

Field Office Technical Guide Soils Information (FL)

FL065: Jefferson County, Florida

Map symbol and soil name	Pct. of unit	Hyd group	Kf	T factor	WE G	Slope Percen	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: Ortega fine sand, 0 to 5 percent slopes									MLRA: 152A, Eastern Gulf Coast Flatwoods								
Ortega	85	A	.10	5	1	0 to 5	No	Not prime farmland	No	No	5	G133AP142FL	3s	No	No	High	Low
3: Chipley fine sand, 0 to 5 percent slopes									MLRA: 152A, Eastern Gulf Coast Flatwoods								
Chipley	85	C	.10	5	1	0 to 5	No	Not prime farmland	No	No	5	G133AP080FL	3s	No	No	High	Medium
4: Surrency fine sand									MLRA: 152A, Eastern Gulf Coast Flatwoods								
Surrency	85	B/D	.10	5	8	0 to 1	Yes	Not prime farmland	No	No	22	G133AP800FL	6w	Yes	Yes	Medium	High
5: Fuquay fine sand, 0 to 5 percent slopes									MLRA: 133A, Southern Coastal Plain								
Fuquay	85	B	.10	5	1	0 to 5	No	Not prime farmland	No	No	5	G133AP140FL	2s	Yes	Yes	Low	Low
6: Dothan loamy fine sand, 2 to 5 percent slopes									MLRA: 133A, Southern Coastal Plain								
Dothan	85	B	.15	5	2	2 to 5	No	All areas are prime farmland	Yes	No	5	G133AP140FL	2e	Yes	Yes	Low	Medium
7: Dothan loamy fine sand, 5 to 8 percent slopes, eroded									MLRA: 133A, Southern Coastal Plain								
Dothan	80	B	.15	5	2	5 to 8	No	All areas are prime farmland	Yes	No	5	G133AP140FL	4e	Yes	Yes	Low	Medium
8: Chaires fine sand									MLRA: 152A, Eastern Gulf Coast Flatwoods								
Chaires, non-hydric	50	B/D	.10	5	1	0 to 2	No	Not prime farmland	No	No	7	G133AP015FL	4w	Yes	Yes	Low	High
Chaires, hydric	35	B/D	.10	5	1	0 to 2	Yes	Not prime farmland	No	No	7	G133AP015FL	4w	Yes	Yes	Low	High
9: Leon fine sand									MLRA: 152A, Eastern Gulf Coast Flatwoods								
Leon, non-hydric	55	B/D	.10	5	1	0 to 2	No	Not prime farmland	No	No	7	G133AP013FL	4w	Yes	Yes	Medium	High
Leon, hydric	30	B/D	.10	5	1	0 to 2	Yes	Not prime farmland	No	No	7	G133AP013FL	4w	Yes	Yes	Medium	High
10: Rains fine sandy loam									MLRA: 133A, Southern Coastal Plain								
Rains	80	C/D	.20	5	3	0 to 2	Yes	Not prime farmland	No	No	21	G133AP201FL	4w	Yes	Yes	Low	Medium
11: Lucy loamy fine sand, 0 to 5 percent slopes									MLRA: 133A, Southern Coastal Plain								
Lucy	85	A	.15	5	2	0 to 5	No	Not prime farmland	No	No	5	G133AP140FL	2s	Yes	Yes	Medium	Low
12: Lucy loamy fine sand, 5 to 8 percent slopes									MLRA: 133A, Southern Coastal Plain								
Lucy	85	A	.15	5	2	5 to 8	No	Not prime farmland	Yes	No	5	G133AP140FL	3s	Yes	Yes	Medium	Low

