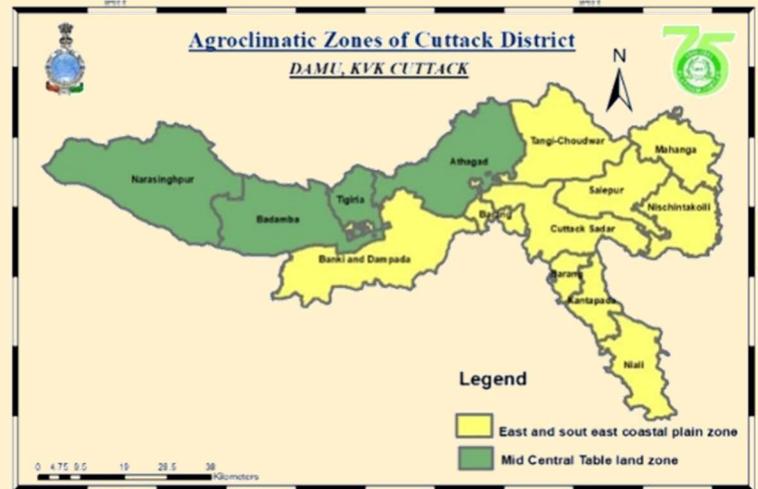




Cuttack District Block Wise Agro-met Advisory Service Bulletin

*Tuesday, 24th March, 2026
 (For the period 24th to 28th March,
 2026)*



*Issued by
 District Agromet Unit,
 KrishiVigyan Kendra Cuttack*



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**DrRanjan Kumar Mohanta
 (Nodal officer)**





STANDARD PRECIPITATION INDEX AND NDVI MAP

Standard Precipitation Index (SPI)	Normalized difference vegetation Index (NDVI)
<p style="text-align: center; font-size: small;">MINISTRY OF EARTH SCIENCES INDIA METEOROLOGICAL DEPARTMENT HYDROMET SECTION, CAUI, CRS PUNE</p> <p style="text-align: center; font-size: x-small;">STANDARDISED PRECIPITATION INDEX (SPI) RECENT 4 WEEK 19 FEBRUARY 2026 to 18 MARCH 2026</p> <p style="font-size: x-small;"> SPI Values ○ No Data ● ≤ -2 (Extremely Dry) ● -1.5 to -1.99 (Severely Dry) ● -1 to -1.49 (Moderately Dry) ● 0 to -0.99 (Mildly Dry) ● 0 to 0.99 (Mildly Wet) ● 1 to 1.49 (Moderately Wet) ● 1.5 to 1.99 (Severely Wet) ● ≥ 2 (Extremely Wet) </p>	<p style="text-align: center; font-size: small;">NOAA/VIIRS/BLENDED NDVI Composite ending on Week no 07 (12.02.2026 to 18.02.2026) over Agricultural region</p> <p style="text-align: center; font-size: x-small;">Odisha</p> <p style="font-size: x-small;"> -0.9999 - 0 0 - 0.05 0.05 - 0.1 0.1 - 0.15 0.15 - 0.2 0.2 - 0.25 0.25 - 0.3 0.3 - 0.35 0.35 - 0.4 0.4 - 0.45 0.45 - 0.5 0.5 - 0.55 0.55 - 0.6 > 0.6 </p> <p style="font-size: x-small;"> Bare soil, rocks clouds, rain, snow, etc. Moderate Good Very good </p> <p style="text-align: center; font-size: x-small;">Agriculture vigour is good at isolated places of the state.</p>
<p><i>As per SPI value (cumulative 4weeks -19 February to 18 March 2026), Mildly dry condition was there in Cuttack district.</i></p>	<p><i>According to NDVI map (12.02.2026 to 18.02.2026) the agriculture vigor was very light to light over most blocks of Cuttack district.</i></p>

LEGEND (Medium range block level rainfall forecast)		
	No Rainfall	00 mm
	Very light rainfall	01-05 mm
	Light rainfall	06-10 mm
	Light to moderate rainfall	11-30 mm
	Moderate to heavy rainfall	31-65 mm
	Heavy to very heavy rainfall	66-115 mm
	Extremely heavy rainfall	>116 mm



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Bulletin No.-623
Date- 24/03/2026

General agro-met advisory for Thunderstorm/intense spells of rain condition in Cuttack district

- *As maximum early sown Green gram, Black gram, Mustard, Groundnut crops and cucurbits, Brinjal, Tomato, Okra crop are at harvesting stage harvest them before thundershower and store them at safer places.*
- *Stop sowing, fertilizer/Pesticide application and irrigation activities on **Friday & Saturday.***
- *Pause sowing of summer maize and cucurbits during thundershower period.*
- *Provide hail net to protect vegetables and young fruit pant from hail damage.*
- *Due to anticipation of water logging situation, they are advised to drain out excess water from field.*
- In Banana Drain the excess water as soon as possible. Spray 1% KNO₃ or Urea 2% solution 2-3 times during vegetative to flowering stage. Topdressing of booster dose of 80 g MOP + 100 g Urea per plant in two to three splits at monthly intervals.
- Keep animals away from open water, pond or river.
- Keep animals away from tractors and other metal farm equipment.
- Drain out excess water from standing crops.
- Cover the harvested produce with polythene sheet.
- Don't allow your animals to congregate under trees. Watch your animals closely and try to keep them under your direct control.



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Bulletin No.-623
Date- 24/03/2026

Weather (Past and Forecasted) based Disease and pest in Major Crops and vegetables

Sl No	Crop	Stage and condition of the crop	Anticipated Disease and pest	
1	Pulses (Green gram and black gram)	Flowering to pod development		Anthracnose
				Cercospera leaf spot
				Wilting
				Rust
2	Rabi Groundnut	Flowering to maturity		Spodotera/Tobacco caterpillar
				Tikka
				Stem fly
3	Maize (Sweet corn)	3-5 week stage		Leaf blight
				Stem rot
				Fruit and shoot borer
4	Brinjal	Fruiting		Phomopsis Blight
				Cercospera leaf spot



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				Helicoverpa caterpillar
	Tomato	Fruting		Bacterial wilt
5	Cucurbits	Flowering to Fruiting stage		Red Pumpkin beetle
				Leaf spot
				Late blight
6	Mango	Flowering to fruiting		Mango hooper
				Fruit borer
7	Banana			Sigatoka
8	Cashew	Nut development		Nut borer



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Bulletin No.-623
Date- 24/03/2026

AGROMET ADVISORY BULLETIN FOR ATHAGAD

District Past week average weather condition and Block past week average Rainfall condition

The block received average 00 mm and district received average 00 mm rainfall during the last week. The mean daily maximum and minimum temperature was 33.28°C (-2.86 from normal) and 20.57°C (-1.58 from normal), respectively. The mean relative humidity was 63-78%.

Forecasted period: Today(8.30IST) to 29th March (8.30IST)2026

Weather advisory: Dry weather is forecasted for today to Thursday and light to moderate rainfall/thundershower is forecasted for Friday & Saturday in the block. The day temperature will be 36-40°C and night temperature will be 23-25°C for upcoming 5 days. Maximum and minimum relative humidity will be 81-91% and 22-29% respectively. **There will be partly cloudy to overcast sky for next 5 days.**

Block	Athagad (VALID TILL 08:30 IST OF THE NEXT 5 DAYS)				
	24/03/2026	25/03/2026	26/03/2026	27/03/2026	28/03/2026
Rainfall (mm)	00	00	00	06	09
T-Max (°C)	36	37	39	40	38
T-Min (°C)	23	24	24	24	25
Cloud Cover (octa)	1	2	1	3	1
RH Max (%)	91	91	85	82	81
RH Min (%)	29	27	22	22	28
Wind Speed (kmph)	5	8	8	7	3
Wind Direction (deg)	159	169	198	186	180

Agromet Advisory

General advisory: Harvest matured mustard, groundnut, potato, cucurbits and other vegetables before thundershower (Friday) and keep it in safer places. Farmers should stop irrigation, fertilizer and pesticide application during Friday & Saturday. Provide temporary shed to the vegetable nursery as rainfall is expected during Friday & Saturday.

Pulses:

Harvest matured pulses as soon as possible. There may be chances of infestation of Anthracnose and Cercopsora leaf spot in Pulses due to humid weather. To manage these spray Metalaxyl 8% + Mancozeb 64% W.P @ 400- gram/acre in 200 ltr water. Rust infestation and wilting will be observed after rainfall, then spray Carbendazim 2g/ltr of water to control.

Maize:

Due to anticipated water logging condition stem rot may be found, then farmers should apply carbendazim @ 2g/ltr water. Stem fly in Maize infects the plants from sowing to 5 weeks after sowing, temperature between 25-30 deg. celsius and humidity above 60% favour pest incidence. In vegetative stage to control stem fly spray Methyl demeton @1 ml/ltr or Dimethoate @ 2ml/ltr or apply Carbofuran 3G granuals @ 14 kg/acre. High humid conditions, temperature favours the occurrence of leaf blight in Maize. To control spray Azoxystrobin + Mancozeb (Pluton) @ 300 g/ac.

Rabi-Groundnut:

Harvest matured groundnut as soon as possible. Provide proper drainage channel to drain out excess water.

Forecasted weather favors infestation of tobacco caterpillar infestation in groundnut; to control, spray Profenophos 50% EC @ 2 ml/litre of water or Flubendiamide 480 SC @ 0.2 ml/litre of water. There may be chances of incidence of tikka disease in groundnut. To manage this disease spray Chlorothalonil 75% WP @ 400-gram/ acre or Mancozeb 75% WP @ 600- gram/acre or Hexaconazole 5% E.C @ 300-ml/acre in 200 litre of water.

Vegetables:

Go for sowing of summer vegetables like ridge gourd, bottle gourd, bitter gourd, cucumber, cucurbita can be grown throughout the year by utilization of anticipated rainfall/thundershower.

Brinjal:

FRUIT AND SHOOT BORER IN BRINJAL-Spray Neem based pesticide 1500ppm@600ml/acre at initial stages. Later on go for alternate spray of Spinosad 45%SC@70ml/acre and Thiodicarb@250g/acre at 15 days interval. If phomopsis blight will occur in brinjal, then spray zineb75%WP 2gram/litr of water. Cercopsora leaf spot may be found after rainfall, if observe, then spray Carbendazim or zineb75%WP 2gram/litr of water. If helioverpa infestation will be found, spray Flunendiamide or indoxacarb 2ml/litr of water.

Tomato: Bacterial wilt may be occurred in tomato field after rainfall, to control it drenching with copper oxychloride @ 3g+ plantomycin @1 g/ litre of water.

