

Field Office Technical Guide Soils Information (FL)

FL103: Pinellas 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
2: Adamsville soils and Urban land, 0 to 5 percent slopes									MLRA: 154, South-Central Florida Ridge								
Adamsville	50	C	.10	5	1	0 to 5	No	Not prime farmland	No	No	---	G155XU077FL	3w	No	No	High	Medium
Urban land	45	---	---	---	---	0 to 5	Jnranke	Not prime farmland	---	---	---	G155XU900FL	---	---	---	---	---
3: Anclote fine sand, depressional																	
Anclote	95	D	.10	5	1	0 to 1	Yes	Not prime farmland	No	No	25/22	G155XU800FL	7w	Yes	Yes	High	High
4: Astatula soils and Urban land, 0 to 5 percent slopes									MLRA: 154, South-Central Florida Ridge								
Astatula	50	A	.10	5	1	0 to 5	No	Not prime farmland	---	---	---	G155XU192FL	6s	---	---	---	---
Urban land	45	---	---	---	---	0 to 5	Jnranke	Not prime farmland	---	---	---	G155XU900FL	---	---	---	---	---
5: Astatula soils and Urban land, 5 to 12 percent slopes									MLRA: 154, South-Central Florida Ridge								
Astatula	50	A	.10	5	1	5 to 12	No	Not prime farmland	---	---	---	G155XU195FL	7s	---	---	---	---
Urban land	45	---	---	---	---	5 to 12	Jnranke	Not prime farmland	---	---	---	G155XU900FL	---	---	---	---	---
6: Basinger soils and Urban land																	
Basinger	45	B/D	.10	5	1	0 to 2	Yes	Not prime farmland	No	No	26	G155XU003FL	4w	No	No	High	High
Urban land	45	---	---	---	---	0 to 2	Jnranke	Not prime farmland	---	---	---	G155XU900FL	---	---	---	---	---
7: Basinger fine sand, depressional																	
Samsula	85	B/D	---	2	2	0 to 1	Yes	Not prime farmland	No	No	25	G155XU850FL	7w	Yes	Yes	Low	High
8: Beaches																	
Beaches	95	D	---	---	---	1 to 3	Jnranke	Not prime farmland	No	No	---	G155XU900FL	8w	No	No	High	High
9: Dumps									MLRA: 154, South-Central Florida Ridge								
Dumps	80	---	---	---	---	0 to 5	Jnranke	Not prime farmland	Yes	No	---	G155XU900FL	7s	No	No	High	Medium
10: EauGallie soils and Urban land																	
EauGallie	50	B/D	.10	5	1	0 to 2	No	Not prime farmland	No	No	6	G155XU003FL	4w	Yes	Yes	Medium	High
Urban land	45	---	---	---	---	0 to 2	Jnranke	Not prime farmland	---	---	---	G155XU900FL	---	---	---	---	---
11: Felda soils and Urban land																	
Felda	50	B/D	.10	5	1	0 to 2	Yes	Not prime farmland	---	---	---	G155XU003FL	3w	---	---	---	---
Urban land	45	---	---	---	---	0 to 2	Jnranke	Not prime farmland	---	---	---	G155XU900FL	---	---	---	---	---

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12: Felda fine sand, depressional																	
Felda	75	D	.10	5	1	0 to 2	Yes	Not prime farmland	---	---	---	G155XU800FL	7w	---	---	---	---
13: Immokalee soils and Urban land																	
Immokalee	50	B/D	.10	5	1	0 to 2	No	Not prime farmland	---	---	---	G155XU013FL	4w	---	---	---	---
Urban land	45	---	---	---	---	0 to 2	Jnranke	Not prime farmland	---	---	---	G155XU900FL	---	---	---	---	---
14: Kesson fine sand, very frequently flooded																	
Kesson	90	D	.10	5	1	0 to 1	Yes	Not prime farmland	No	No	19	G155XUFL	8w	Yes	Yes	Low	High
15: Manatee loamy fine sand																	
Manatee	90	B/D	.10	5	2	0 to 1	Yes	Not prime farmland	---	---	---	G155XU001FL	7w	---	---	---	---
16: Matlacha and St. Augustine soils and Urban land MLRA: 154, South-Central Florida Ridge																	
Matlacha	32	C	.10	5	1	0 to 2	No	Not prime farmland	No	No	---	G155XU075FL	6s	Yes	Yes	Medium	Medium
St. Augustine	32	C	.10	5	1	0 to 2	No	Not prime farmland	No	No	---	G155XU076FL	7s	Yes	Yes	Medium	Medium
Urban land	32	---	---	---	---	0 to 2	Jnranke	Not prime farmland	---	---	---	G155XU900FL	---	---	---	---	---
17: Myakka soils and Urban land																	
Myakka	50	B/D	.10	5	1	0 to 2	No	Not prime farmland	---	---	---	G155XU003FL	4w	---	---	---	---
Urban land	45	---	---	---	---	0 to 2	Jnranke	Not prime farmland	---	---	---	G155XU900FL	---	---	---	---	---
18: Okeechobee muck																	
Okeechobee	95	B/D	---	3	2	0 to 1	Yes	Not prime farmland	---	---	---	G155XU850FL	7w	---	---	---	---
19: Palm Beach fine sand, 0 to 8 percent slopes																	
Palm Beach	95	A	.10	5	1	0 to 8	No	Not prime farmland	No	No	2	G155XU192FL	7s	No	No	High	Low
20: Paola and St. Lucie soils and Urban land MLRA: 154, South-Central Florida Ridge																	
Paola	32	A	.10	5	1	0 to 5	No	Not prime farmland	---	---	---	G155XU192FL	6s	---	---	---	---
St. Lucie	32	A	.10	5	1	0 to 5	No	Not prime farmland	---	---	---	G155XU192FL	7s	---	---	---	---
Urban land	32	---	---	---	---	0 to 5	Jnranke	Not prime farmland	---	---	---	G155XU900FL	---	---	---	---	---
21: Paola and St. Lucie soils and Urban land, 5 to 12 percent slopes MLRA: 154, South-Central Florida Ridge																	
Paola	32	A	.10	5	1	5 to 12	No	Not prime farmland	---	---	---	G155XU195FL	7s	---	---	---	---

