B



Edited by R. Williams

Q. What results are being obtained from the use of the fungicide CADMINATE?

A. Very little has been used to date in this area and with little or no dollar spot in evidence it is rather hard to draw any conclusion at this time.

Q. What has been the experience of local sup'ts. in the use of crabgrass killers such as PMAS and TAT?

A. RAY DAVIS reported that they do the job but estimated the cost to be approximately \$90.00 per fairway under his conditions.

Q. Can we reduce or eliminate Poa Annua grass in our turf?

A. Generally speaking, any type of maintenance that is opposed to the requirements of poa annua will help to reduce its stand. Being shallow rooted poa likes frequent watering so without watering we find little if any poa. Poa only thrives under closer cutting of 1 inch or less, therefore longer cutting of above 1 inch will reduce its population. Poa is easily attacked by chemicals such as sodium arsenite and arsenic acid which will set the poa grass back in order to let more progressive grasses fill in. A few of the newer grasses have proven valuable in crowding out poa. C-15 or Toronto bent has done a fine job along this line.

Q. What is the correct dosage of chlordane for the treatment of ants?

A. One pound of a 50% wettable Chlordane in approximately 50 gals. of water and watered into the turf. Other types of chlordane will give the same results if equal quantities of actual toxicant are used.

Q. At what hours and days are caddies permitted to use some of our courses?

A. In general, on Mondays from 7 A.M. to 12 noon. Swimming in the pool in the afternoon on Mondays.

**Q**. Will too much aerifying of our greens cause them to become too soft for good putting?

A. We have the experience of greens that have been drilled 10 times in two years with much improved pitching and putting conditions. Greens that have been aerified with an Aerifier seem to bear out the same results as the drill. Only one report to date has stated that the greens were actually too soft after aerifying. The action of the Winter frost seems to fill in any open spaces in the soil.

Q. What will kill seaweed in a pond without killing fish?

A. It was reported by JOE CANALE that a private concern accomplished this with a chemical of their own at his course. No material on the market is known at this time that will accomplish the job.

Note: It has been noted that on frequent occasions questions are being asked that are fully answered by our association chemical application guide. Don Strand still has a good many copies available for your purchase.

## NGSA SHOW SALES BAROMETER

Booth assignments as of July 14, 1950. Hotel Sherman

Chicago

ooth Number	Exhibitor
1, 2	Modern Mfg. Company
9	L. R. Nelson Mfg. Co.
10, 11, 12, 13, 14	Midwest Educational Exhibits
15	Old Orchard Bent Nurscry
16	Fate-Root-Heath Co.
17, 18, 19, 20	Toro Mfg. Company
22	Milwaukee Sewerage Com.
25	O. E. Link Co.
27	Eli Colby Co.
28	Johns-Manville Co.
32	E. Z. Flo Co.
33	Parker Leaf Sweeper
34	National Mower Co.
35, 36, 37, 63, 64, 65	Jacobsen-Worthington Co.
47	Mallinckrodt Co.
48, 49, 51, 52	George A. Davis, Inc.
53	du Pont de Nemours
68, 69	West Point Lawn Products
71	American Liquid Fertilizer
84, 85	Hardie Mfg. Co.
86	Atlas Lawn Equipment
87	C. K. Bradley
89	Jari Products
90, 91, 92, 93, 94, 95	Roseman Mower Co. (first choice)
41, 42, 43, 57, 58, 59	Roseman Mower Co. (second choice)
96	Cleary Corporation
97 (tentative)	Swift & Company
23	Graham Mfg. Co.
3	Skinner Irrigation Co.
38	Wisconsin Greenkeepers
	Golfdom
44, 45	Buckner Mfg.

## TREE PRUNING HINTS

The February-May period of active growth is the perfect time for healing pruning wounds; however, for general tree sanitation any time of year accomplishes results. One should realize that in general, winter pruning stimulates growth and summer pruning checks growth.

Preventive measures in pruning while the tree is young and up until maturity add more to the longevity of a tree than curative treatment after maturity. There is always some thinning necessary to admit air and sunlight and adjustments with lower limbs thruout the life of the tree but one should strive for avoidance of drastic pruning of live wood upon mature trees. Pruning when thoughtfully and well done adds to the health, control or training, and appearance of trees.

Arborist's News