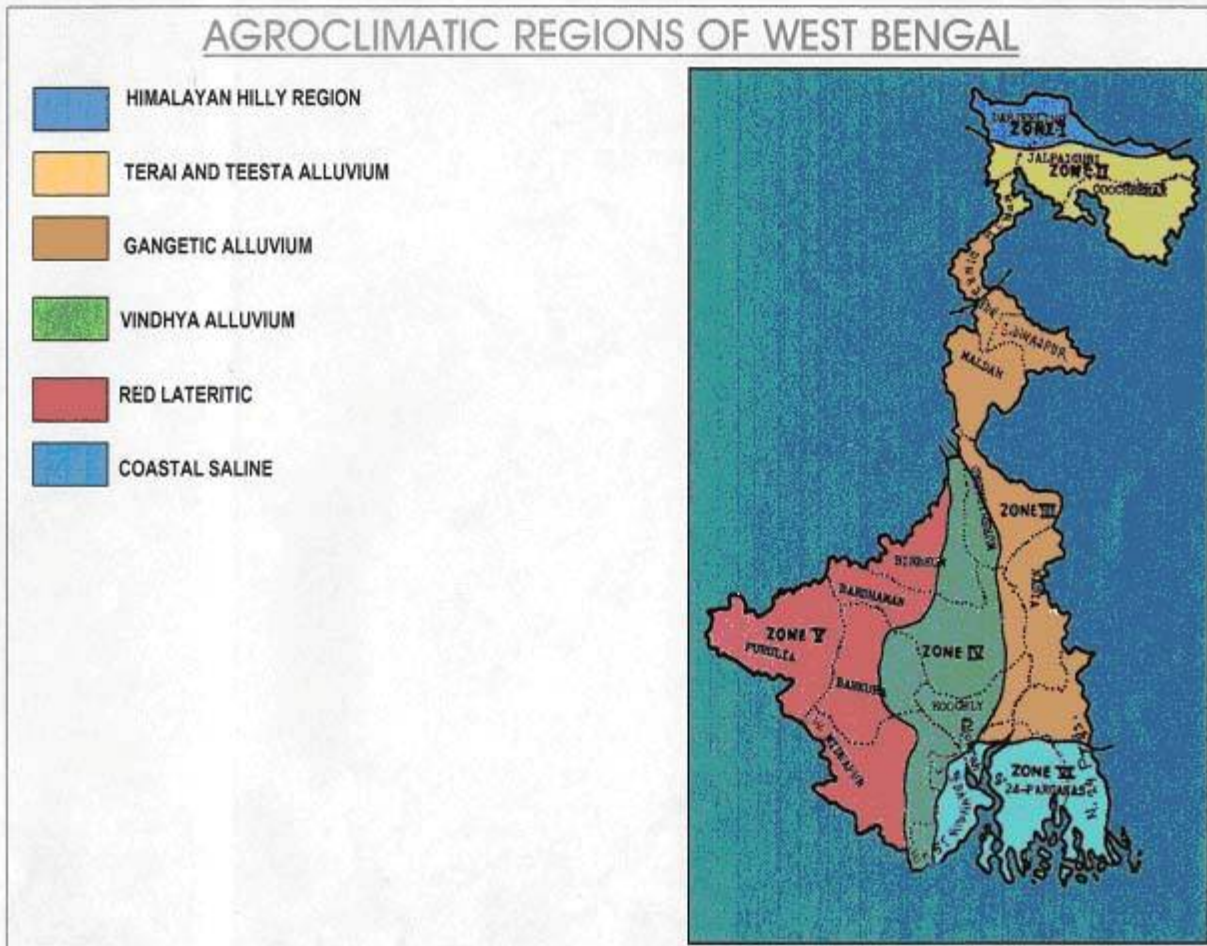


AGROMETEOROLOGICAL ADVISORY BULLETIN FOR THE STATE OF WEST BENGAL AND A&N ISLANDS

For the period from 23rd January '2019 to 27th January '2019



Issued on
Tuesday, 22nd January '2019

ISSUED BY

Regional Meteorological Centre, Alipore, Kolkata-27 in collaboration with State Agricultural Universities and state Agricultural Department.

Agroclimatic zones of the state

Sl. No.	Agroclimatic Zone	Districts	Agromet Field Unit (AMFU) Location
1	Northern Hill Zone	Darjeeling	Kalimpong
2	Terai-Teesta Alluvial Zone	Jalpaiguri, Alipurduar, Coochbehar and Uttar Dinajpur.	Pundibari
3	Gangetic Alluvial Zone	Murshidabad, Nadia, North 24 Parganas, Howrah, Hooghly and Burdwan	Kalyani
4	Vindhyan Alluvial Zone	Dakhin Dinajpur, Malda	Majhian
5	Costal Saline Zone	South 24 Parganas and Purba Midnapore	Kakdeep
6	Undulating Red and Laterite Zone	Purulia, Bankura, Paschim Midnapore, Jhargram and Birbhum	Kharagpur

Met sub-divisions of the state

For Meteorological purposes, the state has been divided into two sub-divisions (IMD Classification):

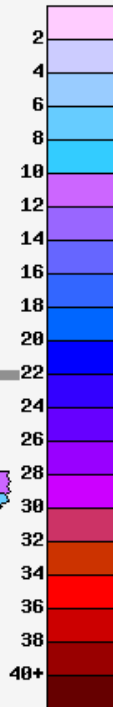
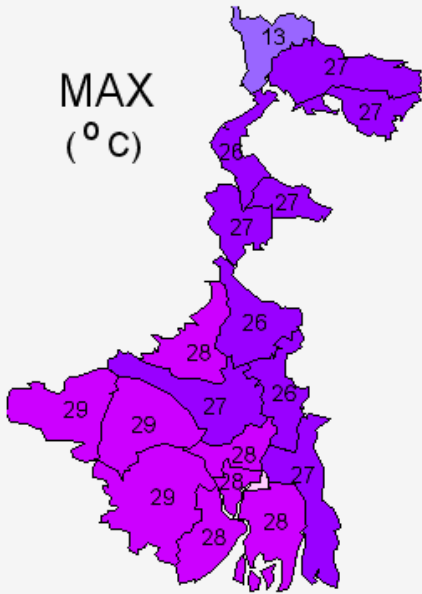
Gangetic West Bengal consists of Dakhin Dinajpur, Malda, Murshidabad, Nadia, South 24 Parganas, North 24 Parganas, Bankura, Purulia, Birbhum, Paschim Midnapore, Jhargram, Purba Midnapore, Kolkata, Burdwan.

Sub-Himalayan West Bengal consists of Darjeeling, Coochbehar, Alipurduar, Jalpaiguri, Dakhin Dinajpur, Uttar Dinajpur.

