



**A LOOK AT ... FROM AN INDEPENDENT PERSPECTIVE from  
National Organization Responding Against HUJE that seek to harm the Green Space Industry (NORAHG)**



# Creeping Bentgrass

A Look At Managing Turfgrasses

## PROPERTIES AND MAINTENANCE STANDARDS OF BENTGRASSES

### Use

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Creeping bentgrass is adapted for use on golf course putting greens, tees, and fairways.

This species can be used in any turfgrass situation where mowing is SHORT, such as bowling greens.



### Fertilization

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Creeping bentgrass is a species that may require a HIGH LEVEL of maintenance, depending on the variety.

In order to obtain a high-quality turfgrass, creeping bentgrass will need 4 to 6 pounds of nitrogen (  $1\frac{3}{4}$  to  $2\frac{3}{4}$  kilograms ) per 1000 square feet per season.

Several varieties may furnish good results even if more MODERATE amounts of nitrogen are used, like 3 to 5 pounds of nitrogen (  $1\frac{1}{2}$  to  $2\frac{1}{4}$  kilograms ) per 1000 square feet per season.

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Here are some examples of creeping bentgrass varieties that can tolerate MODERATE levels of nitrogen fertilization —

- Alpha
- Penn A-4
- Penneagle II
- Providence
- SR 1020
- SR 1119
- SR 1150
- Tye

### Seeding

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Every pound of creeping bentgrass seed will contain approximately 6,000,000 seeds.

For the new construction of turf, or for the quick recovery of turf, the recommended SEEDING RATE is 1 to 1½ pounds ( ½ to 1 kilograms ) per 1000 square feet.

For over-seeding in established turf, it is suggested to use 2 to 3 pounds ( 1 to 1½ kilograms ) per 1000 square feet.

### Germination and Establishment

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Under ideal conditions, creeping bentgrass will provide an average GERMINATION RATE of 3 to 5 days.

From 6 to 10 days, if temperatures are cool.

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The first mowing will probably be necessary in 21 days after seeding, depending upon the type and location of turf.

On average, the first limited use of a freshly-seeded area can be expected after six to eight weeks.

### Mowing

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Almost all varieties of creeping bentgrass will PREFER a mowing height of 0.188 to 0.500-inch ( 4¾ to 12½ millimetres ).

Several varieties will TOLERATE 0.100 to 0.150-inch ( 2½ to 4 millimetres ).

Here are some examples —

- 18th Green
- Alpha  
( 0.100 to 0.150-inch )
- L-93
- Penn A-4  
( 0.125-inch )
- Penncross  
( 0.125-inch )
- Penneagle II  
( 0.125-inch )
- PennLinks II  
( 0.125-inch )
- Providence  
( 0.100-inch )
- SR 1020  
( 0.125-inch )
- SR 1119
- Tye  
( 0.100 to 0.150-inch )
- 007  
( 0.100 to 0.150-inch )

A LOOK AT is a Report presented by National Organization Responding Against Hujer that seek to harm or misinform the Green Space Industry (NORAHG). It is a series of Reports destined for the Green Space Industry, nationwide across Canada, the United States, and overseas. This Report has been developed for the education and entertainment of the reader by providing TECHNICAL INFORMATION WITH COMMENTARY.

A LOOK AT is TOTALLY INDEPENDENT of any trade association or business operating within the Green Space Industry. Don't thank us. It's a public service. And we are glad to do it.

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The information presented in this Report is for preliminary planning only. Before making a final decision, the turf manager is expected to obtain trusted expert advice from extension specialists, local distributors and/or agronomists. All decisions must take into account the prevailing growing conditions, the time of year, and the established management practices.

All products mentioned in this Report should be used in accordance with the manufacturer's directions, and according to provincial, state, or federal law. For the official advantages, benefits, features, precautions, and restrictions concerning any product, the turf manager must rely only on the information furnished by the manufacturer. The mention of trade names does not constitute a guarantee or a warranty.

A LOOK AT, and its various incarnations, is the brainchild of William H. Gathercole and his entourage. Mr. Gathercole is a principal founder of the Modern Professional Lawn Care Industry in both Ontario and Quebec. He holds a degree in Horticulture from the University of Guelph, and another pure and applied science degree from McGill University. He has worked in virtually all aspects of the Green Space Industry, including golf, professional lawn care, and distribution. Mr. Gathercole has supervised, consulted, programmed, and/or overseen the successful execution of hundreds of thousands of management operations in the urban landscape. He has trained, instructed, and advised thousands of turf managers and technicians. Mr. Gathercole has also been an agricultural agronomist. Mr. Gathercole is personally credited for crafting the Exception Status that has allowed the Golf Industry to avoid being subjected to the PROHIBITION-TERRORISM policies of pest control products. He is also the creator of the signs that are now used for posting after application.

Mr. Gathercole is now retired, although his name continues to appear as the founder of A LOOK AT.



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