

TABLE 10A.1999-00 MANAGEMENT- ON-SITE OVERSEEDING OF BERMUDAGRASS TEST AT CHARLOTTESVILLE, VA(GLENMORE COUNTRY CLUB)

SEEDBED PREPARATION

Dragged area to stand up grass

MOWING

Initial height 5/8"
 mowing height during test 9/16"
 Frequency 3 times (May-Sept.), 2 times (Apr. Oct. Nov.) per week
 Type of mower Toro 6500-P Penta plex

FERTILIZATION

Date(s) Product Rate (lbs./M)

Fertigation is primary fertilization method used, applying 0.1 lb N at Application generally
 5/15 - 6/30 16-4-8 1.6 lbs. N and 0.2 lb. S
 7/1 - 8/10 9-9-9 1 lb. N and 0.2 lb. S
 16-Jul CaNo₃ 0.5 lb. CaNo₃
 14-Aug CaNo₃ 0.5 lb. CaNo₃
 8/15 - 10/20 0.5 lb. N, 1 lb. P, 1 lb. K

CULTIVATION

Aerification - dates 1-Aug-00
 Aerification - type Toro 4000 Aerified, 3/4" hollow tine, drag plugs in.
 Verticutting
 Dates of topdressing
 Other cultural practices

FUNGICIDES

Date(s) Product Rate (oz./M)
 29-Sep Eagle (for Spring Dead Spot) 1.2
 29-Sep Banner 2

HERBICIDES

MAINTENANCE PRACTICES TO ENHANCE SPRING TRANSITION

Date(s) Product Rate (oz./M)

OTHER INFORMATION

12-Apr Team Pro (5-5-20) 200 lbs./A.

Course closed for overseeding No

Landing area Yes, none more than normal

Divoting problem No, very little divot problem

Cart allowed on Test area Carts were allowed on area most of time

Traffic patterns Test areas are not high traffic areas.

INSECTICIDES

Date(s) Product Rate (oz./M)
 5-Jun Merit 0.156

NOTES/COMMENTS

A certain percentage of Ryegrass carries over from year to year, depending on the summer weather.

OTHER PRODUCTS

Date(s) Product Rate (oz./M)
 12-Jun Primo 0.25
 7/6 and 8/1 Primo 0.3
 22-Aug Primo 0.38

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