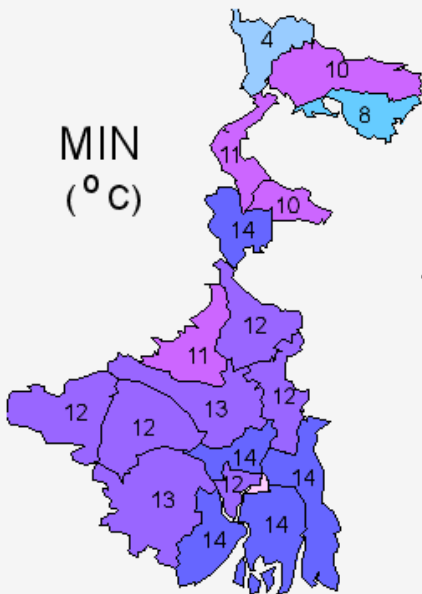
DAY 1 FORECAST

Valid up to :Wednesday 23rd January 2019,0830 hrs IST

MAX
(°C)

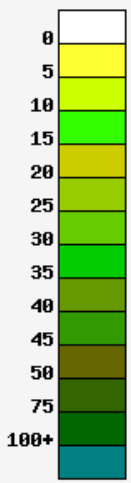
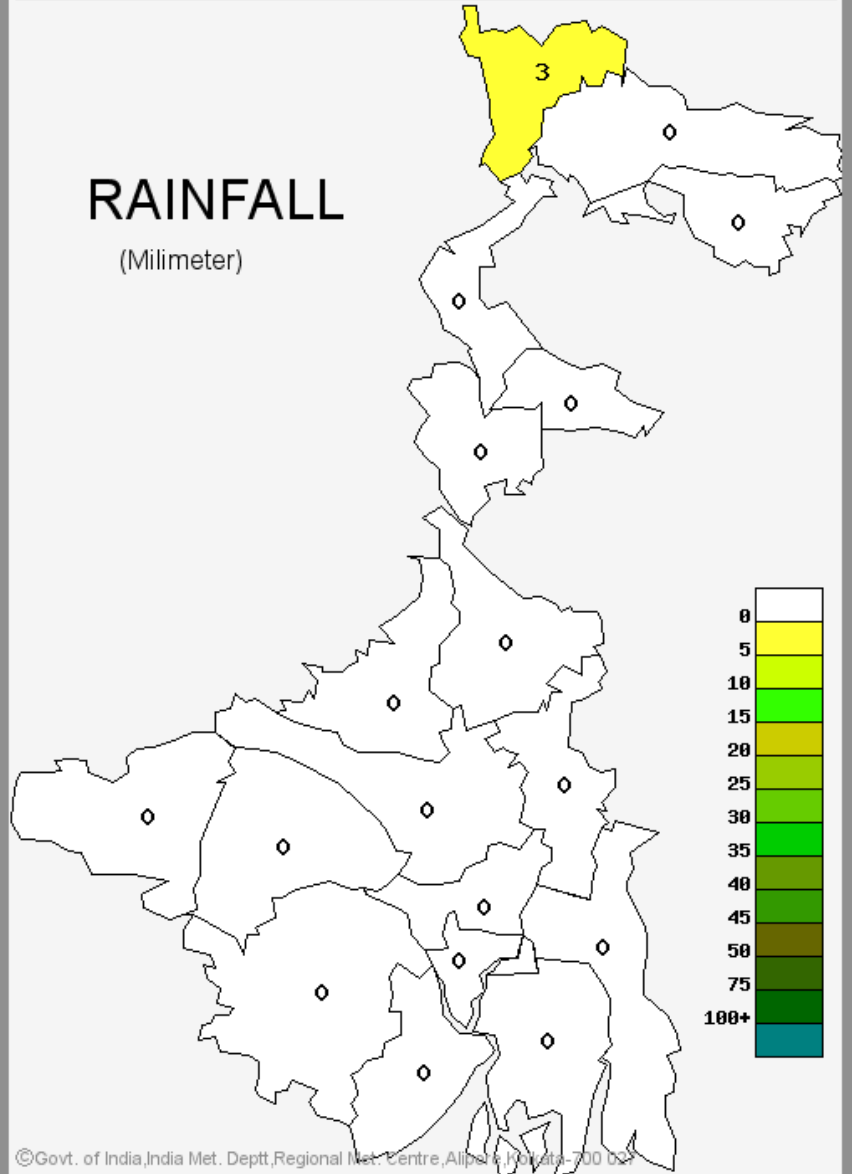


MIN
(°C)



RAINFALL

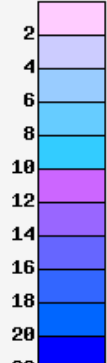
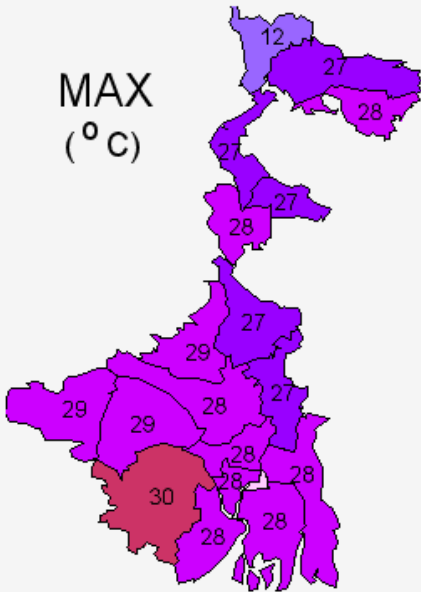
(Milimeter)



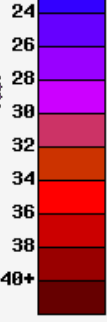
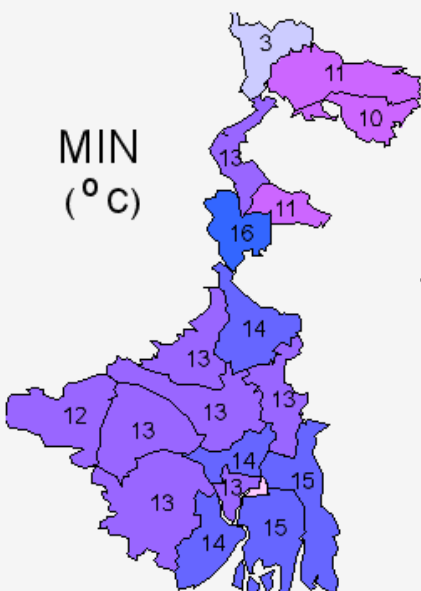
DAY 2 FORECAST

Valid up to :Thursday 24th January 2019,0830 hrs IST

MAX
(°C)

