

Addendum 5--Plant And Animal List

William Beardall Tosohatchee State Reserve

Plants		
Common Name	Scientific Name	Primary Habitat Codes (for designated species)
FERNS		
Giant leather fern	<i>Acrostichum danaeifolium</i>	26,32
Mosquito fern	<i>Azolla caroliniana</i>	
Swamp fern	<i>Blechnum serrulatum</i>	
Long strap fern	<i>Campyloneurum phyllitidis</i>	35
Water horn fern	<i>Ceratopteris pteridoides</i>	
Florida shield fern	<i>Dryopteris ludoviciana</i>	
Club moss	<i>Lycopodium sp.</i>	
Boston fern	<i>Nephrolepis exaltata</i>	
Hand fern	<i>Ophioglossum palmatum</i>	35
Cinnamon fern	<i>Osmunda cinnamomea</i>	28,29,32,33,41,42
Royal fern	<i>Osmunda regalis</i>	28,29,32,33,41,42
Golden polypody	<i>Phlebodium aureum</i>	
Whisk fern	<i>Psilotum nudum</i>	
Bracken fern	<i>Pteridium aquilinum var. pseudocaudatum</i>	
Water spangles	<i>Salvinia minima</i>	
Downy shield fern	<i>Thelypteris dentata</i>	
Hairy maiden-fern	<i>Thelypteris hispidula</i>	
-----	<i>Thelypteris interrupta</i>	
-----	<i>Thelypteris kunthii</i>	
Marsh fern	<i>Thelypteris palustris</i>	
Marianna Maiden Fern *	<i>Thelypteris torresiana</i>	
Shoestring fern	<i>Vittaria lineata</i>	
Netted chain fern	<i>Woodwardia areolata</i>	
Virginia chain fern	<i>Woodwardia virginica</i>	
GYMNOSPERMS		
Southern red cedar	<i>Juniperus silicicola</i>	
Slash pine	<i>Pinus elliottii</i>	
South Florida slash pine	<i>Pinus elliottii var. densa</i>	
Longleaf pine	<i>Pinus palustris</i>	
Pond pine	<i>Pinus serotina</i>	
Pond cypress	<i>Taxodium ascendens</i>	
Bald cypress	<i>Taxodium distichum</i>	
ANGIOSPERMS – Monocots		
Yellow colic-root	<i>Aletris lutea</i>	
Blue maidencane	<i>Amphicarpum muhlenbergianum</i>	
Shortspike bluestem	<i>Andropogon brachystachyus</i>	
Bushy bluestem	<i>Andropogon glomeratus var. glaucopsis</i>	
-----	<i>Andropogon longiberbis</i>	
Splitbeard bluestem	<i>Andropogon ternarius</i>	
Bluestem, broomsedge	<i>Andropogon virginicus var. virginicus</i>	
Jack-in-the-pulpit	<i>Arisaema triphyllum</i>	
Tall threeawn	<i>Aristida patula</i>	
Arrowfeather	<i>Aristida purpurascens</i>	
Florida threeawn	<i>Aristida rhizomorpha</i>	41,42
Bottlebrush threeawn	<i>Aristida spiciformis</i>	
Wiregrass	<i>Aristida beyrichiana</i>	
Switch cane	<i>Arundinaria gigantea</i>	
Giant reed	<i>Arundo donax</i>	
Common carpetgrass	<i>Axonopus affinis</i>	
Big carpetgrass	<i>Axonopus furcatus</i>	
Hair sedge	<i>Bulbostylis ciliatifolia</i>	

* Non-native Species

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Plants

Common Name	Scientific Name	Primary Habitat Codes (for designated species)
Bearded grass-pink	<i>Calopogon barbatus</i>	
Many-flowered grass pink	<i>Calopogon multiflorus</i>	8,41,42
Grass-pink	<i>Calopogon tuberosus</i>	
Golden canna	<i>Canna flaccida</i>	
-----	<i>Carex albolutescens</i>	
-----	<i>Carex elliotii</i>	
-----	<i>Carex gigantea</i>	
-----	<i>Carex glaucescens</i>	
-----	<i>Carex lupulina</i>	
-----	<i>Carex verrucosa</i>	
Southern sandspur	<i>Cenchrus echinatus</i>	
Coast sandspur	<i>Cenchrus incertus</i>	
Spike chasmanthium	<i>Chasmanthium laxum</i>	
Rhodesgrass	<i>Chloris gayana</i>	
Sawgrass	<i>Cladium jamaicense</i>	
Wrinkled jointtail	<i>Coelorachis rugosa</i>	
Florida jointtail	<i>Coelorachis tuberculosa</i>	32
Wild taro *	<i>Colocasia esculentum</i>	
Day-flower	<i>Commelina diffusa</i>	
Day-flower	<i>Commelina erecta</i>	
String-lily, Swamp lily	<i>Crinum americanum</i>	
Toothachegrass	<i>Ctenium aromaticum</i>	
Roseling	<i>Cuthbertia ornata</i>	
-----	<i>Cyperus brevifolius</i>	
-----	<i>Cyperus cuspidatus</i>	
-----	<i>Cyperus distinctus</i>	
Yellow nutgrass	<i>Cyperus esculentus</i>	
-----	<i>Cyperus flavescens</i>	
Globe sedge	<i>Cyperus globulosus</i>	
-----	<i>Cyperus haspan</i>	
Flatsedge	<i>Cyperus odoratus</i>	
Texas sedge	<i>Cyperus polystachyos</i> var. <i>texensis</i>	
-----	<i>Cyperus pseudovegetus</i>	
Scrub sedge	<i>Cyperus retrorsus</i>	
-----	<i>Cyperus stenolepis</i>	
Surinam sedge	<i>Cyperus surinamensis</i>	
Crowfootgrass *	<i>Dactyloctenium aegyptium</i>	
-----	<i>Dichanthelium commutatum</i>	
Dichanthelium	<i>Dichanthelium dichotomum</i> var. <i>tenue</i>	
Dichanthelium	<i>Dichanthelium ensifolium</i> var. <i>unciphyllum</i>	
-----	<i>Dichanthelium portericense</i>	
-----	<i>Dichanthelium scabriusculum</i>	
-----	<i>Dichanthelium strigosum</i>	
Southern crabgrass *	<i>Digitaria ciliaris</i>	
Air-potato, Devil's potato *	<i>Dioscorea bulbifera</i>	
Barnyardgrass *	<i>Echinochloa crusgalli</i>	
Coast cockspur	<i>Echinochloa walteri</i>	
Water hyacinth	<i>Eichhornia crassipes</i>	
Roadgrass	<i>Eleocharis baldwinii</i>	
-----	<i>Eleocharis cellulosa</i>	
-----	<i>Eleocharis elongata</i>	
-----	<i>Eleocharis flavescens</i>	
Goosegrass *	<i>Eleusine indica</i>	
Butterfly orchid	<i>Encyclia tampensis</i>	33,35
Green-fly orchid	<i>Epidendrum conopseum</i>	33,35

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Common Name	Scientific Name	Primary Habitat Codes (for designated species)
Thalia lovegrass *	<i>Eragrostis atrovirens</i>	
Elliott lovegrass	<i>Eragrostis elliottii</i>	
Carolina lovegrass	<i>Eragrostis pectinacea</i>	
Coastal lovegrass	<i>Eragrostis refracta</i>	
Sugarcane plumegrass	<i>Erianthus giganteus</i>	
Pipewort	<i>Eriocaulon compressum</i>	
Pipewort	<i>Eriocaulon decangulare</i>	
Pipewort	<i>Eriocaulon ravenelii</i>	
Barnyard grass	<i>Eriochloa crusgalli</i>	
Longleaf cupgrass	<i>Eriochloa michauxii</i>	
Longleaf cupgrass	<i>Eriochloa michauxii var. simpsonii</i>	8,53,81,82
Wild coco	<i>Eulophia alta</i>	29,32,33,41
Saltmarsh fingergrass	<i>Eustachys glauca</i>	
-----	<i>Fimbristylis annua</i>	
Slender fingerrush	<i>Fimbristylis autumnalis</i>	
-----	<i>Fimbristylis caroliniana</i>	
-----	<i>Fimbristylis castanea</i>	
-----	<i>Fimbristylis dichotoma</i>	
-----	<i>Fimbristylis puberula</i>	
-----	<i>Fimbristylis schoenoides</i>	
Umbrellagrass	<i>Fuirena breviseta</i>	
-----	<i>Fuirena scirpoidea</i>	
Slim skeletongrass	<i>Gymnopogon brevifolius</i>	
Chapman skeletongrass	<i>Gymnopogon chapmanianus</i>	
-----	<i>Habenaria floribunda</i>	
-----	<i>Habenaria repens</i>	
Threadfoot orchid	<i>Harrisella filiformis</i>	33,81
-----	<i>Hydrilla verticillata</i>	
-----	<i>Hymenocallis crassifolia</i>	
Yellow star grass	<i>Hypoxis juncea</i>	
Yellow star grass	<i>Hypoxis leptocarpa</i>	
Prairie iris	<i>Iris hexagona</i>	
-----	<i>Juncus dichotomus</i>	
Soft rush	<i>Juncus effusus</i>	
Shore rush	<i>Juncus marginatus</i>	
-----	<i>Juncus megacephalus</i>	
-----	<i>Juncus polycephalus</i>	
-----	<i>Juncus repens</i>	
Needle rush	<i>Juncus roemerianus</i>	
-----	<i>Juncus scirpoides</i>	
Bloodroot	<i>Lachnanthes caroliniana</i>	
Bog-buttons	<i>Lachnocaulon anceps</i>	
Bog-buttons	<i>Lachnocaulon minus</i>	
Catesby's lily	<i>Lilium catesbaei</i>	8
Frog's bit	<i>Limnobiium spongia</i>	
Southern twayblade	<i>Listera australis</i>	11,35
Hairgrass; Hairawn muhly	<i>Muhlenbergia capillaris var. filipes</i>	
Celestial lily; Fall-flowering	<i>Nemastylis floridana</i>	26,41
False garlic	<i>Nothoscordum bivalve</i>	
Woodsgrass; Basketgrass	<i>Oplismenus setarius</i>	
Golden club	<i>Orontium aquaticum</i>	
Cutthroat grass	<i>Panicum abscissum</i>	41
Beaked panicum	<i>Panicum anceps</i>	
Fall panicum	<i>Panicum dichotomiflorum</i>	
Savannah panicum	<i>Panicum gymnocarpon</i>	

