

ORR Vascular FLORA 1998

FAMILY	GENUS	SPECIES	VARIETY	SYNONYM	COMMON NAME	ORR FLORA ELIGIBILITY	PROOF	CONTAMINATED SPECIMEN	COMMENTS	ADD YEAR	SOURCE	TN NATIVE VS. EXOTIC	FREQUENCY (ORR)	TN LISTED	US LISTED	R2IND (WETLAND INDICATOR STATUS)	ORRIND	TAXONOMIC GROUPING	LIFE SPAN	STRATA	SYMBIOSIS	AQUATIC HABIT	US-CAN.
Malvaceae	Abutilon	theophrasti	-	-	velvet leaf	el	ORRH	-		-	-	p	i	-	-	FACU-	-	dicot	A	hs	-	-	I
Euphorbiaceae	Acalypha	gracilens	-	-	narrow-leaved three-seeded mercury	el	ORRHv, US, DU	c		-	-	n	i?	-	-	UPL	-	dicot	A	fo	-	-	N
Euphorbiaceae	Acalypha	rhomboidea	-	-	three-seeded mercury	el	ORRH	-		-	-	n	i?	-	-	FAC-	-	dicot	A	fo	-	-	N
Euphorbiaceae	Acalypha	virginica	-	-	Virginia three-seeded mercury	el	ORRH, US, DU	-		-	-	n	o?	-	-	FACU-	-	dicot	A	fo	-	-	N
Aceraceae	Acer	drummondii*	-	-	Drummond red maple	nt	-	-	split from A. rubrum, not studied on the ORR	-	-	n	?	-	-	OBL	-	dicot	P	ct	-	-	N
Aceraceae	Acer	negundo	-	-	box-elder	el	ORRH,ORRHv	c		-	-	n	o	-	-	FACW	-	dicot	P	ct	-	-	N
Aceraceae	Acer	rubrum	-	-	red maple	el	ORRH	-		-	-	n	c	-	-	FAC	-	dicot	P	ct	-	-	N
Aceraceae	Acer	saccharinum	-	-	silver maple	el	ORRH	-		-	-	n	s	-	-	FACW	-	dicot	P	ct	-	-	N
Aceraceae	Acer	saccharum	ssp. saccharum	-	sugar maple	el	ORRH	-		-	-	n	f	-	-	FACU	-	dicot	P	ct	-	-	N
Asteraceae	Achillea	millefolium	-	-	yarrow	el	ORRH, US, DU	-	there are native and exotic varieties	-	-	n	f	-	-	FACU	-	dicot	P	fo	-	-	N
Ranunculaceae	Aconitum	uncinatum	-	-	monk's hood	el	ORRH	-		-	-	n	i	-	-	UPL	-	dicot	P	fo	-	-	N
Araceae	Acorus	americanus	-	-	sweet-flag	el	ORRH	-	split from A. calamus which is now Eurasian	-	-	n	i	-	-	OBL	-	monocot	P	fo	-	E	Na
Ranunculaceae	Actaea	pachypoda	-	-	doll's eyes	el	ORRH	-		-	-	n	i	-	-	UPL	-	dicot	P	fo	-	-	N
Sinopteridaceae	Adiantum	pedatum	-	-	maidenhair fern	el	ORRH, US, DU	-		-	-	n	o	-	-	FACU	-	fern	P	fo	-	-	N
Hippocastanaceae	Aesculus	flava	-	-	yellow buckeye	el	ORRH, US, DU	-		-	-	n	i	-	-	UPL	-	dicot	P	ct	-	-	N
Hippocastanaceae	Aesculus	sylvatica	-	-	painted buckeye	el	ORRH	-		-	-	n	i	-	-	FAC	-	dicot	P	ut	-	-	N
Scrophulariaceae	Agalinis	auriculata*	-	Tomanthera	earleaf foxglove	ot	TENN	-		-	-	n	?	-	-	?	-	dicot	A	fo	-	-	N
Scrophulariaceae	Agalinis	purpurea	-	-	purple gerardia	el	ORRH	-		-	-	n	o	-	-	FACW	-	dicot	A	fo	P	-	N
Scrophulariaceae	Agalinis	tenuifolia	-	-	slender gerardia	el	ORRH,ORRHv	c		-	-	n	o	-	-	FACU	-	dicot	A	fo	P	-	N
Lamiaceae	Agastache	nepetoides	-	-	yellow giant-hyssop	el	ORRH	-		-	-	n	s	-	-	FAC	-	dicot	P	fo	-	-	N
Asteraceae	Ageratina	altissima	-	Eupatorium rugosum	white snakeroot	el	ORRH	-		-	-	n	f?	-	-	FACU-	-	dicot	P	fo	-	-	N
Asteraceae	Ageratina	aromatica	-	Eupatorium aromaticum	-	el	ORRH	-		1994	L.P.	n	o?	-	-	UPL	-	dicot	P	fo	-	-	N
Rosaceae	Agrimonia	parviflora	-	-	southern agrimony	el	ORRH	-		-	-	n	o	-	-	FAC	-	dicot	P	fo	-	-	N
Rosaceae	Agrimonia	pubescens	-	-	downy agrimony	el	ORRH	-		-	-	n	o	-	-	UPL	-	dicot	P	fo	-	-	N
Rosaceae	Agrimonia	rostellata	-	-	woodland agrimony	el	ORRH	-		-	-	n	o	-	-	FAC	-	dicot	P	fo	-	-	N
Caryophyllaceae	Agrostemma	githago	-	-	corncockle	el	r	-		-	-	p	r?	-	-	UPL	-	dicot	A	fo	-	-	I

