TURF INSECTS

GRASS MOTHS
(Crambus spp.)

CALIFORNIA: C. bonifatellus heavy and damaging lawns in Fremont, Alameda County.

INSECTS OF ORNAMENTALS

BAGWORM
(Thyridopteryx ephemeraeformis)

KANSAS: Still hatching in Riley County. Damage heavy to evergreens throughout Sedgwick County.

OKLAHOMA: Damage moderate to heavy on evergreens in several areas. Also damaging cypress, oaks, and rain tree in Payne County.

TENNESSEE: Heavy; damage severe to several cedars and arbor vitae in Davidson County.

TREE INSECTS

ELM LEAF BEETLE
(Pyrrhalta luteola)

CALIFORNIA: Severely damaged elms in parts of Sacramento, Sacramento County.

NEVADA: Larvae and damage light to date at Orofino and Winnemucca, Humboldt County. Damage noticeable in southern Washoe County.

UTAH: Adults becoming more common on central area elms. Damage conspicuous at St. George, Washington County.

NEW MEXICO: Heavy and damaging Siberian elm foliage at Farmington and Aztec, San Juan County.

OKLAHOMA: Small second-generation larvae feeding in Payne County. Heavy in Mayes County. Light to moderate in Marshall County.

WEST VIRGINIA: Heavy on several Kanawha County elms. Heavily damaged a Siberian elm in Marion County.

SPRUCE BUDWORM
(Choristoneura fumiferana)

MINNESOTA: Defoliation moderate to heavy on 12-15 thousand acres of balsam fir and white spruce on Kabetogama Peninsula east of International Falls, Koochiching County.

A CICADA
(Okanagana rimosa)

NEW HAMPSHIRE: Adults emerging and numerous on scrub oak and pitch pine at Ossipee, Carroll County.

PERIODICAL CICADAS
(Magicicada spp.)

MARYLAND: M. septendecim still active in Prince Georges, Anne Arundel, Baltimore, Harford, and Cecil Counties. Singing and egg laying confined to small heavily wooded areas. M. septendecim still active in Frederick and Washington Counties in mountain timberlands. Damage due to M. septendecim becoming more evident in counties east of Frederick County, although this species died out 2 weeks ago.

AN OLETHREUTID MOTH
(Zeiraphera vancouverana)

CALIFORNIA: Larvae collected at Big Lagoon, Humboldt County. Reared to adults. This is a new state record. The 0.25-inch larvae feed externally on growing tips of Sitka spruce (Picea sitchensis).

PINE TUSSOCK MOTH
(Dasychira plagiata)

WISCONSIN: Stripped foliage in 2,000-acre area of Jack pines 25-30 feet tall in northwest section by June 20 in Polk and Burnett Counties.

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