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13: Orangeburg sandy loam, 2 to 5 percent slopes									MLRA: 133A, Southern Coastal Plain								
Orangeburg	85	B	.20	5	3	2 to 5	No	All areas are prime farmland	Yes	No	5	G133AP140FL	2e	Yes	Yes	Medium	Medium
14: Orangeburg sandy loam, 5 to 8 percent slopes, eroded									MLRA: 133A, Southern Coastal Plain								
Orangeburg	85	B	.20	5	3	5 to 8	No	All areas are prime farmland	Yes	No	5	G133AP140FL	3e	Yes	Yes	Medium	Medium
15: Orangeburg sandy loam, 8 to 12 percent slopes, eroded									MLRA: 133A, Southern Coastal Plain								
Orangeburg	85	B	.20	5	3	8 to 12	No	Not prime farmland	No	Yes	5	G133AP143FL	4e	Yes	Yes	Medium	High
16: Blanton fine sand, 0 to 5 percent slopes									MLRA: 133A, Southern Coastal Plain								
Blanton	85	A	.10	5	1	0 to 5	No	Not prime farmland	No	No	5	G133AP142FL	3s	Yes	Yes	Medium	Low
17: Troup fine sand, 0 to 5 percent slopes									MLRA: 133A, Southern Coastal Plain								
Troup	85	A	.10	5	1	0 to 5	No	Not prime farmland	No	No	4	G133AP141FL	3s	Yes	Yes	Medium	Low
18: Troup fine sand, 5 to 8 percent slopes									MLRA: 133A, Southern Coastal Plain								
Troup	75	A	.10	5	1	5 to 8	No	Not prime farmland	Yes	No	4	G133AP141FL	4s	Yes	Yes	Medium	Low
19: Bibb loamy sand, frequently flooded									MLRA: 133A, Southern Coastal Plain								
Bibb	85	D	.15	5	2	0 to 2	Yes	Not prime farmland	No	No	20	G133AP015FL	5w	No	No	Medium	High
20: Albany sand									MLRA: 133A, Southern Coastal Plain								
Albany	85	C	.10	5	1	0 to 2	No	Not prime farmland	No	No	5	G133AP065FL	3w	Yes	Yes	Low	Medium
21: Bonifay fine sand, 0 to 5 percent slopes									MLRA: 133A, Southern Coastal Plain								
Bonifay	85	A	.10	5	1	0 to 5	No	Not prime farmland	No	No	4	G133AP141FL	3s	Yes	Yes	Medium	Low
22: Plummer fine sand									MLRA: 133A, Southern Coastal Plain								
Plummer, hydric	65	B/D	.10	5	1	0 to 2	Yes	Not prime farmland	No	No	21	G133AP003FL	4w	Yes	Yes	Medium	High
Plummer, non-hydric	20	B/D	.10	5	1	0 to 2	No	Not prime farmland	No	No	21	G133AP003FL	4w	Yes	Yes	Medium	High
23: Pelham fine sand									MLRA: 133A, Southern Coastal Plain								
Pelham, non-hydric	50	D	.10	5	1	0 to 2	No	Not prime farmland	No	No	7	G133AP002FL	5w	Yes	Yes	Medium	High
Pelham, hydric	35	D	.10	5	1	0 to 2	Yes	Not prime farmland	No	No	7	G133AP002FL	5w	Yes	Yes	Medium	High

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24: Fuquay fine sand, 5 to 8 percent slopes									MLRA: 133A, Southern Coastal Plain								
Fuquay	85	B	.10	5	1	5 to 8	No	Not prime farmland	Yes	No	5	G133AP140FL	3s	Yes	Yes	Low	Low
25: Pits									MLRA: 133A, Southern Coastal Plain								
Pits	100	---		---	8	1 to 5	Unranked	Not prime farmland	Yes	Yes	---	G133AP900FL	8	Yes	Yes	Medium	High
26: Sapelo fine sand									MLRA: 152A, Eastern Gulf Coast Flatwoods								
Sapelo, non-hydric	45	B/D	.10	5	1	0 to 2	No	Not prime farmland	No	No	7	G133AP013FL	4w	Yes	Yes	Low	High
Sapelo, hydric	40	B/D	.10	5	1	0 to 2	Yes	Not prime farmland	No	No	7	G133AP013FL	4w	Yes	Yes	Low	High
28: Alpin fine sand, 0 to 5 percent slopes									MLRA: 152A, Eastern Gulf Coast Flatwoods								
Alpin	85	A	.10	5	1	0 to 5	No	Not prime farmland	No	No	4	G133AP192FL	4s	No	No	High	Low
30: Pamlico-Dorovan mucks									MLRA: 152A, Eastern Gulf Coast Flatwoods								
Pamlico	45	D		2	2	0 to 1	Yes	Not prime farmland	No	No	21	G133AP850FL	7w	Yes	Yes	Low	High
Dorovan	30	D		3	2	0 to 1	Yes	Not prime farmland	No	No	21	G133AP850FL	7w	Yes	Yes	Low	High
31: Faceville fine sandy loam, 2 to 5 percent slopes									MLRA: 133A, Southern Coastal Plain								
Faceville	85	B	.28	5	3	2 to 5	No	All areas are prime farmland	Yes	No	5	G133AP140FL	2e	Yes	Yes	Medium	Medium
32: Faceville fine sandy loam, 5 to 8 percent slopes, eroded									MLRA: 133A, Southern Coastal Plain								
Faceville	85	B	.28	5	3	5 to 8	No	All areas are prime farmland	Yes	No	5	G133AP140FL	3e	Yes	Yes	Medium	Medium
33: Leefield fine sand									MLRA: 133A, Southern Coastal Plain								
Leefield	85	C	.10	5	1	0 to 3	No	Not prime farmland	No	No	5	G133AP75FL	2w	Yes	Yes	Low	Medium
34: Lakeland sand, 0 to 5 percent slopes									MLRA: 133A, Southern Coastal Plain								
Lakeland	80	A	.10	5	1	0 to 5	No	Not prime farmland	No	No	4	G133AP192FL	4s	No	No	High	Low
35: Rutlege fine sand									MLRA: 152A, Eastern Gulf Coast Flatwoods								
Rutlege	85	A/D	.10	5	8	0 to 1	Yes	Not prime farmland	No	No	17/21	G133AP800FL	6w	Yes	Yes	Medium	High
36: Lynchburg loamy fine sand									MLRA: 133A, Southern Coastal Plain								
Lynchburg	85	C	.15	5	2	0 to 2	No	Prime farmland if drained	No	No	5	G133AP063FL	2w	Yes	Yes	Medium	Medium