Cucurbits: To manage Red Pumpkin Beetle in Cucurbit crops spray Cyantraniliprole 10.26% OD @ 400-ml/acre or Imidacloprid 17.8% SL @ 60-ml/ acre or Chlorpyrifos 20% EC @ 400-ml/acre. Late Blight may happen due to rising day temperature. There are chances of infestation of Downy Mildew, leaf blight, leaf spot disease in cucurbit vegetables. To manage this disease in cucurbits spray Copper Hydroxide 77 % WP 12 @ 3-gram/litre or Carbendazim 12 % + Mancozeb 63 % WP @ 2-gram/litre.

Fruits: Present weather conditions are favourable for the incidence of Mango hoppers. To control go for spraying of phosphamidon @ 0.5ml/l (or) dimethoate 2ml/l (or) chloropyrifos @2.5ml/l. during initial stages of flowering. At present the mango is under fruiting stage and the present weather conditions are favourable for incidence of Fruit Borer in mango. To control fruit borer spray Chlorpyrifos @ 2.5ml+Dichlorovos @ 1.5 ml per litre of water and repeat the spray at 15 days interval. Spray mancozeb 2g/litre, to control sigatoka leaf spot in banana. Immediately after rain go for spraying of profenophos @1.0 ml or acephate 1.5 grams per liter of water at 10-15 days interval at nut formation stage to control nut borer in Cashew.

Animal husbandry:

Don't allow livestock to outside in view of thunderstorm activities.



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DrRanjan Kumar Mohanta
(Nodal officer)





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Bulletin No.-623
Date- 24/03/2026

AGROMET ADVISORY BULLETIN FOR BADAMBA

District Past week average weather condition and Block past week average Rainfall condition

The block received average 00 mm and district received average 00 mm rainfall during the last week. The mean daily maximum and minimum temperature was 33.28°C (-2.86 from normal) and 20.57°C (-1.58 from normal), respectively. The mean relative humidity was 63-78%.

Forecasted period: Today(8.30IST) to 29th March (8.30IST)2026

Weather advisory: Dry weather is forecasted for today to Thursday and light to moderate rainfall/thundershower is forecasted for Friday & Saturday in the block. The day temperature will be 36-40°C and night temperature will be 22-23°C for upcoming 5 days. Maximum and minimum relative humidity will be 79-95% and 15-26% respectively. There will be partly cloudy to overcast sky for next 5 days.

Block	Badamba (VALID TILL 08:30 IST OF THE NEXT 5 DAYS)				
	24/03/2026	25/03/2026	26/03/2026	27/03/2026	28/03/2026
Rainfall(mm)	00	00	00	07	09
T-Max(°C)	36	38	40	40	38
T-Min(°C)	22	22	22	23	23
Cloud Cover(octa)	1	1	1	2	1
RH Max (%)	95	93	86	79	80
RH Min (%)	26	23	18	15	20
Wind Speed (Kmph)	5	5	7	7	7
Wind Direction (deg)	135	168	208	199	256

Agromet Advisory

General advisory: Harvest matured mustard, groundnut, potato, cucurbits and other vegetables before thundershower (Friday) and keep it in safer places. Farmers should stop irrigation, fertilizer and pesticide application during Friday & Saturday. Provide temporary shed to the vegetable nursery as rainfall is expected during Friday & Saturday.

Pulses:

Harvest matured pulses as soon as possible. There may be chances of infestation of Anthracnose and Cercospora leaf spot in Pulses due to humid weather. To manage these spray Metalaxyl 8% + Mancozeb 64% W.P @ 400- gram/acre in 200 ltr water. Rust infestation and wilting will be observed after rainfall, then spray Carbendazim 2g/ltr of water to control.

Maize:

Due to anticipated water logging condition stem rot may be found, then farmers should apply carbendazim @ 2g/ltr water. Stem fly in Maize infects the plants from sowing to 5 weeks after sowing, temperature between 25-30 deg. celsius and humidity above 60% favour pest incidence. In vegetative stage to control stem fly spray Methyl demeton @ 1 ml/ltr or Dimethoate @ 2ml/ltr or apply Carbofuran 3G granuals @ 14 kg/acre. High humid conditions, temperature favours the occurrence of leaf blight in Maize. To control spray Azoxystrobin + Mancozeb (Pluton) @ 300 g/ac.

Rabi-Groundnut:

Harvest matured groundnut as soon as possible. Provide proper drainage channel to drain out excess water.

Forecasted weather favors infestation of tobacco caterpillar infestation in groundnut; to control, spray Profenophos 50% EC @ 2 ml/litre of water or Flubendiamide 480 SC @ 0.2 ml/litre of water. There may be chances of incidence of tikka disease in groundnut. To manage this disease spray Chlorothalonil 75% WP @ 400-gram/ acre or Mancozeb 75% WP @ 600- gram/acre or Hexaconazole 5% E.C @ 300-ml/acre in 200 litre of water.

Vegetables:

Go for sowing of summer vegetables like ridge gourd, bottle gourd, bitter gourd, cucumber, cucurbita can be grown throughout the year by utilization of anticipated rainfall/thundershower.

Brinjal:

FRUIT AND SHOOT BORER IN BRINJAL-Spray Neem based pesticide 1500ppm@600ml/acre at initial stages. Later on go for alternate spray of Spinosad 45%SC@70ml/acre and Thiodicarb@250g/acre at 15 days interval. If phomopsis blight will occur in brinjal, then spray zineb75%WP 2gram/litr of water. Cercospora leaf spot may be found after rainfall, if observe, then spray Carbendazim or zineb75%WP 2gram/litr of water. If helioverpa infestation will be found, spray Flunendiamide or indoxacarb 2ml/litr of water.

Tomato:

Bacterial wilt may be occurred in tomato field after rainfall, to control it drenching with copper oxychloride @ 3g+ plantomycin @1 g/ litre of water.

Cucurbits:

To manage Red Pumpkin Beetle in Cucurbit crops spray Cyantraniliprole 10.26% OD @ 400-ml/acre or Imidacloprid 17.8% SL @ 60-ml/ acre or Chlorpyrifos 20% EC @ 400-ml/acre. Late Blight may happen due to rising day temperature. There are chances of infestation of Downy Mildew, leaf blight, leaf spot disease in cucurbit vegetables. To manage this disease in cucurbits spray Copper Hydroxide 77 % WP 12 @ 3-gram/litre or Carbendazim 12 % + Mancozeb 63 % WP @ 2-gram/litre.

Fruits: Present weather conditions are favourable for the incidence of Mango hoppers. To control go for spraying of phosphamidon @ 0.5ml/l (or) dimethoate 2ml/l (or) chloropyrifos @ 2.5ml/l. during initial stages of flowering. At present the mango is under fruiting stage and the present weather conditions are favourable for incidence of Fruit Borer in mango. To control fruit borer spray Chlorpyrifos @ 2.5ml+Dichlorovos @ 1.5 ml per litre of water and repeat the spray at 15 days interval. Spray mancozeb 2g/litre, to control sigatoka leaf spot in banana. Immediately after rain go for spraying of profenophos @ 1.0 ml or acephate 1.5 grams per liter of water at 10-15 days interval at nut formation stage to control nut borer in Cashew.

Animal husbandry:

Don't allow livestock to outside in view of thunderstorm activities.



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Dr Ranjan Kumar Mohanta
(Nodal officer)





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**Bulletin No.-623
Date- 24/03/2026**

AGROMET ADVISORY BULLETIN FOR BANKI

District Past week average weather condition

The district received average 00 mm rainfall during the last week. The mean daily maximum and minimum temperature was 33.28°C (-2.86 from normal) and 20.57°C (-1.58 from normal), respectively. The mean relative humidity was 63-78%.

Forecasted period: Today(8.30IST) to 29th March (8.30IST)2026

Weather advisory; Dry weather is forecasted for today to Thursday and light to moderate rainfall/thundershower is forecasted for Friday & Saturday in the block. The day temperature will be 36-40°C and night temperature will be 23-25°C for upcoming 5 days. Maximum and minimum relative humidity will be 81-92% and 21-30% respectively. There will be partly cloudy to overcast sky for next 5 days.

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	24/03/2026	25/03/2026	26/03/2026	27/03/2026	28/03/2026
Rainfall(mm)	00	00	00	07	09
T-Max(°C)	36	38	40	40	39
T-Min(°C)	23	23	24	24	25
Cloud Cover(octa)	1	2	2	3	1
RH Max (%)	92	90	85	81	83
RH Min (%)	30	27	21	21	27
Wind Speed (Kmph)	5	6	7	4	4
Wind Direction (deg)	153	170	200	185	202

Agromet Advisory

General advisory: Harvest matured mustard, groundnut, potato, cucurbits and other vegetables before thundershower (Friday) and keep it in safer places. Farmers should stop irrigation, fertilizer and pesticide application during Friday & Saturday. Provide temporary shed to the vegetable nursery as rainfall is expected during Friday & Saturday.

Pulses:

Harvest matured pulses as soon as possible. There may be chances of infestation of Anthracnose and Cercospora leaf spot in Pulses due to humid weather. To manage these spray Metalaxyl 8% + Mancozeb 64% W.P @ 400- gram/acre in 200 ltr water. Rust infestation and wilting will be observed after rainfall, then spray Carbendazim 2g/ltr of water to control.

Maize:

Due to anticipated water logging condition stem rot may be found, then farmers should apply carbendazim @ 2g/ltr water. Stem fly in Maize infects the plants from sowing to 5 weeks after sowing, temperature between 25-30 deg. celsius and humidity above 60% favour pest incidence. In vegetative stage to control stem fly spray Methyl demeton @1 ml/ltr or Dimethoate @ 2ml/ltr or apply Carbofuran 3G granuals @ 14 kg/acre. High humid conditions, temperature favours the occurrence of leaf blight in Maize. To control spray Azoxystrobin + Mancozeb (Pluton) @ 300 g /ac.

Rabi-Groundnut:

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Vegetables:

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Tomato:

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Cucurbits: To manage Red Pumpkin Beetle in Cucurbit crops spray Cyantraniliprole 10.26% OD @ 400-ml/acre or Imidacloprid 17.8% SL @ 60-ml/ acre or Chlorpyrifos 20% EC @ 400-ml/acre. Late Blight may happen due to rising day temperature. There are chances of infestation of Downy Mildew, leaf blight, leaf spot disease in cucurbit vegetables. To manage this disease in cucurbits spray Copper Hydroxide 77 % WP 12 @ 3-gram/litre or Carbendazim 12 % + Mancozeb 63 % WP @ 2-gram/litre.

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**DrRanjan Kumar Mohanta
(Nodal officer)**



**AGROMET ADVISORY BULLETIN FOR BANKI-DAMPADA****District Past week average weather condition and Block past week average Rainfall condition**

The block received average 00 mm and district received average 00 mm rainfall during the last week. The mean daily maximum and minimum temperature was 33.28°C (-2.86 from normal) and 20.57°C (-1.58 from normal), respectively. The mean relative humidity was 63-78%.

