

Field Office Technical Guide Soils Information (FL)

FL131: Walton 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
1: Albany-Pactolus loamy sands, 0 to 5 percent slopes									MLRA: 133A, Southern Coastal Plain								
Albany	55	C	.10	5	2	0 to 5	No	Not prime farmland	No	No	5	G133AP068FL	3e	Yes	Yes	Medium	Medium
Pactolus	30	C	.10	5	2	0 to 5	No	Not prime farmland	No	No	5	G133AP129FL	3s	No	No	High	Medium
2: Bonifay loamy sand, 0 to 5 percent slopes									MLRA: 133A, Southern Coastal Plain								
Bonifay	80	A	.15	5	2	0 to 5	No	Not prime farmland	No	No	5	G133AP141FL	3s	Yes	Yes	Medium	Low
3: Bonifay loamy sand, 5 to 8 percent slopes									MLRA: 133A, Southern Coastal Plain								
Bonifay	75	A	.15	5	2	5 to 8	No	Not prime farmland	Yes	No	5	G133AP141FL	4s	Yes	Yes	Medium	Low
4: Chipley sand, 0 to 5 percent slopes									MLRA: 152A, Eastern Gulf Coast Flatwoods								
Chipley	80	C	.10	5	1	0 to 5	No	Not prime farmland	No	No	5	G152AP080FL	3s	No	No	High	Medium
5: Chipley sand, 5 to 8 percent slopes									MLRA: 133A, Southern Coastal Plain								
Chipley	80	C	.10	5	1	5 to 8	No	Not prime farmland	Yes	No	5	G133AP080FL	4s	No	No	High	Medium
6: Escambia sandy loam, 2 to 5 percent slopes									MLRA: 133A, Southern Coastal Plain								
Escambia	75	C	.24	5	3	2 to 5	No	Prime farmland if drained	Yes	No	7	G133AP328FL	2e	Yes	Yes	Low	Medium
8: Dorovan-Pamlico association, frequently flooded									MLRA: 133A, Southern Coastal Plain								
Dorovan	60	D		3	2	0 to 1	Yes	Not prime farmland	No	No	21	G133AP850FL	7w	Yes	Yes	Low	High
Pamlico	20	D		2	2	0 to 1	Yes	Not prime farmland	No	No	21	G133AP850FL	7w	Yes	Yes	Low	High
9: Dothan loamy sand, 0 to 2 percent slopes									MLRA: 133A, Southern Coastal Plain								
Dothan	75	B	.15	5	2	0 to 2	No	All areas are prime farmland	No	No	5	G133AP137FL	1	Yes	Yes	Low	Medium
10: Dothan loamy sand, 2 to 5 percent slopes									MLRA: 133A, Southern Coastal Plain								
Dothan	75	B	.15	5	2	2 to 5	No	All areas are prime farmland	Yes	No	5	G133AP140FL	2e	Yes	Yes	Low	Medium
11: Dothan loamy sand, 5 to 8 percent slopes									MLRA: 133A, Southern Coastal Plain								
Dothan	75	B	.15	5	2	5 to 8	No	All areas are prime farmland	No	Yes	5	G133AP140FL	3e	Yes	Yes	Low	Medium
12: Foxworth sand, 0 to 5 percent slopes									MLRA: 133A, Southern Coastal Plain								
Foxworth	85	A	.10	5	1	0 to 5	No	Not prime farmland	No	No	4	G133AP142FL	3s	No	No	High	Low

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13: Fuquay loamy sand, 0 to 5 percent slopes									MLRA: 133A, Southern Coastal Plain								
Fuquay	80	B	.15	5	2	0 to 5	No	Not prime farmland	No	No	5	G133AP140FL	2s	Yes	Yes	Low	Low
14: Fuquay loamy sand, 5 to 8 percent slopes									MLRA: 133A, Southern Coastal Plain								
Fuquay	75	B	.15	5	2	5 to 8	No	Not prime farmland	No	Yes	5	G133AP140FL	3s	Yes	Yes	Low	Low
15: Kinston-Johnston-Bibb complex, frequently flooded									MLRA: 133A, Southern Coastal Plain								
Kinston	30	B/D	.37	5	5	0 to 2	Yes	Not prime farmland	No	No	20	G133AP201FL	6w	Yes	Yes	Medium	High
Johnston	20	D	.17	5	5	0 to 2	Yes	Not prime farmland	No	No	20	G133AP201FL	7w	Yes	Yes	Medium	High
