

Appendix E. Species Lists

The species lists contained herein are as complete as possible given the information available at the time of writing of this document. Please note that the ABWWG makes no claims that the list is completely comprehensive. When reviewing the species lists, the following should be considered:

1. While the list is large, most of the animals and plants contained in Appendix F have been greatly reduced in abundance

and distribution, with individuals now restricted to relatively small land areas,

2. The status of most of the listed species is unknown and the chance for long-term existence of their populations in the Armand Bayou Watershed is unknown, and
3. That many species listed in Appendix F may already have been extirpated from the watershed.

Species of birds observed in the Armand Bayou Watershed and Armand Bayou Coastal Preserve.

Source: Armand Bayou Nature Center staff observations.

Birds	Common Name	Genus Species	Family	Notes
	Anhinga	<i>Anhinga anhinga</i>	Anhingidae	
	Ani, Groove-Billed	<i>Crotophaga sulcirostris</i>	Cuculidae	
	Bittern, American	<i>Botaurus lentiginosus</i>	Ardeidae	
	Bittern, Least	<i>Ixobrychus exilis</i>	Ardeidae	
	Blackbird, Brewer's	<i>Euphagus cyanocephalus</i>	Icteridae	
	Blackbird, Red-Winged	<i>Agelaius phoeniceus</i>	Icteridae	
	Bluebird, Eastern	<i>Sialia sialis</i>	Turdidae	
	Bobolink	<i>Dolichonyx oryzivorus</i>	Icteridae	
	Bobwhite, Northern	<i>Colinus virginianus</i>	Odontophoridae	
	Bunting, Indigo	<i>Passerina cyanea</i>	Cardinalidae	
	Bunting, Lark	<i>Calamospiza melanocorys</i>	Emberizidae	
	Bunting, Painted	<i>Passerina ciris</i>	Cardinalidae	
	Caracara, Crested	<i>Caracara plancus</i>	Accipitridae	
	Cardinal, Northern	<i>Cardinalis cardinalis</i>	Cardinalidae	
	Catbird, Gray	<i>Dumetella carolinensis</i>	Mimidae	
	Chat, Yellow-Breasted	<i>Icteria virens</i>	Parulidae	
	Chickadee, Carolina	<i>Poecile carolinensis</i>	Paridae	
	Chicken, Attwater's Prairie	<i>Tympanuchus cupido attwateri</i>	Phasianidae	Endangered; extirpated from watershed
	Chuck-Will's-Widow	<i>Caprimulgus carolinensis</i>	Caprimulgidae	
	Coot, American	<i>Fulica americana</i>	Rallidae	
	Cormorant, Double-Crested	<i>Phalacrocorax auritus</i>	Phalacrocoracidae	
	Cormorant, Neotropic	<i>Phalacrocorax brasilianus</i>	Phalacrocoracidae	
	Cormorant, Olivaceous	<i>Phalacrocorax olivaceus</i>	Phalacrocoracidae	
	Cowbird, Brown-Headed	<i>Molothrus ater</i>	Icteridae	
	Crane, Sandhill	<i>Grus canadensis</i>	Gruidae	
	Creeper, Brown	<i>Certhia americana</i>	Certhiidae	
	Crow, American	<i>Corvus brachyrhynchos</i>	Corvidae	
	Cuckoo, Black-Billed	<i>Coccyzus erythrophthalmus</i>	Cuculidae	
	Cuckoo, Yellow-Billed	<i>Coccyzus americanus</i>	Cuculidae	
	Dickcissel	<i>Spiza americana</i>	Cardinalidae	
	Dove, Common Ground	<i>Columbina passerina</i>	Columbidae	

Birds	Common Name	Genus Species	Family	Notes
	Dove, Inca	<i>Columbina inca</i>	Columbidae	
	Dove, Mourning	<i>Zenaida macroura</i>	Columbidae	
	Dove, Rock	<i>Columba livia</i>	Columbidae	
	Dowitcher, Long-Billed	<i>Limnodromus griseus</i>	Scolopacidae	
	Duck, Black-Bellied Whistling	<i>Dendrocygna autumnalis</i>	Anatidae	
	Duck, Mottled	<i>Anas fulvigula</i>	Anatidae	
	Duck, Ruddy	<i>Oxyura jamaicensis</i>	Anatidae	
	Duck, Wood	<i>Aix sponsa</i>	Anatidae	
	Eagle, Bald	<i>Haliaeetus leucocephalus</i>	Accipitridae	
	Egret, Cattle	<i>Bubulcus ibis</i>	Ardeidae	
	Egret, Great	<i>Ardea alba</i>	Ardeidae	
	Falcon, Peregrine	<i>Falco peregrinus</i>	Falconidae	
	Finch, Purple	<i>Carpodacus purpureus</i>	Fringillidae	
	Flicker, Northern	<i>Colaptes auratus</i>	Picidae	
	Flycatcher, Acadian	<i>Empidonax virescens</i>	Tyrannidae	
	Flycatcher, Great Crested	<i>Myiarchus crinitus</i>	Tyrannidae	
	Flycatcher, Least	<i>Empidonax minimus</i>	Tyrannidae	
	Flycatcher, Scissor-Tailed	<i>Tyrannus forficatus</i>	Tyrannidae	
	Flycatcher, Vermillion	<i>Pyrocephalus rubinus</i>	Tyrannidae	
	Frigatebird, Magnificent	<i>Fregata magnificens</i>	Fregatidae	
	Gallinule, Purple	<i>Porphyryla martinica</i>	Rallidae	
	Gnatcatcher, Blue-Gray	<i>Polioptila caerulea</i>	Sylviidae	
	Goldeneye, Common	<i>Bucephala clangula</i>	Anatidae	
	Goldfinch, American	<i>Carduelis tristis</i>	Fringillidae	
	Goose, Canada	<i>Branta canadensis</i>	Anatidae	
	Goose, Greater White-Fronted	<i>Anser albifrons</i>	Anatidae	
	Goose, Snow	<i>Chen caerulescens</i>	Anatidae	
	Grackle, Common	<i>Quiscalus quiscula</i>	Icteridae	
	Grackle, Great-Tailed	<i>Quiscalus mexicanus</i>	Icteridae	
	Grebe, Eared	<i>Podiceps nigricollis</i>	Podicipedidae	
	Grebe, Pied-Billed	<i>Podilymbus podiceps</i>	Podicipedidae	
	Grosbeak, Blue	<i>Guiraca caerulea</i>	Cardinalidae	
	Grosbeak, Rose-Breasted	<i>Pheucticus ludovicianus</i>	Cardinalidae	
	Gull, Herring	<i>Larus argentatus</i>	Laridae	
	Gull, Laughing	<i>Larus atricilla</i>	Laridae	
	Gull, Ring-Billed	<i>Larus delawarensis</i>	Laridae	
	Harrier, Northern	<i>Circus cyaneus</i>	Accipitridae	
	Hawk, Broad-Winged	<i>Buteo platypterus</i>	Accipitridae	
	Hawk, Common Night-	<i>Chordeiles minor</i>	Caprimulgidae	
	Hawk, Cooper's	<i>Accipiter cooperi</i>	Accipitridae	
	Hawk, Red-Shouldered	<i>Buteo lineatus</i>	Accipitridae	
	Hawk, Red-Tailed	<i>Buteo jamaicensis</i>	Accipitridae	
	Hawk, Sharp-Shinned	<i>Accipiter striatus</i>	Accipitridae	
	Hawk, Swainson's	<i>Buteo swainsoni</i>	Accipitridae	
	Hawk, White-Tailed	<i>Buteo albicaudatus</i>	Accipitridae	

Birds	Common Name	Genus Species	Family	Notes
	Heron, Black-Crowned Night-	<i>Nycticorax nycticorax</i>	Ardeidae	
	Heron, Great Blue	<i>Ardea herodias</i>	Ardeidae	
	Heron, Green	<i>Butorides virens</i>	Ardeidae	
	Heron, Green-Backed	<i>Butorides striatus</i>	Ardeidae	
	Heron, Little Blue	<i>Egretta caerulea</i>	Ardeidae	
	Heron, Tricolored	<i>Egretta tricolor</i>	Ardeidae	
	Heron, Yellow-Crowned Night-	<i>Nyctanassa violacea</i>	Ardeidae	
	Hummingbird, Black-Chinned	<i>Archilochus alexandri</i>	Trochilidae	
	Hummingbird, Ruby-Throated	<i>Archilochus colubris</i>	Trochilidae	
	Hummingbird, Rufous	<i>Selasphorus rufus</i>	Trochilidae	
	Ibis, White	<i>Eudocimus albus</i>	Threskiornithidae	
	Ibis, White-Faced	<i>Plegadis chihi</i>	Threskiornithidae	
	Jay, Blue	<i>Cynocitta cristata</i>	Corvidae	
	Junco, Dark-Eyed	<i>Junco hyemalis</i>	Emberizidae	
	Kestrel, American	<i>Falco spawerius</i>	Falconidae	
	Killdeer	<i>Charadrius vociferus</i>	Charadriidae	
	Kingbird, Eastern	<i>Tryannus tryannus</i>	Tyrannidae	
	Kingfisher, Belted	<i>Ceryle alcyon</i>	Alcedinidae	
	Kinglet, Golden-Crowned	<i>Regulus satrapa</i>	Regulidae	
	Kinglet, Ruby-Crowned	<i>Regulus calendula</i>	Regulidae	
	Kite, American Swallow-Tailed	<i>Elanoides forficatus</i>	Accipitridae	
	Kite, Black-Shouldered	<i>Elanus axillaris</i>	Accipitridae	
	Kite, Mississippi	<i>Ictinia mississippiensis</i>	Accipitridae	
	Kite, White-Tailed	<i>Elanus leucurus</i>	Accipitridae	
	Loon, Common	<i>Gavia immer</i>	Gaviidae	
	Mallard	<i>Anas platyrhynchos</i>	Anatidae	
	Martin, Purple	<i>Progne subis</i>	Hirundinidae	
	Meadowlark, Eastern	<i>Sturnella magna</i>	Icteridae	
	Merganser, Hooded	<i>Lophodytes cucullatus</i>	Anatidae	
	Merlin	<i>Falco columbarius</i>	Falconidae	
	Mockingbird, Northern	<i>Mimus polyglottos</i>	Mimidae	
	Moorhen, Common	<i>Gallinula chloropus</i>	Rallidae	
	Nuthatch, Red-Breasted	<i>Sitta canadensis</i>	Sittidae	
	Oriole, Baltimore / Northern	<i>Icterus galbula</i>	Icteridae	
	Oriole, Orchard	<i>Icterus spurius</i>	Icteridae	
	Osprey	<i>Pandion haliaetus</i>	Accipitridae	
	Ovenbird	<i>Seiurus aurocapillus</i>	Parulidae	
	Owl, Barred	<i>Strix varia</i>	Strigidae	
	Owl, Common Barn	<i>Tyto alba</i>	Tytonidae	
	Owl, Eastern Screech-	<i>Otus asio</i>	Strigidae	
	Owl, Great Horned	<i>Bubo virginianus</i>	Strigidae	
	Parula, Northern	<i>Parula americana</i>	Parulidae	
	Pelican, American White	<i>Pelecanus erythrorhynchos</i>	Pelecanidae	
	Pelican, Brown	<i>Pelecanus occidentalis</i>	Pelecanidae	
	Pewee, Eastern Wood- / Eastern	<i>Contopus virens</i>	Tyrannidae	