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Maidencane	<i>Panicum hemitomon</i>	
Gaping panicum	<i>Panicum hians</i>	
-----	<i>Panicum longifolium</i>	
-----	<i>Panicum purpurascens</i>	
Torpedograss	<i>Panicum repens</i>	
Redtop panicum	<i>Panicum rigidulum</i>	
Bluejoint panicum	<i>Panicum tenerum</i>	
Warty panicum	<i>Panicum verrucosum</i>	
Switchgrass	<i>Panicum virgatum</i>	
Pitchfork paspalum	<i>Paspalum bifidum</i>	
Seashore paspalum	<i>Paspalum distichum</i>	
Florida paspalum	<i>Paspalum floridanum</i>	
Bahiagrass	<i>Paspalum notatum</i>	
Brownseed paspalum	<i>Paspalum plicatulum</i>	
Early paspalum	<i>Paspalum praecox</i>	
Water paspalum	<i>Paspalum repens</i>	
Thin paspalum	<i>Paspalum setaceum</i>	
Vaseygrass *	<i>Paspalum urvillei</i>	
Spoonflower	<i>Peltandra sagittifolia</i>	32,33
Green arum	<i>Peltandra virginica</i>	
Common reed	<i>Phragmites australis</i>	
Water-lettuce	<i>Pistia stratiotes</i>	
Snowy orchid; Bog-torch	<i>Platanthera nivea</i>	41
Pickernelweed	<i>Pontederia cordata</i>	
-----	<i>Psilocarya nitens</i>	
Florida reimagrass	<i>Reimarochloa oligostachya</i>	
Needle palm	<i>Rhapidophyllum hystrix</i>	35
-----	<i>Rhynchospora caduca</i>	
White-tops, Star rush	<i>Rhynchospora colorata</i>	
Horned beakrush	<i>Rhynchospora corniculata</i>	
-----	<i>Rhynchospora debilis</i>	
-----	<i>Rhynchospora fascicularis</i>	
-----	<i>Rhynchospora fernaldii</i>	
-----	<i>Rhynchospora inundata</i>	
Star rush	<i>Rhynchospora latifolia</i>	
-----	<i>Rhynchospora microcarpa</i>	
Tiny-headed beakrush	<i>Rhynchospora microcephala</i>	
-----	<i>Rhynchospora odorata</i>	
-----	<i>Rhynchospora plumosa</i>	
-----	<i>Rhynchospora wrightiana</i>	
Cabbage palm	<i>Sabal palmetto</i>	
India cupscale	<i>Sacciolepis indica</i>	
American cupscale	<i>Sacciolepis striata</i>	
Narrow-leaved arrowhead	<i>Sagittaria graminea</i>	
Arrowhead	<i>Sagittaria lancifolia</i>	
Wapato; Common arrowhead	<i>Sagittaria latifolia</i>	
-----	<i>Sagittaria subulata</i>	
Little bluestem	<i>Schizachyrium scoparium</i>	
-----	<i>Scirpus americanus</i>	
Swordgrass;		
Three-square bulrush	<i>Scirpus pungens</i>	
Soft-stem bulrush	<i>Scirpus validus</i>	
-----	<i>Scleria pauciflora</i>	
-----	<i>Scleria reticularis</i>	
Tall nutgrass	<i>Scleria triglomerata</i>	

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Common Name	Scientific Name	Primary Habitat Codes (for designated species)
-----	<i>Scleria verticillata</i>	
Saw palmetto	<i>Serenoa repens</i>	
Knotroot foxtail	<i>Setaria geniculata</i>	
Blue-eyed grass	<i>Sisyrinchium angustifolium</i>	
Blue-eyed grass	<i>Sisyrinchium atlanticum</i>	
Greenbrier; Catbrier	<i>Smilax auriculata</i>	
Greenbrier; Catbrier	<i>Smilax bona-nox</i>	
Wild sarsaparilla	<i>Smilax glauca</i>	
Catbrier	<i>Smilax laurifolia</i>	
Sarsaparilla vine	<i>Smilax pumila</i>	
Catbrier	<i>Smilax tamnoides</i>	
Coral greenbrier	<i>Smilax walteri</i>	
Smooth goldenrod	<i>Solidago stricta</i>	
Lopsided Indiangrass	<i>Sorghastrum secundum</i>	
Sand cordgrass	<i>Spartina bakeri</i>	
Slender ladies'-tresses	<i>Spiranthes lacera var. gracilis</i>	
Smutgrass	<i>Sporobolus indicus</i>	
Blackseed needlegrass	<i>Stipa avenacea</i>	
Bantam-buttons	<i>Syngonanthus flavidulus</i>	
Alligator flag	<i>Thalia geniculata</i>	
Wild pine; Air plant	<i>Tillandsia bartramii</i>	
Wild pine; Air plant	<i>Tillandsia fasciculata</i>	32,35
Ball-moss	<i>Tillandsia recurvata</i>	33,35
Wild plant; Air plant	<i>Tillandsia setacea</i>	
Spanish moss	<i>Tillandsia usneoides</i>	
Giant wild pine	<i>Tillandsia utriculata</i>	
Spiderwort	<i>Tradescantia ohimensis</i>	
Eastern gamagrass	<i>Tripsacum dactyloides</i>	
Narrow-leaved cattail	<i>Typha angustifolia</i>	
Southern cattail	<i>Typha domingensis</i>	
Common cattail	<i>Typha latifolia</i>	
Tape-grass	<i>Vallisneria americana</i>	
Elephant-ear *	<i>Xanthosoma sagittifolium</i>	
Yellow-eyed grass	<i>Xyris ambigua</i>	
Yellow-eyed grass	<i>Xyris brevifolia</i>	
Yellow-eyed grass	<i>Xyris caroliniana</i>	
Yellow-eyed grass	<i>Xyris difformis var. floridana</i>	
Yellow-eyed grass	<i>Xyris elliottii</i>	
Yellow-eyed grass	<i>Xyris fimbriata</i>	
Yellow-eyed grass	<i>Xyris flabelliformis</i>	
Yellow-eyed grass	<i>Xyris jupicai</i>	
Yellow-eyed grass	<i>Xyris platylepis</i>	
Spanish dagger *	<i>Yucca aloifolia</i>	
Corn; Maize *	<i>Zea mays</i>	
Atamasco-lily; Rain-lily	<i>Zephyranthes atamasco</i>	
Soldier's orchid*	<i>Zeuxine strateumatica</i>	
Crow-poison	<i>Zigadenus densus</i>	

ANGIOSPERMS – Dicots

Crab's eye *	<i>Abrus precatorius</i>	
Three-seeded mercury	<i>Acalypha gracilens</i>	
Southern red maple	<i>Acer rubrum</i>	
Red buckeye	<i>Aesculus pavia</i>	
False foxglove	<i>Agalinis fasciculata</i>	
False foxglove	<i>Agalinis linifolia</i>	

