

**Appendix A. Preliminary list of 296 terrestrial and aquatic invasive species identified by the Galveston Bay Invasive Species Risk Assessment Project as current or possible threats to the Lower Galveston Bay watershed**

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Information includes taxonomy and primary ecosystem type.

Ecosystem: EST/MAR= Estuarine, Marine; FW = Freshwater; TERR = Terrestrial

Occurrence: FT= Reported in neighboring states and poses a future threat to the Galveston Bay watershed; R= Reported within the Galveston Bay watershed, but not known to be established; E= Reported as established within the Galveston Bay watershed; ET= Established in Texas, but not in the Galveston bay watershed; RT= Reported in Texas, but not in the Galveston Bay watershed; EX= Formerly reported as established, but extirpated; NT= Native to Texas, but transplanted to the Galveston Bay watershed from another region within the state

Kingdom	Phylum/Division	Class	Genus species	Common Name	Habitat Group	Occurrence in Lower Galveston Bay Watershed
Animalia	Annelida	Polychaeta	<i>Boccardella ligierica</i>	Polychaete worm	EST/MAR	R
Animalia	Arthropoda	Branchiopoda	<i>Daphnia lumholtzi</i>	Water flea	FW	RT
Animalia	Arthropoda	Crustacea	<i>Balanus amphitrite</i>	Striped barnacle	EST/MAR	FT
Animalia	Arthropoda	Crustacea	<i>Balanus eburneus</i>	Barnacle	EST/MAR	R
Animalia	Arthropoda	Crustacea	<i>Balanus improvisus</i>	Barnacle	EST/MAR	R
Animalia	Arthropoda	Crustacea	<i>Balanus reticulatus</i>	Barnacle	EST/MAR	FT
Animalia	Arthropoda	Crustacea	<i>Balanus trigonus</i>	Barnacle	EST/MAR	FT
Animalia	Arthropoda	Crustacea	<i>Litopenaeus monodon</i>	Asian tiger shrimp	EST/MAR	FT
Animalia	Arthropoda	Crustacea	<i>Litopenaeus stylirostris</i>	Blue shrimp	EST/MAR	FT
Animalia	Arthropoda	Crustacea	<i>Palaemon africanus</i>	African prawn	EST/MAR	FT
Animalia	Arthropoda	Insecta	<i>Aedes albopictus</i>	Asian tiger mosquito	TERR	E
Animalia	Arthropoda	Insecta	<i>Anastrepha ludens</i>	Mexican fruit fly	TERR	RT
Animalia	Arthropoda	Insecta	<i>Anoplophora glabripennis</i>	Asian long-horned beetle	TERR	FT
Animalia	Arthropoda	Insecta	<i>Anthonomus grandis</i>	Boll weevil	TERR	ET

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Animalia	Arthropoda	Insecta	<i>Apis mellifera scutellata</i>	Africanized honeybee	TERR	E
Animalia	Arthropoda	Insecta	<i>Blastobasis graminea</i>	Sugarcane borer	TERR	FT
Animalia	Arthropoda	Insecta	<i>Blatta orientalis</i>	Oriental Cockroach	TERR	ET
Animalia	Arthropoda	Insecta	<i>Blattella germanica</i>	German cockroach	TERR	E
Animalia	Arthropoda	Insecta	<i>Blattella vaga</i>	Field cockroach	TERR	ET
Animalia	Arthropoda	Insecta	<i>Cactoblastis cactorum</i>	Cactus moth	TERR	FT
Animalia	Arthropoda	Insecta	<i>Coptotermes formosanus</i>	Formosan subterranean termite	TERR	E
Animalia	Arthropoda	Insecta	<i>Diuraphis noxia</i>	Russian wheat aphid	TERR	ET
Animalia	Arthropoda	Insecta	<i>Linepithema humile</i>	Argentine ant	TERR	ET
Animalia	Arthropoda	Insecta	<i>Pectinophora gossypiella</i>	Pink bollworm	TERR	ET
Animalia	Arthropoda	Insecta	<i>Pieris rapae</i>	Cabbage white butterfly, cabbage worm	TERR	E
Animalia	Arthropoda	Insecta	<i>Pseudomops septentrionalis</i>	Pale-bordered cockroach	TERR	ET
Animalia	Arthropoda	Insecta	<i>Solenopsis invicta</i>	Red imported fire ant	TERR	E
Animalia	Arthropoda	Insecta	<i>Xylosandrus crassiusculus</i>	Asian ambrosia beetle	TERR	ET
Animalia	Arthropoda	Malacostraca	<i>Carcinus aestuarii</i>	Mediterranean green crab	EST/MAR	FT
Animalia	Arthropoda	Malacostraca	<i>Carcinus Maenas</i>	European green crab	EST/MAR	FT
Animalia	Arthropoda	Malacostraca	<i>Charybdis hellerii</i>	Indo-Pacific Swimming Crab	EST/MAR	FT
Animalia	Arthropoda	Malacostraca	<i>Eriocheir sinensis</i>	Chinese mitten Crab	EST/MAR	FT
Animalia	Arthropoda	Malacostraca	<i>Hemigrapsus sanguineus</i>	Asian shore crab, Japanese shore crab, Pacific crab	EST/MAR	FT
Animalia	Arthropoda	Malacostraca	<i>Ligia exotica</i>	Marine isopod	EST/MAR	FT
Animalia	Arthropoda	Malacostraca	<i>Litopenaeus vannamei</i>	Pacific white shrimp	EST/MAR	FT
Animalia	Arthropoda	Malacostraca	<i>Petrolisthes armatus</i>	Green porcelain crab	EST/MAR	FT
Animalia	Arthropoda	Malacostraca	<i>Scylla serrata</i>	Serrate swimming crab	EST/MAR	FT
Animalia	Chordata	Actinopterygii	<i>Astyanax mexicanus</i>	Mexican tetra	FW	NT, R
Animalia	Chordata	Actinopterygii	<i>Carassius auratus</i>	Goldfish	FW	ET