Birds	Common Name	Genus Species	Family	Notes
	Phoebe, Eastern	<i>Sayornis phoebe</i>	Tyrannidae	
	Pintail, Northern	<i>Anas acuta</i>	Anatidae	
	Pipit, American	<i>Anthus rubescens</i>	Motacillidae	
	Pipit, Sprague's	<i>Anthus spragueii</i>	Motacillidae	
	Pipit, Water	<i>Anthus spinoletta</i>	Motacillidae	
	Rail, Virginia	<i>Rallus limicola</i>	Rallidae	
	Redstart, American	<i>Setophaga ruticilla</i>	Parulidae	
	Robin, American	<i>Turdus migratorius</i>	Turdidae	
	Sandpiper, Least	<i>Calidris minutilla</i>	Scolopacidae	
	Sandpiper, Solitary	<i>Tringa solitaria</i>	Scolopacidae	
	Sandpiper, Spotted	<i>Actitis macularia</i>	Scolopacidae	
	Sandpiper, Western	<i>Calidris mauri</i>	Scolopacidae	
	Sapsucker, Yellow-Bellied	<i>Sphyrapicus varius</i>	Picidae	
	Scaup, Lesser	<i>Aythya affinis</i>	Anatidae	
	Shrike, Loggerhead	<i>Lanius ludovicianus</i>	Laniidae	
	Siskin, Pine	<i>Carduelis pinus</i>	Fringillidae	
	Snipe, Common	<i>Gallinago gallinago</i>	Scolopacidae	
	Snowy Egret	<i>Egretta thula</i>	Ardeidae	
	Sora	<i>Porzana carolina</i>	Rallidae	
	Sparrow, Chipping	<i>Spizella passerina</i>	Emberizidae	
	Sparrow, Field	<i>Spizella pusilla</i>	Emberizidae	
	Sparrow, Fox	<i>Passerella iliaca</i>	Emberizidae	
	Sparrow, Grasshopper	<i>Ammodramus savannarum</i>	Emberizidae	
	Sparrow, Harris's	<i>Zonotrichia querula</i>	Emberizidae	
	Sparrow, House	<i>Passer domesticus</i>	Passeridae	
	Sparrow, LeConte's	<i>Ammodramus leconteii</i>	Emberizidae	
	Sparrow, Lincoln's	<i>Melospiza lincolnii</i>	Emberizidae	
	Sparrow, Savannah	<i>Passerculus sandwichensis</i>	Emberizidae	
	Sparrow, Song	<i>Melospiza melodia</i>	Emberizidae	
	Sparrow, Swamp	<i>Melospiza georgiana</i>	Emberizidae	
	Sparrow, Vesper	<i>Poocetes gramineus</i>	Emberizidae	
	Sparrow, White-Crowned	<i>Zonotrichia leucophrys</i>	Emberizidae	
	Sparrow, White-Throated	<i>Zonotrichia albicollis</i>	Emberizidae	
	Spoonbill, Roseate	<i>Ajaia ajaja</i>	Threskiornithidae	
	Starling, European	<i>Sturnus vulgaris</i>	Sturnidae	
	Stilt, Black-Necked	<i>Himantopus mexicanus</i>	Recurvirostridae	
	Stork, Wood	<i>Mycteria americana</i>	Ciconiidae	
	Swallow, Bank	<i>Riparia riparia</i>	Hirundinidae	
	Swallow, Barn	<i>Hirundo rustica</i>	Hirundinidae	
	Swallow, Cliff	<i>Petrochelidon pyrrhonota</i>	Hirundinidae	
	Swallow, Northern Rough-Winged	<i>Stelgidopteryx serripennis</i>	Hirundinidae	
	Swallow, Tree	<i>Tachycineta bicolor</i>	Hirundinidae	
	Swift, Chimney	<i>Chaetura pelagica</i>	Apodidae	
	Tanager, Scarlet	<i>Piranga olivacea</i>	Thraupidae	
	Tanager, Summer	<i>Piranga rubra</i>	Thraupidae	

Birds	Common Name	Genus Species	Family	Notes
	Teal, Blue-Winged	<i>Anas discors</i>	Anatidae	
	Teal, Cinnamon	<i>Anas cyanoptera</i>	Anatidae	
	Teal, Green-Winged	<i>Anas crecca</i>	Anatidae	
	Tern,	<i>Sterna forsteri</i>	Laridae	
	Tern, Caspian	<i>Sterna caspia</i>	Laridae	
	Tern, Least	<i>Sterna antillarum</i>	Laridae	
	Tern, Royal	<i>Sterna maxima</i>	Laridae	
	Thrasher, Brown	<i>Toxostoma rufum</i>	Mimidae	
	Thrush, Hermit	<i>Catharus guttatus</i>	Turdidae	
	Thrush, Louisiana Water-	<i>Seiurus motacilla</i>	Parulidae	
	Thrush, Northern Water-	<i>Seiurus noveboracensis</i>	Parulidae	
	Thrush, Swainson's	<i>Catharus ustulatus</i>	Turdidae	
	Thrush, Wood	<i>Hylocichla mustelina</i>	Turdidae	
	Titmouse, Tufted	<i>Baeolophus griseus</i>	Paridae	
	Towhee, Eastern	<i>Pipilo erythrophthalmus</i>	Emberizidae	
	Turkey, Eastern Wild	<i>Meleagis gallopavo silvertris</i>	Phasianidae	
	Veery	<i>Catharus fuscescens</i>	Turdidae	
	Vireo, Blue-Headed / Solitary vireo	<i>Vireo solitarius</i>	Vireonidae	
	Vireo, Red-Eyed	<i>Vireo olivaceus</i>	Vireonidae	
	Vireo, Warbling	<i>Vireo gilvus</i>	Vireonidae	
	Vireo, White-Eyed	<i>Vireo griseus</i>	Vireonidae	
	Vireo, Yellow-Throated	<i>Vireo flavifrons</i>	Vireonidae	
	Vulture, Black	<i>Coragyps atratus</i>	Cathartidae	
	Vulture, Turkey	<i>Cathartes aura</i>	Cathartidae	
	Warbler, Bay-Breasted	<i>Dendroica castanea</i>	Parulidae	
	Warbler, Black-and-White	<i>Mniotilta varia</i>	Parulidae	
	Warbler, Blackburnian	<i>Dendroica fusca</i>	Parulidae	
	Warbler, Blackpoll	<i>Dendroica striata</i>	Parulidae	
	Warbler, Black-Throated Gray	<i>Dendroica nigrescens</i>	Parulidae	
	Warbler, Black-Throated Green	<i>Dendroica virens</i>	Parulidae	
	Warbler, Blue-Winged	<i>Vermivora pinus</i>	Parulidae	
	Warbler, Canada	<i>Wilsonia canadensis</i>	Parulidae	
	Warbler, Cerulean	<i>Dendroica cerulea</i>	Parulidae	
	Warbler, Chestnut-Sided	<i>Dendroica pensylvanica</i>	Parulidae	
	Warbler, Golden-Winged	<i>Vermivora chrysoptera</i>	Parulidae	
	Warbler, Hooded	<i>Wilsonia citrina</i>	Parulidae	
	Warbler, Kentucky	<i>Oporornis formosus</i>	Parulidae	
	Warbler, Magnolia	<i>Dendroica magnolia</i>	Parulidae	
	Warbler, Mourning	<i>Oporornis philadelphia</i>	Parulidae	
	Warbler, Nashville	<i>Vermivora ruficapilla</i>	Parulidae	
	Warbler, Orange-Crowned	<i>Vermivora celata</i>	Parulidae	
	Warbler, Palm	<i>Dendroica palmarum</i>	Parulidae	
	Warbler, Pine	<i>Dendroica pinus</i>	Parulidae	
	Warbler, Prothonotary	<i>Protonaria citrea</i>	Parulidae	
	Warbler, Swainson's	<i>Limnithlypis swainsonii</i>	Parulidae	

Birds	Common Name	Genus Species	Family	Notes
	Warbler, Tennessee	<i>Vermivora peregrina</i>	Parulidae	
	Warbler, Wilson's	<i>Wilsonia pusilla</i>	Parulidae	
	Warbler, Worm-Eating	<i>Helmitheros vermivorus</i>	Parulidae	
	Warbler, Yellow	<i>Dendroica petechia</i>	Parulidae	
	Warbler, Yellow-Rumped	<i>Dendroica coronata</i>	Parulidae	
	Warbler, Yellow-Throated	<i>Dendroica dominica</i>	Parulidae	
	Waxwing, Cedar	<i>Bombycilla cedrorum</i>	Bombycillidae	
	Whip-Poor-Will	<i>Caprimulgus vociferus</i>	Caprimulgidae	
	Willet/Semipalated Snip / Semipalmated Snipe	<i>Catoptrophorus semipalmatus</i>	Scolopacine	
	Woodcock, American	<i>Scolopax minor</i>	Scolopacidae	
	Woodpecker, Downy	<i>Picoides pubescen</i>	Picidae	
	Woodpecker, Hairy	<i>Picoides villosus</i>	Picidae	
	Woodpecker, Pileated	<i>Dryocopus pileatus</i>	Picidae	
	Woodpecker, Red-Bellied	<i>Melanerpes carolinus</i>	Picidae	
	Woodpecker, Red-Headed	<i>Melanerpes erythrocephalus</i>	Picidae	
	Wren, Carolina	<i>Thryothorus ludocicianus</i>	Troglodytidae	
	Wren, House	<i>Troglodytes aedon</i>	Troglodytidae	
	Wren, Marsh	<i>Cistothorus palustris</i>	Troglodytidae	
	Wren, Sedge	<i>Cistothorus platensis</i>	Troglodytidae	
	Wren, Winter	<i>Troglodytes troglodytes</i>	Troglodytidae	
	Yellowlegs, Greater	<i>Tringa melanoleuca</i>	Scolopacidae	
	Yellowlegs, Lesser	<i>Tringa flavipes</i>	Scolopacidae	
	Yellowthroat, Common	<i>Geothlypis trichas</i>	Parulidae	

Species of finfish observed in the Armand Bayou Watershed and Armand Bayou Coastal Preserve.

Source: 1) Armand Bayou Nature Center staff observations; 2) Meyers, Doug. May 1995. *Relative Abundance of Finfishes in the Armand Bayou Coastal Preserve, Texas*. University of Houston-Clear Lake, Masters Thesis.

Finfish	Common Name	Genus Species	Family	Notes
	Anchovy, Bay	<i>Anchoa mitchilli</i>	Engraulidae	
	Bass, Largemouth	<i>Micropterus salmoides</i>	Centrarchidae	
	Bass, Yellow	<i>Morone mississippiensis</i>	Centrarchidae	
	Bluegill / Bluegill Sunfish	<i>Lepomis macrochirus</i>	Centrarchidae	
	Bowfin	<i>Amia calva</i>	Amiidae	
	Buffalo, Smallmouth	<i>Ictiobus bubalus</i>	Catastomidae	
	Bullhead, Black	<i>Ictalurus melas</i>	Ictaluridae	
	Bullhead, Yellow	<i>Ictalurus natalia</i>	Ictaluridae	
	Carp, Common	<i>Cyprinus carpio</i>	Cyprinidae	
	Carp, Grass	<i>Ctenopharyngodon idella</i>	Cyprinidae	Non-native, invasive
	Carp sucker, River	<i>Carpionodes carpio</i>	Catastomidae	
	Catfish, Blue	<i>Ictalurus furcatus</i>	Ictaluridae	
	Catfish, Channel	<i>Ictalurus punctatus</i>	Ictaluridae	
	Catfish, Flathead	<i>Pylodictis olivaris</i>	Ictaluridae	
	Catfish, Gafftopsail	<i>Bagre marinus</i>	Ariidae	
	Catfish, Sea	<i>Arius felis</i>	Ariidae	