Bibb	15	D	.28	5	5	0 to 2	Yes	Not prime farmland	No	No	20	G133AP015FL	5w	Yes	Yes	Medium	High
16: Kureb sand, 0 to 8 percent slopes									MLRA: 152A, Eastern Gulf Coast Flatwoods								
Kureb	80	A	.10	5	1	0 to 8	No	Not prime farmland	No	No	3	G152AP192FL	7s	No	No	High	Low
17: Lakeland sand, 0 to 5 percent slopes									MLRA: 133A, Southern Coastal Plain								
Lakeland	85	A	.10	5	1	0 to 5	No	Not prime farmland	No	No	4	G133AP192FL	4s	No	No	High	Low
18: Lakeland sand, 5 to 12 percent slopes									MLRA: 133A, Southern Coastal Plain								
Lakeland	80	A	.10	5	1	5 to 12	No	Not prime farmland	Yes	No	4	G133AP195FL	6s	No	No	High	Low
19: Lakeland sand, 12 to 30 percent slopes									MLRA: 133A, Southern Coastal Plain								
Lakeland	75	A	.10	5	1	12 to 30	No	Not prime farmland	No	Yes	4	G133AP195FL	7s	No	No	High	Medium
20: Leefield-Stilson loamy sands, 0 to 5 percent slopes									MLRA: 133A, Southern Coastal Plain								
Leefield	70	C	.10	5	2	0 to 5	No	Not prime farmland	No	No	5	G133AP078FL	2w	Yes	Yes	Low	Medium
Stilson	15	B	.10	5	2	0 to 5	No	Not prime farmland	No	No	5	G133AP078FL	2s	Yes	Yes	Low	Medium
21: Leon sand									MLRA: 152A, Eastern Gulf Coast Flatwoods								
Leon, nonhydric	70	B/D	.10	5	1	0 to 2	No	Not prime farmland	No	No	7	G152AP013FL	4w	Yes	Yes	Medium	High
Leon, hydric	15	B/D	.10	5	1	0 to 2	Yes	Not prime farmland	No	No	7	G152AP013FL	4w	Yes	Yes	Medium	High
22: Lucy loamy sand, 0 to 5 percent slopes									MLRA: 133A, Southern Coastal Plain								
Lucy	80	A	.10	5	2	0 to 5	No	Not prime farmland	No	No	5	G133AP140FL	2s	Yes	Yes	Medium	Low
23: Lucy loamy sand, 5 to 8 percent slopes									MLRA: 133A, Southern Coastal Plain								
Lucy	75	A	.10	5	2	5 to 8	No	Not prime farmland	Yes	No	5	G133AP140FL	3s	Yes	Yes	Medium	Low

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25: Orangeburg sandy loam, 1 to 5 percent slopes									MLRA: 133A, Southern Coastal Plain								
Orangeburg	80	B	.20	5	3	1 to 5	No	All areas are prime farmland	Yes	No	5	G133AP140FL	2e	Yes	Yes	Medium	Medium
26: Orangeburg sandy loam, 5 to 8 percent slopes									MLRA: 133A, Southern Coastal Plain								
Orangeburg	75	B	.20	5	3	5 to 8	No	All areas are prime farmland	No	Yes	5	G133AP140FL	3e	Yes	Yes	Medium	Medium
27: Rutlege fine sand									MLRA: 152A, Eastern Gulf Coast Flatwoods								
Rutlege	70	D	.10	5	8	0 to 2	Yes	Not prime farmland	No	No	22	G152AP800FL	7w	Yes	Yes	High	High
28: Tifton fine sandy loam, 0 to 2 percent slopes									MLRA: 133A, Southern Coastal Plain								
Tifton	80	B	.24	4	3	0 to 2	No	All areas are prime farmland	No	No	5	G133AP137FL	1	Yes	Yes	Medium	Medium
29: Tifton fine sandy loam, 2 to 5 percent slopes									MLRA: 133A, Southern Coastal Plain								
Tifton	80	B	.24	4	3	2 to 5	No	All areas are prime farmland	Yes	No	5	G133AP140FL	2e	Yes	Yes	Medium	Medium
30: Tifton fine sandy loam, 5 to 8 percent slopes									MLRA: 133A, Southern Coastal Plain								
Tifton	75	B	.24	4	3	5 to 8	No	All areas are prime farmland	No	Yes	5	G133AP140FL	3e	Yes	Yes	Medium	Medium
31: Troup 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
