

Field Office Technical Guide Soils Information (FL)

FL029: Dixie 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: Penney fine sand, 0 to 5 percent slopes									MLRA: 138, North-Central Florida Ridge								
Penney	90	A	.10	5	1	0 to 5	No	Not prime farmland	No	No	4	G138XT192FL	4s7	No	Yes	High	Low
4: Penney-Otela, limestone substratum complex, 0 to 5 percent slopes									MLRA: 138, North-Central Florida Ridge								
Penney	55	A	.10	5	1	0 to 5	No	Not prime farmland	No	No	4	G138XT192FL	4s7	No	Yes	High	Low
Otela	40	A	.10	5	1	0 to 5	No	Not prime farmland	No	No	4	G138XT142FL	3s21	Yes	Yes	Low	Low
6: Albany-Ridgewood complex									MLRA: 152A, Eastern Gulf Coast Flatwoods								
Albany	56	C	.10	5	1	0 to 3	No	Not prime farmland	No	No	11	G152AT065FL	3w7	Yes	Yes	Low	Medium
Ridgewood	36	C	.10	5	1	0 to 3	No	Not prime farmland	No	No	5	G152AT077FL	4s25	No	Yes	High	Medium
7: Garcon-Ousley-Albany complex, occasionally flooded									MLRA: 138, North-Central Florida Ridge								
Garcon	43	C	.10	5	1	0 to 2	No	Not prime farmland	No	No	5	G138XT075FL	2w4	Yes	Yes	Medium	Medium
Ousley	27	C	.10	5	1	0 to 2	No	Not prime farmland	No	No	5	G138XT077FL	3w7	No	Yes	High	Medium
Albany	20	C	.10	5	1	0 to 2	No	Not prime farmland	No	No	11	G138XT065FL	3w7	Yes	Yes	Low	Medium
9: Otela limestone substratum-Chiefland-Kureb complex, 0 to 5 percent slopes									MLRA: 138, North-Central Florida Ridge								
Otela	40	A	.10	5	1	0 to 5	No	Not prime farmland	No	No	11	G138XT142FL	3s21	Yes	Yes	Low	Low
Chiefland	25	B	.10	4	1	0 to 5	No	Not prime farmland	No	No	11	G138XT142FL	3s30	Yes	Yes	Medium	Low
Kureb	22	A	.10	5	1	0 to 5	No	Not prime farmland	No	No	3	G138XT192FL	7s1	No	Yes	High	Low
10: Osier-Elloree complex, frequently flooded									MLRA: 138, North-Central Florida Ridge								
Osier	50	A/D	.10	5	1	0 to 2	Yes	Not prime farmland	No	No	21	G138XT002FL	5w8	Yes	Yes	High	High
Elloree	37	D	.15	5	2	0 to 2	Yes	Not prime farmland	No	No	20	G138XT002FL	6w3	Yes	Yes	Medium	Low
11: Clara and Meadowbrook soils, frequently flooded									MLRA: 152A, Eastern Gulf Coast Flatwoods								
Clara, frequently flooded	50	B/D	.10	5	1	0 to 2	Yes	Not prime farmland	No	No	21	G152AT800FL	6w4	Yes	Yes	Medium	High
Meadowbrook, frequently flooded	40	B/D	.10	5	1	0 to 2	Yes	Not prime farmland	No	No	21	G152AT003FL	6w4	Yes	Yes	Medium	High
12: Clara, Oldtown, and Meadowbrook soils, depressional									MLRA: 152A, Eastern Gulf Coast Flatwoods								
Clara, depressional	40	D	.10	5	1	0 to 2	Yes	Not prime farmland	No	No	21	G152AT800FL	6w4	Yes	Yes	High	Low
Oldtown, depressional	30	D	---	5	8	0 to 2	Yes	Not prime farmland	No	No	12	G152AT850FL	7w5	Yes	Yes	Medium	High

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12: Clara, Oldtown, and Meadowbrook soils, depressional									MLRA: 152A, Eastern Gulf Coast Flatwoods								