Finfish	Common Name	Genus Species	Family	Notes
	Chubsucker, Creek	<i>Erimyzon oblongus</i>	Catastomidae	
	Crappie, Black	<i>Pomoxis nigromaculatus</i>	Centrarchidae	
	Crappie, White	<i>Pomoxis annularis</i>	Centrarchidae	
	Croaker, Atlantic	<i>Micropogonias undulatus</i>	Sciaenidae	
	Drum, Black	<i>Pogonias cromis</i>	Sciaenidae	
	Drum, Freshwater	<i>Aplodinotus grunniens</i>	Sciaenidae	
	Drum, Red	<i>Sciaenops ocellatus</i>	Sciaenidae	
	Flounder, Southern	<i>Paralichthys lethostigma</i>	Bothidae	
	Gar, Alligator	<i>Lepisosteus spatula</i>	Lepisosteidae	
	Gar, Longnose	<i>Lepisosteus osseus</i>	Lepisosteidae	
	Gar, Shortnosed	<i>Lepisosteus platostomus</i>	Lepisosteidae	
	Gar, Spotted	<i>Lepisosteus oculatus</i>	Lepisosteidae	
	Goby, Clown	<i>Microgobius gulosus</i>	Gobiidae	
	Goby, Naked	<i>Gobiosoma bosc</i>	Gobiidae	
	Goby, Violet	<i>Gobioides broussonetti</i>	Gobiidae	
	Hogchoker	<i>Trinectes maculatus</i>	Soleidae	
	Killifish, Bayou	<i>Fundulus pulverous</i>	Cyprinodontidae	
	Killifish, Diamond	<i>Adinia xenica</i>	Fundulidae	
	Killifish, Gulf	<i>Fundulus grandis</i>	Cyprinodontidae	
	Killifish, Rainwater	<i>Lucania parva</i>	Cyprinodontidae	
	Ladyfish	<i>Elops saurus</i>	Elopidae	
	Leatherjack	<i>Oligoplites saurus</i>	Carangidae	
	Menhaden, Gulf	<i>Brevoortia patronus</i>	Clupeidae	
	Minnow, Sheepshead	<i>Cyprinodon variegatus</i>	Cyprinodontidae	
	Molly, Sailfin	<i>Poecilia latipinna</i>	Poeciliidae	
	Mosquitofish	<i>Gambusia affinis</i>	Poeciliidae	
	Mullet, Striped	<i>Mugil cephalus</i>	Mugilidae	
	Mullet, White	<i>Mugil curema</i>	Mugilidae	
	Pinfish	<i>Lagodon rhomboides</i>	Sparidae	
	Pipefish, Gulf	<i>Syngnathus scovelli</i>	Synganthidae	
	Puffer, Southern	<i>Sphoeroides nephelus</i>	Tetraodontidae	
	Redhorse, Blacktail	<i>Moxostoma poecilurum</i>	Catastomidae	
	Runner, Blue	<i>Caranx crysos</i>	Carangidae	
	Searobin, Bighead	<i>Prionotus tribulus</i>	Triglidae	
	Seatrout, Sand	<i>Cynoscion arenarius</i>	Sciaenidae	
	Seatrout, Spotted / Speckled	<i>Cynoscion nebulosus</i>	Sciaenidae	
	Shad, Gizzard	<i>Dorosoma cepedianum</i>	Clupeidae	
	Shad, Threadfin	<i>Dorosoma petenense</i>	Clupeidae	
	Sheepshead	<i>Archosargus probatocephalus</i>	Sparidae	
	Shiner, Golden	<i>Notemigonus crysoleucas</i>	Cyprinidae	
	Silversides, Inland	<i>Menidia beryllina</i>	Atherinidae	
	Silversides, Tidewater	<i>Menidia peninsulae</i>	Atherinidae	
	Sole, Lined	<i>Achirus lineatus</i>	Achiridae	
	Spot	<i>Leiostomus xanthurus</i>	Sciaenidae	
	Sunfish, Dollar	<i>Lepomis marginatus</i>	Centrarchidae	

Finfish	Common Name	Genus Species	Family	Notes
	Sunfish, Green	<i>Lepomis cyanellus</i>	Centrarchidae	
	Sunfish, Longear	<i>Lepomis megalotis</i>	Centrarchidae	
	Sunfish, Orangespotted	<i>Lepomis humilis</i>	Centrarchidae	
	Sunfish, Redear	<i>Lepomis microlophus</i>	Centrarchidae	
	Tonguefish, Blackcheek	<i>Symphurus plagiusa</i>	Cynoglossidae	
	Warmouth	<i>Lepomis gulosus</i>	Centrarchidae	
	Whiff, Bay	<i>Citharichthys spilopterus</i>	Bothidae	

Species of herptofauna observed in the Armand Bayou Watershed and Armand Bayou Coastal Preserve.

Source: Armand Bayou Nature Center staff observations.

Herptofauna

Alligator, American	<i>Alligator mississippiensis</i>	Crocodylidae	
Amphiuma, Three-toed	<i>Amphiuma tridactylum</i>	Amphiumidae	
Anole, Green	<i>Anolis carolinensis</i>	Iguanidae	
Coachwhip, Eastern	<i>Masticophis flagellum</i>	Colubridae	
Cooter, Texas	<i>Pseudemys texana</i>	Emydidae	
Copperhead, Southern	<i>Agkistrodon contortix</i>	Viperidae	
Cottonmouth, Western	<i>Agkistrodon piscivorus</i>	Viperidae	
Frog, Blanchard's Cricket	<i>Acris crepitans crepitans</i>	Hylidae	
Frog, Bull-	<i>Rana catesbeiana</i>	Ranidae	
Frog, Cope's Gray Tree-	<i>Hyla chrysoscelis</i>	Hylidae	
Frog, Cricket	<i>Acris crepitans</i>	Hylidae	
Frog, Gray Tree-	<i>Hyla versicolor</i>	Hylidae	
Frog, Green Tree-	<i>Hyla cinerea</i>	Hylidae	
Frog, Leopard	<i>Rana sphenocephala</i>	Ranidae	
Frog, Sheep	<i>Hypopachus variolosus</i>	Microhylidae	
Frog, Squirrel Tree-	<i>Hyla squirella</i>	Hylidae	
Frog, Upland Chorus	<i>Pseudacris triseriata feriarum</i>	Hylidae	
Gekko, Mediterranean	<i>Hemidactylus turcicus</i>	Gekkonidae	Non-native
Lizard, Texas Horned	<i>Phrynosoma cornutum</i>	Iguanidae	Extirpated from watershed; federally C2 / threatened in Texas
Lizard, Western Slender Glass	<i>Ophisaurus attenuatus attenuatus</i>	Anguidae	
Peeper, Northern Spring	<i>Pseudacris crucifer crucifer</i>	Hylidae	
Racer, Eastern Yellow-Bellied	<i>Coluber constrictor</i>	Colubridae	
Salamander, Smallmouth	<i>Ambystoma texanum</i>	Ambystomatidae	
Siren, Western Lesser	<i>Siren intermedia nettingi</i>	Sirenidae	
Skink, Broadhead	<i>Eumeces laticeps</i>	Scincidae	
Skink, Five-Lined	<i>Eumeces fasciatus</i>	Scincidae	
Skink, Ground	<i>Scincella lateralis</i>	Scincidae	
Slider, Red-eared	<i>Chrysemys scripta elegans</i>	Emydidae	
Snake, Blotched Water	<i>Nerodia erythrogaster transversa</i>	Colubridae	
Snake, Broad-banded Water	<i>Nerodia fasciata confluens</i>	Colubridae	
Snake, Diamondback Water	<i>Nerodia rhombifer rhombifer</i>	Colubridae	
Snake, Eastern Hognose	<i>Heterodon platyrhinos</i>	Colubridae	

Herptofauna	Common Name	Genus Species	Family	Notes
	Snake, Flathead	<i>Tantilla gracilis</i>	Colubridae	
	Snake, Graham's Crayfish	<i>Regina grahamii</i>	Colubridae	
	Snake, Great Plains Rat	<i>Elaphe guttata emoryi</i>	Colubridae	
	Snake, Marsh Brown	<i>Storeria dekayi limnetes</i>	Colubridae	
	Snake, Prairie King-	<i>Lampropeltis calligaster</i>	Colubridae	
	Snake, Rough Earth	<i>Virginia striatula</i>	Colubridae	
	Snake, Rough Green	<i>Ophodryes aestivus</i>	Colubridae	
	Snake, Speckled King-	<i>Lampropeltis getulus</i>	Colubridae	
	Snake, Texas Brown	<i>Storeria dekayi texana</i>	Colubridae	
	Snake, Texas Coral	<i>Micrurus fulvius</i>	Elapidae	
	Snake, Texas Rat	<i>Elaphe obsoleta</i>	Colubridae	
	Snake, Western Mud	<i>Farancia abacura reinwardtii</i>	Colubridae	
	Snake, Western Pygmy Rattle-	<i>Sistrurus miliaris</i>	Viperidae	
	Snake, Western Ribbon	<i>Thamnophis proximus proximus</i>	Colubridae	
	Snake, Yellowbelly Water	<i>Nerodia erythrogaster favigaster</i>	Colubridae	
	Softshell, Pallid Spiny	<i>Trionyx spiniferus pallidus</i>	Trionychidae	
	Toad, Eastern Narrow-Mouth	<i>Gastrophryne carolinensis</i>	Microhylidae	
	Toad, Gulf Coast	<i>Bufo valliceps vaiilepes</i>	Bufo	
	Turtle, Alligator Snapping	<i>Macrolemys temminckii</i>	Chelydridae	
	Turtle, Common Musk	<i>Sternotherus odoratus</i>	Kinosternidae	
	Turtle, Common Snapping	<i>Chelydra serpentina serpentina</i>	Chelydridae	
	Turtle, Mississippi Mud	<i>Kinosternon subrubrum hippocrepsis</i>	Kinosternidae	
	Turtle, Ornate Box	<i>Terrapene ornata ornata</i>	Emydidae	
	Turtle, Three-Toed Box	<i>Terrapene carolina triunguis</i>	Emydidae	
	Turtle, Western Chicken	<i>Deirochelys reticularia miaria</i>	Emydidae	
	Waterdog, Gulf Coast	<i>Necturus beyeri</i>	Proteidae	

Species of mammals with known ranges in the Armand Bayou Watershed and Armand Bayou Coastal Preserve.

Source: Davis, William B. and David J. Schmidly. 1994. *The Mammals of Texas*. Texas Parks & Wildlife Press, Austin, Texas.

Mammals	Common Name	Genus Species	Family	Notes
	Armadillo, Nine Banded	<i>Dasypus novemcinctus</i>	Dasypodidae	
	Bat, Big Brown	<i>Eptesicus fuscus</i>	Phyllostomidae	
	Bat, Big Free-Tailed	<i>Nyctinomops macrotis</i>	Molossidae	
	Bat, Brazilian Free-tailed	<i>Tadarida brasiliensis</i>	Molossidae	
	Bat, Evening	<i>Nycticeius humeralis</i>	Vespertilionidae	
	Bat, Hoary	<i>Lasiurus cinereus</i>	Vespertilionidae	
	Bat, Northern Yellow	<i>Lasiurus intermedius</i>	Vespertilionidae	
	Bat, Seminole	<i>Lasiurus seminolus</i>	Vespertilionidae	
	Bat, Silver-Haired	<i>Lasionycteris noctivagans</i>	Vespertilionidae	
	Bear, Black	<i>Ursus americanus</i>	Ursidae	Endangered in Texas; proposed to be listed in federal register as Threatened. – Now extinct in Texas except for remnant populations in the Trans Pecos

Mammals	Common Name	Genus Species	Family	Notes
	Beaver, American	<i>Castor Canadensis</i>	Castoridae	May be extirpated from watershed
	Bison	<i>Bos bison</i>	Bovidae	Now extinct in the wild in Texas
	Bobcat	<i>Lynx rufus</i>	Felidae	
	Cattle (wild)	<i>Bos taurus</i>	Bovidae	Non-native; (had) escaped from introduced populations
	Cougar / Mountain Lion / Puma	<i>Felis concolor</i>	Felidae	Now gone from much of the range except south Texas and the Trans Pecos
	Coyote	<i>Canis latrans</i>	Canidae	
	Deer Mouse	<i>Peromyscus maniculatus</i>	Muridae	
	Deer, White-Tailed	<i>Odocoileus virginianus</i>	Cervinae	
	Fox, Red	<i>Vulpes fulva</i>	Canidae	Non-native; Introduced in eastern and central parts of Texas
	Gopher, Baird's Pocket	<i>Geomys breviceps</i>	Geomyidae	
	Hog, Feral / Pig	<i>Sus scrofa</i>	Suidae	Non-native; escaped from introduced populations; invasive
	Horse, (Wild)	<i>Equus caballus</i>	Equidae	Non-native; escaped from introduced populations; extirpated from the watershed
	Jackrabbit, Black-Tailed	<i>Lepus californicus</i>	Leporidae	May be extirpated from watershed
	Jaguar	<i>Panthera onca</i>	Felidae	Now extinct in Texas
	Mink	<i>Mustela vison</i>	Mustelidae	
	Mole, Eastern	<i>Scalopus aquaticus</i>	Talpidae	
	Mouse, Eastern Harvest	<i>Reithrodontomys humulis</i>	Muridae	
	Mouse, Fulvous Harvest	<i>Reithrodontomys fulvescens</i>	Muridae	
	Mouse, Hispid Pocket	<i>Chaetodipus hispidus</i>	Heteromyidae	
	Mouse, House	<i>Mus musculus</i>	Muridae	Non-native
	Mouse, Northern Pymgy	<i>Baiomys taylori</i>	Muridae	
	Mouse, White-Footed	<i>Peromyscus leucopus</i>	Cricetidae	
	Muskrat, Common	<i>Ondatra zibethicus</i>	Muridae	
	Myotis, Southeastern	<i>Myotis austroriparius</i>	Vespertilionidae	Threatened; listed in federal register as Category 2 species
	Nutria / Coypu	<i>Myocaster coypus</i>	Myocastoridae	Non-native, invasive
	Ocelot	<i>Felis pardalis</i>	Felidae	Extirpated from watershed
	Opossum	<i>Didelphis marsupialis</i>	Didelphidae	
	Opossum, Virginia	<i>Didelphis virginiana</i>	Didelphidae	
	Otter, River	<i>Lutra canadensis</i>	Mustelidae	