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FAMILY	GENUS	SPECIES	VARIETY	SYNONYM	COMMON NAME	ORR FLORA ELIGIBILITY	PROOF	CONTAMINATED SPECIMEN	COMMENTS	ADD YEAR	SOURCE	TN NATIVE VS. EXOTIC	FREQUENCY (ORR)	TN LISTED	US LISTED	R2IND (WETLAND INDICATOR STATUS)	ORRIND	TAXONOMIC GROUPING	LIFE SPAN	STRATA	SYMBIOSIS	AQUATIC HABIT	US-CAN.
Poaceae	Agrostis	hyemalis	-	-	hairgrass	el	ORRHs, ORRH	-	-	-	-	n f	-	-	FAC	-	monocot	P	gr	-	-	N	
Poaceae	Agrostis	perennans	-	-	upland bentgrass	el	ORRH, US, DU	-	-	-	-	n f	-	-	FACU	-	monocot	P	gr	-	-	N	
Poaceae	Agrostis	stolonifera	-	-	creeping bentgrass	el	ORRH	-	-	-	-	? i	-	-	FACW	-	monocot	P	gr	-	-	In	
Simaroubaceae	Ailanthus	altissima	-	-	tree-of-heaven	el	ORRH	-	-	-	-	a o	-	-	NI	-	dicot	P	ct	-	-	I	
Fabaceae	Albizia	julibrissin	-	-	mimosa	el	ORRH	-	-	-	-	a? o	-	-	UPL	-	dicot	P	ut	-	-	I	
Alismataceae	Alisma	subcordatum	-	-	water-plaintain	el	ORRH,ORRHv	c	-	-	-	n s	-	-	OBL	-	monocot	P	fo	-	-	E N	
Liliaceae	Allium	ampeloprasum	-	-	garlic	el	ORRH	-	-	1994	L.P.	p r	-	-	UPL	-	monocot	P	fo	-	-	I	
Liliaceae	Allium	canadense	-	-	wild garlic	el	ORRH, US	-	-	-	-	n f	-	-	FACU-	-	monocot	P	fo	-	-	N	
Liliaceae	Allium	cernuum	-	-	nodding onion	el	ORRH	-	-	-	-	n i	-	-	UPL	-	monocot	P	fo	-	-	N	
Liliaceae	Allium	vineale	-	-	field garlic	el	ORRH	-	-	-	-	? f	-	-	FACU	-	monocot	P	fo	-	-	I	
Betulaceae	Alnus	serrulata	-	-	common alder	el	ORRH,ORRHv	c	-	-	-	n f	-	-	FACW+	-	dicot	P	ut	-	-	N	
Poaceae	Alopecurus	carolinianus	-	-	Carolina-foxtail	el	ORRH	-	-	1995	L.P.	n vr	-	-	FACW	-	monocot	A	gr	-	-	E N	
Amaranthaceae	Amaranthus	hybridus	-	-	amaranth	el	US	-	-	-	-	p? s?	-	-	UPL	-	dicot	A	fo	-	-	In	
Amaranthaceae	Amaranthus	spinosus*	-	-	spiny amaranth	ot	ORRH	-	-	-	-	? ?	-	-	FACU	-	dicot	A	fo	-	-	In	
Asteraceae	Ambrosia	artemisiifolia	-	-	ragweed	el	ORRH, US	-	-	-	-	n f	-	-	FACU	-	dicot	A	fo	-	-	N	
Asteraceae	Ambrosia	bidentata	-	-	ragweed	el	ORRH	-	-	1994	L.P.	n r	-	-	UPL	-	dicot	A	fo	-	-	N	
Asteraceae	Ambrosia	trifida	-	-	ragweed	el	ORRH, US, DU	-	-	-	-	n f	-	-	FAC	-	dicot	A	fo	-	-	N	
Rosaceae	Amelanchier	arborea	-	-	downy juneberry	el	ORRH	-	-	-	-	n o	-	-	FACU	-	dicot	P	ut	-	-	N	
Rosaceae	Amelanchier	laevis	-	-	smooth juneberry	el	ORRH	-	-	1995	L.P.	n s?	-	-	UPL	-	dicot	P	ut	-	-	N	
Liliaceae	Amianthium	muscaetoxicum	-	-	fly poison	el	ORRH	-	-	-	-	n o	-	-	FAC	-	monocot	P	fo	-	-	N	
Lythraceae	Ammannia	coccinea	-	-	toothcup	el	ORRH	-	-	-	-	n r	-	-	FACW+	-	dicot	A	fo	-	-	N	
Fabaceae	Amorpha	fruticosa	-	-	false indigo	el	ORRH, US, DU,ORRHv	c	-	-	-	n f	-	-	FACW	-	dicot	P	fo	-	-	N	
Vitaceae	Ampelopsis	cordata	-	-	raccoon-grape	el	TENN, US, DU	-	-	-	-	n i	-	-	FAC+	-	dicot	P	wv	-	-	N	
Fabaceae	Amphicarpaea	bracteata	-	-	hog-peanut	el	ORRH, US	-	-	-	-	n c	-	-	FAC	-	dicot	AP	hv	-	-	N	
Apocynaceae	Amsonia	tabernaemontana	var. tabernaemontana	-	willow amsonia	el	ORRH, US, DU	-	-	-	-	n i	-	-	FACW	-	dicot	P	fo	-	-	N	
Primulaceae	Anagallis	arvensis	-	-	pimpernel	el	ORRH	-	-	-	-	p o	-	-	FACU+	-	dicot	P	fo	-	-	I	
Poaceae	Andropogon	gerardii	-	-	big bluestem	el	ORRH	-	-	-	-	n i	-	-	FAC	-	monocot	P	gr	-	-	N	
Poaceae	Andropogon	gyrans*	-	-	-	ot	TENN	-	-	-	-	n ?	-	-	UPL	-	monocot	P	gr	-	-	N	
Poaceae	Andropogon	ternarius	-	-	silver bluestem	el	ORRH, US, DU	-	-	-	-	n ?	-	-	FACU	-	monocot	P	gr	-	-	N	
Poaceae	Andropogon	virginicus	-	-	Virginia broomsedge	el	ORRH	-	-	-	-	n c	-	-	FAC-	-	monocot	P	gr	-	-	N	
Ranunculaceae	Anemone	quinquefolia	-	-	wood anemone	el	ORRH	-	-	-	-	n i	-	-	NI	-	dicot	P	fo	-	-	N	
Ranunculaceae	Anemone	virginiana	-	-	thimble weed	el	ORRH, US, DU	-	-	-	-	n f	-	-	NI	-	dicot	P	fo	-	-	N	
Apiaceae	Angelica	venenosa	-	-	hairy angelica	el	ORRH	-	-	-	-	n o	-	-	UPL	-	dicot	P	fo	-	-	N	
Asteraceae	Antennaria	plantaginifolia	-	-	pussy-toes	el	ORRH, US, DU	-	-	-	-	n f?	-	-	UPL	-	dicot	P	fo	-	-	N	
Asteraceae	Antennaria	solitaria	-	-	pussy-toes	el	ORRH	-	-	-	-	n f?	-	-	UPL	-	dicot	P	fo	-	-	N	

