.
Phukhuri tae pani thanda thaka homoi tae, mass khan dana bishi nakhai. Dana bishi nakhelabi, nahole phukhuri pani letera hobo. Dana tho dui (2) minute tae khaigina khotom kuribo hisab tae hi dibhi

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
RICE	STORAGE : If there are cracks or holes in the storage room then sealed it, to avoid entry of water by seepage from ground or walls
	Pani khan ghor bitor tae nahibo karoneh chenda khan bon kuribi
RAPSEED	HARVESTING STAGE: The crop is liable to shattering, hence should be harvested just before the pods open in order to avoid losses

Crop(Varieties)	Crop Specific Advisory
	HARVESTING STAGE: Bhangighenah guti khan gigijabo, etu nuhua agotae harvest kurilobi
FIELD PEA	STORAGE: Grain should be properly dried before storage
	STORAGE: Gutu khan narakha agotae bhal parah sukailobi

Horticulture Specific Advisory:

Horticulture (Varieties)	Horticulture Specific Advisory
FRENCH BEAN	HARVESTING STAGE: For pulse, after attaining full maturity, threshing should be done after sun drying for 3-4 days
	HARVESTING STAGE: Gutu harvest kura pichetae 3-4 din dhup tae bhal parah sukabi
CABBAGE	HARVESTING STAGE: Harvesting immature heads, reduces yield, and the heads are too soft to resist handling damage
	HARVESTING STAGE: Bhal parah dangor huighenah hi harvest kuribi. Joldi harvest kurileh kobi tho norom thakeh aru chua somoi tae biyah huijai

Livestock Specific Advisory:

Livestock(Varieties)	Livestock Specific Advisory
PIG	As a routine measure all young pigs at the time of weaning should be inoculated against swine fever
	Gahori bacha khan ama parah alag kurah somoi tae swine fever karoneh vaccination kurilobi

Fisheries Specific Advisory:

Fisheries(Varieties)	Fisheries Specific Advisory
COMMON FISH	Partial harvesting should be done taking due care not to injure the fish.
	Mass ulop dhurilobi aru dhura somoi tae mass jokhom nukurighenah dhuribi

Poultry Specific Advisory:

Poultry(Varieties)	Poultry Specific Advisory
CHICKEN	Provide warmth to poultry birds during cold by using electric bulb in the shed
	Murgi khan gorom pabo karoneh ghor tae electric bulb cholabi



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Agromet Advisory Bulletin

Date : 21-01-2020

Weather Forecast of DIMAPUR(Nagaland) Issued On : 2020-01-21(Valid Till 08:30 IST of the next 5 days)

Date (y-m-d)	Rainfall (mm)	Tmax (°C)	Tmin (°C)	RH I (%)	RH II (%)	Wind Speed (kmph)	Wind Direction (Degree)	cloud cover (Octa)
2020-01-22	0	23	9	81	46	5.2	109	0
2020-01-23	0	24	8	67	35	4.8	109	0
2020-01-24	0	24	8	56	27	5.4	110	0
2020-01-25	0	23	7	57	28	5.6	105	0
2020-01-26	0	21	8	69	35	6.0	112	0

Weather Summary/Alert:

Probability of no rainfall the coming days
Etia ahiboleh din tho pani nikiriboh pareh

General Advisory:

As the temperature has dropped, poultry birds (day old to 25 days old) should be provided with artificial heating through lightning of electric bulb to protect them from low temperature.
Temperature tho nahmeja karene, murkhi khan (day old to 25 days old) the kurom tho dibo lakhe – through electric bulb. Inekha hoila thaikhan tanda para bachibo

SMS Advisory:

As the water temperature of your pond falls, the fish will require less food. Never overfeed your fish. Feed amounts that will be completely consumed by your fish within 2 minutes
Phukhuri tae pani thanda thaka homoi tae, mass khan dana bishi nakhai. Dana bishi nakhelabi, nahole phukhuri pani letera hobo. Dana tho dui (2) minute tae khaigina khotom kuribo hisab tae hi dibhi

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
RICE	STORAGE: Grain should be regularly inspected for development of any pest and efficient remedial measures must be employed immediately to keep them under control
	Storage: Somoi tae rakhithaka dhan khan tae puka bimar karoneh sai thakibo lageh aru lagighenah thakileh upai kurilobi
GREEN GRAM	HARVESTING STAGE: Timely harvest the ripened pods
	HARVESTING STAGE: Pakijah khan somoi somoi tae shingi thakibi
RAPESEED	HARVESTING STAGE: As soon as the pods turn yellowish-brown, harvest the crop
	HARVESTING STAGE: Gutu kitia yellow-brown huijabo etu somoi tae shingilobi
MAIZE	HARVESTING STAGE: In the present weather, harvesting should be carried out
	HARVESTING STAGE: Etia somoi tae shingi lobi

Crop(Varieties)	Crop Specific Advisory
SESAME (GINGELLY/TIL)	STORAGE : Before storing, Clean and dry the harvested seeds in sun for about 7 days
	STORAGE : Shingilua guti khan narakha agotae sapha kurighenah dhup tae 7 din nishinah sukhahi

Horticulture Specific Advisory:

Horticulture (Varieties)	Horticulture Specific Advisory
FRENCH BEAN	HARVESTING STAGE: 2 TO 3 pickings should be done at 4-5 days interval
	HARVESTING STAGE: 2 bar parah 3 bar nishinah shingilobi aru shinga majotae 4-5 din charighenah hi shingibi

