

Field Office Technical Guide Soils Information (FL)

FL119: Sumter County, Florida

Map symbol and soil name	Pct. of unit	Hyd group	Kf	T factor	WEG	Slope Percent	Hydric ?	Farm Class:	FL PHE:	FL HE:	Ecological Group	Forage Suitability Group ID:	LCU	FL Triumph:	FL Temik:	FL Pot. Leach	FL Pot. Runoff
1: Arredondo fine sand, 0 to 5 percent slopes									MLRA: 154, South-Central Florida Ridge								
Arredondo	85	A	.10	5	1	0 to 5	No	Not prime farmland	No	No	4	G154XS141FL	3s4	Yes	Yes	Low	Low
3: Astatula fine sand, rolling									MLRA: 154, South-Central Florida Ridge								
Astatula	80	A	.10	5	1	8 to 15	No	Not prime farmland	No	Yes	3	G154XS195FL	7s4	No	No	High	Low
4: Candler sand, 0 to 5 percent slopes									MLRA: 154, South-Central Florida Ridge								
Candler	85	A	.10	5	1	0 to 5	No	Not prime farmland	No	No	4	G154XS192FL	4s23	No	No	High	Low
5: Candler sand, 5 to 8 percent slopes									MLRA: 154, South-Central Florida Ridge								
Candler	80	A	.10	5	1	5 to 8	No	Not prime farmland	Yes	No	4/11	G154XS192FL	6s3	No	No	High	Low
6: Kendrick fine sand, 0 to 5 percent slopes									MLRA: 154, South-Central Florida Ridge								
Kendrick	80	A	.10	5	1	0 to 5	No	Not prime farmland	No	No	11	G154XS140FL	2e7	Yes	Yes	Medium	Low
8: Lake fine sand, 0 to 5 percent slopes									MLRA: 154, South-Central Florida Ridge								
Lake	80	A	.10	5	1	0 to 5	No	Not prime farmland	No	No	4	G154XS192FL	4s23	No	No	High	Low
9: Paisley fine sand, bouldery subsurface									MLRA: 155, Southern Florida Flatwoods								
Paisley	80	D	.10	5	1	0 to 2	Yes	Not prime farmland	No	No	12	G154XS001FL	3w1	Yes	Yes	Low	High
10: Sparr fine sand, 0 to 5 percent slopes									MLRA: 154, South-Central Florida Ridge								
Sparr	80	C	.10	5	1	0 to 5	No	Not prime farmland	No	No	11	G154XS080FL	3w9	Yes	Yes	Low	Medium
11: Millhopper sand, 0 to 5 percent slopes									MLRA: 154, South-Central Florida Ridge								
Millhopper	85	A	.10	5	1	0 to 5	No	Not prime farmland	No	No	11	G154XS142FL	3s3	Yes	Yes	Low	Low
13: Tavares fine sand, 0 to 5 percent slopes									MLRA: 154, South-Central Florida Ridge								
Tavares	80	A	.10	5	1	0 to 5	No	Not prime farmland	No	No	4	G154XS142FL	3s3	No	No	High	Low
14: Lake fine sand, 5 to 8 percent slopes									MLRA: 154, South-Central Florida Ridge								
Lake	80	A	.10	5	1	5 to 8	No	Not prime farmland	Yes	No	4	G154XS195FL	6s3	No	No	High	Low
15: Adamsville fine sand, bouldery subsurface									MLRA: 154, South-Central Florida Ridge								
Adamsville, bouldery subsurface	85	C	.10	5	1	0 to 2	No	Not prime farmland	No	No	11	G154XS077FL	3w9	No	No	High	Medium