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Animalia	Chordata	Actinopterygii	<i>Channa argus</i>	Northern Snakehead	FW	FT
Animalia	Chordata	Actinopterygii	<i>Cichla monoculus</i>	Fire-belly peacock cichlid	FW	FT
Animalia	Chordata	Actinopterygii	<i>Cichla ocellaris</i>	Peacock cichlid	FW	EX
Animalia	Chordata	Actinopterygii	<i>Cichla temensis</i>	Speckled pavon	FW	EX
Animalia	Chordata	Actinopterygii	<i>Cichlasoma cyanoguttatum</i>	Rio Grande cichlid	FW	NT,E
Animalia	Chordata	Actinopterygii	<i>Clarias batrachus</i>	Walking catfish	FW	FT
Animalia	Chordata	Actinopterygii	<i>Colossoma macropomum</i>	Black pacu, tambaqui, cachama, blackfin pacu	FW	R
Animalia	Chordata	Actinopterygii	<i>Ctenopharyngodon idella</i>	Grass carp	FW	E
Animalia	Chordata	Actinopterygii	<i>Cynoscion xanthulus</i>	Orangemouth corvina	EST/MAR	ET
Animalia	Chordata	Actinopterygii	<i>Cyprinus carpio</i>	Common carp	FW	E
Animalia	Chordata	Actinopterygii	<i>Esox lucius</i>	Northern pike	FW	RT
Animalia	Chordata	Actinopterygii	<i>Esox lucius x masquinongy</i>	Tiger muskellunge	FW	RT
Animalia	Chordata	Actinopterygii	<i>Gymnocephalus cernuus</i>	Eurasian ruffe	FW	FT
Animalia	Chordata	Actinopterygii	<i>Hypostomus plecostomus.</i>	Suckermouth catfish, plecostomus	FW	E
Animalia	Chordata	Actinopterygii	<i>Lates angustifrons</i>	Tanganyika lates	FW	RT
Animalia	Chordata	Actinopterygii	<i>Lates mariae</i>	Bigeye lates	FW	RT
Animalia	Chordata	Actinopterygii	<i>Lates niloticus</i>	Nile perch	FW	EX
Animalia	Chordata	Actinopterygii	<i>Micropterus salmoides floridanus</i>	Florida largemouth bass	FW	NT, E
Animalia	Chordata	Actinopterygii	<i>Monopterus albus</i>	Asian swamp eel	FW	FT
Animalia	Chordata	Actinopterygii	<i>Neogobius melanostomus</i>	Round Goby	FW	FT
Animalia	Chordata	Actinopterygii	<i>Oreochromis aureus</i>	Blue tilapia	FW	E
Animalia	Chordata	Actinopterygii	<i>Oreochromis mossambicus</i>	Mozambique tilapia	FW	ET, R
Animalia	Chordata	Actinopterygii	<i>Oreochromis sp.</i>	Hybrid tilapia	FW	FT
Animalia	Chordata	Actinopterygii	<i>Perrunichthys perruno</i>	Leopard catfish	FW	R