Mammals	Common Name	Genus Species	Family	Notes
	Pipistrelle, Eastern	<i>Pipistrellus subflavus</i>	Vespertilionidae	
	Rabbit, Eastern Cottontail	<i>Sylvilagus floridanus</i>	Leporidae	
	Rabbit, Swamp	<i>Sylvilagus aquaticus</i>	Leporidae	
	Raccoon	<i>Procyon lotor</i>	Procyonidae	
	Rat, Hispid Cotton	<i>Sigmodon hispidus</i>	Cricetidae	
	Rat, Marsh Rice	<i>Oryzomys palustris</i>	Muridae	
	Rat, Norway / Brown	<i>Rattus norvegicus</i>	Muridae	
	Shrew, Least	<i>Cryptotis parva</i>	Soricidae	
	Shrew, Southern Short-Tailed	<i>Blarina brevicauda</i>	Soricidae	
	Skunk, Eastern Spotted	<i>Spilogale putorius</i>	Mustelidae	
	Skunk, Striped	<i>Mephitis mephitis</i>	Mustelidae	
	Squirrel, Eastern Flying	<i>Glaucomys volans</i>	Anomaluridae	
	Squirrel, Eastern Fox	<i>Sciurus niger</i>	Sciuridae	
	Squirrel, Eastern Gray	<i>Sciurus carolinensis</i>	Sciuridae	
	Squirrel, Thirteen-Lined Ground	<i>Didelphidae</i>	Sciuridae	May be extirpated from watershed
	Weasel, Long-Tailed	<i>Mustela frenata</i>	Mustelidae	May be extirpated from watershed
	Wolf, Gray	<i>Canis lupus</i>	Canidae	Now extinct in Texas
	Wolf, Red	<i>Canis rufus</i>	Canidae	Endangered; now extinct in Texas
	Woodrat, Eastern	<i>Neotoma floridana</i>	Murida	

Species of plants observed in the Armand Bayou Watershed and Armand Bayou Coastal Preserve.

Source: 1) Armand Bayou Nature Center (ABNC) staff observations; 2) Brown, Larry E. January 2001. A Plant Checklist of a Harris County Flood Control Detention Basin. 3) Oliver, Mary E. Prairie and forest vegetation of the Armand Bayou Nature Center, Harris County, Texas. University of Houston-Clear Lake, Masters Thesis

Plants	Common Name	Genus Species	Family	Notes
	Agalinis, Prairie/Rough	<i>Agalinis heterophylla</i>	Scrophulariaceae	ABNC observation
	Agalinis, Rough	<i>Agalinis fasciculata</i>	Scrophulariaceae	ABNC observation
	Aloe, False	<i>Manfreda virginica</i>	Amaryllidaceae	Brown (2001)
	Amaranth, Water	<i>Amaranthus rudis</i>	Amaranthaceae	Brown (2001)
	Antelope Horn / Green Milkweed	<i>Asclepias viridis</i>	Asclepiadaceae	Brown (2001)
	Arrowhead	<i>Sagittaria papillosa</i>	Alismataceae	Brown (2001)
	Arrowhead	<i>Sagittaria platyphylla</i>	Alismataceae	Brown (2001)
	Arrowhead / Bulltongue	<i>Sagittaria lancifolia</i>	Alismataceae	ABNC observation
	Arrowroot, Grassy / Duck Potato	<i>Sagittaria graminea</i>	Alismataceae	ABNC observation
	Arrowwood	<i>Virbunum dentatum</i>	Caprifoliaceae	ABNC observation
	Ash, Green	<i>Fraxinus pennsylvanica</i>	Oleaceae	ABNC observation
	Ash, White	<i>Fraxinus americana</i>	Oleaceae	ABNC observation
	Aster, Bushy	<i>Aster dumosus</i>	Asteraceae	ABNC observation
	Aster, Calico/White Woodland	<i>Aster lateriflorus</i>	Asteraceae	ABNC observation
	Aster, Low	<i>Helastrum hemisphericum</i>	Asteraceae	ABNC observation
	Aster, Soft Golden-	<i>Chrysopsis pilosa</i>	Asteraceae	Brown (2001)
	Aster, White Prairie	<i>Aster ericoides</i>	Asteraceae	Brown (2001)
	Barley, Little	<i>Hordeum pusillum</i>	Poaceae	Brown (2001)

Plants	Common Name	Genus Species	Family	Notes
	Basket Flower	<i>Centauria americana</i>	Asteraceae	ABNC observation
	Basswood	<i>Tilia caroliniana</i>	Tiliaceae	ABNC observation
	Beakrush	<i>Rhynchospora harveyi</i>	Cyperaceae	Brown (2001)
	Beakrush, Anglestem	<i>Rhynchospora caduca</i>	Cyperaceae	ABNC observation
	Beakrush, Globe	<i>Rhynchospora globularis</i>	Cyperaceae	ABNC observation
	Beakrush, Horned	<i>Rhynchospora corniculata</i>	Cyperaceae	ABNC observation
	Bean, Coffee	<i>Sesbania exaltata</i>	Fabaceae	Brown (2001)
	Bean, Coral	<i>Eythrina herbacea</i>	Fabaceae	ABNC observation
	Bean, Trailing Wild-	<i>Strophostyles helvula</i>	Fabaceae	Brown (2001)
	Beauty-Berry, American	<i>Callicarpa americana</i>	Verbenaceae	ABNC observation
	Bedstraw	<i>Galium aparine</i>	Roseaceae	Brown (2001)
	Bedstraw, Bluntleaf	<i>Galium obtusum</i>	Roseaceae	Brown (2001)
	Bedstraw, Marsh/Dye	<i>Galium tinctorium</i>	Rubiaceae	ABNC observation
	Bedstraw, Southwestern	<i>Galium virgatum</i>	Roseaceae	Brown (2001)
	Beebalm, Lemon	<i>Monarda citriodora</i>	Lamiaceae	ABNC observation
	Bentgrass, Winter	<i>Agrostis hyemalis</i>	Poaceae	Brown (2001)
	Berry, Black-	<i>Rubus argutus</i>	Roseaceae	Brown (2001)
	Berry, Farkle-	<i>Vaccinium arboreum</i>	Ericaceae	ABNC observation
	Berry, Louisiana Dew-	<i>Rubus louisianus</i>	Rosaceae	ABNC observation
	Berry, Southern Dew-	<i>Rubus trivialis</i>	Rosaceae	ABNC observation
	Birch, River	<i>Betula nigra</i>	Betulaceae	ABNC observation
	Black Medic	<i>Medicago lupulina</i>	Fabaceae	Brown (2001); non-native
	Black-Eyed Susan	<i>Rudbeckia hirta</i>	Asteraceae	ABNC observation
	Bladderpod	<i>Sesbania vesicaria</i>	Fabaceae	Brown (2001)
	Blanketflower, Lanceleaf	<i>Gaillardia aestivalis</i>	Asteraceae	Brown (2001)
	Blazing Star / (Kansas) Gayfeather	<i>Liatris pycnostachya</i>	Asteraceae	ABNC observation
	Blazing Star, Slender / Sharp Gayfeather	<i>Liatris acidota</i>	Asteraceae	ABNC observation
	Blue Star	<i>Amsonia tabernaemontana</i>	Apocynaceae	Brown (2001)
	Bluehearts	<i>Buchnera americana</i>	Scrophulariaceae	Brown (2001)
	Blue-Star	<i>Amsonia glaberrima</i>	Apocynaceae	ABNC observation
	Bluestem, Angleton	<i>Dichanthium aristatum</i>	Poaceae	Brown (2001); Non-native
	Bluestem, Awnless/ Awnless	<i>Bothriochloa exaristata</i>	Poaceae	ABNC observation
	Beardgrass			
	Bluestem, Big	<i>Andropogon gerardii</i>	Poaceae	ABNC observation
	Bluestem, Broomsedge	<i>Andropogon virginicus</i>	Poaceae	ABNC observation
	Bluestem, Bushy	<i>Andropogon glomeratus</i>	Poaceae	ABNC observation
	Bluestem, King Ranch	<i>Bothriochloa ischaemum var. songarica</i>	Poaceae	Brown (2001); Non-native
	Bluestem, Kleberg	<i>Dichanthium annulatum</i>	Poaceae	Brown (2001); Non-native
	Bluestem, Little	<i>Schizachyrium scoparium</i>	Poaceae	ABNC observation
	Bluestem, Silver	<i>Bothriochloa laguroides</i>	Poaceae	Brown (2001)
	Bluets	<i>Hedyotis nigricans</i>	Rubiaceae	ABNC observation
	Boltonia, White	<i>Boltonia asteroides</i>	Asteraceae	ABNC observation
	Briar, Sensitive	<i>Schrankia hystricina</i>	Fabaceae	ABNC observation; Syn. <i>Mimosa quadrivalvis</i> var. <i>hystricina</i>

Plants	Common Name	Genus Species	Family	Notes
	Brome, Rye	<i>Bromus secalinus</i>	Poaceae	Brown (2001)
	Buckthorn, Carolina	<i>Rhamnus caroliniana</i>	Rhamnaceae	ABNC observation
	Bulrush, California	<i>Scirpus californicus</i>	Cyperaceae	ABNC observation
	Bundleflower	<i>Desmanthus virgatus</i>	Fabaceae	Brown (2001)
	Bundleflower, Upright	<i>Desmanthus illinoensis</i>	Fabaceae	Brown (2001)
	Bur, Grass	<i>Cenchrus spinifex</i>	Poaceae	Brown (2001)
	Buttercup, Carolina	<i>Ranunculus carolinianus</i>	Ranunculaceae	ABNC observation
	Butterweed	<i>Senecio tampicanus</i>	Asteraceae	Brown (2001)
	Button-Bush	<i>Cephalanthus occidentalis</i>	Rosaceae	ABNC observation
	Cat's Ear	<i>Hypochaeris microcephala</i>	Asteraceae	Brown (2001); Non-native
	Cattail	<i>Typha domingensis</i>	Typhaceae	Brown (2001)
	Cattail	<i>Typha latifolia</i>	Typhaceae	Brown (2001)
	Cedar, (Eastern) Red	<i>Juniperus virginiana</i>	Cupressaceae	ABNC observation
	Celery, Wild	<i>Apium leptophyllum</i>	Apiaceae	Non-native
	Centaury, Branched	<i>Centaurium pulchellum</i>	Gentianaceae	Brown (2001)
	Cherry, False Jerusalem	<i>Solanum capsicastrum</i>	Solanaceae	ABNC observation
	Cherry, Ground-	<i>Physalis cinerascens</i>	Solanaceae	Brown (2001)
	Chervil	<i>Chaerophyllum tainturieri</i>	Apiaceae	Brown (2001)
	Clover, Bur	<i>Medicago polymorpha</i>	Fabaceae	Brown (2001); non-native
	Clover, Crimson	<i>Trifolium incarnatum</i>	Fabaceae	Brown (2001); Non-native
	Clover, Littleleaf Tick-	<i>Desmodium ciliare</i>	Fabaceae	Brown (2001)
	Clover, Persian	<i>Trifolium resupinatum</i>	Fabaceae	Brown (2001); Non-native
	Clover, Red	<i>Trifolium pratense</i>	Fabaceae	Brown (2001); Non-native
	Clover, White	<i>Trifolium repens</i>	Fabaceae	Brown (2001); Non-native
	Clover, White Prairie	<i>Dalea candida</i>	Fabaceae	Brown (2001)
	Clover, White Sweet	<i>Melilotus alba</i>	Fabaceae	Brown (2001); non-native
	Clover, Yellow Sweet	<i>Melilotus indicus</i>	Fabaceae	Brown (2001); non-native
	Coneflower, Shiny	<i>Rudbeckia nitida</i>	Asteraceae	ABNC observation
	Coneflower, Shiny Leaf	<i>Rudbeckia texana</i>	Asteraceae	Brown (2001)
	Copperleaf, Slender	<i>Acalypha gracilens</i>	Euphorbiaceae	ABNC observation
	Cordgrass, Gulf / Sacahuista	<i>Spartina spartinae</i>	Poaceae	ABNC observation
	Cordgrass, Marshhay	<i>Spartina patens</i>	Poaceae	ABNC observation
	Cordgrass, Prairie	<i>Spartina pectinata</i>	Poaceae	ABNC observation
	Cordgrass, Smooth	<i>Spartina alterniflora</i>	Poaceae	ABNC observation
	Corn Salad	<i>Valerianella woodsiana</i>	Valerianaceae	Brown (2001)
	Cottonwood	<i>Populus deltoides</i>	Salicaceae	Brown (2001)
	Creeper, Trumpet	<i>Campsis radicans</i>	Bignoniaceae	ABNC observation
	Creeper, Virginia	<i>Parthenocissus quinquefolia</i>	Vitaceae	ABNC observation
	Croton, False-	<i>Caperonia palustris</i>	Euphorbiaceae	Brown (2001)
	Croton, One-Seeded	<i>Croton monanthogynus</i>	Euphorbiaceae	Brown (2001)
	Crowfoot, Common	<i>Ranunculus sardous</i>	Ranunculaceae	Brown (2001); non-native
	Cypress, Bald	<i>Taxodium distichum</i>	Taxodiaceae	ABNC observation
	Daisy, Sea-Ox-Eye	<i>Borrichia frutescens</i>	Asteraceae	ABNC observation
	Daisy, Smallhead Doll's-	<i>Boltonia diffusa</i>	Asteraceae	Brown (2001)