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16: Apopka fine sand, 0 to 5 percent slopes									MLRA: 154, South-Central Florida Ridge								
Apopka	80	A	.10	5	1	0 to 5	No	Not prime farmland	No	No	4	G154XS142FL	3s4	Yes	Yes	Low	Low
17: Sumterville-Mabel-Tavares association, bouldery subsurface, 0 to 5 percent slopes									MLRA: 154, South-Central Florida Ridge								
Sumterville, bouldery subsurface	55	C	.10	5	1	0 to 5	No	Not prime farmland	No	No	11	G154XS078FL	2w7	Yes	Yes	Low	Medium
Mabel, bouldery subsurface	25	C	.10	5	1	0 to 5	No	Not prime farmland	No	No	11	G154XS080FL	3w1	Yes	Yes	Low	Medium
Tavares, bouldery subsurface	15	A	.10	5	1	0 to 5	No	Not prime farmland	No	No	4	G154XS142FL	3s3	No	No	High	Low
18: Okeelanta muck									MLRA: 154, South-Central Florida Ridge								
Okeelanta	85	B/D	---	2	2	0 to 1	Yes	Not prime farmland	No	No	25	G154XM850FL	7w1	Yes	Yes	Medium	High
19: Apopka fine sand, 5 to 8 percent slopes									MLRA: 154, South-Central Florida Ridge								
Apopka	80	A	.10	5	1	5 to 8	No	Not prime farmland	Yes	No	4	G154XS142FL	4s4	Yes	Yes	Medium	Low
20: Florahome sand, 0 to 5 percent slopes									MLRA: 154, South-Central Florida Ridge								
Florahome	80	A	.10	5	1	0 to 5	No	Not prime farmland	No	No	11	G154XS141FL	3s4	Yes	Yes	High	Low
21: EauGallie fine sand, bouldery subsurface									MLRA: 155, Southern Florida Flatwoods								
EauGallie, non-hydric	60	B/D	.10	5	1	0 to 2	No	Not prime farmland	No	No	6	G154XS003FL	4w3	Yes	Yes	Low	High
EauGallie, hydric	20	B/D	.10	5	1	0 to 2	Yes	Not prime farmland	No	No	6	G154XS003FL	4w22	Yes	Yes	Low	High
22: Smyrna fine sand									MLRA: 155, Southern Florida Flatwoods								
Smyrna, non-hydric	60	B/D	.10	5	1	0 to 2	No	Not prime farmland	No	No	6	G155XS013FL	4w2	Yes	Yes	Medium	High
Smyrna, hydric	25	B/D	.10	5	1	0 to 2	Yes	Not prime farmland	No	No	6	G155XS013FL	4w21	Yes	Yes	Medium	High
23: Ona fine sand									MLRA: 154, South-Central Florida Ridge								
Ona, non-hydric	60	B/D	.10	5	1	0 to 2	No	Not prime farmland	No	No	6	G155XS002FL	3w3	Yes	Yes	Medium	High
Ona, hydric	25	B/D	.10	5	1	0 to 2	Yes	Not prime farmland	No	No	6	G155XS002FL	3w22	Yes	Yes	Medium	High
24: Basinger fine sand									MLRA: 155, Southern Florida Flatwoods								
Basinger	85	B/D	.10	5	1	0 to 2	Yes	Not prime farmland	No	No	26	G155XS003FL	4w21	No	No	High	High

