Tifway 419	Mowing	Watering	Fertilizer	Insects	Disease
Spring	Mow 0.5"-2" with standard rotary or reel mower every 5-6 days during active growing season.	Water requirements are greatly dependent on soil type, season, geography and other factors.	Perform soil test to understand your soil type(s) and condition and best determine your specific needs.  Make routine	For any insecticide application, always read and	For any fungicide application, always read and follow label directions carefully.  Early identification and treatment of disease stress
Summer	Vertical Mowing may be performed to renovate.  Shorter heights require regular more frequent mowing.	Ensure irrigation systems are working properly and covering all areas.  Make routine observations of the landscape and learn the signs (i.e. wilting) that indicate when water is	observations and fertilize according to what you see.  Understand which, and how much, fertilizer you are applying.	follow label directions carefully.  Early identification and treatment of insect stress minimizes inputs and injury.	minimizes input and injury.  Make routine observations of the landscape being aware of unusual symptoms.  Consider a broad-spectrum
Fall	Mow 0.5"-2" (1" is optimal) with standard rotary or reel mower every 10-14 days or as	Shaded areas and heavy soils require less water than full-sun areas and sandy soils.	Avoid disease and insect inducing growth flushes by reducing Nitrogen (N) rates.  Higher N rates should	Make routine observations of the landscape, being aware of seasonal pests like Army worms and Webworms.	fungicide application if predictable seasonal problems are noted.  Effective fungicides include Daconil, Bayleton, Banner, Heritage and Compass.  Council Growers Sod Direct From The Farm WWW.FreshSod.com
Winter	needed during cooler weather.  Vertical mowing may be performed to renovate.  Shorter heights require regular and more frequent mowing.	Infrequent deep watering maximizes drought resistance and tolerance.  Early morning hours are the optimal time to irrigate.  Nighttime watering is not suggested.	only be applied in the spring, for injury recover, or for planned "peaking".  Improve color and limit growth surges by using iron sources.  Apply lower rates of N in the summer and fall.	Control these with Sevin, Orthene, Diazinon or Permethrin-Based products.  Grubs can reduce quality if critical populations are reached.	