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Animalia	Chordata	Actinopterygii	<i>Piaractus brachyomus</i>	Redbellied pacu, pirapatinga, morocoto, cachama	FW	R
Animalia	Chordata	Actinopterygii	<i>Pterois volitans</i>	Red lionfish, lionfish	EST/MAR	FT
Animalia	Chordata	Actinopterygii	<i>Pterygoplichthys anisitsi</i>	Snow pleco, southern sailfin catfish	FW	R
Animalia	Chordata	Actinopterygii	<i>Pterygoplichthys disjunctivus</i>	Vermiculated sailfin catfish	FW	FT
Animalia	Chordata	Actinopterygii	<i>Scardinius erythrophthalmus</i>	Rudd	FW	R
Animalia	Chordata	Actinopterygii	<i>Tilapia buttikoferi</i>	Tilapia	FW	FT
Animalia	Chordata	Actinopterygii	<i>Tinca tinca</i>	Tench	FW	RT
Animalia	Chordata	Agnatha	<i>Petromyzon marinus</i>	Sea lamprey	EST/MAR	FT
Animalia	Chordata	Amphibia	<i>Eleuthrodactylus coqui</i>	Puerto Rican coqui	TERR	FT
Animalia	Chordata	Amphibia	<i>Eleuthrodactylus planirostris</i>	Greenhouse frog	TERR	FT
Animalia	Chordata	Amphibia	<i>Syrhophus cystignathoides campi</i>	Rio Grande chirping frog	TERR	NT, R
Animalia	Chordata	Ascidiacea	<i>Botryllus niger</i>	Ascidian	EST/MAR	unknown
Animalia	Chordata	Ascidiacea	<i>Botryllus schlosseri</i>	Ascidian	EST/MAR	unknown
Animalia	Chordata	Ascidiacea	<i>Didemnum perlucidum</i>	Ascidian	EST/MAR	unknown
Animalia	Chordata	Ascidiacea	<i>Styela plicata</i>	Pleated sea squirt	EST/MAR	unknown
Animalia	Chordata	Aves	<i>Ardea ibis</i>	Cattle egret	TERR	E
Animalia	Chordata	Aves	<i>Columba livia</i>	Rock dove, pigeon	TERR	E
Animalia	Chordata	Aves	<i>Myiopsitta monachus</i>	Monk parakeet	TERR	E
Animalia	Chordata	Aves	<i>Passer domesticus</i>	Common sparrow, English sparrow, House Sparrow	TERR	E
Animalia	Chordata	Aves	<i>Streptopelia decaocto</i>	Eurasian collared dove	TERR	R
Animalia	Chordata	Aves	<i>Sturnus vulgaris</i>	European starling	TERR	E
Animalia	Chordata	Mammalia	<i>Canis familiaris</i>	Feral dog	TERR	E
Animalia	Chordata	Mammalia	<i>Felis domesticus</i>	Feral cat	TERR	E
Animalia	Chordata	Mammalia	<i>Mus musculus</i>	House mouse	TERR	E

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Animalia	Chordata	Mammalia	<i>Myocastor coypus</i>	Nutria	FW	E
Animalia	Chordata	Mammalia	<i>Rattus norvegicus</i>	Norway rat	TERR	E
Animalia	Chordata	Mammalia	<i>Rattus rattus</i>	Black rat	TERR	E
Animalia	Chordata	Mammalia	<i>Sus scrofa</i>	Feral pig	TERR	E
Animalia	Chordata	Reptilia	<i>Ctenosaura pectinata</i>	Spinytail Iguana	TERR	RT
Animalia	Chordata	Reptilia	<i>Cyrtodactylus scaber</i>	Bent-toed Gecko	TERR	E
Animalia	Chordata	Reptilia	<i>Hemidactylus turcicus</i>	Mediterranean Gecko	TERR	E
Animalia	Chordata	Reptilia	<i>Pelamis platurus</i>	Yellow-bellied sea snake	EST/MAR	FT
Animalia	Cnidaria	Anthozoa	<i>Diadumene lineata</i>	Orange-striped sea anemone	EST/MAR	R
Animalia	Cnidaria	Hydrozoa	<i>Blackfordia virginica</i>	Black sea jellyfish	EST/MAR	R
Animalia	Cnidaria	Scyphozoa	<i>Drymonema dalmatinum</i>	Peptol jellyfish	EST/MAR	FT
Animalia	Cnidaria	Scyphozoa	<i>Phyllorhiza punctata</i>	Australian spotted jellyfish	EST/MAR	FT
Animalia	Ectoprocta	Gymnolaemata	<i>Zoobotryon verticillatum</i>	Sauerkraut grass	EST/MAR	E
Animalia	Mollusca	Bivalvia	<i>Abra aequalis</i>	Atlantic abra	EST/MAR	R
Animalia	Mollusca	Bivalvia	<i>Corbicula fluminea</i>	Asian clam	FW	E
Animalia	Mollusca	Bivalvia	<i>Crassostrea ariakensis</i>	Chinese river oyster	EST/MAR	FT
Animalia	Mollusca	Bivalvia	<i>Crassostrea gigas</i>	Pacific oyster	EST/MAR	FT
Animalia	Mollusca	Bivalvia	<i>Dreissena polymorpha</i>	Zebra mussel	FW	FT
Animalia	Mollusca	Bivalvia	<i>Lyrodus medilobatus</i>	Marine shipworm	EST/MAR	FT
Animalia	Mollusca	Bivalvia	<i>Perna perna</i>	Brown mussel, Mexihalo mussel	EST/MAR	ET
Animalia	Mollusca	Bivalvia	<i>Perna viridis</i>	Green mussel	EST/MAR	FT
Animalia	Mollusca	Bivalvia	<i>Pinctada margaritifera</i>	Black-lipped pearl oyster	EST/MAR	FT
Animalia	Mollusca	Bivalvia	<i>Tridacna maxima</i>	Giant clam	EST/MAR	FT
Animalia	Mollusca	Gastropoda	<i>Bradybaena similaris</i>	Asian trampsnail	TERR	RT
Animalia	Mollusca	Gastropoda	<i>Cryptomphalus aspersus</i> (syn <i>Helix aspersa</i> )	Brown garden snail	TERR	E
Animalia	Mollusca	Gastropoda	<i>Eobania vermiculata</i>	Chocolate-band snail	TERR	RT