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25: Kanapaha sand, bouldery subsurface									MLRA: 154, South-Central Florida Ridge								
Kanapaha, non-hydric	70	B/D	.10	5	1	0 to 2	No	Not prime farmland	No	No	11	G154XS003FL	3w1	Yes	Yes	Low	High
Kanapaha, hydric	15	B/D	.10	5	1	0 to 2	Yes	Not prime farmland	No	No	11	G154XS003FL	3w1	Yes	Yes	Low	High
26: Wabasso fine sand, bouldery subsurface									MLRA: 155, Southern Florida Flatwoods								
Wabasso, non-hydric	70	B/D	.10	5	1	0 to 2	No	Not prime farmland	No	No	6	G154XS003FL	4w3	Yes	Yes	Medium	High
Wabasso, hydric	15	B/D	.10	5	1	0 to 2	Yes	Not prime farmland	No	No	6	G154XS003FL	4w22	Yes	Yes	Medium	High
27: Sumterville fine sand, bouldery subsurface, 0 to 5 percent slopes									MLRA: 154, South-Central Florida Ridge								
Sumterville, bouldery subsurface	80	C	.10	5	1	0 to 5	No	Not prime farmland	No	No	11	G154XS080FL	2w7	Yes	Yes	Low	Medium
28: Seffner fine sand									MLRA: 154, South-Central Florida Ridge								
Seffner	80	C	.10	5	1	0 to 2	No	Not prime farmland	No	No	11	G155XS076FL	3w9	No	Yes	High	Medium
29: Nittaw muck, frequently flooded									MLRA: 155, Southern Florida Flatwoods								
Nittaw	80	D	---	5	2	0 to 1	Yes	Not prime farmland	No	No	21	G155XM850FL	5w1	No	Yes	Low	High
30: Placid fine sand, depressional									MLRA: 155, Southern Florida Flatwoods								
Placid	80	D	.10	5	1	0 to 2	Yes	Not prime farmland	No	No	25	G155XD800FL	7w3	No	No	High	High
31: Myakka sand									MLRA: 155, Southern Florida Flatwoods								
Myakka, non-hydric	60	B/D	.10	5	1	0 to 2	No	Not prime farmland	No	No	6	G155XS003FL	4w2	Yes	Yes	Medium	High
Myakka, hydric	20	B/D	.10	5	1	0 to 2	Yes	Not prime farmland	No	No	6	G155XS003FL	4w21	Yes	Yes	Medium	High
32: Pompano fine sand									MLRA: 154, South-Central Florida Ridge								
Pompano	80	B/D	.10	5	1	0 to 2	Yes	Not prime farmland	No	No	26	G155XD800FL	4w21	No	No	High	High
33: Sparr fine sand, bouldery subsurface, 0 to 5 percent slopes									MLRA: 154, South-Central Florida Ridge								
Sparr, bouldery subsurface	80	C	.10	5	1	0 to 5	No	Not prime farmland	No	No	11	G154XS080FL	3w9	Yes	Yes	Low	Medium
34: Tarrytown sandy clay loam, bouldery subsurface									MLRA: 154, South-Central Florida Ridge								
Tarrytown, bouldery subsurface	85	C	.20	5	5	0 to 2	No	Not prime farmland	No	No	11	G154XL275FL	2w7	Yes	Yes	Low	Medium

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35: Pompano fine sand, depressional									MLRA: 154, South-Central Florida Ridge								
Pompano, depressional	85	D	.10	5	1	0 to 2	Yes	Not prime farmland	No	No	25	G154XD800FL	7w3	No	No	High	High
36: Floridana mucky fine sand, depressional									MLRA: 155, Southern Florida Flatwoods								
Floridana, depressional	85	D	.10	5	1	0 to 2	Yes	Not prime farmland	No	No	25	G154XD800FL	7w3	Yes	Yes	Low	High
37: Astatula fine sand, 0 to 8 percent slopes									MLRA: 154, South-Central Florida Ridge								
Astatula	80	A	.10	5	1	0 to 8	No	Not prime farmland	No	No	3	G154XS192FL	6s5	No	No	High	Low
39: Mabel fine sand, bouldery subsurface, 0 to 5 percent slopes									MLRA: 154, South-Central Florida Ridge								
Mabel, bouldery subsurface	80	C	.10	5	1	0 to 5	No	Not prime farmland	No	No	11	G154XS078FL	3w1	Yes	Yes	Low	Medium
40: Millhopper sand, bouldery subsurface, 0 to 5 percent slopes									MLRA: 154, South-Central Florida Ridge								
Millhopper, bouldery subsurface	85	A	.10	4	1	0 to 5	No	Not prime farmland	No	No	4	G154XS142FL	3s3	Yes	Yes	Medium	Low
41: Everglades muck, frequently flooded									MLRA: 154, South-Central Florida Ridge								
Everglades	85	B/D	---	5	2	0 to 1	Yes	Not prime farmland	No	No	25	G155XM850FL	7w1	Yes	Yes	Medium	High
42: Adamsville fine sand									MLRA: 154, South-Central Florida Ridge								
Adamsville	85	C	.10	5	1	0 to 2	No	Not prime farmland	No	No	11	G155XS077FL	3w9	No	No	High	Medium
43: Basinger fine sand, depressional									MLRA: 154, South-Central Florida Ridge								
Basinger	80	D	.10	5	1	0 to 2	Yes	Not prime farmland	No	No	25	G155XD800FL	7w3	No	No	High	High
44: Oldsmar fine sand, bouldery subsurface									MLRA: 154, South-Central Florida Ridge								
Oldsmar, non-hydric	70	B/D	.10	5	1	0 to 2	No	Not prime farmland	No	No	6	G154XS003FL	4w3	Yes	Yes	Low	High
Oldsmar, hydric	15	B/D	.10	5	1	0 to 2	Yes	Not prime farmland	No	No	6	G154XS003FL	4w22	Yes	Yes	Low	High
45: Electra fine sand, bouldery subsurface									MLRA: 154, South-Central Florida Ridge								
Electra, bouldery subsurface	85	C	.10	5	1	0 to 3	No	Not prime farmland	No	No	6	G154XS077FL	6s8	Yes	Yes	Low	Medium

