

## Appendix D. Secondary Land Cover Habitat Model Parameters for Avian Species.

SppC	State ClassID	Name	structure name	stage name	strSysElCode
W bABDU	116311	Atlantic Coastal Plain Northern Fresh and Oligohaline Tidal Marsh	early succ	early	CES203.516
W bABDU	1820	Row Crop	early succ	n/a	SEGAP820
B bWODU	218631	Atlantic Coastal Plain Dry and Dry-Mesic Oak Forest	closed	late	CES203.241
B bWODU	218621	Atlantic Coastal Plain Dry and Dry-Mesic Oak Forest	closed	mid	CES203.241
B bWODU	318631	Atlantic Coastal Plain Dry and Dry-Mesic Oak Forest	open	late	CES203.241
B bWODU	318621	Atlantic Coastal Plain Dry and Dry-Mesic Oak Forest	open	mid	CES203.241
B bWODU	217321	Atlantic Coastal Plain Fall-line Sandhills Longleaf Pine Woodland - Offsite Hardwood Modifier	closed	mid	CES203.254d
B bWODU	317331	Atlantic Coastal Plain Fall-line Sandhills Longleaf Pine Woodland - Offsite Hardwood Modifier	open	late	CES203.254d
B bWODU	317321	Atlantic Coastal Plain Fall-line Sandhills Longleaf Pine Woodland - Offsite Hardwood Modifier	open	mid	CES203.254d
B bWODU	218831	Atlantic Coastal Plain Mesic Hardwood and Mixed Forest	closed	late	CES203.242
B bWODU	218821	Atlantic Coastal Plain Mesic Hardwood and Mixed Forest	closed	mid	CES203.242
B bWODU	318831	Atlantic Coastal Plain Mesic Hardwood and Mixed Forest	open	late	CES203.242
B bWODU	318821	Atlantic Coastal Plain Mesic Hardwood and Mixed Forest	open	mid	CES203.242
B bWODU	217231	East Gulf Coastal Plain Interior Upland Longleaf Pine Woodland - Offsite Hardwood Modifier	closed	late	CES203.496d
B bWODU	217221	East Gulf Coastal Plain Interior Upland Longleaf Pine Woodland - Offsite Hardwood Modifier	closed	mid	CES203.496d
B bWODU	317231	East Gulf Coastal Plain Interior Upland Longleaf Pine Woodland - Offsite Hardwood Modifier	open	late	CES203.496d
B bWODU	317221	East Gulf Coastal Plain Interior Upland Longleaf Pine Woodland - Offsite Hardwood Modifier	open	mid	CES203.496d
B bWODU	217431	East Gulf Coastal Plain Limestone Forest	closed	late	CES203.502
B bWODU	217421	East Gulf Coastal Plain Limestone Forest	closed	mid	CES203.502
B bWODU	317421	East Gulf Coastal Plain Limestone Forest	open	mid	CES203.502
B bWODU	215731	Southern and Central Appalachian Oak Forest	closed	late	CES202.886
B bWODU	215721	Southern and Central Appalachian Oak Forest	closed	mid	CES202.886
B bWODU	315731	Southern and Central Appalachian Oak Forest	open	late	CES202.886
B bWODU	205731	Southern Coastal Plain Dry Upland Hardwood Forest	closed	late	CES203.560
B bWODU	205721	Southern Coastal Plain Dry Upland Hardwood Forest	closed	mid	CES203.560
B bWODU	305731	Southern Coastal Plain Dry Upland Hardwood Forest	open	late	CES203.560
B bWODU	305721	Southern Coastal Plain Dry Upland Hardwood Forest	open	mid	CES203.560
B bWODU	206631	Southern Piedmont Dry Oak-(Pine) Forest - Hardwood Modifier	closed	late	CES202.339a
B bWODU	206621	Southern Piedmont Dry Oak-(Pine) Forest - Hardwood Modifier	closed	mid	CES202.339a
B bWODU	306631	Southern Piedmont Dry Oak-(Pine) Forest - Hardwood Modifier	open	late	CES202.339a
B bWODU	306621	Southern Piedmont Dry Oak-(Pine) Forest - Hardwood Modifier	open	mid	CES202.339a
B bWODU	216931	Southern Piedmont Mesic Forest	closed	late	CES202.342
B bWODU	216921	Southern Piedmont Mesic Forest	closed	mid	CES202.342
B bWODU	316931	Southern Piedmont Mesic Forest	open	late	CES202.342
B bWODU	316921	Southern Piedmont Mesic Forest	open	mid	CES202.342
bAMKE	118311	Atlantic Coastal Plain Blackwater Stream Floodplain Forest - Forest Modifier	early succ	early	CES203.247a
bAMKE	318311	Atlantic Coastal Plain Blackwater Stream Floodplain Forest - Forest Modifier	open	early	CES203.247a
bAMKE	318331	Atlantic Coastal Plain Blackwater Stream Floodplain Forest - Forest Modifier	open	late	CES203.247a
bAMKE	318321	Atlantic Coastal Plain Blackwater Stream Floodplain Forest - Forest Modifier	open	mid	CES203.247a
bAMKE	114411	Atlantic Coastal Plain Brownwater Stream Floodplain Forest	early succ	early	CES203.248
bAMKE	314431	Atlantic Coastal Plain Brownwater Stream Floodplain Forest	open	late	CES203.248
bAMKE	314421	Atlantic Coastal Plain Brownwater Stream Floodplain Forest	open	mid	CES203.248
bAMKE	121311	Atlantic Coastal Plain Central Fresh-Oligohaline Tidal Marsh	early succ	early	CES203.376
bAMKE	1213	Atlantic Coastal Plain Central Fresh-Oligohaline Tidal Marsh	early succ	n/a	CES203.376
bAMKE	1213	Atlantic Coastal Plain Central Fresh-Oligohaline Tidal Marsh	early succ	n/a	CES203.376