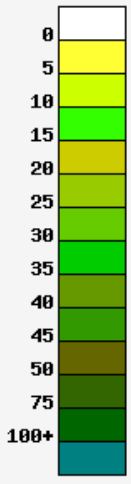
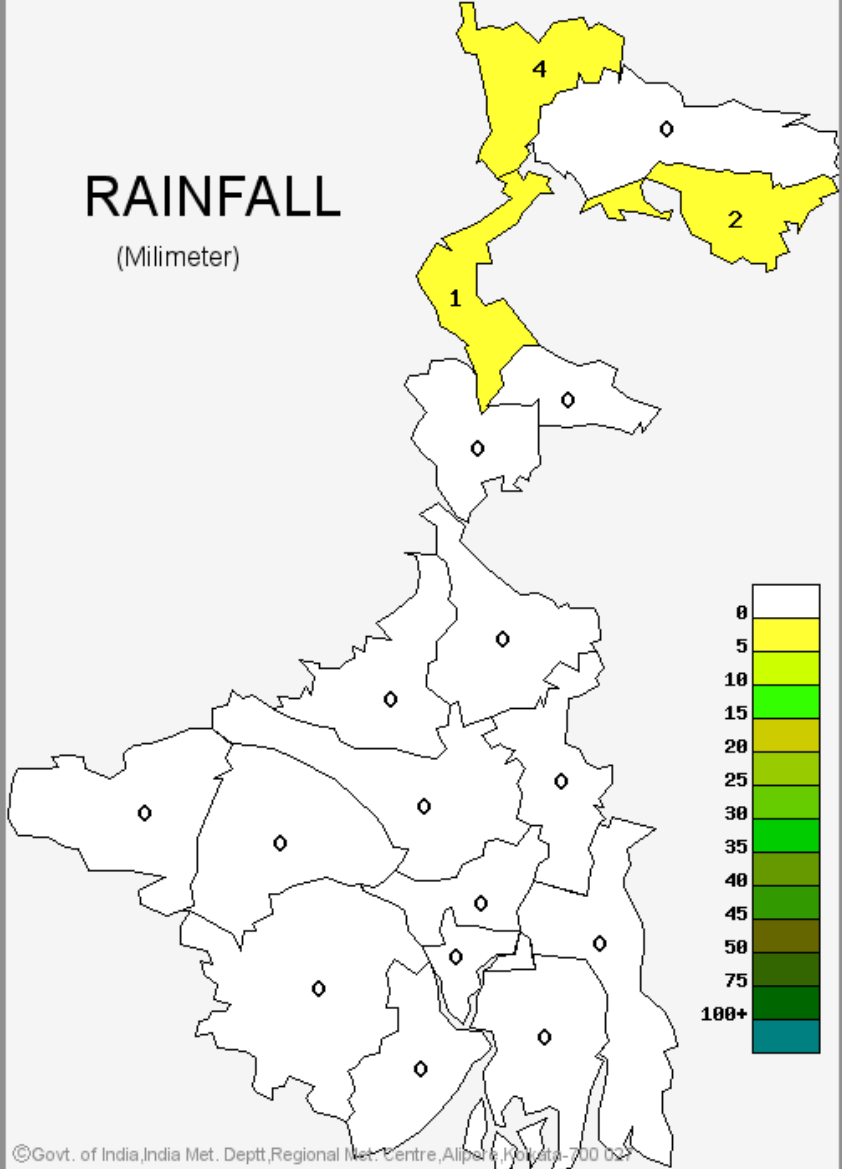


MIN
(°C)



RAINFALL

(Milimeter)

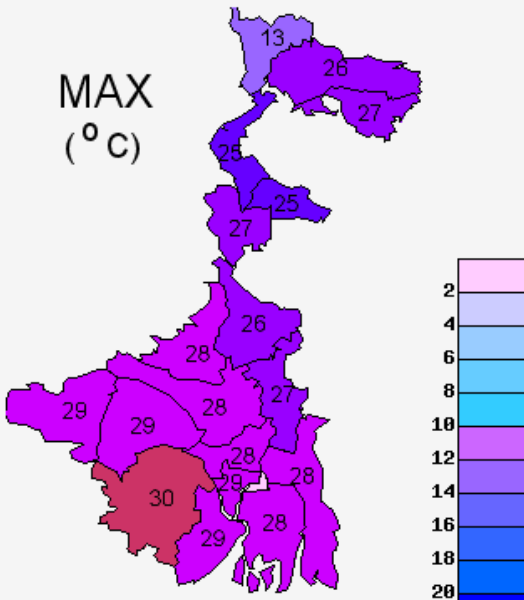


©Govt. of India,India Met. Deptt,Regional Met. Centre,Alipore,Kolkata-700 009

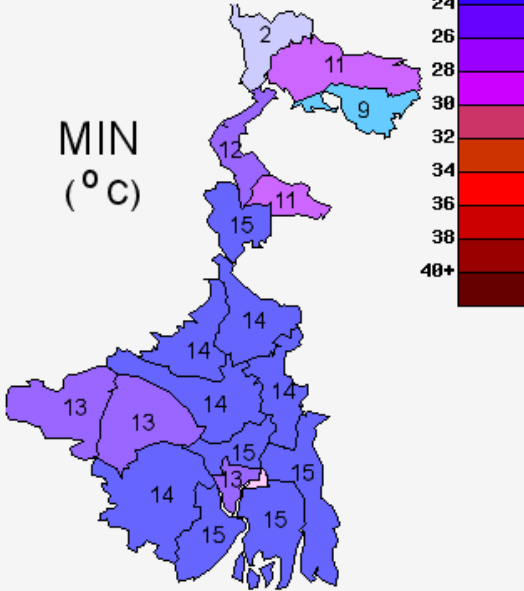
DAY 3 FORECAST

Valid up to :Friday 25th January 2019,0830 hrs IST

MAX
(°C)

