



SOIL and WATER CONSULTING

Corey M. Angelo
Consultant

August 12, 2020

Re: Summer Sample Collection

Summary of lab data:

- *The tees and fairways have no deficiencies for the Summer season.*
- *The greens have no deficiencies for the Summer season. Continue with spraying Blast on greens.*

Dear Luis,

Thank you again for allowing me to come later in the season due to the shutdown-It was 38 days later than last two years. Even though we are still in a good window to compare year over year data, there will be some subtle differences because I sampled when you were in a different stage of Summer work. I hadn't been in Las Vegas in July since I lived there. So, it was nice to see the courses past transition and in full warm season grass growing. It seemed about average temperatures for you and I saw no heat stress of any kind. The monsoon season seemed weak and may not be very helpful to the bermudagrass this Summer.

The irrigation water was average for your source with no major fluctuations. The soils were as well. You had no deficiencies on any of the tests. You were slightly low in potassium on the greens, but I think you can wait to apply 0-0-50 until you aerify greens when you are closed for over-seeding. The bermudagrass continues to improve from year to year. I think you are very close to a time when you could decide to not over-seed if the ownership wanted to save closure time and money on the process. It wouldn't be perfect the first year, but it would be very playable. The greens looked great as usual and there wasn't going to be very much plugging out bermudagrass this time- It was very minimal.

The one project that you had just started was to reseed the 19th hole green. There was some issue with irrigation, but it may work in your favor. When you are using that green as a nursery, it certainly doesn't hurt to get a new stand of grass growing every couple of years.

Let's catch up and go over how the course and the 19th green is since I was there when you have time.

Sincerely,
Corey Angelo
Soil and Water Consulting