bAMKE	321311	Atlantic Coastal Plain Central Fresh-Oligohaline Tidal Marsh	open	early	CES203.376
bAMKE	321312	Atlantic Coastal Plain Central Fresh-Oligohaline Tidal Marsh	open	early	CES203.376
bAMKE	321321	Atlantic Coastal Plain Central Fresh-Oligohaline Tidal Marsh	open	mid	CES203.376
bAMKE	321322	Atlantic Coastal Plain Central Fresh-Oligohaline Tidal Marsh	open	mid	CES203.376
bAMKE	116211	Atlantic Coastal Plain Central Maritime Forest	early succ	early	CES203.261
bAMKE	316231	Atlantic Coastal Plain Central Maritime Forest	open	late	CES203.261
bAMKE	316221	Atlantic Coastal Plain Central Maritime Forest	open	mid	CES203.261
bAMKE	119011	Atlantic Coastal Plain Clay-Based Carolina Bay Forested Wetland	early succ	early	CES203.245a
bAMKE	319031	Atlantic Coastal Plain Clay-Based Carolina Bay Forested Wetland	open	late	CES203.245a
bAMKE	319021	Atlantic Coastal Plain Clay-Based Carolina Bay Forested Wetland	open	mid	CES203.245a
bAMKE	122521	Atlantic Coastal Plain Clay-Based Carolina Bay Herbaceous Wetland	early succ	mid	CES203.245b
bAMKE	1225	Atlantic Coastal Plain Clay-Based Carolina Bay Herbaceous Wetland	early succ	n/a	CES203.245b
bAMKE	322521	Atlantic Coastal Plain Clay-Based Carolina Bay Herbaceous Wetland	open	mid	CES203.245b
bAMKE	1318	Atlantic Coastal Plain Depression Pondshore	early succ	n/a	CES203.262
bAMKE	118611	Atlantic Coastal Plain Dry and Dry-Mesic Oak Forest	early succ	early	CES203.241
bAMKE	318631	Atlantic Coastal Plain Dry and Dry-Mesic Oak Forest	open	late	CES203.241
bAMKE	318621	Atlantic Coastal Plain Dry and Dry-Mesic Oak Forest	open	mid	CES203.241
bAMKE	121411	Atlantic Coastal Plain Embayed Region Tidal Freshwater Marsh	early succ	early	CES203.259
bAMKE	321411	Atlantic Coastal Plain Embayed Region Tidal Freshwater Marsh	open	early	CES203.259
bAMKE	321421	Atlantic Coastal Plain Embayed Region Tidal Freshwater Marsh	open	mid	CES203.259
bAMKE	321422	Atlantic Coastal Plain Embayed Region Tidal Freshwater Marsh	open	mid	CES203.259
bAMKE	124611	Atlantic Coastal Plain Embayed Region Tidal Salt and Brackish Marsh	early succ	early	CES203.260
bAMKE	109011	Atlantic Coastal Plain Fall-Line Sandhills Longleaf Pine Woodland - Loblolly Modifier	early succ	early	CES203.254c
bAMKE	309031	Atlantic Coastal Plain Fall-Line Sandhills Longleaf Pine Woodland - Loblolly Modifier	open	late	CES203.254c
bAMKE	309021	Atlantic Coastal Plain Fall-Line Sandhills Longleaf Pine Woodland - Loblolly Modifier	open	mid	CES203.254c
bAMKE	117311	Atlantic Coastal Plain Fall-line Sandhills Longleaf Pine Woodland - Offsite Hardwood Modifier	early succ	early	CES203.254d
bAMKE	317331	Atlantic Coastal Plain Fall-line Sandhills Longleaf Pine Woodland - Offsite Hardwood Modifier	open	late	CES203.254d
bAMKE	317321	Atlantic Coastal Plain Fall-line Sandhills Longleaf Pine Woodland - Offsite Hardwood Modifier	open	mid	CES203.254d

bAMKE	109111	Atlantic Coastal Plain Fall-line Sandhills Longleaf Pine Woodland - Open Understory Modifier	early succ	early	CES203.254a
bAMKE	309131	Atlantic Coastal Plain Fall-line Sandhills Longleaf Pine Woodland - Open Understory Modifier	open	late	CES203.254a
bAMKE	309121	Atlantic Coastal Plain Fall-line Sandhills Longleaf Pine Woodland - Open Understory Modifier	open	mid	CES203.254a
bAMKE	121911	Atlantic Coastal Plain Large Natural Lakeshore	early succ	early	CES203.044
bAMKE	321921	Atlantic Coastal Plain Large Natural Lakeshore	open	mid	CES203.044
bAMKE	118811	Atlantic Coastal Plain Mesic Hardwood and Mixed Forest	early succ	early	CES203.242
bAMKE	318831	Atlantic Coastal Plain Mesic Hardwood and Mixed Forest	open	late	CES203.242
bAMKE	318821	Atlantic Coastal Plain Mesic Hardwood and Mixed Forest	open	mid	CES203.242
bAMKE	117811	Atlantic Coastal Plain Nonriverine Swamp and Wet Hardwood Forest - Taxodium/Nyssa Modifier	early succ	early	CES203.304b
bAMKE	317831	Atlantic Coastal Plain Nonriverine Swamp and Wet Hardwood Forest - Taxodium/Nyssa Modifier	open	late	CES203.304b
bAMKE	317821	Atlantic Coastal Plain Nonriverine Swamp and Wet Hardwood Forest - Taxodium/Nyssa Modifier	open	mid	CES203.304b
bAMKE	115211	Atlantic Coastal Plain Nonriverine Swamp and Wet Hardwood Forest - Oak Dominated Modifier	early succ	early	CES203.304a
bAMKE	115111	Atlantic Coastal Plain Northern Basin Swamp and Wet Hardwood Forest	early succ	early	CES203.520
bAMKE	316311	Atlantic Coastal Plain Northern Fresh and Oligohaline Tidal Marsh	open	early	CES203.516
bAMKE	316312	Atlantic Coastal Plain Northern Fresh and Oligohaline Tidal Marsh	open	early	CES203.516
