

Field Office Technical Guide Soils Information (FL)

FL079: Madison 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: Albany sand, 0 to 5 percent slopes																	
Albany	90	C	.10	5	1	0 to 5	No	Not prime farmland	No	No	5	G133AP068FL	3w	Yes	Yes	Low	Medium
3: Alpin sand																	
Alpin	90	A	.10	5	1	0 to 2	No	Not prime farmland	No	No	4	G133AP089FL	4s	No	No	High	Low
5: Blanton sand, 0 to 5 percent slopes																	
Blanton	90	A	.10	5	1	0 to 5	No	Not prime farmland	No	No	5	G133AP142FL	3s	Yes	Yes	Medium	Low
6: Blanton sand, 5 to 8 percent slopes																	
Blanton	90	A	.10	5	1	5 to 8	No	Not prime farmland	Yes	No	5	G133AP142FL	4s	Yes	Yes	Medium	Low
10: Lakeland sand, 0 to 5 percent slopes																	
Lakeland	90	A	.10	5	1	0 to 5	No	Not prime farmland	No	No	4	G133AP192FL	4s	No	No	High	Low
11: Lakeland sand, 5 to 8 percent slopes																	
Lakeland	90	A	.10	5	1	5 to 8	No	Not prime farmland	Yes	No	4	G133AP192FL	6s	No	No	High	Low
13: Lucy sand, 2 to 5 percent slopes																	
Lucy	90	A	.10	5	1	2 to 5	No	Not prime farmland	No	No	5	G133AP140FL	2s	Yes	Yes	Medium	Low
14: Lucy sand, 5 to 8 percent slopes																	
Lucy	86	A	.10	5	1	5 to 8	No	Not prime farmland	Yes	No	5	G133AP140FL	3s	Yes	Yes	Medium	Low
15: Mascotte sand																	
Mascotte, non-hydric	75	B/D	.10	5	1	0 to 2	No	Not prime farmland	No	No	7	G133AP003FL	4w	Yes	Yes	Medium	High
Mascotte, hydric	15	D	.10	5	1	0 to 2	Yes	Not prime farmland	No	No	7	G133AP003FL	4w	Yes	Yes	Medium	High
16: Orangeburg loamy sand, 2 to 5 percent slopes																	
									MLRA: 133A, Southern Coastal Plain								
Orangeburg	90	B	.10	5	2	2 to 5	No	All areas are prime farmland	No	No	5	G133AP140FL	2e	Yes	Yes	Medium	Medium
17: Orangeburg loamy sand, 5 to 8 percent slopes																	
Orangeburg	90	B	.10	5	2	5 to 8	No	All areas are prime farmland	Yes	No	5	G133AP140FL	3e	Yes	Yes	Medium	Medium

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18: Orangeburg loamy sand, 8 to 12 percent slopes																	
Orangeburg	90	B	.10	5	2	8 to 12	No	Not prime farmland	No	Yes	5	G133AP143FL	4e	Yes	Yes	Medium	High
21: Cantey fine sandy loam																	
Cantey, depressional	90	D	.24	5	3	0 to 2	Yes	Not prime farmland	No	No	20	G133AP800FL	5w	Yes	Yes	Low	High
22: Pelham sand																	
Pelham, non-hydric	60	B/D	.10	5	1	0 to 2	No	Not prime farmland	No	No	7	G133AP002FL	5w	Yes	Yes	Medium	High
Pelham, hydric	30	D	.10	5	1	0 to 2	Yes	Not prime farmland	No	No	7	G133AP002FL	5w	Yes	Yes	Medium	High
23: Plummer sand																	
Plummer	90	B/D	.10	5	1	0 to 2	No	Not prime farmland	No	No	12	G133AP003FL	4w	Yes	Yes	Medium	High
26: Troup sand, 0 to 5 percent slopes																	
Troup	90	A	.10	5	1	0 to 5	No	Not prime farmland	No	No	4	G133AP141FL	3s	Yes	Yes	Medium	Low
27: Troup sand, 5 to 8 percent slopes																	
Troup	95	A	.10	5	1	5 to 8	No	Not prime farmland	Yes	No	4	G133AP141FL	4s	Yes	Yes	Medium	Low
28: Chipley fine sand, 0 to 5 percent slopes																	
Chipley	90	C	.10	5	1	0 to 5	No	Not prime farmland	No	No	5	G133AP080FL	3s	No	No	High	Medium
30: Ocilla sand, 0 to 5 percent slopes																	
Ocilla	90	C	.10	5	1	0 to 5	No	Not prime farmland	No	No	5	G133AP067FL	3w	Yes	Yes	Medium	Medium
34: Sapelo sand																	
Sapelo, non-hydric	60	D	.10	5	1	0 to 2	No	Not prime farmland	No	No	7	G133AP013FL	4w	Yes	Yes	Medium	High
Sapelo, hydric	30	D	.10	5	1	0 to 2	Yes	Not prime farmland	No	No	7	G133AP013FL	4w	Yes	Yes	Medium	High
38: Goldsboro loamy sand, 2 to 5 percent slopes																	
Goldsboro	90	B	.17	5	2	2 to 5	No	All areas are prime farmland	No	No	5	G133AP078FL	2e	Yes	Yes	Medium	Medium
48: Plummer and Surrency soils, depressional																	
Plummer, depressional	60	D	.10	5	8	0 to 1	Yes	Not prime farmland	No	No	17	G133AP800FL	5w	Yes	Yes	Medium	High