Livestock Specific Advisory:

Livestock(Varieties)	Livestock Specific Advisory
COW	If the animals have not yet been vaccinated against FMD, PPR, Haemorrhagic Septicaemia, Enterotoxemia, Black Quarter etc, ensure that this is done now
	FMD, PPR, Haemorrhagic Septicaemia, Enterotoxemia, Black Quarter nishinah karoneh vaccinated nukurighenah thakileh etia kurilobi
PIG	High energy feed should be given to compensate energy loss due to cold. Protect from draft
	Thanda parah gahori lagah energy komti hua tho bishi hobo karoneh energy bishi diyah dana khelabi

Fisheries Specific Advisory:

Fisheries(Varieties)	Fisheries Specific Advisory
COMMON FISH	Final harvesting should be done by 3rd or 4th week of this month
	Etu mohinah lagah 3-4 hopta thok tae mass sob dhulilobi

Poultry Specific Advisory:

Poultry(Varieties)	Poultry Specific Advisory
CHICKEN	You can improve the amount of meat and eggs by providing better housing for birds and good feed and water
	Murgi karoneh ghor bhal aru bhal dana pani khela parah murgi gao dangor hoi aru anda bishi dae.



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Date : 21-01-2020

Weather Forecast of KIPHIRE(Nagaland) Issued On : 2020-01-21(Valid Till 08:30 IST of the next 5 days)

Date (y-m-d)	Rainfall (mm)	Tmax (°C)	Tmin (°C)	RH I (%)	RH II (%)	Wind Speed (kmph)	Wind Direction (Degree)	cloud cover (Octa)
2020-01-22	0	22	8	74	28	3.5	26	1
2020-01-23	0	23	7	55	20	4.1	22	0
2020-01-24	0	21	6	54	18	4.3	22	0
2020-01-25	0	19	5	57	19	3.9	56	0
2020-01-26	0	22	4	53	20	3.4	65	0

Weather Summary/Alert:

Probability of no rainfall the coming days
Pani etia ahiboleh din dhe tho nikiriboh

General Advisory:

As the temperature has dropped, poultry birds (day old to 25 days old) should be provided with artificial heating through lightning of electric bulb to protect them from low temperature.
Temperature tho nahmeja karene, murkhi khan (day old to 25 days old) the kurom tho dibo lakhe – through electric bulb. Inekha hoila thaikhan tanda para bachibo

SMS Advisory:

As the water temperature of your pond falls, the fish will require less food. Never overfeed your fish. Feed amounts that will be completely consumed by your fish within 2 minutes.
Phukhuri tae pani thanda thaka homoi tae, mass khan dana bishi nakhai. Dana bishi nakhelabi, nahole phukhuri pani letera hobo. Dana tho dui (2) minute tae khaigina khotom kuribo hisab tae hi dibhi

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
RICE	STORAGE : Do not allow the insects to proliferate inside storage area.
	Dhan rakha jagah tae puka bishi hobo nidibi
FIELD PEA	STORAGE : Store the seed in dry bins or in bags kept on wooden racks under cool and dry conditions.
	STORAGE : Bijon guti khan sukha daba aru bags tae jusaighenah khuri lagah racks khan tae rakhibi aru rakha jagah tho dhanda sukha hobo lageh
MUSTARD	HARVESTING STAGE: When 75 percent pods turn golden yellow harvest the crop
	HARVESTING STAGE: Gutu khan bishibhak (75%) nishinah golden yellow huileh, harvest kurilobi

Horticulture Specific Advisory:

Horticulture (Varieties)	Horticulture Specific Advisory
CABBAGE	HARVESTING STAGE: Cabbage should be harvested promptly when the heads are firm and mature
	HARVESTING STAGE: Kobi lagah matha dangor huighenah taan hua somoi tae harvest kurilobi
ONION	REPRODUCTIVE STAGE: Crop rotation should be followed with cereal and green manuring crops
	REPRODUCTIVE STAGE: Piyas khiti kurah pichetae etu jagah tae cereal aru green manuring sobji lagahbi

Livestock Specific Advisory:

Livestock(Varieties)	Livestock Specific Advisory
PIG	CSF (Classical Swine Fever) may occur in pig at all stages. It is a viral flu and highly contagious. Clinical signs include high fever, skin lesions, convulsions, constipation followed by diarrhoea and vomiting, less appetite. Once the symptoms is noticed, immediately informed the nearby veterinary doctor
	Chutu dangor gahori sob keh CSF (Classical Swine Fever) lagibo pareh. Etu tho viral flu aru ekta parah ekta keh laghijah bimari ase. Bukhar bishi hua, chamra tae khujuli, dana bhal para nakha, peth jah aru vomiting khan hoi. Etu khan dikhileh, joldi parah osor tae thaka veterinary doctor lagah modot lobi.