bAMKE	316321	Atlantic Coastal Plain Northern Fresh and Oligohaline Tidal Marsh	open	mid	CES203.516
bAMKE	316322	Atlantic Coastal Plain Northern Fresh and Oligohaline Tidal Marsh	open	mid	CES203.516
bAMKE	116111	Atlantic Coastal Plain Northern Maritime Forest	early succ	early	CES203.302
bAMKE	116122	Atlantic Coastal Plain Northern Maritime Forest	early succ	mid	CES203.302
bAMKE	316131	Atlantic Coastal Plain Northern Maritime Forest	open	late	CES203.302
bAMKE	117911	Atlantic Coastal Plain Peatland Pocosin	early succ	early	CES203.267
bAMKE	317931	Atlantic Coastal Plain Peatland Pocosin	open	late	CES203.267
bAMKE	317921	Atlantic Coastal Plain Peatland Pocosin	open	mid	CES203.267
bAMKE	118511	Atlantic Coastal Plain Small Blackwater River Floodplain Forest	early succ	early	CES203.249
bAMKE	318511	Atlantic Coastal Plain Small Blackwater River Floodplain Forest	open	early	CES203.249
bAMKE	318531	Atlantic Coastal Plain Small Blackwater River Floodplain Forest	open	late	CES203.249
bAMKE	318521	Atlantic Coastal Plain Small Blackwater River Floodplain Forest	open	mid	CES203.249
bAMKE	115411	Atlantic Coastal Plain Small Brownwater River Floodplain Forest	early succ	early	CES203.250
bAMKE	315411	Atlantic Coastal Plain Small Brownwater River Floodplain Forest	open	early	CES203.250
bAMKE	315431	Atlantic Coastal Plain Small Brownwater River Floodplain Forest	open	late	CES203.250
bAMKE	315421	Atlantic Coastal Plain Small Brownwater River Floodplain Forest	open	mid	CES203.250
bAMKE	115811	Atlantic Coastal Plain Southern Maritime Forest	early succ	early	CES203.537
bAMKE	315831	Atlantic Coastal Plain Southern Maritime Forest	open	late	CES203.537
bAMKE	315821	Atlantic Coastal Plain Southern Maritime Forest	open	mid	CES203.537
bAMKE	119111	Atlantic Coastal Plain Southern Wet Pine Savanna and Flatwoods	early succ	early	CES203.536
bAMKE	319111	Atlantic Coastal Plain Southern Wet Pine Savanna and Flatwoods	open	early	CES203.536
bAMKE	319131	Atlantic Coastal Plain Southern Wet Pine Savanna and Flatwoods	open	late	CES203.536
bAMKE	319121	Atlantic Coastal Plain Southern Wet Pine Savanna and Flatwoods	open	mid	CES203.536
bAMKE	118411	Atlantic Coastal Plain Streamhead Seepage Swamp, Pocosin, and Baygall	early succ	early	CES203.252
bAMKE	318431	Atlantic Coastal Plain Streamhead Seepage Swamp, Pocosin, and Baygall	open	late	CES203.252
bAMKE	318421	Atlantic Coastal Plain Streamhead Seepage Swamp, Pocosin, and Baygall	open	mid	CES203.252
bAMKE	119311	Atlantic Coastal Plain Upland Longleaf Pine Woodland	early succ	early	CES203.281
bAMKE	319331	Atlantic Coastal Plain Upland Longleaf Pine Woodland	open	late	CES203.281
bAMKE	319321	Atlantic Coastal Plain Upland Longleaf Pine Woodland	open	mid	CES203.281
bAMKE	117111	Atlantic Coastal Plain Xeric River Dune	early succ	early	CES203.497
bAMKE	317131	Atlantic Coastal Plain Xeric River Dune	open	late	CES203.497
bAMKE	317121	Atlantic Coastal Plain Xeric River Dune	open	mid	CES203.497
bAMKE	118111	Central Atlantic Coastal Plain Wet Longleaf Pine Savanna and Flatwoods	early succ	early	CES203.505
bAMKE	318111	Central Atlantic Coastal Plain Wet Longleaf Pine Savanna and Flatwoods	open	early	CES203.505
bAMKE	318131	Central Atlantic Coastal Plain Wet Longleaf Pine Savanna and Flatwoods	open	late	CES203.505
bAMKE	318121	Central Atlantic Coastal Plain Wet Longleaf Pine Savanna and Flatwoods	open	mid	CES203.505
bAMKE	114311	Central Florida Pine Flatwoods	early succ	early	CES203.382
bAMKE	314331	Central Florida Pine Flatwoods	open	late	CES203.382
bAMKE	314321	Central Florida Pine Flatwoods	open	mid	CES203.382
bAMKE	1300	Deciduous Plantations	early succ	n/a	SEGAP410
bAMKE	116711	East Gulf Coastal Plain Interior Upland LL Pine Woodland - Loblolly Modifier	early succ	early	CES203.496c
bAMKE	316731	East Gulf Coastal Plain Interior Upland LL Pine Woodland - Loblolly Modifier	open	late	CES203.496c
bAMKE	316721	East Gulf Coastal Plain Interior Upland LL Pine Woodland - Loblolly Modifier	open	mid	CES203.496c
bAMKE	117211	East Gulf Coastal Plain Interior Upland Longleaf Pine Woodland - Offsite Hardwood Modifier	early succ	early	CES203.496d
bAMKE	317231	East Gulf Coastal Plain Interior Upland Longleaf Pine Woodland - Offsite Hardwood Modifier	open	late	CES203.496d
bAMKE	317221	East Gulf Coastal Plain Interior Upland Longleaf Pine Woodland - Offsite Hardwood Modifier	open	mid	CES203.496d