32: Troup sand, 5 to 8 percent slopes									MLRA: 133A, Southern Coastal Plain								
Troup	80	A	.10	5	1	5 to 8	No	Not prime farmland	Yes	No	4	G133AP141FL	4s	Yes	Yes	Medium	Low
33: Troup sand, 8 to 12 percent slopes									MLRA: 133A, Southern Coastal Plain								
Troup	75	A	.10	5	1	8 to 12	No	Not prime farmland	No	Yes	4	G133AP144FL	6s	Yes	Yes	Medium	Low
34: Troup sand, 12 to 25 percent slopes									MLRA: 133A, Southern Coastal Plain								
Troup	75	A	.10	5	1	12 to 25	No	Not prime farmland	No	Yes	4	G133AP147FL	7s	Yes	Yes	Medium	Medium
35: Troup-Orangeburg-Cowarts loamy sands, 5 to 12 percent slopes									MLRA: 133A, Southern Coastal Plain								
Troup	40	A	.10	5	1	5 to 12	No	Not prime farmland	No	Yes	5	G133AP144FL	6s	Yes	Yes	Medium	Low
Orangeburg	20	B	.20	5	2	5 to 12	No	Not prime farmland	No	Yes	5	G133AP143FL	4e	Yes	Yes	Medium	High
Cowarts	15	C	.15	3	2	5 to 12	No	Not prime farmland	No	Yes	5	G133AP143FL	6e	Yes	Yes	Low	High

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36: Pits									MLRA: 133A, Southern Coastal Plain								
Pits	100	---		---	---	0 to 8	Jnranke	Not prime farmland	No	Yes	5	G133AP900FL	8	No	No	Medium	High
37: Angie sandy loam, 2 to 5 percent slopes									MLRA: 133A, Southern Coastal Plain								
Angie	80	D	.32	5	3	2 to 5	No	All areas are prime farmland	Yes	No	5	G133AP140FL	3e	Yes	Yes	Low	Medium
38: Bonneau-Norfolk-Angie complex, 5 to 12 percent slopes									MLRA: 133A, Southern Coastal Plain								
Bonneau	35	A	.10	5	2	5 to 12	No	Not prime farmland	No	Yes	5	G133AP144FL	3s	Yes	Yes	Low	Low
Norfolk	30	B	.17	5	2	5 to 10	No	Not prime farmland	No	Yes	5	G133AP140FL	3e	Yes	Yes	Low	High
Angie	20	C	.32	5	3	5 to 12	No	Not prime farmland	No	Yes	5	G133AP140FL	6e	Yes	Yes	Low	High
39: Pantego loam, depressional									MLRA: 133A, Southern Coastal Plain								
Pantego	75	B/D	.15	5	8	0 to 2	Yes	Not prime farmland	No	No	17	G133AP800FL	6w	Yes	Yes	Low	High
40: Escambia sandy loam, 0 to 2 percent slopes									MLRA: 133A, Southern Coastal Plain								
Escambia	80	C	.24	5	3	0 to 2	No	Prime farmland if drained	No	No	7	G133AP325FL	2w	Yes	Yes	Low	Medium
41: Maurepas muck, frequently flooded									MLRA: 152A, Eastern Gulf Coast Flatwoods								
Maurepas	75	D		3	8	0 to 1	Yes	Not prime farmland	No	No	25	G152AP850FL	8	Yes	Yes	Low	High
42: Blanton sand, 0 to 5 percent slopes									MLRA: 133A, Southern Coastal Plain								
Blanton	80	A	.10	5	1	0 to 5	No	Not prime farmland	No	No	5	G133AP142FL	3s	Yes	Yes	Medium	Low
43: Kinston-Bibb association, frequently flooded									MLRA: 133A, Southern Coastal Plain								
Kinston	45	D	.37	5	5	0 to 2	Yes	Not prime farmland	No	No	20	G133AP201FL	6w	Yes	Yes	Medium	High
Bibb	40	D	.28	5	5	0 to 2	Yes	Not prime farmland	No	No	20	G133AP015FL	5w	Yes	Yes	Medium	High
44: Lakeland-Troup-Urban land complex, 0 to 5 percent slopes									MLRA: 133A, Southern Coastal Plain								
Lakeland	40	A	.10	5	1	0 to 5	No	Not prime farmland	No	No	4	G133AP192FL	4s	No	No	High	Low
Troup	25	A	.10	5	1	0 to 5	No	Not prime farmland	No	No	4	G133AP141FL	3s	Yes	Yes	Medium	Low
Urban land	20	---		---	8	0 to 5	Jnranke	Not prime farmland	---	---	---	G133AP900FL	---	---	---	---	---