Forecasted period: Today(8.30IST) to 29th March (8.30IST)2026

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Block	Banki-Dampada (VALID TILL 08:30 IST OF THE NEXT 5 DAYS)				
	24/03/2026	25/03/2026	26/03/2026	27/03/2026	28/03/2026
Rainfall(mm)	00	00	00	06	09
T-Max(°C)	36	38	40	40	39
T-Min(°C)	23	23	24	24	25
Cloud Cover(octa)	1	2	2	3	1
RH Max (%)	92	90	85	81	83
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Agromet Advisory

General advisory: Harvest matured mustard, groundnut, potato, cucurbits and other vegetables before thundershower (Friday) and keep it in safer places. Farmers should stop irrigation, fertilizer and pesticide application during Friday & Saturday. Provide temporary shed to the vegetable nursery as rainfall is expected during Friday & Saturday.

Pulses:

Harvest matured pulses as soon as possible. There may be chances of infestation of Anthracnose and Cercospora leaf spot in Pulses due to humid weather. To manage these spray Metalaxyl 8% + Mancozeb 64% W.P @ 400- gram/acre in 200 ltr water. Rust infestation and wilting will be observed after rainfall, then spray Carbendazim 2g/ltr of water to control.

Maize:

Due to anticipated water logging condition stem rot may be found, then farmers should apply carbendazim @ 2g/ltr water. Stem fly in Maize infects the plants from sowing to 5 weeks after sowing, temperature between 25-30 deg. celsius and humidity above 60% favour pest incidence. In vegetative stage to control stem fly spray Methyl demeton @ 1 ml/ltr or Dimethoate @ 2ml/ltr or apply Carbofuran 3G granuals @ 14 kg/acre. High humid conditions, temperature favours the occurrence of leaf blight in Maize. To control spray Azoxystrobin + Mancozeb (Pluton) @ 300 g /ac.

Rabi-Groundnut:

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Vegetables:

Go for sowing of summer vegetables like ridge gourd, bottle gourd, bitter melon, cucumber, cucurbita can be grown throughout the year by utilization of anticipated rainfall/thundershower.

Brinjal:

FRUIT AND SHOOT BORER IN BRINJAL-Spray Neem based pesticide 1500ppm@600ml/acre at initial stages. Later on go for alternate spray of Spinosad 45%SC@70ml/acre and Thiodicarb@250g/acre at 15 days interval. If phomopsis blight will occur in brinjal, then spray zineb75%WP 2gram/litr of water. Cercospora leaf spot may be found after rainfall, if observe, then spray Carbendazim or zineb75%WP 2gram/litr of water. If helioverpa infestation will be found, spray Flunendiamide or indoxacarb 2ml/litr of water.

Tomato:

Bacterial wilt may be occurred in tomato field after rainfall, to control it drenching with copper oxychloride @ 3g+ plantomycin @1 g/ litre of water.

Cucurbits:

To manage Red Pumpkin Beetle in Cucurbit crops spray Cyantraniliprole 10.26% OD @ 400-ml/acre or Imidacloprid 17.8% SL @ 60-ml/ acre or Chlorpyrifos 20% EC @ 400-ml/acre. Late Blight may happen due to rising day temperature. There are chances of infestation of Downy Mildew, leaf blight, leaf spot disease in cucurbit vegetables. To manage this disease in cucurbits spray Copper Hydroxide 77 % WP 12 @ 3-gram/litre or Carbendazim 12 % + Mancozeb 63 % WP @ 2-gram/litre.

Fruits: Present weather conditions are favourable for the incidence of Mango hoppers. To control go for spraying of phosphamidon @ 0.5ml/l (or) dimethoate 2ml/l (or) chlorpyrifos @ 2.5ml/l. during initial stages of flowering. At present the mango is under fruiting stage and the present weather conditions are favourable for incidence of Fruit Borer in mango. To control fruit borer spray Chlorpyrifos @ 2.5ml+Dichlorvos @ 1.5 ml per litre of water and repeat the spray at 15 days interval. Spray mancozeb 2g/litre, to control sigatoka leaf spot in banana. Immediately after rain go for spraying of profenophos @ 1.0 ml or acephate 1.5 grams per liter of water at 10-15 days interval at nut formation stage to control nut borer in Cashew.

Animal husbandry:

Don't allow livestock to outside in view of thunderstorm activities.



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Dr Ranjan Kumar Mohanta
(Nodal officer)





INDIA METEOROLOGICAL DEPARTMENT
DISTRICT AGROMET UNIT
KRISHI VIGYAN KENDRA CUTTACK
 (A Unit of ICAR-National Rice Research Institute)
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Bulletin No.-623
Date- 24/03/2026

AGROMET ADVISORY BULLETIN FOR BARANGA

District Past week average weather condition and Block past week average Rainfall condition

The block received average 00 mm and district received average 00 mm rainfall during the last week. The mean daily maximum and minimum temperature was 33.28°C (-2.86 from normal) and 20.57°C (-1.58 from normal), respectively. The mean relative humidity was 63-78%.

Forecasted period: Today(8.30IST) to 29th March (8.30IST)2026

Weather advisory: Dry weather is forecasted for today to Thursday and light to moderate rainfall/thundershower is forecasted for Friday & Saturday in the block. The day temperature will be 36-40°C and night temperature will be 24-25°C for upcoming 5 days. Maximum and minimum relative humidity will be 79-94% and 19-31% respectively. There will be partly cloudy to overcast sky for next 5 days.

Block	Baranga (VALID TILL 08:30 IST OF THE NEXT 5 DAYS)				
Date	24/03/2026	25/03/2026	26/03/2026	27/03/2026	28/03/2026
Rainfall(mm)	00	00	00	06	08
T-Max(°C)	36	37	39	40	38
T-Min(°C)	24	24	25	25	25
Cloud Cover	0	0	1	2	1
RH Max (%)	94	92	85	79	85
RH Min (%)	31	25	23	19	26
Wind Speed (Kmph)	5	8	13	14	9
Wind Direction (deg)	150	191	204	198	231

Agromet Advisory

General advisory: Harvest matured mustard, groundnut, potato, cucurbits and other vegetables before thundershower (Friday) and keep it in safer places. Farmers should stop irrigation, fertilizer and pesticide application during Friday & Saturday. Provide temporary shed to the vegetable nursery as rainfall is expected during Friday & Saturday.

Pulses:

Harvest matured pulses as soon as possible. There may be chances of infestation of Anthracnose and Cercospora leaf spot in Pulses due to humid weather. To manage these spray Metalaxyl 8% + Mancozeb 64% W.P @ 400- gram/acre in 200 ltr water. Rust infestation and wilting will be observed after rainfall, then spray Carbendazim 2g/ltr of water to control.

Maize:

Due to anticipated water logging condition stem rot may be found, then farmers should apply carbendazim @ 2g/ltr water. Stem fly in Maize infects the plants from sowing to 5 weeks after sowing, temperature between 25-30 deg. celsius and humidity above 60% favour pest incidence. In vegetative stage to control stem fly spray Methyl demeton @ 1 ml/ltr or Dimethoate @ 2ml/ltr or apply Carbofuran 3G granuals @ 14 kg/acre. High humid conditions, temperature favours the occurrence of leaf blight in Maize. To control spray Azoxystrobin + Mancozeb (Pluton) @ 300 g/ac.

Rabi-Groundnut:

Harvest matured groundnut as soon as possible. Provide proper drainage channel to drain out excess water.

Forecasted weather favors infestation of tobacco caterpillar infestation in groundnut; to control, spray Profenophos 50% EC @ 2 ml/litre of water or Flubendiamide 480 SC @ 0.2 ml/litre of water. There may be chances of incidence of tikka disease in groundnut. To manage this disease spray Chlorothalonil 75% WP @ 400-gram/ acre or Mancozeb 75% WP @ 600- gram/acre or Hexaconazole 5% E.C @ 300-ml/acre in 200 liter of water.

Vegetables:

Go for sowing of summer vegetables like ridge gourd, bottle gourd, bitter melon, cucumber, cucurbita can be grown throughout the year by utilization of anticipated rainfall/thundershower.

Brinjal:

FRUIT AND SHOOT BORER IN BRINJAL-Spray Neem based pesticide 1500ppm@600ml/acre at initial stages. Later on go for alternate spray of Spinosad 45%SC@70ml/acre and Thiodicarb@250g/acre at 15 days interval. If phomopsis blight will occur in brinjal, then spray zineb 75%WP 2gram/litr of water. Cercospora leaf spot may be found after rainfall, if observe, then spray Carbendazim or zineb 75%WP 2gram/litr of water. If helioverpa infestation will be found, spray Flunendiamide or indoxacarb 2ml/litr of water.

Tomato:

Bacterial wilt may be occurred in tomato field after rainfall, to control it drenching with copper oxychloride @ 3g+ plantomycin @ 1 g/ litre of water.

Cucurbits: To manage Red Pumpkin Beetle in Cucurbit crops spray Cyantraniliprole 10.26% OD @ 400-ml/acre or Imidacloprid 17.8% SL @ 60-ml/ acre or Chlorpyrifos 20% EC @ 400-ml/acre. Late Blight may happen due to rising day temperature. There are chances of infestation of Downy Mildew, leaf blight, leaf spot disease in cucurbit vegetables. To manage this disease in cucurbits spray Copper Hydroxide 77 % WP 12 @ 3-gram/litre or Carbendazim 12 % + Mancozeb 63 % WP @ 2-gram/litre.

Fruits: Present weather conditions are favourable for the incidence of Mango hoppers. To control go for spraying of phosphamidon @ 0.5ml/l (or) dimethoate 2ml/l (or) chlorpyrifos @ 2.5ml/l. during initial stages of flowering. At present the mango is under fruiting stage and the present weather conditions are favourable for incidence of Fruit Borer in mango. To control fruit borer spray Chlorpyrifos @ 2.5ml+Dichlorvos @ 1.5 ml per litre of water and repeat the spray at 15 days interval. Spray mancozeb 2g/litre, to control sigatoka leaf spot in banana. Immediately after rain go for spraying of profenophos @ 1.0 ml or acephate 1.5 grams per liter of water at 10-15 days interval at nut formation stage to control nut borer in Cashew.

Animal husbandry:

Don't allow livestock to outside in view of thunderstorm activities.



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Bulletin No.-623
Date- 24/03/2026

AGROMET ADVISORY BULLETIN FOR CUTTACK SADAR

District Past week average weather condition and Block past week average Rainfall condition

The block received average 00 mm and district received average 00 mm rainfall during the last week. The mean daily maximum and minimum temperature was 33.28°C (-2.86 from normal) and 20.57°C (-1.58 from normal), respectively. The mean relative humidity was 63-78%.