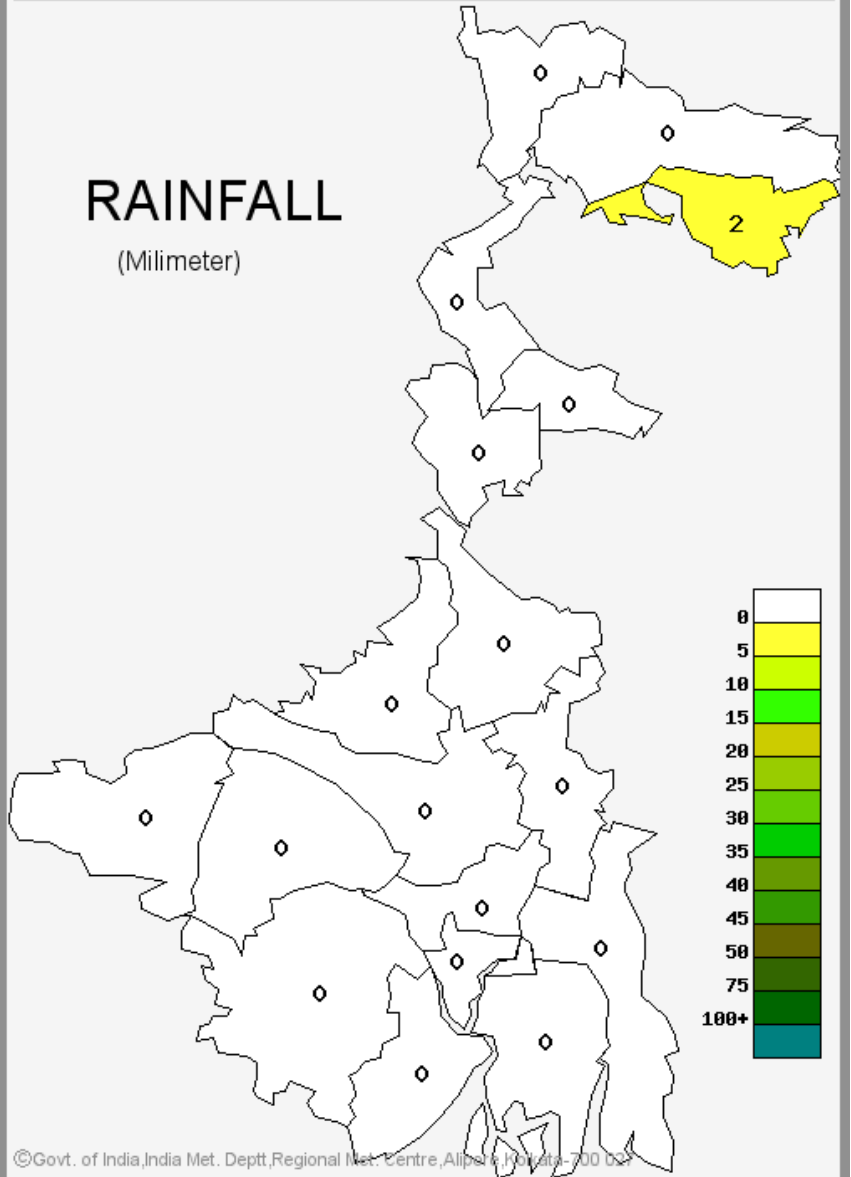


MIN
(°C)



RAINFALL

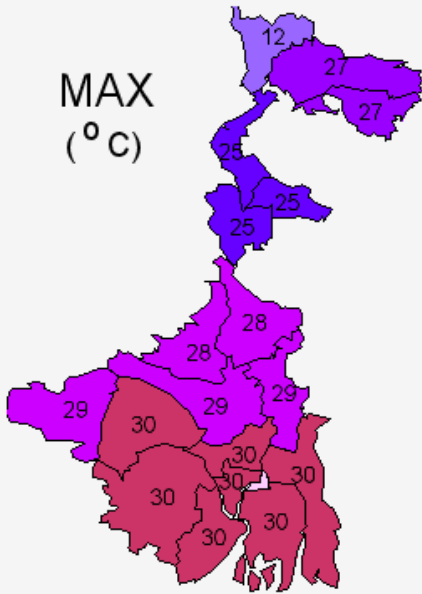
(Milimeter)



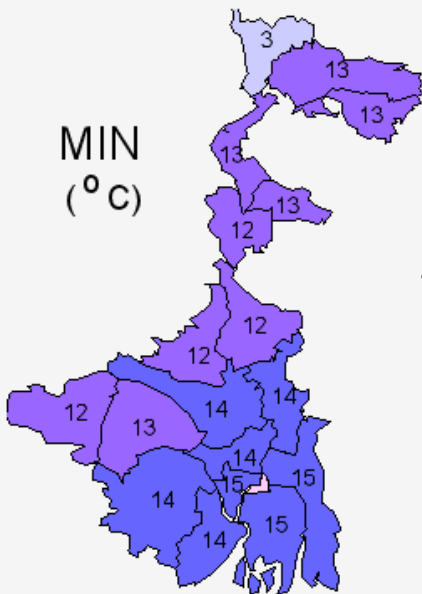
DAY 4 FORECAST

Valid up to : Saturday 26th January 2019, 0830 hrs IST

MAX
(°C)

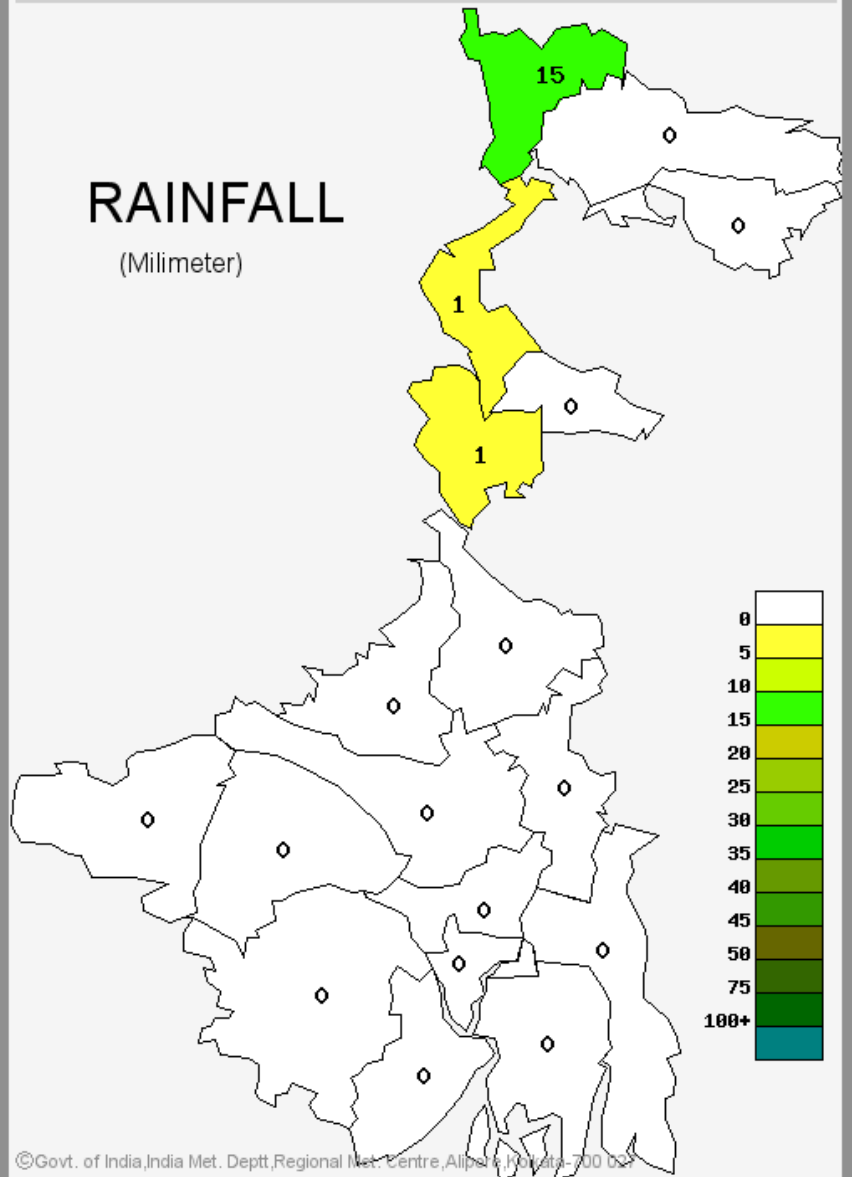


MIN
(°C)