Fisheries Specific Advisory:

Fisheries(Varieties)	Fisheries Specific Advisory
COMMON FISH	Discourage entry of birds and other animals into the pond
	Chirya aru janwar khan pukhuri tae gushiboleh nidibi

Poultry Specific Advisory:

Poultry(Varieties)	Poultry Specific Advisory
CHICKEN	Egg laying is reduced in winter, therefore to increase the production the temperature is to be increased
	Thanda tae anda dia komti hoi. Etu karoneh anda bishi dibo karoneh murgi ghor lagah temperature bishi kuribo lageh



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Weather Forecast of KOHIMA(Nagaland) Issued On : 2020-01-21(Valid Till 08:30 IST of the next 5 days)

Date (y-m-d)	Rainfall (mm)	Tmax (°C)	Tmin (°C)	RH I (%)	RH II (%)	Wind Speed (kmph)	Wind Direction (Degree)	cloud cover (Octa)
2020-01-22	0	22	7	99	58	5.4	210	1
2020-01-23	0	22	6	86	44	6.2	205	0
2020-01-24	0	21	4	84	35	6.6	205	0
2020-01-25	0	19	4	82	35	5.6	180	0
2020-01-26	0	20	5	93	42	5.5	158	0

Weather Summary/Alert:

Probability of no rainfall the coming days
Pani etu hapta tho nikiriboh

General Advisory:

As the temperature has dropped, poultry birds (day old to 25 days old) should be provided with artificial heating through lightning of electric bulb to protect them from low temperature.
Temperature tho nahmeja karene, murkhi khan (day old to 25 days old) the kurom tho dibo lakhe – through electric bulb. Inekha hoila thaikhan tanda para bachibo

SMS Advisory:

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Phukhuri tae pani thanda thaka homoi tae, mass khan dana bishi nakhai. Dana bishi nakhelabi, nahole phukhuri pani letera hobo. Dana tho dui (2) minute tae khaigina khotom kuribo hisab tae hi dibhi

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
RICE	STORAGE : The godown where the grains has been kept should be clean, dry and properly aerated
	Dhan rakha ghor sukha aru sapha hobo lageh aru hawah aha jah thakibo lageh
RAPESEED	HARVESTING STAGE: The crop is liable to shattering, hence it should be harvested just before the pods open in order to avoid losses.
	HARVESTING STAGE: Bhangighenah guti khan gigijabo, etu nuhua agotae harvest kurilobi
FIELD PEA	STORAGE: Grain should be properly dried before storage
	STORAGE: Gutu khan narakha agotae bhal parah sukailobi
GINGER	STORAGE: Fully dried rhizomes can be stored in airtight containers instead of gunny bags

Crop(Varieties)	Crop Specific Advisory
	STORAGE: Adhuwa bijon karoneh rakha khan muna bosta aru bags khan tae nuhuighenah hawa najah daba khan tae hi rakhibi

Horticulture Specific Advisory:

Horticulture (Varieties)	Horticulture Specific Advisory
BANANA	Propping should be done to prevent plant from lodging and also for uniform development of bunch Kol ghas tera huighenah najabo karoneh, lathi parah support dibi
CABBAGE	HARVESTING STAGE: Harvesting should not be delayed as even a few days beyond maturity can result in split heads and increased incidence of field disease. HARVESTING STAGE: Kobi thik somoi tae harvest kurilobi. Diri kurileh pata khan khuli jabo aru bimar bi lagijobo parch.

Livestock Specific Advisory:

Livestock(Varieties)	Livestock Specific Advisory
PIG	All pigs should be vaccinated against swine fever at the age of 2-4 weeks. Gahori sob 2-4 weeks dangor hua somoi tae swine fever karoneh vaccination kurilobi

Fisheries Specific Advisory:

Fisheries(Varieties)	Fisheries Specific Advisory
COMMON FISH	If the water level declines drastically, complete harvesting should be done. Or else, if there is sufficient water, continue feeding @ 16 kg/day/ha Pani bishi komti huijaileh mass sob dhurilobi. Pani thik thakileh, danah dithakibi (Ek din, ekta hectar tae 16 kg nishinah danah khelabi)

Poultry Specific Advisory:

Poultry(Varieties)	Poultry Specific Advisory
CHICKEN	Good management and sanitation are the best ways to avoid infectious disease in poultry. Provide ample quantity of clean drinking water. Avoid dampness, litter should be periodically changed Avoid feeding of mouldy feed. Don't make sudden changes in feed. Vaccination of birds as per the recommended age Bimar parah bachibo karoneh sapha aru bhal nium parah palia tho hae sob para bhal ase. Sapha pani thik thak khelabi. Ghor bijah narakhibi aru somoi tae paikhenah sapha kuribi. Dana biyah nekhelebi aru achanak parah danah bodli nukuribi. Umor hisap tae vaccination kurithakibi.



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Agromet Advisory Bulletin

Date : 21-01-2020

Weather Forecast of LONGLENG(Nagaland) Issued On : 2020-01-21(Valid Till 08:30 IST of the next 5 days)

Date (y-m-d)	Rainfall (mm)	Tmax (°C)	Tmin (°C)	RH I (%)	RH II (%)	Wind Speed (kmph)	Wind Direction (Degree)	cloud cover (Octa)
2020-01-22	0	22	8	88	48	4.8	109	1
2020-01-23	0	23	7	74	38	5.1	154	0
2020-01-24	0	22	8	67	34	5.2	154	2
2020-01-25	0	20	6	83	38	5.0	154	1
2020-01-26	0	21	5	71	21	5.4	154	0

Weather Summary/Alert:

Probability of no rainfall the coming days but the sky will be partly cloudy
Etia ahibleh din tho pani nikiriboh hoilebi akash tho olop letherah hobo

General Advisory:

As the temperature has dropped, poultry birds (day old to 25 days old) should be provided with artificial heating through lightning of electric bulb to protect them from low temperature.
Temperature tho nahmeja karene, murkhi khan (day old to 25 days old) the kurom tho dibo lakhe – through electric bulb. Inekha hoila thaikhan tanda para bachibo

SMS Advisory:

As the water temperature of your pond falls, the fish will require less food. Never overfeed your fish. Feed amounts that will be completely consumed by your fish within 2 minutes.
Phukhuri tae pani thanda thaka homoi tae, mass khan dana bishi nakhai. Dana bishi nakhelabi, nahole phukhuri pani letera hobo. Dana tho dui (2) minute tae khaigina khotom kuribo hisab tae hi dibhi

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
RICE	STORAGE : If there are cracks or holes in the storage room then sealed it, to avoid entry of water by seepage from ground or walls
	Pani khan ghor bitor tae nahibo karoneh chenda khan bon kuribi
RAPSEED	HARVESTING STAGE: The crop is liable to shattering, hence should be harvested just before the pods open in order to avoid losses

Crop(Varieties)	Crop Specific Advisory
	HARVESTING STAGE: Bhangighenah guti khan gigijabo, etu nuhua agotae harvest kurilobi
FIELD PEA	STORAGE: Grain should be properly dried before storage
	STORAGE: Gutu khan narakha agotae bhal parah sukailobi

Horticulture Specific Advisory:

Horticulture (Varieties)	Horticulture Specific Advisory
FRENCH BEAN	HARVESTING STAGE: For pulse, after attaining full maturity, threshing should be done after sun drying for 3-4 days
	HARVESTING STAGE: Gutu harvest kura pichetae 3-4 din dhup tae bhal parah sukabi
CABBAGE	HARVESTING STAGE: Harvesting immature heads, reduces yield, and the heads are too soft to resist handling damage
	HARVESTING STAGE: Bhal parah dangor huighenah hi harvest kuribi. Joldi harvest kurileh kobi tho norom thakeh aru chua somoi tae biyah huijai

Livestock Specific Advisory:

Livestock(Varieties)	Livestock Specific Advisory
PIG	As a routine measure all young pigs at the time of weaning should be inoculated against swine fever.
	Gahori bacha khan ama parah alag kurah somoi tae swine fever karoneh vaccination kurilobi

Fisheries Specific Advisory:

Fisheries(Varieties)	Fisheries Specific Advisory
COMMON FISH	Partial harvesting should be done taking due care not to injure the fish
	Mass ulop dhurilobi aru dhura somoi tae mass jokhom nukurighenah dhuribi

Poultry Specific Advisory:

Poultry(Varieties)	Poultry Specific Advisory
CHICKEN	Provide warmth to poultry birds during cold by using electric bulb in the shed
	Murgi khan gorom pabo karoneh ghor tae electric bulb cholabi



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Agromet Advisory Bulletin

Date : 21-01-2020

Weather Forecast of MOKOKCHUNG(Nagaland) Issued On : 2020-01-21(Valid Till 08:30 IST of the next 5 days)

Date (y-m-d)	Rainfall (mm)	Tmax (°C)	Tmin (°C)	RH I (%)	RH II (%)	Wind Speed (kmph)	Wind Direction (Degree)	cloud cover (Octa)
2020-01-22	0	23	8	96	55	4.1	158	1
2020-01-23	0	23	7	79	43	4.8	154	0
2020-01-24	0	22	7	68	37	5.1	154	2
2020-01-25	0	21	6	80	38	4.7	124	0
2020-01-26	0	21	4	78	23	4.7	146	0

Weather Summary/Alert:

Probability of no rainfall the coming days but the sky will be partly cloudy
Etia ahiboleh din tho pani nikiriboh hoilebi akash tho olop letherah hobo

General Advisory:

As the temperature has dropped, poultry birds (day old to 25 days old) should be provided with artificial heating through lightning of electric bulb to protect them from low temperature
Temperature tho nahmeja karene, murkhi khan (day old to 25 days old) the kurom tho dibo lakhe – through electric bulb. Inekha hoila thaikhan tanda para bachibo

SMS Advisory:

As the water temperature of your pond falls, the fish will require less food. Never overfeed your fish. Feed amounts that will be completely consumed by your fish within 2 minutes.
Phukhuri tae pani thanda thaka homoi tae, mass khan dana bishi nakhai. Dana bishi nakhelabi, nahole phukhuri pani letera hobo. Dana tho dui (2) minute tae khaigina khotom kuribo hisab tae hi dibhi

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
RICE	STORAGE : If there are cracks or holes in the storage room then sealed it, to avoid entry of water by seepage from ground or walls
	Pani khan ghor bitor tae nahibo karoneh chenda khan bon kuribi
RAPSEED	HARVESTING STAGE: The crop is liable to shattering, hence should be harvested just before the pods open in order to avoid losses

Crop(Varieties)	Crop Specific Advisory
	HARVESTING STAGE: Bhangighenah guti khan gigijabo, etu nuhua agotae harvest kurilobi
FIELD PEA	STORAGE: Grain should be properly dried before storage
	STORAGE: Gutu khan narakha agotae bhal parah sukailobi

Horticulture Specific Advisory:

Horticulture (Varieties)	Horticulture Specific Advisory
FRENCH BEAN	HARVESTING STAGE: For pulse, after attaining full maturity, threshing should be done after sun drying for 3-4 days
	HARVESTING STAGE: Gutu harvest kura pichetae 3-4 din dhup tae bhal parah sukabi
CABBAGE	HARVESTING STAGE: Harvesting immature heads, reduces yield, and the heads are too soft to resist handling damage
	HARVESTING STAGE: Bhal parah dangor huighenah hi harvest kuribi. Joldi harvest kurileh kobi tho norom thakeh aru chua somoi tae biyah huijai

