

insect report

TREE INSECTS

NANTUCKET PINE TIP MOTH

(*Rhyacionia frustrana*)

MARYLAND: Adults active and ovipositing in all areas of State east of Washington County. Above normal populations and damage expected this season.

NORTHERN PINE WEEVIL

(*Pissodes approximatus*)

OHIO: Mating observed on stumps of Scotch pine in Portage County area. Feeding on branches and stems of seedlings will continue for brief period before returning to stumps for oviposition. Treatments should be applied.

EASTERN SPRUCE GALL APHID

(*Adelges abietis*)

OHIO: Overwintering females fully developed on Norway and white spruce in Stark County area. Chemical treatments should be applied.

PINE BARK APHID

(*Pineus strobi*)

SOUTH CAROLINA: Infestations heavy on 15 of 100 Pickens County white pine trees. Treatments planned.

MAPLE LEAFCUTTER

(*Paraclemensia acerifoliella*)

NEW HAMPSHIRE: Collections of leaf litter made in Sugar maple (*Acer saccharum*) orchards at Acworth and Langdon, Cheshire County, and at Gilford, Belknap County, indicate low mortality of overwintering forms.

EASTERN TENT CATERPILLAR

(*Malacosoma americanum*)

NEW HAMPSHIRE: Eggs hatched at Durhan, Strafford County, NEW YORK: Eggs hatched in parts of Onondaga, Oswego, Madison, and Cayuga Counties. KENTUCKY: Infested several species of trees (mostly wild cherry) in all sections of State. Tents obvious and feeding apparent.

BENEFICIAL INSECTS

LADY BEETLES

FLORIDA: *Hippodamia convergens* (convergent lady beetle) counts per 100 sweeps averaged 12 adults with some larvae in oats and 4 adults in alfalfa at Gainesville, Alachua County. ARKANSAS: Lady beetle adults found in almost all green vegetation but populations not increasing significantly. Larvae still light. Cool nights probably holding reproduction to light level. OKLAHOMA: *H. convergens* heavy in aphid infested alfalfa in some areas in southwest counties.

TURF INSECTS

SOD WEBWORM

(*Crambus trisectus*)

MARYLAND: First spring activity noted in 60 acres of bluegrass in Harford County and 20 acres of sod in Prince Georges County. Larvae ranged 1-2 per square yard of sod in Prince Georges County.

TEXAS LEAFCUTTING ANT

(*Atta texana*)

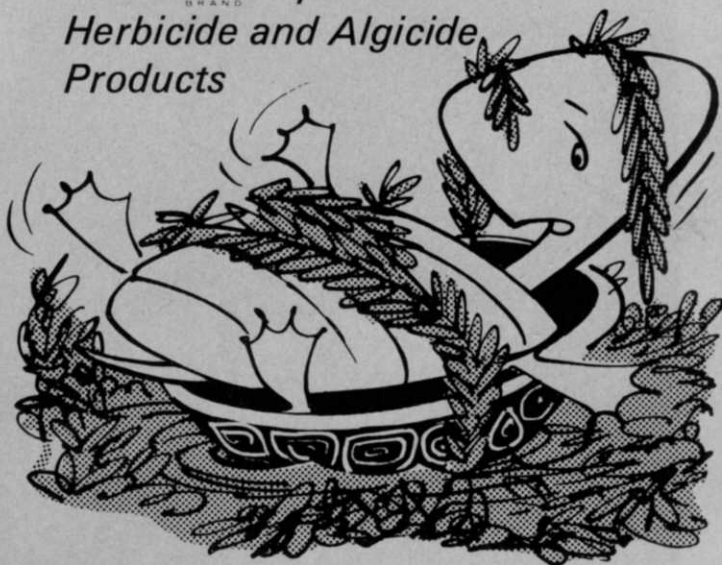
TEXAS: Damaged lawns in Bexar and Lee Counties.

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