RAINFALL

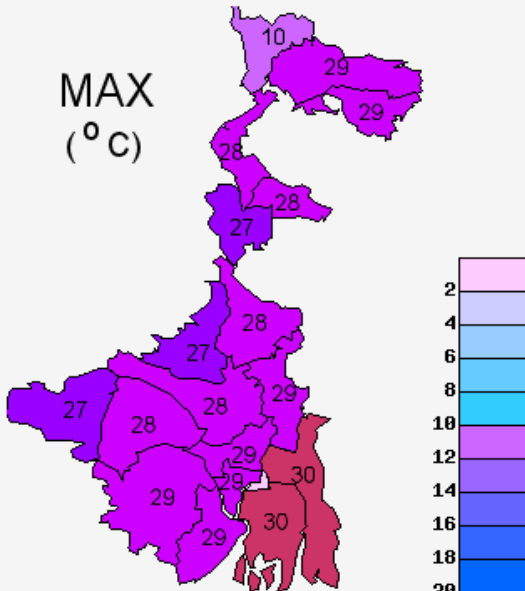
(Milimeter)



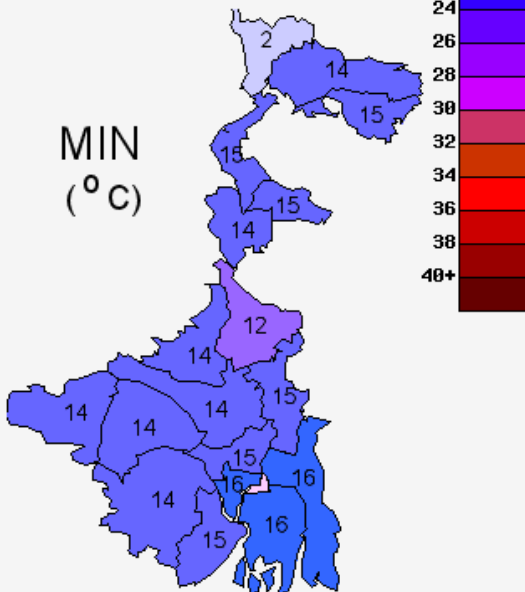
DAY 5 FORECAST

Valid up to :Sunday 27th January 2019,0830 hrs IST

MAX
(°C)

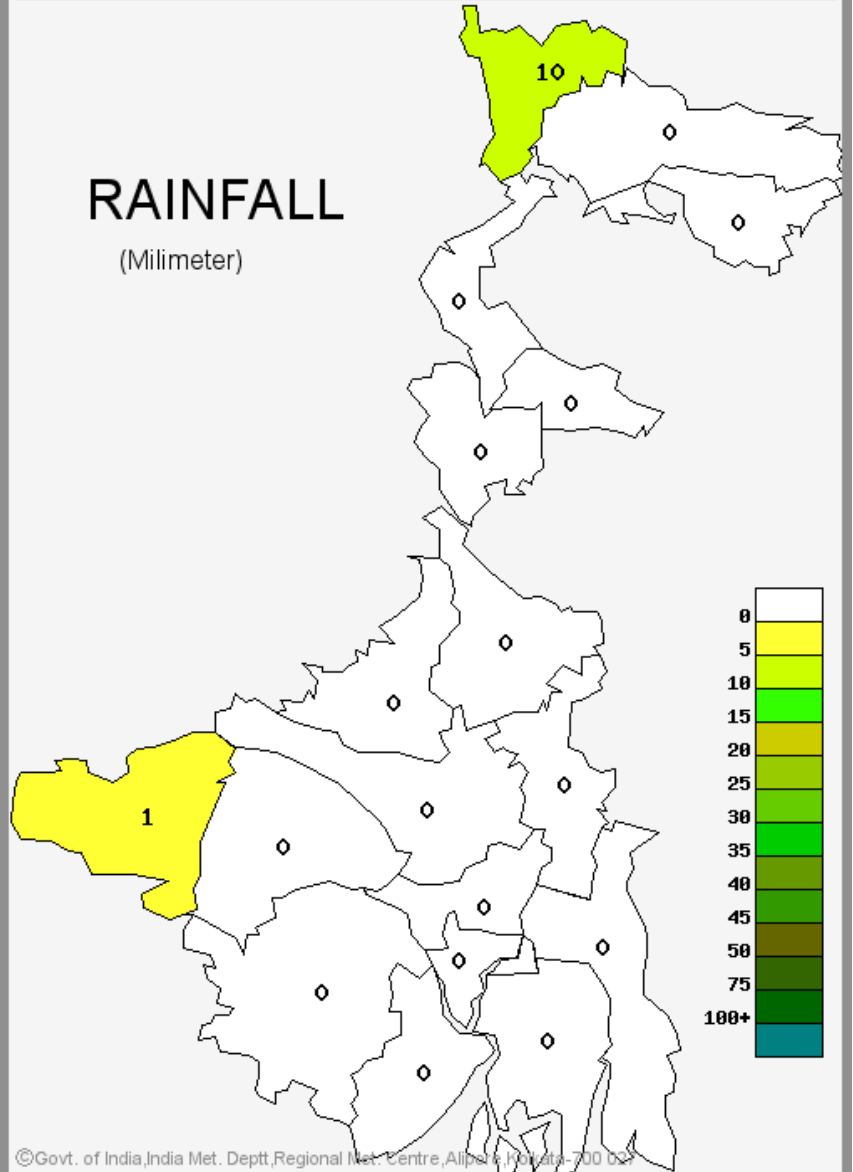


MIN
(°C)



RAINFALL

(Milimeter)



Part I: Weather

Districtwise significant Past Weather in different agroclimatic zones for the period 18/01/19 to 21/01/19

District level Weather Forecast for different agroclimatic zones for the period 23/01/19 to 27/01/19

West Bengal

Northern Hill Zone

DARJEELING

Days	Rainfall (mm)	Maxi Temp (°C)	Mini Temp (°C)	Relative Humidity (%)
Friday	0.0	16-18	2-9	49-95
Saturday	0.0			
Sunday	0.0			
Monday	0.0			

DARJEELING

Rainfall	Possibilities of light rainfall on 23 rd , 24 th January, no rainfall on 25 th January and rest of the day's moderate rainfall have been forecasted. In coming five days total rainfall of 32.0 mm is expected.
Cloud Cover	Possibilities of partly clear sky on 25 th January and rest of the day's mainly cloudy sky are expected.
Max. Temp.	Maximum temperature is expected to be around 10 to 13°C.
Min. Temp.	Minimum temperature is expected to be around 2.0 to 4.0°C.
Max. RH	Maximum relative humidity is expected to be around 48 - 60 %.
Min. RH	Minimum relative humidity is expected to be around 24 - 32 %.
Wind	Wind mainly will blow from south-easterly on 23 rd Jan, easterly on 24 th Jan, southerly on 25 th Jan and rest of the days wind mainly will blow from westerly direction. In coming five days wind mainly will blow with a speed of 7.2 - 9.7 km/hr is expected.