Plants	Common Name	Genus Species	Family	Notes
	Daisy, Stagger	<i>Calyptracarpus vialis</i>	Asteraceae	Brown (2001)
	Dandelion, Dwarf	<i>Krigia cespitosa</i>	Asteraceae	Brown (2001)
	Dandelion, False	<i>Pyrrhopappus pauciflorus</i>	Asteraceae	Brown (2001): Syn. <i>Pyrrhopappus multicaulis</i>
	Dandelion, False	<i>Pyrrhopappus carolinianus</i>	Asteraceae	ABNC observation
	Dayflower, Erect	<i>Commelina erecta</i>	Commelinaceae	ABNC observation
	Dichanthelium, Scribner's	<i>Dichanthelium oligosanthes</i>	Poaceae	ABNC observation
	Dichanthelium, Variable	<i>Dichanthelium sp. (broadleaf)</i>	Poaceae	ABNC observation
	Dichanthelium, Variable	<i>Dichanthelium commutatum</i>	Poaceae	ABNC observation
	Dichanthelium, Wooly	<i>Dichanthelium acuminatum</i>	Poaceae	ABNC observation
	Dock, Curly-Leaf	<i>Rumex crispus</i>	Polygonaceae	ABNC observation; non-native
	Dock, Fiddle	<i>Rumex pulcher</i>	Polygonaceae	Brown (2001); Non-native
	Dock, Mexican	<i>Rumex chrysocarpus</i>	Polygonaceae	Brown (2001)
	Dodder, Showy	<i>Cuscuta indecora</i>	Cuscutaceae	ABNC observation
	Dogbane, Climbing	<i>Trachelospermum difforme</i>	Apocynaceae	Brown (2001)
	Dogshade, Finger	<i>Cynoscidium digitatum</i>	Apiaceae	Brown (2001)
	Dogwood, Rough-Leaved	<i>Cornus drummondii</i>	Corneaceae	Brown (2001)
	Dropseed, Hidden	<i>Sporobolus compositus</i>	Poaceae	Brown (2001)
	Dropseed, Tall	<i>Sporobolus asper</i>	Poaceae	ABNC observation
	Duckweed	<i>Lemna polyrhiza</i>	Lemnaceae	ABNC observation
	Elderberry	<i>Sambucus canadensis</i>	Caprifoliaceae	Brown (2001)
	Elephant Ear	<i>Colocasia esculenta</i>	Araceae	ABNC observation; non-native; invasive
	Elm, American	<i>Ulmus americana</i>	Ulmaceae	ABNC observation
	Elm, Cedar	<i>Ulmus crassifolia</i>	Ulmaceae	ABNC observation
	Elm, Winged	<i>Ulmus alata</i>	Ulmaceae	ABNC observation
	Eryngo, Hooker	<i>Eryngium hookeri</i>	Apiaceae	ABNC observation
	Eupatorium, Mohr's	<i>Eupatorium mohrii</i>	Asteraceae	ABNC observation
	Evolvulus, Silky	<i>Evolvulus sericeus</i>	Convolvulaceae	ABNC observation
	Eyebane	<i>Euphorbia nutans</i>	Euphorbiaceae	Brown (2001)
	False Goldenrod / Euthamia	<i>Euthamia leptoccephala</i>	Asteraceae	ABNC observation
	Fennel, Dog	<i>Eupatorium capillifolium</i>	Asteraceae	ABNC observation
	Fern, Resurrection	<i>Pleopeltis polypodioides</i>	Polypodiaceae	ABNC observation
	Fescue, Tall	<i>Festuca arundinacea</i>	Poaceae	Brown (2001); Non-native
	Feverfew	<i>Parthenium hysterophorus</i>	Asteraceae	Brown (2001)
	Fimbr, Hairy / Common	<i>Fimbristylis puberula</i>	Cyperaceae	ABNC observation
	Flatsedge, Buttonbush	<i>Cyperus cephalanthus</i>	Cyperaceae	Brown (2001)
	Flatsedge, Fragrant /Large-Head	<i>Cyperus odoratus</i>	Cyperaceae	Brown (2001)
	Flatsedge, Green	<i>Cyperaceae virens</i>	Cyperaceae	ABNC observation
	Flatsedge, Pond	<i>Cyperus ochraceus</i>	Cyperaceae	Brown (2001); non-native
	Flatsedge, Sheadhead	<i>Cyperus haspan</i>	Cyperaceae	Brown (2001)
	Flatsedge, Sticky	<i>Cyperus elegans</i>	Cyperaceae	Brown (2001)
	Flatsedge, Tall	<i>Cyperus eragrostis</i>	Cyperaceae	Brown (2001); non-native

Plants	Common Name	Genus Species	Family	Notes
	Flatsedge, Taperleaf	<i>Cyperus acuminatus</i>	Cyperaceae	Brown (2001)
	Flax	<i>Linum berlandieri</i>	Linaceae	Brown (2001)
	Flax, Sucker	<i>Linum medium</i>	Linaceae	ABNC observation
	Fleabane, Philadelphia	<i>Erigeron philadelphicus</i>	Asteraceae	ABNC observation
	Fringe Tree	<i>Chionanthus virginicus</i>	Oleaceae	ABNC observation
	Frogfruit	<i>Phyla lanceolata</i>	Verbenaceae	Brown (2001)
	Frogfruit	<i>Phyla nodiflora</i>	Verbenaceae	Brown (2001)
	Garlic, False / False Onion	<i>Nothoscordum bivalve</i>	Liliaceae	ABNC observation
	Gaura, Tall/Biennial	<i>Gaura longiflora</i>	Onagraceae	ABNC observation
	Gaura, White/Prairie	<i>Gaura lindheimeri</i>	Onagraceae	ABNC observation
	Geranium	<i>Geranium carolinianum</i>	Geraniaceae	Brown (2001)
	Germander, Coastal	<i>Teucrium cubense</i>	Lamiaceae	Brown (2001)
	Goldenrod	<i>Solidago altissima</i>	Asteraceae	ABNC observation
	Goldenrod, Common	<i>Solidago canadensis</i>	Asteraceae	ABNC observation
	Goldenrod, False / Texas Goldentop	<i>Euthamia gymnospermoides</i>	Asteraceae	Syn. Euthamia pulverulenta
	Goldenrod, Seaside	<i>Solidago sempervirens</i>	Asteraceae	ABNC observation
	Goldenrod, Seaside	<i>Solidago stricta</i>	Asteraceae	ABNC observation
	Goldenrod, Twistleaf	<i>Solidago tortifolia</i>	Asteraceae	ABNC observation
	Goldenwave / Plains Coreopsis	<i>Coreopsis tinctoria</i>	Asteraceae	ABNC observation
	Gramma, Sideoats	<i>Bouteloua curtipendula</i>	Poaceae	Brown (2001)
	Grape, Muscadine	<i>Vitis rotundifolia</i>	Vitaceae	ABNC observation
	Grape, Mustang	<i>Vitis candicans</i>	Vitaceae	ABNC observation
	Grass Love/Lace	<i>Eragrostis capillaris</i>	Poaceae	ABNC observation
	Grass, Annual Blue-	<i>Poa annua</i>	Poaceae	Brown (2001); Non-native
	Grass, Bahia-	<i>Paspalum notatum</i>	Poaceae	ABNC observation
	Grass, Barnyard	<i>Echinochloa crus-galli var. macer</i>	Poaceae	Brown (2001)
	Grass, Barnyard / Marsh Millet	<i>Echinochloa walteri</i>	Poaceae	Brown (2001)
	Grass, Bermuda	<i>Cynodon dactylon</i>	Poaceae	ABNC observation
	Grass, Blue-Eyed-	<i>Sisyrinchium langloisii</i>	Iridaceae	Brown (2001)
	Grass, Blue-Eyed-	<i>Sisyrinchium sagittiferum</i>	Iridaceae	Brown (2001)
	Grass, Carolina Jointtail-	<i>Coelorachis cylindrica</i>	Poaceae	Brown (2001)
	Grass, Carpet	<i>Axonopus affinis</i>	Poaceae	ABNC observation
	Grass, Dallis-	<i>Paspalum dilatatum</i>	Poaceae	Non-native
	Grass, Eastern Gama	<i>Tripsacum dactyloides</i>	Poaceae	ABNC observation
	Grass, Goose-	<i>Eleusine indica</i>	Poaceae	Brown (2001); Non-native
	Grass, Indian	<i>Sorghastrum nutans</i>	Poaceae	ABNC observation
	Grass, Johnson	<i>Sorghum halepense</i>	Sorghastrum	Non-native; invasive
	Grass, Jungle Rice-	<i>Echinochloa colona</i>	Poaceae	Brown (2001)
	Grass, Knotroot Bristle	<i>Seteria parviflora</i>	Poaceae	ABNC observation
	Grass, Little Blue-Eyed-	<i>Sisyrinchium minus</i>	Iridaceae	Brown (2001)
	Grass, Monkey	<i>Ophiopogon japonicus</i>	Liliaceae	Non-native
	Grass, Narrowleaf Silk-	<i>Pityopsis graminifolia</i>	Asteraceae	Brown (2001)
	Grass, Narrow-Leafed Blue-Eyed	<i>Sisyrinchium angustifolium</i>	Iridaceae	ABNC observation
	Grass, Needle Leaf Rosette	<i>Dichanthelium aciculare</i>	Poaceae	ABNC observation

