

ICAR-Central Institute for Cotton Research, Nagpur

XXXVI Weekly Advisory for Cotton Cultivation from 24th to 31st January, 2023

| PUNJAB, HARYANA, RAJASTHAN | | | | | | | | | | | |
|----------------------------|----------------------|----|----|----|----|-------------------------|----|----|----|----|---|
| | ACTUAL RAINFALL (mm) | | | | | PREDICTED RAINFALL (mm) | | | | | ADVISORY |
| | JANUARY | | | | | JANUARY | | | | | |
| Date | 21 | 22 | 23 | 24 | 25 | 27 | 28 | 29 | 30 | 31 | |
| | | | | | | | | | | | Crop completed in the cotton growing States of Punjab, Haryana and Rajasthan. |
| ODISHA | | | | | | | | | | | |
| | ACTUAL RAINFALL (mm) | | | | | PREDICTED RAINFALL (mm) | | | | | ADVISORY |
| | JANUARY | | | | | JANUARY | | | | | |
| Date | 21 | 22 | 23 | 24 | 25 | 27 | 28 | 29 | 30 | 31 | |
| | | | | | | | | | | | At Odisha, the crop is completed. |
| GUJARAT | | | | | | | | | | | |
| | ACTUAL RAINFALL (mm) | | | | | PREDICTED RAINFALL (mm) | | | | | ADVISORY |
| | JANUARY | | | | | JANUARY | | | | | |
| Date | 21 | 22 | 23 | 24 | 25 | 27 | 28 | 29 | 30 | 31 | |
| | | | | | | | | | | | At Surat, the crop is completed. At Junagadh, final picking is completed. Advisory Farmers are advised to allow cattle and sheep to graze the remaining stubbles and bad opened bolls infested with pink bollworm. Collect and destroy the boll rot and diseased crop debris outside the field. |
| MADHYA PRADESH | | | | | | | | | | | |
| | ACTUAL RAINFALL (mm) | | | | | PREDICTED RAINFALL (mm) | | | | | ADVISORY |
| | JANUARY | | | | | JANUARY | | | | | |

| Date | 21 | 22 | 23 | 24 | 25 | 27 | 28 | 29 | 30 | 31 | |
|-----------------------|----------------------|----|----|----|----|-------------------------|----|----|----|----|--|
| | | | | | | | | | | | At Khandwa, the crop is completed. |
| MAHARASHTRA | | | | | | | | | | | |
| | ACTUAL RAINFALL (mm) | | | | | PREDICTED RAINFALL (mm) | | | | | ADVISORY |
| | JANUARY | | | | | JANUARY | | | | | |
| Date | 21 | 22 | 23 | 24 | 25 | 27 | 28 | 29 | 30 | 31 | |
| | | | | | | | | | | | Crop completed in all cotton growing areas of Akola, Nanded and Rahuri. Advisory: At Akola, Nanded and Rahuri. farmers are advised to allow the cattle and sheep to graze the remaining stubbles and bad opened bolls. Collect and destroy the boll rot and diseased crop debris outside the field. |
| TELANGANA | | | | | | | | | | | |
| | ACTUAL RAINFALL (mm) | | | | | PREDICTED RAINFALL (mm) | | | | | ADVISORY |
| | JANUARY | | | | | JANUARY | | | | | |
| Date | 21 | 22 | 23 | 24 | 25 | 27 | 28 | 29 | 30 | 31 | |
| | | | | | | | | | | | At Warangal and Adilabad, crop is almost completed. Advisory: Farmers are advised to incorporate stubbles with shredder or rotavator to destroy pink boll worm pest residue once picking is completed. Do not extend the cotton crop. Do not raise summer cotton as it will extend the life cycle of pink bollworm. |
| ANDHRA PRADESH | | | | | | | | | | | |
| | ACTUAL RAINFALL (mm) | | | | | PREDICTED RAINFALL (mm) | | | | | ADVISORY |
| | JANUARY | | | | | JANUARY | | | | | |
| Date | 21 | 22 | 23 | 24 | 25 | 27 | 28 | 29 | 30 | 31 | |
| Guntur | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | At Nandyal, crop is completed. |
| Prakasam | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | At Guntur, final picking is almost completed. Advisory: At Guntur, farmers are advised not to mix infested kapas with good quality ones. Run the shredder and incorporate crop residue into the soil by the rotovator. Collect and destroy the boll rot and |

diseased crop debris outside the field.

KARNATAKA

| Date | ACTUAL RAINFALL (mm) | | | | | PREDICTED RAINFALL (mm) | | | | | ADVISORY |
|------|----------------------|----|----|----|----|-------------------------|----|----|----|----|--|
| | JANUARY | | | | | JANUARY | | | | | |
| | 21 | 22 | 23 | 24 | 25 | 27 | 28 | 29 | 30 | 31 | |
| | | | | | | | | | | | At Dharwad Jurisdiction (Dharwad, Haveri, Belagavi, Bagalakot, Vijayapur, Gadag & Uttarkannada Districts), picking is completed. At Raichur, the crop is completed. At Chamarajanagar, crop is completed. Dharwad, Raichur and Chamarajanagar, farmers are advised to incorporate stubbles with shredder or rotavator to destroy pink boll worm pest residue once picking is completed. Do not extend the cotton crop. Do not raise summer cotton as it will extend the life cycle of pink bollworm |

TAMIL NADU

| Date | ACTUAL RAINFALL (mm) | | | | | PREDICTED RAINFALL (mm) | | | | | ADVISORY |
|--------------|----------------------|----|----|----|----|-------------------------|----|----|----|----|---|
| | JANUARY | | | | | JANUARY | | | | | |
| | 21 | 22 | 23 | 24 | 25 | 27 | 28 | 29 | 30 | 31 | |
| Perambalur | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | At Coimbatore and fields neighbouring cotton districts, final harvesting is in progress in some areas. At Srivilliputhur and neighbouring areas, picking is in progress. Advisory: At Srivilliputhur and Coimbatore and fields neighbouring cotton districts, farmers are advised to harvest the well opened bolls. Stained, discolored and insect-attacked kapas should be sorted out and kept separately to get higher market price for quality kapas. Collect and destroy the boll rot and diseased crop debris outside the field. |
| Salem | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Trichy | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Virudhunagar | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 1 | 0 | |

Rainfall (mm) Legend colour
Source: www.imdagrimet.gov.in
www.agromet.imd.gov.in