Forecasted period: Today(8.30IST) to 29th March (8.30IST)2026

Weather advisory: Dry weather is forecasted for today to Thursday and light to moderate rainfall/thundershower is forecasted for Friday & Saturday in the block. The day temperature will be 36-39°C and night temperature will be 24-25°C for upcoming 5 days. Maximum and minimum relative humidity will be 82-91% and 24-31% respectively. There will be partly cloudy to overcast sky for next 5 days.

Block	Cuttack sadar (VALID TILL 08:30 IST OF THE NEXT 5 DAYS)				
	24/03/2026	25/03/2026	26/03/2026	27/03/2026	28/03/2026
Rainfall(mm)	00	00	00	06	09
T-Max(°C)	36	37	39	39	38
T-Min(°C)	24	24	25	25	25
Cloud Cover(octa)	1	1	1	2	2
RH Max (%)	90	91	85	82	84
RH Min (%)	31	29	24	25	30
Wind Speed (Kmph)	6	7	10	11	5
Wind Direction (deg)	187	186	206	201	214

Agromet Advisory

General advisory: Harvest matured mustard, groundnut, potato, cucurbits and other vegetables before thundershower (Friday) and keep it in safer places. Farmers should stop irrigation, fertilizer and pesticide application during Friday & Saturday. Provide temporary shed to the vegetable nursery as rainfall is expected during Friday & Saturday.

Pulses:

Harvest matured pulses as soon as possible. There may be chances of infestation of Anthracnose and Cercospora leaf spot in Pulses due to humid weather. To manage these spray Metalaxyl 8% + Mancozeb 64% W.P @ 400- gram/acre in 200 ltr water. Rust infestation and wilting will be observed after rainfall, then spray Carbendazim 2g/ltr of water to control.

Maize:

Due to anticipated water logging condition stem rot may be found, then farmers should apply carbendazim @ 2g/ltr water. Stem fly in Maize infects the plants from sowing to 5 weeks after sowing, temperature between 25-30 deg. celsius and humidity above 60% favour pest incidence. In vegetative stage to control stem fly spray Methyl demeton @1 ml/ltr or Dimethoate @ 2ml/ltr or apply Carbofuran 3G granuals @ 14 kg/acre. High humid conditions, temperature favours the occurrence of leaf blight in Maize. To control spray Azoxystrobin + Mancozeb (Pluton) @ 300 g/ac.

Rabi-Groundnut:

Harvest matured groundnut as soon as possible. Provide proper drainage channel to drain out excess water.

Forecasted weather favors infestation of tobacco caterpillar infestation in groundnut; to control, spray Profenophos 50% EC @ 2 ml/litre of water or Flubendiamide 480 SC @ 0.2 ml/litre of water. There may be chances of incidence of tikka disease in groundnut. To manage this disease spray Chlorothalonil 75% WP @ 400-gram/ acre or Mancozeb 75% WP @ 600- gram/acre or Hexaconazole 5% E.C @ 300-ml/acre in 200 liter of water.

Vegetables:

Go for sowing of summer vegetables like ridge gourd, bottle gourd, bitter gourd, cucumber, cucurbita can be grown throughout the year by utilization of anticipated rainfall/thundershower.

Brinjal:

FRUIT AND SHOOT BORER IN BRINJAL-Spray Neem based pesticide 1500ppm@600ml/acre at initial stages. Later on go for alternate spray of Spinosad 45%SC@70ml/acre and Thiodicarb@250g/acre at 15 days interval. If phomopsis blight will occur in brinjal, then spray zineb75%WP 2gram/litr of water. Cercospora leaf spot may be found after rainfall, if observe, then spray Carbendazim or zineb75%WP 2gram/litr of water. If helicoverpa infestation will be found, spray Flunendiamide or indoxacarb 2ml/litr of water.

Tomato:

Bacterial wilt may be occurred in tomato field after rainfall, to control it drenching with copper oxychloride @ 3g+ plantomycin @1 g/ litre of water.

Cucurbits: To manage Red Pumpkin Beetle in Cucurbit crops spray Cyantraniliprole 10.26% OD @ 400-ml/acre or Imidacloprid 17.8% SL @ 60-ml/ acre or Chlorpyrifos 20% EC @ 400-ml/acre. Late Blight may happen due to rising day temperature. There are chances of infestation of Downy Mildew, leaf blight, leaf spot disease in cucurbit vegetables. To manage this disease in cucurbits spray Copper Hydroxide 77 % WP 12 @ 3-gram/litre or Carbendazim 12 % + Mancozeb 63 % WP @ 2-gram/litre.

Fruits: Present weather conditions are favourable for the incidence of Mango hoppers. To control go for spraying of phosphamidon @ 0.5ml/l (or) dimethoate 2ml/l (or) chlorpyrifos @2.5ml/l. during initial stages of flowering. At present the mango is under fruiting stage and the present weather conditions are favourable for incidence of Fruit Borer in mango. To control fruit borer spray Chlorpyrifos @ 2.5ml+Dichlorovos @ 1.5 ml per litre of water and repeat the spray at 15 days interval. Spray mancozeb 2g/litre, to control sigatoka leaf spot in banana. Immediately after rain go for spraying of profenophos @1.0 ml or acephate 1.5 grams per liter of water at 10-15 days interval at nut formation stage to control nut borer in Cashew.

Animal husbandry:

Don't allow livestock to outside in view of thunderstorm activities.



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Bulletin No.-623
Date- 24/03/2026

AGROMET ADVISORY BULLETIN FOR KANTAPADA

District Past week average weather condition and Block past week average Rainfall condition

The block received average 00 mm and district received average 00 mm rainfall during the last week. The mean daily maximum and minimum temperature was 33.28°C (-2.86 from normal) and 20.57°C (-1.58 from normal), respectively. The mean relative humidity was 63-78%.

Forecasted period: Today(8.30IST) to 29th March (8.30IST)2026

Weather advisory: Dry weather is forecasted for today to Thursday and light to moderate rainfall/thundershower is forecasted for Friday & Saturday in the block. The day temperature will be 35-38°C and night temperature will be 24-25°C for upcoming 5 days. Maximum and minimum relative humidity will be 81-92% and 29-38% respectively. **There will be partly cloudy to overcast sky for next 5 days.**

Block	Kantapada (VALID TILL 08:30 IST OF THE NEXT 5 DAYS)				
	24/03/2026	25/03/2026	26/03/2026	27/03/2026	28/03/2026
Rainfall(mm)	00	00	00	06	11
T-Max(°C)	35	36	38	38	37
T-Min(°C)	24	24	25	25	25
Cloud Cover(octa)	1	0	1	2	2
RH Max (%)	92	92	85	81	85
RH Min (%)	38	34	29	31	34
Wind Speed (Kmph)	6	10	14	17	14
Wind Direction (deg)	187	197	208	206	203

Agromet Advisory

General advisory: Harvest matured mustard, groundnut, potato, cucurbits and other vegetables before thundershower (Friday) and keep it in safer places. Farmers should stop irrigation, fertilizer and pesticide application during Friday & Saturday. Provide temporary shed to the vegetable nursery as rainfall is expected during Friday & Saturday.

Pulses:

Harvest matured pulses as soon as possible. There may be chances of infestation of Anthracnose and Cercospora leaf spot in Pulses due to humid weather. To manage these spray Metalaxyl 8% + Mancozeb 64% W.P @ 400- gram/acre in 200 ltr water. Rust infestation and wilting will be observed after rainfall, then spray Carbendazim 2g/ltr of water to control.

Maize:

Due to anticipated water logging condition stem rot may be found, then farmers should apply carbendazim @ 2g/ltr water. Stem fly in Maize infects the plants from sowing to 5 weeks after sowing, temperature between 25-30 deg. celsius and humidity above 60% favour pest incidence. In vegetative stage to control stem fly spray Methyl demeton @1 ml/ltr or Dimethoate @ 2ml/ltr or apply Carbofuran 3G granuals @ 14 kg/acre. High humid conditions, temperature favours the occurrence of leaf blight in Maize. To control spray Azoxystrobin + Mancozeb (Pluton) @ 300 g/ac.

Rabi-Groundnut:

Harvest matured groundnut as soon as possible. Provide proper drainage channel to drain out excess water.

Forecasted weather favors infestation of tobacco caterpillar infestation in groundnut; to control, spray Profenophos 50% EC @ 2 ml/litre of water or Flubendiamide 480 SC @ 0.2 ml/litre of water. There may be chances of incidence of tikka disease in groundnut. To manage this disease spray Chlorothalonil 75% WP @ 400-gram/ acre or Mancozeb 75% WP @ 600- gram/acre or Hexaconazole 5% E.C @ 300-ml/acre in 200 litre of water.

Vegetables:

Go for sowing of summer vegetables like ridge gourd, bottle gourd, bitter melon, cucumber, cucurbita can be grown throughout the year by utilization of anticipated rainfall/thundershower.

Brinjal:

FRUIT AND SHOOT BORER IN BRINJAL-Spray Neem based pesticide 1500ppm@600ml/acre at initial stages. Later on go for alternate spray of Spinosad 45%SC@70ml/acre and Thiodicarb@250g/acre at 15 days interval. If phomopsis blight will occur in brinjal, then spray zineb75%WP 2gram/litr of water. Cercospora leaf spot may be found after rainfall, if observe, then spray Carbendazim or zineb75%WP 2gram/litr of water. If helioverpa infestation will be found, spray Flunendiamide or indoxacarb 2ml/litr of water.

Tomato:

Bacterial wilt may be occurred in tomato field after rainfall, to control it drenching with copper oxychloride @ 3g+ plantomycin @1 g/ litre of water.

Cucurbits: To manage Red Pumpkin Beetle in Cucurbit crops spray Cyantraniliprole 10.26% OD @ 400-ml/acre or Imidacloprid 17.8% SL @ 60-ml/ acre or Chlorpyrifos 20% EC @ 400-ml/acre. Late Blight may happen due to rising day temperature. There are chances of infestation of Downy Mildew, leaf blight, leaf spot disease in cucurbit vegetables. To manage this disease in cucurbits spray Copper Hydroxide 77 % WP 12 @ 3-gram/litre or Carbendazim 12 % + Mancozeb 63 % WP @ 2-gram/litre.

Fruits:

Present weather conditions are favourable for the incidence of Mango hoppers. To control go for spraying of phosphamidon @ 0.5ml/l (or) dimethoate 2ml/l (or) chlorpyrifos @2.5ml/l. during initial stages of flowering. At present the mango is under fruiting stage and the present weather conditions are favourable for incidence of Fruit Borer in mango. To control fruit borer spray Chlorpyrifos @ 2.5ml+Dichlorvos @ 1.5 ml per litre of water and repeat the spray at 15 days interval. Spray mancozeb 2g/litre, to control sigatoka leaf spot in banana. Immediately after rain go for spraying of profenophos @1.0 ml or acephate 1.5 grams per liter of water at 10-15 days interval at nut formation stage to control nut borer in Cashew.

