



## TURF INSECTS

### RANGE CRANE FLY (*Tipula Simplex*)

CALIFORNIA: Females infested pastureland at Modesto, Stanislaus County.

### WESTERN TENT CATERPILLAR (*Malacosoma californicum*)

OREGON: First instar larvae on bitterbrush at Mt. Vernon, Grant County.

## TREE INSECTS

### NANTUCKET PINE TIP MOTH (*Rhyacionia frustrana*)

OKLAHOMA: Over-wintering generation emergence complete and adults on young pines in Latimer County.

### EASTERN TENT CATERPILLAR (*Malacosoma americanum*)

SOUTH CAROLINA: Webs 2 per tree on wild cherry in Sumter, Richland, Lexington, Calhoun, Dorchester, and Colleton Counties. First of season. NORTH CAROLINA: Webbing noted in Wake, Columbus, Bladen, and Brunswick Counties. MARYLAND: First larvae of season on wild cherry in Montgomery and Prince Georges Counties. TEXAS: Medium to heavy on wild plum throughout Brazos and Madison Counties. ARKANSAS: Hatched in northwest areas about March 5, and about February 27 in south areas. MISSISSIPPI: Larvae on cherry trees in southern half of State.

## CONIFER SAWFLY

(*Neodiprion taedae linearis*)

ARKANSAS: Hatch began in south areas February 28. Weather conditions favored larval feeding and development. Third to fifth instar larvae present. Feeding damage not yet serious. Numbers sufficient to cause defoliation in local areas. Activity began about 2 weeks earlier than normal.

## PINE TUSSOCK MOTH (*Dasychira plagiata*)

MINNESOTA: Surveys indicate population collapse in east-central areas; this jack pine area scheduled for controls in 1972.

## GALL MIDGE

(*Taxodiomyia cupressiananassa*)

INDIANA: Specimens collected from bald cypress in Vanderburgh County during October 1971. This is a new state record. Specimens collected in Posey County during November for a new county record.

## WEEVIL

(*Phyllobius oblongus*)

MAINE: Specimens reported at Hampden, Penobscot County on June 17, 1971. Adults feeding on newly planted Norway maple. This is a new State record.

## MARAGRODID SCALE (*Kumania quercus*)

CALIFORNIA: Specimens collected from oak at Napa, Napa County for a new county record. This scale collected for first record outside Asian Continent in 1965 at Monticello Dam in Yolo County.

## SOUTHERN PINE BEETLE (*Dendroctonus frontalis*)

ALABAMA: Heavy localized infestations destroyed about 10 acres of pine in Marengo County.



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