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Animalia	Mollusca	Gastropoda	<i>Ercolania fuscovittata</i>	Nudibranch	EST/MAR	FT
Animalia	Mollusca	Gastropoda	<i>Marisa cornuarietis</i>	Giant rams-horn snail	FW	RT
Animalia	Mollusca	Gastropoda	<i>Melanoides tuberculatus</i>	Red-rim melania	FW	ET
Animalia	Mollusca	Gastropoda	<i>Myosotella myosotis</i>	Estuarine marsh snail	EST/MAR	FT
Animalia	Mollusca	Gastropoda	<i>Otala lactea</i>	Milk snail	TERR	RT
Animalia	Mollusca	Gastropoda	<i>Pomacea canaliculata</i>	Channeled applesnail	FW	E
Animalia	Mollusca	Gastropoda	<i>Rapana venosa</i>	Veined rapa welk	EST/MAR	FT
Animalia	Mollusca	Gastropoda	<i>Rumina decollata</i>	Decollate snail	TERR	R
Animalia	Mollusca	Gastropoda	<i>Tarebia granifera</i>	Quilted melania	FW	RT
Animalia	Platyhelminthes	Trematoda	<i>Centrocestus formosanus</i>	Heterophyid trematode	FW	RT
Eubacteria	Ciliophora	Oligohymenophorea	<i>Ichthyophthirius multifiliis</i>	Ich, white spot	FW	ET
Eubacteria	Proteobacteria	Gammaproteobacteria	<i>Vibrio cholerae</i>	Cholera	EST/MAR	FT
Eubacteria	Proteobacteria	Gammaproteobacteria	<i>Vibrio parahaemolyticus</i> ; <i>serotype 03:K6</i>	Vibrio parahaemolyticus	EST/MAR	E
Fungi	Ascomycota	Sordariomycetes	<i>Ceratocystis fagacearum</i>	Oak wilt	TERR	R
na	na	Family = Flaviviridae	<i>Flavivirus sp.</i>	West Nile Virus (WNV)	TERR	E
na	na	Family = Nimaviridae	<i>Whispovirus sp.</i>	White Spot Syndrome Virus (WSSV)	EST/MAR	RT
na	na	Family = Picornaviridae	<i>Genus unassigned</i>	Taura Syndrome Virus (TSV)	EST/MAR	RT
Plantae	Chlorophycota	Chlorophyceae	<i>Caulerpa taxifolia</i>	Caulerpa seaweed	EST/MAR	unknown
Plantae	Chlorophycota	Chlorophyceae	<i>Codium fragile tomentosoides</i>	Dead man's fingers	EST/MAR	unknown
Plantae	Chromophyta	Raphidophyceae	<i>Heterosigma akashiwo</i>	Golden-brown micro-alga	EST/MAR	FT
Plantae	Magnoliophyta	Liliopsida	<i>Aegilops cylindrica</i>	Jointed goatgrass, jointgrass	TERR	ET
Plantae	Magnoliophyta	Liliopsida	<i>Arundo donax</i>	Giant reed, giant cane	TERR	E
Plantae	Magnoliophyta	Liliopsida	<i>Avena fatua</i>	Wild oat	TERR	RT
Plantae	Magnoliophyta	Liliopsida	<i>Bothriochloa ischaemum var.</i> <i>songarica</i>	Yellow bluestem, King Ranch bluestem	TERR	E

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Plantae	Magnoliophyta	Liliopsida	<i>Briza minor</i>	Quakinggrass	TERR	R
Plantae	Magnoliophyta	Liliopsida	<i>Bromus catharticus</i>	Rescuegrass	TERR	R
Plantae	Magnoliophyta	Liliopsida	<i>Bromus commutatus</i>	Meadow brome, hairy chess	TERR	ET
Plantae	Magnoliophyta	Liliopsida	<i>Bromus inermis</i>	Smooth brome	TERR	RT
Plantae	Magnoliophyta	Liliopsida	<i>Bromus rubens</i>	Red brome, foxtail brome	TERR	RT
Plantae	Magnoliophyta	Liliopsida	<i>Bromus secalinus</i>	Cheat, rye brome	TERR	ET
Plantae	Magnoliophyta	Liliopsida	<i>Bromus tectorum</i>	Downy brome, cheatgrass	TERR	RT
Plantae	Magnoliophyta	Liliopsida	<i>Cenchrus ciliaris</i>	Buffelgrass	TERR	ET
Plantae	Magnoliophyta	Liliopsida	<i>Colocasia esculenta</i>	Elephant ear, coco yam, Wild Taro	TERR	E
Plantae	Magnoliophyta	Liliopsida	<i>Cynodon dactylon</i>	Bermudagrass	TERR	E
Plantae	Magnoliophyta	Liliopsida	<i>Cyperus entrerianus</i>	Deep-rooted sedge	TERR	E
Plantae	Magnoliophyta	Liliopsida	<i>Cyperus esculentus L.</i>	Chufa flat Sedge, Yellow nutsedge	TERR	R
Plantae	Magnoliophyta	Liliopsida	<i>Cyperus rotundus</i>	Purple nutsedge, nutgrass	TERR	ET
Plantae	Magnoliophyta	Liliopsida	<i>Dactyloctenium aegyptium</i>	Crowfootgrass	TERR	R
Plantae	Magnoliophyta	Liliopsida	<i>Dichanthium annulatum</i>	Kleberg bluestem	TERR	E
Plantae	Magnoliophyta	Liliopsida	<i>Dichanthium aristatum</i>	Angleton bluestem	TERR	E
Plantae	Magnoliophyta	Liliopsida	<i>Digitaria ciliaris</i>	Southern Crabgrass	TERR	R
Plantae	Magnoliophyta	Liliopsida	<i>Digitaria ischaemum</i>	Smooth Crabgrass	TERR	E
Plantae	Magnoliophyta	Liliopsida	<i>Echinochloa colona</i>	Jungle Rice	TERR	E
Plantae	Magnoliophyta	Liliopsida	<i>Eichhornia crassipes</i>	Common water hyacinth	FW	E
Plantae	Magnoliophyta	Liliopsida	<i>Eleusine indica</i>	Goosegrass	TERR	R
Plantae	Magnoliophyta	Liliopsida	<i>Elytrigia repens</i>	Quackgrass	TERR	ET
Plantae	Magnoliophyta	Liliopsida	<i>Eremochloa ophiuroides</i>	Centipedegrass	TERR	R
Plantae	Magnoliophyta	Liliopsida	<i>Festuca arundinacea</i>	Fescue	TERR	R
Plantae	Magnoliophyta	Liliopsida	<i>Fimbristylis dichotoma</i>	Forked Fimbry	TERR	R
Plantae	Magnoliophyta	Liliopsida	<i>Fimbristylis miliacea</i>	Globe fimbry	TERR	E

