

Field Office Technical Guide Soils Information (FL)

FL055: Highlands 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 |
|--|--------------|-----------|-----|----------|-----|---------------|----------|--------------------|--|--------|------------------|------------------------------|------|-------------|----------|---------------|----------------|
| 1: Paola sand, 0 to 8 percent slopes | | | | | | | | | MLRA: 154, South-Central Florida Ridge | | | | | | | | |
| Paola | 82 | A | .10 | 5 | 1 | 0 to 8 | No | Not prime farmland | No | No | 3 | G154XU192FL | 6s5 | No | No | High | Low |
| 2: St. Lucie sand, 0 to 8 percent slopes | | | | | | | | | MLRA: 154, South-Central Florida Ridge | | | | | | | | |
| St. Lucie | 85 | A | .10 | 5 | 1 | 0 to 8 | No | Not prime farmland | No | No | 3 | G154XU192FL | 7s2 | No | No | High | Low |
| 3: Basinger fine sand, depressional | | | | | | | | | MLRA: 154, South-Central Florida Ridge | | | | | | | | |
| Basinger, depressional | 80 | D | .10 | 5 | 1 | 0 to 2 | Yes | Not prime farmland | No | No | 25 | G154XU800FL | 7w3 | No | Yes | High | High |
| 4: Duette sand, 0 to 5 percent slopes | | | | | | | | | MLRA: 155, Southern Florida Flatwoods | | | | | | | | |
| Duette | 80 | A | .10 | 5 | 1 | 0 to 5 | No | Not prime farmland | No | No | 3 | G155XU142FL | 6s8 | Yes | Yes | Medium | Low |
| 5: Daytona sand, 0 to 5 percent slopes | | | | | | | | | MLRA: 155, Southern Florida Flatwoods | | | | | | | | |
| Daytona | 77 | B | .10 | 5 | 1 | 0 to 5 | No | Not prime farmland | No | No | 3 | G155XU142FL | 6s8 | Yes | Yes | Medium | Low |
| 6: Tavares sand, 0 to 5 percent slopes | | | | | | | | | MLRA: 155, Southern Florida Flatwoods | | | | | | | | |
| Tavares | 85 | A | .10 | 5 | 1 | 0 to 5 | No | Not prime farmland | No | No | 4 | G155XU142FL | 3s7 | No | No | High | Low |
| 7: Placid fine sand, depressional | | | | | | | | | MLRA: 155, Southern Florida Flatwoods | | | | | | | | |
| Placid, depressional | 87 | D | .10 | 5 | 1 | 0 to 2 | Yes | Not prime farmland | No | No | 25 | G155XU800FL | 7w3 | Yes | Yes | Low | High |
| 8: Immokalee sand | | | | | | | | | MLRA: 154, South-Central Florida Ridge | | | | | | | | |
| Immokalee | 87 | B/D | .10 | 5 | 1 | 0 to 2 | No | Not prime farmland | No | No | 6 | G154XU013FL | 4w2 | Yes | Yes | Medium | High |
| 9: Astatula sand, 0 to 8 percent slopes | | | | | | | | | MLRA: 154, South-Central Florida Ridge | | | | | | | | |
| Astatula | 80 | A | .10 | 5 | 1 | 0 to 8 | No | Not prime farmland | No | No | 2 | G154XU192FL | 6s5 | No | No | High | Low |
| 10: Myakka fine sand | | | | | | | | | MLRA: 155, Southern Florida Flatwoods | | | | | | | | |
| Myakka | 77 | B/D | .10 | 5 | 1 | 0 to 2 | No | Not prime farmland | No | No | 6 | G155XU003FL | 4w2 | Yes | Yes | Medium | High |
| 11: Orsino sand, 0 to 5 percent slopes | | | | | | | | | MLRA: 155, Southern Florida Flatwoods | | | | | | | | |
| Orsino | 82 | A | .10 | 5 | 1 | 0 to 5 | No | Not prime farmland | No | No | 1 | G154XU142FL | 6s8 | No | Yes | High | Low |
| 12: Basinger fine sand | | | | | | | | | MLRA: 154, South-Central Florida Ridge | | | | | | | | |
| Basinger | 82 | B/D | .10 | 5 | 1 | 0 to 2 | Yes | Not prime farmland | No | No | 26 | G154XU003FL | 4w21 | No | No | High | High |

