



SOIL and WATER CONSULTING

Corey M. Angelo
Consultant

October 20, 2021

Re: Fall Sample Collection

Summary of lab data:

- *The tees and fairways required no Amendments or Fertilizers at the time of sample collection.*
 - *The greens require multiple applications of 11-55-00 and Manganese Oxide or Sulfate at a rate of 3 pounds of product per 1,000 square feet and one application of 0-0-50 at a rate of 2 pounds of product per 1,000 square feet.*
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Dear Greg,

We did have a chance to speak about a week ago and go over how you thought the overseed was. You said it wasn't the worst but not the best, either. There was nothing missing in your fertility and amendment program leading up to closure. There are so many factors that go into how opening after overseed is perceived by the members. Time matters too and I think especially there. The irrigation is better with all the work and adjustments that you have made but it still lacks proper coverage and therefore ryegrass success will always be subject to that. I think you had a good summer as far as bermudagrass and that is always important. Seeding at lesser rates of ryegrass and less areas is going to be great overall for the course. Someday the irrigation system will have to be replaced. Whether it is to improve the course or because it is a matter of absolute necessity. There are a lot of courses in town, like CanyonGate, that need to begin the process of irrigation system replacement.

The greens have really come around since you started working there. I was very concerned with the long term viability of the greens, but you have them stabilized. From a fertility stand-point they are consistent and that helps you make better decisions. There are still issues with some being sodded- and sod from different farms- and the straight sand as the soil. Having the potable water is making a huge difference in how the greens are growing. If that ever changes back to effluent water, I am sure there will be significant changes in the turf. For now, stay the course you have set and follow the nutrient recommendations to keep the turf as healthy as possible.

Sincerely,
Corey Angelo
Soil and Water Consulting

