



No. 77 (English Bulletin)

Week no - 39

Date: 26.09.2025

### West Central Table Land Zone

### District-Jharsuguda

REALISED MAXIMUM & MINIMUM TEMPERATURE RECORDED IN THE OBSERVATORIES AND DISTRICT  
 AVERAGE RAINFALL DURING THE PERIOD: 20.09.2025 to 26.09.2025

DATES	MAX TEMP (°C)							MIN TEMP (°C)							RAINFALL (mm)						
	20	21	22	23	24	25	26	20	21	22	23	24	25	26	20	21	22	23	24	25	26
<b>Jharsuguda</b>	35	36	36	35	33	30	33	25	25	24	24	23	23	25	0.0	0.3	0.3	8.9	59.8	15.9	15.9

#### Weather forecast for next 5 days

Date	27-09-2025	28-09-2025	29-09-2025	30-09-2025	01-10-2025
Rainfall (mm)	30	15	7	8	7
Max Temperature (° C)	34	34	34	35	35
Min Temperature (° C)	25	25	24	24	24
Total cloud cover (okta)	7	6	5	5	4
Max Relative Humidity (%)	91	94	96	96	95
Min Relative Humidity (%)	66	75	74	68	70
Wind speed (km/h)	12	14	10	3	1
Wind direction (deg)	49	64	78	60	90

For further information, contact the IMD, Bhubaneswar, Tel. # 0674-2596116

#### **Weather Summary/Alert:**

According to medium range weather forecast of IMD, MC, Bhubaneswar, there is a chance of occurrence of thunderstorm/lightning with light to moderate rainfall along with heavy rainfall in one or two places over the district within two days and partly to generally cloudy sky is expected during upcoming week. No large change in both Maximum and Minimum temperature is expected in upcoming 5 days. High relative humidity along with a wind speed of 1-14 km/h is predicted in north-easterly and easterly direction.

#### **General Advisory**

- As per **extended range forecast of MC, Bhubaneswar on dated:-25.09.2025**, fairly widespread to widespread light to moderate rain/thundershower is very likely over the districts of Odisha and isolated heavy rainfall is likely during 25<sup>th</sup>-27<sup>th</sup> September with very heavy rainfall on 26<sup>th</sup> & 27<sup>th</sup> September. Thunderstorm & gusty winds (speed reaching 30-50 Kmph) very likely during 25<sup>th</sup> -28<sup>th</sup> September.
- Looking to the past and upcoming rainfall condition, farmers are advised to drain out excess water from field and wait some days for conducting any kind of agricultural activities and also keep the animals in safe places during thunderstorm and lightning periods.
- If possible, use Meghdoot mobile app for IMD weather forecast and Agro-meteorological advisory of Odisha in both English and Odia languages, Damini mobile app for thunderstorm and lightning information and Mausam app for location specific forecast and warning.

#### **SMS Advisory**

- As heavy rainfall condition is expected in within two days, farmers are advised to postpone fertilizer application for some days and make provision to drain out excess water from fields.

#### **Crop and livestock Specific Agromet Advisory**

Name of the crop	Crop Stage	Agromet Advisories
<b>Kharif Rice</b>	<b>Panicle initiation/</b>	<ul style="list-style-type: none"> <li>• Second top dressing of urea fertilizer should be advised at panicle initiation stage. As moderate to heavy rain is forecasted in one or two</li> </ul>

	<b>Panicle development</b>	<p>places, farmers are advised to wait some days for fertilizer application as well as any kind of spraying operations.</p> <ul style="list-style-type: none"> <li>• Farmers should monitor their fields against gall midge attack and sheath blight infestation.</li> </ul>
<b>Maize</b>	<b>Tasseling</b>	<ul style="list-style-type: none"> <li>• Top dressing of nitrogen fertilizer should be advised at this stage but farmers should wait some days for any kind of agricultural operations in Maize field because moderate rainfall is expected in upcoming days.</li> </ul>
<b>Banana</b>	<b>Vegetative growth (New orchard)</b>	<ul style="list-style-type: none"> <li>• Due to prevailing weather condition, attack of various fungal diseases may observed in some newly planted Banana plants, so its regular monitoring should be advised.</li> <li>• If waterlogged conditions arise due to past rainfall events, then make provision to drain out excess water from Banana fields.</li> </ul>
<b>Ber</b>	<b>Flowering (Old orchard)</b>	<ul style="list-style-type: none"> <li>• Make provision for draining out excess water from field to avoid water logged condition in orchard which may lead to further flower drops in Ber plant.</li> </ul>
<b>Vegetables</b>	<b>Vegetative / Flowering/ Fruiting stage</b>	<ul style="list-style-type: none"> <li>• Monitor the crop against fruit fly, fruit and shoot borer, fruit borer etc. and also sucking insects likes aphids, thrips etc. attack in vegetable crops.</li> <li>• Drain out excess water from field.</li> <li>• Provide mechanical support to the crop from strong wind expected in upcoming days.</li> </ul>
<b>Cows and Buffalos</b>		<ul style="list-style-type: none"> <li>• Looking to the upcoming rainfall and thunderstorm events, farmers are advised to keep the animals away from any electrical devices and keep them in safe places under shed and avoid direct entry of rain water to the shed and also monitor the animals against attack of FMD and Mastitis diseases.</li> <li>• Sowing of green fodder should be advised under available soil moisture condition after occurrence of rain to avail fodder requirement of animals.</li> </ul>

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- For better agricultural benefits, use **OUAT KALINGA** products (Seedling, Sapling & QPM, Tissue Culture Plants, Fruits and Vegetables, Value Added Products, Fingerling/Yearlings, Poultry chicks, Breeds, Mushroom & Spawn, Bio-Fertilizer, Bio-Pesticides, Vermi & Vermicompost and Farm Implements.)
- IMD Weather forecast and Agro-meteorological advisory of Odisha location is now available on **MEGHDOOT mobile app** (<https://play.google.com/store/apps/details?id=com.aas.meghdoot>) in both English and Odia languages and farmers can also use **DAMINI mobile app** (<https://play.google.com/store/apps/details?id=com.lightening.live.damini>) for thunderstorm and lightning information and **MAUSAM app** for location specific forecast and warning.