

Crop and Analysis Codes for Producer Soil Test Information Sheet

Standard fertilizer and lime recommendations based on your soil-test results will be supplied along with the test results if you indicate a crop code. Please write the appropriate crop codes on page 1 of this form. If your cropping situation is not in the list of codes below, routine soil tests may not be appropriate. In such instances, consult your local county agent **before** sending soil samples for testing.

Use special forms for requesting **Landscape & Vegetable Garden Soil Test (SL-136)**, the **Container Media Test (SL-134)**, or the **Pine Nursery Soil Test (SL-132)**.

AGRONOMIC CROPS

Crop Code	Field Crops
2	corn, nonirrigated
5	corn, irrigated
9	cotton
7	grain sorghum
8	oats for grain
10	peanuts
8	rye for grain
11	soybeans
13	sugarcane for syrup
12	tobacco (flue cured)
27	wheat for grain
Crop Code	Pasture and Forage Crops
23	alfalfa
35	bahiagrass, establishment of new plantings (See Note)
36	bahiagrass, established grazed pastures (See Note.)
26	cool season annual grasses (small grains and ryegrass)
22	cool season legumes or legume-grass mixtures (lupines, sweetclover, vetches and all true clovers — white, red, arrowleaf, crimson, subterranean)
32	hay or silage (perennial grass)
25	improved perennial grasses other than bahiagrass (bermuda, digit, star)
33	limpograss (Hemarthria)
28	perennial peanuts
14	summer forages (e.g., millet or sorghum)
21	warm season legumes or legume-grass mixtures (aeschynomene, alyceclover, desmodium, hairy indigo and other tropical legumes)

NOTE: Crop Code 35- Only analysis 1, 2, and 3 can be requested. Crop Code 36 - Only analysis codes 2, 3, 13, and B1 are recommended for bahiagrass. For bahiagrass test B1 – soil sample and tissue sample should be collected and submitted together. Please consult your County Extension agent for tissue sampling guidelines. Decisions concerning liming and N fertilization of bahiagrass pastures are very sensitive to cattle productivity and prices.

VEGETABLE CROPS

Please use the **Landscape & Vegetable Garden Test Information Sheet (SL-136)** for home gardens. Codes for particular vegetables will result in fertilizer recommendations for commercial vegetable production which are not appropriate for home vegetable gardens.

Crop Code	Crop Description	Crop Code	Crop Description
217	Bean-Lima, Pole, Snap	227	Okra
228	Beet	223	Onion, Bulb
212	Broccoli	229	Onion, Bunching
212	Brussels Sprouts	204	Parsley
207	Cabbage – Head or Chinese	216	Pea – English, Snow or Southern
226	Carrot	201	Pepper – Bell or Specialty
212	Cauliflower	215	Potato, Irish
214	Celery	218	Potato, Sweet
207	Collard	230	Pumpkin Squash
220	Corn, Sweet	219	Radish
211	Cucumber	210	Spinach
203	Eggplant	230	Squash – Summer or Winter
225	Kale	224	Strawberry
229	Leek	200	Tomato – Cherry or Slicing
209	Lettuce – Crisphead, Endive, Escarole or Romaine	225	Turnip
205	Muskmelon	221	Watermelon
225	Mustard		

FRUIT CROPS

Except for pH and lime requirement, and in some cases P, soil tests are not used as a basis for fertilization of perennial fruit and nut crops in Florida. Program fertilization is practiced, and plant tissue testing is helpful in certain crops. Tissue testing is available from commercial labs. Consult with your county Extension agent about interpretation before taking samples.

Crop Code	Crop Description
60	citrus (establishment)
61	citrus (bearing trees)
67	blueberry (bearing)

ORNAMENTAL HORTICULTURE

Do not use this form for potting media used in containers. Use the **Container Media Test (SL-134)**. For fertilization of plants in the landscape, use the **Landscape & Vegetable Garden Test Information Sheet (SL-136)**.

Crop Code	Crop Description
601	commercial nursery growing azaleas, camellias, gardenias, hibiscus, or ixora in the ground
600	commercial woody ornamental nursery growing plants other than azaleas, camellias, gardenias, hibiscus or ixora in the ground
71	athletic field, golf green, tee, or fairway

Analysis Code	Analysis Name	Determinations Made	Analysis Cost
1	Standard Soil Fertility Test	pH, lime requirement, P, K, Ca, and Mg	\$7.00
2*	Soil pH and Lime Requirement	pH and lime requirement	\$3.00
3	Soil Micronutrients	Cu, Mn, Zn, and pH	\$5.00
4	Organic Matter	percent organic matter	\$10.00
5	Electrical Conductivity ("soluble salts")	conductivity in 1:2 soil:water	\$2.00
13	Bahia Standard Soil Fertility Test	pH, lime requirement, K, Ca, Mg, and P Value	\$7.00
B1	Bahia P Test	pH, lime requirement, P, K, Ca, and Mg (Soil) P test (Tissue)	\$15.00
* Included in Standard Soil Fertility Test. Do not request both codes 1 and 2 for the same soil sample.			