Tools of the Trade



Probe/Lateral Profile - Allows turf managers to visualize and measure essential metrics such as thatch, root depth, and layering in the soil profile.

Infiltrometer - Measures how quickly water passes through your soil, measured in inches per hour.

<u>Dickey-John Penetrometer</u> - Measures soil density (compaction).



<u>Digital Calipers</u> - Paired with a probe or lateral profiler, this tool is the best way to measure thatch and layering.

TDR - Measures soil moisture, electrical conductivity (EC), surface temperature, canopy temperature, and has integrated

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bluetooth and GPS.

"You can't manage what you don't measure"
-Peter Drucker



Soil Health Matters

Maintaining healthy soil increases turf quality and can decrease water, fertilizer, and labor costs.
Understanding your soil's current chemical, physical, and biological properties is the first step in soil health management.

Conserve Water & Play Golf!

As part of the Water Summit, the SCGA has compiled resources for golf courses to support you in your water conservation efforts. You can find these resources at their website using the QR code at the bottom.

Contact our team for more information about soil

health and water conservation.

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