Plants	Common Name	Genus Species	Family	Notes
	Grass, Rescue-	<i>Bromus catharticus</i>	Poaceae	Brown (2001); Non-native
	Grass, Rye-	<i>Lolium perenne</i>	Poaceae	Brown (2001); Non-native
	Grass, Silk	<i>Heterotheca graminifolia</i>	Asteraceae	ABNC observation
	Grass, Smut-	<i>Sporobolus indicus</i>	Poaceae	Brown (2001); Non-native
	Grass, Southern Crab-	<i>Digitaria ciliaris</i>	Poaceae	Brown (2001); Non-native
	Grass, Southern Cut-	<i>Leersia hexandra</i>	Poaceae	Brown (2001)
	Grass, St. Augustine	<i>Stenotaphrum secundatum</i>	Poaceae	Brown (2001); Non-native
	Grass, Sugarcane Plume	<i>Saccharum giganteum</i>	Poaceae	ABNC observation
	Grass, Switch-	<i>Panicum virgatum</i>	Poaceae	
	Grass, Texas Windmill	<i>Chloris texensis</i>	Poaceae	Listed in federal register as Category 2
	Grass, Variable Witch-	<i>Panicum divergens</i>	Poaceae	Brown (2001)
	Grass, Vasey	<i>Paspalum urvillei</i>	Poaceae	Non-native; invasive
	Grass, White-Eyed-	<i>Sisyrinchium rosulatum</i>	Iridaceae	Brown (2001); Non-native
	Grass, Whorled Panic	<i>Panicum pilocomayense</i>	Poaceae	Brown (2001)
	Grass, Widgeon	<i>Ruppia maritima</i>	Ruppiaceae	ABNC observation
	Grass, Windmill	<i>Chloris canterai</i>	Poaceae	Brown (2001)
	Greenbriar, Saw	<i>Smilax bona-nox</i>	Liliaceae	ABNC observation
	Hackberry, Sugar	<i>Celtis levigata</i>	Ulmaceae	ABNC observation
	Hawthorn, Parsley	<i>Crataegus marshallii</i>	Rosaceae	ABNC observation
	Heartseed	<i>Cardiospermum halicacabum</i>	Sapindaceae	Brown (2001); Non-native
	Hedeoma, Rough	<i>Hedeoma hispida</i>	Lamiaceae	Brown (2001)
	Hempvine / Climbing Hempweed	<i>Mikania scandens</i>	Asteraceae	ABNC observation
	Herbertia	<i>Herbertia lahue caerulea</i>	Iridaceae	ABNC observation
	Hercules Club / Tickle Tongue	<i>Zanthoxylum clava-herculis</i>	Rutaceae	ABNC observation
	Hickory, Bitternut	<i>Carya cordiformis</i>	Juglandaceae	Brown (2001)
	Hickory, Black	<i>Carya texana</i>	Juglandaceae	ABNC observation
	High Tide Bush / Iva	<i>Iva frutescens</i>	Asteraceae	ABNC observation
	Hogwort / Woolly Croton	<i>Croton capitatus</i>	Euphorbiaceae	ABNC observation
	Holly, Deciduous / Possum-Haw	<i>Ilex decidua</i>	Aquifoliaceae	ABNC observation
	Honeysuckle, Japanese	<i>Lonicera japonica</i>	Caprifoliaceae	Non-native; invasive
	Huisache	<i>Acacia farnesiana</i>	Fabaceae	
	Hyacinth, Water	<i>Eichornia crassipes</i>	Pontederiaceae	Non-native; invasive
	Hydrilla	<i>Hydrilla verticillata</i>	Hydrocharitaceae	Non-native; invasive
	Hyssop, Water	<i>Bacopa monnieri</i>	Scrophulariaceae	Brown (2001)
	Indian Paintbrush	<i>Castilleja indivisa</i>	Scrophulariaceae	Brown (2001)
	Indigo, Nodding Wild	<i>Baptisia bracteata</i>	Fabaceae	Brown (2001)
	Indigo, Yellow Wild/Erect Wild	<i>Baptisia sphaerocarpa</i>	Fabaceae	ABNC observation
	Ivy, Poison	<i>Toxicodendron radicans</i>	Anacardiaceae	ABNC observation; Syn. Rhus toxicodendron; Irritant
	Jessamine, Carolina	<i>Gelsemium sempervirens</i>	Loganiaceae	ABNC observation
	Larkspur	<i>Delphinium carolinianum</i>	Ranunculaceae	Brown (2001)
	Laurel, Carolina Cherry	<i>Prunus caroliniana</i>	Rosaceae	ABNC observation
	Lead Plant	<i>Amorph fruticosa</i>	Fabaceae	ABNC observation
	Leather-Flower	<i>Clematis crispa</i>	Ranunculaceae	Brown (2001)

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	Lettuce, Water	<i>Pistia stratiotes</i>	Araceae	Non-native; invasive
	Ligustrum, Wax-Leaf	<i>Ligustrum licidum</i>	Oleaceae	Brown (2001); Non-native, invasive
	Lily, Canna	<i>Canna x generalis Bailey (pro sp.)</i>	Cannaceae	Non-native
	Lily, Rain	<i>Cooperia drummondii</i>	Amaryllidaceae	Brown (2001)
	Lily, Southern Swamp-	<i>Crinum americanum</i>	Amaryllidaceae	ABNC observation
	Lily, Spider	<i>Hymenocallis liriomsme</i>	Amaryllidaceae	ABNC observation
	Lizard-Tail	<i>Saururus cernuus</i>	Saururaceae	ABNC observation
	Lobelia, Downy	<i>Lobelia puberula</i>	Campanulaceae	ABNC observation
	Lobelia, Flower	<i>Lobelia appendiculata</i>	Campanulaceae	Brown (2001)
	Locust, Honey	<i>Gleditsia triacanthos</i>	Fabaceae	
	Longtom	<i>Paspalum lividum</i>	Poaceae	Brown (2001)
	Loosestrife, Purple	<i>Lythrum lanceolatum</i>	Lythraceae	ABNC observation; Syn. <i>Lythrum alatum</i> ; Non-native, invasive
	Lovegrass, Bigtop	<i>Eragrostis hirsuta</i>	Poaceae	ABNC observation
	Lovegrass, Elliott	<i>Eragrostis elliottii</i>	Poaceae	ABNC observation
	Lovegrass, Plains	<i>Eragrostis intermedia</i>	Poaceae	ABNC observation
	Lovegrass, Purple	<i>Eragrostis spectabilis</i>	Poaceae	ABNC observation
	Madder, Field	<i>Sherardia arvensis</i>	Roseaceae	Brown (2001); Non-native
	Marsh Elder / Seacoast Sumpweed	<i>Iva annua</i>	Asteraceae	ABNC observation
	Meadow Beauty	<i>Rhexia mariana</i>	Melastomataceae	ABNC observation
	Meadow Pink	<i>Sabatia campestris</i>	Gentianaceae	ABNC observation
	Melochia, Anglepod	<i>Melochia pyramidata</i>	Sterculaceae	Brown (2001)
	Melon, Musk-	<i>Cucumis melo</i>	Cucurbitaceae	Brown (2001); Non-native, invasive
	Mercardonia, Whiteflower	<i>Mecardonia acuminata</i>	Scrophulariaceae	ABNC observation
	Mexican Hat	<i>Ratibida columnifera</i>	Asteraceae	Brown (2001)
	Micromeria, Texas	<i>Micromeria brownii</i>	Lamiaceae	Brown (2001)
	Milfoil, Water-	<i>Myriophyllum spicatum</i>	Haloragaceae	ABNC observation
	Milk-Pea, Downy	<i>Galactia volubilis</i>	Fabaceae	ABNC observation
	Milkweed, Butterfly	<i>Asclepias tuberosa</i>	Asclepiadaceae	ABNC observation
	Milkweed, Whorled	<i>Asclepias verticillata</i>	Acelepiadaceae	Brown (2001)
	Milkwort, Whorled	<i>Polygala verticilata</i>	Polygalaceae	ABNC observation
	Mint, Mountain	<i>Pycnanthemum tenuifolium</i>	Lamiaceae	Brown (2001)
	Mint, Pink	<i>Stachys drummondii</i>	Lamiaceae	ABNC observation
	Mist Flower	<i>Eupatorium coelestinum</i>	Asteraceae	ABNC observation
	Moonseed, Carolina	<i>Cocculus carolinus</i>	Menispermaceae	ABNC observation
	Morning Glory, Common	<i>Ipomoea cordatotriloba</i>	Convolvulaceae	Brown (2001)
	Morning Glory, Salt-Marsh	<i>Ipomoea sagittata</i>	Convolvulaceae	ABNC observation
	Muhly, Gulf	<i>Muhlenbergia capillaris</i>	Poaceae	ABNC observation
	Mulberry, Red	<i>Morus rubra</i>	Moraceae	ABNC observation
	Mulberry, White	<i>Morus alba</i>	Moraceae	Brown (2001); Non-native
	Naiad	<i>Najas guadalupensis</i>	Najadaceae	ABNC observation
	Needlerush, Black	<i>Juncus roemarianus</i>	Juncaceae	ABNC observation

Plants	Common Name	Genus Species	Family	Notes
	Neptunia, Common / Yellow Puff	<i>Neptunia pubescens</i>	Fabaceae	ABNC observation
	Nettle, Carolina Horse-	<i>Solanum carolinense</i>	Solanaceae	ABNC observation
	Nightshade, Black	<i>Solanum ptychanthum</i>	Solanaceae	Brown (2001)
	Nits-and-Lice	<i>Hypericum drummondii</i>	Hypericaceae	ABNC observation
	Noseburn	<i>Tragia bentonicifolia</i>	Euphorbiaceae	ABNC observation
	Nutrush	<i>Scleria oligantha</i>	Cyperaceae	Brown (2001)
	Nutrush, Fewflower	<i>Scleria pauciflora</i>	Cyperaceae	ABNC observation
	Nutrush, Fringed	<i>Scleria ciliata</i>	Cyperaceae	ABNC observation
	Oak, Cherrybark	<i>Quercus falcata</i>	Fagaceae	ABNC observation
	Oak, Live	<i>Quercus virginiana</i>	Fagaceae	ABNC observation
	Oak, Post	<i>Quercus stellata</i>	Fagaceae	ABNC observation
	Oak, Water	<i>Quercus nigra</i>	Fagaceae	ABNC observation
	Oak, Willow	<i>Quercus phellos</i>	Fagaceae	ABNC observation
	Onion, Wild	<i>Allium canadense</i>	Liliaceae	Brown (2001)
	Orange, Trifoliolate	<i>Citrus trifoliata</i>	Rutaceae	ABNC observation
	Osage Orange	<i>Maclura pomifera</i>	Moraceae	ABNC observation
	Palmetto, Dwarf	<i>Sabal minor</i>	Palmae	ABNC observation
	Panicgrass, Berg's	<i>Panicum pilcomayense</i>	Poaceae	ABNC observation
	Panicum, Beaked	<i>Panicum anceps</i>	Poaceae	ABNC observation
	Panicum, Fall	<i>Panicum dichotomiflorum</i>	Poaceae	Brown (2001)
	Panicum, Gaping	<i>Panicum hians</i>	Poaceae	ABNC observation
	Panicum, Texas	<i>Panicum texanum</i>	Poaceae	ABNC observation
	Parkinsonia / Retama	<i>Parkinsonia aculeata</i>	Fabaceae	ABNC observation
	Parsley, Hedge-	<i>Torilis arvensis</i>	Apiaceae	Brown (2001); Non-native
	Parsley, Knotted Hedge-	<i>Torilis nodosa</i>	Apiaceae	Brown (2001); Non-native
	Parsley, Prairie	<i>Polytaenia nuttalli</i>	Apiaceae	ABNC observation
	Parsley, Sand-	<i>Amnoselinum butleri</i>	Apiaceae	Brown (2001)
	Parsley, Swamp	<i>Trepocarpus aethusae</i>	Apiaceae	ABNC observation
	Paspalum, Brownseed	<i>Paspalum plicatulum</i>	Poaceae	ABNC observation
	Paspalum, Florida	<i>Paspalum floridanum</i>	Poaceae	ABNC observation
	Passionflower / (White) Maypop	<i>Plassiflora incarnata</i>	Passifloraceae	ABNC observation
	Pea, Butterfly	<i>Centrosema virginianum</i>	Fabaceae	ABNC observation
	Pea, Deer	<i>Vigna luteola</i>	Fabaceae	ABNC observation
	Pea, Hoary	<i>Tephrosia onobrychoides</i>	Fabaceae	Brown (2001)
	Pea, Partridge	<i>Cassia fasciculata</i>	Fabaceae	ABNC observation
	Pear, Callery	<i>Pyrus calleryana</i>	Roseaceae	Brown (2001)
	Pecan	<i>Carya illinoensis</i>	Juglandaceae	ABNC observation
	Pellitory	<i>Parietaria pensylvanica</i>	Urticaceae	Brown (2001)
	Pennywort, Round/Water	<i>Hydrocotyle umbellata</i>	Apiaceae	ABNC observation
	Peppergrass	<i>Lepidium virginicum</i>	Brassicaceae	Brown (2001)
	Pepper-Vine	<i>Ampelopsis arborea</i>	Vitaceae	ABNC observation
	Persimmon, Common	<i>Diospyros virginiana</i>	Ebenaceae	ABNC observation
	Petunia, Wild	<i>Ruellia nudiflora</i>	Acanthaceae	Brown (2001)
	Phragmites / Sea Cane	<i>Phragmites australis</i>	Poaceae	ABNC observation
	Pickeralweed	<i>Ponterderia cordata</i>	Pontederiaceae	ABNC observation

