



ORGANIC SUSTAINABLE SOLUTIONS THROUGH MICROBIOLOGY

PureAgTM
SIMPLE SOIL SCIENCE



info@pureagproducts.com / 801-651-3201



Golf

Turfgrass soils vary considerably in physical and chemical composition. Regardless of their properties, most contain a vast array of living organisms, and all of these organisms affect turfgrass health in important ways. However, the least understood are usually the bacteria, fungi and actinomycetes. Factors such as soil pH, fertility, organic matter, moisture, temperature, soil porosity, and turfgrass species are all important. As a result, anything that alters these factors also affects microbial activities. When microbial populations are imbalanced the effects are reduced plant health and vigor. PureAg Simple Soil Solution insures microbial populations are balanced. When you re-establish healthy micro-organisms in the soil, turf health improves, plant stress is reduced and pest tolerance increases.

Results

Red Cloud, North Dakota / Red Cloud Golf Course Superintendent

"We couldn't get our grass to fill in on some of the tee boxes, no matter what we did for the last 20 years. We did 4 Simple Soil Solution treatments over 4 weeks. Took my worst tee box to my best tee box."

Hastings, Nebraska Elks Golf Course Year 1

5 Applications of PureAg Simple Soil Solution
10 Weeks of Growth

Green was seeded, aerated and treated with Simple Soil Solution. No additional fertilizers or fungicides used!



Severe Winter Kill & Compaction



**Burrell, Nebraska / Calimus Golf Course
Superintendent**

"I used PureAg Simple Soil Solution on my greens last year that had winter kill. I was impressed with the results. I had some fungus problems on my other greens and the greens treated with Simple Soil Solution had no issues. The treated greens are doing much better going into winter. I plan on using Simple Soil Solution next year."

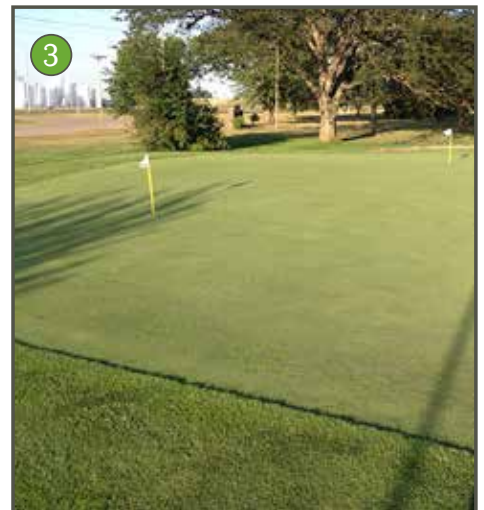
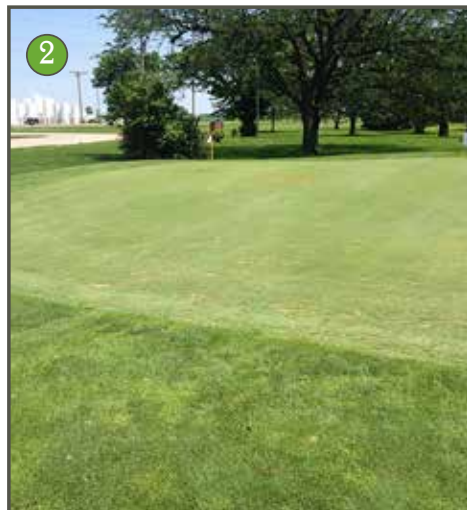
80% dead greens to 85% covered / 4 Applications / 5 Weeks of Growth

**Hastings, Nebraska
Elks Golf Course
Year 2**

7 Applications of PureAg Simple Soil Solution
10 Weeks of Growth
No mechanical aeration or seeding to green



For over 10 years, they could not get this corner to fill using any of the conventional methods. Simple Soil Solution improved coverage and plant health.



Markedly better coverage and plant health.

**Hebron, North Dakota / Hebron Country Club
Superintendent**

"We used 10 applications in 12 weeks of Simple Soil Solution. Our coverage was much better, with less disease pressures. Also, the amount of watering we needed to do was cut back dramatically due to the amount of water our greens were able to take in and hold."

**Boise, Idaho
Indian Lakes Golf Course
Year 1**

3 Applications of PureAg Simple Soil Solution
18 Weeks of Growth
Green was infected with Pythium.