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Poaceae	Anthoxanthum	odoratum	-	-	sweet vernal grass	el	ORRH	-	-	1994	L.P.	p r	- -	-	-	FACU	-	monocot	P	gr	- -	I	
Fabaceae	Apios	americana	-	-	ground-nut	el	ORRH	-	-	-	-	n o	- -	-	-	FACW	-	dicot	P	fo	- -	N	
Orchidaceae	Aplectrum	hyemale	-	-	putty root	el	ORRH	-	-	-	-	n s?	- -	-	-	FAC+	-	monocot	P	fo	- -	N	
Apocynaceae	Apocynum	cannabinum	-	-	dogbane	el	ORRH, ORRHv	c	-	-	-	n o	- -	-	-	FAC-	-	dicot	P	fo	- -	N	
Ranunculaceae	Aquilegia	canadensis	-	-	columbine	el	ORRH	-	-	-	-	n s	- -	-	-	FAC-	-	dicot	P	fo	- -	N	
Brassicaceae	Arabidopsis	thaliana	-	-	mouse-ear cress	el	ORRH, US, DU	-	-	-	-	p o?	- -	-	-	UPL	-	dicot	A	fo	- -	I	
Brassicaceae	Arabis	canadensis	-	-	sicklepod	el	US	-	-	1994	L.P.	n r	- -	-	-	UPL	-	dicot	B	fo	- -	N	
Brassicaceae	Arabis	laevigata	-	-	smooth rockcress	el	ORRH	-	-	-	-	n i	- -	-	-	UPL	-	dicot	B	fo	- -	N	
Araliaceae	Aralia	racemosa	-	-	spikenard	el	ORRH	-	-	1995	L.P.	n r	- -	-	-	UPL	-	dicot	P	fo	- -	N	
Araliaceae	Aralia	spinosa	-	-	devil's walking stick	el	ORRH	-	-	-	-	n f	- -	-	-	FAC	-	dicot	P	ut	- -	N	
Asteraceae	Arctium	minus	-	-	burdock	el	ORRH	-	-	1995	L.P.	p s	- -	-	-	UPL	-	dicot	B	fo	- -	I	
Caryophyllaceae	Arenaria	patula	-	Minuartia	sandwort	el	ORRH	-	-	-	-	n vr	- -	-	-	UPL	-	dicot	A	fo	- -	N	
Caryophyllaceae	Arenaria	serpyllifolia	-	-	thyme-leaf sandwort	el	ORRH	-	-	1995	L.P.	p?	s?	- -	-	FAC	-	dicot	A	fo	- -	I	
Araceae	Arisaema	dracontium	-	-	green dragon	el	ORRH, US, DU	-	-	-	-	n i	- -	-	-	FACW	-	monocot	P	fo	- -	N	
Araceae	Arisaema	triphillum	-	-	jack-in-the-pulpit	el	ORRH, US, DU	-	-	-	-	n o	- -	-	-	FACW-	-	monocot	P	fo	- -	N	
Poaceae	Aristida	dichotoma	-	-	churchmouse three-awn grass	el	ORRH, US, DU	-	-	1994	L.P.	n o	- -	-	-	FACU	-	monocot	A	gr	- -	N	
Poaceae	Aristida	longespica	-	-	slimspike three-awn grass	el	ORRH	-	-	-	-	n o	- -	-	-	FACU	-	monocot	P	gr	- -	N	
Poaceae	Aristida	oligantha	-	-	prairie three-awn grass	el	ORRH, US, DU	-	-	-	-	n o	- -	-	-	UPL	-	monocot	A	gr	- -	N	
Poaceae	Aristida	purpurascens	-	-	purple three-awn grass	el	ORRH	-	-	-	-	n o	- -	-	-	UPL	-	monocot	P	gr	- -	N	
Poaceae	Aristida	virigata*	-	-	perennial three-awn grass	id	ORRH	-	-	-	-	n ?	- -	-	-	FACW-	-	monocot	P	gr	- -	N	
Aristolochiaceae	Aristolochia	macrophylla	-	-	Dutchman's pipe	el	ORRH	-	-	-	-	n vr?	- -	-	-	UPL	-	dicot	P	wv	- -	N	
Aristolochiaceae	Aristolochia	serpentaria	-	-	Virginia-snakeroot	el	ORRH	-	-	-	-	n f	- -	-	-	FACU	-	dicot	P	fo	- -	N	
Rosaceae	Aronia	arbutifolia	-	-	hairy chokeberry	el	ORRH	-	-	-	-	n vr	- -	-	-	FACW	-	dicot	P	sh	- -	N	
Poaceae	Arthraxon	hispidus	-	-	-	el	ORRH	-	-	-	-	a f	- -	-	-	FACU+	-	monocot	A	gr	- -	I	
Rosaceae	Aruncus	dioicus	-	-	goat's beard	el	ORRH	-	-	-	-	n s?	- -	-	-	FACU+	-	dicot	P	fo	- -	N	
Poaceae	Arundinaria	gigantea	-	-	cane	el	ORRH, US, DU	-	-	-	-	n s	- -	-	-	FACW	-	monocot	P	sh	- -	N	
Aristolochiaceae	Asarum	canadense	-	-	wild ginger	el	ORRH	-	-	-	-	n s	- -	-	-	UPL	-	dicot	P	fo	- -	N	
Asclepiadaceae	Asclepias	amplexicaulis	-	-	blunt-leaved milkweed	el	ORRH	-	-	-	-	n s?	- -	-	-	UPL	-	dicot	P	fo	- -	N	
Asclepiadaceae	Asclepias	incarnata	-	-	swamp milkweed	el	ORRH	-	-	-	-	n i	- -	-	-	OBL	-	dicot	P	fo	- -	N	
Asclepiadaceae	Asclepias	quadrifolia	-	-	-	el	ORRH	-	-	1995	L.P.	n vr	- -	-	-	UPL	-	dicot	P	fo	- -	N	

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Asclepiadaceae	Asclepias	syriaca	-	-	common milkweed	el	ORRH, US	-	-	-	-	n i	-	-	UPL	-	dicot	P	fo	-	-	N	
Asclepiadaceae	Asclepias	tuberosa	-	-	butterfly-weed	el	ORRH, US, DU	-	-	-	-	n f	-	-	UPL	-	dicot	P	fo	-	-	N	
Asclepiadaceae	Asclepias	variegata	-	-	white milkweed	el	ORRH	-	-	-	-	n r	-	-	UPL	-	dicot	P	fo	-	-	N	
Asclepiadaceae	Asclepias	verticillata	-	-	whorled milkweed	el	ORRH	-	-	-	-	n i	-	-	UPL	-	dicot	P	fo	-	-	N	
Asclepiadaceae	Asclepias	viridiflora	-	-	milkweed	el	ORRH	-	-	1994	L.P.	n s?	-	-	UPL	-	dicot	P	fo	-	-	N	
Annonaceae	Asimina	triloba	-	-	paw-paw	el	ORRH, US	-	-	-	-	n f	-	-	FAC	-	dicot	P	ut	-	-	N	
Liliaceae	Asparagus	officinalis	-	-	asparagus	el	ORRH	-	-	-	-	p s	-	-	FACU-	-	monocot	P	fo	-	-	I	
Aspleniaceae	Asplenium	platyneuron	-	-	ebony spleenwort	el	ORRH, US	-	-	-	-	n c	-	-	FACU	-	fern	P	fo	-	-	N	
Aspleniaceae	Asplenium	resiliens	-	-	black-stemmed spleenwort	el	ORRH, US, DU	-	-	-	-	n o	-	-	UPL	-	fern	P	fo	-	-	N	
Aspleniaceae	Asplenium	rhizophyllum	-	-	walking fern	el	ORRH	-	-	-	-	n o	-	-	UPL	-	fern	P	fo	-	-	N	
Aspleniaceae	Asplenium	ruta-muraria	-	-	wall-rue	el	ORRH, US, DU	-	-	-	-	n r	-	-	UPL	-	fern	P	fo	-	-	N	
Aspleniaceae	Asplenium	trichomanes	-	-	maidenhair spleenwort	el	ORRH	-	-	-	-	n vr	-	-	UPL	-	fern	P	fo	-	-	N	
Aspleniaceae	Asplenium	x ebenoides*	-	-	Scott's spleenwort	hy	r	-	at Bull Bluff	-	-	n vr	-	-	UPL	-	fern	P	fo	-	-	N	
Asteraceae	Aster	cordifolius	-	-	heart-leaved aster	el	ORRH, US, DU	-	-	-	-	n f?	-	-	UPL	-	dicot	P	fo	-	-	N	
Asteraceae	Aster	divaricatus	-	-	white wood aster	el	ORRH	-	-	1994	L.P.	n o?	-	-	UPL	-	dicot	P	fo	-	-	N	
Asteraceae	Aster	dumosus	-	-	bushy aster	el	ORRH, TENN, US, DU, ORRHv	c	-	-	-	n c	-	-	FAC	-	dicot	P	fo	-	-	N	
Asteraceae	Aster	laevis	-	-	smooth aster	el	ORRH	-	-	1994	L.P.	n s	-	-	UPL	-	dicot	P	fo	-	-	N	
Asteraceae	Aster	lateriflorus	-	-	calico aster	el	ORRH, US, DU, ORRHv	c	-	-	-	n f	-	-	FAC	-	dicot	P	fo	-	-	N	
Asteraceae	Aster	novae-anglae	-	-	New England aster	el	ORRH	-	-	-	-	n vr	-	-	FACW	-	dicot	P	fo	-	-	N	
Asteraceae	Aster	oblongifolius	-	-	aromatic aster	el	ORRH	-	-	-	-	n s?	-	-	UPL	-	dicot	P	fo	-	-	N	
Asteraceae	Aster	ontarionis	-	-	bottomland aster	el	ORRHv	c	-	-	-	n i?	-	-	FAC	-	dicot	P	fo	-	-	N	
Asteraceae	Aster	patens	-	-	late purple aster	el	ORRH, US	-	-	-	-	n f?	-	-	UPL	-	dicot	P	fo	-	-	N	
Asteraceae	Aster	pilosus	-	-	downy aster	el	ORRH, US, ORRHv	c	-	-	-	n f	-	-	FAC-	-	dicot	P	fo	-	-	N	
Asteraceae	Aster	shortii	-	-	midwestern heart-leaved aster	el	ORRH	-	-	-	-	n o?	-	-	UPL	-	dicot	P	fo	-	-	N	
Asteraceae	Aster	surculosos	-	-	recurved aster	el	ORRH	-	-	-	-	n i?	-	-	UPL	-	dicot	P	fo	-	-	N	
Asteraceae	Aster	undulatus	-	-	clasping heart-leaved aster	el	ORRH	-	-	-	-	n i?	-	-	UPL	-	dicot	P	fo	-	-	N	
Asteraceae	Aster	urophyllus	-	A. sagittifolius	arrow-leaved aster	el	ORRH	-	-	-	-	n s	-	-	UPL	-	dicot	P	fo	-	-	N	