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21: Paola and St. Lucie soils and Urban land, 5 to 12 percent slopes									MLRA: 154, South-Central Florida Ridge								
St. Lucie	32	A	.10	5	1	5 to 12	No	Not prime farmland	---	---	---	G155XU195FL	7s	---	---	---	---
Urban land	32	---	---	---	---	5 to 12	Jnranke	Not prime farmland	---	---	---	G155XU900FL	---	---	---	---	---
22: Pineda soils and Urban land																	
Pineda	45	B/D	.10	5	1	0 to 2	Yes	Not prime farmland	No	No	26	G155XU003FL	3w	Yes	Yes	Low	High
Urban land	45	---	---	---	---	0 to 2	Jnranke	Not prime farmland	---	---	---	G155XU900FL	---	---	---	---	---
23: Pinellas soils and Urban land									MLRA: 154, South-Central Florida Ridge								
Pinellas	50	B/D	.10	5	1	0 to 2	No	Not prime farmland	---	---	---	G155XU003FL	3w	---	---	---	---
Urban land	45	---	---	---	---	0 to 2	Jnranke	Not prime farmland	---	---	---	G155XU900FL	---	---	---	---	---
24: Pits																	
Pits	95	---	---	---	---	1 to 8	No	Not prime farmland	No	No	---	G155XU900FL	---	---	---	Medium	High
25: Placid fine sand, depressional																	
Placid	85	B/D	.10	5	1	0 to 2	Yes	Not prime farmland	---	---	---	G155XU800FL	7w	---	---	---	---
26: Pomello soils and Urban land, 0 to 5 percent slopes																	
Pomello	45	C	.10	5	1	0 to 2	No	Not prime farmland	---	---	---	G155XU127FL	6s	---	---	---	---
Urban land	45	---	---	---	---	0 to 2	Jnranke	Not prime farmland	---	---	---	G155XU900FL	---	---	---	---	---
27: Samsula muck									MLRA: 154, South-Central Florida Ridge								
Samsula	90	B/D	---	2	2	0 to 1	Yes	Not prime farmland	No	No	25	G155XU850FL	7w	Yes	Yes	Low	High
28: Seffner soils and Urban land																	
Seffner	50	C	.10	5	1	0 to 2	No	Not prime farmland	No	No	12	G155XU076FL	3w	Yes	Yes	Medium	Medium
Urban land	45	---	---	---	---	0 to 2	Jnranke	Not prime farmland	---	---	---	G155XU900FL	---	---	---	---	---
29: Tavares soils and Urban land, 0 to 5 percent slopes									MLRA: 154, South-Central Florida Ridge								
Tavares	50	A	.10	5	1	0 to 5	No	Not prime farmland	Yes	No	4	G155XU142FL	3s	No	No	High	Low
Urban land	45	---	---	---	---	0 to 5	Jnranke	Not prime farmland	---	---	---	G155XU900FL	---	---	---	---	---
30: Urban land									MLRA: 154, South-Central Florida Ridge								
Urban land	100	---	---	---	---	0 to 2	Jnranke	Not prime farmland	---	---	---	G155XU900FL	---	---	---	---	---

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31: Wabasso soils and Urban land																	
Wabasso	50	B/D	.10	4	1	0 to 2	No	Not prime farmland	---	---	---	G155XU003FL	3w	---	---	---	---
Urban land	45	---	---	---	---	0 to 2	---	Not prime farmland	---	---	---	G155XU900FL	---	---	---	---	---
32: Wulfert muck, very frequently flooded																	
Wulfert	80	D	---	2	2	0 to 1	Yes	Not prime farmland	No	No	19	G155XU850FL	8w	Yes	Yes	Low	High
99: Water																	
Water	100	---	---	---	---	---	Jnranke	Not prime farmland	---	---	---	Not assigned	---	---	---	---	---
100: Waters of the Gulf of Mexico																	
Waters of the Gulf of Mexico	100	---	---	---	---	---	Jnranke	Not prime farmland	---	---	---	Not assigned	---	---	---	---	---