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	Pimpernel, Scarlet	<i>Anagallis arvensis</i>	Primulaceae	Non-native
	Pine, Loblolly	<i>Pinus taeda</i>	Pinaceae	ABNC observation
	Pine, Slash	<i>Pinus elliottii</i>	Pinaceae	ABNC observation
	Plantain, Indian	<i>Plantago lanceolata</i>	Asteraceae	ABNC observation; Syn. <i>Cacalia lanceolata</i> ; Brown (2001), non-native
	Plantain, Lanceleaf Indian	<i>Arnoglossum ovatum</i>	Asteraceae	Brown (2001)
	Plantain, Redseed	<i>Plantago rhodosperma</i>	Plantaginaceae	Brown (2001)
	Plantain, Southern	<i>Plantago virginica</i>	Plantaginaceae	Brown (2001)
	Pokeberry	<i>Phytolacca americana</i>	Phytolaccaceae	ABNC observation
	Pony Foot	<i>Dichondra carolinensis</i>	Convolvulaceae	ABNC observation
	Primrose, Showy Evening/Mexican	<i>Oenothera speciosa</i>	Onagraceae	ABNC observation
	Primrose, Smooth Water	<i>Ludwigia peploides</i>	Onagraceae	Brown (2001)
	Privet, Chinese	<i>Ligustrum sinense</i>	Oleaceae	Non-native; invasive
	Privet, Japanese	<i>Ligustrum japonica</i>	Oleaceae	Non-native; invasive
	Privet, Upland	<i>Forestiera ligustrina</i>	Oleaceae	ABNC observation
	Privet, Upland	<i>Mimosa strigillosa</i>	Fabaceae	Brown (2001)
	Puff, Yellow Powder-	<i>Neptunia lutea</i>	Fabaceae	Brown (2001)
	Ragweed	<i>Ambrosia artemisiifolia</i>	Asteraceae	Brown (2001)
	Ragweed, Giant	<i>Ambrosia trifida</i>	Asteraceae	ABNC observation
	Ragweed, Western	<i>Ambrosia psilostachya</i>	Asteraceae	ABNC observation; Syn. <i>Ambrosia cumanensis</i>
	Ratany, Trailing	<i>Krameria lanceolata</i>	Krameriaceae	Brown (2001)
	Rattlebox, Drummond	<i>Sesbania drummondii</i>	Fabaceae	ABNC observation
	Rattlesnake Master	<i>Eryngium yuccifolium</i>	Apiaceae	Brown (2001)
	Rose-Mallow, Halberd-Leaved	<i>Hibiscus militaris</i>	Malvaceae	ABNC observation
	Rosinweed, Simpson	<i>Silphium gracile</i>	Asteraceae	Brown (2001)
	Ruellia, Hairy	<i>Ruellia humilis</i>	Acanthaceae	ABNC observation
	Rush, Forked	<i>Juncus dichotomus</i>	Juncaceae	Brown (2001)
	Rush, Inland	<i>Juncus interior</i>	Juncaceae	Brown (2001)
	Rush, Knotleaf	<i>Juncus acuminatus</i>	Juncaceae	Brown (2001)
	Rush, Needle-	<i>Juncus effusus</i>	Juncaceae	ABNC observation
	Rush, Round-Head	<i>Juncus validus</i>	Juncaceae	ABNC observation
	Rush, Slimpod	<i>Juncus diffusissimus</i>	Juncaceae	Brown (2001)
	Rush, Stout	<i>Juncus nodatus</i>	Juncaceae	Brown (2001)
	Rush, Twoflower / Grassleaf	<i>Juncus marginatus</i>	Juncaceae	ABNC observation
	Rush, Whiteroot	<i>Juncus brachycarpus</i>	Juncaceae	ABNC observation
	Rye, Wild-	<i>Elymus virginicus</i>	Poaceae	Brown (2001)
	Sage, Blue	<i>Salvia azurea</i>	Lamiaceae	ABNC observation
	Sage, Lyre-Leaf	<i>Salvia lyrata</i>	Lamiaceae	ABNC observation
	Sage, Tropical	<i>Salvia coccinea</i>	Lamiaceae	ABNC observation
	Sage, Wood	<i>Teucrium canadense</i>	Lamiaceae	Brown (2001)
	Sandwort	<i>Arenaria serpyllifolia</i>	Caryophyllaceae	Brown (2001); Non-native
	Sea Myrtle / Baccharis	<i>Baccharis halimifolia</i>	Asteraceae	ABNC observation
	Sedge, Bladder	<i>Carex intumescens</i>	Cyperaceae	ABNC observation

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	Sedge, Britton's	<i>Carex tetrastachya</i>	Cyperaceae	Brown (2001)
	Sedge, Bush's	<i>Carex bushii</i>	Cyperaceae	Brown (2001)
	Sedge, Carolina	<i>Carex caroliniana</i>	Cyperaceae	ABNC observation
	Sedge, Cherokee	<i>Carex cherokeensis</i>	Cyperaceae	ABNC observation
	Sedge, Crowfoot	<i>Carex crus-corvii</i>	Cyperaceae	Brown (2001)
	Sedge, Deeprooted	<i>Cyperus entrerianus</i>	Cyperaceae	ABNC observation; non-native; invasive
	Sedge, Flattened	<i>Carex complanata</i>	Cyperaceae	ABNC observation
	Sedge, Frank's	<i>Carex frankii</i>	Cyperaceae	ABNC observation
	Sedge, Hop-	<i>Carex lupulina</i>	Cyperaceae	Brown (2001)
	Sedge, Kidney-Shaped	<i>Carex reniformis</i>	Cyperaceae	Brown (2001)
	Sedge, Long's	<i>Carex longii</i>	Cyperaceae	Brown (2001)
	Sedge, Narrowleaf	<i>Carex leavenworthii</i>	Cyperaceae	Brown (2001)
	Sedge, Short Beak	<i>Carex brevior</i>	Cyperaceae	Brown (2001)
	Sedge, Sweet	<i>Cyperus pseudovegetus</i>	Cyperaceae	ABNC observation
	Sedge, Thinfruit	<i>Carex flaccosperma</i>	Cyperaceae	ABNC observation
	Sedge, White-Topped	<i>Rhynchospora colorata</i>	Cyperaceae	ABNC observation
	Sedge, Yellow Fruit	<i>Carex annectens</i>	Cyperaceae	Brown (2001)
	Seedbox, Creeping	<i>Ludwigia glandulosa</i>	Onagraceae	ABNC observation
	Seedbox, Marsh	<i>Ludwigia palustris</i>	Onagraceae	ABNC observation
	Seedbox, Narrowleaf	<i>Ludwigia linearis</i>	Onagraceae	ABNC observation
	Seedbox, Shrubby	<i>Ludwigia octovalvis</i>	Onagraceae	Brown (2001)
	Selfheal	<i>Purnella vulgaris</i>	Lamiaceae	Brown (2001)
	Shepherds-Needle	<i>Scandix pecten-vernus</i>	Apiaceae	Brown (2001); Non-native
	Skullcap	<i>Scutellaria racemosa</i>	Lamiaceae	Brown (2001); Non-native
	Skullcap, Drummond	<i>Scutellaria drummondii</i>	Lamiaceae	Brown (2001)
	Smartweed, Water / Water Pepper	<i>Polygonum hydopiperoids</i>	Polygonaceae	ABNC observation
	Snakeroot, White	<i>Eupatorium rugosum</i>	Asteraceae	ABNC observation
	Sneezeweed, Purplehead	<i>Helenium flexuosum</i>	Asteraceae	Brown (2001)
	Snow-on-the-Prairie	<i>Euphorbia bicolor</i>	Euphorbiaceae	ABNC observation
	Soapberry, Western	<i>Sapindus saponaria</i>	Sapondaceae	ABNC observation
	Sorrel, Rose Wood	<i>Oxalis debilis</i>	Oxalidaceae	Brown (2001); Non-native
	Sorrel, Wood / Sour Grass	<i>Oxalis dillenii</i>	Oxalidaceae	ABNC observation
	Spadeleaf	<i>Centella erecta</i>	Apiaceae	Brown (2001)
	Spanish Moss	<i>Tillandsia useneoides</i>	Bromeliaceae	ABNC observation
	Speenwort, Ebony	<i>Asplenium platyneuron</i>	Aspleniaceae	ABNC observation
	Spiderwort, Hairy Flowered	<i>Tradescantia hirsutiflora</i>	Commelinaceae	ABNC observation
	Spiderwort, Ohio	<i>Tradescantia ohiensis</i>	Commelinaceae	Brown (2001)
	Spikerush	<i>Eleocharis montevidensis</i>	Cyperaceae	Brown (2001)
	Spikerush, Squarestem	<i>Eleocharis quadrangulata</i>	Cyperaceae	ABNC observation
	Spikesedge, Smallseed	<i>Eleocharis microcarpa</i>	Cyperaceae	ABNC observation
	Spotflower, Creeping	<i>Acemella oppositifolia</i>	Asteraceae	ABNC observation
	Spot-Flower, Creeping	<i>Spilanthes americana</i>	Asteraceae	ABNC observation
	Spring Ladies-Tresses	<i>Spiranthes vernalis</i>	Orchidaceae	ABNC observation

Plants	Common Name	Genus Species	Family	Notes
	Spurge, Mat	<i>Euphorbia serpens</i>	Euphorbiaceae	Brown (2001)
	Spurge, Warty	<i>Euphorbia spathulata</i>	Euphorbiaceae	Brown (2001)
	St. Andrew's Cross	<i>Ascyrum hypericoides</i>	Hypericaceae	ABNC observation
	St. Peter's Wort	<i>Hypericum crux-andreae</i>	Hypericaceae	Brown (2001)
	Starwort, Chickweed	<i>Stellaria media</i>	Caryophyllaceae	Brown (2001); Non-native
	Sumpweed, Narrow-leaf	<i>Iva angustifolia</i>	Asteraceae	ABNC observation
	Sunflower, Annual	<i>Helianthus annuus</i>	Asteraceae	Brown (2001)
	Sunflower, Maximilian	<i>Helianthus maximiliani</i>	Asteraceae	ABNC observation
	Sunflower, Swamp/Narrowleaf	<i>Helianthus angustifolia</i>	Asteraceae	Brown (2001)
	Sunshade, Dog	<i>Linmosciadium pumilum</i>	Apiaceae	Brown (2001)
	Supple-Jack / Rattan Vine	<i>Berchemia scandens</i>	Rhamnaceae	ABNC observation
	Sweetgum	<i>Liquidambar styraciflua</i>	Hamamelidaceae	ABNC observation
	Sycamore, American	<i>Platanus occidentalis</i>	Platanaceae	ABNC observation
	Tallow, Chinese	<i>Triadica sebifera</i>	Euphorbiaceae	ABNC observation; non-native; invasive
	Texas Prairie Dawn	<i>Hymenoxys texana</i>	Asteraceae	ABNC observation; Endangered
	Thalia, Powdery	<i>Thlia dealbata</i>	Marantaceae	
	Thistle, Bull	<i>Cirsium horridulum</i>	Asteraceae	Brown (2001)
	Thistle, Sow	<i>Sonchus asper</i>	Asteraceae	Non-native
	Thoroughwort, Hyssopleaf	<i>Eupatorium hyssopifolium</i>	Asteraceae	Brown (2001)
	Thoroughwort, Late / Lateflowering	<i>Eupatorium serotinum</i>	Asteraceae	ABNC observation
	Three Awn, Old Field	<i>Aristida oligantha</i>	Poaceae	Brown (2001)
	Three Awn, Purple	<i>Aristida purpurascens</i>	Poaceae	ABNC observation
	Three Awn, Slimspike	<i>Aristida longespica</i>	Poaceae	Brown (2001)
	Three-Square, Leafy	<i>Scirpus robustus</i>	Cyperaceae	ABNC observation
	Tickseed, Lanceleaf	<i>Coreopsis lanceolata</i>	Asteraceae	Brown (2001)
	Tick-Trefoil / Clover	<i>Desmonium</i> sp.	Fabaceae	ABNC observation
	Tooth Cup	<i>Ammannia coccinea</i>	Lythraceae	Brown (2001)
	Tridens, Longspike	<i>Tridens strictus</i>	Poaceae	ABNC observation
	Turk's Cap	<i>Malva viscus arboreus drummondii</i>	Malvaceae	ABNC observation
	Venus-Looking-Glass	<i>Triodanis perfoliata</i> var. <i>perfoliata</i>	Campanulaceae	Brown (2001)
	Venus-Looking-Glass	<i>Triodanis perfoliata</i> var. <i>biflora</i>	Campanulaceae	Brown (2001)
	Vervain, Brazilian	<i>Verbena brasiliensis</i>	Verbenaceae	ABNC observation; non-native
	Vervain, Tuber	<i>Verbena rigida</i>	Verbenaceae	ABNC observation
	Vetch, Deer Pea	<i>Vicia ludoviciana</i>	Fabaceae	ABNC observation
	Vetch, Sessile Flowered	<i>Vicia sativa</i>	Fabaceae	Brown (2001); Non-native
	Vetch, Smallflowered	<i>Vicia minutiflora</i>	Fabaceae	Brown (2001)
	Wafer Ash / Hoptree	<i>Ptelea trifoliata</i>	Rutaceae	ABNC observation
	Waterhemp, Gulf Coast	<i>Amaranthus australis</i>	Amaranthaceae	ABNC observation
	Waterleaf, Blue	<i>Hydrolea ovata</i>	Hydrophyllaceae	ABNC observation
	Wax Myrtle	<i>Myrica cerifera</i>	Myricaceae	ABNC observation
	Weed, Alligator	<i>Alternanthera philoxeroides</i>	Amaranthaceae	ABNC observation; non-native, invasive

