

# NORTHERN BENTGRASS



Mixed stands of Poa and Bent are difficult to manage due to the variability in the ecology of the two species. This program works to provide continuous, predictable color and controlled growth across a variety of turfgrass species/cultivars. Carbon sources are specific to building carbohydrate reserves and root structure to allow greens to thrive in the most difficult summer conditions.

**Foliar-Pak® 11-0-11** A premium nitrogen source that provides a 1-to-1 N:K ratio and an L-amino acid package that nourishes highly maintained turfgrass. 11-0-11 increases nitrogen fixation, chlorophyll production and the formation of anti-stress compounds.

**Rate:**  
3 to 6 oz  
per 1000 sq ft

**Foliar-Pak® Minors** Complete micro-nutrient package formulated with specific carbon sources, that increases nutrient uptake, improves the plant's defense mechanisms and improves its tolerance.

**Rate:**  
1.5 oz  
per 1000 sq ft

**Foliar-Pak® Promote** Concentrated sea plant extracts, humic acids and key nutrients work to increase root growth. Carbon sources work to enhance microbial proliferation improving nutrient availability.

**Rate:**  
3 oz  
per 1000 sq ft

**Foliar-Pak® Foundation Forty** A highly concentrated blend of specific amino acids to increase plant energy, build proteins and improve carbohydrate storage. Improves plant metabolism, especially photosynthesis, and enhances the uptake of other nutrients and spray tank additions.

**Rate:**  
0.5 to 1 oz  
per 1000 sq ft

*Optional:*

**Foliar-Pak® Colonise Bio** 1.5 to 3 oz per 1000 sq ft