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38: Miccosukee fine sandy loam									MLRA: 133A, Southern Coastal Plain								
Miccosukee	85	B	.24	5	3	0 to 2	No	All areas are prime farmland	No	No	5	G133AP337FL	2w	Yes	Yes	Medium	Medium
39: Cowarts loamy fine sand, 2 to 5 percent slopes									MLRA: 133A, Southern Coastal Plain								
Cowarts	85	C	.15	3	2	2 to 5	No	Not prime farmland	No	Yes	5	G133AP143FL	4e	Yes	Yes	Medium	Medium
41: Byars fine sandy loam, frequently flooded									MLRA: 133A, Southern Coastal Plain								
Byars	85	D	.20	5	3	0 to 2	Yes	Not prime farmland	No	No	21	G133AP601FL	6w	No	No	Low	High
42: Faceville loamy fine sand, 8 to 12 percent slopes, eroded									MLRA: 133A, Southern Coastal Plain								
Faceville	85	B	.17	5	2	8 to 12	No	Not prime farmland	No	Yes	5	G133AP143FL	4e	Yes	Yes	Medium	Medium
43: Alpin fine sand, 5 to 8 percent slopes									MLRA: 152A, Eastern Gulf Coast Flatwoods								
Alpin	85	A	.10	5	1	5 to 8	No	Not prime farmland	Yes	No	4	G133AP192FL	6s	No	No	High	Low
44: Troup fine sand, 8 to 12 percent slopes									MLRA: 133A, Southern Coastal Plain								
Troup	85	A	.10	5	1	8 to 12	No	Not prime farmland	Yes	No	4	G133AP144FL	6s	Yes	Yes	Medium	Medium
45: Plummer fine sand, frequently flooded									MLRA: 133A, Southern Coastal Plain								
Plummer, frequently flooded	80	D	.10	5	1	0 to 2	Yes	Not prime farmland	No	No	21	G133AP003FL	5w	Yes	Yes	Medium	High
46: Cowarts loamy fine sand, 5 to 8 percent slopes, eroded									MLRA: 133A, Southern Coastal Plain								
Cowarts	85	C	.15	3	2	5 to 8	No	Not prime farmland	No	Yes	5	G133AP143FL	4e	Yes	Yes	Medium	Medium
47: Nutall-Tooles complex									MLRA: 152A, Eastern Gulf Coast Flatwoods								
Nutall	45	C/D	.10	2	1	0 to 1	Yes	Not prime farmland	No	No	7	G133AP001FL	4w	Yes	Yes	Low	High
Tooles, non-hydric	20	C/D	.10	3	1	0 to 1	No	Not prime farmland	No	No	7	G133AP003FL	3w	Yes	Yes	Low	High
Tooles, hydric	20	C/D	.10	3	1	0 to 1	Yes	Not prime farmland	No	No	7	G133AP003FL	3w	Yes	Yes	Low	High
52: Mascotte sand									MLRA: 152A, Eastern Gulf Coast Flatwoods								
Mascotte, non-hydric	55	B/D	.10	5	1	0 to 2	No	Not prime farmland	No	No	7	G133AP003FL	4w	Yes	Yes	Low	High
Mascotte, hydric	30	B/D	.10	5	1	0 to 2	Yes	Not prime farmland	No	No	7	G133AP003FL	4w	Yes	Yes	Low	High
54: Leon-Chaires fine sands									MLRA: 152A, Eastern Gulf Coast Flatwoods								
Chaires, non-hydric	25	B/D	.10	5	1	0 to 2	No	Not prime farmland	No	No	7	G133AP015FL	4w	Yes	Yes	Low	High