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Plantae	Magnoliophyta	Liliopsida	<i>Hydrilla verticillata</i>	Hydrilla, waterhyme, Florida elodea	FW	E
Plantae	Magnoliophyta	Liliopsida	<i>Imperata cylindrica</i>	Cogongrass	TERR	ET
Plantae	Magnoliophyta	Liliopsida	<i>Lolium perenne</i>	Italian ryegrass	TERR	E
Plantae	Magnoliophyta	Liliopsida	<i>Lolium temulentum</i>	Darnel ryegrass	TERR	ET
Plantae	Magnoliophyta	Liliopsida	<i>Microstegium vimineum</i>	Nepalese browntop, Japanese stiltgrass	TERR	ET
Plantae	Magnoliophyta	Liliopsida	<i>Murdannia nudiflora</i>	Brenan; Sweet; Nakedstem Dewflower	TERR	R
Plantae	Magnoliophyta	Liliopsida	<i>Nasselia trichotoma</i>	Serrated tussock, nassella tussock	TERR	ET
Plantae	Magnoliophyta	Liliopsida	<i>Oryza sativa</i>	Red rice	FW	FT
Plantae	Magnoliophyta	Liliopsida	<i>Panicum maximum</i>	Guineagrass	TERR	RT
Plantae	Magnoliophyta	Liliopsida	<i>Panicum repens</i>	Torpedo grass, creeping panic	TERR	E
Plantae	Magnoliophyta	Liliopsida	<i>Paspalum dilatatum</i>	Big Paspalum; Dallis grass	TERR	R
Plantae	Magnoliophyta	Liliopsida	<i>Paspalum notatum</i>	Bahia grass	TERR	E
Plantae	Magnoliophyta	Liliopsida	<i>Paspalum urvillei</i>	Vaseygrass	TERR	E
Plantae	Magnoliophyta	Liliopsida	<i>Phragmites australis</i>	Common reed	EST/MAR	ET
Plantae	Magnoliophyta	Liliopsida	<i>Pistia stratiotes</i>	Water lettuce	FW	E
Plantae	Magnoliophyta	Liliopsida	<i>Poa annua</i>	Annual bluegrass	TERR	ET
Plantae	Magnoliophyta	Liliopsida	<i>Rottboelia cochinchinensis</i>	Itchgrass	TERR	RT
Plantae	Magnoliophyta	Liliopsida	<i>Setaria faberi</i>	Giant foxtail, Japanese bristlegrass	TERR	ET
Plantae	Magnoliophyta	Liliopsida	<i>Sisyrinchium rosulatum</i>	White-Eyed-Grass	TERR	R
Plantae	Magnoliophyta	Liliopsida	<i>Sorghum halepense</i>	Johnsongrass	TERR	E
Plantae	Magnoliophyta	Liliopsida	<i>Spirodela punctata</i>	Small Duckmeat; spotted duckmeat, dotted duckweed	FW	E
Plantae	Magnoliophyta	Liliopsida	<i>Sporobolus indicus</i>	Smutgrass	TERR	R