Terai-Teesta Alluvial Zone

COOCH BEHAR

Days	Rainfall (mm)	Maxi Temp (°C)	Mini Temp (°C)	Relative Humidity (%)
Friday	0.0	27-27	7-8	65-85
Saturday	0.0			
Sunday	0.0			
Monday	0.0			

COOCHBEHAR

➤

JALPAIGURI

Days	Rainfall (mm)	Maxi Temp (°C)	Mini Temp (°C)	Relative Humidity (%)
Friday	0.0	27-28	9-13	47-90
Saturday	0.0			
Sunday	0.0			
Monday	0.0			

JALPAIGURI

•

NORTH DINAJPUR

Days	Rainfall (mm)	Maxi Temp (°C)	Mini Temp (°C)	Relative Humidity (%)
Friday	0.0	23-24	9-10	74-83
Saturday	0.0			
Sunday	0.0			
Monday	0.0			

NORTH DINAJPUR

•

Gangetic Alluvial Zone**BURDWAN**

Days	Rainfall (mm)	Maxi Temp (°C)	Mini Temp (°C)	Relative Humidity (%)
Friday	0.0	26-28	11-13	70-80
Saturday	0.0			
Sunday	0.0			
Monday	0.0			

BURDWAN

Clear sky is expected during next 5 days .

No rainfall is expected during rest 5 days.

Wind flow mainly from N, NE,E direction with 2.0-10 km/hr. speed during next 5 days is expected.

Maximum relative humidity is expected to be around 47-66% and minimum relative humidity is expected to be around 32% - 35%.

Maximum temperature is expected to be around 27°C - 28°C and minimum temperature is expected to be around 12°C - 13°C .

MURSHIDABAD

Days	Rainfall (mm)	Maxi Temp (°C)	Mini Temp (°C)	Relative Humidity (%)
Friday	0.0	23-26	10-13	40-80
Saturday	0.0			
Sunday	0.0			
Monday	0.0			

MURSHIDABAD

Clear sky is expected during next 5 days .

No rainfall is expected during rest 5 days.

Wind flow mainly from N,E & SE direction with 4.0-11.0 km/hr. speed during next 5 days is expected.

Maximum relative humidity is expected to be around 45-68% and minimum relative humidity is expected to be around 32% - 35%.

Maximum temperature is expected to be around 26°C - 27°C and minimum temperature is expected to be around 12°C - 13°C .

NADIA

Days	Rainfall (mm)	Maxi Temp (°C)	Mini Temp (°C)	Relative Humidity (%)
Friday	0.0	24-25	8-11	55-95
Saturday	0.0			
Sunday	0.0			
Monday	0.0			

NADIA

Clear sky is expected during next 5 days .

No rainfall is expected during rest 5 days.

Wind flow mainly from N, NE,E,SE direction with 2.0-9.0 km/hr. speed during next 5 days is expected.

Maximum relative humidity is expected to be around 44%- 60% and minimum relative humidity is expected to be around 30% - 33%.

Maximum temperature is expected to be around 28 °C and minimum temperature is expected to be around 12°C - 13°C .

HOOGHLY

Days	Rainfall (mm)	Maxi Temp (°C)	Mini Temp (°C)	Relative Humidity (%)
Friday	0.0	25-27	11-13	37-91
Saturday	0.0			
Sunday	0.0			
Monday	0.0			

HOOGHLY

Clear sky is expected during next 5 days .

No rainfall is expected during rest 5 days.

Wind flow mainly from N direction with 7 - 9 km/ speed during next 5 days is expected.

Maximum relative humidity is expected to be around 45-55% and minimum relative humidity is expected to be around 29% - 31%.

Maximum temperature is expected to be around 28°C - 30°C and minimum temperature is expected to be around 14°C-15°C .

HOWRAH

Days	Rainfall (mm)	Maxi Temp (°C)	Mini Temp (°C)	Relative Humidity (%)
Friday	0.0	26-27	8-12	79-90
Saturday	0.0			
Sunday	0.0			
Monday	0.0			

HOWRAH**NORTH 24 PGS**

Days	Rainfall (mm)	Maxi Temp (°C)	Mini Temp (°C)	Relative Humidity (%)
Friday	0.0	26-27	12-14	60-77
Saturday	0.0			
Sunday	0.0			
Monday	0.0			

NORTH 24 PGS

Clear sky is expected during next 5 days .

No rainfall is expected during rest 5 days.

Wind flow mainly from N, SW & S direction with 2. - 10.0 km/hr. speed during next 5 days is expected.

Maximum relative humidity is expected to be around 44% - 55% and minimum relative humidity is expected to be around 27% - 29%.

Maximum temperature is expected to be around 28°C - 29°C and minimum temperature is expected to be around 13°C-14 °C .

Vindhyan Alluvial Zone**DAKSHIN DINAJPUR**

Days	Rainfall (mm)	Maxi Temp (°C)	Mini Temp (°C)	Relative Humidity (%)
Friday	0.0	23-24	8-12	50-88
Saturday	0.0			
Sunday	0.0			
Monday	0.0			

DAKSHIN DINAJPUR

- Possibility of mainly clear sky on 23rd to 25th January and mainly cloudy sky on 26th & 27th January.
- There seems to be possibility of no rainfall on 23rd to 27th January.
- Wind from North-easterly, South-westerly & Westerly direction with an average speed of 6.6-13.9 Km/hr. is expected.
- Maximum temperature is expected to be around 25.0-28.0°C and minimum temperature is expected to be 10.0-15.0°C.
- Maximum and minimum relative humidity is expected to be 49-62% and 26-39% respectively.
-

MALDA

Days	Rainfall (mm)	Maxi Temp (°C)	Mini Temp (°C)	Relative Humidity (%)
Friday	0.0	24-27	13-14	60-76
Saturday	0.0			
Sunday	0.0			
Monday	0.0			

MALDA

- Possibility of mainly clear sky on 23rd to 25th January and mainly cloudy sky on 26th & 27th January.
- There seems to be possibility of no rainfall on 23rd to 25th January & 27th January but possibility of light rain on 26th January.
- Wind from North-easterly, Easterly, North-westerly, Southerly & Northerly direction with an average speed of 5.2-15.1 Km/hr. is expected.
- Maximum temperature is expected to be around 25.0-28.0^oC and minimum temperature is expected to be 12.0-16.0^oC.
- Maximum and minimum relative humidity is expected to be 50-61% and 27-42% respectively.
-

Coastal Saline Zone**PURBA MIDNAPUR**

Days	Rainfall (mm)	Maxi Temp (°C)	Mini Temp (°C)	Relative Humidity (%)
Friday	0.0	23-29	10-14	50-93
Saturday	0.0			
Sunday	0.0			
Monday	0.0			

PURBA MIDNAPUR**SOUTH 24-PGS**

Days	Rainfall (mm)	Maxi Temp (°C)	Mini Temp (°C)	Relative Humidity (%)
Friday	0.0	25-29	10-14	50-95
Saturday	0.0			
Sunday	0.0			
Monday	0.0			

SOUTH 24-PGS**Undulating Red and Laterite Zone****PASCHIM MIDNAPORE**

Days	Rainfall (mm)	Maxi Temp (°C)	Mini Temp (°C)	Relative Humidity (%)
Friday	0.0	26-29	12-13	27-75
Saturday	0.0			
Sunday	0.0			
Monday	0.0			

PASCHIM MIDNAPORE

No rainfall for the coming five days and clear sky will be present for the same.