bAMKE	109511	East Gulf Coastal Plain Interior Upland Longleaf Pine Woodland - Open Understory Modifier	early succ	early	CES203.496a
bAMKE	309531	East Gulf Coastal Plain Interior Upland Longleaf Pine Woodland - Open Understory Modifier	open	late	CES203.496a
bAMKE	309521	East Gulf Coastal Plain Interior Upland Longleaf Pine Woodland - Open Understory Modifier	open	mid	CES203.496a
bAMKE	317421	East Gulf Coastal Plain Limestone Forest	open	mid	CES203.502
bAMKE	115611	East Gulf Coastal Plain Near-Coast Pine Flatwoods - Offsite Hardwood	early succ	early	CES203.375c
bAMKE	315631	East Gulf Coastal Plain Near-Coast Pine Flatwoods - Offsite Hardwood	open	late	CES203.375c
bAMKE	315621	East Gulf Coastal Plain Near-Coast Pine Flatwoods - Offsite Hardwood	open	mid	CES203.375c
bAMKE	115511	East Gulf Coastal Plain Near-Coast Pine Flatwoods - Open	early succ	early	CES203.375a
bAMKE	315531	East Gulf Coastal Plain Near-Coast Pine Flatwoods - Open	open	late	CES203.375a
bAMKE	315521	East Gulf Coastal Plain Near-Coast Pine Flatwoods - Open	open	mid	CES203.375a
bAMKE	114211	East Gulf Coastal Plain Near-Coast Pine Flatwoods - Scrub/Shrub	early succ	early	CES203.375b
bAMKE	314231	East Gulf Coastal Plain Near-Coast Pine Flatwoods - Scrub/Shrub	open	late	CES203.375b
bAMKE	314221	East Gulf Coastal Plain Near-Coast Pine Flatwoods - Scrub/Shrub	open	mid	CES203.375b
bAMKE	114611	East Gulf Coastal Plain Small Stream and River Floodplain Forest	early succ	early	CES203.559
bAMKE	314631	East Gulf Coastal Plain Small Stream and River Floodplain Forest	open	late	CES203.559
bAMKE	314621	East Gulf Coastal Plain Small Stream and River Floodplain Forest	open	mid	CES203.559
bAMKE	1324	East Gulf Coastal Plain Southern Depression Pondshore	early succ	n/a	CES203.504
bAMKE	123311	East Gulf Coastal Plain Treeless Savanna and Wet Prairie	early succ	early	CES203.192
bAMKE	323331	East Gulf Coastal Plain Treeless Savanna and Wet Prairie	open	late	CES203.192
bAMKE	323321	East Gulf Coastal Plain Treeless Savanna and Wet Prairie	open	mid	CES203.192

bAMKE	107911	EGCP Maritime Forest	early succ	early	CES203.503
bAMKE	307931	EGCP Maritime Forest	open	late	CES203.503
bAMKE	307921	EGCP Maritime Forest	open	mid	CES203.503
bAMKE	120111	Evergreen Plantations or Managed Pine (can include dense successional regrowth)	early succ	early	SEGAP420
bAMKE	320111	Evergreen Plantations or Managed Pine (can include dense successional regrowth)	open	early	SEGAP420
bAMKE	320131	Evergreen Plantations or Managed Pine (can include dense successional regrowth)	open	late	SEGAP420
bAMKE	320121	Evergreen Plantations or Managed Pine (can include dense successional regrowth)	open	mid	SEGAP420
bAMKE	1216	Florida Big Bend Fresh-Oligohaline Tidal Marsh	early succ	n/a	CES203.507
bAMKE	107611	Florida Longleaf Pine Sandhill- Open Understory	early succ	early	CES203.284a
bAMKE	307631	Florida Longleaf Pine Sandhill- Open Understory	open	late	CES203.284a
bAMKE	307621	Florida Longleaf Pine Sandhill- Open Understory	open	mid	CES203.284a
bAMKE	112411	Florida Peninsula Inland Scrub	early succ	early	CES203.057
bAMKE	312431	Florida Peninsula Inland Scrub	open	late	CES203.057
bAMKE	312421	Florida Peninsula Inland Scrub	open	mid	CES203.057
bAMKE	122811	Floridian Highlands Freshwater Marsh	early succ	early	CES203.077
bAMKE	120411	Public Evergreen Plantations or Managed Pine (can include dense successional regrowth)	early succ	early	SEGAP420
bAMKE	320411	Public Evergreen Plantations or Managed Pine (can include dense successional regrowth)	open	early	SEGAP420
bAMKE	320431	Public Evergreen Plantations or Managed Pine (can include dense successional regrowth)	open	late	SEGAP420
bAMKE	320421	Public Evergreen Plantations or Managed Pine (can include dense successional regrowth)	open	mid	SEGAP420
bAMKE	315731	Southern and Central Appalachian Oak Forest	open	late	CES202.886
bAMKE	114711	Southern Coastal Plain Blackwater River Floodplain Forest	early succ	early	CES203.493
bAMKE	314731	Southern Coastal Plain Blackwater River Floodplain Forest	open	late	CES203.493
bAMKE	105711	Southern Coastal Plain Dry Upland Hardwood Forest	early succ	early	CES203.560
bAMKE	305731	Southern Coastal Plain Dry Upland Hardwood Forest	open	late	CES203.560
bAMKE	305721	Southern Coastal Plain Dry Upland Hardwood Forest	open	mid	CES203.560
bAMKE	123111	Southern Coastal Plain Herbaceous Seepage Bog	early succ	early	CES203.078
bAMKE	119411	Southern Coastal Plain Hydric Hammock	early succ	early	CES203.501
bAMKE	115011	Southern Coastal Plain Nonriverine Basin Swamp	early succ	early	CES203.384