ORR Vascular FLORA 1998

FAMILY	GENUS	SPECIES	VARIETY	SYNONYM	COMMON NAME	ORR FLORA ELIGIBILITY	PROOF	CONTAMINATED SPECIMEN	COMMENTS	ADD YEAR	SOURCE	TN NATIVE VS. EXOTIC	FREQUENCY (ORR)	TN LISTED	US LISTED	R2IND (WETLAND INDICATOR STATUS)	ORRIND	TAXONOMIC GROUPING	LIFE SPAN	STRATA	SYMBIOSIS	AQUATIC HABIT	US-CAN.
Saxifragaceae	Astilbe	bitemata	-	-	false goat's beard	el	ORRH	-	-	-	-	n s	-	-	-	FACU	-	dicot	P	fo	-	-	N
Fabaceae	Astragalus	canadensis	-	-	milkvetch	el	ORRH	-	-	-	-	n r	-	-	-	UPL	-	dicot	P	fo	-	-	N
Woodsiaceae	Athyrium	filix-femina	var. asplenoides	-	lady fern	el	ORRH	-	-	-	-	n o	-	-	-	FAC	-	fern	P	fo	-	-	N
Scrophulariaceae	Aureolaria	flava*	-	-	yellow false-foxtglove	ot	TENN	-	-	-	-	n ?	-	-	-	UPL	-	dicot	P	fo	P	-	N
Scrophulariaceae	Aureolaria	laevigata	-	-	smooth false-foxtglove	el	ORRH	-	-	-	-	n o	-	-	-	UPL	-	dicot	P	fo	P	-	N
Scrophulariaceae	Aureolaria	patula	-	-	spreading false-foxtglove	el	ORRH	-	-	-	-	n i	T	SpC	UPL	-	dicot	P	fo	P	-	-	N
Scrophulariaceae	Aureolaria	virginica	-	-	downy false-foxtglove	el	ORRH	-	-	-	-	n i	-	-	-	UPL	-	dicot	P	fo	P	-	N
Brassicaceae	Barbarea	verna	-	-	early winter-cress	el	ORRH, US, DU	-	-	-	-	p o?	-	-	-	UPL	-	dicot	AP	h	-	-	I
Brassicaceae	Barbarea	vulgaris	var. arcuata	-	yellow rocket	el	ORRH	-	-	-	-	p o?	-	-	-	FAC	-	dicot	B	fo	-	-	I
Gentianaceae	Bartonia	paniculata	-	-	screwstem	el	ORRH	-	-	-	-	n r	-	-	-	OBL	-	dicot	A	fo	M	-	N
Iridaceae	Belamcanda	chinensis	-	-	blackberry lily	el	ORRH	-	-	-	-	p r	-	-	-	UPL	-	monocot	P	fo	-	-	I
Berberidaceae	Berberis	canadensis*	-	-	American barberry	id	ORRH	-	-	-	-	n ?	S	-	-	UPL	-	dicot	P	sh	-	-	N
Berberidaceae	Berberis	thunbergii*	-	-	Japanese barberry	ne	-	-	-	-	-	p i	-	-	-	UPL	-	dicot	P	sh	-	-	I
Rhamnaceae	Berchemia	scandens*	-	-	supple-jack	ot	TENN	-	-	-	-	n ?	-	-	-	FACW	-	dicot	P	wv	-	-	N
Betulaceae	Betula	nigra	-	-	river birch	el	ORRH	-	-	1995	L.P.	n vr	-	-	-	FACW	-	dicot	P	ut	-	-	N
Asteraceae	Bidens	cernua	-	-	stick-tights	el	ORRH, US, DU	-	-	-	-	n s?	-	-	-	OBL	-	dicot	A	fo	-	-	Na
Asteraceae	Bidens	frondosa	-	-	beggar-ticks	el	ORRHv, US, DU	c	-	-	-	n o?	-	-	-	FACW	-	dicot	A	fo	-	-	N
Asteraceae	Bidens	polylepis	-	-	Ozark tickseed	el	ORRH	-	-	-	-	n r?	-	-	-	FACW	-	dicot	A	fo	-	-	N
Asteraceae	Bidens	tripartita	-	-	stick-tight	el	ORRH	-	-	-	-	n o	-	-	-	OBL	-	dicot	A	fo	-	-	Na
Asteraceae	Bidens	bipinnata	-	-	Spanish-needles	el	ORRH, US	-	-	1994	L.P.	n o	-	-	-	FAC	-	dicot	A	fo	-	-	N
Bignoniaceae	Bignonia	capreolata	-	-	cross-vine	el	ORRH	-	-	-	-	n f	-	-	-	FAC	-	dicot	P	wv	-	-	N
Lamiaceae	Blephilia	ciliata	-	-	woodmint	el	ORRH	-	mat-forming	-	-	n r	-	-	-	UPL	-	dicot	P	fo	-	-	N
Uticaceae	Boehmeria	cylindrica	-	-	false-nettle	el	ORRH, US, DU, ORRHv	c	-	-	-	n o	-	-	-	FACW+	-	dicot	P	fo	-	-	N
Ophioglossaceae	Botrychium	bitematum	-	-	sparse-lobed grape fern	el	ORRH	-	-	-	-	n f	-	-	-	FAC	-	fern	P	fo	-	-	N
Ophioglossaceae	Botrychium	dissectum	-	-	common grape fern	el	ORRH	-	-	-	-	n f	-	-	-	FAC	-	fern	P	fo	-	-	N
Ophioglossaceae	Botrychium	virginianum	-	-	rattlesnake fern	el	ORRH	-	-	-	-	n o	-	-	-	FACU	-	fern	P	fo	-	-	N
Poaceae	Bouteloua	curtipendula	-	-	side-oats gramma grass	el	ORRH	-	-	-	-	n vr	-	-	-	UPL	-	monocot	P	gr	-	-	N
Poaceae	Brachyeletrum	erectum	-	-	-	el	ORRH	-	-	-	-	n f	-	-	-	UPL	-	monocot	P	gr	-	-	N
Brassicaceae	Brassica	rapa	-	B. napus	rape mustard	el	ORRHs	-	-	-	-	p o?	-	-	-	UPL	-	dicot	A	fo	-	-	I