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Plantae	Magnoliophyta	Liliopsida	<i>Stenotaphrum secundatum</i>	St. Augustine grass	TERR	E
Plantae	Magnoliophyta	Magnoliopsida	<i>Agrostemma githago</i>	Common corncockle	TERR	ET
Plantae	Magnoliophyta	Magnoliopsida	<i>Ailanthus altissima</i>	Tree-o-heaven	TERR	ET
Plantae	Magnoliophyta	Magnoliopsida	<i>Albizia julibrissin</i>	Silktree Mimosa	TERR	R
Plantae	Magnoliophyta	Magnoliopsida	<i>Alhagi camelorum</i>	Camelthorn	TERR	ET
Plantae	Magnoliophyta	Magnoliopsida	<i>Alternanthera philoxeroides</i>	Alligatorweed	FW	E
Plantae	Magnoliophyta	Magnoliopsida	<i>Alysicarpus vaginalis</i>	Alyce Clover	TERR	R
Plantae	Magnoliophyta	Magnoliopsida	<i>Amaranthus spinosus</i>	Spiny Amaranth	TERR	R
Plantae	Magnoliophyta	Magnoliopsida	<i>Amaranthus viridis</i>	Slender Amaranth	TERR	R
Plantae	Magnoliophyta	Magnoliopsida	<i>Anagallis arvensis</i>	Scarlet Pimpernel	TERR	R
Plantae	Magnoliophyta	Magnoliopsida	<i>Caperonia palustris</i>	Marsh Caperonia Sacatrapo	TERR	R
Plantae	Magnoliophyta	Magnoliopsida	<i>Capsella bursa-pastoris</i>	Medikus Shepherd's Purse	TERR	R
Plantae	Magnoliophyta	Magnoliopsida	<i>Cardamine hirsuta</i>	Hairy Crest, Hairy bittercress	TERR	R
Plantae	Magnoliophyta	Magnoliopsida	<i>Cardiospermum halicacabum</i>	Balloonvine, love in a puff	TERR	ET
Plantae	Magnoliophyta	Magnoliopsida	<i>Carduus nutans</i>	Musk thistle	TERR	ET
Plantae	Magnoliophyta	Magnoliopsida	<i>Cayratia japonica</i>	Bushkiller, Java, Javan grape	TERR	R
Plantae	Magnoliophyta	Magnoliopsida	<i>Centaurea repens</i>	Russian knapweed, hardheads	TERR	RT
Plantae	Magnoliophyta	Magnoliopsida	<i>Centaurea solstitialis</i>	Yellow star-thistle	TERR	ET
Plantae	Magnoliophyta	Magnoliopsida	<i>Cerastium glomeratum</i>	Mouse-Eared Chickweed	TERR	R
Plantae	Magnoliophyta	Magnoliopsida	<i>Chenopodium ambrosioides</i>	Mexican Tea	TERR	R
Plantae	Magnoliophyta	Magnoliopsida	<i>Cnicus benedictus</i>	Blessed thistle	TERR	ET
Plantae	Magnoliophyta	Magnoliopsida	<i>Convolvulus arvensis</i>	Field bindweed	TERR	ET
Plantae	Magnoliophyta	Magnoliopsida	<i>Cucumis melo</i>	Muskmelon	TERR	R
Plantae	Magnoliophyta	Magnoliopsida	<i>Cuphea carthagenensis</i>	Waxweed	TERR	R
Plantae	Magnoliophyta	Magnoliopsida	<i>Cuscuta japonica</i>	Japanese dodder	TERR	E
Plantae	Magnoliophyta	Magnoliopsida	<i>Cyclospermum leptophyllum</i>	Wild Celery, Marsh Parsley	TERR	R
Plantae	Magnoliophyta	Magnoliopsida	<i>Daucus carota</i>	Wild carrot, Queen Anne's lace	TERR	ET

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Plantae	Magnoliophyta	Magnoliopsida	<i>Duchesnea indica</i>	Focke Mock-Strawberry, Indian Strawberry	TERR	R
Plantae	Magnoliophyta	Magnoliopsida	<i>Elaeagnus angustifolia</i>	Russian olive, oleaster	TERR	RT
Plantae	Magnoliophyta	Magnoliopsida	<i>Euphorbia esula</i>	Leafy spurge	TERR	FT
Plantae	Magnoliophyta	Magnoliopsida	<i>Glinus lotoides</i>	Lotus sweetjuice	TERR	R
Plantae	Magnoliophyta	Magnoliopsida	<i>Heliotropium indicum</i>	Turnsole, Indian heliotrope	TERR	R
Plantae	Magnoliophyta	Magnoliopsida	<i>Hypochaeris microcephala</i>	Cabrera; Cat's Ear	TERR	R
Plantae	Magnoliophyta	Magnoliopsida	<i>Ipomoea aquatica</i>	Water spinach, swamp morning-glory	FW	FT
Plantae	Magnoliophyta	Magnoliopsida	<i>Ipomoea hederacea</i>	Ivyleaf morningglory, Mexican morningglory	TERR	ET
Plantae	Magnoliophyta	Magnoliopsida	<i>Ipomoea purpurea</i>	Tall morningglory, common morningglory	TERR	ET
Plantae	Magnoliophyta	Magnoliopsida	<i>Lamium amplexicaule</i>	Henbit	TERR	R
Plantae	Magnoliophyta	Magnoliopsida	<i>Lantana camara</i>	Lantana	TERR	NT, E
Plantae	Magnoliophyta	Magnoliopsida	<i>Lespedeza striata</i>	Japanese Bush Clover	TERR	ET
Plantae	Magnoliophyta	Magnoliopsida	<i>Leucaena leucocephala</i>	Leucaena, Haole koa, Lead tree	TERR	ET
Plantae	Magnoliophyta	Magnoliopsida	<i>Ligustrum japonicum</i>	Japanese ligustrum	TERR	E
Plantae	Magnoliophyta	Magnoliopsida	<i>Ligustrum sinense</i>	Chinese privet	TERR	E
Plantae	Magnoliophyta	Magnoliopsida	<i>Lindernia crustacea</i>	Malaysian false pimpernel	TERR	R
Plantae	Magnoliophyta	Magnoliopsida	<i>Lonicera japonica</i>	Japanese honeysuckle, Hall's honeysuckle	TERR	E
Plantae	Magnoliophyta	Magnoliopsida	<i>Lotus corniculatus</i>	Lotus, Bigfoot deervetch	TERR	ET
Plantae	Magnoliophyta	Magnoliopsida	<i>Lycianthes asarifolia</i>	Motojo-bobo, childa, alien weed, bitter gingerleaf	TERR	E
Plantae	Magnoliophyta	Magnoliopsida	<i>Lythrum salicaria</i>	Purple loosestrife	FW	E
Plantae	Magnoliophyta	Magnoliopsida	<i>Marrubium vulgare</i>	Horehound, white horehound	TERR	ET