- Predominant wind direction will be Northeasterly. Wind with a speed of 5.6-12.9 km per hour will blow for coming five days.
- Relative humidity maximum will be 48-60 % and minimum will be 22-31 %
- Maximum temperature will be 29-30^oC and minimum will be 13-14^oC.
-

BANKURA

Days	Rainfall (mm)	Maxi Temp (°C)	Mini Temp (°C)	Relative Humidity (%)
Friday	0.0	27-29	11-12	40-75
Saturday	0.0			
Sunday	0.0			
Monday	0.0			

BANKURA

No rainfall for the coming five days and clear sky will be present for the same.

- Predominant wind direction will be Northeasterly. Wind with a speed of 6.7-16.4 km per hour will blow for coming five days.
- Relative humidity maximum will be 47-63% and minimum will be 22-32 %
- Maximum temperature will be 28-30°C and minimum will be 12-14°C.
-

PURULIA

Days	Rainfall (mm)	Maxi Temp (°C)	Mini Temp (°C)	Relative Humidity (%)
Friday	0.0	25-27	8-10	30-72
Saturday	0.0			
Sunday	0.0			
Monday	0.0			

PURULIA

➤ No rainfall for the coming five days and clear sky will be present for the same.

- Predominant wind direction will be Northeasterly. Wind with a speed of 5.6-12.9 km per hour will blow for coming five days.
- Relative humidity maximum will be 48-60 % and minimum will be 22-31 %
- Maximum temperature will be 29-30°C and minimum will be 13-14°C.
-

BIRBHUM

Days	Rainfall (mm)	Maxi Temp (°C)	Mini Temp (°C)	Relative Humidity (%)
Friday	0.0	26-27	9-11	59-85
Saturday	0.0			
Sunday	0.0			
Monday	0.0			

BIRBHUM

No rainfall for the coming five days and partially clear sky will be present for the same.

- Predominant wind direction will be Northeasterly. Wind with a speed of 5.3-16.8 km per hour will blow for coming five days.
- Relative humidity maximum will be 50-60 % and minimum will be 24-36 %
- Maximum temperature will be 27-29°C and minimum will be 11-14°C.
-

Andaman & Nicobar Islands

ANDAMAN

Days	Rainfall (mm)	Maxi Temp (°C)	Mini Temp (°C)	Relative Humidity (%)
Friday	0.0	26-31	16-22	72-97
Saturday	15.3			
Sunday	0.3			
Monday	0.0			

NORTH MIDDLE ANDAMAN

Partly cloudy weather is likely to occur during next five days. In North and Middle Andaman no rainfall is expected during this period. The maximum temperature in North and Middle Andaman will be 30.0 to 31.0 °C with minimum temperature of 23.0 to 24 °C, whereas the maximum and minimum relative humidity is expected to be in the range of 70 to 77 % and 62 to 69 % respectively in North and Middle Andaman. Wind speed of 14.5 to 18.4 km/h is expected from North Easterly direction.

SOUTH ANDAMAN.

- Partly cloudy weather with light rainfall is likely to occur during next five days. In South Andaman 5.0 mm of rainfall is expected during this period. The maximum temperature in South Andaman will be 30.0 to 31.0 °C with minimum temperature of 24 °C, whereas the maximum and minimum relative humidity is expected to be in the range of 72 to 79 %, and 65 to 73 % respectively in South Andaman. Wind speed of 19.0 to 21.3 km/h is expected from North Easterly direction.

NICOBAR

Days	Rainfall (mm)	Maxi Temp (°C)	Mini Temp (°C)	Relative Humidity (%)
Friday	14.8	25-29	22-24	70-96
Saturday	0.0			
Sunday	0.0			
Monday	5.0			

NICOBAR

- Partly cloudy weather with light to moderate rainfall is likely to occur during next five days. In Nicobar Islands 34.0 mm of rainfall is expected during this period. The maximum temperature will be 29.0 to 30.0 °C with minimum temperature of 27 to 28 °C, whereas the maximum and minimum relative humidity is expected to be 76 to 82 %, and 71 to 78 %, respectively in Nicobar Islands. Wind speed of 23.2 to 27.5 km/h is expected from North Easterly direction.

Part II: Agroclimatic zonewise Agricultural/Agro meteorological Advisories

West Bengal

Northern Hill Zone

MAJOR CROPS	STAGE	PEST & DISEASES	ADVISORY
General	-	-	In coming five days light rainfall on 23 rd , 24 th January, no rainfall on 25 th January and rest of the day's moderate rainfall has been forecasted so, proper drainage channel should be maintained.
Large cardamom	Vegetative Stage	-	Weeding should be done. Hand picking and destruction of leaf eating caterpillar of large cardamom should be done. Use leaf mold at base of clump for moisture conservation.
Mandarin Orange	Vegetative stage	-	Pruning of dried and overcrowded branches then spray copper oxychloride 2gm /lit of water. Irrigate the crops as per the requirement as total 32.0 mm rainfall has been forecasted for coming five days. Manuring of the plants should be done @ 40 kg FYM/ plant and mulching also provided. Painting of the tree trunk from the base of the plant up to 1 meter height with copper oxychloride 4-5 gm /lit. of water should be done.
Cole Crop (Cauliflower,	Harvesting stage	-	Mature crop should be harvested.

Cabbage, etc)			
Potato	Tuberization Stage	-	Earthing up should be done and irrigation is not recommended as 32.0 mm rainfall has been forecasted for coming five days.
Garden Pea	Flowering and Pod maturity stage	-	Weeding should be done and mature pods should be harvested.
Mustard	Flowering stage	-	Irrigation is not recommended as 32.0 mm rainfall has been forecasted for coming five days.
Animal Husbandry (Cattle)	-	-	Protect your livestock from FMD. Ensure that your animal is vaccinated with FMD vaccine.

Terai-Teesta Alluvial Zone

Advisory

GENERAL

Agriculture and Horticulture

Main Crops	Stage	Pest & Diseases	Advisory

Animal Husbandry

Name of Animal	Disease	Control measures

Gangetic Alluvial Zone

Crop	Stage	Advisory
Boro	Early Vegetative or Vegetative	Start nursery management of Boro rice. Apply water to the nursery at evening and drain out at morning as night temperature is low. Spray Tricyclozole @ 0.5g/liter of water and after one day spray Cheleted Zinc @ 1g/liter of water if seedlings turn to reddish in colour.
Mustard	Vegetative stage	Be careful for aphid infestation. Cut and burn the infested part if it is detected in early stage. Plant spacing should be maintained at 12-15 cm by thinning. Intercultural operations like light spading and weeding should be done. If required, light irrigation should be given as there is no rainfall forecast.
Gram and Pea	Vegetative stage	Intercultural operations like light spading and weeding should be done. In case of collar rot, drenching the soil with a combination of chlorothalonil (2g) + carbendazim (1 g)/lt of water.
Lentil	Vegetative	As temperature is lowering spray Carbendazim 50% @ 2g/liter of water as protective measures.
	Fruit Setting/	