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Primary Habitat Codes
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Common Name	Scientific Name	Primary Habitat Codes (for designated species)
-----	<i>Agalinis maritima</i>	
False foxglove	<i>Agalinis purpurea</i>	
-----	<i>Agalinis setacea</i>	
Florida leucothoe	<i>Agarista populifolia</i>	
Alligator-weed	<i>Alternanthera philoxeroides</i>	
-----	<i>Alternanthera ramosissima</i>	
Common ragweed	<i>Ambrosia artemisiifolia</i>	
Bastard indigo, false indigo	<i>Amorpha fruticosa</i>	
Pepper vine	<i>Ampelopsis arborea</i>	
Groundnut	<i>Apios americana</i>	
Marlberry	<i>Ardisia escallonioides</i>	
Red chokeberry	<i>Aronia arbutifolia</i>	
Milkweed	<i>Asclepias connivens</i>	
Swamp milkweed	<i>Asclepias incarnata</i>	
Lance-leaved milkweed	<i>Asclepias lanceolata</i>	
-----	<i>Asclepias longifolia</i>	
Pedicillate milkweed	<i>Asclepias pedicellata</i>	
-----	<i>Asclepias perennis</i>	
Butterfly-weed	<i>Asclepias tuberosa</i>	
Small-fruited pawpaw	<i>Asimina parviflora</i>	
Pawpaw	<i>Asimina reticulata</i>	
Wild aster	<i>Aster adnatus</i>	
-----	<i>Aster dumosus</i>	
White-topped aster	<i>Aster reticulatus</i>	
-----	<i>Aster subulatus</i>	
White-topped aster	<i>Aster tortifolius</i>	
-----	<i>Aster undulatus</i>	
False willow	<i>Baccharis angustifolia</i>	
Groundsel tree/Sea myrtle	<i>Baccharis halimifolia</i>	
Blue hyssop	<i>Bacopa caroliniana</i>	
-----	<i>Bacopa monnieri</i>	
White wild indigo	<i>Baptisia lactea</i>	
-----	<i>Baptisia lanceolata</i>	
Tar flower	<i>Befaria racemosa</i>	
Wax begonia *	<i>Begonia semperflorens</i>	
Rattan vine	<i>Berchemia scandens</i>	
Greeneyes	<i>Berlandiera subacaulis</i>	
Begger-ticks	<i>Bidens alba</i>	
Begger-ticks	<i>Bidens mitis</i>	
-----	<i>Bigelovia nudata var. australis</i>	
Cross-vine	<i>Bignonia capreolata</i>	
False nettle, Bog hemp	<i>Boehmeria cylindrica</i>	
Blueheart	<i>Buchnera americana</i>	
-----	<i>Bumelia reclinata</i>	
Beautyberry	<i>Callicarpa americana</i>	
Hedge False Blindweed	<i>Calystegia sepium</i>	
Trumpet-vine	<i>Campsis radicans</i>	
Deer tongue	<i>Carphephorus corymbosus</i>	
Vanilla plant	<i>Carphephorus odoratissimus</i>	
Deer tongue	<i>Carphephorus paniculatus</i>	
Ironwood	<i>Carpinus caroliniana</i>	
Water hickory	<i>Carya aquatica</i>	
Pignut hickory	<i>Carya glabra</i>	
Sicklepod *	<i>Cassia obtusifolia</i>	
Love vine	<i>Cassytha filiformis</i>	

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Hackberry	<i>Celtis laevigata</i>	
Coinwort	<i>Centella asiatica</i>	
Butterfly-pea	<i>Centrosema virginianum</i>	
Buttonbush	<i>Cephalanthus occidentalis</i>	
Hornwort	<i>Ceratophyllum demersum</i>	
Partridge pea	<i>Chamaecrista fasciculata</i>	
Pineland daisy	<i>Chaptalia tomentosa</i>	
Mexican tea	<i>Chenopodium ambrosioides</i>	
Fringe-tree	<i>Chionanthus virginica</i>	
Goldenaster	<i>Chrysopsis mariana</i>	
Camphor-tree *	<i>Cinnamomum camphora</i>	
Thistle	<i>Cirsium horridulum</i>	
Nuttall's thistle	<i>Cirsium nuttallii</i>	
Key lime *	<i>Citrus aurantifolia</i>	
Sour orange *	<i>Citrus aurantium</i>	
Sweet orange *	<i>Citrus sinensis</i>	
Pine-hyacinth	<i>Clematis baldwinii</i>	
Leather flower	<i>Clematis crispa</i>	
-----	<i>Clematis reticulata</i>	
-----	<i>Clitoria mariana</i>	
Tread softly	<i>Cnidoscolus stimulosus</i>	
Mistflower	<i>Conoclinium coelestinum</i>	
Dwarf horseweed	<i>Conyza canadensis</i>	
-----	<i>Coreopsis floridana</i>	
-----	<i>Coreopsis leavenworthii</i>	
Stiff cornel, Swamp dogwood	<i>Cornus foemina</i>	
-----	<i>Crotalaria lanceolata</i>	
Smooth rattlebox *	<i>Crotalaria pallida</i>	
Rabbit-bells	<i>Crotalaria rotundifolia</i>	
Showy rattlebox *	<i>Crotalaria spectabilis</i>	
Rushfoil	<i>Crotonopsis linearis</i>	
Waxweed	<i>Cuphea carthagenensis</i>	
-----	<i>Dalea carnea</i>	
Cowitch-vine, Climbing hydrangea	<i>Decumaria barbara</i>	
Western tansymustard	<i>Descurainia pinnata</i>	
-----	<i>Desmodium paniculatum</i>	
Sagotia beggarweed *	<i>Desmodium triflorum</i>	
Pony-foot	<i>Dichondra caroliniensis</i>	
Poor joe	<i>Diodia teres</i>	
Buttonweed	<i>Diodia virginiana</i>	
Persimmon	<i>Diospyros virginiana</i>	
Dwarf sundew	<i>Drosera brevifolia</i>	
Pink sundew	<i>Drosera capillaris</i>	
Twin-flower	<i>Dyschoriste oblongifolia</i>	
False daisy	<i>Eclipta prostrata</i>	
Florida Elephant's-foot	<i>Elephantopus elatus</i>	
-----	<i>Elytraria caroliniensis</i>	
Florida tasselflower *	<i>Emilia fosbergii</i>	
-----	<i>Emilia sonchifolia</i>	
Fireweed	<i>Erechtites hieracifolia</i>	
Southern fleabane	<i>Erigeron quercifolius</i>	
Daisy fleabane	<i>Erigeron strigosus</i>	
-----	<i>Erigeron vernus</i>	
-----	<i>Eryngium baldwinii</i>	
Button snakeroot	<i>Eryngium yuccifolium</i>	

* Non-native Species

William Beardall Tosohatchee State Reserve

Plants

Primary Habitat Codes
(for designated species)

Common Name	Scientific Name	
Coralbean	<i>Erythrina herbacea</i>	
Spanish stopper	<i>Eugenia foetida</i>	
Dog fennel	<i>Eupatorium capillifolium</i>	
Semaphor eupatorium	<i>Eupatorium mikanioides</i>	
-----	<i>Eupatorium mohrii</i>	
False hoarhound	<i>Eupatorium rotundifolium</i>	
Spurge	<i>Euphorbia polyphylla</i>	
-----	<i>Eustoma exaltatum</i>	
Flat-topped goldenrod	<i>Euthamia tenuifolia</i>	
Water ash; Pop ash	<i>Fraxinus caroliniana</i>	
Red ash	<i>Fraxinus pennsylvanica</i>	
Milk pea	<i>Galactia elliottii</i>	
-----	<i>Galactia mollis</i>	
-----	<i>Galactia regularis</i>	
Downy milkpea	<i>Galactia volubilis</i>	
Southern gaura	<i>Gaura angustifolia</i>	
Dwarf huckleberry	<i>Gaylussacia dumosa</i>	
Yellow jessamine	<i>Gelsemium sempervirens</i>	
Cranesbill	<i>Geranium carolinianum</i>	
Coastal vervain	<i>Glandularia maritima</i>	8
Tampa vervain	<i>Glandularia tampensis</i>	8
Water locust	<i>Gleditsia aquatica</i>	
Cudweed	<i>Gnaphalium falcatum</i>	
Sweet everlasting; Rabbit's tobacco	<i>Gnaphalium obtusifolium</i>	
Cudweed	<i>Gnaphalium pensylvanicum</i>	
Purple cudweed	<i>Gnaphalium purpureum</i>	
Globe amaranth *	<i>Gomphrena serrata</i>	
Loblolly bay	<i>Gordonia lasianthus</i>	
-----	<i>Gratiola hispida</i>	
-----	<i>Gratiola pilosa</i>	
-----	<i>Gratiola ramosa</i>	
Flattop mille grains *	<i>Hedyotis corymbosa</i>	
Innocence	<i>Hedyotis procumbens</i>	
-----	<i>Helenium pinnatifidum</i>	
-----	<i>Helenium vernale</i>	
Rock rose	<i>Helianthemum corymbosum</i>	
-----	<i>Helianthus agrestis</i>	
-----	<i>Helianthus floridanus</i>	
-----	<i>Helianthus radula</i>	
Camphorweed	<i>Heterotheca subaxillaris</i>	
Red hibiscus	<i>Hibiscus coccineus</i>	
Swamp hibiscus	<i>Hibiscus grandiflorus</i>	
Hawkweed	<i>Hieracium gronovii</i>	
-----	<i>Hieracium megacephalon</i>	
-----	<i>Hydrocotyle ranunculoides</i>	
Marsh pennywort	<i>Hydrocotyle umbellata</i>	
Sky flower	<i>Hydrolea corymbosa</i>	
-----	<i>Hypericum cistifolium</i>	
-----	<i>Hypericum crux-andraea</i>	
Sandweed	<i>Hypericum fasciculatum</i>	
St. Andrew's-cross	<i>Hypericum hypericoides</i>	
Dwarf St. John's-wort	<i>Hypericum mutilum</i>	
-----	<i>Hypericum reductum</i>	
-----	<i>Hypericum tetrapetalum</i>	
Musky mint; Cluster bushmint	<i>Hyptis alata</i>	