Livestock Specific Advisory:

Livestock(Varieties)	Livestock Specific Advisory
PIG	As a routine measure all young pigs at the time of weaning should be inoculated against swine fever
	Gahori bacha khan ama parah alag kurah somoi tae swine fever karoneh vaccination kurilobi

Fisheries Specific Advisory:

Fisheries(Varieties)	Fisheries Specific Advisory
COMMON FISH	Partial harvesting should be done taking due care not to injure the fish.
	Mass ulop dhurilobi aru dhura somoi tae mass jokhom nukurighenah dhuribi

Poultry Specific Advisory:

Poultry(Varieties)	Poultry Specific Advisory
CHICKEN	Provide warmth to poultry birds during cold by using electric bulb in the shed
	Murgi khan gorom pabo karoneh ghor tae electric bulb cholabi



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Agromet Advisory Bulletin

Date : 21-01-2020

Weather Forecast of MON(Nagaland) Issued On : 2020-01-21(Valid Till 08:30 IST of the next 5 days)

Date (y-m-d)	Rainfall (mm)	Tmax (°C)	Tmin (°C)	RH I (%)	RH II (%)	Wind Speed (kmph)	Wind Direction (Degree)	cloud cover (Octa)
2020-01-22	0	22	8	87	52	5.1	154	1
2020-01-23	0	23	8	78	46	5.3	154	0
2020-01-24	0	22	9	74	41	5.2	146	3
2020-01-25	0	20	6	82	43	5.3	158	1
2020-01-26	0	21	5	70	29	5.8	158	0

Weather Summary/Alert:

Probability of no rainfall the coming days but the sky will be mainly clear

Etia ahibleh din tho pani nikiriboh hoilebi akash tho olop lethera hobo

General Advisory:

As the temperature has dropped, poultry birds (day old to 25 days old) should be provided with artificial heating through lightning of electric bulb to protect them from low temperature

Temperature tho nahmeja karene, murkhi khan (day old to 25 days old) the kurom tho dibo lakhe – through electric bulb. Inekha hoila thaikhan tanda para bachibo

SMS Advisory:

As the water temperature of your pond falls, the fish will require less food. Never overfeed your fish. Feed amounts that will be completely consumed by your fish within 2 minutes

Phukhuri tae pani thanda thaka homoi tae, mass khan dana bishi nakhai. Dana bishi nakhelabi, nahole phukhuri pani letera hobo. Dana tho dui (2) minute tae khaigina khotom kuribo hisab tae hi dibhi

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
RICE	STORAGE: Use rodent traps and other means to control rodent, insect and pests
	STORAGE: Chuha aru puka komti kuriboleh chuha phang aru alag opai cholabi
FIELD PEA	STORAGE : Store the seed in dry bins or in bags kept on wooden racks under cool and dry conditions.
	STORAGE : Bijon guti khan sukha daba aru bags tae jusaighenah khuri lagah racks khan tae rakhibi aru rakha jagah tho dhanda sukha hobo lageh

Crop(Varieties)	Crop Specific Advisory
RAPESEED	HARVESTING STAGE: It should be harvested when the pods turn yellowish.
	HARVESTING STAGE: Yellow huija somoi tae harvest kurilobi
GARLIC	STORAGE: Garlic with dried leaves can be stored by hanging in well-ventilated rooms.
	STORAGE: Losoon pata bhal para sukijah khan hawa aha jah kurah room tae hang kurighenah rakhibi

Horticulture Specific Advisory:

Horticulture (Varieties)	Horticulture Specific Advisory
POTATO	MATURITY STAGE: Main crop is ready for harvest when majority of the leaves turn yellow-brown.
	MATURITY STAGE: Pata khan bishibhak yellow brown hua somoi tae harvest kuribi
ONION	STORAGE: Onions should be stored in a well-ventilated place with lot of aeration and sunlight
	STORAGE: Hawa aha jah aru dhup aha room tae piyas rakhibi

Livestock Specific Advisory:

Livestock(Varieties)	Livestock Specific Advisory
PIG	Animals purchased for the farm should be purchased from disease free herds
	Farm karoneh gahori kina khan bimar nathaka jagah para hae kinibi

Fisheries Specific Advisory:

Fisheries(Varieties)	Fisheries Specific Advisory
COMMON FISH	If the water level declines drastically, complete harvesting should be done. Or else, if there is sufficient water, continue feeding @ 16 kg/day/ha
	Pani bishi komti huijaileh mass sob dhurilobi. Pani thik thakileh, danah dithakibi (Ek din, ekta hectar tae 16 kg nishinah danah khelabi)

Poultry Specific Advisory:

Poultry(Varieties)	Poultry Specific Advisory
CHICKEN	Artificial heating should be provided during the night time to protect the birds from fall of night temperature and reduce the incidence of mortality
	Rati tae thanda hua aru moriboloh para bachiboleh, rati tae gorom hoboleh electric bulb cholabi



Gramin Krishi Mausam Sewa

India Meteorological Department

ICAR Complex Branch

Umiam, Meghalaya



Agromet Advisory Bulletin

Date : 21-01-2020

Weather Forecast of PEREN(Nagaland) Issued On : 2020-01-21(Valid Till 08:30 IST of the next 5 days)

