



# 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.

## Soil Nitrate Package

Requires a 12 inch deep sample that is dried before shipping.

NI Nitrate Nitrogen plus Ammonium Nitrogen

## Additional Tests

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 one of the following addresses. If you have questions, call us at 800-321-1562.

*If shipping via UPS or FedEx*

Spectrum Analytic Inc.

1087 Jamison Rd.

Washington Court House, OH 43160

*If shipping via US Postal Service*

Spectrum Analytic Inc.

PO Box 639

Washington Court House, OH 43160

*Turf & Ornamental soil tests must use the Turf & Ornamental soil sample information form.*

# Commonly Requested Crop Programs

with crop number codes and yield units. A more complete crop list is available at [www.spectrumanalytic.com](http://www.spectrumanalytic.com).

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
68	Buckwheat	cwt/A	11	Alfalfa Topdress	ton/A	24	Beans, Snap	ton/A
1	Corn (Grain)	bu/A	209	Alfalfa & Orchardgrass Topdress	ton/A	40	Beets, Table	ton/A
2	Corn Silage	ton/A	254	Bromegrass Hay Topdress	ton/A	36	Broccoli	ton/A
56	Corn To Soybean 2yr	bu/A	60	Clover Seeding	ton/A	38	Cabbage/Collard/Kale	ton/A
0	Idle/Fallow	-	13	Clover Topdress	ton/A	45	Cantelope/Muskmelon	ton/A
8	Oats	bu/A	65	Coastal Bermuda (Graze)	ton/A	75	Carrots/Parsnips	ton/A
9	Oats & Legume	bu/A	66	Coastal Bermuda (Hay)	ton/A	37	Cauliflower	ton/A
79	Popcorn	bu/A	63	Common Bermuda/Zoysia Graze	ton/A	414	Chicory	cwt/A
32	Rice	bu/A	78	CRP Grass & Legume Seeding	-	22	Cucumbers	cwt/A
28	Rye	bu/A	77	CRP Grass Seeding	-	41	Eggplant	ton/A
107	Seed Corn	bu/A	126	Forage Grass Seeding	ton/A	39	Lettuce/Endive	ton/A
16	Sorghum or Milo	cwt/A	104	Grass & Legume Seeding	ton/A	73	Mustard/Greens	ton/A
7	Soybeans	bu/A	12	Grass & Legume Topdress	ton/A	25	Onions	cwt/A
43	Sunflowers	cwt/A	5	Grass Cool Season Seeding	ton/A	17	Peas	cwt/A
29	Tobacco, Burley	cwt/A	6	Grass Cool Season Topdress	ton/A	42	Peppers	ton/A
49	Tobacco, Dark	cwt/A	276	Grass Cool Season Pasture	ton/A	20	Potato Early Maturity	cwt/A
50	Tobacco, Flue	cwt/A	64	Grass Warm Season	ton/A	21	Potato Full Season	cwt/A
4	Wheat & Legume	bu/A	390	Native Grass Forage Topdress	ton/A	44	Pumpkin	ton/A
3	Wheat, Winter	bu/A	128	Orchardgrass Seeding	ton/A	106	Pumpkin, Giant	-
52	Wheat/Soybean (DC)	bu/A	260	Orchardgrass Topdress	ton/A	76	Spinach	cwt/A
<b>Sod &amp; Trees</b>			105	Ryelage	ton/A	74	Strawberries	-
34	Commercial Sod Seeding	-	59	Sorghum/Sudangrass	ton/A	117	Squash, Summer	ton/A
26	Commercial Sod Topdress	-	266	Sudangrass	ton/A	14	Sweet Corn	ton/A
80	Christmas Tree	-	127	Timothy Seeding	ton/A	18	Sugar Beets	ton/A
884	Conifer Tree	-	267	Timothy Topdress	ton/A	23	Tomato	ton/A
810	Fir, Balsam	-	129	Wheatlage	ton/A	84	Turnip	cwt/A
811	Fir, Canaan	-	2511	Wildlife Mix Seeding	-	120	Zucchini	ton/A
812	Fir, Concolour	-	62	Winter Graze/Cover Crop	ton/A	<b>Fruit Crops</b>		
813	Fir, Douglas	-				502	Blueberry Highbush	cwt/A
814	Fir, Fraser	-				83	Blueberry	cwt/A
849	Spruce, Blue	-				53	Fruit Orchard	-
847	Spruce, Norway	-				58	Grapes	ton/A
841	Pine, White	-				525	Grapes Vinifera	ton/A
						57	Peaches	bu/A
						520	Raspberry Mature	-

cwt = 100 lb. units DC = double crop