ORR Vascular FLORA 1998

FAMILY	GENUS	SPECIES	VARIETY	SYNONYM	COMMON NAME	ORR FLORA ELIGIBILITY	PROOF	CONTAMINATED SPECIMEN	COMMENTS	ADD YEAR	SOURCE	TN NATIVE VS. EXOTIC	FREQUENCY (ORR)	TN LISTED	US LISTED	R2IND (WETLAND INDICATOR STATUS)	ORRIND	TAXONOMIC GROUPING	LIFE SPAN	STRATA	SYMBIOSIS	AQUATIC HABIT	US-CAN.
Poaceae	Bromus	altissimus	-	B. latiglumis	-	el	ORRH	-	not in Wofford and Kral (1993); nomenclature Gleason and Cronquist (1991)	1994	L.P.	n	r?	-	-	FACW+	-	monocot	A	gr	-	-	Na
Poaceae	Bromus	commutatus	-	-	common brome grass	el	ORRH	-	-	-	-	?	f	-	-	UPL	-	monocot	A	gr	-	-	I
Poaceae	Bromus	hordeaceus	-	B. mollis	soft chess	el	ORRH	-	-	-	-	?	o	-	-	UPL	-	monocot	A	gr	-	-	I
Poaceae	Bromus	japonicus	-	-	Japanese chess	el	ORRH	-	-	-	-	?	o	-	-	FACU	-	monocot	A	gr	-	-	I
Poaceae	Bromus	pubescens	-	B. purgans	-	el	ORRH	-	-	-	-	n	o	-	-	UPL	-	monocot	P	gr	-	-	N
Poaceae	Bromus	tectorum	-	-	brome grass	el	ORRH, US	-	-	1994	L.P.	?	o	-	-	UPL	-	monocot	A	gr	-	-	I
Boraginaceae	Buglossoides	arvense	-	Lithospermum	-	el	TENN	-	-	1995	L.P.	p	?	-	-	UPL	-	dicot	A	fo	-	-	I
Cyperaceae	Bulbostylis	capillaris	-	-	sedge	el	ORRH	-	-	-	-	n	vr	-	-	FAC	-	monocot	AP	gr	-	-	N
Sapotaceae	Bumelia	lycioides	-	-	smooth southern buckthorn	el	ORRH	-	-	-	-	n	i	-	-	FACW	-	dicot	P	ut	-	-	N
Buxaceae	Buxus	sempervirens*	-	-	boxwood	pl	-	-	-	-	-	p	?	-	-	UPL	-	dicot	P	sh	-	-	I
Asteraceae	Cacalia	atriplicifolia	-	-	pale Indian-plantain	el	TENN	-	-	-	-	n	o	-	-	UPL	-	dicot	P	fo	-	-	N
Asteraceae	Cacalia	muehlenbergii*	-	-	great Indian-plantain	ot	TENN	-	-	-	-	n	?	-	-	?	-	dicot	P	fo	-	-	N
Lamiaceae	Calamintha	nepeta	-	Satureja calamintha	basil-thyme	el	ORRH	-	-	-	-	p	o	-	-	UPL	-	dicot	P	fo	-	-	I
Callitrichaceae	Callitriche	heterophylla	-	-	water star-wort	el	ORRH	-	-	-	-	n	vr	-	-	OBL	-	dicot	P	fo	-	-	N
Calycanthaceae	Calycanthus	floridus	-	-	sweetshrub	el	ORRH	-	-	-	-	n	vr	-	-	FACU+	-	dicot	P	sh	-	-	N
Convolvulaceae	Calystegia	sepium	-	-	hedge bindweed	el	ORRH	-	-	-	-	n	f	-	-	FAC	-	dicot	P	fo	-	-	N
Convolvulaceae	Calystegia	spithamea	-	-	low bindweed	el	ORRH	-	-	1995	L.P.	n	vr	-	-	UPL	-	dicot	P	fo	-	-	N
Liliaceae	Camassia	scilloides*	-	-	wild hyacinth	ot	TENN	-	-	-	-	n	?	-	-	FACW	-	monocot	P	fo	-	-	N
Campanulaceae	Campanula	americana	-	-	tall bellwort	el	ORRH	-	-	-	-	n	f	-	-	FAC	-	dicot	P	fo	-	-	N
Campanulaceae	Campanula	divaricata	-	-	southern harebell	el	ORRH	-	-	-	-	n	f	-	-	UPL	-	dicot	P	fo	-	-	N
Bignoniaceae	Campsis	radicans	-	-	trumpet-creper	el	ORRH, US, DU	-	-	-	-	n	o	-	-	FAC	-	dicot	P	wv	-	-	N
Brassicaceae	Capsella	bursa-pastoris	-	-	sheperd's purse	el	ORRH	-	-	-	-	p	o	-	-	FACU+	-	dicot	A	fo	-	-	I
Brassicaceae	Cardamine	douglasii	-	-	pink spring-cress	el	ORRH	-	-	1996	L.P.	n	r	-	-	OBL	-	dicot	P	fo	-	-	N
Brassicaceae	Cardamine	hirsuta	-	-	hairy bittercress	el	ORRH	-	-	-	-	p	o	-	-	FAC	-	dicot	A	fo	-	-	I
Brassicaceae	Cardamine	parviflora	-	-	-	el	ORRH	-	-	1995	L.P.	p	r?	-	-	UPL	-	dicot	A	fo	-	-	I
Brassicaceae	Cardamine	pensylvanica	-	-	Pennsylvania bittercress	el	ORRH	-	-	1996	L.P.	n	s	-	-	FACW+	-	dicot	AB	fo	-	-	N
Brassicaceae	Cardamine	rhombiodes	-	C. bulbosa	spring-cress	el	ORRH, US, DU	-	-	-	-	n	i	-	-	OBL	-	dicot	P	fo	-	-	N
Cyperaceae	Carex	abscondita	-	-	thicket sedge	el	TENN	-	-	-	-	n	?	-	-	FACW	-	monocot	P	gr	-	-	N
Cyperaceae	Carex	albicans	var. emmonsii	C. emmonsii	sedge	el	ORRH	-	-	-	-	n	?	-	-	UPL	-	monocot	P	gr	-	-	N