Animal husbandry:

Don't allow livestock to outside in view of thunderstorm activities.



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Dr Ranjan Kumar Mohanta
 (Nodal officer)





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Bulletin No.-623
Date- 24/03/2026

AGROMET ADVISORY BULLETIN FOR MAHANGA

District Past week average weather condition and Block past week average Rainfall condition

The block received average 00 mm and district received average 00 mm rainfall during the last week. The mean daily maximum and minimum temperature was 33.28°C (-2.86 from normal) and 20.57°C (-1.58 from normal), respectively. The mean relative humidity was 63-78%.

Forecasted period: Today(8.30IST) to 29th March (8.30IST)2026

Weather advisory: Dry weather is forecasted for today to Thursday and light to moderate rainfall/thundershower is forecasted for Friday & Saturday in the block. The day temperature will be 36-39°C and night temperature will be 23-25°C for upcoming 5 days. Maximum and minimum relative humidity will be 84-92% and 24-32% respectively. **There will be partly cloudy to overcast sky for next 5 days.**

Block	Mahanga (VALID TILL 08:30 IST OF THE NEXT 5 DAYS)				
	24/03/2026	25/03/2026	26/03/2026	27/03/2026	28/03/2026
Rainfall(mm)	00	00	00	07	11
T-Max(°C)	36	37	39	39	38
T-Min(°C)	23	24	24	25	25
Cloud Cover(octal)	1	1	1	2	3
RH Max (%)	90	92	87	84	84
RH Min (%)	32	30	24	27	31
Wind Speed (Kmph)	6	6	9	11	5
Wind Direction (deg)	203	207	211	204	250

Agromet Advisory

General advisory: Harvest matured mustard, groundnut, potato, cucurbits and other vegetables before thundershower (Friday) and keep it in safer places. Farmers should stop irrigation, fertilizer and pesticide application during Friday & Saturday. Provide temporary shed to the vegetable nursery as rainfall is expected during Friday & Saturday.

Pulses:

Harvest matured pulses as soon as possible. There may be chances of infestation of Anthracnose and Cercospora leaf spot in Pulses due to humid weather. To manage these spray Metalaxyl 8% + Mancozeb 64% W.P @ 400- gram/acre in 200 ltr water. Rust infestation and wilting will be observed after rainfall, then spray Carbendazim 2g/ltr of water to control.

Maize:

Due to anticipated water logging condition stem rot may be found, then farmers should apply carbendazim @ 2g/ltr water. Stem fly in Maize infects the plants from sowing to 5 weeks after sowing, temperature between 25-30 deg. celsius and humidity above 60% favour pest incidence. In vegetative stage to control stem fly spray Methyl demeton @1 ml/ltr or Dimethoate @ 2ml/ltr or apply Carbofuran 3G granuals @ 14 kg/acre. High humid conditions, temperature favours the occurrence of leaf blight in Maize. To control spray Azoxystrobin + Mancozeb (Pluton) @ 300 g/ac.

Rabi-Groundnut:

Harvest matured groundnut as soon as possible. Provide proper drainage channel to drain out excess water.

Forecasted weather favors infestation of tobacco caterpillar infestation in groundnut; to control, spray Profenophos 50% EC @ 2 ml/litre of water or Flubendiamide 480 SC @ 0.2 ml/litre of water. There may be chances of incidence of tikka disease in groundnut. To manage this disease spray Chlorothalonil 75% WP @ 400-gram/ acre or Mancozeb 75% WP @ 600- gram/acre or Hexaconazole 5% E.C @ 300-ml/acre in 200 litre of water.

Vegetables:

Go for sowing of summer vegetables like ridge gourd, bottle gourd, bitter gourd, cucumber, cucurbita can be grown throughout the year by utilization of anticipated rainfall/thundershower.

Brinjal:

FRUIT AND SHOOT BORER IN BRINJAL-Spray Neem based pesticide 1500ppm@600ml/acre at initial stages. Later on go for alternate spray of Spinosad 45%SC@70ml/acre and Thiodicarb@250g/acre at 15 days interval. If phomopsis blight will occur in brinjal, then spray zineb75%WP 2gram/litr of water. Cercospora leaf spot may be found after rainfall, if observe, then spray Carbendazim or zineb75%WP 2gram/litr of water. If helioverpa infestation will be found, spray Flunendiamide or indoxacarb 2ml/litr of water.

Tomato:

Bacterial wilt may be occurred in tomato field after rainfall, to control it drenching with copper oxychloride @ 3g+ plantomycin @1 g/ litre of water.

Cucurbits: To manage Red Pumpkin Beetle in Cucurbit crops spray Cyantraniliprole 10.26% OD @ 400-ml/acre or Imidacloprid 17.8% SL @ 60-ml/ acre or Chlorpyrifos 20% EC @ 400-ml/acre. Late Blight may happen due to rising day temperature. There are chances of infestation of Downy Mildew, leaf blight, leaf spot disease in cucurbit vegetables. To manage this disease in cucurbits spray Copper Hydroxide 77 % WP 12 @ 3-gram/litre or Carbendazim 12 % + Mancozeb 63 % WP @ 2-gram/litre.

Fruits:

Present weather conditions are favourable for the incidence of Mango hoppers. To control go for spraying of phosphamidon @ 0.5ml/l (or) dimethoate 2ml/l (or) chlorpyrifos @2.5ml/l. during initial stages of flowering. At present the mango is under fruiting stage and the present weather conditions are favourable for incidence of Fruit Borer in mango. To control fruit borer spray Chlorpyrifos @ 2.5ml+Dichlorovos @ 1.5 ml per litre of water and repeat the spray at 15 days interval. Spray mancozeb 2g/litre, to control sigatoka leaf spot in banana. Immediately after rain go for spraying of profenophos @1.0 ml or acephate 1.5 grams per liter of water at 10-15 days interval at nut formation stage to control nut borer in Cashew.

Animal husbandry:

Don't allow livestock to outside in view of thunderstorm activities.



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Bulletin No.-623
Date- 24/03/2026

AGROMET ADVISORY BULLETIN FOR NARASINGHPUR

District Past week average weather condition and Block past week average Rainfall condition

The block received average 00 mm and district received average 00 mm rainfall during the last week. The mean daily maximum and minimum temperature was 33.28°C (-2.86 from normal) and 20.57°C (-1.58 from normal), respectively. The mean relative humidity was 63-78%.

Forecasted period: Today(8.30IST) to 29th March (8.30IST)2026

Weather advisory: Dry weather is forecasted for today to Thursday and light to moderate rainfall/thundershower is forecasted for Friday & Saturday in the block. The day temperature will be 37-42°C and night temperature will be 22-23°C for upcoming 5 days. Maximum and minimum relative humidity will be 76-91% and 15-23% respectively. **There will be partly cloudy to overcast sky for next 5 days.**

Block	Narasinghpur (VALID TILL 08:30 IST OF THE NEXT 5 DAYS)				
	24/03/2026	25/03/2026	26/03/2026	27/03/2026	28/03/2026
Rainfall(mm)	00	00	00	08	09
T-Max(°C)	37	39	40	42	40
T-Min(°C)	22	22	22	23	23
Cloud Cover(octa)	1	2	2	3	2
RH Max (%)	91	91	86	76	84
RH Min (%)	23	22	18	15	20
Wind Speed (Kmph)	4	3	2	1	4
Wind Direction (deg)	135	153	191	243	259

Agromet Advisory

General advisory: Harvest matured mustard, groundnut, potato, cucurbits and other vegetables before thundershower (Friday) and keep it in safer places. Farmers should stop irrigation, fertilizer and pesticide application during Friday & Saturday. Provide temporary shed to the vegetable nursery as rainfall is expected during Friday & Saturday.

Pulses:

Harvest matured pulses as soon as possible. There may be chances of infestation of Anthracnose and Cercospora leaf spot in Pulses due to humid weather. To manage these spray Metalaxyl 8% + Mancozeb 64% W.P @ 400- gram/acre in 200 ltr water. Rust infestation and wilting will be observed after rainfall, then spray Carbendazim 2g/ltr of water to control.

Maize:

Due to anticipated water logging condition stem rot may be found, then farmers should apply carbendazim @ 2g/ltr water. Stem fly in Maize infects the plants from sowing to 5 weeks after sowing, temperature between 25-30 deg. celsius and humidity above 60% favour pest incidence. In vegetative stage to control stem fly spray Methyl demeton @ 1 ml/ltr or Dimethoate @ 2ml/ltr or apply Carbofuran 3G granuals @ 14 kg/acre. High humid conditions, temperature favours the occurrence of leaf blight in Maize. To control spray Azoxystrobin + Mancozeb (Pluton) @ 300 g/ac.

Rabi-Groundnut:

Harvest matured groundnut as soon as possible. Provide proper drainage channel to drain out excess water.

Forecasted weather favors infestation of tobacco caterpillar infestation in groundnut; to control, spray Profenophos 50% EC @ 2 ml/litre of water or Flubendiamide 480 SC @ 0.2 ml/litre of water. There may be chances of incidence of tikka disease in groundnut. To manage this disease spray Chlorothalonil 75% WP @ 400-gram/ acre or Mancozeb 75% WP @ 600- gram/acre or Hexaconazole 5% E.C @ 300-ml/acre in 200 litre of water.

Vegetables:

Go for sowing of summer vegetables like ridge gourd, bottle gourd, bitter gourd, cucumber, cucurbita can be grown throughout the year by utilization of anticipated rainfall/thundershower.

Brinjal:

FRUIT AND SHOOT BORER IN BRINJAL-Spray Neem based pesticide 1500ppm@600ml/acre at initial stages. Later on go for alternate spray of Spinosad 45%SC@70ml/acre and Thiodicarb@250g/acre at 15 days interval. If phomopsis blight will occur in brinjal, then spray zineb75%WP 2gram/litr of water. Cercospora leaf spot may be found after rainfall, if observe, then spray Carbendazim or zineb75%WP 2gram/litr of water. If helioverpa infestation will be found, spray Flunendiamide or indoxacarb 2ml/litr of water.

Tomato:

Bacterial wilt may be occurred in tomato field after rainfall, to control it drenching with copper oxychloride @ 3g+ plantomycin @ 1 g/ litre of water.