Meadowbrook, depressional	20	D	.10	5	1	0 to 2	Yes	Not prime farmland	No	No	21	G152AT800FL	7w5	Yes	Yes	Low	High
14: Rawhide mucky loamy fine sand, depressional									MLRA: 152A, Eastern Gulf Coast Flatwoods								
Rawhide	80	D	.10	5	8	0 to 2	Yes	Not prime farmland	No	No	12	G152AT800FL	7w5	Yes	Yes	Medium	High
15: Leon mucky fine sand, frequently flooded									MLRA: 152A, Eastern Gulf Coast Flatwoods								
Leon	85	D	.10	5	1	0 to 2	Yes	Not prime farmland	No	No	21	G152AT013FL	6w3	Yes	Yes	Low	High
16: Penney-Wadley complex, 0 to 5 percent slopes									MLRA: 138, North-Central Florida Ridge								
Penney	50	A	.10	5	1	0 to 5	No	Not prime farmland	No	No	4	G138XT192FL	4s7	No	Yes	High	Low
Wadley	40	A	.10	5	1	0 to 5	No	Not prime farmland	No	No	4	G138XT142FL	3s20	Yes	Yes	Medium	Low
17: Leon-Leon, depressional complex									MLRA: 152A, Eastern Gulf Coast Flatwoods								
Leon	50	B/D	.10	5	1	0 to 2	No	Not prime farmland	No	No	7	G152AT013FL	4w5	Yes	Yes	Medium	High
Leon, depressional	40	D	.10	5	8	0 to 2	Yes	Not prime farmland	No	No	21	G152AT800FL	6w3	Yes	Yes	Low	High
18: Chaires-Chaires, depressional complex									MLRA: 152A, Eastern Gulf Coast Flatwoods								
Chaires	50	B/D	.10	5	1	0 to 2	No	Not prime farmland	No	No	7	G152AT015FL	4w5	Yes	Yes	Low	High
Chaires, depressional	40	D	---	5	8	0 to 2	Yes	Not prime farmland	No	No	21	G152AT800FL	7w6	Yes	Yes	Low	High
19: Wekiva-Shired-Tooles complex, occasionally flooded									MLRA: 152A, Eastern Gulf Coast Flatwoods								
Wekiva	39	D	.10	2	1	0 to 2	Yes	Not prime farmland	No	No	5	G152AT001FL	5w1	Yes	Yes	Low	High
Shired	31	D	---	4	8	0 to 1	Yes	Not prime farmland	No	No	21	G152AT850FL	7w6	Yes	Yes	Low	High
Tooles	24	D	.10	4	1	0 to 1	Yes	Not prime farmland	No	No	7	G152AT003FL	3w8	Yes	Yes	Low	High
20: Chaires, limestone substratum-Leon complex									MLRA: 152A, Eastern Gulf Coast Flatwoods								
Chaires	50	B/D	.10	5	1	0 to 2	No	Not prime farmland	No	No	7	G152AT015FL	4w5	Yes	Yes	Medium	High
Leon	40	B/D	.10	5	1	0 to 2	No	Not prime farmland	No	No	7	G152AT013FL	4w5	Yes	Yes	Medium	High
21: Meadowbrook fine sand									MLRA: 152A, Eastern Gulf Coast Flatwoods								
Meadowbrook	80	B/D	.10	5	1	0 to 2	No	Not prime farmland	No	No	5	G152AT003FL	4w7	Yes	Yes	Medium	High

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22: Lutterloh, limestone substratum-Moriah complex									MLRA: 152A, Eastern Gulf Coast Flatwoods								
Lutterloh	55	C	.10	5	1	0 to 2	No	Not prime farmland	No	No	11	G152AT077FL	3e5	Yes	Yes	Medium	Low
Moriah	35	B	.10	4	1	0 to 2	No	Not prime farmland	No	No	5	G152AT077FL	3s24	Yes	Yes	Medium	Medium
25: Meadowbrook-Meadowbrook, depressional complex, occasionally flooded									MLRA: 152A, Eastern Gulf Coast Flatwoods								