bAMKE	315011	Southern Coastal Plain Nonriverine Basin Swamp	open	early	CES203.384
bAMKE	137011	Southern Coastal Plain Nonriverine Basin Swamp - Okefenokee Bay/Gum Modifier	early succ	early	CES203.384b
bAMKE	137811	Southern Coastal Plain Nonriverine Basin Swamp - Okefenokee Clethra Modifier	early succ	early	CES203.384e
bAMKE	137711	Southern Coastal Plain Nonriverine Basin Swamp - Okefenokee Nuphar Modifier	early succ	early	CES203.384d
bAMKE	137111	Southern Coastal Plain Nonriverine Basin Swamp - Okefenokee Pine Modifier	early succ	early	CES203.384c
bAMKE	116411	Southern Coastal Plain Nonriverine Cypress Dome	early succ	early	CES203.251
bAMKE	316431	Southern Coastal Plain Nonriverine Cypress Dome	open	late	CES203.251
bAMKE	316421	Southern Coastal Plain Nonriverine Cypress Dome	open	mid	CES203.251
bAMKE	136911	Southern Coastal Plain Nonriverine Swamp and Wet Hardwood Forest - Taxodium Modifier	early succ	early	CES203.384a
bAMKE	336911	Southern Coastal Plain Nonriverine Swamp and Wet Hardwood Forest - Taxodium Modifier	open	early	CES203.384a
bAMKE	109911	Southern Coastal Plain Oak Dome and Hammock	early succ	early	CES203.494
bAMKE	309931	Southern Coastal Plain Oak Dome and Hammock	open	late	CES203.494
bAMKE	309921	Southern Coastal Plain Oak Dome and Hammock	open	mid	CES203.494
bAMKE	118011	Southern Coastal Plain Seepage Swamp and Baygall	early succ	early	CES203.505
bAMKE	318031	Southern Coastal Plain Seepage Swamp and Baygall	open	late	CES203.505
bAMKE	318021	Southern Coastal Plain Seepage Swamp and Baygall	open	mid	CES203.505
bAMKE	106611	Southern Piedmont Dry Oak-(Pine) Forest - Hardwood Modifier	early succ	early	CES202.339a
bAMKE	306631	Southern Piedmont Dry Oak-(Pine) Forest - Hardwood Modifier	open	late	CES202.339a
bAMKE	306621	Southern Piedmont Dry Oak-(Pine) Forest - Hardwood Modifier	open	mid	CES202.339a
bAMKE	117011	Southern Piedmont Dry Oak-(Pine) Forest - Loblolly Pine Modifier	early succ	early	CES202.339b
bAMKE	317031	Southern Piedmont Dry Oak-(Pine) Forest - Loblolly Pine Modifier	open	late	CES202.339b
bAMKE	317021	Southern Piedmont Dry Oak-(Pine) Forest - Loblolly Pine Modifier	open	mid	CES202.339b
bAMKE	110811	Southern Piedmont Dry Oak-(Pine) Forest - Mixed Modifier	early succ	early	CES202.339c
bAMKE	310831	Southern Piedmont Dry Oak-(Pine) Forest - Mixed Modifier	open	late	CES202.339c
bAMKE	310821	Southern Piedmont Dry Oak-(Pine) Forest - Mixed Modifier	open	mid	CES202.339c
bAMKE	116911	Southern Piedmont Mesic Forest	early succ	early	CES202.342
bAMKE	316931	Southern Piedmont Mesic Forest	open	late	CES202.342
bAMKE	316921	Southern Piedmont Mesic Forest	open	mid	CES202.342
bAMKE	116811	Southern Piedmont Small Floodplain and Riparian Forest	early succ	early	CES202.323
bAMKE	316831	Southern Piedmont Small Floodplain and Riparian Forest	open	late	CES202.323
bAMKE	316821	Southern Piedmont Small Floodplain and Riparian Forest	open	mid	CES202.323
bAMKE	1321	Unconsolidated Shore (Lake/River/Pond)	early succ	n/a	SEGAP321
bFISP	216231	Atlantic Coastal Plain Central Maritime Forest	closed	late	CES203.261
bFISP	216221	Atlantic Coastal Plain Central Maritime Forest	closed	mid	CES203.261
bFISP	116211	Atlantic Coastal Plain Central Maritime Forest	early succ	early	CES203.261
bFISP	316231	Atlantic Coastal Plain Central Maritime Forest	open	late	CES203.261
bFISP	316221	Atlantic Coastal Plain Central Maritime Forest	open	mid	CES203.261
bFISP	218631	Atlantic Coastal Plain Dry and Dry-Mesic Oak Forest	closed	late	CES203.241
bFISP	218621	Atlantic Coastal Plain Dry and Dry-Mesic Oak Forest	closed	mid	CES203.241
bFISP	118611	Atlantic Coastal Plain Dry and Dry-Mesic Oak Forest	early succ	early	CES203.241
bFISP	318631	Atlantic Coastal Plain Dry and Dry-Mesic Oak Forest	open	late	CES203.241
bFISP	318621	Atlantic Coastal Plain Dry and Dry-Mesic Oak Forest	open	mid	CES203.241
bFISP	209031	Atlantic Coastal Plain Fall-Line Sandhills Longleaf Pine Woodland - Loblolly Modifier	closed	late	CES203.254c
bFISP	209021	Atlantic Coastal Plain Fall-Line Sandhills Longleaf Pine Woodland - Loblolly Modifier	closed	mid	CES203.254c
bFISP	109011	Atlantic Coastal Plain Fall-Line Sandhills Longleaf Pine Woodland - Loblolly Modifier	early succ	early	CES203.254c
bFISP	309031	Atlantic Coastal Plain Fall-Line Sandhills Longleaf Pine Woodland - Loblolly Modifier	open	late	CES203.254c
bFISP	309021	Atlantic Coastal Plain Fall-Line Sandhills Longleaf Pine Woodland - Loblolly Modifier	open	mid	CES203.254c