Cucurbits: To manage Red Pumpkin Beetle in Cucurbit crops spray Cyantranilprole 10.26% OD @ 400-ml/acre or Imidacloprid 17.8% SL @ 60-ml/ acre or Chlorpyrifos 20% EC @ 400-ml/acre. Late Blight may happen due to rising day temperature. There are chances of infestation of Downy

Mildew, leaf blight, leaf spot disease in cucurbit vegetables. To manage this disease in cucurbits spray Copper Hydroxide 77 % WP 12 @ 3-gram/litre or Carbendazim 12 % + Mancozeb 63 % WP @ 2-gram/litre.

Fruits: Present weather conditions are favourable for the incidence of Mango hoppers. To control go for spraying of phosphamidon @ 0.5ml/l (or) dimethoate 2ml/l (or) chlorpyrifos @ 2.5ml/l. during initial stages of flowering. At present the mango is under fruiting stage and the present weather conditions are favourable for incidence of Fruit Borer in mango. To control fruit borer spray Chlorpyrifos @ 2.5ml+Dichlorovos @ 1.5 ml per litre of water and repeat the spray at 15 days interval. Spray mancozeb 2g/litre, to control sigatoka leaf spot in banana. Immediately after rain go for spraying of profenophos @ 1.0 ml or acephate 1.5 grams per liter of water at 10-15 days interval at nut formation stage to control nut borer in Cashew.

Animal husbandry:

Don't allow livestock to outside in view of thunderstorm activities.



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DrRanjan Kumar Mohanta
(Nodal officer)





GRAMIN KRISHI MAUSAM SEWA
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Bulletin No.-623
Date- 24/03/2026

AGROMET ADVISORY BULLETIN FOR NIALI

District Past week average weather condition and Block past week average Rainfall condition

The block received average 00 mm and district received average 00 mm rainfall during the last week. The mean daily maximum and minimum temperature was 33.28°C (-2.86 from normal) and 20.57°C (-1.58 from normal), respectively. The mean relative humidity was 63-78%.

Forecasted period: Today(8.30IST) to 29th March (8.30IST)2026

Weather advisory: Dry weather is forecasted for today to Thursday and light to moderate rainfall/thundershower is forecasted for Friday & Saturday in the block. The day temperature will be 34-38°C and night temperature will be 23-26°C for upcoming 5 days. Maximum and minimum relative humidity will be 83-95% and 28-42% respectively. There will be partly cloudy to overcast sky for next 5 days.

Block	Niali (VALID TILL 08:30 IST OF THE NEXT 5 DAYS)				
	24/03/2026	25/03/2026	26/03/2026	27/03/2026	28/03/2026
Rainfall(mm)	00	00	00	07	12
T-Max(°C)	34	36	38	38	37
T-Min(°C)	23	24	25	25	26
Cloud Cover(octa)	0	0	1	2	2
RH Max (%)	95	94	88	83	86
RH Min (%)	42	34	28	29	32
Wind Speed(Kmph)	4	10	15	16	23
Wind Direction(deg)	174	211	213	209	204

Agromet Advisory

General advisory: Harvest matured mustard, groundnut, potato, cucurbits and other vegetables before thundershower (Friday) and keep it in safer places. Farmers should stop irrigation, fertilizer and pesticide application during Friday & Saturday. Provide temporary shed to the vegetable nursery as rainfall is expected during Friday & Saturday.

Pulses:

Harvest matured pulses as soon as possible. There may be chances of infestation of Anthracnose and Cercospera leaf spot in Pulses due to humid weather. To manage these spray Metalaxyl 8% + Mancozeb 64% W.P @ 400- gram/acre in 200 ltr water. Rust infestation and wilting will be observed after rainfall, then spray Carbendazim 2g/ltr of water to control.

Maize:

Due to anticipated water logging condition stem rot may be found, then farmers should apply carbendazim @ 2g/ltr water. Stem fly in Maize infects the plants from sowing to 5 weeks after sowing, temperature between 25-30 deg. celsius and humidity above 60% favour pest incidence. In vegetative stage to control stem fly spray Methyl demeton @1 ml/ltr or Dimethoate @ 2ml/ltr or apply Carbofuran 3G granuals @ 14 kg/acre. High humid conditions, temperature favours the occurrence of leaf blight in Maize. To control spray Azoxystrobin + Mancozeb (Pluton) @ 300 g /ac.

Rabi-Groundnut:

Harvest matured groundnut as soon as possible. Provide proper drainage channel to drain out excess water.

Forecasted weather favors infestation of tobacco caterpillar infestation in groundnut; to control, spray Profenophos 50% EC @ 2 ml/litre of water or Flubendiamide 480 SC @ 0.2 ml/litre of water. There may be chances of incidence of fikka disease in groundnut. To manage this disease spray Chlorothalonil 75% WP @ 400-gram/ acre or Mancozeb 75% WP @ 600- gram/acre or Hexaconazole 5% E.C @ 300-ml/acre in 200 liter of water.

Vegetables:

Go for sowing of summer vegetables like ridge gourd, bottle gourd, bitter gourd, cucumber, cucurbita can be grown throughout the year by utilization of anticipated rainfall/thundershower.

Brinjal:

FRUIT AND SHOOT BORER IN BRINJAL-Spray Neem based pesticide 1500ppm@600ml/acre at initial stages. Later on go for alternate spray of Spinosad 45%SC@70ml/acre and Thiodicarb@250g/acre at 15 days interval. If phomopsis blight will occur in brinjal, then spray zineb75%WP 2gram/litr of water. Cercospera leaf spot may be found after rainfall, if observe, then spray Carbendazim or zineb75%WP 2gram/litr of water. If helicoverpa infestation will be found, spray Flunendiamide or indoxacarb 2ml/litr of water.

Tomato:

Bacterial wilt may be occurred in tomato field after rainfall, to control it drenching with copper oxychloride @ 3g+ plantomycin @1 g/ litre of water.

Cucurbits: To manage Red Pumpkin Beetle in Cucurbit crops spray Cyantraniliprole 10.26% OD @ 400-ml/acre or Imidacloprid 17.8% SL @ 60-ml/ acre or Chlorpyrifos 20% EC @ 400-ml/acre. Late Blight may happen due to rising day temperature. There are chances of infestation of Downy Mildew, leaf blight, leaf spot disease in cucurbit vegetables. To manage this disease in cucurbits spray Copper Hydroxide 77 % WP 12 @ 3-gram/litre or Carbendazim 12 % + Mancozeb 63 % WP @ 2-gram/litre.

Fruits: Present weather conditions are favourable for the incidence of Mango hoppers. To control go for spraying of phosphamidon @ 0.5ml/l (or) dimethoate 2ml/l (or) chlorpyrifos @2.5ml/l. during initial stages of flowering. At present the mango is under fruiting stage and the present weather conditions are favourable for incidence of Fruit Borer in mango. To control fruit borer spray Chlorpyrifos @ 2.5ml+Dichlorovos @ 1.5 ml per litre of water and repeat the spray at 15 days interval. Spray mancozeb 2g/litre, to control sigatoka leaf spot in banana. Immediately after rain go for spraying of profenophos @1.0 ml or acephate 1.5 grams per liter of water at 10-15 days interval at nut formation stage to control nut borer in Cashew.

Animal husbandry:

Don't allow livestock to outside in view of thunderstorm activities.



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Dr Ranjan Kumar Mohanta
(Nodal officer)





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Bulletin No.-623
Date- 24/03/2026

AGROMET ADVISORY BULLETIN FOR NISCHINTAKOILI
District Past week average weather condition and Block past week average Rainfall condition

The block received average 00 mm and district received average 00 mm rainfall during the last week. The mean daily maximum and minimum temperature was 33.28°C (-2.86 from normal) and 20.57°C (-1.58 from normal), respectively. The mean relative humidity was 63-78%.

Forecasted period: Today(8.30IST) to 29th March (8.30IST)2026

Weather advisory: Dry weather is forecasted for today to Thursday and light to moderate rainfall/thundershower is forecasted for Friday & Saturday in the block. The day temperature will be 36-39°C and night temperature will be 23-25°C for upcoming 5 days. Maximum and minimum relative humidity will be 83-92% and 25-35% respectively. **There will be partly cloudy to overcast sky for next 5 days.**

Block	Nischintakoili (VALID TILL 08:30 IST OF THE NEXT 5 DAYS)				
	24/03/2026	25/03/2026	26/03/2026	27/03/2026	28/03/2026
Rainfall(mm)	00	00	00	07	12
T-Max(°C)	36	37	39	38	38
T-Min(°C)	23	24	25	25	25
Cloud Cover(octa)	1	0	1	2	2
RH Max (%)	91	92	87	83	85
RH Min (%)	35	32	25	29	32
Wind Speed (Kmph)	6	6	10	11	7
Wind Direction (deg)	203	207	210	205	233

Agromet Advisory

General advisory: Harvest matured mustard, groundnut, potato, cucurbits and other vegetables before thundershower (Friday) and keep it in safer places. Farmers should stop irrigation, fertilizer and pesticide application during Friday & Saturday. Provide temporary shed to the vegetable nursery as rainfall is expected during Friday & Saturday.

Pulses:

Harvest matured pulses as soon as possible. There may be chances of infestation of Anthracnose and Cercospora leaf spot in Pulses due to humid weather. To manage these spray Metalaxyl 8% + Mancozeb 64% W.P @ 400- gram/acre in 200 ltr water. Rust infestation and wilting will be observed after rainfall, then spray Carbendazim 2g/ltr of water to control.

Maize:

Due to anticipated water logging condition stem rot may be found, then farmers should apply carbendazim @ 2g/ltr water. Stem fly in Maize infects the plants from sowing to 5 weeks after sowing, temperature between 25-30 deg. celsius and humidity above 60% favour pest incidence. In vegetative stage to control stem fly spray Methyl demeton @ 1 ml/ltr or Dimethoate @ 2ml/ltr or apply Carbofuran 3G granuals @ 14 kg/acre. High humid conditions, temperature favours the occurrence of leaf blight in Maize. To control spray Azoxystrobin + Mancozeb (Pluton) @ 300 g /ac.

Rabi-Groundnut:

Harvest matured groundnut as soon as possible. Provide proper drainage channel to drain out excess water.

Forecasted weather favors infestation of tobacco caterpillar infestation in groundnut; to control, spray Profenophos 50% EC @ 2 ml/litre of water or Flubendiamide 480 SC @ 0.2 ml/litre of water. There may be chances of incidence of tikka disease in groundnut. To manage this disease spray Chlorothalonil 75% WP @ 400-gram/ acre or Mancozeb 75% WP @ 600- gram/acre or Hexaconazole 5% E.C @ 300-ml/acre in 200 liter of water.

Vegetables:

Go for sowing of summer vegetables like ridge gourd, bottle gourd, bitter melon, cucumber, cucurbita can be grown throughout the year by utilization of anticipated rainfall/thundershower.

