

SOIL LEGEND

The publication symbols are numbers. Both numeric and alphabetical legends are included. Map unit names without slopes given are on slopes that are less than 2 percent or they are miscellaneous areas.

ALPHABETICAL LIST		NUMERICAL LIST	
SYMBOL	NAME	SYMBOL	NAME
41	Anclote-Basinger fine sands, frequently flooded	1	Paola sand, 0 to 8 percent slopes
28	Archbold sand, 0 to 5 percent slopes	2	St. Lucie sand, 0 to 8 percent slopes
40	Arents, organic substratum	3	Basinger fine sand, depressional
32	Arents, very steep	4	Duette sand, 0 to 5 percent slopes
9	Astatula sand, 0 to 8 percent slopes	5	Daytona sand, 0 to 5 percent slopes
42	Astatula-Urban land complex, 0 to 8 percent slopes	6	Tavares sand, 0 to 5 percent slopes
		7	Placid fine sand, depressional
12	Basinger fine sand	8	Immokalee sand
3	Basinger fine sand, depressional	9	Astatula sand, 0 to 8 percent slopes
33	Basinger, St. Johns, and Placid soils	10	Myakka fine sand
15	Bradenton fine sand	11	Orsino sand, 0 to 5 percent slopes
22	Brighton muck	12	Basinger fine sand
		13	Felda fine sand
25	Chobee fine sandy loam, depressional	14	Satellite sand
		15	Bradenton fine sand
5	Daytona sand, 0 to 5 percent slopes	16	Valkaria fine sand
4	Duette sand, 0 to 5 percent slopes	17	Malabar fine sand
		18	Kaliga muck
38	EauGallie fine sand	19	Hicoria mucky sand, depressional
		20	Samsula muck
13	Felda fine sand	21	Hontoon muck
31	Felda fine sand, depressional	22	Brighton muck
		23	Gator muck
23	Gator muck	24	Pineda sand
		25	Chobee fine sandy loam, depressional
19	Hicoria mucky sand, depressional	26	Tequesta muck
21	Hontoon muck	28	Archbold sand, 0 to 5 percent slopes
		29	Pomona sand
8	Immokalee sand	30	Oldsmar fine sand
		31	Felda fine sand, depressional
18	Kaliga muck	32	Arents, very steep
46	Kaliga muck, frequently flooded	33	Basinger, St. Johns, and Placid soils
		34	Tavares-Basinger-Sanibel complex, rolling
17	Malabar fine sand	35	Sanibel muck
37	Malabar sand, depressional	36	Pomello sand, 0 to 5 percent slopes
10	Myakka fine sand	37	Malabar sand, depressional
		38	EauGallie fine sand
30	Oldsmar fine sand	39	Smyrna sand
11	Orsino sand, 0 to 5 percent slopes	40	Arents, organic substratum
		41	Anclote-Basinger fine sands, frequently flooded
1	Paola sand, 0 to 8 percent slopes	42	Astatula-Urban land complex, 0 to 8 percent slopes
45	Paola-Basinger sands, rolling	43	Urban land
24	Pineda sand	44	Satellite-Basinger-Urban land complex
7	Placid fine sand, depressional	45	Paola-Basinger sands, rolling
36	Pomello sand, 0 to 5 percent slopes	46	Kaliga muck, frequently flooded
29	Pomona sand		
		20	Samsula muck
		35	Sanibel muck
		44	Satellite-Basinger-Urban land complex
		14	Satellite sand
		39	Smyrna sand
		2	St. Lucie sand, 0 to 8 percent slopes
		6	Tavares sand, 0 to 5 percent slopes
		34	Tavares-Basinger-Sanibel complex, rolling
		26	Tequesta muck
		43	Urban land
		16	Valkaria fine sand

CONVENTIONAL AND SPECIAL  
SYMBOLS LEGEND

CULTURAL FEATURES

BOUNDARIES

National, state or province	=====
County or parish	=====
Minor civil division	-----
Reservation (national forest or park, state forest or park, and large airport)	-----
Land grant	-----
Limit of soil survey (label)	-----
Field sheet matchline and neatline	-----
AD HOC BOUNDARY (label)	-----
Small airport, airfield, park, oilfield, cemetery, or flood pool	-----
STATE COORDINATE TICK	-----
LAND DIVISION CORNER (sections and land grants)	-----

ROADS

Divided (median shown if scale permits)	=====
Other roads	=====
Trail	-----

ROAD EMBLEM & DESIGNATIONS

Interstate	-----
Federal	-----
State	-----
County, farm or ranch	-----

RAILROAD

POWER TRANSMISSION LINE (normally not shown)	-----
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PIPE LINE

(normally not shown)	-----
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FENCE

(normally not shown)	-----
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LEVEES

Without road	=====
With road	=====
With railroad	=====

DAMS

Large (to scale)	=====
Medium or Small	=====

PITS

Gravel pit	-----
Mine or quarry	-----

MISCELLANEOUS CULTURAL FEATURES

Farmstead, house (omit in urban areas)	-----
Church	-----
School	-----
Indian mound (label)	-----
Located object (label)	-----
Tank (label)	-----
Wells, oil or gas	-----
Windmill	-----
Kitchen midden	-----

WATER FEATURES

DRAINAGE

Perennial, double line	=====
Perennial, single line	=====
Intermittent	-----
Drainage end	-----
Canals or ditches	=====
Double-line (label)	=====
Drainage and/or irrigation	=====

LAKES, PONDS AND RESERVOIRS

Perennial	-----
Intermittent	-----

MISCELLANEOUS WATER FEATURES

Marsh or swamp	-----
Spring	-----
Well, artesian	-----
Well, irrigation	-----
Wet spot	-----

SPECIAL SYMBOLS FOR  
SOIL SURVEY

SOIL DELINEATIONS AND SYMBOLS	-----
ESCARPMENTS	-----
Bedrock (points down slope)	-----
Other than bedrock (points down slope)	-----
SHORT STEEP SLOPE	-----
GULLY	-----
DEPRESSION OR SINK	-----
SOIL SAMPLE (normally not shown)	-----
MISCELLANEOUS	-----
Blowout	-----
Clay spot	-----
Gravelly spot	-----
Gumbo, slick or scabby spot (sodic)	-----
Dumps and other similar non soil areas	-----
Prominent hill or peak	-----
Rock outcrop (includes sandstone and shale)	-----
Saline spot	-----
Sandy spot	-----
Severely eroded spot	-----
Slide or slip (tips point upslope)	-----
Stony spot, very stony spot	-----
Water areas less than 2 acres	-----