bFISP	217321	Atlantic Coastal Plain Fall-line Sandhills Longleaf Pine Woodland - Offsite Hardwood Modifier	closed	mid	CES203.254d
bFISP	117311	Atlantic Coastal Plain Fall-line Sandhills Longleaf Pine Woodland - Offsite Hardwood Modifier	early succ	early	CES203.254d
bFISP	317331	Atlantic Coastal Plain Fall-line Sandhills Longleaf Pine Woodland - Offsite Hardwood Modifier	open	late	CES203.254d
bFISP	317321	Atlantic Coastal Plain Fall-line Sandhills Longleaf Pine Woodland - Offsite Hardwood Modifier	open	mid	CES203.254d
bFISP	209131	Atlantic Coastal Plain Fall-line Sandhills Longleaf Pine Woodland - Open Understory Modifier	closed	late	CES203.254a

bFISP	209121	Atlantic Coastal Plain Fall-line Sandhills Longleaf Pine Woodland - Open Understory Modifier	closed	mid	CES203.254a
bFISP	109111	Atlantic Coastal Plain Fall-line Sandhills Longleaf Pine Woodland - Open Understory Modifier	early succ	early	CES203.254a
bFISP	309131	Atlantic Coastal Plain Fall-line Sandhills Longleaf Pine Woodland - Open Understory Modifier	open	late	CES203.254a
bFISP	309121	Atlantic Coastal Plain Fall-line Sandhills Longleaf Pine Woodland - Open Understory Modifier	open	mid	CES203.254a
bFISP	219231	Atlantic Coastal Plain Fall-line Sandhills Longleaf Pine Woodland - Scrub/Shrub Understory Modifier	closed	late	CES203.254b
bFISP	219221	Atlantic Coastal Plain Fall-line Sandhills Longleaf Pine Woodland - Scrub/Shrub Understory Modifier	closed	mid	CES203.254b
bFISP	119211	Atlantic Coastal Plain Fall-line Sandhills Longleaf Pine Woodland - Scrub/Shrub Understory Modifier	early succ	early	CES203.254b
bFISP	319231	Atlantic Coastal Plain Fall-line Sandhills Longleaf Pine Woodland - Scrub/Shrub Understory Modifier	open	late	CES203.254b
bFISP	319221	Atlantic Coastal Plain Fall-line Sandhills Longleaf Pine Woodland - Scrub/Shrub Understory Modifier	open	mid	CES203.254b
bFISP	218831	Atlantic Coastal Plain Mesic Hardwood and Mixed Forest	closed	late	CES203.242
bFISP	218821	Atlantic Coastal Plain Mesic Hardwood and Mixed Forest	closed	mid	CES203.242
bFISP	118811	Atlantic Coastal Plain Mesic Hardwood and Mixed Forest	early succ	early	CES203.242
bFISP	318831	Atlantic Coastal Plain Mesic Hardwood and Mixed Forest	open	late	CES203.242
bFISP	318821	Atlantic Coastal Plain Mesic Hardwood and Mixed Forest	open	mid	CES203.242
bFISP	216131	Atlantic Coastal Plain Northern Maritime Forest	closed	late	CES203.302
bFISP	216121	Atlantic Coastal Plain Northern Maritime Forest	closed	mid	CES203.302
bFISP	116111	Atlantic Coastal Plain Northern Maritime Forest	early succ	early	CES203.302
bFISP	316131	Atlantic Coastal Plain Northern Maritime Forest	open	late	CES203.302
bFISP	215831	Atlantic Coastal Plain Southern Maritime Forest	closed	late	CES203.537
bFISP	215821	Atlantic Coastal Plain Southern Maritime Forest	closed	mid	CES203.537
bFISP	115811	Atlantic Coastal Plain Southern Maritime Forest	early succ	early	CES203.537
bFISP	315831	Atlantic Coastal Plain Southern Maritime Forest	open	late	CES203.537
bFISP	315821	Atlantic Coastal Plain Southern Maritime Forest	open	mid	CES203.537
bFISP	219331	Atlantic Coastal Plain Upland Longleaf Pine Woodland	closed	late	CES203.281
bFISP	219321	Atlantic Coastal Plain Upland Longleaf Pine Woodland	closed	mid	CES203.281
bFISP	119311	Atlantic Coastal Plain Upland Longleaf Pine Woodland	early succ	early	CES203.281
bFISP	319331	Atlantic Coastal Plain Upland Longleaf Pine Woodland	open	late	CES203.281
bFISP	319321	Atlantic Coastal Plain Upland Longleaf Pine Woodland	open	mid	CES203.281
bFISP	1300	Deciduous Plantations	early succ	n/a	SEGAP410
bFISP	216731	East Gulf Coastal Plain Interior Upland LL Pine Woodland - Loblolly Modifier	closed	late	CES203.496c
bFISP	216721	East Gulf Coastal Plain Interior Upland LL Pine Woodland - Loblolly Modifier	closed	mid	CES203.496c
bFISP	116711	East Gulf Coastal Plain Interior Upland LL Pine Woodland - Loblolly Modifier	early succ	early	CES203.496c
bFISP	316731	East Gulf Coastal Plain Interior Upland LL Pine Woodland - Loblolly Modifier	open	late	CES203.496c
bFISP	316721	East Gulf Coastal Plain Interior Upland LL Pine Woodland - Loblolly Modifier	open	mid	CES203.496c
bFISP	217231	East Gulf Coastal Plain Interior Upland Longleaf Pine Woodland - Offsite Hardwood Modifier	closed	late	CES203.496d
bFISP	217221	East Gulf Coastal Plain Interior Upland Longleaf Pine Woodland - Offsite Hardwood Modifier	closed	mid	CES203.496d