Brinjal:

FRUIT AND SHOOT BORER IN BRINJAL-Spray Neem based pesticide 1500ppm@600ml/acre at initial stages. Later on go for alternate spray of Spinosad 45%SC@70ml/acre and Thiodicarb@250g/acre at 15 days interval. If phomopsis blight will occur in brinjal, then spray zineb75%WP 2gram/litr of water. Cercospora leaf spot may be found after rainfall, if observe, then spray Carbendazim or zineb75%WP 2gram/litr of water. If helioverpa infestation will be found, spray Flunendiamide or indoxacarb 2ml/litr of water.

Tomato:

Bacterial wilt may be occurred in tomato field after rainfall, to control it drenching with copper oxychloride @ 3g+ plantomycin @1 g/ litre of water.

Cucurbits: To manage Red Pumpkin Beetle in Cucurbit crops spray Cyantraniliprole 10.26% OD @ 400-ml/acre or Imidacloprid 17.8% SL @ 60-ml/ acre or Chlorpyrifos 20% EC @ 400-ml/acre. Late Blight may happen due to rising day temperature. There are chances of infestation of Downy Mildew, leaf blight, leaf spot disease in cucurbit vegetables. To manage this disease in cucurbits spray Copper Hydroxide 77 % WP 12 @ 3-gram/litre or Carbendazim 12 % + Mancozeb 63 % WP @ 2-gram/litre.

Fruits: Present weather conditions are favourable for the incidence of Mango hoppers. To control go for spraying of phosphamidon @ 0.5ml/l (or) dimethoate 2ml/l (or) chlorpyrifos @ 2.5ml/l. during initial stages of flowering. At present the mango is under fruiting stage and the present weather conditions are favourable for incidence of Fruit Borer in mango. To control fruit borer spray Chlorpyrifos @ 2.5ml+Dichlorvos @ 1.5 ml per litre of water and repeat the spray at 15 days interval. Spray mancozeb 2g/litre, to control sigatoka leaf spot in banana. Immediately after rain go for spraying of profenophos @ 1.0 ml or acephate 1.5 grams per liter of water at 10-15 days interval at nut formation stage to control nut borer in Cashew.

Animal husbandry:

Don't allow livestock to outside in view of thunderstorm activities.



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Dr Ranjan Kumar Mohanta
(Nodal officer)





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Bulletin No.-623
Date- 24/03/2026

AGROMET ADVISORY BULLETIN FOR SALEPUR

District Past week average weather condition and Block past week average Rainfall condition

The block received average 00 mm and district received average 00 mm rainfall during the last week. The mean daily maximum and minimum temperature was 33.28°C (-2.86 from normal) and 20.57°C (-1.58 from normal), respectively. The mean relative humidity was 63-78%.

Forecasted period: Today(8.30IST) to 29th March (8.30IST)2026

Weather advisory: Dry weather is forecasted for today to Thursday and light to moderate rainfall/thundershower is forecasted for Friday & Saturday in the block. The day temperature will be 36-39°C and night temperature will be 23-25°C for upcoming 5 days. Maximum and minimum relative humidity will be 83-91% and 25-33% respectively. **There will be partly cloudy to overcast sky for next 5 days.**

Block	Salepur (VALID TILL 08:30 IST OF THE NEXT 5 DAYS)				
	24/03/2026	25/03/2026	26/03/2026	27/03/2026	28/03/2026
Rainfall(mm)	00	00	00	06	09
T-Max(°C)	36	37	39	39	38
T-Min(°C)	23	24	25	25	25
Cloud Cover(octa)	1	0	1	2	2
RH Max (%)	91	91	87	83	85
RH Min (%)	33	31	25	28	32
Wind Speed (Kmph)	6	6	10	11	7
Wind Direction (deg)	198	207	210	204	231

Agromet Advisory

General advisory: Harvest matured mustard, groundnut, potato, cucurbits and other vegetables before thundershower (Friday) and keep it in safer places. Farmers should stop irrigation, fertilizer and pesticide application during Friday & Saturday. Provide temporary shed to the vegetable nursery as rainfall is expected during Friday & Saturday.

Pulses:

Harvest matured pulses as soon as possible. There may be chances of infestation of **Anthraxnose and Cercospora leaf spot** in Pulses due to humid weather. To manage these spray Metalaxyl 8% + Mancozeb 64% W.P @ 400- gram/acre in 200 ltr water. **Rust infestation** and **wilting** will be observed after rainfall, then spray Carbendazim 2g/ltr of water to control.

Maize:

Due to anticipated water logging condition **stem rot** may be found, then farmers should apply carbendazim @ 2g/ltr water. **Stem fly** in Maize infects the plants from sowing to 5 weeks after sowing, temperature between 25-30 deg. celsius and humidity above 60% favour pest incidence. In vegetative stage to control stem fly spray Methyl demeton @ 1 ml/ltr or Dimethoate @ 2ml/ltr or apply Carbofuran 3G granuals @ 14 kg/acre. High humid conditions, temperature favours the occurrence of **leaf blight** in Maize. To control spray Azoxystrobin + Mancozeb (Pluton) @ 300 g/ac.

Rabi-Groundnut:

Harvest matured groundnut as soon as possible. Provide proper drainage channel to drain out excess water.

Forecasted weather favors infestation of tobacco caterpillar infestation in groundnut; to control, spray Profenophos 50% EC @ 2 ml/litre of water or Flubendiamide 480 SC @ 0.2 ml/litre of water. There may be chances of incidence of **tikka disease** in groundnut. To manage this disease spray Chlorothalonil 75% WP @ 400-gram/ acre or Mancozeb 75% WP @ 600- gram/acre or Hexaconazole 5% E.C @ 300-ml/acre in 200 litre of water.

Vegetables:

Go for sowing of summer vegetables like ridge gourd, bottle gourd, bitter gourd, cucumber, cucurbita can be grown throughout the year by utilization of anticipated rainfall/thundershower.

Brinjal:

FRUIT AND SHOOT BORER IN BRINJAL-Spray Neem based pesticide 1500ppm@600ml/acre at initial stages. Later on go for alternate spray of Spinosad 45%SC@70ml/acre and Thiodicarb@250g/acre at 15 days interval. If **phomopsis blight** will occur in brinjal, then spray zineb75%WP 2gram/litr of water. **Cercospora leaf spot** may be found after rainfall, if observe, then spray Carbendazim or zineb75%WP 2gram/litr of water. If **helicoverpa infestation** will be found, spray Flunendiamide or indoxacarb 2ml/litr of water.

Tomato:

Bacterial wilt may be occurred in tomato field after rainfall, to control it drenching with copper oxychloride @ 3g+ plantomycin @ 1 g/ litre of water.

Cucurbits: To manage **Red Pumpkin Beetle** in Cucurbit crops spray Cyantraniliprole 10.26% OD @ 400-ml/acre or Imidacloprid 17.8% SL @ 60-ml/ acre or Chlorpyrifos 20% EC @ 400-ml/acre. **Late Blight** may happen due to rising day temperature. There are chances of infestation of **Downy**

Mildew, leaf blight, leaf spot disease in cucurbit vegetables. To manage this disease in cucurbits spray Copper Hydroxide 77 % WP 12 @ 3-gram/litre or Carbendazim 12 % + Mancozeb 63 % WP @ 2-gram/litre.

Fruits:

Present weather conditions are favourable for the incidence of **Mango hoppers**. To control go for spraying of phosphamidon @ 0.5ml/l (or) dimethoate 2ml/l (or) chlorpyrifos @ 2.5ml/l. during initial stages of flowering. At present the mango is under fruiting stage and the present weather conditions are favourable for incidence of Fruit Borer in mango. To control fruit borer spray Chlorpyrifos @ 2.5ml+Dichlorvos @ 1.5 ml per litre of water and repeat the spray at 15 days interval. Spray mancozeb 2g/litre, to control **sigatoka leaf spot in banana**. Immediately after rain go for spraying of profenophos @ 1.0 ml or acephate 1.5 grams per liter of water at 10-15 days interval at nut formation stage to control **nut borer in Cashew**.

Animal husbandry:

Don't allow livestock to outside in view of thunderstorm activities.



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DrRanjan Kumar Mohanta
 (Nodal officer)



**AGROMET ADVISORY BULLETIN FOR TANGI-CHOUDWAR****District Past week average weather condition and Block past week average Rainfall condition**

The block received average 00 mm and district received average 00 mm rainfall during the last week. The mean daily maximum and minimum temperature was 33.28°C (-2.86 from normal) and 20.57°C (-1.58 from normal), respectively. The mean relative humidity was 63-78%.

Forecasted period: Today(8.30IST) to 29th March (8.30IST)2026

Weather advisory: Dry weather is forecasted for today to Thursday and light to moderate rainfall/thundershower is forecasted for Friday & Saturday in the block. The day temperature will be 36-39°C and night temperature will be 23-25°C for upcoming 5 days. Maximum and minimum relative humidity will be 85-89% and 48-54% respectively. **There will be partly cloudy to overcast sky for next 5 days.**

Block	Tangi-Choudwar (VALID TILL 08:30 IST OF THE NEXT 5 DAYS)				
	24/03/2026	25/03/2026	26/03/2026	27/03/2026	28/03/2026
Rainfall(mm)	00	00	00	06	09
T-Max(°C)	36	37	39	39	38
T-Min(°C)	23	24	25	25	25
Cloud Cover(octa)	0	0	1	2	2
RH Max (%)	89	88	87	85	85
RH Min (%)	54	50	48	49	48
Wind Speed (Kmph)	6	12	15	17	18
Wind Direction (deg)	235	225	223	218	219

Agromet Advisory

General advisory: Harvest matured mustard, groundnut, potato, cucurbits and other vegetables before thundershower (Friday) and keep it in safer places. Farmers should stop irrigation, fertilizer and pesticide application during Friday & Saturday. Provide temporary shed to the vegetable nursery as rainfall is expected during Friday & Saturday.

Pulses:

Harvest matured pulses as soon as possible. There may be chances of infestation of **Anthraxnose and Cercospora leaf spot** in Pulses due to humid weather. To manage these spray Metalaxyl 8% + Mancozeb 64% W.P @ 400- gram/acre in 200 ltr water. **Rust infestation** and **wilting** will be observed after rainfall, then spray Carbendazim 2g/ltr of water to control.

Maize:

Due to anticipated water logging condition **stem rot** may be found, then farmers should apply carbendazim @ 2g/ltr water. **Stem fly** in Maize infects the plants from sowing to 5 weeks after sowing, temperature between 25-30 deg. celsius and humidity above 60% favour pest incidence. In vegetative stage to control stem fly spray Methyl demeton @ 1 ml/ltr or Dimethoate @ 2ml/ltr or apply Carbofuran 3G granuals @ 14 kg/acre. High humid conditions, temperature favours the occurrence of **leaf blight** in Maize. To control spray Azoxystrobin + Mancozeb (Pluton) @ 300 g/ac.