ORR Vascular FLORA 1998

FAMILY	GENUS	SPECIES	VARIETY	SYNONYM	COMMON NAME	ORR FLORA ELIGIBILITY	PROOF	CONTAMINATED SPECIMEN	COMMENTS	ADD YEAR	SOURCE	TN NATIVE VS. EXOTIC	FREQUENCY (ORR)	TN LISTED	US LISTED	R2IND (WETLAND INDICATOR STATUS)	ORRIND	TAXONOMIC GROUPING	LIFE SPAN	STRATA	SYMBIOSIS	AQUATIC HABIT	US-CAN.
Cyperaceae	Carex	albicans	var. albicans	C. aritecta	sedge	el	TENN	-		-	-	n	?	-	-	UPL	-	monocot	P	gr	-	-	N
Cyperaceae	Carex	albulotescens	-	-	light-colored sedge	el	ORRH	-		-	-	n	?	-	-	FAC+	-	monocot	P	gr	-	-	N
Cyperaceae	Carex	albursina	-	C. laxiflora var. latifolia	sedge	el	ORRH	-		1996	L.P.	n	r	-	-	UPL	-	monocot	P	gr	-	-	N
Cyperaceae	Carex	amphibola	-	-	sedge	el	ORRH	-		-	-	n	?	-	-	FACW	-	monocot	P	gr	-	-	N
Cyperaceae	Carex	atlantica	spp. atlantica	-	sedge	el	ORRH	-		1995	L.P.	n	r?	-	-	FACW	-	monocot	P	gr	-	-	N
Cyperaceae	Carex	atlantica	spp. capillacea	C. howei	Howe's sedge	el	ORRH, TENN	-		1996	L.P.	n	r	E	-	OBL	-	monocot	P	gr	-	-	N
Cyperaceae	Carex	baileyi	-	-	Bailey's sedge	el	TENN	-		-	-	n	o	-	-	FACW	-	monocot	P	gr	-	-	N
Cyperaceae	Carex	blanda	-	-	sedge	el	ORRH, US	-		-	-	n	?	-	-	FAC-	-	monocot	P	gr	-	-	N
Cyperaceae	Carex	bromoides	-	-	sedge	el	ORRH	-		1995	L.P.	n	vr	-	-	FACW	-	monocot	P	gr	-	-	N
Cyperaceae	Carex	bushii*	-	-	sedge	pl	-	-		-	-	n	?	-	-	FACW	-	monocot	P	gr	-	-	N
Cyperaceae	Carex	caroliniana	-	-	Carolina sedge	el	ORRH, US, DU	-		-	-	n	i	-	-	FACW	-	monocot	P	gr	-	-	N
Cyperaceae	Carex	cephalophora	-	-	sedge	el	ORRH, US, DU	-		-	-	n	?	-	-	FAC	-	monocot	P	gr	-	-	N
Cyperaceae	Carex	cherokeensis	-	-	Cherokee sedge	el	ORRH	-		-	-	n	r	-	-	FACW-	-	monocot	P	gr	-	-	N
Cyperaceae	Carex	complanata	-	C. hirsutella	sedge	el	ORRH, US, DU	-		-	-	n	c	-	-	FAC+	-	monocot	P	gr	-	-	N
Cyperaceae	Carex	conjuncta	-	-	sedge	el	ORRH	-		-	-	n	r	-	-	FAC+	-	monocot	P	gr	-	-	N
Cyperaceae	Carex	crinita	-	-	drooping sedge	el	ORRH	-		-	-	n	f	-	-	FACW+	-	monocot	P	gr	-	E	N
Cyperaceae	Carex	crus-corvi	-	-	sedge	el	ORRH	-		1996	L.P.	n	r	-	-	OBL	-	monocot	P	gr	-	-	N
Cyperaceae	Carex	debilis	-	-	necklace sedge	el	ORRH	-		-	-	n	o	-	-	FACW	-	monocot	P	gr	-	-	N
Cyperaceae	Carex	digitalis	-	-	sedge	el	ORRH, US, DU	-		-	-	n	f	-	-	FACU	-	monocot	P	gr	-	-	N
Cyperaceae	Carex	eburnea	-	-	black-fruited sedge	el	ORRH	-		1994	L.P.	n	r	-	-	FACU	-	monocot	P	gr	-	-	N
Cyperaceae	Carex	echinata*	-	C. muricata var. angustata	little prickly sedge	id	ORRH	-		-	-	n	?	S	-	OBL	-	monocot	P	gr	-	-	N
Cyperaceae	Carex	festucea	-	-	sedge	el	ORRH	-	first for east TN	-	-	n	r	-	-	FACW	-	monocot	P	gr	-	-	N
Cyperaceae	Carex	flaccidula*	-	-	-	pl	-	-		-	-	n	?	-	-	?	-	monocot	P	gr	-	-	N
Cyperaceae	Carex	frankii	-	-	Frank's sedge	el	ORRH, US, DU	c		-	-	n	f	-	-	OBL	-	monocot	P	gr	-	-	N
Cyperaceae	Carex	gracillima*	-	-	graceful sedge	qr	-	-		1994	L.P.	n	?	-	-	NI	-	monocot	P	gr	-	-	N
Cyperaceae	Carex	granularis	-	-	granular sedge	el	ORRH, US, DU, ORRHv	c		-	-	n	i	-	-	FACW	-	monocot	P	gr	-	-	N
Cyperaceae	Carex	gravida	-	-	heavy sedge	el	ORRH	-	first for east TN	-	-	n	r	S	-	UPL	-	monocot	P	gr	-	-	N
Cyperaceae	Carex	grayi	-	-	Gray's sedge	el	ORRH	-		-	-	n	s	-	-	FACW	-	monocot	P	gr	-	-	N
Cyperaceae	Carex	grisea	-	-	sedge	el	ORRH	-		-	-	n	?	-	-	UPL	-	monocot	P	gr	-	-	N
Cyperaceae	Carex	intumescens	-	-	intumescent sedge	el	ORRH	-		-	-	n	o	-	-	FACW	-	monocot	P	gr	-	-	N
Cyperaceae	Carex	jamesii	-	-	sedge	el	ORRH	-		1995	L.P.	n	r	-	-	UPL	-	monocot	P	gr	-	-	N
Cyperaceae	Carex	laevivaginata	-	-	sedge	el	ORRH	-		-	-	n	vr	-	-	OBL	-	monocot	P	gr	-	-	N
Cyperaceae	Carex	laxiculmis*	-	-	sedge	ot	TENN	-		-	-	n	?	-	-	?	-	monocot	P	gr	-	-	N
Cyperaceae	Carex	laxiflora	-	-	broad-leaved sedge	el	ORRH	-		-	-	n	f	-	-	NI	-	monocot	P	gr	-	-	N
Cyperaceae	Carex	leptalea	-	-	sedge	el	ORRH	-		-	-	n	r?	-	-	OBL	-	monocot	P	gr	-	-	N
Cyperaceae	Carex	louisianica	-	-	Louisiana sedge	el	ORRH	-	infreq. east TN	-	-	n	r	-	-	OBL	-	monocot	P	gr	-	-	N

