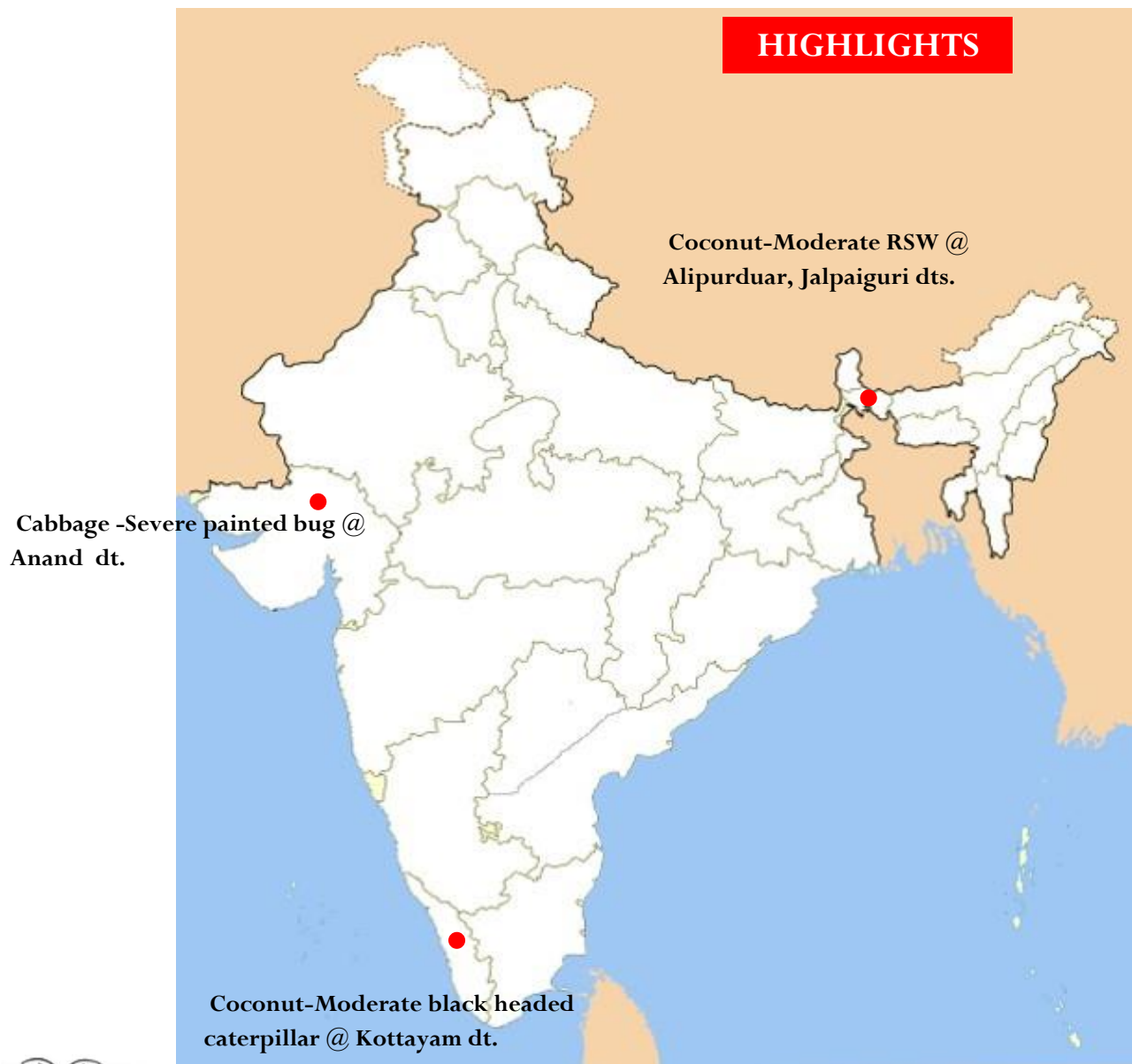


CROP PEST OUTBREAK REPORT

APRIL 2021

HIGHLIGHTS



AICRP ON BIOLOGICAL CONTROL OF CROP PESTS

ICAR- NATIONAL BUREAU OF AGRICULTURAL INSECT RESOURCES, BENGALURU

Compiled by: Drs. Sampath Kumar, M., Amala, U., Sivakumar, G. & Bakthavatsalam, N.

CROP PEST OUTBREAK REPORT

APRIL 2021

GUJARAT

Reporting Centre: AAU, Anand

Crop	Cowpea	Bajra	Cabbage	Cowpea	Pigeon pea	Cabbage	Groundnut	Bajra
Site details	Zankhariya			Navli	Navli	Navli	AAU, Anand	AAU, Anand
Variety	-	-	-	Divya-85	-	Green Socket	TAG-24	-
Age of crop (DAT/DAS)	50-60	50-60	80-90	20-25	90-100	80-90	60	55-60
Area cultivated (ha)	0.2	0.4	0.1	0.2	0.1	0.2	0.4	0.2
Insect pests & % infestation	<i>H. armigera</i> (5-10%)	-	Painted bug (70-80%)	--	-	Painted bug (70-80%)	Aphid, <i>H. armigera</i> (10-12%)	-
Disease & % incidence	Mosaic (4-5%)	--	--	Mosaic (1-2%)	-	--	-	-
Natural enemies recorded	Spider	Cocinellids	--	--	-	-	-	-

KERALA

Reporting Centre: RARS, Kumarakom

Crop: Coconut

Site details: Poovathikkari padasekharam in Kottayam District

Variety: -

Crop stage: 5 years old in 0.5 ac.

Pest Status:

Insects: Moderate damage caused by black headed caterpillar was recorded



Black headed caterpillar damage in coconut leaves

Crop: Nutmeg

Site details: Vazhoor village in Kottayam District

Variety: Local

Crop stage: 2 years old in 20 cents

Pest Status:

Insects: Moderate scale insect infestation was witnessed



Scale insect infestation in nutmeg leaves

TELANGANA

Reporting Centre: PJTSAU, Hyderabad

Site details: Rajendra Nagar

Crop	Pest	Severity (Low/moderate/severe incidence)
Rice	Yellow stem borer	Moderate
Bhendi and Brinjal	Mites	Low
Tomato	Serpentine leaf miner	Low
	Pinworm	Low

WEST BENGAL**Reporting Centre: UBKV, Pundibari****Crop: Coconut****Site details:** Falakata village (26°31'48" N 89°12' E) in Alipurduar District;
Damdim village (26°52'11" N 88°40'17" E) in Jalpaiguri District**Variety: -****Crop stage: -****Pest Status:****Insects:** Moderate RSW incidence was recorded

Infestation of RSW on coconut