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Plantae	Magnoliophyta	Magnoliopsida	<i>Mazus pumilus</i>	Japanese mazus	TERR	R
Plantae	Magnoliophyta	Magnoliopsida	<i>Medicago lupulina</i>	Black Medic	TERR	R
Plantae	Magnoliophyta	Magnoliopsida	<i>Medicago polymorpha</i>	Bur-Clover	TERR	R
Plantae	Magnoliophyta	Magnoliopsida	<i>Melaleuca quinquenervia</i>	Melaleuca, punktree, cajeput, Australian paperbark	TERR	FT
Plantae	Magnoliophyta	Magnoliopsida	<i>Melia azedarach</i>	Chinaberry, pride of India, Indian lilac, Umbrella tree	TERR	ET
Plantae	Magnoliophyta	Magnoliopsida	<i>Mirabilis jalapa</i>	Cultivated Four-O'Clock Marvel of Peru	TERR	R
Plantae	Magnoliophyta	Magnoliopsida	<i>Mollugo verticillata</i>	Carpet-Weed	TERR	R
Plantae	Magnoliophyta	Magnoliopsida	<i>Myriophyllum spicatum</i>	Eurasian watermilfoil	FW	E
Plantae	Magnoliophyta	Magnoliopsida	<i>Orobanche ramosa</i>	Branched broomrape, hemp broomrape	TERR	R
Plantae	Magnoliophyta	Magnoliopsida	<i>Oxalis debilis</i>	Rose Wood Sorrel	TERR	R
Plantae	Magnoliophyta	Magnoliopsida	<i>Peganum harmala</i>	African rue	TERR	ET
Plantae	Magnoliophyta	Magnoliopsida	<i>Perilla frutescens</i>	Beefsteak Plant	TERR	R
Plantae	Magnoliophyta	Magnoliopsida	<i>Phyllanthus urinaria</i>	Leaf Flower	TERR	R
Plantae	Magnoliophyta	Magnoliopsida	<i>Plantago lanceolata</i>	Buckthorn plantain, narrowleaf plantain	TERR	ET
Plantae	Magnoliophyta	Magnoliopsida	<i>Plantago major</i>	Broadleaf plantain, common plantain	TERR	ET
Plantae	Magnoliophyta	Magnoliopsida	<i>Polygonum cespitosum</i> var. <i>longisetum</i>	Oriental lady's-thumb	TERR	R

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Plantae	Magnoliophyta	Magnoliopsida	<i>Polygonum cuspidatum</i>	Japanese knotweed, Mexican Bamboo	TERR	FT
Plantae	Magnoliophyta	Magnoliopsida	<i>Polygonum lapathifolium</i>	Curltop Smartweed; curlytop knotweed	TERR	R
Plantae	Magnoliophyta	Magnoliopsida	<i>Portulaca oleracea</i>	Purslane; little hogweed	TERR	R
Plantae	Magnoliophyta	Magnoliopsida	<i>Prunella vulgaris</i>	Selfheal, Healall	TERR	R
Plantae	Magnoliophyta	Magnoliopsida	<i>Pueraria lobata, Pueraria montana</i>	Kudzu, Japanese arrowroot	TERR	E
Plantae	Magnoliophyta	Magnoliopsida	<i>Ranunculus muricatus</i>	Roughseed Crowfoot; spinyfruit buttercup	TERR	R
Plantae	Magnoliophyta	Magnoliopsida	<i>Ranunculus parviflorus</i>	Sticktight Crowfoot; smallflower buttercup	TERR	R
Plantae	Magnoliophyta	Magnoliopsida	<i>Ranunculus sardous</i>	Common Crowfoot	TERR	R
Plantae	Magnoliophyta	Magnoliopsida	<i>Rapistrum rugosum</i>	Annual bastardcabbage	TERR	RT
Plantae	Magnoliophyta	Magnoliopsida	<i>Richardia brasiliensis</i>	Tropical Mexican-Clover, Brazil Parsley	TERR	R
Plantae	Magnoliophyta	Magnoliopsida	<i>Ricinus communis</i>	Castorbean	TERR	ET
Plantae	Magnoliophyta	Magnoliopsida	<i>Rosa bracteata</i>	Macartney rose	TERR	E
Plantae	Magnoliophyta	Magnoliopsida	<i>Rosa multiflora</i>	Multiflora rose	TERR	ET
Plantae	Magnoliophyta	Magnoliopsida	<i>Rumex crispus</i>	Curly dock, sour dock, yellowleaf dock	TERR	ET
Plantae	Magnoliophyta	Magnoliopsida	<i>Salsola kali</i>	Russian thistle	TERR	ET
Plantae	Magnoliophyta	Magnoliopsida	<i>Schinus terebinthifolius</i>	Brazilian Pepper	TERR	E
Plantae	Magnoliophyta	Magnoliopsida	<i>Scoparia dulcis</i>	Sweetbroom; licorice weed	TERR	R
Plantae	Magnoliophyta	Magnoliopsida	<i>Senna obtusifolia</i>	Sicklepod; java bean	TERR	R
Plantae	Magnoliophyta	Magnoliopsida	<i>Senna occidentalis</i>	Coffee Senna; septic weed	TERR	R
Plantae	Magnoliophyta	Magnoliopsida	<i>Sherardia arvensis</i>	Blue field Madder	TERR	R