* Non-native Species

William Beardall Tosohatchee State Reserve

Plants

Primary Habitat Codes
(for designated species)

Common Name	Scientific Name	Primary Habitat Codes (for designated species)
Tropical bushmint *	<i>Hyptis mutabilis</i>	
Dahoon holly	<i>Ilex cassine</i>	
Inkberry, Gallberry	<i>Ilex glabra</i>	
Yaupon holly	<i>Ilex vomitoria</i>	
Moonflowers	<i>Ipomoea alba</i>	
Morning glory	<i>Ipomoea sagittata</i>	
Morning-glory	<i>Ipomoea trichocarpa</i>	
-----	<i>Iresine diffusa</i>	
Virginia willow	<i>Itea virginica</i>	
Everglades water willow	<i>Justicia angusta</i>	
Saltmarsh mallow	<i>Kosteletzkya virginica</i>	
Virginia dwarfdandelion	<i>Krigia virginica</i>	
Wild lettuce	<i>Lactuca floridana</i>	
Grassleaf lettuce	<i>Lactuca graminifolia</i>	
Shrub verbena *	<i>Lantana camara</i>	
Poorman's pepper	<i>Lepidium virginicum</i>	
-----	<i>Liatris gracilis</i>	
-----	<i>Liatris spicata</i>	
Blazing star	<i>Liatris tenuifolia</i>	
-----	<i>Liatris tenuifolia</i> var. <i>quadriflora</i>	
Gopher apple	<i>Licania michauxii</i>	
Blue toadflax	<i>Linaria canadensis</i>	
Round-leaved false pimpernel	<i>Lindernia grandiflora</i>	
Yellow flax	<i>Linum medium</i> var. <i>texanum</i>	
Frog-fruit, Carpetweed	<i>Lippia nodiflora</i>	
Sweetgum	<i>Liquidambar styraciflua</i>	
Cardinal flower	<i>Lobelia cardinalis</i>	53
Bay lobelia	<i>Lobelia feayana</i>	
Glades lobelia	<i>Lobelia glandulosa</i>	
-----	<i>Lobelia paludosa</i>	
Coral honeysuckle;		
Trumpet honeysuckle	<i>Lonicera sempervirens</i>	
-----	<i>Ludwigia maritima</i>	
-----	<i>Ludwigia octovalis</i>	
Primerose willow	<i>Ludwigia peruviana</i>	
-----	<i>Ludwigia repens</i>	
Sky-blue lupine	<i>Lupinus diffusus</i>	
Roserush	<i>Lygodesmia aphylla</i>	
Rusty lyonia	<i>Lyonia ferruginea</i>	
Staggerbush	<i>Lyonia fruticosa</i>	
Maleberry	<i>Lyonia ligustrina</i>	
Fetterbush	<i>Lyonia lucida</i>	
Loosestrife	<i>Lythrum alatum</i> var. <i>lanceolatum</i>	
-----	<i>Lythrum lineare</i>	
Wild bushbean *	<i>Macroptilium lathyroides</i>	
Southern magnolia	<i>Magnolia grandiflora</i>	
Sweet bay	<i>Magnolia virginiana</i>	
White-flowered Mecardonia	<i>Mecardonia acuminata</i>	
Black Medick *	<i>Medicago lupulina</i>	
-----	<i>Melanthera nivea</i>	
Chinaberry *	<i>Melia azedarach</i>	
Creeping cucumber	<i>Melothria pendula</i>	
-----	<i>Merremia dissecta</i>	
Browne's savory	<i>Micromeria brownei</i>	
Climbing hempweed	<i>Mikania scandens</i>	

* Non-native Species

William Beardall Tosohatchee State Reserve

Plants

Common Name	Scientific Name	Primary Habitat Codes (for designated species)
Partridge berry; Twinberry	<i>Mitchella repens</i>	
Stalked miterwort	<i>Mitreola petiolata</i>	
Miterwort	<i>Mitreola sessilifolia</i>	
Wild balsam apple	<i>Momordica charantia</i>	
Horsemint; Spotted beebalm	<i>Monarda punctata</i>	
Indian pipe	<i>Monotropa uniflora</i>	
Red mulberry	<i>Morus rubra</i>	
Twinberry; Simpson's stopper	<i>Myrcianthes fragrans</i> var. <i>simpsonii</i>	35
Wax myrtle	<i>Myrica cerifera</i>	
Water milfoil	<i>Myriophyllum heterophyllum</i>	
Myrsine	<i>Myrsine guianensis</i>	
Spatter-dock	<i>Nuphar lutea</i> var. <i>macrophyllum</i>	
Yellow waterlily	<i>Nymphaea mexicana</i>	
White waterlily	<i>Nymphaea odorata</i>	
Sour gum	<i>Nyssa sylvatica</i> var. <i>biflora</i>	
Cut-leaved evening primrose	<i>Oenothera laciniata</i>	
Showy primrose	<i>Oenothera speciosa</i>	
Prickly-pear cactus	<i>Opuntia humifusa</i>	
-----	<i>Osmanthus megacarpa</i>	
Lady's sorrel	<i>Oxalis corniculata</i>	
Yellow wood sorrel	<i>Oxalis stricta</i>	
Violet wood sorrel	<i>Oxalis violacea</i>	
Water dropwort	<i>Oxypolis filiformis</i>	
Pellitory	<i>Parietaria floridana</i>	
Virginia creeper	<i>Parthenocissus quinquefolia</i>	
Maypop; Passion flower	<i>Passiflora incarnata</i>	
Beardtongue	<i>Penstemon multiflorus</i>	
Redbay	<i>Persea borbonia</i>	
Swampbay	<i>Persea palustris</i>	
Wild bean	<i>Phaseolus polystachios</i>	
Mistletoe	<i>Phoradendron serotinum</i>	
Carolina phyllanthus	<i>Phyllanthus caroliniensis</i>	
Mascarene Island leafflower *	<i>Phyllanthus tenellus</i>	
Ground cherry	<i>Physalis arenicola</i>	
-----	<i>Physalis viscosa</i> var. <i>maritima</i>	
-----	<i>Physalis walteri</i>	
-----	<i>Physostegia leptophylla</i>	
-----	<i>Physostegia purpurea</i>	
Pokeberry; Pokeweed	<i>Phytolacca americana</i>	
Pennyroyal	<i>Piloblephis rigida</i>	
Blue butterwort	<i>Pinguicula caerulea</i>	41
Yellow butterwort	<i>Pinguicula lutea</i>	41
Small butterwort	<i>Pinguicula pumila</i>	
-----	<i>Piriqueta caroliniana</i>	
Grass-leaved golden aster	<i>Pityopsis graminifolia</i>	
Common plantain	<i>Plantago major</i>	
Southern plantain	<i>Plantago virginica</i>	
-----	<i>Pluchea foetida</i>	
Saltmarsh fleabane	<i>Pluchea odorata</i>	
-----	<i>Pluchea rosea</i>	
Batchelor's button	<i>Polygala baldunii</i>	
-----	<i>Polygala cruciata</i>	
-----	<i>Polygala cymosa</i>	
Large-flowered polygala	<i>Polygala grandiflora</i>	
Wild batchelor's button	<i>Polygala lutea</i>	

* Non-native Species

William Beardall Tosohatchee State Reserve

Plants

Primary Habitat Codes
(for designated species)

Common Name	Scientific Name	Primary Habitat Codes (for designated species)
Wild batchelor's button	<i>Polygala nana</i>	
Low pinebarren milkwort	<i>Polygala ramosa</i>	
Yellow batchelor's button	<i>Polygala rugelii</i>	
-----	<i>Polygala setacea</i>	
Mild water-pepper	<i>Polygonum hydropiperoides</i>	
Pale smartweed	<i>Polygonum lapathifolium</i>	
Dotted smartweed	<i>Polygonum punctatum</i>	
Resurrection fern	<i>Polypodium polypodioides</i>	
Rabbitfootgrass	<i>Polypogon monspeliensis</i>	
Rustweed	<i>Polypremum procumbens</i>	
Pink purslane	<i>Portulaca pilosa</i>	
Mermaid-weed	<i>Proserpinaca palustris</i>	
Mermaid weed	<i>Proserpinaca pectinata</i>	
Carolina laurel cherry	<i>Prunus caroliniana</i>	
Wild cherry	<i>Prunus serotina</i>	
Guava *	<i>Psidium guajava</i>	
Wild coffee	<i>Psychotria nervosa</i>	
Rabbit tobacco	<i>Pterocaulon virgatum</i>	
Mock bishop's weed	<i>Ptilimnium capillaceum</i>	
False dandelion	<i>Pyrrhopappus carolinianus</i>	
Red chokeberry	<i>Pyrus arbutifolia</i>	
Chapman's oak	<i>Quercus chapmanii</i>	
Sand live oak	<i>Quercus geminata</i>	
Laurel oak; Diamond oak	<i>Quercus laurifolia</i>	
Dwarf live oak	<i>Quercus minima</i>	
Myrtle oak	<i>Quercus myrtifolia</i>	
Water oak	<i>Quercus nigra</i>	
Running oak	<i>Quercus pumila</i>	
Live oak	<i>Quercus virginiana</i>	
Wild radish *	<i>Raphanus raphanistrum</i>	
-----	<i>Rhexia alifanus</i>	
Pale meadow beauty	<i>Rhexia mariana</i>	
Maid marian	<i>Rhexia nashii</i>	
-----	<i>Rhexia nuttallii</i>	
-----	<i>Rhexia petiolata</i>	
Swamp honeysuckle	<i>Rhododendron viscosum</i>	
Winged sumac	<i>Rhus copallina</i>	
Tropical mexican clover *	<i>Richardia brasiliensis</i>	
----- *	<i>Richardia scabra</i>	
Castorbean *	<i>Ricinus communis</i>	
Rouge plant	<i>Rivina humilis</i>	
Sawtooth blackberry	<i>Rubus argutus</i>	
Sand blackberry	<i>Rubus cuneifolius</i>	
Southern dewberry	<i>Rubus trivialis</i>	
Blackeyed Susan	<i>Rudbeckia hirta</i>	
Wild-petunia	<i>Ruellia caroliniensis</i>	
Hastate-leaved dock; Sheep sorrel	<i>Rumex hastatulus</i>	
Bitter dock *	<i>Rumex obtusifolius</i>	
Swamp dock	<i>Rumex verticillatus</i>	
-----	<i>Sabatia bartramii</i>	
White sabatia	<i>Sabatia brevifolia</i>	
-----	<i>Sabatia calycina</i>	
-----	<i>Sabatia difformis</i>	
-----	<i>Sabatia dodecandra</i>	
Marsh pink	<i>Sabatia grandiflora</i>	