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46: Ft. Green fine sand, bouldery subsurface									MLRA: 154, South-Central Florida Ridge								
Ft. Green, non-hydric	70	D	.10	5	1	0 to 3	No	Not prime farmland	No	No	12	G154XS015FL	3w2	Yes	Yes	Medium	High
Ft. Green, hydric	15	D	.10	5	1	0 to 3	Yes	Not prime farmland	No	No	12	G154XS015FL	3w21	Yes	Yes	Medium	High
47: Okeelanta muck, frequently flooded									MLRA: 154, South-Central Florida Ridge								
Okeelanta	75	D	---	2	8	0 to 1	Yes	Not prime farmland	No	No	21	G154XM850FL	7w1	Yes	Yes	Medium	High
48: Malabar fine sand, frequently flooded									MLRA: 154, South-Central Florida Ridge								
Malabar	80	D	.10	5	1	0 to 2	Yes	Not prime farmland	No	No	21	G155XD800FL	6w1	Yes	Yes	Medium	High
49: Terra Ceia muck, frequently flooded									MLRA: 154, South-Central Florida Ridge								
Terra Ceia	85	D	---	3	2	0 to 1	Yes	Not prime farmland	No	No	21	G154XM850FL	7w1	Yes	Yes	Medium	High
50: Immokalee sand									MLRA: 154, South-Central Florida Ridge								
Immokalee, non-hydric	70	B/D	.10	5	1	0 to 2	No	Not prime farmland	No	No	6	G155XS013FL	4w2	Yes	Yes	Medium	High
Immokalee, hydric	15	B/D	.10	5	1	0 to 2	Yes	Not prime farmland	No	No	6	G155XS013FL	4w21	Yes	Yes	Medium	High
51: Pits-Dumps complex									MLRA: 154, South-Central Florida Ridge								
Dumps	50	---	---	---	8	0 to 5	Jnranke	Not prime farmland	---	---	---	G154XU900FL	---	---	---	---	---
Pits	40	---	---	---	8	0 to 4	Jnranke	Not prime farmland	---	---	---	G154XU900FL	---	---	---	---	---
52: Candler sand, 8 to 12 percent slopes									MLRA: 154, South-Central Florida Ridge								
Candler	80	A	.10	5	1	8 to 12	No	Not prime farmland	No	Yes	4	G154XS195FL	6s5	No	No	High	Medium
53: Tavares fine sand, bouldery subsurface, 0 to 5 percent slopes									MLRA: 154, South-Central Florida Ridge								
Tavares, bouldery subsurface	80	A	.10	5	1	0 to 5	No	Not prime farmland	No	No	4	G154XS142FL	3s3	No	No	Medium	Low
54: Monteochoa fine sand, depressional									MLRA: 154, South-Central Florida Ridge								
Monteochoa	80	D	.15	5	1	0 to 2	Yes	Not prime farmland	No	No	25	G154XD800FL	7w3	Yes	Yes	Low	High
55: Pomello fine sand, 0 to 5 percent slopes									MLRA: 154, South-Central Florida Ridge								
Pomello	85	C	.10	5	1	0 to 5	No	Not prime farmland	No	No	6	G155XS130FL	6s8	Yes	Yes	Medium	Medium
56: Wabasso fine sand, depressional									MLRA: 154, South-Central Florida Ridge								
Wabasso	80	D	.10	5	1	0 to 2	Yes	Not prime farmland	No	No	25	G155XD800FL	7w3	Yes	Yes	Low	High