Date (y-m-d)	Rainfall (mm)	Tmax (°C)	Tmin (°C)	RH I (%)	RH II (%)	Wind Speed (kmph)	Wind Direction (Degree)	cloud cover (Octa)
2020-01-22	0	23	8	79	37	4.3	124	1
2020-01-23	0	24	7	62	29	4.6	124	0
2020-01-24	0	22	7	66	25	4.8	146	0
2020-01-25	0	21	5	61	28	4.7	116	0
2020-01-26	0	20	7	78	32	4.6	112	0

Weather Summary/Alert:

Probability of no rainfall the coming days
Etia ahiboleh din tho pani nikiriboh pareh

General Advisory:

As the temperature has dropped, poultry birds (day old to 25 days old) should be provided with artificial heating through lightning of electric bulb to protect them from low temperature
Temperature tho nahmeja karene, murkhi khan (day old to 25 days old) the kurom tho dibo lakhe – through electric bulb. Inekha hoila thaikhan tanda para bachibo

SMS Advisory:

As the water temperature of your pond falls, the fish will require less food. Never overfeed your fish. Feed amounts that will be completely consumed by your fish within 2 minutes.
Phukhuri tae pani thanda thaka homoi tae, mass khan dana bishi nakhai. Dana bishi nakhelabi, nahole phukhuri pani letera hobo. Dana tho dui (2) minute tae khaigina khotom kuribo hisab tae hi dibhi

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
RICE	STORAGE: Grain should be regularly inspected for development of any pest and efficient remedial measures must be employed immediately to keep them under control.
	Storage: Somoi tae rakhithaka dhan khan tae puka bimar karoneh sai thakibo lageh aru lagighenah thakileh upai kurilobi
GREEN GRAM	HARVESTING STAGE: Timely harvest the ripened pods
	HARVESTING STAGE: Pakijah khan somoi somoi tae shingi thakibi
RAPESEED	HARVESTING STAGE: As soon as the pods turn yellowish-brown, harvest the crop
	HARVESTING STAGE: Gutu kitia yellow-brown huijabo etu somoi tae shingilobi
MAIZE	HARVESTING STAGE: In the present weather, harvesting should be carried out
	HARVESTING STAGE: Etia somoi tae shingi lobi

Crop(Varieties)	Crop Specific Advisory
SESAME (GINGELLY/TIL)	STORAGE : Before storing, Clean and dry the harvested seeds in sun for about 7 days
	STORAGE : Shingilua guti khan narakha agotae sapha kurighenah dhup tae 7 din nishinah sukhabi

Horticulture Specific Advisory:

Horticulture (Varieties)	Horticulture Specific Advisory
FRENCH BEAN	HARVESTING STAGE: 2 TO 3 pickings should be done at 4-5 days interval
	HARVESTING STAGE: 2 bar parah 3 bar nishinah shingilobi aru shinga majotae 4-5 din charighenah hi shingibi

Livestock Specific Advisory:

Livestock(Varieties)	Livestock Specific Advisory
COW	If the animals have not yet been vaccinated against FMD, PPR, Haemorrhagic Septicaemia, Enterotoxemia, Black Quarter etc, ensure that this is done now
	FMD, PPR, Haemorrhagic Septicaemia, Enterotoxemia, Black Quarter nishinah karoneh vaccinated nukurighenah thakileh etia kurilobi
PIG	High energy feed should be given to compensate energy loss due to cold.
	Thanda parah gahori lagah energy komti hua tho bishi hobo karoneh energy bishi diyah dana khelabi

Fisheries Specific Advisory:

Fisheries(Varieties)	Fisheries Specific Advisory
COMMON FISH	Final harvesting should be done by 3rd or 4th week of this month
	Etu mohinah lagah 3-4 hopta thok tae mass sob dhulilobi

Poultry Specific Advisory:

Poultry(Varieties)	Poultry Specific Advisory
CHICKEN	You can improve the amount of meat and eggs by providing better housing for birds and good feed and water
	Murgi karoneh ghor bhal aru bhal dana pani khela parah murgi gao dangor hoi aru anda bishi dae



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Umiam, Meghalaya



Agromet Advisory Bulletin

Date : 21-01-2020

Weather Forecast of PHEK(Nagaland) Issued On : 2020-01-21(Valid Till 08:30 IST of the next 5 days)

Date (y-m-d)	Rainfall (mm)	Tmax (°C)	Tmin (°C)	RH I (%)	RH II (%)	Wind Speed (kmph)	Wind Direction (Degree)	cloud cover (Octa)
2020-01-22	0	22	8	85	37	3.2	270	1
2020-01-23	0	23	7	72	26	3.4	261	0
2020-01-24	0	21	6	73	25	4.0	315	0
2020-01-25	0	19	5	73	25	3.2	251	0
2020-01-26	0	21	6	74	27	2.5	180	0

Weather Summary/Alert:

Probability of no rainfall the coming days

Etu hapta dho pani nikiriboh

General Advisory:

As the temperature has dropped, poultry birds (day old to 25 days old) should be provided with artificial heating through lightning of electric bulb to protect them from low temperature

Temperature tho nahmeja karene, murkhi khan (day old to 25 days old) the kurom tho dibo lakhe – through electric bulb. Inekha hoila thaikhan tanda para bachibo

SMS Advisory:

As the water temperature of your pond falls, the fish will require less food. Never overfeed your fish. Feed amounts that will be completely consumed by your fish within 2 minutes

Phukhuri tae pani thanda thaka homoi tae, mass khan dana bishi nakhai. Dana bishi nakhelabi, nahole phukhuri pani letera hobo. Dana tho dui (2) minute tae khaigina khotom kuribo hisab tae hi dibhi

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
RICE	STORAGE : The godown where the grains has been kept should be clean, dry and properly aerated
	Dhan rakha ghor sukha aru sapha hobo lageh aru hawah aha jah thakibo lageh
RAPSEED	HARVESTING STAGE: The crop is liable to shattering, hence it should be harvested just before the pods open in order to avoid losses.

