

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 Nitrogen 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 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

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.

No	Crop	Unit	No	Crop	Unit	No	Crop	Unit
Agronomic Crops			Forage Crops			Horticultural Crops		
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
0	Idle/Fallow	-	65	Coastal Bermuda (Graze)	ton/A	75	Carrots/Parsnips	ton/A
8	Oats	bu/A	66	Coastal Bermuda (Hay)	ton/A	37	Cauliflower	ton/A
9	Oats & Legume	bu/A	63	Common Bermuda/Zoysia Graze	ton/A	414	Chicory	cwt/A
79	Popcorn	bu/A	78	CRP Grass & Legume Seeding	-	22	Cucumbers	cwt/A
32	Rice	bu/A	77	CRP Grass Seeding	-	41	Eggplant	ton/A
28	Rye	bu/A	126	Forage Grass Seeding	ton/A	39	Lettuce/Endive	ton/A
107	Seed Corn	bu/A	104	Grass & Legume Seeding	ton/A	73	Mustard/Greens	ton/A
16	Sorghum or Milo	cwt/A	12	Grass & Legume Topdress	ton/A	25	Onions	cwt/A
7	Soybeans	bu/A	5	Grass Cool Season Seeding	ton/A	17	Peas	cwt/A
149	Soybeans in C-S Rotation	bu/A	6	Grass Cool Season Topdress	ton/A	42	Peppers	ton/A
43	Sunflowers	cwt/A	276	Grass Cool Season Pasture	ton/A	20	Potato Early Maturity	cwt/A
29	Tobacco, Burley	cwt/A	64	Grass Warm Season	ton/A	21	Potato Full Season	cwt/A
49	Tobacco, Dark	cwt/A	390	Native Grass Forage Topdress	ton/A	44	Pumpkin	ton/A
50	Tobacco, Flue	cwt/A	128	Orchardgrass Seeding	ton/A	106	Pumpkin, Giant	-
4	Wheat & Legume	bu/A	260	Orchardgrass Topdress	ton/A	76	Spinach	cwt/A
3	Wheat, Winter	bu/A	105	Ryelage	ton/A	74	Strawberries	-
52	Wheat/Soybean (DC)	bu/A	59	Sorghum/Sudangrass	ton/A	117	Squash, Summer	ton/A
Sod & Trees			266	Sudangrass	ton/A	14	Sweet Corn	ton/A
34	Commercial Sod Seeding	-	127	Timothy Seeding	ton/A	18	Sugar Beets	ton/A
26	Commercial Sod Topdress	-	267	Timothy Topdress	ton/A	23	Tomato	ton/A
80	Christmas Tree	-	129	Wheatlage	ton/A	84	Turnip	cwt/A
884	Conifer Tree	-	2511	Wildlife Mix Seeding	-	120	Zucchini	ton/A
810	Fir, Balsam	-	62	Winter Graze/Cover Crop	ton/A	Fruit Crops		
811	Fir, Canaan	-				502	Blueberry Highbush	cwt/A
812	Fir, Concolour	-				83	Blueberry	cwt/A
813	Fir, Douglas	-				53	Fruit Orchard	-
814	Fir, Fraser	-				58	Grapes	ton/A
849	Spruce, Blue	-				525	Grapes Vinifera	ton/A
847	Spruce, Norway	-				57	Peaches	bu/A
841	Pine, White	-				520	Raspberry Mature	-

cwt = 100 lb. units DC = double crop