Meadowbrook	45	B/D	.10	5	1	0 to 2	No	Not prime farmland	No	No	12	G152AT003FL	4w7	Yes	Yes	Medium	High
Meadowbrook, depressional	35	D	.10	5	1	0 to 2	Yes	Not prime farmland	No	No	21	G152AT800FL	7w5	Yes	Yes	Low	High
27: Steinhatchee-Tennille complex									MLRA: 152A, Eastern Gulf Coast Flatwoods								
Steinhatchee	52	B/D	.10	3	1	0 to 2	No	Not prime farmland	No	No	8	G152AT015FL	3w	Yes	Yes	Low	High
Tennille	32	D	.10	1	1	0 to 2	Yes	Not prime farmland	No	No	13	G152AT401FL	4w	Yes	Yes	Low	High
28: Tooles-Meadowbrook complex									MLRA: 152A, Eastern Gulf Coast Flatwoods								
Tooles	55	B/D	.10	4	1	0 to 1	No	Not prime farmland	No	No	7	G152AT003FL	3w8	Yes	Yes	Low	High
Meadowbrook	35	B/D	.10	5	1	0 to 2	No	Not prime farmland	No	No	7	G152AT003FL	4w7	Yes	Yes	Medium	High
29: Tooles fine sand, depressional									MLRA: 152A, Eastern Gulf Coast Flatwoods								
Tooles, depressional	80	D	.10	4	1	0 to 1	Yes	Not prime farmland	No	No	21	G152AT800FL	7w6	Yes	Yes	Low	High
30: Yellowjacket muck, depressional									MLRA: 152A, Eastern Gulf Coast Flatwoods								
Yellowjacket, depressional	80	D	---	2	8	0 to 1	Yes	Not prime farmland	No	No	21	G152AT850FL	7w2	Yes	Yes	Low	High
31: Clara sand, occasionally ponded									MLRA: 152A, Eastern Gulf Coast Flatwoods								
Clara	81	D	.10	5	1	0 to 2	Yes	Not prime farmland	No	No	21	G152AT800FL	6w4	Yes	Yes	High	High
32: Bayvi muck, frequently flooded									MLRA: 152A, Eastern Gulf Coast Flatwoods								
Bayvi	86	D	---	3	8	0 to 1	Yes	Not prime farmland	No	No	13	G152AT850FL	8w2	Yes	Yes	Low	High
34: Ortega-Blanton complex, 0 to 5 percent slopes									MLRA: 138, North-Central Florida Ridge								
Ortega	55	A	.10	5	1	0 to 5	No	Not prime farmland	No	No	4	G138XT142FL	3s7	No	Yes	High	Low
Blanton	35	A	.10	5	1	0 to 5	No	Not prime farmland	No	No	11	G138XT142FL	3s21	Yes	Yes	Medium	Low
36: Pits									MLRA: 138, North-Central Florida Ridge								
Pits	98	---	---	---	8	0 to 4	Inranker	Not prime farmland	---	---	---	G138XT900FL	8e1	---	---	---	---

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38: Quartzipsamments, 0 to 5 percent slopes									MLRA: 138, North-Central Florida Ridge								
Quartzipsamments	95	C	.10	5	1	0 to 5	No	Not prime farmland	No	No	---	G138XT900FL	6s20	No	Yes	High	Low
39: Resota sand, 0 to 5 percent slopes									MLRA: 152A, Eastern Gulf Coast Flatwoods								
Resota	90	A	.10	5	1	0 to 5	No	Not prime farmland	No	No	3	G152AT142FL	6s4	No	Yes	High	Low
41: Mandarin-Lutterloh, limestone substratum complex									MLRA: 152A, Eastern Gulf Coast Flatwoods								
Mandarin	50	C	.10	5	1	0 to 2	No	Not prime farmland	No	No	3	G152AT077FL	6s7	Yes	Yes	Medium	Medium