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William Beardall Tosohatchee State Reserve

Plants

Common Name	Scientific Name	Primary Habitat Codes (for designated species)
Rose-of-Plymouth	<i>Sabittia stellaris</i>	
Carolina willow	<i>Salix caroliniana</i>	
Blue sage	<i>Salvia azurea</i>	
Lyre-leaved sage	<i>Salvia lyrata</i>	
Elderberry	<i>Sambucus canadensis</i>	
Water pimpernel	<i>Samolus ebracteatus</i>	
Pineland pimpernel	<i>Samolus valerandi</i> var. <i>parviflorus</i>	
Chinese tallow tree *	<i>Sapium sebiferum</i>	
Hooded pitcher-plant	<i>Sarracenia minor</i>	8,26,41
Sassafras	<i>Sassafras albidum</i>	
Lizard's-tail	<i>Saururus cernuus</i>	
Brazilian pepper	<i>Schinus terebinthifolius</i>	
Sensitive briar	<i>Schrankia microphylla</i>	
Sweet broom	<i>Scoparia dulcis</i>	
Skullcap	<i>Scutellaria arenicola</i>	
Rough skullcap	<i>Scutellaria integrifolia</i>	
Butterweed; Golden ragwort	<i>Senecio glabellus</i>	
Coffeeweed	<i>Senna obtusifolia</i>	
Bequilla *	<i>Sesbania emerus</i>	
Bladderpod *	<i>Sesbania vesicaria</i>	
Sea purslane	<i>Sesuvium portulacastrum</i>	
Indian hemp	<i>Sida rhombifolia</i>	
Common nightshade	<i>Solanum americanum</i>	
Horse-nettle	<i>Solanum carolinense</i>	
Chapman's goldenrod	<i>Solidago chapmanii</i>	
Hollow goldenrod	<i>Solidago fistulosa</i>	
-----	<i>Solidago odora</i>	
Spiny sowthistle*	<i>Sonchus asper</i>	
Common sowthistle*	<i>Sonchus oleraceus</i>	
Hedge nettle	<i>Stachys floridana</i>	
Common chickweed	<i>Stellaria media</i>	
Queen's delight	<i>Stillingia sylvatica</i>	15
Storax	<i>Styrax americana</i>	
Common dandelion *	<i>Taraxacum officinale</i>	
Long-stalked hoary pea	<i>Tephrosia florida</i>	
-----	<i>Tephrosia rugelii</i>	
-----	<i>Tephrosia spicata</i>	
Wood sage	<i>Teucrium canadense</i>	
Carolina basswood	<i>Tilia caroliniana</i>	
Poison ivy	<i>Toxicodendron radicans</i>	
American elm	<i>Ulmus americana</i>	
Caesar-weed *	<i>Urena lobata</i>	
Bladderwort	<i>Utricularia fibrosa</i>	
Bladderwort	<i>Utricularia floridana</i>	
Floating bladderwort	<i>Utricularia inflata</i>	
Bladderwort	<i>Utricularia radiata</i>	
Bladderwort	<i>Utricularia subulata</i>	
Highbush blueberry	<i>Vaccinium corymbosum</i>	
-----	<i>Vaccinium darrowii</i>	
Shiny blueberry	<i>Vaccinium myrsinites</i>	
Deerberry	<i>Vaccinium stamineum</i>	
Wand mullein *	<i>Verbascum virgatum</i>	
Harsh verbena	<i>Verbena scabra</i>	
Brazilian vervain *	<i>Verbena brasiliensis</i>	
Frostweed	<i>Verbesina virginica</i>	

* Non-native Species

William Beardall Tosohatchee State Reserve

Plants

Common Name	Scientific Name	Primary Habitat Codes (for designated species)
Blodgett's ironweed	<i>Vernonia blodgettii</i>	8
Small viburnum	<i>Viburnum obovatum</i>	
-----	<i>Vicia acutifolia</i>	
Hairy-pod cowpea	<i>Vigna luteola</i>	
-----	<i>Viola affinis</i>	
Long-leaf violet	<i>Viola lanceolata</i>	
Primrose-leaved violet	<i>Viola primulifolia</i>	
-----	<i>Viola septemloba</i>	
Summer grape	<i>Vitis aestivalis</i>	
Muscadine grape	<i>Vitis rotundifolia</i>	
Calusa grape	<i>Vitis shuttleworthii</i>	
Creeping oxeye*	<i>Wedelia trilobata</i>	
Youngia *	<i>Youngia japonica</i>	
Hercules-club	<i>Zanthoxylum clava-herculis</i>	

* Non-native Species

William Beardall Tosohatchee State Reserve

Animals

Primary Habitat Codes
(for all species)

Common Name

Scientific Name

INVERTEBRATES

Black-winged Damselfly	<i>Capopteryx maculata</i>
Zebra Swallowtail	<i>Eurytides marcellus</i>
Black Swallowtail	<i>Papilio polyxenes</i>
Giant Swallowtail	<i>Papilio cresphontes</i>
Eastern Tiger Swallowtail	<i>Papilio glaucus</i>
Spicebush Swallowtail	<i>Papilio troilus</i>
Palamedes Swallowtail	<i>Papilio palamedes</i>
Checkered White	<i>Pontia protodice</i>
Cloudless Sulfur	<i>Phoebis sennae</i>
Orange-barred Sulfur	<i>Phoebis philea</i>
Barred Yellow	<i>Eurema daira</i>
Little Yellow	<i>Eurema lisa</i>
Sleepy Orange	<i>Eurema nicippe</i>
Dainty Sulfur	<i>Nathalis iole</i>
Great Purple Hairstreak	<i>Atlides halesus</i>
Red Banded Hairstreak	<i>Calycopis cecrops</i>
White M Hairstreak	<i>Parrhasius m-album</i>
Gray Hairstreak	<i>Strymon melinus</i>
Cassius Blue	<i>Leptotes cassius</i>
Ceraunus Blue	<i>Hemiargus ceraunus</i>
Little Metalmark	<i>Calephelis virginiensis</i>
Gulf Fritillary	<i>Agraulis vanillae</i>
Zebra Heliconian	<i>Heliconius charitonia</i>
Variiegated Fritillary	<i>Euptoieta claudia</i>
Phaon Crescent	<i>Phyciodes phaon</i>
Pearl Crescent	<i>Phyciodes tharos</i>
American Lady	<i>Vanessa virginiensis</i>
Painted Lady	<i>Vanessa cardui</i>
Red Admiral	<i>Vanessa atalanta</i>
Common Buckeye	<i>Junonia coenia</i>
White Peacock	<i>Anartia jatrophae</i>
Red-spotted Purple	<i>Limenitis arthemis astyanax</i>
Viceroy	<i>Limenitis archippus</i>
Tawny Emperor	<i>Asterocampa clyton</i>
Gemmed Satyr	<i>Cyllopsis gemma</i>
Carolina Satyr	<i>Hermeuptychia sosybius</i>
Georgia Satyr	<i>Neonympha areolata</i>
Common Wood Nymph	<i>Cercyonis pegala</i>
Monarch	<i>Danaus plexippus</i>
Queen	<i>Danaus gilippus</i>
Silver-spotted Skipper	<i>Epargyreus clarus</i>
Long-tailed Skipper	<i>Urbanus proteus</i>
Dorantes Longtail	<i>Urbanus dorantes</i>
Southern Cloudywing	<i>Thorybes bathyllus</i>
Northern Cloudywing	<i>Thorybes pylades</i>
Horace's Duskywing	<i>Erynnis horatius</i>
Zarucco Duskywing	<i>Erynnis zarucco</i>
Common Checkered Skipper	<i>Pyrgus communis</i>
Tropical Checkered Skipper	<i>Pyrgus oileus</i>
Swarthy Skipper	<i>Nastra lherminier</i>
Neamathla Skipper	<i>Nastra neamathla</i>
Clouded Skipper	<i>Lerema accius</i>