Crop(Varieties)	Crop Specific Advisory
	HARVESTING STAGE: Bhangighenah guti khan gigijabo, etu nuhua agotae harvest kurilobi
FIELD PEA	STORAGE: Grain should be properly dried before storage STORAGE: Gutu khan narakha agotae bhal parah sukailobi
GINGER	STORAGE: Fully dried rhizomes can be stored in airtight containers instead of gunny bags STORAGE: Adhuwa bijon karoneh rakha khan muna bosta aru bags khan tae nuhuighenah hawa najah daba khan tae hi rakhibi

Horticulture Specific Advisory:

Horticulture (Varieties)	Horticulture Specific Advisory
BANANA	Propping should be done to prevent plant from lodging and also for uniform development of bunch Kol ghas tera huighenah najabo karoneh, lathi parah support dibi
CABBAGE	HARVESTING STAGE: Harvesting should not be delayed as even a few days beyond maturity can result in split heads and increased incidence of field disease. HARVESTING STAGE: Kobi thik somoi tae harvest kurilobi. Diri kurileh pata khan khuli jabo aru bimar bi lagijobo pareh.

Livestock Specific Advisory:

Livestock(Varieties)	Livestock Specific Advisory
PIG	All pigs should be vaccinated against swine fever at the age of 2-4 weeks Gahori sob 2-4 weeks dangor hua somoi tae swine fever karoneh vaccination kurilobi

Fisheries Specific Advisory:

Fisheries(Varieties)	Fisheries Specific Advisory
COMMON FISH	If the water level declines drastically, complete harvesting should be done. Or else, if there is sufficient water, continue feeding @ 16 kg/day/ha Pani bishi komti huijaileh mass sob dhurilobi. Pani thik thakileh, danah dithakibi (Ek din, ekta hectar tae 16 kg nishinah danah khelabi)

Poultry Specific Advisory:

Poultry(Varieties)	Poultry Specific Advisory
CHICKEN	Good management and sanitation are the best ways to avoid infectious disease in poultry. Provide ample quantity of clean drinking water. Avoid dampness, litter should be periodically changed. Avoid feeding of mouldy feed. Don't make sudden changes in feed. Vaccination of birds as per the recommended age Bimar parah bachibo karoneh sapha aru bhal nium parah palia tho hae sob para bhal ase. Sapha pani thik thak khelabi. Ghor bijah narakhibi aru somoi tae paikhenah sapha kuribi. Dana biyah nekhelabi aru achanak parah danah bodli nukuribi. Umor hisap tae vaccination kurithakibi



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India Meteorological Department

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Umiam, Meghalaya



Agromet Advisory Bulletin

Date : 21-01-2020

Weather Forecast of TUENSANG(Nagaland) Issued On : 2020-01-21(Valid Till 08:30 IST of the next 5 days)

Date (y-m-d)	Rainfall (mm)	Tmax (°C)	Tmin (°C)	RH I (%)	RH II (%)	Wind Speed (kmph)	Wind Direction (Degree)	cloud cover (Octa)
2020-01-22	0	22	8	84	40	4.2	109	2
2020-01-23	0	22	7	67	30	4.9	154	0
2020-01-24	0	21	6	57	26	4.9	146	0
2020-01-25	0	19	5	81	30	4.4	112	0
2020-01-26	0	20	4	70	16	4.5	112	0

Weather Summary/Alert:

probability of no rainfall the coming days
ETia ahiboleh pass din tho pani nikiriboh, din pal hobo

General Advisory:

As the temperature has dropped, poultry birds (day old to 25 days old) should be provided with artificial heating through lightning of electric bulb to protect them from low temperature.
Temperature tho nahmeja karene, murkhi khan (day old to 25 days old) the kurom tho dibo lakhe – through electric bulb. Inekha hoila thaikhan tanda para bachibo

SMS Advisory:

As the water temperature of your pond falls, the fish will require less food. Never overfeed your fish. Feed amounts that will be completely consumed by your fish within 2 minutes.
Phukhuri tae pani thanda thaka homoi tae, mass khan dana bishi nakhai. Dana bishi nakhelabi, nahole phukhuri pani letera hobo. Dana tho dui (2) minute tae khaigina khotom kuribo hisab tae hi dibhi

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
RICE	Do not allow the insects to proliferate inside storage area. Dhan rakha jagah tae puka bishi hobo nidibi
FIELD PEA	STORAGE : Store the seed in dry bins or in bags kept on wooden racks under cool and dry conditions. STORAGE : Bijon guti khan sukha daba aru bags tae jusaighenah khuri lagah racks khan tae rakhibi aru rakha jagah tho dhanda sukha hobo lageh
MUSTARD	HARVESTING STAGE: When 75 percent pods turn golden yellow harvest the crop HARVESTING STAGE: Gutu khan bishibhak (75%) nishinah golden yellow huileh, harvest kurilobi

Horticulture Specific Advisory:

Horticulture (Varieties)	Horticulture Specific Advisory
CABBAGE	HARVESTING STAGE: Cabbage should be harvested promptly when the heads are firm and mature
	HARVESTING STAGE: Kobi lagah matha dangor huighenah taan hua somoi tae harvest kurilobi
ONION	REPRODUCTIVE STAGE: Crop rotation should be followed with cereal and green manuring crops
	REPRODUCTIVE STAGE: Piyas khiti kurah pichetae etu jagah tae cereal aru green manuring sobji lagahbi