Rabi-Groundnut:

Harvest matured groundnut as soon as possible. Provide proper drainage channel to drain out excess water.

Forecasted weather favors infestation of tobacco caterpillar infestation in groundnut; to control, spray Profenophos 50% EC @ 2 ml/litre of water or Flubendiamide 480 SC @ 0.2 ml/litre of water. There may be chances of incidence of **tikka disease** in groundnut. To manage this disease spray Chlorothalonil 75% WP @ 400-gram/ acre or Mancozeb 75% WP @ 600- gram/acre or Hexaconazole 5% E.C @ 300-ml/acre in 200 litre of water.

Vegetables:

Go for sowing of summer vegetables like ridge gourd, bottle gourd, bitter gourd, cucumber, cucurbita can be grown throughout the year by utilization of anticipated rainfall/thundershower.

Brinjal:

FRUIT AND SHOOT BORER IN BRINJAL-Spray Neem based pesticide 1500ppm@600ml/acre at initial stages. Later on go for alternate spray of Spinosad 45%SC@70ml/acre and Thiodicarb@250g/acre at 15 days interval. If **phomopsis blight** will occur in brinjal, then spray zineb75%WP 2gram/litr of water. **Cercospora leaf spot** may be found after rainfall, if observe, then spray Carbendazim or zineb75%WP 2gram/litr of water. If **helicoverpa infestation** will be found, spray Flunendiamide or indoxacarb 2ml/litr of water.

Tomato:

Bacterial wilt may be occurred in tomato field after rainfall, to control it drenching with copper oxychloride @ 3g+ plantomycin @ 1 g/ litre of water.

Cucurbits: To manage **Red Pumpkin Beetle** in Cucurbit crops spray Cyantraniliprole 10.26% OD @ 400-ml/acre or Imidacloprid 17.8% SL @ 60-ml/ acre or Chlorpyrifos 20% EC @ 400-ml/acre. **Late Blight** may happen due to rising day temperature. There are chances of infestation of **Downy**

Mildew, leaf blight, leaf spot disease in cucurbit vegetables. To manage this disease in cucurbits spray Copper Hydroxide 77 % WP 12 @ 3-gram/litre or Carbendazim 12 % + Mancozeb 63 % WP @ 2-gram/litre.

Fruits:

Present weather conditions are favourable for the incidence of **Mango hoppers**. To control go for spraying of phosphamidon @ 0.5ml/l (or) dimethoate 2ml/l (or) chlorpyrifos @ 2.5ml/l. during initial stages of flowering. At present the mango is under fruiting stage and the present weather conditions are favourable for incidence of Fruit Borer in mango. To control fruit borer spray Chlorpyrifos @ 2.5ml+Dichlorovos @ 1.5 ml per litre of water and repeat the spray at 15 days interval. Spray mancozeb 2g/litre, to control **sigatoka leaf spot in banana**. Immediately after rain go for spraying of profenophos @ 1.0 ml or acephate 1.5 grams per liter of water at 10-15 days interval at nut formation stage to control **nut borer in Cashew**.

Animal husbandry:

Don't allow livestock to outside in view of thunderstorm activities.



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(Nodal officer)





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Bulletin No.-623
Date- 24/03/2026

AGROMET ADVISORY BULLETIN FOR TIGIRIA

District Past week average weather condition and Block past week average Rainfall condition

The block received average 00 mm and district received average 00 mm rainfall during the last week. The mean daily maximum and minimum temperature was 33.28°C (-2.86 from normal) and 20.57°C (-1.58 from normal), respectively. The mean relative humidity was 63-78%.

Forecasted period: Today(8.30IST) to 29th March (8.30IST)2026

Weather advisory: Dry weather is forecasted for today to Thursday and light to moderate rainfall/thundershower is forecasted for Friday & Saturday in the block. The day temperature will be 36-40°C and night temperature will be 23-25°C for upcoming 5 days. Maximum and minimum relative humidity will be 81-92% and 20-29% respectively. There will be partly cloudy to overcast sky for next 5 days.

Block	Tigiria (VALID TILL 08:30 IST OF THE NEXT 5 DAYS)				
	24/03/2026	25/03/2026	26/03/2026	27/03/2026	28/03/2026
Rainfall(mm)	00	00	00	07	09
T-Max(°C)	36	38	40	40	39
T-Min(°C)	23	23	24	24	25
Cloud Cover(octa)	1	2	2	3	2
RH Max (%)	92	90	85	81	82
RH Min (%)	29	26	21	20	26
Wind Speed (Kmph)	5	6	6	3	2
Wind Direction (deg)	144	163	194	173	198

Agro met Advisory

General advisory: Harvest matured mustard, groundnut, potato, cucurbits and other vegetables before thundershower (Friday) and keep it in safer places. Farmers should stop irrigation, fertilizer and pesticide application during Friday & Saturday. Provide temporary shed to the vegetable nursery as rainfall is expected during Friday & Saturday.

Pulses:

Harvest matured pulses as soon as possible. There may be chances of infestation of Anthracnose and Cercospora leaf spot in Pulses due to humid weather. To manage these spray Metalaxyl 8% + Mancozeb 64% W.P @ 400- gram/acre in 200 ltr water. Rust infestation and wilting will be observed after rainfall, then spray Carbendazim 2g/ltr of water to control.

Maize:

Due to anticipated water logging condition stem rot may be found, then farmers should apply carbendazim @ 2g/ltr water. Stem fly in Maize infects the plants from sowing to 5 weeks after sowing, temperature between 25-30 deg. celsius and humidity above 60% favour pest incidence. In vegetative stage to control stem fly spray Methyl demeton @ 1 ml/ltr or Dimethoate @ 2ml/ltr or apply Carbofuran 3G granuals @ 14 kg/acre. High humid conditions, temperature favours the occurrence of leaf blight in Maize. To control spray Azoxystrobin + Mancozeb (Pluton) @ 300 g /ac.

Rabi-Groundnut:

Harvest matured groundnut as soon as possible. Provide proper drainage channel to drain out excess water.

Forecasted weather favors infestation of tobacco caterpillar infestation in groundnut; to control, spray Profenophos 50% EC @ 2 ml/litre of water or Flubendiamide 480 SC @ 0.2 ml/litre of water. There may be chances of incidence of tikka disease in groundnut. To manage this disease spray Chlorothalonil 75% WP @ 400-gram/ acre or Mancozeb 75% WP @ 600- gram/acre or Hexaconazole 5% E.C @ 300-ml/acre in 200 litre of water.

Vegetables:

Go for sowing of summer vegetables like ridge gourd, bottle gourd, bitter melon, cucumber, cucurbita can be grown throughout the year by utilization of anticipated rainfall/thundershower.

Brinjal:

FRUIT AND SHOOT BORER IN BRINJAL-Spray Neem based pesticide 1500ppm@600ml/acre at initial stages. Later on go for alternate spray of Spinosad 45%SC@70ml/acre and Thiodicarb@250g/acre at 15 days interval. If phomopsis blight will occur in brinjal, then spray zineb75%WP 2gram/litr of water. Cercospora leaf spot may be found after rainfall, if observe, then spray Carbendazim or zineb75%WP 2gram/litr of water. If helioverpa infestation will be found, spray Flunendiamide or indoxacarb 2ml/litr of water.

Tomato:

Bacterial wilt may be occurred in tomato field after rainfall, to control it drenching with copper oxychloride @ 3g+ plantomycin @1 g/ litre of water.

Cucurbits: To manage Red Pumpkin Beetle in Cucurbit crops spray Cyantraniliprole 10.26% OD @ 400-ml/acre or Imidacloprid 17.8% SL @ 60-ml/ acre or Chlorpyrifos 20% EC @ 400-ml/acre. Late Blight may happen due to rising day temperature. There are chances of infestation of Downy

Mildew, leaf blight, leaf spot disease in cucurbit vegetables. To manage this disease in cucurbits spray Copper Hydroxide 77 % WP 12 @ 3-gram/litre or Carbendazim 12 % + Mancozeb 63 % WP @ 2-gram/litre.

Fruits: Present weather conditions are favourable for the incidence of Mango hoppers. To control go for spraying of phosphamidon @ 0.5ml/l (or) dimethoate 2ml/l (or) chlorpyrifos @ 2.5ml/l. during initial stages of flowering. At present the mango is under fruiting stage and the present weather conditions are favourable for incidence of Fruit Borer in mango. To control fruit borer spray Chlorpyrifos @ 2.5ml+Dichlorvos @ 1.5 ml per litre of water and repeat the spray at 15 days interval. Spray mancozeb 2g/litre, to control sigatoka leaf spot in banana. Immediately after rain go for spraying of profenophos @ 1.0 ml or acephate 1.5 grams per liter of water at 10-15 days interval at nut formation stage to control nut borer in Cashew.

Animal husbandry:

Don't allow livestock to outside in view of thunderstorm activities.



Follow Meghdoot Mobile APP for Agromet advisories in local language and DAMINI APP for Lightening alert in your area

Dr Ranjan Kumar Mohanta
(Nodal officer)

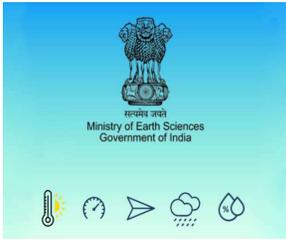
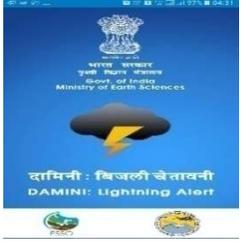
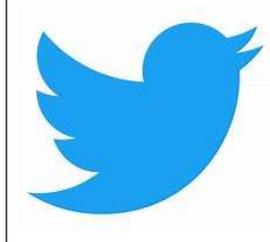




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MEGHDOOT APP	DAMINI APP	FACEBOOK (Damu Cuttack)	BLOCK SPECIFIC WHAT'S APP GROUPS	@DAMUCUTTACK

- Kindly install and use **“Meghdoot mobile App”** for Cuttack district weather forecast, warnings and weather based agromet advisory services.
<https://play.google.com/store/apps/details?id=com.aas.meghdoot>
- Kindly install and use **“Damini mobile App”** for location specific for lightening forecast and warnings.
<https://play.google.com/store/apps/details?id=com.lightening.live.damini>
- Follow the **block specific whats app groups** and join in your block wise groups for getting weather based agromet advisory services twice in a week (Tuesday and Friday) and other weather warning based farm management advisories.
- Follow the **Official Website links** to get the weather based agromet advisory service bulletins (**English & Odia**) twice in a week (Tuesday and Friday).

1	ICAR-NRRI, Cuttack, Odisha	https://icar-nrri.in/agromate/	
2	Agrimet division, IMD, Pune	https://imdagrmet.gov.in/imdproject/AGIndex.php	



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