* Non-native Species

William Beardall Tosohatchee State Reserve

Animals

Common Name	Scientific Name	Primary Habitat Codes (for all species)
Least Skipperling	<i>Ancyloxypha numitor</i>	
Southern Skipperling	<i>Copaeodes minimus</i>	
Fiery Skipper	<i>Hylephila phyleus</i>	
Tawny-edged Skipper	<i>Polites themistocles</i>	
Whirlabout	<i>Polites vibex</i>	
Northern Broken Dash	<i>Wallengrenia egeremet</i>	
Southern Broken Dash	<i>Wallengrenia otho</i>	
Sachem	<i>Atalopedes campestris</i>	
Delaware Skipper	<i>Arytone logan</i>	
Byssus Skipper	<i>Problema byssus</i>	
Palmetto Skipper	<i>Euphyes arpa</i>	
Dun Skipper	<i>Euphyes vestris</i>	
Monk	<i>Asbolis capucinus</i>	
Eufala Skipper	<i>Lerodea eufala</i>	
Twin-spot Skipper	<i>Oligoria maculata</i>	
Ocola Skipper	<i>Panoquina ocola</i>	

FISH

Atlantic stingray	<i>Dasyatis sabina</i>	53
Longnose gar	<i>Lepisosteus osseus</i>	48,53
Florida gar	<i>Lepisosteus platyrhincus</i>	48,53
Bowfin	<i>Amia calva</i>	48,53
American shad	<i>Alosa sapidissima</i>	48,53
Gizzard shad	<i>Dorosoma cepedianum</i>	48,53
Threadfin shad	<i>Dorosoma petenense</i>	48,53
Golden shiner	<i>Notemigonus crysoleucas</i>	48,53
Pugnose shiner	<i>Notropis anogenus</i>	48,53
Taillight shiner	<i>Notropis maculatus</i>	48,53
Coastal shiner	<i>Notropis petersoni</i>	48,53
Clear chub	<i>Notropis winchelli</i>	48,53
Lake chubsucker	<i>Erimyzon sucetta</i>	48,53
Snail bullhead	<i>Ameiurus brunneus</i>	48,53
White catfish	<i>Ameiurus catus</i>	48,53
Yellow bullhead	<i>Ameiurus natalis</i>	48,53
Brown bullhead	<i>Ameiurus nebulosus</i>	48,53
Spotted bullhead	<i>Ameiurus serracanthus</i>	48,53
Blue catfish	<i>Ictalurus furcatus</i>	48,53
Channel catfish	<i>Ictalurus punctatus</i>	48,53
Tadpole madtom	<i>Noturus gyrinus</i>	48,53
Walking catfish *	<i>Clarias batrachus</i>	48,53
Redfin Pickerel	<i>Esox americanus americanus</i>	48,53
Grass Pickerel	<i>Esox americanus vermiculatus</i>	48,53
Chain pickerel	<i>Esox niger</i>	48,53
Atlantic needlefish	<i>Strongylura marina</i>	48,53
Golden topminnow	<i>Fundulus chrysotus</i>	48,53
Marsh killifish	<i>Fundulus confluentus</i>	48,53
Seminole killifish	<i>Fundulus seminolis</i>	48,53
Flagfish	<i>Jordanella floridae</i>	48,53
Bluefin killifish	<i>Lucania goodei</i>	48,53
Rainwater killifish	<i>Lucania parva</i>	48,53
Eastern mosquitofish	<i>Gambusia holbrooki</i>	48,53
Least killifish	<i>Heterandria formosa</i>	48,53
Sailfin molly	<i>Poecilia latipinna</i>	48,53
Brook silversides	<i>Labidesthes sicculus</i>	48,53

* Non-native Species

William Beardall Tosohatchee State Reserve

Animals

Common Name	Scientific Name	Primary Habitat Codes (for all species)
Bluespotted sunfish	<i>Enneacanthus gloriosus</i>	48,53
Redbreast sunfish	<i>Lepomis auritus</i>	48,53
Warmouth	<i>Lepomis gulosus</i>	48,53
Bluegill	<i>Lepomis macrochirus</i>	48,53
Dollar sunfish	<i>Lepomis marginatus</i>	48,53
Redear sunfish	<i>Lepomis microlophus</i>	48,53
Spotted sunfish	<i>Lepomis punctatus</i>	48,53
Largemouth bass	<i>Micropterus salmoides</i>	48,53
Black crappie	<i>Pomoxis nigromaculatus</i>	48,53
Swamp darter	<i>Etheostoma fusiforme</i>	48,53
Striped mullet	<i>Mugil cephalus</i>	48,53

AMPHIBIANS

Peninsula newt	<i>Notophthalmus viridescens piaropicola</i>	26,33,53
Dwarf salamander	<i>Eurycea quadridigitata</i>	26,28,29,35
Greater siren	<i>Siren lacertina</i>	29,53
Greenhouse frog *	<i>Eleutherodactylus planirostris planiro</i>	82
Oak toad	<i>Bufo quercicus</i>	8,15
Southern toad	<i>Bufo terrestris</i>	8,15,82
Green treefrog	<i>Hyla cinerea</i>	8,29,32,42
Pine woods treefrog	<i>Hyla femoralis</i>	8,41
Barking treefrog	<i>Hyla gratiosa</i>	8,41
Squirrel treefrog	<i>Hyla squirella</i>	33,41
Florida chorus frog	<i>Pseudacris nigrita verrucosa</i>	29,32
Little grass frog	<i>Pseudacris ocularis</i>	29,32
Eastern narrow-mouthed toad	<i>Gastrophryne carolinensis</i>	33,41
Florida gopher frog	<i>Rana capito aesopus</i>	15
Bullfrog	<i>Rana catesbeiana</i>	32,33,48
Pig frog	<i>Rana grylio</i>	32,33,48
Florida leopard frog	<i>Rana utricularia sphenoccephala</i>	29,32,42

REPTILES

Florida snapping turtle	<i>Chelydra serpentina osceola</i>	48,53
Striped mud turtle	<i>Kinosternon bauri</i>	48,53
Loggerhead musk turtle	<i>Sternotherus minor minor</i>	48,53
Florida chicken turtle	<i>Deirochelys reticularia chrysea</i>	29,32,53
Florida box turtle	<i>Terrapene carolina bauri</i>	8,15,16,41
Gopher tortoise	<i>Gopherus polyphemus</i>	8,15
Florida softshell	<i>Apalone ferox</i>	48,53
American alligator	<i>Alligator mississippiensis</i>	32,33,48,53
Indo-pacific Gecko *	<i>Hemidactylus garnotii</i>	82
Green anole	<i>Anolis c. carolinensis</i>	8,26,28,33,35,41
Brown anole	<i>Anolis sagrei</i>	82
Eastern slender glass lizard	<i>Ophisaurus attenuatus longicaudus</i>	8,11,15
Eastern glass lizard	<i>Ophisaurus ventralis</i>	8,11,15,41,42
Six-lined racerunner	<i>Cnemidophorus s. sexlineatus</i>	8,15
Southeastern five-lined skink	<i>Eumeces inexpectatus</i>	8,15,41
Ground skink	<i>Scincella lateralis</i>	8,15,35
Florida worm lizard	<i>Rhineura floridana</i>	8,15,31
Southern black racer	<i>Coluber constrictor priapus</i>	8,41
Southern ringneck snake	<i>Diadophis punctatus punctatus</i>	8,41
Eastern indigo snake	<i>Drymarchon corais couperi</i>	8,15,28,35,41
Corn snake	<i>Elaphe guttata guttata</i>	8,41
Yellow rat snake	<i>Elaphe obsoleta quadrivittata</i>	8,41

* Non-native Species

William Beardall Tosohatchee State Reserve

Animals

Common Name	Scientific Name	Primary Habitat Codes (for all species)
Scarlet kingsnake	<i>Lampropeltis triangulum elapsoides</i>	8,41
Florida water snake	<i>Nerodia fasciata pictiventris</i>	29,32,33,41,48,53
Rough green snake	<i>Opheodrys aestivus</i>	35,41
Florida brown snake	<i>Storeria dekayi victa</i>	29,32,33,42,48
Peninsula ribbon snake	<i>Thamnophis sauritus sackeni</i>	29,32,41,42
Bluestripe garter snake	<i>Thamnophis sirtalis similis</i>	8,41
Eastern coral snake	<i>Micrurus fulvius fulvius</i>	8,28,35,41
Florida cottonmouth	<i>Agkistrodon piscivorus conanti</i>	33,41
Eastern diamondback rattlesnake	<i>Crotalus adamanteus</i>	8,15,41
Dusky pigmy rattlesnake	<i>Sistrurus miliarius barbouri</i>	8,15,32