Lutterloh	30	C	.10	5	1	0 to 2	No	Not prime farmland	No	No	11	G152AT077FL	3e5	Yes	Yes	Medium	Low
42: Tooles-Wekiva complex									MLRA: 152A, Eastern Gulf Coast Flatwoods								
Tooles	60	B/D	.10	4	1	0 to 1	No	Not prime farmland	No	No	20	G152AT003FL	3w8	Yes	Yes	Low	Medium
Wekiva	30	D	.10	2	1	0 to 2	Yes	Not prime farmland	No	No	5	G152AT001FL	5w1	Yes	Yes	Low	High
44: Bodiford and Meadowbrook, limestone substratum, soils, frequently flooded									MLRA: 152A, Eastern Gulf Coast Flatwoods								
Bodiford	50	D	---	4	8	0 to 1	Yes	Not prime farmland	No	No	12	G152AT850FL	7w5	Yes	Yes	Low	High
Meadowbrook, limestone substratum	40	D	.10	5	1	0 to 2	Yes	Not prime farmland	No	No	21	G152AT800FL	7w5	Yes	Yes	Medium	High
47: Lutterloh, limestone substratum-Moriah-Matmon complex, occasionally flooded									MLRA: 138, North-Central Florida Ridge								
Lutterloh	30	C	.10	5	1	0 to 2	No	Not prime farmland	No	No	11	G138XT077FL	3e5	Yes	Yes	Medium	Low
Matmon	30	D	.15	2	1	0 to 2	No	Not prime farmland	No	No	8	G138XT463FL	4s	Yes	Yes	Low	High
Moriah	30	B	.10	4	1	0 to 2	No	Not prime farmland	No	No	8	G138XT077FL	3s24	Yes	Yes	Medium	Medium
48: Psammaquents-Rock outcrop complex, frequently flooded									MLRA: 152A, Eastern Gulf Coast Flatwoods								
Psammaquents	68	D	.10	3	1	0 to 1	Yes	Not prime farmland	No	No	---	G152AT800FL	8w	No	Yes	High	Low
Rock outcrop	30	D	---	---	8	0 to 1	Jnranke	Not prime farmland	Yes	No	---	G152AT900FL	8s1	Yes	Yes	Low	High
49: Chaires, limestone substratum-Meadowbrook complex									MLRA: 152A, Eastern Gulf Coast Flatwoods								
Chaires, limestone substratum	60	B/D	.10	5	1	0 to 2	No	Not prime farmland	No	No	7	G152AT015FL	4w5	Yes	Yes	Medium	High
Meadowbrook	25	B/D	.10	5	1	0 to 2	Yes	Not prime farmland	No	No	5	G152AT003FL	4w7	Yes	Yes	Medium	High
50: Wulfert muck, frequently flooded									MLRA: 152A, Eastern Gulf Coast Flatwoods								
Wulfert	81	D	---	2	2	0 to 1	Yes	Not prime farmland	No	No	21	G152AT850FL	8w2	Yes	Yes	Low	High

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51: Yellowjacket and Maurepas soils, frequently flooded									MLRA: 152A, Eastern Gulf Coast Flatwoods								
Maurepas	45	D	---	3	8	0 to 1	Yes	Not prime farmland	No	No	17	G152AT850FL	8w2	Yes	Yes	Low	High
Yellowjacket	45	D	---	2	8	0 to 1	Yes	Not prime farmland	No	No	21	G152AT850FL	7w2	Yes	Yes	Low	High
52: St. Augustine sand, organic substratum, rarely flooded									MLRA: 152A, Eastern Gulf Coast Flatwoods								
St. Augustine, organic substratum	80	B	.10	5	1	0 to 2	No	Not prime farmland	No	No	13	G152AT076FL	7s21	Yes	Yes	Medium	Low
54: Ridgewood fine sand									MLRA: 152A, Eastern Gulf Coast Flatwoods								
Ridgewood	77	C	.10	5	1	0 to 3	No	Not prime farmland	No	No	5	G152AT077FL	4s25	No	Yes	High	Low