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Plantae	Magnoliophyta	Magnoliopsida	<i>Silybum marianum</i>	Blessed milk thistle, spotted thistle	TERR	ET
Plantae	Magnoliophyta	Magnoliopsida	<i>Solanum capsicastrum</i>	False Jerusalem Cherry	TERR	R
Plantae	Magnoliophyta	Magnoliopsida	<i>Solanum carolinense</i>	Carolina horsenettle	TERR	ET
Plantae	Magnoliophyta	Magnoliopsida	<i>Solanum elaeagnifolium</i>	Silverleaf nightshade	TERR	NT
Plantae	Magnoliophyta	Magnoliopsida	<i>Solanum viarum</i>	Tropical soda apple	TERR	FT
Plantae	Magnoliophyta	Magnoliopsida	<i>Soliva sessilis</i>	Field burrweed; burweed	TERR	R
Plantae	Magnoliophyta	Magnoliopsida	<i>Sonchus asper</i>	Hill Sow Thistle; spiny sowthistle	TERR	R
Plantae	Magnoliophyta	Magnoliopsida	<i>Sphenoclea zeylanica</i>	Chickenspike	FW	R
Plantae	Magnoliophyta	Magnoliopsida	<i>Stellaria media</i>	Common chickweed	TERR	R
Plantae	Magnoliophyta	Magnoliopsida	<i>Stellaria parva</i>	Pygmy starwort	TERR	R
Plantae	Magnoliophyta	Magnoliopsida	<i>Tamarix ramosissima</i>	Saltcedar, tamarisk	TERR	E
Plantae	Magnoliophyta	Magnoliopsida	<i>Taraxacum officinale</i>	Common dandelion	TERR	E
Plantae	Magnoliophyta	Magnoliopsida	<i>Triadica sebifera</i> (syn. <i>Sapium sebiferum</i> )	Chinese tallow tree, popcorn tree	TERR	E
Plantae	Magnoliophyta	Magnoliopsida	<i>Tribulus terrestris</i>	Puncturevine, Texas sandbur, Mexican sandbur	TERR	ET
Plantae	Magnoliophyta	Magnoliopsida	<i>Trifolium dubium</i>	Small Hop Clover; suckling clover	TERR	R
Plantae	Magnoliophyta	Magnoliopsida	<i>Trifolium repens</i>	White Clover	TERR	R
Plantae	Magnoliophyta	Magnoliopsida	<i>Trifolium resupinatum</i>	Persian Clover; reversed clover	TERR	R
Plantae	Magnoliophyta	Magnoliopsida	<i>Urtica chamaedryoides</i>	Stinging Nettle; heartleaf nettle	TERR	R
Plantae	Magnoliophyta	Magnoliopsida	<i>Verbena brasiliensis</i>	Brazilian Vervain	TERR	R
Plantae	Magnoliophyta	Magnoliopsida	<i>Veronica arvensis</i>	Corn Speedwell	TERR	R
Plantae	Magnoliophyta	Magnoliopsida	<i>Wisteria sinensis</i>	Chinese & Japanese wisteria	TERR	E

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Plantae	Magnoliophyta	Magnoliopsida	<i>Xanthium strumarium</i>	Common cocklebur, rough cocklebur	TERR	N
Plantae	Pteridophyta	Filicopsida	<i>Lygodium japonicum</i>	Japanese climbing fern	TERR	E
Plantae	Pteridophyta	Filicopsida	<i>Lygodium microphyllum</i>	Old world climbing fern, small leaf climbing fern	TERR	FT
Plantae	Pteridophyta	Filicopsida	<i>Salvinia minima</i>	Common salvinia, water spangles	FW	E
Plantae	Pteridophyta	Filicopsida	<i>Salvinia molesta</i>	Giant salvinia, kariba weed	FW	E
Plantae	Pyrrophycophyta	Dinophyceae	<i>Gymnodinium sp.</i>	Exotic red tide species	EST/MAR	FT