Livestock Specific Advisory:

Livestock(Varieties)	Livestock Specific Advisory
PIG	CSF (Classical Swine Fever) may occur in pig at all stages. It is a viral flu and highly contagious. Clinical signs include high fever, skin lesions, convulsions, constipation followed by diarrhoea and vomiting, less appetite. Once the symptoms is noticed, immediately informed the nearby veterinary doctor.
	Chutu dangor gahori sob keh CSF (Classical Swine Fever) lagibo pareh. Etu tho viral flu aru ekta parah ekta keh laghijah bimari ase. Bukhar bishi hua, chamra tae khujuli, dana bhal para nakha, peth jah aru vomiting khan hoi. Etu khan dikhileh, joldi parah osor tae thaka veterinary doctor lagah modot lobi.

Fisheries Specific Advisory:

Fisheries(Varieties)	Fisheries Specific Advisory
COMMON FISH	Discourage entry of birds and other animals into the pond
	Chirya aru janwar khan pukhuri tae gushiboleh nidibi

Poultry Specific Advisory:

Poultry(Varieties)	Poultry Specific Advisory
CHICKEN	Egg laying is reduced in winter, therefore to increase the production the temperature is to be increased
	Thanda tae anda dia komti hoi. Etu karoneh anda bishi dibo karoneh murgi ghor lagah temperature bishi kuribo lageh



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Agromet Advisory Bulletin

Date : 21-01-2020

Weather Forecast of WOKHO(Nagaland) Issued On : 2020-01-21(Valid Till 08:30 IST of the next 5 days)

Date (y-m-d)	Rainfall (mm)	Tmax (°C)	Tmin (°C)	RH I (%)	RH II (%)	Wind Speed (kmph)	Wind Direction (Degree)	cloud cover (Octa)
2020-01-22	0	23	8	99	54	4.4	110	1
2020-01-23	0	23	7	82	43	4.9	115	0
2020-01-24	0	22	6	67	33	5.4	115	2
2020-01-25	0	21	5	72	32	4.5	112	0
2020-01-26	0	21	4	84	34	4.9	112	0

Weather Summary/Alert:

Probability of no rainfall the coming days but the sky will be partly cloudy
Etia ahibleh din tho pani nikiriboh hoilebi akash tho olop letherah hobo

General Advisory:

As the temperature has dropped, poultry birds (day old to 25 days old) should be provided with artificial heating through lightning of electric bulb to protect them from low temperature.
Temperature tho nahmeja karene, murkhi khan (day old to 25 days old) the kurom tho dibo lakhe – through electric bulb. Inekha hoila thaikhan tanda para bachibo

SMS Advisory:

As the water temperature of your pond falls, the fish will require less food. Never overfeed your fish. Feed amounts that will be completely consumed by your fish within 2 minutes.
Phukhuri tae pani thanda thaka homoi tae, mass khan dana bishi nakhai. Dana bishi nakhelabi, nahole phukhuri pani letera hobo. Dana tho dui (2) minute tae khaigina khotom kuribo hisab tae hi dibhi

Crop Specific Advisory:

Crop(Varieties)	Crop Specific Advisory
RICE	STORAGE : If there are cracks or holes in the storage room then sealed it, to avoid entry of water by seepage from ground or walls
	Pani khan ghor bitor tae nahibo karoneh chenda khan bon kuribi
RAPSEED	HARVESTING STAGE: The crop is liable to shattering, hence should be harvested just before the pods open in order to avoid losses

Crop(Varieties)	Crop Specific Advisory
	HARVESTING STAGE: Bhangighenah guti khan gigijabo, etu nuhua agotae harvest kurilobi
FIELD PEA	STORAGE: Grain should be properly dried before storage
	STORAGE: Gutu khan narakha agotae bhal parah sukailobi

Horticulture Specific Advisory:

Horticulture (Varieties)	Horticulture Specific Advisory
FRENCH BEAN	HARVESTING STAGE: For pulse, after attaining full maturity, threshing should be done after sun drying for 3-4 days
	HARVESTING STAGE: Gutu harvest kura pichetae 3-4 din dhup tae bhal parah sukabi
CABBAGE	HARVESTING STAGE: Harvesting immature heads, reduces yield, and the heads are too soft to resist handling damage
	HARVESTING STAGE: Bhal parah dangor huighenah hi harvest kuribi. Joldi harvest kurileh kobi tho norom thakeh aru chua somoi tae biyah huijai

Livestock Specific Advisory:

Livestock(Varieties)	Livestock Specific Advisory
PIG	As a routine measure all young pigs at the time of weaning should be inoculated against swine fever.
	Gahori bacha khan ama parah alag kurah somoi tae swine fever karoneh vaccination kurilobi

Fisheries Specific Advisory:

Fisheries(Varieties)	Fisheries Specific Advisory
COMMON FISH	Partial harvesting should be done taking due care not to injure the fish.
	Mass ulop dhurilobi aru dhura somoi tae mass jokhom nukurighenah dhuribi

Poultry Specific Advisory:

Poultry(Varieties)	Poultry Specific Advisory
CHICKEN	Provide warmth to poultry birds during cold by using electric bulb in the shed
	Murgi khan gorom pabo karoneh ghor tae electric bulb cholabi