

PEST SURVEY REPORTS

1-15 November 2016



**All India Coordinated Rice Improvement Project
Entomology
ICAR-IIRR, Hyderabad**

Reporting states

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Andhra Pradesh

1. Reporting AI CRP Centre: ARS, Ragolu.

Site visited: District: Srikakulam Mandals: Amadalavalasa, Santhabommali, and Nandigama.

Varieties grown: Swarna, MTU1001, RGL2537, RGL2332, JGL 3844, BPT5204, and BPT 3291.

Crop Stage: Milky to harvesting.

Pest Status: Low to Moderate incidence of stem borer in terms of white ears.

Other Observations: Low-Moderate incidence of false smut and brownspot (late transplanted fields).

2. Reporting AI CRP Centre: APRRI & RARS, Maruteru

Site visited: Ramachandrapuram, Inavalli of East Godavari District.

Varieties grown: MTU 7029 (Swarna), BPT-5204, RP Bio-226.

Crop Stage: Flowering to maturity.

Pest Status: Moderate incidence of stem borer.

Other Observations: -

Chhattisgarh

Reporting AI CRP Centre: Raipur

Site visited: Amsena village of Arang block in Raipur district.

Varieties grown: Swarna.

Crop Stage: 120 DAT

Pest Status: Moderate damage of BPH.

Other Observations: Heavy rainfall.

Maharashtra

Reporting AI CRP Centre: ARS, Sakoli.

Site visited: Kanhva, Tah. Umred, Dist. Nagpur

Varieties grown: Jai SriRam.

Crop Stage: 110 DAT

Pest Status: Stem borer: 3-4 % Dead hearts, Leaf folder; 1-2% leaf Damage.

Other Observations: Blast: Slight incidence (Below 1%), Stem rot: Slight incidence (4%), Neck blast: Slight incidence (3-4%).

Odisha

Reporting AI CRP Centre: Chiplima, Sambalpur.

Site visited: Vill: Nuapara, Block: Larambha, Dist: Bargarh.

Varieties grown: Swarna, MTU 1001, Subarna, Silky, and Pratiksha.

Crop Stage: -

Pest Status: Low to moderate level of incidence of YSB, BPH, and leaf folder.

Other Observations: Planting was delayed due to late arrival of monsoon.

Pondicherry

Reporting AICRP Centre: Karaikal

Site visited: Settur, Ambaragarathur, Kurumbagaram, Nedungadu.

Varieties grown: White Ponni, ADT 46, CO 50, BPT 5205, TKM 13, and CR 1009.

Crop Stage: 50 DAT

Pest Status: Moderate incidence of leaf folder.

Other Observations: -

TamilNadu

Reporting AICRP Centre: TNAU, Coimbatore

Site visited: Coimbatore district, Thondamuthur block, Devarayapuram and Sathya Nagar villages.

Varieties grown: BPT 5204 and CO 39

Crop Stage: Early tillering (20-35 DAT)

Pest Status: Low to moderate damage by leaf folder (5-10% damaged leaves) in Devarayapuram and Moderate damage by case worm at Sathya Nagar (10-15 % damage).



Case worm incidence at sathya Nagar, Coimbatore

Other Observations: -

Uttar Pradesh

Reporting AI CRP Centre: Faizabad

Site visited: Kurebhar Block: Sarangpur, Akordi, Belgira, Jaisinghpur; Bhaidya Block: Bhaidya, Sakwa, Bharaila; Kadipur Block: Jarauli, Bahorapur, Dostpur, Raibingo; Lambhua Block: Saitapur, Farwaspur, Puraina Chandrabhan

Varieties grown: 27 p 63, 27 P 65, Narendra Lalmati, NDR -359, NDR-97, Arize 6444, Arize 6444 (Gold), Damini, Swarna Sub -1, Royal Bhog, Kaveri – 9090, Sarjoo-52, NDR 2064

Crop Stage: 130-145 (DAT)

Pest Status: Low (<5%) level of incidence of Stem borer, Leaf folder, and Gundhi Bug.

Other Observations: False smut was recorded in late maturing crops.