



## Crop and Test Codes for Producer Soil Test Form

Standard fertilizer and lime recommendations based on the soil test results will be supplied 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 UF/IFAS Extension agent before sending soil samples for testing.

Use special forms for requesting other tests, including the Landscape and Vegetable Garden Soil Test (SL136), the Container Media Test (SL134), or the Pine Nursery Soil Test (SL132).

### AGRONOMIC CROPS

Please use the Landscape and Vegetable Garden Test Form (SL136) for home gardens. Codes for particular vegetables will result in fertilizer recommendations for commercial vegetable production that are not appropriate for home vegetable gardens.

#### Crop Code    Field Crops

- 2    Corn, non-irrigated
- 5    Corn, irrigated
- 9    Cotton
- 7    Grain sorghum
- 15    Hemp (fiber, seed or flower)
- 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
- 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)

### 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 UF/IFAS Extension agent about interpretation before taking samples.

#### Crop Code    Crop Description

- 67    Blueberry (bearing)

### VEGETABLE CROPS

Please use the Landscape and Vegetable Garden Test Form (SL136) for home gardens. Codes for particular vegetables will result in fertilizer recommendations for commercial vegetable production that are not appropriate for home vegetable gardens.

Crop Code	Crop Description	Crop Code	Crop Description
217	Bean, lima, pole, or 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		

### ORNAMENTAL HORTICULTURE

Do not use this form for potting media used in containers. Use the Container Media Test Form (SL134). For fertilization of plants in the landscape, use the Landscape and Vegetable Garden Test Form (SL136).

#### 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

Test Code	Test Name	Determinations Made	Test Cost
15	Standard Soil Fertility Test	pH, lime requirement, P, K, Ca, Mg, S, Cu, Mn, and Zn	\$10
2*	Soil pH and Lime Requirement	pH and lime requirement	\$3
3	Organic Matter	percent organic matter	\$10
4	Electrical Conductivity (soluble salts)	conductivity in 1:2 soil:water	\$2
5	Other	Additional Tests	Inquire

\* Included in standard soil fertility test. Do not request both codes 15 and 2 for the same soil sample.