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|--------------------------------------|--------------|-----------|-----|----------|-----|---------------|----------|--------------------|---------|--------|------------------|------------------------------|------|-------------|----------|---------------|----------------|
| 13: Felda fine sand | | | | | | | | | | | | | | | | | |
| Felda | 85 | B/D | .10 | 5 | 1 | 0 to 1 | Yes | Not prime farmland | No | No | 26 | G154XU003FL | 3w21 | Yes | Yes | Low | High |
| 14: Satellite sand | | | | | | | | | | | | | | | | | |
| Satellite | 85 | C | .10 | 5 | 1 | 0 to 2 | No | Not prime farmland | No | No | 3 | G154XU077FL | 6s9 | No | No | High | Low |
| 15: Bradenton fine sand | | | | | | | | | | | | | | | | | |
| Bradenton | 82 | B/D | .10 | 5 | 1 | 0 to 2 | Yes | Not prime farmland | No | No | 12 | G155XU001FL | 3w12 | Yes | Yes | Low | High |
| 16: Valkaria fine sand | | | | | | | | | | | | | | | | | |
| Valkaria | 83 | B/D | .10 | 5 | 1 | 0 to 2 | Yes | Not prime farmland | No | No | 26 | G155XU003FL | 4w21 | No | No | High | High |
| 17: Malabar fine sand | | | | | | | | | | | | | | | | | |
| Malabar | 80 | B/D | .10 | 5 | 1 | 0 to 2 | Yes | Not prime farmland | No | No | 26 | G154XU003FL | 4w22 | Yes | Yes | Low | High |
| 18: Kaliga muck | | | | | | | | | | | | | | | | | |
| Kaliga | 87 | B/D | --- | 2 | 2 | 0 to 1 | Yes | Not prime farmland | No | No | 25 | G155XU850FL | 3w27 | Yes | Yes | Low | High |
| 19: Hicoria mucky sand, depressional | | | | | | | | | | | | | | | | | |
| Hicoria | 87 | D | .10 | 5 | 1 | 0 to 2 | Yes | Not prime farmland | No | No | 25 | G155XU850FL | 7w3 | Yes | Yes | Low | High |
| 20: Samsula muck | | | | | | | | | | | | | | | | | |
| Samsula | 87 | B/D | --- | 2 | 2 | 0 to 1 | Yes | Not prime farmland | No | No | 25 | G155XU850FL | 3w27 | Yes | Yes | Medium | High |
| 21: Hontoon muck | | | | | | | | | | | | | | | | | |
| Hontoon | 85 | B/D | --- | 3 | 2 | 0 to 1 | Yes | Not prime farmland | No | No | 25 | G155XU850FL | 3w27 | Yes | Yes | Low | High |
| 22: Brighton muck | | | | | | | | | | | | | | | | | |
| Brighton | 92 | B/D | --- | 2 | 2 | 0 to 1 | Yes | Not prime farmland | No | No | 25 | G155XU850FL | 3w27 | Yes | Yes | Low | High |
| 23: Gator muck | | | | | | | | | | | | | | | | | |
| Gator | 85 | D | --- | 2 | 2 | 0 to 1 | Yes | Not prime farmland | No | No | 25 | G155XU850FL | 3w27 | Yes | Yes | Low | High |
| 24: Pineda sand | | | | | | | | | | | | | | | | | |
| Pineda | 82 | B/D | .10 | 5 | 1 | 0 to 2 | Yes | Not prime farmland | No | No | 26 | G155XU003FL | 3w21 | Yes | Yes | Low | High |

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|---|--------------|-----------|-----|----------|-----|---------------|----------|--------------------|--|--------|------------------|------------------------------|------|-------------|----------|---------------|----------------|
| 25: Chobee fine sandy loam, depressional | | | | | | | | | MLRA: 155, Southern Florida Flatwoods | | | | | | | | |
| Chobee | 87 | D | .15 | 5 | 3 | 0 to 1 | Yes | Not prime farmland | No | No | 25 | G154XU800FL | 7w3 | Yes | Yes | Low | High |
| 26: Tequesta muck | | | | | | | | | MLRA: 155, Southern Florida Flatwoods | | | | | | | | |