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54: Leon-Chaires fine sands									MLRA: 152A, Eastern Gulf Coast Flatwoods								
Leon, non-hydric	25	B/D	.10	5	1	0 to 2	No	Not prime farmland	No	No	7	G133AP013FL	4w	Yes	Yes	Medium	High
Chaires, hydric	15	B/D	.10	5	1	0 to 2	Yes	Not prime farmland	No	No	7	G133AP015FL	4w	Yes	Yes	Low	High
Leon, hydric	15	B/D	.10	5	1	0 to 2	Yes	Not prime farmland	No	No	7	G133AP013FL	4w	Yes	Yes	Medium	High
55: Lucy loamy fine sand, 8 to 12 percent slopes									MLRA: 133A, Southern Coastal Plain								
Lucy	85	A	.15	5	2	8 to 12	No	Not prime farmland	Yes	No	5	G133AP143FL	4s	Yes	Yes	Medium	Low
56: Tifton gravelly loamy fine sand, 2 to 5 percent slopes									MLRA: 133A, Southern Coastal Plain								
Tifton	80	B	.10	4	2	2 to 5	No	All areas are prime farmland	Yes	No	5	G133AP140FL	2e	Yes	Yes	Low	Medium
57: Tifton gravelly loamy fine sand, 5 to 8 percent slopes, eroded									MLRA: 133A, Southern Coastal Plain								
Tifton	80	B	.10	4	2	5 to 8	No	All areas are prime farmland	Yes	No	5	G133AP140FL	3e	Yes	Yes	Low	Medium
58: Chiefland-Chiefland, frequently flooded fine sands									MLRA: 152A, Eastern Gulf Coast Flatwoods								
Chiefland	45	B	.10	3	1	0 to 2	No	Not prime farmland	No	No	11	G133AP139FL	3s	Yes	Yes	Medium	Medium
Chiefland, freq flooded	25	B	.10	3	1	0 to 2	Yes	Not prime farmland	No	No	11	G133AP139FL	5w	Yes	Yes	Medium	Medium
61: Tooles-Tooles, depressional-Chaires, depressional, fine sands									MLRA: 152A, Eastern Gulf Coast Flatwoods								
Chaires, depressional	25	B/D	.10	5	8	0 to 1	Yes	Not prime farmland	No	No	20	G133AP800FL	7w	Yes	Yes	Low	High
Tooles, non-hydric	25	C/D	.10	3	1	0 to 1	No	Not prime farmland	No	No	20	G133AP003FL	3w	Yes	Yes	Low	High
Tooles, depressional	25	C/D	.10	3	8	0 to 1	Yes	Not prime farmland	No	No	20	G133AP800FL	7w	Yes	Yes	Low	High
Tooles, hydric	10	C/D	.10	3	1	0 to 1	Yes	Not prime farmland	No	No	20	G133AP003FL	3w	Yes	Yes	Low	High
62: Nutall-Tooles fine sands, frequently flooded									MLRA: 152A, Eastern Gulf Coast Flatwoods								
Nutall, frequently flooded	40	D	.10	2	1	0 to 1	Yes	Not prime farmland	No	No	21	G133AP001FL	5w	Yes	Yes	Low	High
Tooles, frequently flooded	40	D	.10	3	1	0 to 1	Yes	Not prime farmland	No	No	21	G133AP003FL	5w	Yes	Yes	Low	High
63: Bayvi muck									MLRA: 152A, Eastern Gulf Coast Flatwoods								
Bayvi	100	D		5	2	0 to 2	Yes	Not prime farmland	No	No	18	G133AP850FL	8	No	No	Low	High
99: Water									MLRA: 133A, Southern Coastal Plain								
Water	100	---		---	---	---	Unranked	Not prime farmland	---	---	---	Not assigned	---	---	---	---	---