ORR Vascular FLORA 1998

FAMILY	GENUS	SPECIES	VARIETY	SYNONYM	COMMON NAME	ORR FLORA ELIGIBILITY	PROOF	CONTAMINATED SPECIMEN	COMMENTS	ADD YEAR	SOURCE	TN NATIVE VS. EXOTIC	FREQUENCY (ORR)	TN LISTED	US LISTED	R2IND (WETLAND INDICATOR STATUS)	ORRIND	TAXONOMIC GROUPING	LIFE SPAN	STRATA	SYMBIOSIS	AQUATIC HABIT	US-CAN.
Cyperaceae	Carex	lupulina	-	-	large hop sedge	el	ORRH	-		-	-	n s	-	-	-	OBL	-	monocot	P	gr	-	-	N
Cyperaceae	Carex	lurida	-	-	smaller hop sedge	el	ORRH, US, DU, ORRHv	c		-	-	n o	-	-	-	OBL	-	monocot	P	gr	-	-	N
Cyperaceae	Carex	meadii	-	-	sedge	el	ORRH	-	rare east TN	-	-	n r?	-	-	-	FAC	-	monocot	P	gr	-	-	N
Cyperaceae	Carex	muhlenbergii	var. muhlenbergii	-	sedge	el	ORRH	-		1995	L.P.	n ?	-	-	-	UPL	-	monocot	P	gr	-	-	N
Cyperaceae	Carex	nigromarginata	-	-	black-margined sedge	el	ORRH, TENN, US	-		-	-	n o	-	-	-	FACU-	-	monocot	P	gr	-	-	N
Cyperaceae	Carex	normalis	-	-	sedge	el	ORRH, US, DU, ORRHv	c		-	-	n o	-	-	-	FACW-	-	monocot	P	gr	-	-	N
Cyperaceae	Carex	oligocarpa	-	-	sedge	el	ORRH, US, DU	-		-	-	n i?	-	-	-	UPL	-	monocot	P	gr	-	-	N
Cyperaceae	Carex	oxylepis	var. oxylepis	-	sedge	el	ORRH	-		-	-	n i	-	-	-	FACW-	-	monocot	P	gr	-	-	N
Cyperaceae	Carex	oxylepis	var. pubescens*	-	sedge	tax	US	-	this variety may not be valid	-	-	n vr	S	-	-	FACW-	-	monocot	P	gr	-	-	N
Cyperaceae	Carex	pennsylvanica	-	-	sedge	el	ORRH	-		-	-	n o	-	-	-	UPL	-	monocot	P	gr	-	-	N
Cyperaceae	Carex	platyphylla	-	-	sedge	el	ORRH	-		1995	L.P.	n r?	-	-	-	UPL	-	monocot	P	gr	-	-	N
Cyperaceae	Carex	prasina	-	-	drooping sedge	el	ORRH	-		-	-	n o	-	-	-	OBL	-	monocot	P	gr	-	-	N
Cyperaceae	Carex	projecta	-	-	sedge	el	ORRH	-	rare in TN	-	-	n r?	-	-	-	FACW+	-	monocot	P	gr	-	-	N
Cyperaceae	Carex	purpurifera	-	-	sedge	el	ORRH	-		1995	L.P.	n vr	-	3C	-	UPL	-	monocot	P	gr	-	-	N
Cyperaceae	Carex	retroflexa	-	-	sedge	el	ORRH	-		-	-	n ?	-	-	-	UPL	-	monocot	P	gr	-	-	N
Cyperaceae	Carex	rosea	-	C. radiata	sedge	el	ORRH, US, DU	-		-	-	n f	-	-	-	UPL	-	monocot	P	gr	-	-	N
Cyperaceae	Carex	scoparia	-	-	sedge	el	ORRH	-		-	-	n s?	-	-	-	FACW	-	monocot	P	gr	-	-	N
Cyperaceae	Carex	shortiana	-	-	sedge	el	ORRH, ORRHv	c	infreq. TN	-	-	n s	-	-	-	FACW	-	monocot	P	gr	-	-	N
Cyperaceae	Carex	squarrosa	-	-	round-headed sedge	el	ORRH	-		-	-	n i	-	-	-	FACW	-	monocot	P	gr	-	-	N
Cyperaceae	Carex	stipata	-	-	stipitate sedge	el	ORRH	-		1994	L.P.	n r	-	-	-	UPL	OBL	monocot	P	gr	-	-	N
Cyperaceae	Carex	striatula	-	-	sedge	el	ORRH	-		-	-	n r?	-	-	-	UPL	-	monocot	P	gr	-	-	N
Cyperaceae	Carex	styloflexa	-	-	sedge	el	ORRH	-		1995	L.P.	n r	-	-	-	FACW	-	monocot	P	gr	-	-	N
Cyperaceae	Carex	swanii	-	-	Swan's sedge	el	ORRH	-		-	-	n f	-	-	-	UPL	-	monocot	P	gr	-	-	N
Cyperaceae	Carex	tribuloides	-	-	sedge	el	ORRH, US, DU, ORRHv	c		-	-	n o	-	-	-	FACW+	-	monocot	P	gr	-	-	N
Cyperaceae	Carex	venusta	-	-	sedge	el	ORRH	-	rare in TN	-	-	n i	-	-	-	FACW+	-	monocot	P	gr	-	-	N
Cyperaceae	Carex	virescens	-	-	sedge	el	ORRH	-		1995	L.P.	n r?	-	-	-	UPL	-	monocot	P	gr	-	-	N
Cyperaceae	Carex	vulpinoidea	-	-	fox sedge	el	ORRH, US, DU, ORRHv	c		-	-	n o	-	-	-	OBL	-	monocot	P	gr	-	-	N
Cyperaceae	Carex	willdenowii	-	-	sedge	el	ORRH	-		-	-	n r?	-	-	-	FACW	-	monocot	P	gr	-	-	N
Betulaceae	Carpinus	caroliniana	-	-	iron wood	el	ORRH	-		-	-	n c	-	-	-	FAC	-	dicot	P	ct	-	-	N
Juglandaceae	Carya	cordiformis	-	-	bitternut hickory	el	ORRH	-		-	-	n ?	-	-	-	FAC	-	dicot	P	ct	-	-	N
Juglandaceae	Carya	glabra	-	-	pignut hickory	el	ORRH	-		-	-	n ?	-	-	-	FACU	-	dicot	P	ct	-	-	N
Juglandaceae	Carya	ovalis	var. odorata	C. glabra	sweet pignut hickory	el	r	-		-	-	n ?	-	-	-	FACU	-	dicot	P	ct	-	-	N
Juglandaceae	Carya	ovata	-	-	shagbark hickory	el	ORRH	-		-	-	n ?	-	-	-	FACU	-	dicot	P	ct	-	-	N



