

TABLE 1. Application of insecticides to golf course fairways for control of *ATAENIUS SPRETULUS* LARVAE - 1975.

Insecticide	Formulation	Rate Lb AI/a	Fairway No.	Grubs/ft ² ^{2/}		% reduction from before treatment
				Before Treatment	10-14 days after treatment	
WESTERN HILLS COUNTRY CLUB, CINCINNATI, OHIO ^{1/}						
Dylox	80S	8	9	223	7	97
Dylox	80S	8	18 front	320	34	89
Dylox	80S	8	18 back	166	76	54
Dasanit	15G	5	15	281	10	96
Dasanit	15G	5	17	321	1	100
Dasanit	15G	5	16	210	7	97
HYDE PARK COUNTRY CLUB, CINCINNATI, OHIO ^{3/}						
Diazinon	50%WP	5.5	2	268	77	71
Diazinon	50%WP	5.5	4	127	33	74
Diazinon	50%WP	5.5	5	189	63	67
Dylox	80SP	8	1	154	112	27
Dylox	80SP	8	13	175	17	90
Dylox	80SP	8	10	224	72	68
Untreated			8	82	45	45

1/ Treatments applied June 17-19, 1975 using mist blower (0.8 gal. water/1000 ft²) for liquids and Gandy drop spreader for granules. Irrigated immediately after application.

2/ Population estimates based on 11 samples 4.25 inches in diam./fairway.

3/ Treatments applied June 20-22, 1975 using boom sprayer (vol. applied unknown). Fairway irrigated before and immediately after application.

Ed. Note: This table was omitted in the May issue due to lack of space. Sorry.

HOMEOWNER INSECT WATCH

Birch trees, often planted in the hope that they will become stately additions to the landscape, are often attacked by bronze birch borer says James A. Fizzell, University of Illinois Extension adviser in Cook County. These borers will start emerging as adult beetles around June 7 in the northeastern part of the state. The emergence holes left by these beetles in the bark are small and D-shaped. Birch borers will commonly infest the upper limbs first. Such limbs are easily detected because the foliage takes on a pale green color or the entire limb is dead. Dead or dying branches should be removed. Bronze birch borer can be controlled by applying a spray containing dimethoate (Cygon) when the eggs are hatching. Follow recommendations on the label for

mixing and apply to the trunk and limbs thoroughly. In northern Illinois apply around June 7. Repeat applications should be made about 3 weeks later to control late hatching borers.

Other insect pests that have gained a lot of attention lately are sowbugs, and millipedes. Wet spring weather has favored development of these nuisance pests. The small grey oval pillbugs look like "Miniature armadillos" and millipedes are identified as hard-shelled, brown-grey, worm-like animals with many legs. These insects are common and prefer moist areas with decaying matter such as leaves and grass. They are both harmless. For control, a good cleanup is suggested around shrubbery and foundation. If the problem persists, spray the outside foundation wall and adjacent three feet of soil or lawn with carbaryl (Sevin) or diazinon.

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