

Supplementary Materials

Table S1; extended species reference

Table S1. Common and latin names of all species identified

Common name	Genus	Species	Attribution
alligator weed	Alternanthera	philoxeroides	(Mart.) Griseb
annual wildrice	Zizanea	aquatica	L.
arrowleaf tearthumb	Persicaria	sagittata	(L.) H. Gross
Elliot's aster	Symphyotrichum	elliottii	(Torr. & A. Gray)
perennial saltmarsh aster	Symphyotrichum	tenuifolium	(L.) G.L. Nesom
beaksedge	Rhynchospora	sp	Vahl
bur marigold	Bidens	laevis	(L.) Britton, Sterns & Poggenb.
bladder wort	Utricularia	sp	L.
harlequin blueflag	Iris	versicolor	L.
blue violet	Viola	adunca	Sm.
broadleaf arrowhead	Sagittaria	latifolia	Willd.
bulltongue	Sagittaria	lancifolia	L.
carex	Carex	sp	L.
cattail	Typha	sp	L.
cordgrass	Spartina	sp	Schreb.
giant cutgrass	Zizaniopsis	miliacea	(Michx.) Döll & Asch.
dwarf palmetto	Sabal	minor	(Jacq.) Pers.
smallspike false nettle	Boehmeria	cylindrica	(L.) Sw.
glenwoodgrass	Sacciolepis	indica	(L.) Chase
grassleaf rush	Juncus	marginatus	Rostk.
halberdleaf tearthumb	Persicaria	arifolia	L.
haspan flatsedge	Cyperus	haspan	L.

Table S1 (cont.)

Common name	Genus	Species	Attribution
water hemlock	Cicuta	sp	L.
lanceleaf frogfruit	Phyla	lanceolata	(Michx.) Greene
clearweed	Pilea	sp	Lindl
grasswort	Lilaeopsis	sp	Greene
lizards tail	Saururus	cernuus	L.
love vine	Cuscuta	nevadensis	I.M. Johnst
marsh fleabane	Pluchea	odorata	(L.) Cass.
marsh seedbox	Ludwigia	palustris	(L.) Elliott
dewflower	Murdannia	sp	Royle
panic grass	Panicum	sp	L.
Virginia peltandra	Peltandra	virginica	L.
Manyflower marshpennywort	Hydrocotyle	umbellata	L.
pickerel weed	Pontederia	cordata	L.
eryngo	Eryngium	sp	L.
seaside goldenrod	Solidago	sempervirens	L.
seedbox	Ludwigia	alterniflora	L.
sensitive fern	Onoclea	sensibilis	L.
slenderleaf false dragonshead	Physostegia	leptophylla	Small
softstem bulrush	Schoenoplectus	tabernaemontani	(C.C. Gmel.) Palla
streambank spiderlilly	Hymenocallis	rotata	(Ker Gawl.) Herb.
sand spikerush	Eleocharis	montevidensis	Kunth
sturdy bulrush	Bolboschoenus	robustus	(Pursh) Soják
swamp smartweed	Persicaria	hydropiperoides	(Michx.) Small
tapertip rush	Juncus	acuminatus	Michx.
common waterparsnip	Sium	suave	Walter
whitegrass	Leersia	virginica	Willd.

Table S1 (cont.)

Common name	Genus	Species	Attribution
yelloweyed grass	Xyris	sp	L.
American elm	Ulmus	americana	L.
American hornbeam	Carpinus	caroliniana	Walter
ash	Fraxinus	sp	L.
baldcypress	Taxodium	distichum	(L.) Rich.
Chinese tallow	Triadica	sebifera	(L.) Small
possumhaw	Ilex	decidua	Walter
hawthorn	Crataegus	sp	L.
laurel oak	Quercus	laurifolia	Michx.
red maple	Acer	rubrum	L.
swamp cottonwood	Populus	heterophylla	L.
swamp tupelo	Nyssa	biflora	Walter
sweetgum	Liquidambar	styraciflua	L.
water elm	Planera	aquatica	J.F. Gmel.
water oak	Quercus	nigra	L.
water tupelo	Nyssa	aquatica	L.
waxmyrtle	Morella	cerifera	(L.) Small
white oak	Quercus	alba	L.
American holly	Ilex	opaca	Aiton
baccharis	Baccharis	sp	L.
buttonbush	Cephalanthus	occidentalis	L.
English holly	Ilex	aquifolium	L.
flowering dogwood	Cornus	florida	L.
hazel alder	Alnus	serrulata	(Aiton) Willd.
inkberry	Ilex	glabra	(L.) A. Gray
common persimmon	Diospyros	virginiana	L.

Table S1 (cont.)

Common name	Genus	Species	Attribution
swamp bay	Persea	palustris	(Raf.) Sarg.
swamp dogwood	Cornus	foemina	Mill.
swamp-locust	Gleditsia	aquatica	Marshall
swamp white oak	Quercus	bicolor	Willd.

Scientific names retrieved [18-Apr-2024] from the Integrated Taxonomic Information System (ITIS; www.itis.gov, CC0, <https://doi.org/10.5066/F7KH>)