Plants	Common Name	Genus Species	Family	Notes
	Weed, Bitter-	<i>Helenium amarum</i>	Asteraceae	ABNC observation
	Weed, Blue-	<i>Aster subulatus</i>	Asteraceae	Brown (2001)
	Weed, Fringed Sneez	<i>Helenium drummondii</i>	Asteraceae	ABNC observation
	Weed, Frost	<i>Verbesnia virginica</i>	Asteraceae	ABNC observation
	Weed, Horse-	<i>Conyza canadensis</i>	Asteraceae	Brown (2001)
	Weed, Long-leaf Pond-	<i>Potamogeton nodosus</i>	Potamogetonaceae	ABNC observation
	Weed, Missouri Iron	<i>Vernonia missurica</i>	Asteraceae	ABNC observation
	Weed, Mouse-Eared Chick-	<i>Cerastium glomeratum</i>	Caryophyllaceae	Brown (2001); Non-native
	Weed, Purple Cud-	<i>Gnaphalium purpureum</i>	Asteraceae	ABNC observation
	Weed, Rough Button-/Trailing Button-	<i>Diodia teres</i>	Rubiaceae	ABNC observation
	Weed, Spotted Smart-	<i>Polygonum punctatum</i>	Polygonaceae	Brown (2001)
	Weed, Virginia Button-	<i>Diodia virginiana</i>	Rubiaceae	ABNC observation
	Weed, Wax-	<i>Cuphea glutinosa</i>	Lythraceae	Brown (2001); Non-native
	Weed, Yankee	<i>Eupatorium compositifolium</i>	Asteraceae	ABNC observation
	Willow, Black	<i>Salix nigra</i>	Salicaceae	ABNC observation
	Willow, Lance-Leaved Water	<i>Justicia ovata</i>	Acanthaceae	Brown (2001)
	Wintergrass, Texas / Texas Speargrass	<i>Stipa leucotricha</i>	Poaceae	ABNC observation
	Wolfberry, Carolina	<i>Lycium carolinianum</i>	Solanaceae	ABNC observation
	Woodoats	<i>Chasmanthium laxum</i>	Poaceae	ABNC observation
	Woodoats, Narrowleaf	<i>Chasmanthium sessiliflorum</i>	Poaceae	ABNC observation
	Yaupon	<i>Ilex vomitoria</i>	Aquifoliaceae	ABNC observation



A Plant Checklist of a Harris County Flood Control Detention Basin, January 2001

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This checklist is dedicated to Ralph Taylor of the Harris County Flood Control District for his interest in the local flora, for encouraging the development of the checklist, and for his discovery of one of the rarest Texas plants (*Cyperus cephalanthus*) in this detention basin.

Introduction

The following is a checklist of all the vascular plants, native and introduced, that are present on the Harris Flood Control Basin located south of Spencer Highway in Pasadena. The checklist is based upon monthly trips beginning on March 21, 2000 and ending on September 23, 2000.

This site is a remnant native prairie positioned east of the Texas Chiropractic College and west of a trailer park housing site. It is north of Little Vince Bayou and southeast of the Beltway / Spencer Highway intersection. Prairie vegetation surrounds a detention basin that has been dug adjacent to the chiropractic college to alleviate downtown flooding along Little Vince Bayou, which flows southeast into Armand Bayou. The only other disturbance sites are a pipeline right of way across a section of the site and a deposit of dirt fill along a portion of the pipeline right of way.

Most of the plant species are typical of a prairie including species that are found in prairie pot hole wet habitats. Weedy species grow around and in the detention basin and on the deposit of dirt.

During the seven months of fieldwork, the following habitats were identified along with some species that are found only or mostly in these habitats.

Prairie: This is the largest plant community. The following are some of the plants of this habitat, *Manfreda virginica*, *Eryngium uccifolium*, *Ascepias verticillata*, *Ambrosia psilostachya*, *Aster ericoides*, *Helianthus maximillani*, *Liatris pycnostachya*, *Pityopsis graminifolia*, *Sceleria ciliata*, *Dalea candida var. candida*, *Krameria lanceolata*, *Bouteloua curtipendula*, *Coelorachis cylindrical*, *Muhlenbergia capillaries*, *Schizachyrium scoparium*, *Salvia azurea*, *Tridens strictus*, *Tripsacum dactyloides*, and *Andropogon gerardii*.

Plants of disturbed areas: These plants are in the detention basin depression, on fill dirt and on the prairie margins. The typical plants are, *Cynodon dactylon*, *Chloris canterina*, *Bothriochloa ischaemem*, *Torilis arvensis*, *Torilis nodosa*, *Aster subulatus*, *Helianthis annuus*, *Hypochaeris microcephala*, *Pyrrhopappus pauciflorus*, *Senecio tampicanus*, *Solidago Canadensis*, *Sonchis asper*, *Medicago lupulina*, *M. polymorpha*, *Trifolium repens*, *Allium canadense*, *Ambrosia trifida*, *Paspalum urvillei*, and *Nothoscordium*.

Plants of wet flood control ditches: Some plants here are,

Alternanthera philoxeroides, *Ludwigia peploides* and *Amaranthus rudis*.

Plants of the prairie wetlands: Some of the plants here are, *Acmella oppositifolia*, *Panicum virgatum*, *Sagittaria* (two species), *Justicia ovata*, *Carex crus-ccorvii*, *Carew lupulina*, *Cyperis cephalanthus*, *Spartina pectinata*, *Cyperus haspan*, *Sesbania drummondii*, *Leersia hexandra*, and *Paspalum lividum*.

The following are significant plant finds and some comments about their significance:

- *Aster ericoides* L. This is a rare species in the Houston area. It is usually found only in pristine prairies.
- *Eupatorium hyssopifolium* L. This is another rare species in the Houston area. It is found only in high quality prairies.
- *Cyperus cephalanthus* T. & H. This is one of the rarest plants in Texas, if not the rarest. It was first discovered in Texas in 1835 near Galveston Bay with the exact locality unknown. It has not been seen since in Texas until Ralph Taylor discovered a population at this site in 1999. In 1993, Carter and McInnis published a status report on this species and reported 18 sites in the Louisiana coastal prairies. In Texas, they searched for it in the coastal prairies of Chambers and Harris counties but without success. Because of the construction pending at the detention basin, Ralph Taylor has transferred most of the plants of this species to the nursery at the Greens Bayou Mitigation Bank, where they are now growing. After the proposed construction is completed here, it may be possible to transfer some plants back to the original site.
- *Trifolium pratense* L. This is my first Harris County collection of this agronomic clover. In the northern states it is planted for pasture improvement. A few plants were growing along the detention basin and arrived here probably in a ground cover seed mixture.
- *Krameria lanceolata* Torr. In the Houston area this prostrate herb with orchid-like flowers has been found in Harris and Waller counties. This is the second Harris County collection.
- *Cuphea glutinosa* Cham & Schlecht. This is the first Harris County record for this prostrate herb that is native to South America.
- *Bothriochloa Exaristata* (Nash) Henr. This grass, endemic to coastal prairies in southeast Texas and southwest Louisiana, is on the watch list of Texas most endangered species list. This is one of the few Harris county sites.
- *Coelorachis cylindrical* (Michx.) Nash This is another

Table 1 Taxonomic Analysis of the Flora

Family	Genera	Species	Family	Genera	Species	
Acanthaceae	2	3	Malvaceae	3	4	
Alismataceae	1	2	Moraceae	1	1	
Amaranthaceae	2	2	Myricaceae	1	1	
Amaryllidaceae	2	2	Oleaceae	2	4	
Anacardiaceae	1	1	Onegraceae	3	5	
Apocynaceae	2	2	Orchidaceae	1	1	
Asclepiadaceae	1	2	Oxalidaceae	1	2	
Brassicaceae	1	1	Passifloraceae	1	1	
Campanulaceae	2	2	Plantaginaceae	1	3	
Caprifoliaceae	2	2	Poaceae	33	54	
Caryophyllaceae	3	3	Polygonaceae	2	5	
Commelinaceae	2	2	Primulaceae	1	1	
Convolvulaceae	3	4	Ranunculaceae	3	3	
Cornaceae	1	1	Rhamnaceae	1	1	
Cupressaceae	1	1	Rosaceae	2	3	
Cyperaceae	6	30	Salicaceae	2	2	
Ebenaceae	1	1	Sapindaceae	1	1	
Euphorbiaceae	4	7	Scrophulariaceae	4	4	
Fabaceae	14	27	Solanaceae	2	2	
Gentianaceae	2	2	Sterculiaceae	1	1	
Geraniaceae	1	1	Typhaceae	1	2	
Hypericaceae	1	2	Ulmaceae	2	2	
Ilidaceae	2	5	Urticaceae	1	1	
Juglandaceae	1	1	Valerianaceae	1	1	
Juncaceae	1	6	Verbenaceae	2	3	
Krameriaceae	1	1	Vitaceae	1	1	
Liliaceae	1	2	FAMILIES	GENERA	SPECIES	
Lythraceae	3	3	Total	56	183	291

rare prairie grass species. This is the second Harris County record in the SBSC herbarium. The other collection is east of this site from a prairie along Spencer Highway near the intersection with Center Street.

- *Spartina pectinata*. This is an extremely rare prairie grass in Harris County and apparently in Texas. I surveyed the Tracy Herbarium at Texas A&M University and found only two 1930 collections from two counties in the Texas panhandle. In Harris County, this typical northern prairie pot hole species is found in the upper headwaters of the Armand Bayou drainage system. The other local records are to the southeast near the intersection of Beltway 8 and Fairmont Parkway. Here one plant shared a low moist area with *Cyperus cephalanthus*. The coordinates of the site are 29°39'39"N and 95°08'50"W.

The species list beginning on page six is arranged alphabetically

by family, genus and species. The first two columns indicates the origin, i.e. **N** for those plants that are native to the United States, **I** for the non-native usually woody taxa. The second two columns indicates the form, i.e. woody or herbaceous. The third three columns indicates the principal flowering season, i.e. **V** for vernal (from late February to June), **S** for summer (from June through August), **F** for fall (from September through November and **W** for winter (December through early February). None of our species have their principal flowering period in winter.

Table 1 indicates that 56 families, 183 genera and 291 species were found during the study period from March 2000 through September 2000. The five largest families are the Poaceae with 33 genera and 63 species, the Asteraceae with 32 genera and 47 species, the Cyperaceae with 6 genera and 30 species, the Fabaceae with 14 genera and 27 species and the Apiaceae with 11 genera and 12 species.

The number of families (56) and species (291) on this small site in southern Harris County are comparable to the 108 families and 599 species on the larger 256 acres Mercer Arboretum along Cypress Creek in the northern portion of the county. The smaller detention basin species is due to the small size of the detention basin, the dominance of the prairie habitat and the absence of any significant habitats.

Literature

The scientific names in this report are largely derived from one or more of the following publications.

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