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57: Gator muck, frequently flooded									MLRA: 154, South-Central Florida Ridge								
Gator	80	D	---	3	2	0 to 1	Yes	Not prime farmland	No	No	21	G155XM850FL	7w1	Yes	Yes	Medium	High
58: Paisley fine sand, depressional									MLRA: 155, Southern Florida Flatwoods								
Paisley	80	D	.10	5	1	0 to 1	Yes	Not prime farmland	No	No	25	G154XM850FL	7w3	Yes	Yes	Low	High
59: Arents, organic substratum									MLRA: 154, South-Central Florida Ridge								
Arents	100	B	.10	5	1	0 to 2	No	Not prime farmland	No	No	---	G155XU900FL	---	---	---	---	---
60: Delray fine sand, depressional									MLRA: 155, Southern Florida Flatwoods								
Delray	80	D	.10	5	1	0 to 2	Yes	Not prime farmland	No	No	25	G155XD800FL	7w3	Yes	Yes	Medium	High
61: EauGallie fine sand									MLRA: 155, Southern Florida Flatwoods								
EauGallie, non-hydric	70	B/D	.10	5	1	0 to 2	No	Not prime farmland	No	No	6	G155XS003FL	4w3	No	Yes	Medium	High
EauGallie, hydric	15	B/D	.10	5	1	0 to 2	Yes	Not prime farmland	No	No	6	G155XS003FL	4w22	No	Yes	Medium	High
62: Urban land									MLRA: 154, South-Central Florida Ridge								
Urban land	90	---	---	---	---	0 to 5	Inranket	Not prime farmland	---	---	---	G154XU900FL	---	---	---	---	---
63: Floridana-Basinger association, frequently flooded									MLRA: 154, South-Central Florida Ridge								
Floridana	65	D	.10	5	1	0 to 2	Yes	Not prime farmland	No	No	21	G155XSOO2FL	5w1	Yes	Yes	Low	High
Basinger	20	D	.10	5	1	0 to 2	Yes	Not prime farmland	No	No	21	G155XS003FL	5w1	No	No	High	High
64: Gator muck									MLRA: 154, South-Central Florida Ridge								
Gator	85	D	---	3	2	0 to 1	Yes	Not prime farmland	No	No	25	G154XM850FL	7w1	Yes	Yes	Medium	High
65: Candler sand, bouldery subsurface, 0 to 5 percent slopes									MLRA: 154, South-Central Florida Ridge								
Candler, bouldery subsurface	80	A	.10	5	1	0 to 5	No	Not prime farmland	No	No	4	G154XS192FL	4s23	No	Yes	High	Low
66: Arredondo fine sand, bouldery subsurface, 0 to 5 percent slopes									MLRA: 154, South-Central Florida Ridge								
Arredondo, bouldery subsurface	80	A	.10	5	1	0 to 5	No	Not prime farmland	No	No	4	G154XS141FL	3s4	Yes	Yes	Medium	Low
67: Wabasso fine sand									MLRA: 155, Southern Florida Flatwoods								
Wabasso, non-hydric	60	B/D	.10	5	1	0 to 2	No	Not prime farmland	No	No	6	G155XS003FL	3w3	Yes	Yes	Medium	High

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67: Wabasso fine sand									MLRA: 155, Southern Florida Flatwoods								
Wabasso, hydric	20	B/D	.10	5	1	0 to 2	Yes	Not prime farmland	No	No	6	G155XS003FL	3w22	Yes	Yes	Medium	High
68: Chobee loamy fine sand, frequently flooded									MLRA: 155, Southern Florida Flatwoods								
Chobee	80	B/D	.10	5	2	0 to 1	Yes	Not prime farmland	No	No	21	G155XL201FL	5w1	Yes	Yes	Low	High
99: Water									MLRA: 154, South-Central Florida Ridge								
Water	100	---	---	---	---	---	Jnranke	Not prime farmland	---	---	---	Not assigned	---	---	---	---	---