THRU THE GREEN

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BENTGRASS TRIALS

Continued from page 2 5/8 inch 2 days a week. Greens were mowed at 5/32 inch 3 days a week. Twenty varieties were entered in each replication for each soil. Three of the varieties are colonial bentgrass, one dryland bentgrass (Agrostis Castellana), one browntop bentgrass (Agrostis cappillaris) and the rest are creeping bentgrass. Not all of the same varieties were used on each of the soils. The trial was completed in December, 1994, after three years of evaluations.

Starting in January, 1991, various data were taken on each plot. Overall quality on a sale of 1-9 (9 best) were taken on a monthly basis. Density on a scale of 1-9 (9 best) and percent (%) ground cover were taken on a quarterly basis. Color ratings were taken one time per year during October or November when the least amount of environmental stress was present and the full genetic pctential for any given variety could be expressed. The first color rating was taken when the plantings were more than one year old in order to eliminate false color expression of juvenile plants. Thatch development was taken one time per year during July or August. Annual bluegrass (Poa annua) invasion estimates (percent of stand) were taken on a quarterly basis.

The accompanying tables (see insert) summarize the final results of these evaluations based on the overall quality ratings. These ratings should help golf course superintendents in selecting the most suitable creeping bentgrass variety for their specific needs. Additional information on these grasses will be made available as other data related to this data are analyzed and interpreted.

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WELCOME TO THE GREEN

Welcome to the following new GCSANC members:

ASSOCIATES (30 day wait) **Kelly Singleton Global** Golf Gavilan Golf Course Superintendent

AFFILIATES (30 day wait) **Blain Boccignone** Arbor Care

James Sherman Turf and Industrial Equip

UPGRADES John Grant from A to Retired - Class A Life

Anthony Steers Contra Costa Country Club from B to A

Upgrade testing is now going to be done on a quarterly basis. We will publish the date and sites of the upcoming test location in the next newsletter. We are trying to set up one site in the North Bay area and one in the South Bay. After your application to upgrade is reviewed by the board, you will be notified in writing (as well as in the newsletter) where your testing will be administered.

We are also updating the tests for more current information and to correspond with the duties of A and B members. This will enable study guides to be written and reviewed by the applicants prior to testing.

Plumbing

+ Irrigation Waterworks

Leon Snethen

Our Apologies to David Graves of the H.V. Carter Company. We neglected to mention a donation of \$250. to the Scholarship and Research Fund that David made at the February meeting at Hidden Valley Golf Club. Thank you, David, for your generosity.

