



## Soil Test Packages

- S1 Basic Soil Test Package** - Includes Soil pH, Buffer pH (when needed), Organic Matter, Available Phosphorus, Exchangeable Potassium, Calcium, Magnesium, Cation Exchange Capacity (CEC), Percent Base Saturation of Cation Elements with recommendations.
- S2 Basic Plus Soil Test Package** - Includes Basic Soil Test with choice of three of the following micronutrients: Boron, Copper, Iron, Manganese, Sulfur and Zinc with recommendations. *Be sure to indicate three(3) micros of your choice.*
- S3 Complete Soil Test Package** - Includes Basic Soil Test with Boron, Copper, Iron, Manganese, Sulfur and Zinc with recommendations.
- N1 Soil Nitrogen Package** - Nitrate Nitrogen plus Ammonium Nitrogen. *Requires a 12 inch deep sample that is dried before shipping.*
- SCN Soybean Cyst Nematode Analysis**

## Instructions

**PRINT information clearly** on the front of this form. Label soil sample bags carefully to match. Place completed soil sample information sheet in the box. Write return address on the box and ship samples to the following address. If you have questions, call us at 800-321-1562.

### Send samples to:

Spectrum Analytic Inc.  
1087 Jamison Rd NW  
Washington Court House, OH 43160-8748

*Samples for lawns, gardens and other small areas should use the Turf & Ornamental soil sample information form, available on our website.*

## Commonly Requested Crop Codes

A complete crop code list is available at [www.spectrumanalytic.com/support/crops/](http://www.spectrumanalytic.com/support/crops/)

No Crop	Unit	No Crop	Unit	No Crop	Unit
<b>Agronomic Crops</b>		<b>Forage Crops</b>		<b>Horticultural Crops</b>	
27 Barley	bu/A	10 Alfalfa Fall Seeding	ton/A	35 Asparagus	ton/A
51 Barley/Soybean (DC)	bu/A	134 Alfalfa Spring Seeding	ton/A	19 Beans, Field	bu/A
1 Corn (Grain)	bu/A	11 Alfalfa Topdress	ton/A	24 Beans, Snap	ton/A
148 Corn (Grain) in C-C Rotation	bu/A	209 Alfalfa & Orchardgrass Topdress	ton/A	40 Beets, Table	ton/A
148 Corn (Grain) in C-S Rotation	bu/A	254 Bromegrass Hay Topdress	ton/A	36 Broccoli	ton/A
2 Corn Silage	ton/A	60 Clover Seeding	ton/A	38 Cabbage/Collard/Kale	ton/A
56 Corn To Soybean 2yr	bu/A	13 Clover Topdress	ton/A	45 Cantelope/Muskmelon	ton/A
110 Hops	cwt/A	65 Coastal Bermuda (Graze)	ton/A	75 Carrots/Parsnips	ton/A
0 Idle/Fallow	-	66 Coastal Bermuda (Hay)	ton/A	37 Cauliflower	ton/A
8 Oats	bu/A	78 CRP Grass & Legume Seeding	-	22 Cucumbers	cwt/A
9 Oats & Legume	bu/A	77 CRP Grass Seeding	-	39 Lettuce/Endive	ton/A
79 Popcorn	bu/A	126 Forage Grass Seeding	ton/A	73 Mustard/Greens	ton/A
28 Rye	bu/A	104 Grass & Legume Seeding	ton/A	25 Onions	cwt/A
107 Seed Corn	bu/A	12 Grass & Legume Topdress	ton/A	17 Peas	cwt/A
16 Sorghum or Milo	cwt/A	5 Grass Cool Season Seeding	ton/A	42 Peppers	ton/A
7 Soybeans	bu/A	6 Grass Cool Season Topdress	ton/A	20 Potato Early Maturity	cwt/A
149 Soybeans in C-S Rotation	bu/A	276 Grass Cool Season Pasture	ton/A	21 Potato Full Season	cwt/A
43 Sunflowers	cwt/A	64 Grass Warm Season	ton/A	44 Pumpkin	ton/A
29 Tobacco, Burley	cwt/A	390 Native Grass Forage Topdress	ton/A	106 Pumpkin, Giant	-
49 Tobacco, Dark	cwt/A	128 Orchardgrass Seeding	ton/A	74 Strawberries	-
4 Wheat & Legume	bu/A	260 Orchardgrass Topdress	ton/A	117 Squash, Summer	ton/A
3 Wheat, Winter	bu/A	105 Ryelage	ton/A	14 Sweet Corn	ton/A
52 Wheat/Soybean (DC)	bu/A	59 Sorghum/Sudangrass	ton/A	18 Sugar Beets	ton/A
<b>Sod &amp; Trees</b>		266 Sudangrass	ton/A	23 Tomato	ton/A
34 Commercial Sod Seeding	-	127 Timothy Seeding	ton/A	227 Tomato, High Tunnel in Soil	ton/A
26 Commercial Sod Topdress	-	267 Timothy Topdress	ton/A	84 Turnip	cwt/A
80 Christmas Tree	-	129 Wheatlage	ton/A	120 Zucchini	ton/A
810 Fir, Balsam	-	2511 Wildlife Mix Seeding	-	<b>Fruit Crops</b>	
811 Fir, Canaan	-	62 Winter Graze/Cover Crop	ton/A	502 Blueberry Highbush	cwt/A
812 Fir, Concolour	-	cwt = 100 lb. units		53 Fruit Orchard	-
813 Fir, Douglas	-	DC = double crop		58 Grapes	ton/A
814 Fir, Fraser	-				
849 Spruce, Blue	-				
841 Pine, White	-				

## Codes for Nutrient Management

Some states may require that their state land grant university recommendations be used for fertility recommendations. We have duplicated some of the state recommendations and assigned crop codes for them. To find the necessary crop codes use the land grant university or acronym (such as Tri-State for Ohio, Indiana and Michigan) that may be applicable to search the crop database <http://www.spectrumanalytic.com/support/crops/>