BIRDS

Pied-billed Grebe	<i>Podilymbus podiceps</i>	48,53
American White Pelican	<i>Pelecanus erythrorhynchos</i>	53
Double-crested Cormorant	<i>Phalacrocorax auritus</i>	48,53
Anhinga	<i>Anhinga anhinga</i>	48,53
American Bittern	<i>Botaurus lentiginosus</i>	32
Least Bittern	<i>Ixobrychus exilis</i>	32
Great Blue Heron	<i>Ardea herodias</i>	32,48,53
Great Egret	<i>Ardea alba</i>	32,48,53
Snowy Egret	<i>Egretta thula</i>	32,48,53
Little Blue Heron	<i>Egretta caerulea</i>	32,48,53
Tricolored Heron	<i>Egretta tricolor</i>	32,48,53
Cattle Egret	<i>Bubulcus ibis</i>	81
Green Heron	<i>Butorides virescens</i>	32,48,53
Black-crowned Night-Heron	<i>Nycticorax nycticorax</i>	32,48,53
Yellow-crowned Night-Heron	<i>Nyctanassa violacea</i>	32,48,53
White Ibis	<i>Eudocimus albus</i>	32
Glossy Ibis	<i>Plegadis falcinellus</i>	32
Roseate Spoonbill	<i>Ajaia ajaja</i>	32
Wood Stork	<i>Mycteria americana</i>	32
Black Vulture	<i>Coragyps atratus</i>	8,41,32
Turkey Vulture	<i>Cathartes aura</i>	8,41,32
Wood Duck	<i>Aix sponsa</i>	33,48,53
Green-winged Teal	<i>Anas crecca</i>	48
American Black Duck	<i>Anas rubripes</i>	48
Mottled Duck	<i>Anas fulvigula</i>	32,48
Mallard	<i>Anas platyrhynchos</i>	48
Northern Pintail	<i>Anas acuta</i>	48
Blue-winged Teal	<i>Anas discors</i>	48
Northern Shoveler	<i>Anas clypeata</i>	48
American Wigeon	<i>Anas americana</i>	48
Canvasback	<i>Aythya valisineria</i>	48
Ring-Necked Duck	<i>Aythya collaris</i>	48
Lesser Scaup	<i>Aythya affinis</i>	48
Hooded Merganser	<i>Lophodytes cucullatus</i>	48,53
Red-breasted Merganser	<i>Mergus serrator</i>	48,53
Osprey	<i>Pandion haliaetus</i>	32,48,53
Swallow-tailed Kite	<i>Elanoides forficatus</i>	8,28,33,35
Snail Kite	<i>Rostrhamus sociabilis</i>	32
Bald Eagle	<i>Haliaeetus leucocephalus</i>	8,32
Northern Harrier	<i>Circus cyaneus</i>	32
Sharp-shinned Hawk	<i>Accipiter striatus</i>	8,15
Cooper's Hawk	<i>Accipiter cooperii</i>	8,28

* Non-native Species

William Beardall Tosohatchee State Reserve

Animals

Common Name	Scientific Name	Primary Habitat Codes (for all species)
Red-shouldered Hawk	<i>Buteo lineatus</i>	8,28,33
Broad-winged Hawk	<i>Buteo platypterus</i>	32
Short-tailed Hawk	<i>Buteo brachyurus</i>	32
Swainson's Hawk	<i>Buteo swainsoni</i>	---
Red-tailed Hawk	<i>Buteo jamaicensis</i>	8,81
Golden Eagle	<i>Aquila chrysaetos</i>	---
Crested Caracara	<i>Caracara plancus audubonii</i>	32
American Kestrel	<i>Falco sparverius</i>	8,81
Merlin	<i>Falco columbarius</i>	8
Wild Turkey	<i>Meleagris gallopavo</i>	8,11
Northern Bobwhite	<i>Colinus virginianus</i>	8,11
King Rail	<i>Rallus elegans</i>	32
Virginia Rail	<i>Rallus limicola</i>	32
Sora	<i>Porzana carolina</i>	32,42
Purple Gallinule	<i>Porphyryla martinica</i>	32
Common Moorhen	<i>Gallinula chloropus</i>	32,48
American Coot	<i>Fulica americana</i>	48,53
Limpkin	<i>Aramus guarauna</i>	53
Florida Sandhill Crane	<i>Grus canadensis pratensis</i>	32,42
Black-bellied Plover	<i>Pluvialis squatarola</i>	32
Semipalmated Plover	<i>Charadrius semipalmatus</i>	32
Killdeer	<i>Charadrius vociferus</i>	81
Black-necked Stilt	<i>Himantopus mexicanus</i>	32
Greater Yellowlegs	<i>Tringa melanoleuca</i>	32
Lesser Yellowlegs	<i>Tringa flavipes</i>	32
Solitary Sandpiper	<i>Tringa solitaria</i>	32
Willet	<i>Catoptrophorus semipalmatus</i>	32
Spotted Sandpiper	<i>Actitis macularia</i>	32
Red Knot	<i>Calidris canutus</i>	32
Sanderling	<i>Calidris alba</i>	32
Least Sandpiper	<i>Calidris minutilla</i>	32
Pectoral Sandpiper	<i>Calidris melanotos</i>	32
Long-billed Dowitcher	<i>Limnodromus scolopaceus</i>	32
Common Snipe	<i>Gallinago gallinago</i>	32
Laughing Gull	<i>Larus atricilla</i>	48,53
Bonaparte's Gull	<i>Larus philadelphia</i>	48,53
Ring-billed Gull	<i>Larus delawarensis</i>	48,53
Herring Gull	<i>Larus argentatus</i>	48,53
Caspian Tern	<i>Sterna caspia</i>	48,53
Forster's Tern	<i>Sterna forsteri</i>	48,53,81
Black Tern	<i>Chlidonias niger</i>	48,53
Black Skimmer	<i>Rynchops nigra</i>	48,53
Rock Dove *	<i>Columba livia</i>	81
Mourning Dove	<i>Zenaida macroura</i>	8,81,82
Common Ground-Dove	<i>Columbina passerina</i>	8,15,81
Yellow-billed Cuckoo	<i>Coccyzus americanus</i>	28,33,35
Barn Owl	<i>Tyto alba</i>	81
Eastern Screech-Owl	<i>Otus asio</i>	8,41
Great Horned Owl	<i>Bubo virginianus</i>	8,33,41
Barred Owl	<i>Strix varia</i>	33,35
Short-eared Owl	<i>Asio flammeus</i>	35
Common Nighthawk	<i>Chordeiles minor</i>	8
Chuck-will's-widow	<i>Caprimulgus carolinensis</i>	8,35
Whip-poor-will	<i>Caprimulgus vociferus</i>	8,35

* Non-native Species

William Beardall Tosohatchee State Reserve

Animals

Common Name	Scientific Name	Primary Habitat Codes (for all species)
Chimney Swift	<i>Chaetura pelagica</i>	8
Ruby-throated Hummingbird	<i>Archilochus colubris</i>	82
Belted Kingfisher	<i>Ceryle alcyon</i>	48,53
Red-headed Woodpecker	<i>Melanerpes erythrocephalus</i>	8,15
Red-bellied Woodpecker	<i>Melanerpes carolinus</i>	8,15,41
Yellow-bellied Sapsucker	<i>Sphyrapicus varius</i>	35
Downy Woodpecker	<i>Picoides pubescens</i>	8,15,41
Hairy Woodpecker	<i>Picoides villosus</i>	8,15,41
Red-cockaded Woodpecker	<i>Picoides borealis</i>	---
Northern Flicker	<i>Colaptes auratus</i>	8
Pileated Woodpecker	<i>Dryocopus pileatus</i>	28,35
Eastern Wood-Pewee	<i>Contopus virens</i>	35
Acadian Flycatcher	<i>Empidonax vireescens</i>	33,35,53
Eastern Phoebe	<i>Sayornis phoebe</i>	32,53
Great Crested Flycatcher	<i>Myiarchus crinitus</i>	8
Eastern Kingbird	<i>Tyrannus tyrannus</i>	8,81
Purple Martin	<i>Progne subis</i>	32
Northern Rough-winged Swallow	<i>Stelgidopteryx serripennis</i>	OF
Tree Swallow	<i>Tachycineta bicolor</i>	32
Barn Swallow	<i>Hirundo rustica</i>	32
Blue Jay	<i>Cyanocitta cristata</i>	8,81
American Crow	<i>Corvus brachyrhynchos</i>	8
Fish Crow	<i>Corvus ossifragus</i>	32
Carolina Chickadee	<i>Parus carolinensis</i>	8,35
Tufted Titmouse	<i>Parus bicolor</i>	8,35
Red-breasted Nuthatch	<i>Sitta canadensis</i>	8
Brown-headed Nuthatch	<i>Sitta pusilla</i>	8,41
Carolina Wren	<i>Thryothorus ludovicianus</i>	8,35,41
House Wren	<i>Troglodytes aedon</i>	8
Sedge Wren	<i>Cistothorus platensis</i>	32
Marsh Wren	<i>Cistothorus palustris</i>	32
Golden-crowned Kinglet	<i>Regulus satrapa</i>	35
Ruby-crowned Kinglet	<i>Regulus calendula</i>	35
Blue-gray Gnatcatcher	<i>Polioptila caerulea</i>	8,35
Eastern Bluebird	<i>Sialia sialis</i>	8,81
Veery	<i>Catharus fuscescens</i>	35
Gray-cheeked Thrush	<i>Catharus minimus</i>	35
Swainson's Thrush	<i>Catharus ustulatus</i>	35
Hermit Thrush	<i>Catharus guttatus</i>	35
American Robin	<i>Turdus migratorius</i>	8,81
Gray Catbird	<i>Dumetella carolinensis</i>	8,35,41
Northern Mockingbird	<i>Mimus polyglottos</i>	81,82
Brown Thrasher	<i>Toxostoma rufum</i>	15
American Pipit	<i>Anthus rubescens</i>	53
Cedar Waxwing	<i>Bombycilla cedrorum</i>	8,35
Loggerhead Shrike	<i>Lanius ludovicianus</i>	8,81
European Starling *	<i>Sturnus vulgaris</i>	81,82
White-eyed Vireo	<i>Vireo griseus</i>	8,15,41
Solitary Vireo	<i>Vireo solitarius</i>	8,35
Yellow-throated Vireo	<i>Vireo flavifrons</i>	35
Red-eyed Vireo	<i>Vireo olivaceus</i>	32,35
Blue-winged Warbler	<i>Vermivora pinus</i>	35
Orange-crowned Warbler	<i>Vermivora celata</i>	35
Northern Parula	<i>Parula americana</i>	8,35