45: Dirego muck, frequently flooded									MLRA: 152A, Eastern Gulf Coast Flatwoods								
Dirego	85	D		2	2	0 to 1	Yes	Not prime farmland	No	No	18	G152AP850FL	8	Yes	Yes	Low	High

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46: Norfolk loamy sand, 2 to 5 percent slopes									MLRA: 133A, Southern Coastal Plain								
Norfolk	80	B	.17	5	2	2 to 5	No	All areas are prime farmland	Yes	No	5	G133AP140FL	2e	Yes	Yes	Low	Medium
47: Bonneau loamy sand, 0 to 5 percent slopes									MLRA: 133A, Southern Coastal Plain								
Bonneau	80	A	.10	5	2	0 to 5	No	Not prime farmland	No	No	5	G133AP141FL	2s	Yes	Yes	Low	Low
48: Yemassee-Garcon-Bigbee complex, occasionally flooded									MLRA: 133A, Southern Coastal Plain								
Yemassee	34	C	.15	5	2	0 to 2	No	Not prime farmland	No	No	5	G133AP263FL	2w	Yes	Yes	Low	Medium
Garcon	25	C	.10	5	2	0 to 5	No	Not prime farmland	No	No	5	G133AP078FL	2w	Yes	Yes	Medium	Medium
Bigbee	20	A	.17	5	2	0 to 5	No	Not prime farmland	No	No	5	G133AP092FL	3s	No	No	High	Low
49: Eglin sand, 0 to 5 percent slopes									MLRA: 133A, Southern Coastal Plain								
Eglin	80	A	.10	5	1	0 to 5	No	Not prime farmland	No	No	4	G133AP192FL	4s	Yes	Yes	High	Low
50: Mandarin sand									MLRA: 152A, Eastern Gulf Coast Flatwoods								
Mandarin	80	C	.10	5	1	0 to 2	No	Not prime farmland	No	No	7	G152AP077FL	6s	Yes	Yes	High	Low
51: Bigbee loamy sand, 0 to 5 percent slopes, occasionally flooded									MLRA: 133A, Southern Coastal Plain								
Bigbee	80	A	.17	5	2	0 to 5	No	Not prime farmland	No	No	5	G133AP092FL	3s	No	No	High	Low
52: Yemassee fine sandy loam, occasionally flooded									MLRA: 133A, Southern Coastal Plain								
Yemassee	75	C	.20	5	3	0 to 2	No	Prime farmland if drained	No	No	5	G133AP263FL	2w	Yes	Yes	Low	Medium
53: Arents, 2 to 8 percent slopes									MLRA: 152A, Eastern Gulf Coast Flatwoods								
Arents	100	A	.10	5	1	2 to 8	No	Not prime farmland	Yes	No	---	G152AP900FL	7s	No	No	High	High
54: Newhan-Corolla sands, rolling									MLRA: 152A, Eastern Gulf Coast Flatwoods								
Newhan	45	A	.10	5	1	2 to 30	No	Not prime farmland	No	No	1	G152AP198FL	7s	No	No	High	Medium
Corolla	35	C	.10	5	1	2 to 6	No	Not prime farmland	No	No	1	G152AP180FL	7s	No	No	High	Low
55: Beaches									MLRA: 152A, Eastern Gulf Coast Flatwoods								
Beaches	90	D		---	---	1 to 5	Jnranke	Not prime farmland	No	No	1	G133AP900FL	8	No	No	High	High
56: Kureb sand, hilly									MLRA: 152A, Eastern Gulf Coast Flatwoods								
Kureb	80	A	.10	5	1	8 to 20	No	Not prime farmland	No	Yes	3	G152AP195FL	7s	No	No	High	Low

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57: Hurricane sand, 0 to 5 percent slopes									MLRA: 152A, Eastern Gulf Coast Flatwoods								
Hurricane	85	C	.10	5	1	0 to 5	No	Not prime farmland	No	No	5	G152AP080FL	3w	No	Yes	High	Medium
58: Duckston muck, frequently flooded									MLRA: 152A, Eastern Gulf Coast Flatwoods								
Duckston	80	D		5	8	0 to 2	Yes	Not prime farmland	No	No	1	G152AP003FL	7w	No	No	Low	High
59: Malbis fine sandy loam, 0 to 2 percent slopes									MLRA: 133A, Southern Coastal Plain								