bFISP	117211	East Gulf Coastal Plain Interior Upland Longleaf Pine Woodland - Offsite Hardwood Modifier	early succ	early	CES203.496d
bFISP	317231	East Gulf Coastal Plain Interior Upland Longleaf Pine Woodland - Offsite Hardwood Modifier	open	late	CES203.496d
bFISP	317221	East Gulf Coastal Plain Interior Upland Longleaf Pine Woodland - Offsite Hardwood Modifier	open	mid	CES203.496d
bFISP	209531	East Gulf Coastal Plain Interior Upland Longleaf Pine Woodland - Open Understory Modifier	closed	late	CES203.496a
bFISP	209521	East Gulf Coastal Plain Interior Upland Longleaf Pine Woodland - Open Understory Modifier	closed	mid	CES203.496a
bFISP	109511	East Gulf Coastal Plain Interior Upland Longleaf Pine Woodland - Open Understory Modifier	early succ	early	CES203.496a
bFISP	309531	East Gulf Coastal Plain Interior Upland Longleaf Pine Woodland - Open Understory Modifier	open	late	CES203.496a
bFISP	309521	East Gulf Coastal Plain Interior Upland Longleaf Pine Woodland - Open Understory Modifier	open	mid	CES203.496a
bFISP	209631	East Gulf Coastal Plain Interior Upland Longleaf Pine Woodland - Scrub/Shrub	closed	late	CES203.496b
bFISP	209621	East Gulf Coastal Plain Interior Upland Longleaf Pine Woodland - Scrub/Shrub	closed	mid	CES203.496b
bFISP	109611	East Gulf Coastal Plain Interior Upland Longleaf Pine Woodland - Scrub/Shrub	early succ	early	CES203.496b
bFISP	309631	East Gulf Coastal Plain Interior Upland Longleaf Pine Woodland - Scrub/Shrub	open	late	CES203.496b
bFISP	309621	East Gulf Coastal Plain Interior Upland Longleaf Pine Woodland - Scrub/Shrub	open	mid	CES203.496b
bFISP	217431	East Gulf Coastal Plain Limestone Forest	closed	late	CES203.502
bFISP	217421	East Gulf Coastal Plain Limestone Forest	closed	mid	CES203.502
bFISP	317421	East Gulf Coastal Plain Limestone Forest	open	mid	CES203.502
bFISP	207931	EGCP Maritime Forest	closed	late	CES203.503
bFISP	207921	EGCP Maritime Forest	closed	mid	CES203.503
bFISP	107911	EGCP Maritime Forest	early succ	early	CES203.503
bFISP	307931	EGCP Maritime Forest	open	late	CES203.503
bFISP	307921	EGCP Maritime Forest	open	mid	CES203.503
bFISP	220131	Evergreen Plantations or Managed Pine (can include dense successional regrowth)	closed	late	SEGAP420
bFISP	220121	Evergreen Plantations or Managed Pine (can include dense successional regrowth)	closed	mid	SEGAP420
bFISP	120111	Evergreen Plantations or Managed Pine (can include dense successional regrowth)	early succ	early	SEGAP420
bFISP	320111	Evergreen Plantations or Managed Pine (can include dense successional regrowth)	open	early	SEGAP420
bFISP	320131	Evergreen Plantations or Managed Pine (can include dense successional regrowth)	open	late	SEGAP420
bFISP	320121	Evergreen Plantations or Managed Pine (can include dense successional regrowth)	open	mid	SEGAP420
bFISP	207731	Florida Longleaf Pine Sandhill - Scrub/Shrub Understory	closed	late	CES203.284b
bFISP	207721	Florida Longleaf Pine Sandhill - Scrub/Shrub Understory	closed	mid	CES203.284b
bFISP	107711	Florida Longleaf Pine Sandhill - Scrub/Shrub Understory	early succ	early	CES203.284b
bFISP	307731	Florida Longleaf Pine Sandhill - Scrub/Shrub Understory	open	late	CES203.284b
bFISP	307721	Florida Longleaf Pine Sandhill - Scrub/Shrub Understory	open	mid	CES203.284b
bFISP	207631	Florida Longleaf Pine Sandhill - Open Understory	closed	late	CES203.284a
bFISP	207621	Florida Longleaf Pine Sandhill - Open Understory	closed	mid	CES203.284a
bFISP	107611	Florida Longleaf Pine Sandhill - Open Understory	early succ	early	CES203.284a
bFISP	307631	Florida Longleaf Pine Sandhill - Open Understory	open	late	CES203.284a
bFISP	307621	Florida Longleaf Pine Sandhill - Open Understory	open	mid	CES203.284a
bFISP	120411	Public Evergreen Plantations or Managed Pine (can include dense successional regrowth)	early succ	early	SEGAP420
bFISP	120611	Public Successional Shrub/Scrub (Clear Cut)	early succ	early	SEGAP420
bFISP	320611	Public Successional Shrub/Scrub (Clear Cut)	open	early	SEGAP420
bFISP	320631	Public Successional Shrub/Scrub (Clear Cut)	open	late	SEGAP420
bFISP	320621	Public Successional Shrub/Scrub (Clear Cut)	open	mid	SEGAP420
bFISP	215731	Southern and Central Appalachian Oak Forest	closed	late	CES202.886
bFISP	215721	Southern and Central Appalachian Oak Forest	closed	mid	CES202.886
bFISP	315731	Southern and Central Appalachian Oak Forest	open	late	CES202.886

bFISP	205731	Southern Coastal Plain Dry Upland Hardwood Forest	closed	late	CES203.560
bFISP	205721	Southern Coastal Plain Dry Upland Hardwood Forest	closed	mid	CES203.560