Lutterloh	2	C	.10	5	1	0 to 2	No	Not prime farmland	No	No	11	G138XT077FL	3e5	Yes	Yes	Medium	Low
55: Tooles-Nuttall complex, frequently flooded									MLRA: 152A, Eastern Gulf Coast Flatwoods								
Tooles	60	D	.10	4	1	0 to 1	Yes	Not prime farmland	No	No	8	G152AT003FL	5w6	Yes	Yes	Medium	High
Nuttall	30	D	.10	3	1	0 to 1	Yes	Not prime farmland	No	No	8	G152AT001FL	5w6	Yes	Yes	Low	High
56: Ortega sand									MLRA: 152A, Eastern Gulf Coast Flatwoods								
Ortega	78	A	.10	5	1	1 to 3	No	Not prime farmland	No	No	4	G152AT139FL	3s7	No	Yes	High	Low
57: Clara-Oldtown complex, frequently flooded									MLRA: 152A, Eastern Gulf Coast Flatwoods								
Clara, frequently flooded	50	B/D	.10	5	1	0 to 1	Yes	Not prime farmland	No	No	21	G152AT800FL	6w4	Yes	Yes	High	Low
Oldtown, frequently flooded	40	D	---	5	8	0 to 1	Yes	Not prime farmland	No	No	12	G152AT850FL	7w2	Yes	Yes	Low	High
58: Talquin-Meadowbrook complex, occasionally flooded									MLRA: 152A, Eastern Gulf Coast Flatwoods								
Talquin	45	B/D	.10	5	1	0 to 2	No	Not prime farmland	No	No	7	G152AT015FL	4w5	Yes	Yes	Medium	High
Meadowbrook	30	B/D	.10	5	1	0 to 2	No	Not prime farmland	No	No	5	G152AT003FL	4w7	Yes	Yes	Medium	Low
59: Talquin fine sand, occasionally flooded									MLRA: 152A, Eastern Gulf Coast Flatwoods								
Talquin	75	B/D	.10	5	1	0 to 2	No	Not prime farmland	No	No	7	G152AT015FL	4w5	Yes	Yes	Medium	High
60: Ridgewood sand, rarely flooded									MLRA: 152A, Eastern Gulf Coast Flatwoods								
Ridgewood, rarely flooded	77	C	.10	5	1	0 to 3	No	Not prime farmland	No	No	5	G152AT077FL	4s25	No	Yes	High	Low

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61: Mandarin sand									MLRA: 152A, Eastern Gulf Coast Flatwoods								
Mandarin	90	C	.10	5	1	0 to 2	No	Not prime farmland	No	No	3	G152AT077FL	6s7	Yes	Yes	Medium	Medium
62: Kureb sand, 2 to 5 percent slopes									MLRA: 152A, Eastern Gulf Coast Flatwoods								
Kureb	80	A	.10	5	1	2 to 5	No	Not prime farmland	No	No	3	G152AT192FL	7s1	No	Yes	High	Low
63: Wesconnett and Lynn Haven soils, depressional									MLRA: 152A, Eastern Gulf Coast Flatwoods								
Lynn Haven	45	D	.10	5	8	0 to 1	Yes	Not prime farmland	No	No	7	G152AT800FL	7w2	Yes	Yes	Low	High
Wesconnett	45	D	.10	5	1	0 to 1	Yes	Not prime farmland	No	No	17	G152AT800FL	7w2	Yes	Yes	Low	High
64: Ousley-Leon-Clara complex, 0 to 3 percent slopes, occasionally flooded									MLRA: 152A, Eastern Gulf Coast Flatwoods								
Ousley	45	C	.10	5	1	0 to 3	No	Not prime farmland	No	No	5	G152AT077FL	3w7	No	Yes	High	Medium
Leon	35	B/D	.10	5	1	0 to 2	No	Not prime farmland	No	No	7	G152AT013FL	4w5	Yes	Yes	Medium	High
Clara	15	D	.10	5	1	0 to 2	Yes	Not prime farmland	No	No	21	G152AT800FL	6w4	Yes	Yes	High	High
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	---	---	---	---	---