Cabbage, Cauliflower, Broccoli, Tomato, Chilli, French Bean, Pointed Gourd, Cucumber, Brinjal	Vegetative	For pointed gourd after sprouting/germination of vine/root cuttings, hand weeding followed by mulching with paddy straw should be done. If downy mildew appears in the leaf, alternate spraying with cymoxanil-mancozeb (Curzate) (2.5 g/lit) and fosetyl Al (Alliet) (2.5g/lit) at 10 days interval is very effective. For the management of fruit and shoot borer one application of coragen @ 4 ml/tank. Cleanliness to be maintained. Apply Thiomethoxam 0.3 SG @1g/3lit. of water to manage sucking pests infestation. For nematode problem apply Fipronil 0.3G @1.5 Kg/Bigha followed by a light irrigation or Nimitz 480 EC@ 4-8 lit/ha. could be applied against root knot nematode. For white fly and jassid, apply Acetamiprid 20% SP@1g/3lit or Thiomithoxam 0.3 SG 1g/3lit of water. Plants With small sized leaves and burchy appearance plants to be uprooted and sprayed with Imidachloprid @5ml/lit of Water .
Potato	Vegetative / Tuber Initiation	Present weather is not conjenial for disease and pest infestation. Those who have sown crop in late winter , be aware of Katui pest and blight infestation. For pest control apply Chloropyriphos 2.5 ml in 1 lt. water and to control blight apply mancozeb 2.5 g in 1 lt. of water. If infestation is more , apply cymoxanil-mancozeb (Curzate) (2.5 g/lit) in 10 days interval.
Rabi Onion & Garlic	Vegetative	Intercultural operations like light spading and weeding should be done. Propiconazole (Tilt) @ 1ml/l with a sticker 4-5 times starting from 15 days after transplanting to check purple blotch disease.
Flowers like Marigold, Chrysanthemum & Gladiolus	Vegetative	Intercultural operations like light spading and weeding should be done.
Spinach, Radish, Fenugreek, Coriander, Turnip	Vegetative	Extra seedlings should be thinned out. Intercultural operations like light spading and weeding should be done.
Mango Orchard	General	Wrapping of plastic sheets around mango trunk should be done for preventing climbing of young mealy bugs. Apply grease to seal any cracks in the polythene sheets. Irrigation should be done in all orchards.
Poultry	General	Care for day old chicks with proper brooding, ventilation and management may reduce morbidity and mortality rate ND vaccine for control of chicken pox and DP immunization in duck is recommended as schedule .

Coastal Saline Zone

Crop	Stage	Disease pest	Advisory

Vindhyan Alluvial Zone

Crop	Stage	Variety	Advisory
General	--	--	There seems to be possibility of no rainfall on 23 rd to 25 th January & 27 th January but possibility of light rain on 26 th January. Irrigation should be done as per requirement.
Lentil	Growth stage	--	Repeat the dose of DAP and Boron @ 20gram/liter and 2g/liter of water respectively at the age of 45 days of lentil.
Winter Vegetables	Vegetative	Pest	Management of winter vegetable pest at early vegetative stage sprays Chlorpyrifos 50% + Cypermethin 5% @ 1.5 ml/liter of water.
Mustard	Growth	Aphid	Management of mustard aphid sprays Dinoteforun 20% S G @ 0.5gram/liter of water.
Vegetables	Growth	Sucking pest	Management of sucking pest on vegetables crops spray dadecei @ 1.5g/liter of water with sticker @ 0.5ml/liter.
Cattle	--	--	Irrigation of fodder crops of Alfalfa and Berseem clover should be carried out every 20-30 days and for the oat crop every 20-22 days.
Fishery	Pond preparation	--	Pond preparation should be done through cultivation of Dhaincha @ 1-1.5kh/bigha for 30-45 days for seasonal & new pond.
General	--	--	There seems to be possibility of no rainfall on 23 rd to 25 th January & 27 th January but possibility of light rain on 26 th January. Irrigation should be done as per requirement.

Undulating Red and Laterite Zone

Crop	Stage	Problem	Advisory
Boro rice	Nursery Transplanting	Yellowing of Seedlings ---	Farmers are advised to apply water to the nursery bed at night and draining the water in the next morning to protect the seedlings from being yellowish. Farmers are advised to complete the transplanting operation by end of this week. At the time of final puddling, apply fertilizer 14.7 kg Urea, 42 kg SSP and 12.8 kg MOP per bigha as a basal dose. Maintain the water level upto 2 cm in the field.
Wheat	Late jointing	Rust and blight diseases	Give light irrigation. The weather condition may favours yellow rust and blight disease. Spray Mancozeb @ 2.5-3 ml/lit of water.
Potato	Tuber initiation	Mite and thrips	Give light irrigation. Apply Acephate-75%WP@ 0.75g/lit of water
Boro rice	Nursery Transplanting	Yellowing of Seedlings ---	Farmers are advised to apply water to the nursery bed at night and draining the water in the next morning to protect the seedlings from being yellowish. Farmers are advised to complete the transplanting operation by end of this week. At the time of final puddling, apply fertilizer 14.7 kg Urea, 42 kg SSP and 12.8 kg MOP per bigha as a basal dose. Maintain the water level upto 2 cm in the field.
Fishery	Fishery Management: 1. Apply Lime (Calcium Carbonate) depending on water pH. Lime should be broadcasted in split doses. 2. Do health check-up of fish by periodical netting. 3. Diseased fish should be isolated from main stock and should be treated with potassium permanganate and sodium chloride based on the severity of infestation. Keep the pH of pond water between 7.5-8.		
General	As per NDVI map the crop coverage is moderate for the district. The SPI map shows that the district is mildly dry in condition. So, farmers are advised to give a light irrigation to the standing crops.		

Andaman & Nicobar Islands

For North and Middle Andaman

Crop/Livestock	Stage	Weather based agro advisories
Vegetable	Planting	<ul style="list-style-type: none">Dip seedling of chilly in 1 % Trichoderma for one hour before transplanting to the main field for management of diseases.
Vegetable	Vegetative	<ul style="list-style-type: none">Do weeding and thinning of densely sown plants of radish in the vegetable field.
Pig	Piglet	<ul style="list-style-type: none">Provide electrolytes 1% with drinking water to the piglets during sunny times to prevent heat stress.

For South Andaman

Crop/Livestock	Stage	Weather based agro advisories
Vegetable	Planting	<ul style="list-style-type: none">Dip seedling of chilly in 1 % Trichoderma for one hour before transplanting to the main field for management of diseases.
Vegetable	Vegetative	<ul style="list-style-type: none">Do weeding and thinning of densely sown plants of radish in the vegetable field.
Pig	Piglet	<ul style="list-style-type: none">Provide electrolytes 1% with drinking water to the piglets during sunny times to prevent heat stress.

For Nicobar

Crop/Livestock	Stage	Weather based agro advisories
Coconut	All	<ul style="list-style-type: none">Make basin around the coconut tree and mulch with crop residue.
Pig	Piglet	<ul style="list-style-type: none">Provide electrolytes 1% with drinking water to the piglets during sunny times to prevent heat stress.

For details please contact with AMFU/KPS /ADO's office of the respective area.