

Insect Report

WTT's compilation of insect problems occurring in turf-grasses, trees, and ornamentals throughout the country.

TURF INSECTS

AN APHID

(*Phopalosiphum padi*)

CALIFORNIA: Heavy on grass and iris plants in Encanto, San Diego County.

GREEN JUNE BEETLE

(*Cotinis nitida*)

ALABAMA: This species and *Phyllophaga* spp. (white grubs) ranged 20-25 per square foot in Coastal Bermuda-grass in Cullman County.

A MAY BEETLE

(*Phyllophaga tristis*)

FLORIDA: First emergence of year noted in Gainesville area, Alachua County.

CHINCH BUG

(*Blissus leucopterus*)

KANSAS: Bunch grass samples collected in late February from 55 central and eastern counties. Total of 173 samples collected. Average number per square foot by district as follows: Northeast 0.89 (only in Riley County); east-central 14.0; southeast 17.3; north-central 0; central 67; south-central 95.6. Highest average counts above 100 per square foot by county; Morris 114 (range 0-4); Dickinson 222 (range 0-5); Marion 212 (range 0-5); Harvey 137 (range 0-150); Sedgwick 107 (range 0-21).

INSECTS OF ORNAMENTALS

A CHRYSAUGID MOTH

(*Galasa nigrinodis*)

VIRGINIA: Larvae on English boxwood light in Hanover County, medium in Charles City County, and light in Charlotte County.

A WALSHIID MOTH

(*Periploca nigra*)

CALIFORNIA: Heavy in juniper shrubs in Placerville, El Dorado County.

MINING SCALE

(*Howardia biclavis*)

FLORIDA: All stages severe on stems of undetermined number of 200 dombeya hybrids, *Dombeya* sp., at Miami, Dade County. This is a new Florida Department of Plant Industry host record.

TEA SCALE

(*Fiorinia theae*)

ALABAMA: Heavy increase of crawlers noted on camellia and holly. Averaged 25-75 per leaf on heavily infested plants. Many growers applying controls.

TREE INSECTS

ELM LEAF BEETLE

(*Pyrrhalta luteola*)

MICHIGAN: Taken in Wayne County.

SPRING CANKERWORM

(*Paleacrita vernata*)

MICHIGAN: Adults active in Muskegon and Ingham Counties.

FOREST TENT CATERPILLAR

(*Malacosoma disstria*)

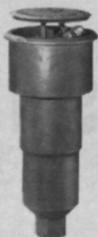
COLORADO: Egg survey indicates populations will be same as in 1968 in Fort Collins area, Larimer County.

A SOFT SCALE

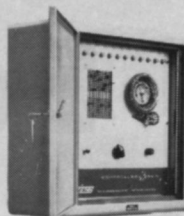
(*Toumeyella pinicola*)

CALIFORNIA: This species and *Phenacaspis pinifoliae* (pine needle scale) medium on Monterey pine in Oakland, Alameda County.

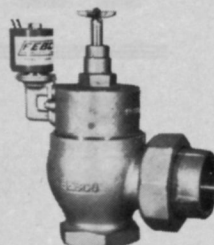
WEEDS TREES AND TURF, May, 1969



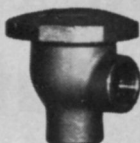
98 Sprinklers
1/2" - 1-1/2"



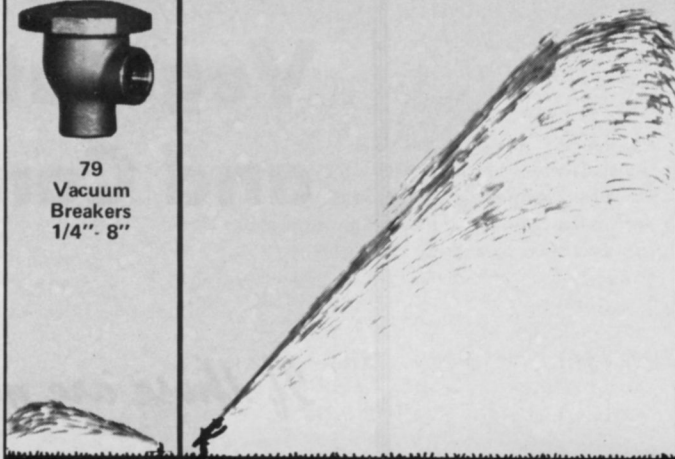
16 Controllers
1-24 Stations



54 Valves
3/4" - 6"



79
Vacuum
Breakers
1/4" - 8"



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