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48: Plummer and Surrency soils, depressional																	
Surrency, depressional	31	D	.10	5	8	0 to 1	Yes	Not prime farmland	No	No	17	G133AP800FL	5w	Yes	Yes	Medium	High
53: Bonifay fine sand, 0 to 5 percent slopes																	
Bonifay	85	A	.10	5	1	0 to 5	No	Not prime farmland	No	No	4	G133AP141FL	3s	Yes	Yes	Medium	Low
55: Esto fine sandy loam, 2 to 5 percent slopes																	
Esto	90	B	.28	4	3	2 to 5	No	All areas are prime farmland	Yes	No	5	G133AP140FL	3e	Yes	Yes	Low	High
56: Nankin loamy sand, 5 to 8 percent slopes																	
Nankin	90	C	.28	3	2	5 to 8	No	Not prime farmland	No	Yes	5	G133AP140FL	4e	Yes	Yes	Low	High
57: Nankin sandy loam, 8 to 12 percent slopes, eroded																	
Nankin	95	C	.28	3	3	8 to 12	No	Not prime farmland	No	Yes	5	G133AP143FL	6e	Yes	Yes	Low	High
58: Fuquay sand, 2 to 5 percent slopes																	
Fuquay	90	B	.10	5	1	2 to 5	No	Not prime farmland	No	No	5	G133AP140FL	2s	Yes	Yes	Medium	Low
61: Alaga loamy sand, 0 to 5 percent slopes																	
Alaga	90	A	.10	5	2	0 to 5	No	Not prime farmland	No	No	5	G133AP140FL	3s	No	Yes	High	Low
62: Alaga loamy sand, 5 to 8 percent slopes																	
Alaga	90	A	.10	5	2	5 to 8	No	Not prime farmland	Yes	No	5	G133AP140FL	4s	No	Yes	High	Low
63: Alaga loamy sand, 8 to 12 percent slopes																	
Alaga	90	A	.10	5	2	8 to 12	No	Not prime farmland	No	Yes	5	G133AP143FL	6s	No	Yes	High	Low
64: Alaga loamy sand, moderately wet, 0 to 5 percent slopes																	
Alaga, moderately wet	90	A	.10	5	2	0 to 5	No	Not prime farmland	No	No	5	G133AP140FL	3s	No	Yes	High	Low
65: Lovett sand, 0 to 5 percent slopes																	
Lovett	90	B	.10	5	1	0 to 5	No	Not prime farmland	No	No	5	G133AP129FL	2s	Yes	Yes	Low	Medium
66: Lovett sand, 5 to 8 percent slopes																	
Lovett	95	B	.10	5	1	5 to 8	No	Not prime farmland	Yes	No	5	G133AP129FL	3s	Yes	Yes	Low	Medium

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67: Udorthents, loamy																	
Udorthents	100	B	.20	4	5	0 to 2	No	Not prime farmland	No	No	5	G133AP900FL	6s	Yes	Yes	Medium	Medium
71: Faceville loamy fine sand, 2 to 5 percent slopes																	
Faceville	80	B	.17	5	2	2 to 5	No	All areas are prime farmland	No	No	5	G133AP140FL	2e	Yes	Yes	Medium	Medium
72: Faceville loamy fine sand, 5 to 8 percent slopes																	
Faceville	90	B	.17	5	2	5 to 8	No	All areas are prime farmland	Yes	No	5	G133AP140FL	3e	Yes	Yes	Medium	Medium
74: Dorovan and Pamlico soils, depressional																	
									MLRA: 152A, Eastern Gulf Coast Flatwoods								
Dorovan	58	D		3	8	0 to 1	Yes	Not prime farmland	No	No	17	G133AP850FL	7w	Yes	Yes	Low	High
Pamlico	31	D		2	8	0 to 1	Yes	Not prime farmland	No	No	17	G133AP850FL	7w	Yes	Yes	Low	High
77: Surrency, Plummer, and Cantey soils, frequently flooded																	
Surrency, frequently flooded	33	D	.10	5	2	0 to 1	Yes	Not prime farmland	No	No	21	G133AP002FL	6w	Yes	Yes	Medium	High
Plummer, frequently flooded	32	B/D	.10	5	1	0 to 1	Yes	Not prime farmland	No	No	21	G133AP003FL	6w	Yes	Yes	Medium	High
Cantey, frequently flooded	25	D	.24	5	3	0 to 1	Yes	Not prime farmland	No	No	21	G133AP201FL	6w	Yes	Yes	Low	High
78: Alpin fine sand, occasionally flooded																	
Alpin, occasionally flooded	90	A	.10	5	1	0 to 2	No	Not prime farmland	No	No	5	G133AP089FL	4s	No	No	High	Low
79: Eunola fine sand, occasionally flooded																	
Eunola	95	C	.15	5	1	0 to 2	No	All areas are prime farmland	No	No	5	G133AP325FL	2w	Yes	Yes	Medium	Medium
80: Kenansville loamy fine sand, 0 to 5 percent slopes																	
Kenansville	90	A	.15	5	2	0 to 5	No	Not prime farmland	No	No	5	G133AP140FL	3s	Yes	Yes	Medium	Low
99: Water																	
Water	100	---		---	---	---	Inranker	Not prime farmland	---	---	---	Not assigned	---	---	---	---	---