| Tequesta | 87 | B/D | --- | 5 | 2 | 0 to 2 | Yes | Not prime farmland | No | No | 25 | G155XU850FL | 3w27 | Yes | Yes | Low | High |
| 28: Archbold sand, 0 to 5 percent slopes | | | | | | | | | MLRA: 154, South-Central Florida Ridge | | | | | | | | |
| Archbold | 87 | A | .10 | 5 | 1 | 0 to 5 | No | Not prime farmland | No | No | 3 | G154XU142FL | 6s9 | No | No | High | Low |
| 29: Pomona sand | | | | | | | | | MLRA: 155, Southern Florida Flatwoods | | | | | | | | |
| Pomona | 65 | B/D | .10 | 5 | 1 | 0 to 2 | No | Not prime farmland | No | No | 6 | G155XU003FL | 4w3 | Yes | Yes | Low | High |
| 30: Oldsmar fine sand | | | | | | | | | MLRA: 155, Southern Florida Flatwoods | | | | | | | | |
| Oldsmar | 87 | B/D | .10 | 5 | 1 | 0 to 2 | No | Not prime farmland | No | No | 6 | G155XU013FL | 4w3 | Yes | Yes | Low | High |
| 31: Felda fine sand, depressional | | | | | | | | | MLRA: 154, South-Central Florida Ridge | | | | | | | | |
| Felda, depressional | 87 | D | .10 | 4 | 1 | 0 to 2 | Yes | Not prime farmland | No | No | 25 | G154XU800FL | 7w3 | Yes | Yes | Low | High |
| 32: Arents, very steep | | | | | | | | | MLRA: 155, Southern Florida Flatwoods | | | | | | | | |
| Arents | 100 | A | .10 | 3 | 1 | 45 to 65 | No | Not prime farmland | No | Yes | --- | G154XU900FL | 7e1 | Yes | Yes | Medium | High |
| 33: Basinger, St. Johns, and Placid soils | | | | | | | | | MLRA: 154, South-Central Florida Ridge | | | | | | | | |
| Basinger | 30 | B/D | .10 | 5 | 1 | 0 to 2 | Yes | Not prime farmland | No | No | 10 | G154XU003FL | 4w21 | No | No | High | High |
| Placid | 30 | B/D | .10 | 5 | 1 | 0 to 2 | Yes | Not prime farmland | No | No | 10 | G154XU003FL | 4w21 | Yes | Yes | Low | High |
| St. Johns | 30 | B/D | .10 | 5 | 1 | 0 to 2 | Yes | Not prime farmland | No | No | 10 | G154XU003FL | 4w21 | Yes | Yes | Medium | High |
| 34: Tavares-Basinger-Sanibel complex, rolling | | | | | | | | | MLRA: 154, South-Central Florida Ridge | | | | | | | | |
| Tavares | 60 | A | .10 | 5 | 1 | 2 to 12 | No | Not prime farmland | No | No | 4 | G154XU142FL | 4s3 | No | No | High | Low |
| Basinger | 20 | B/D | .10 | 5 | 1 | 0 to 2 | Yes | Not prime farmland | No | No | 26 | G154XU800FL | 4w21 | No | No | High | High |
| Sanibel | 10 | B/D | --- | 4 | 8 | 0 to 1 | Yes | Not prime farmland | No | No | 25 | G154XU850FL | 7w1 | Yes | Yes | Low | High |
| 35: Sanibel muck | | | | | | | | | MLRA: 155, Southern Florida Flatwoods | | | | | | | | |
| Sanibel | 77 | B/D | --- | 4 | 2 | 0 to 2 | Yes | Not prime farmland | No | No | 25 | G155XU850FL | 3w27 | Yes | Yes | Low | High |
| 36: Pomello sand, 0 to 5 percent slopes | | | | | | | | | MLRA: 154, South-Central Florida Ridge | | | | | | | | |
| Pomello | 87 | C | .10 | 5 | 1 | 0 to 5 | No | Not prime farmland | No | No | 3 | G154XU130FL | 6s8 | Yes | Yes | Medium | Low |

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| 37: Malabar sand, depressional | | | | | | | | | MLRA: 154, South-Central Florida Ridge | | | | | | | | |
| Malabar, depressional | 75 | D | .10 | 5 | 1 | 0 to 2 | Yes | Not prime farmland | No | No | 25 | G154XU800FL | 7w3 | Yes | Yes | Low | High |
| 38: EauGallie fine sand | | | | | | | | | MLRA: 154, South-Central Florida Ridge | | | | | | | | |