bFISP	105711	Southern Coastal Plain Dry Upland Hardwood Forest	early succ	early	CES203.560
bFISP	305731	Southern Coastal Plain Dry Upland Hardwood Forest	open	late	CES203.560
bFISP	305721	Southern Coastal Plain Dry Upland Hardwood Forest	open	mid	CES203.560
bFISP	209931	Southern Coastal Plain Oak Dome and Hammock	closed	late	CES203.494
bFISP	209921	Southern Coastal Plain Oak Dome and Hammock	closed	mid	CES203.494
bFISP	109911	Southern Coastal Plain Oak Dome and Hammock	early succ	early	CES203.494
bFISP	309931	Southern Coastal Plain Oak Dome and Hammock	open	late	CES203.494
bFISP	309921	Southern Coastal Plain Oak Dome and Hammock	open	mid	CES203.494
bFISP	206631	Southern Piedmont Dry Oak-(Pine) Forest - Hardwood Modifier	closed	late	CES202.339a
bFISP	206621	Southern Piedmont Dry Oak-(Pine) Forest - Hardwood Modifier	closed	mid	CES202.339a
bFISP	106611	Southern Piedmont Dry Oak-(Pine) Forest - Hardwood Modifier	early succ	early	CES202.339a
bFISP	306631	Southern Piedmont Dry Oak-(Pine) Forest - Hardwood Modifier	open	late	CES202.339a
bFISP	306621	Southern Piedmont Dry Oak-(Pine) Forest - Hardwood Modifier	open	mid	CES202.339a
bFISP	217031	Southern Piedmont Dry Oak-(Pine) Forest - Loblolly Pine Modifier	closed	late	CES202.339b
bFISP	217021	Southern Piedmont Dry Oak-(Pine) Forest - Loblolly Pine Modifier	closed	mid	CES202.339b
bFISP	117011	Southern Piedmont Dry Oak-(Pine) Forest - Loblolly Pine Modifier	early succ	early	CES202.339b
bFISP	317031	Southern Piedmont Dry Oak-(Pine) Forest - Loblolly Pine Modifier	open	late	CES202.339b
bFISP	317021	Southern Piedmont Dry Oak-(Pine) Forest - Loblolly Pine Modifier	open	mid	CES202.339b
bFISP	210831	Southern Piedmont Dry Oak-(Pine) Forest - Mixed Modifier	closed	late	CES202.339c
bFISP	210821	Southern Piedmont Dry Oak-(Pine) Forest - Mixed Modifier	closed	mid	CES202.339c
bFISP	110811	Southern Piedmont Dry Oak-(Pine) Forest - Mixed Modifier	early succ	early	CES202.339c
bFISP	310831	Southern Piedmont Dry Oak-(Pine) Forest - Mixed Modifier	open	late	CES202.339c
bFISP	310821	Southern Piedmont Dry Oak-(Pine) Forest - Mixed Modifier	open	mid	CES202.339c
bFISP	216931	Southern Piedmont Mesic Forest	closed	late	CES202.342
bFISP	216921	Southern Piedmont Mesic Forest	closed	mid	CES202.342
bFISP	116911	Southern Piedmont Mesic Forest	early succ	early	CES202.342
bFISP	316931	Southern Piedmont Mesic Forest	open	late	CES202.342
bFISP	316921	Southern Piedmont Mesic Forest	open	mid	CES202.342
bLETE	1211	Developed Open Space	early succ	n/a	SEGAP211
bLETE	1240	High Intensity Developed	early succ	n/a	SEGAP240
bLETE	1220	Low Intensity Developed	early succ	n/a	SEGAP220
bLETE	1230	Medium Intensity Developed	early succ	n/a	SEGAP230
bSACR	117811	Atlantic Coastal Plain Nonriverine Swamp and Wet Hardwood Forest - Taxodium/Nyssa Modifier	early succ	early	CES203.304b
bSACR	317811	Atlantic Coastal Plain Nonriverine Swamp and Wet Hardwood Forest - Taxodium/Nyssa Modifier	open	early	CES203.304b
bSACR	119111	Atlantic Coastal Plain Southern Wet Pine Savanna and Flatwoods	early succ	early	CES203.536
bSACR	319111	Atlantic Coastal Plain Southern Wet Pine Savanna and Flatwoods	open	early	CES203.536
bSACR	118411	Atlantic Coastal Plain Streamhead Seepage Swamp, Pocosin, and Baygall	early succ	early	CES203.252
bSACR	119411	Southern Coastal Plain Hydric Hammock	early succ	early	CES203.501
bSACR	115011	Southern Coastal Plain Nonriverine Basin Swamp	early succ	early	CES203.384
bSACR	315011	Southern Coastal Plain Nonriverine Basin Swamp	open	early	CES203.384
bSACR	137011	Southern Coastal Plain Nonriverine Basin Swamp - Okefenokee Bay/Gum Modifier	early succ	early	CES203.384b
bSACR	137811	Southern Coastal Plain Nonriverine Basin Swamp - Okefenokee Clethra Modifier	early succ	early	CES203.384e
bSACR	137711	Southern Coastal Plain Nonriverine Basin Swamp - Okefenokee Nuphar Modifier	early succ	early	CES203.384d
bSACR	137111	Southern Coastal Plain Nonriverine Basin Swamp - Okefenokee Pine Modifier	early succ	early	CES203.384c
bSACR	116411	Southern Coastal Plain Nonriverine Cypress Dome	early succ	early	CES203.251
bSACR	136911	Southern Coastal Plain Nonriverine Swamp and Wet Hardwood Forest - Taxodium Modifier	early succ	early	CES203.384a
bSACR	336911	Southern Coastal Plain Nonriverine Swamp and Wet Hardwood Forest - Taxodium Modifier	open	early	CES203.384a
bSACR	118011	Southern Coastal Plain Seepage Swamp and Baygall	early succ	early	CES203.505