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WSSA REPORT (from page 28)

ing of transplanted Kentucky bluegrass sod. He found that herbicides applied closer to the time of sod lifting caused greater root inhibition. Silvex and combinations containing silvex caused greater root inhibition than mecoprop, Banvel D or 2,4-D alone or in combination.

Does vitamin C help in the uptake of phenoxy herbicides? According to J. R. Baur of Texas A&M University it does. When combined with 2,4-D

and 2,4,5-T in the herbicide solution, it increased the uptake of the herbicide in mesquite leaflets in the laboratory. Why? He's not exactly sure, but he suggests that it is possibly a metabolic process.

Delegates showed much interest in a speech on aquatic weed control by Harold Brown, Southeastern Helicopter Services, Inc., Fort Pierce, Fla.

"Every person involved in aquatic weed control faces the same dilemma," he said. "We used to have about 20 compounds to work with ing controlling aquatic weeds. Since the signing of the Federal Environmental Pesticide Control Act, we have only two or three compounds left. They are the only ones with a Federal label.

"The only aquatic herbicide that has been granted a residue tolerance in citrus is 2,4-D . . . Some of the producers of herbicides have been sitting on their hands," he said.

Brown outlined what use to be his weed control program for the audience. For floating weeds—Water Hyacinth — he's been using 2,4-D, Diquat and Amitrol. For alligatorweed, he reports that 2,4,5-T has been doing a superior job. In controlling emerged species he relies on 2,4-D and Casoron. Submerged weeds such as hydrilla, southern naiad, coontail and chara are controlled with Hideout, Mariner E and copper sulfate.

Ditchbank grasses — marginal weeds—can be controlled with Dalpon, says Brown. "We don't want to eradicate, only hold back growth. Monuron (Telvar) and diuron (Karmex) are also good materials."

The WSSA this year named four men to become Fellows of the Society. They are: Drs. G. C. Klingman, Elance Products Co., E. K. Alban, Ohio State University, W. R. Furtick, Oregon State University and R. Behrens, University of Minnesota.

Winners in the award program are: J. L. Hilton, USDA, for the outstanding research paper; F. W. Slife, University of Illinois; for the outstanding teachers award; E. P. Sylwester, Iowa State University, for the outstanding extension award; and, D. E. Moreland North Carolina State University, for the outstanding research award.

New officers for this year are: Dr. Earl G. Rodgers, University of Florida, president; Dr. Elery L. Knake, University of Illinois, president-elect; C. R. Swanson, USDA agricultural research service, vice-president; and R. D. Ilnicki, Rutgers University, secretary.

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