* Non-native Species

William Beardall Tosohatchee State Reserve

Animals

Common Name	Scientific Name	Primary Habitat Codes (for all species)
Yellow Warbler	<i>Dendroica petechia</i>	29,32
Magnolia Warbler	<i>Dendroica magnolia</i>	35
Cape May Warbler	<i>Dendroica tigrina</i>	35
Black-throated Blue Warbler	<i>Dendroica caerulescens</i>	35
Yellow-rumped Warbler	<i>Dendroica coronata</i>	8,15,29,32,41
Blackburnian Warbler	<i>Dendroica fusca</i>	8,15,35
Yellow-throated Warbler	<i>Dendroica dominica</i>	28
Pine Warbler	<i>Dendroica pinus</i>	8,41
Prairie Warbler	<i>Dendroica discolor</i>	15,81
Palm Warbler	<i>Dendroica palmarum</i>	8,81
Blackpoll Warbler	<i>Dendroica striata</i>	35
Black-and-white Warbler	<i>Mniotilta varia</i>	35
American Redstart	<i>Setophaga ruticilla</i>	35
Prothonotary Warbler	<i>Protonotaria citrea</i>	33,35
Worm-eating Warbler	<i>Helmitheros vermivorus</i>	35
Ovenbird	<i>Seiurus aurocapillus</i>	35
Northern Waterthrush	<i>Seiurus noveboracensis</i>	53
Louisiana Waterthrush	<i>Seiurus motacilla</i>	53
Common Yellowthroat	<i>Geothlypis trichas</i>	8,29,42
Hooded Warbler	<i>Wilsonia citrina</i>	35,41
Summer Tanager	<i>Piranga rubra</i>	8
Northern Cardinal	<i>Cardinalis cardinalis</i>	8,35,82
Blue Grosbeak	<i>Guiraca caerulea</i>	8,15
Indigo Bunting	<i>Passerina cyanea</i>	8,41
Painted Bunting	<i>Passerina ciris</i>	8,41
Eastern Towhee	<i>Pipilo erythrophthalmus</i>	8,15
Bachman's Sparrow	<i>Aimophila aestivalis</i>	8
Chipping Sparrow	<i>Spizella passerina</i>	8,81
Vesper Sparrow	<i>Poocetes gramineus</i>	81
Lark Sparrow	<i>Chondestes grammacus</i>	8,32,42
Savannah Sparrow	<i>Passerculus sandwichensis</i>	29,42
Grasshopper Sparrow	<i>Ammodramus savannarum</i>	32
Henslow's Sparrow	<i>Ammodramus henslowii</i>	32,81
Song Sparrow	<i>Melospiza melodia</i>	81
Swamp Sparrow	<i>Melospiza georgiana</i>	32
White-throated Sparrow	<i>Zonotrichia albicollis</i>	81
Red-winged Blackbird	<i>Agelaius phoeniceus</i>	32
Eastern Meadowlark	<i>Sturnella magna</i>	81
Boat-tailed Grackle	<i>Quiscalus major</i>	32
Common Grackle	<i>Quiscalus quiscula</i>	32
Brown-headed Cowbird	<i>Molothrus ater</i>	81
Baltimore Oriole	<i>Icterus galbula</i>	35
American Goldfinch	<i>Carduelis tristis</i>	8

MAMMALS

Virginia opossum	<i>Didelphis virginiana</i>	26,28,35
Southeastern shrew	<i>Sorex longirostris longirostris</i>	8,15,26
Northern short-tailed shrew	<i>Blarina brevicauda</i>	8,15,26
Eastern mole	<i>Scalopus aquaticus</i>	8,15,26
Nine-banded armadillo *	<i>Dasybus novemcinctus</i>	8,11,35,81
Marsh rabbit	<i>Sylvilagus palustris</i>	28,29,32,35
Eastern cottontail	<i>Sylvilagus floridanus</i>	8,81
Gray squirrel	<i>Sciurus carolinensis</i>	8,11,28,35
Sherman's fox squirrel	<i>Sciurus niger shermani</i>	8

* Non-native Species

William Beardall Tosohatchee State Reserve

Animals

Common Name	Scientific Name	Primary Habitat Codes (for all species)
Southern flying squirrel	<i>Glaucomys volans</i>	28,35
Marsh rice rat	<i>Oryzomys palustris</i>	28,29,32,33
Cotton mouse	<i>Peromyscus gossypinus gossypinus</i>	8,15,28
Golden mouse	<i>Ochrotomys nuttalli</i>	15,33
Hispid cotton rat	<i>Sigmodon hispidus</i>	8,11,15,28,29,32
Eastern woodrat	<i>Neotoma floridana</i>	16,28,35
Round-tailed muskrat	<i>Neofiber alleni</i>	29,32
House mouse *	<i>Mus musculus</i>	82
Gray fox	<i>Urocyon cinereoargenteus</i>	8,28,35,41
Florida black bear	<i>Ursus americanus floridanus</i>	8,28,33,35,41
Raccoon	<i>Procyon lotor</i>	8,26,28,29,32,35
River otter	<i>Lutra canadensis</i>	48,53
Florida panther	<i>Felis concolor coryi</i>	8,28,33,35,41
Bobcat	<i>Felis rufus</i>	8,28,33,35,41
Wild pig *	<i>Sus scrofa</i>	8,11,26,28,29
White-tailed deer	<i>Odocoileus virginianus</i>	
8,28,29,32,33,41		

* Non-native Species

Natural Community Habitat Codes

Terrestrial

1. Beach Dune
2. Bluff
3. Coastal Berm
4. Coastal Rock Barren
5. Coastal Strand
6. Dry Prairie
7. Maritime Hammock
8. Mesic Flatwoods
9. Coastal Grasslands
10. Pine Rockland
11. Prairie Hammock
12. Rockland Hammock
13. Sandhill
14. Scrub
15. Scrubby Flatwoods
16. Shell Mound
17. Sinkhole
18. Slope Forest
19. Upland Glade
20. Upland Hardwood Forest
21. Upland Mixed Forest
22. Upland Pine Forest
23. Xeric Hammock

Palustrine

24. Basin Marsh
25. Basin Swamp
26. Baygall
27. Bog
28. Bottomland Forest
29. Depression Marsh
30. Dome
31. Floodplain Forest
32. Floodplain Marsh
33. Floodplain Swamp
34. Freshwater Tidal Swamp
35. Hydric Hammock
36. Marl Prairie
37. Seepage Slope
38. Slough
39. Strand Swamp
40. Swale
41. Wet Flatwoods
42. Wet Prairie

Lacustrine

43. Clastic Upland Lake
44. Coastal Dune Lake
45. Coastal Rockland Lake

Lacustrine—Continued

46. Flatwood/Prairie Lake
47. Marsh Lake
48. River Floodplain Lake
49. Sandhill Upland Lake
50. Sinkhole Lake
51. Swamp Lake

Riverine

52. Alluvial Stream
53. Blackwater Stream
54. Seepage Stream
55. Spring-Run Stream

Estuarine

56. Estuarine Composite Substrate
57. Estuarine Consolidated Substrate
58. Estuarine Coral Reef
59. Estuarine Grass Bed
60. Estuarine Mollusk Reef
61. Estuarine Octocoral Bed
62. Estuarine Sponge Bed
63. Estuarine Tidal Marsh
64. Estuarine Tidal Swamp
65. Estuarine Unconsolidated Substrate
66. Estuarine Worm Reef

Marine

67. Marine Algal Bed
68. Marine Composite Substrate
69. Marine Consolidated Substrate
70. Marine Coral Reef
71. Marine Grass Bed
72. Marine Mollusk Reef
73. Marine Octocoral Bed
74. Marine Sponge Bed
75. Marine Tidal Marsh
76. Marine Tidal Swamp
77. Marine Unconsolidated Substrate
78. Marine Worm Reef

Subterranean

79. Aquatic Cave
80. Terrestrial Cave

Miscellaneous

81. Ruderal
82. Developed

MTC Many Types Of Communities

OF Overflying