| EauGallie | 82 | B/D | .10 | 5 | 1 | 0 to 2 | No | Not prime farmland | No | No | 6 | G154XU003FL | 4w3 | Yes | Yes | Low | High |
| 39: Smyrna sand | | | | | | | | | MLRA: 155, Southern Florida Flatwoods | | | | | | | | |
| Smyrna | 85 | B/D | .10 | 5 | 1 | 0 to 2 | No | Not prime farmland | No | No | 6 | G155XU003FL | 4w2 | Yes | Yes | Medium | High |
| 40: Arents, organic substratum | | | | | | | | | MLRA: 155, Southern Florida Flatwoods | | | | | | | | |
| Arents | 92 | B | .10 | 5 | 1 | 0 to 1.9 | No | Not prime farmland | No | No | --- | G155XU900FL | 7s8 | No | Yes | High | High |
| 41: Anclote-Basinger fine sand, frequently flooded | | | | | | | | | MLRA: 154, South-Central Florida Ridge | | | | | | | | |
| Anclote | 52 | D | .10 | 5 | 1 | 0 to 2 | Yes | Not prime farmland | No | No | 21 | G154XU003FL | 6w3 | No | Yes | High | High |
| Basinger, frequently flooded | 30 | D | .10 | 5 | 1 | 0 to 2 | Yes | Not prime farmland | No | No | 21 | G154XU800FL | 6w4 | No | No | High | High |
| 42: Astatula-Urban land complex, 0 to 8 percent slopes | | | | | | | | | MLRA: 154, South-Central Florida Ridge | | | | | | | | |
| Astatula | 50 | A | .10 | 5 | 1 | 0 to 8 | No | Not prime farmland | No | No | 3 | G154XU192FL | 6s5 | No | No | High | Low |
| Urban land | 28 | --- | --- | --- | --- | 0 to 8 | Inranker | Not prime farmland | --- | --- | --- | G154XU900FL | --- | --- | --- | --- | --- |
| 43: Urban land | | | | | | | | | MLRA: 154, South-Central Florida Ridge | | | | | | | | |
| Urban land | 92 | --- | --- | --- | --- | 0 to 2 | Inranker | Not prime farmland | --- | --- | --- | G154XU900FL | --- | --- | --- | --- | --- |
| 44: Satellite-Basinger-Urban land complex | | | | | | | | | MLRA: 154, South-Central Florida Ridge | | | | | | | | |
| Satellite | 40 | C | .10 | 5 | 1 | 0 to 2 | No | Not prime farmland | No | No | 3 | G154XU077FL | 6s9 | No | No | High | Low |
| Urban land | 30 | --- | --- | --- | --- | 0 to 2 | Inranker | Not prime farmland | --- | --- | --- | G154XU900FL | --- | --- | --- | --- | --- |
| Basinger | 20 | B/D | .10 | 5 | 1 | 0 to 2 | Yes | Not prime farmland | No | No | 26 | G154XU800FL | 4w21 | No | No | High | High |
| 45: Paola-Basinger sands, rolling | | | | | | | | | MLRA: 154, South-Central Florida Ridge | | | | | | | | |
| Paola | 67 | A | .10 | 5 | 1 | 0 to 12 | No | Not prime farmland | Yes | No | 3 | G154XU192FL | 7s4 | No | No | High | Medium |
| Basinger | 20 | D | .10 | 5 | 1 | 0 to 2 | Yes | Not prime farmland | No | No | 25/26 | G154XU800FL | 7w3 | No | No | High | High |
| 46: Kaliga muck, frequently flooded | | | | | | | | | MLRA: 155, Southern Florida Flatwoods | | | | | | | | |
| Kaliga, frequently flooded | 75 | D | --- | 2 | 8 | 0 to 2 | Yes | Not prime farmland | No | No | 25 | G155XU850FL | 7w1 | Yes | Yes | Low | High |

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|-----------------------------|-----------------|--------------|-----|-------------|-----|------------------|-------------|-------------|------------|-----------|---------------------|---------------------------------|-----|----------------|-------------|------------------|-------------------|--|
| 99: Water | | | | | | | | | | | | | | | | | | |
| Water | 100 | --- | --- | --- | --- | --- | Jnranke | | --- | --- | --- | Not assigned | --- | --- | --- | --- | --- | |