

# Soil Health Submission Form

Name \_\_\_\_\_

Address \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ ZIP \_\_\_\_\_

Email \_\_\_\_\_ Phone # \_\_\_\_\_

*(Report and invoice will be sent to this address, please check for accuracy.)*

Submitted For \_\_\_\_\_

Provide Fertilizer Guidelines    Yes    No    Sampling Date \_\_\_ / \_\_\_ / \_\_\_\_\_    Ship Date \_\_\_ / \_\_\_ / \_\_\_\_\_

## Sampling Directions

When sampling for Soil Health the area represented in one sample should be fairly uniform. Combine sub-samples from areas with similar texture, drainage, slope and management characteristics. Sample to a depth of 6" and collect 10-15 sub-sample cores per soil sample bag.

### SELECT DESIRED SOIL HEALTH PACKAGE

**NOTE:** All Soil Health samples are analyzed for the following: Soil pH, Buffer pH, Excess Carbonate, Soluble Salt, Organic Matter, Phosphorus, Potassium, Magnesium, Calcium Sodium, Nitrate, Sulfur, Zinc, Manganese, Copper, Iron, Boron, Calculated CEC and % of Base Saturation

|                 |  |             |
|-----------------|--|-------------|
| <b>BASIC</b>    | Includes: Soil Health Score, Solvita CO <sub>2</sub> Respiration, C:N Ratio  | <b>\$45</b> |
| <b>ROUTINE</b>  | Includes: Soil Health Score, Solvita CO <sub>2</sub> Respiration, C:N Ratio and <b>Water Soluble Analysis</b> (Carbon, Total Nitrogen, Nitrate-N, Ammoniacal-N, Orthophosphate-P, & Water Saturation %)  | <b>\$55</b> |
| <b>COMPLETE</b> | Includes: Soil Health Score, Solvita CO <sub>2</sub> Respiration, C:N Ratio, <b>Water Soluble Analysis</b> (Carbon, Total Nitrogen, Nitrate-N, Ammoniacal-N, Orthophosphate-P, & Water Saturation %) and <b>Haney H3A Extraction</b> (Orthophosphate-P, Phosphorus, Potassium, Calcium, Iron and Aluminum) | <b>\$65</b> |

### CODES FOR TURFS AND ORNAMENTALS

|                           |                             |                         |                                |                          |                                 |                                   |
|---------------------------|-----------------------------|-------------------------|--------------------------------|--------------------------|---------------------------------|-----------------------------------|
| Golf Greens<br><b>GRN</b> | Golf Fairways<br><b>FWY</b> | Tee Boxes<br><b>TEE</b> | Commercial Turf<br><b>TURF</b> | Commercial<br><b>SOD</b> | Residential Lawn<br><b>LAWN</b> | General Ornamental<br><b>ORNA</b> |
|---------------------------|-----------------------------|-------------------------|--------------------------------|--------------------------|---------------------------------|-----------------------------------|

| SAMPLE # | TURF CODE | LAB USE ONLY |
|----------|-----------|--------------|
|          |           |              |
|          |           |              |
|          |           |              |
|          |           |              |
|          |           |              |
|          |           |              |
|          |           |              |
|          |           |              |
|          |           |              |
|          |           |              |
|          |           |              |

| SAMPLE # | TURF CODE | LAB USE ONLY |
|----------|-----------|--------------|
|          |           |              |
|          |           |              |
|          |           |              |
|          |           |              |
|          |           |              |
|          |           |              |
|          |           |              |
|          |           |              |
|          |           |              |
|          |           |              |
|          |           |              |

Send completed form with samples to your local AgSource Laboratories location or ship directly to address below.