

WEEDS TREES and TURF

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FORMERLY WEEDS AND TURF



The Cover

The first nine holes of Lake Oswego's (Ore.) 18-hole municipal par-3 course opened for play in November, 1967.

The final nine is now completed with play scheduled to begin this spring. A strong feature considered mandatory during the planning stage was an automatic irrigation system, shown in operation on this month's WTT cover. Story on page 6.

More Chemicals Used For Aquatic Weed Problems

The use of chemicals to control excessive growth of algae and aquatic weeds in lakes has become more widespread in Wisconsin in recent years, reports M. Starr Nichols, researcher with the University of Wisconsin's departments of agricultural and civil engineering.

From 1950-58, eighty-one Wisconsin lakes received treatment of about 78,000 pounds of sodium arsenite per year, while 41 lakes were treated with 671,964 pounds of copper sulfate, according to Nichols.

During the past several years, the number of lakes chemically treated has continued to grow. In 1966, Nichols cites, 150 lakes in the state received the following treatments: 48 with copper sulfate for algae control; 16 with sulfate-copper carbonate for swimmer's itch control; 38 with sodium arsenite; and 37 with organic chemicals such as diquat and 2,4-D for weed control. Sixteen of those lakes needed more than one treatment; one lake required 13.

Features

Lake Oswego's New Municipal Course—Automatic Irrigation System	6
Locate Water Supply—New Development Helps Spot Underground Sources	8
Comparing Mulches By L. E. Foote and D. L. Kill	12
Bacterium Curbs Tree Defoliation By Tussock Moth Caterpillar	19
Viet Nam Herbicide Program	20
Leading Turfgrass Show—40th Meeting of Golf Course Superintendents	23
Sod Industry Survey	36
Growers Tour Florida Sod Farms—2nd ASPA Annual Meeting	41

Departments

Editorial: This Means You!	4
New Products	44
Insect Report	46
Classifieds	47
Advertisers Index	47
Trimmings	48
Meeting Dates	4th cover

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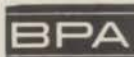
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