Malbis	75	B	.24	5	3	0 to 2	No	All areas are prime farmland	No	No	5	G133AP325FL	1	Yes	Yes	Low	Medium
60: Malbis fine sandy loam, 2 to 5 percent slopes									MLRA: 133A, Southern Coastal Plain								
Malbis	75	B	.24	5	3	2 to 5	No	All areas are prime farmland	Yes	No	5	G133AP328FL	2e	Yes	Yes	Low	Medium
61: Malbis fine sandy loam, 5 to 8 percent slopes									MLRA: 133A, Southern Coastal Plain								
Malbis	75	B	.24	5	3	5 to 8	No	All areas are prime farmland	No	Yes	5	G133AP328FL	3e	Yes	Yes	Low	Medium
62: Resota sand, 0 to 5 percent slopes									MLRA: 152A, Eastern Gulf Coast Flatwoods								
Resota	85	A	.10	5	1	0 to 5	No	Not prime farmland	No	No	3	G152AP142FL	6s	No	No	High	Low
63: Pickney sand, depressional									MLRA: 152A, Eastern Gulf Coast Flatwoods								
Pickney	80	A/D	.10	5	1	0 to 2	Yes	Not prime farmland	No	No	22	G133AP800FL	6w	Yes	Yes	High	High
64: Pamlico muck									MLRA: 152A, Eastern Gulf Coast Flatwoods								
Pamlico	80	D		2	2	0 to 1	Yes	Not prime farmland	No	No	21	G152AP850FL	7w	No	No	Low	High
65: Garcon loamy fine sand, occasionally flooded									MLRA: 133A, Southern Coastal Plain								
Garcon	70	C	.10	5	2	0 to 5	No	Not prime farmland	No	No	5	G133AP078FL	2w	Yes	Yes	Medium	Medium
66: Kenansville loamy fine sand, 0 to 5 percent slopes									MLRA: 133A, Southern Coastal Plain								
Kenansville	80	A	.15	4	2	0 to 5	No	Not prime farmland	No	No	5	G133AP140FL	2s	Yes	Yes	Medium	Medium
68: Florala loamy fine sand, 0 to 2 percent slopes									MLRA: 133A, Southern Coastal Plain								
Florala	80	C	.17	5	2	0 to 2	No	Prime farmland if drained	No	No	7	G133AP075FL	2w	Yes	Yes	Low	Medium
69: Florala loamy fine sand, 2 to 5 percent slopes									MLRA: 133A, Southern Coastal Plain								
Florala	75	C	.17	5	2	2 to 5	No	Prime farmland if drained	Yes	No	7	G133AP078FL	2e	Yes	Yes	Low	Medium

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70: Shubuta fine sandy loam, 2 to 5 percent slopes									MLRA: 133A, Southern Coastal Plain								
Shubuta	75	C	.37	5	3	2 to 5	No	All areas are prime farmland	Yes	No	5	G133AP140FL	2e	Yes	Yes	Medium	Medium
71: Shubuta fine sandy loam, 5 to 12 percent slopes									MLRA: 133A, Southern Coastal Plain								
Shubuta	70	C	.37	5	3	5 to 12	No	Not prime farmland	No	Yes	5	G133AP143FL	4e	Yes	Yes	Medium	Medium
72: Osier fine sand									MLRA: 152A, Eastern Gulf Coast Flatwoods								
Osier	70	A/D	.10	5	1	0 to 2	Yes	Not prime farmland	No	No	7	G152AP002FL	5w	No	No	High	Medium
73: Albany loamy sand									MLRA: 152A, Eastern Gulf Coast Flatwoods								
Albany	85	C	.10	5	2	0 to 2	No	Not prime farmland	No	No	5	G152AP065FL	3w	Yes	Yes	Medium	Medium
99: Water									MLRA: 152A, Eastern Gulf Coast Flatwoods								
Water	100	---		---	---	---	Jnranke	Not prime farmland	---	---	---	Not assigned	---	---	---	---	---
Water	100	---		---	---	---	Jnranke	Not prime farmland	---	---	---	Not assigned	---	---	---	---	---
100: Waters of the Gulf of Mexico									MLRA: 152A, Eastern Gulf Coast Flatwoods								
Waters of the Gulf of Mexico	100	---		---	---	---	Jnranke	Not prime farmland	---	---	---	Not assigned	---	---	---	---	---