ORR Vascular FLORA 1998

FAMILY	GENUS	SPECIES	VARIETY	SYNONYM	COMMON NAME	ORR FLORA ELIGIBILITY	PROOF	CONTAMINATED SPECIMEN	COMMENTS	ADD YEAR	SOURCE	TN NATIVE VS. EXOTIC	FREQUENCY (ORR)	TN LISTED	US LISTED	R2IND (WETLAND INDICATOR STATUS)	ORRIND	TAXONOMIC GROUPING	LIFE SPAN	STRATA	SYMBIOSIS	AQUATIC HABIT	US-CANL
Juglandaceae	Carya	tomentosa	-	-	mockernut hickory	el	ORRH, US, DU	-	-	-	-	n ?	-	-	UPL	-	dicot	P	ct	-	-	N	
Fagaceae	Castanea	dentata	-	-	American chestnut	el	ORRH	-	some burrs on trees on ORR	-	-	n o	-	-	UPL	-	dicot	P	ct	-	-	N	
Bignoniaceae	Catalpa	bignonioides	-	-	catalpa	el	ORRH	-	-	-	-	p r	-	-	FAC-FACU	-	dicot	P	ct	-	-	N	
Bignoniaceae	Catalpa	speciosa*	-	-	northern catalpa	pl	-	-	-	-	-	n ?	-	-	-	-	dicot	P	ct	-	-	N	
Berberidaceae	Caulophyllum	thalictroides	-	-	blue cohosh	el	ORRH	-	-	-	-	n i	-	-	UPL	-	dicot	P	fo	-	-	N	
Rhamnaceae	Ceanothus	americanus	-	-	New Jersey tea	el	ORRH	-	-	-	-	n o	-	-	UPL	-	dicot	P	sh	-	-	N	
Celastraceae	Celastrus	orbiculatus	-	-	Oriental bittersweet	el	ORRH	-	-	1995	L.P.	a s	-	-	NI	-	dicot	P	wv	-	-	I	
Celastraceae	Celastrus	scandens	-	-	climbing bittersweet	el	ORRH	-	-	-	-	n o	-	-	NI	-	dicot	P	wv	-	-	N	
Ulmaceae	Celtis	laevigata	-	-	smooth hackberry	el	TENN	-	-	-	-	n o	-	-	FACW	-	dicot	P	ct	-	-	N	
Ulmaceae	Celtis	occidentalis	-	-	common hackberry	el	ORRH	-	-	-	-	n o	-	-	FACU	-	dicot	P	ct	-	-	N	
Ulmaceae	Celtis	tenuifolia*	-	-	dwarf hackberry	pl	-	-	-	-	-	n ?	-	-	UPL	-	dicot	P	ct	-	-	N	
Asteraceae	Centaurea	cyanus	-	-	bachelor's button	el	ORRH	-	-	-	-	p r?	-	-	UPL	-	dicot	A	fo	-	-	I	
Asteraceae	Centaurea	maculosa	-	-	bachelor's button	el	ORRH	-	-	-	-	p r?	-	-	UPL	-	dicot	BP	fo	-	-	I	
Fabaceae	Centrosema	virginianum	-	-	butterfly-pea	el	ORRH	-	-	-	-	n o?	-	-	UPL	-	dicot	P	hv	-	-	N	
Rubiaceae	Cephalanthus	occidentalis	-	-	buttonbush	el	ORRH, US, DU	-	-	-	-	n o	-	-	OBL	-	dicot	P	sh	-	-	N	
Caryophyllaceae	Cerastium	fontanum	ssp. triviale	C. vulgatum	mouse-ear chickweed	el	ORRH	-	-	-	-	p f?	-	-	FAC-	-	dicot	P	fo	-	-	I	
Caryophyllaceae	Cerastium	glomeratum	-	-	mouse-ear chickweed	el	ORRH	-	-	-	-	p f?	-	-	UPL	-	dicot	A	fo	-	-	I	
Ceratophyllaceae	Ceratophyllum	demersum	-	-	hornwort	el	ORRH	-	-	-	-	n vr	-	-	OBL	-	dicot	P	fo	-	FL	N	
Fabaceae	Cercis	canadensis	-	-	redbud	el	ORRH, US, DU	-	-	-	-	n c	-	-	FACU	-	dicot	P	ut	-	-	N	
Scrophulariaceae	Chaenorrhinum	minus	-	-	lesser toadflax	el	ORRH	-	-	1995	L.P.	p i	-	-	UPL	-	dicot	P	fo	-	-	I	
Apiaceae	Chaerophyllum	procumbens	-	-	spreading chervil	el	ORRH	-	-	1995	L.P.	n s?	-	-	FACW	-	dicot	A	fo	-	-	N	
Apiaceae	Chaerophyllum	tainturieri	-	-	wild chervil	el	ORRH	-	-	-	-	n r?	-	-	FAC	-	dicot	A	fo	-	-	N	
Fabaceae	Chamaecrista	fasciculata	-	Cassia	partridge-pea	el	ORRH, US	-	-	-	-	n o	-	-	FACU	-	dicot	A	fo	-	-	N	
Fabaceae	Chamaecrista	nictitans	-	Cassia	sensitive-pea	el	ORRH, US, DU	-	-	-	-	n i	-	-	FACU	-	dicot	A	fo	-	-	N	
Liliaceae	Chamaelirium	luteum	-	-	fairy wand	el	US	-	-	-	-	n i	-	-	FACU+	-	monocot	P	fo	-	-	N	
Poaceae	Chasmanthium	latifolium	-	-	spangle grass	el	ORRH	-	-	-	-	n i	-	-	FAC-	-	monocot	P	gr	-	-	N	
Poaceae	Chasmanthium	laxum	-	-	slender spike grass	el	ORRH	-	-	-	-	n i	-	-	FACW-	-	monocot	P	gr	-	-	N	
Poaceae	Chasmanthium	sessiliflorum	-	-	long-leaf spike grass	el	ORRH	-	-	-	-	n i	-	-	FAC+	-	monocot	P	gr	-	-	N	
Sinopteridaceae	Cheilanthes	alabamensis	-	-	Alabama filfern	el	ORRH	-	-	-	-	n s	-	-	UPL	-	fern	P	fo	-	-	N	

ORR Vascular FLORA 1998

FAMILY	GENUS	SPECIES	VARIETY	SYNONYM	COMMON NAME	ORR FLORA ELIGIBILITY	PROOF	CONTAMINATED SPECIMEN	COMMENTS	ADD YEAR	SOURCE	TN NATIVE VS. EXOTIC	FREQUENCY (ORR)	TN LISTED	US LISTED	R2IND (WETLAND INDICATOR STATUS)	ORRIND	TAXONOMIC GROUPING	LIFE SPAN	STRATA	SYMBIOSIS	AQUATIC HABIT	US-CAN.
Sinopteridaceae	Cheilanthes	lanosa	-	-	hairy lipfern	el	ORRH	-	-	-	-	n s	-	-	UPL	-	fern	P	fo	-	-	N	
Scrophulariaceae	Chelone	glabra	-	-	white turtlehead	el	ORRH, US	-	-	-	-	n i	-	-	OBL	-	dicot	P	fo	-	-	N	
Chenopodiaceae	Chenopodium	album	-	-	white goosefoot	el	ORRH	-	-	-	-	p r?	-	-	FAC-	-	dicot	A	fo	-	-	I	
Chenopodiaceae	Chenopodium	ambrosioides	-	-	fragrant goosefoot	el	ORRH, TENN, US	-	-	-	-	p i	-	-	FACU	-	dicot	A	fo	-	-	I	
Ericaceae	Chimaphila	maculata	-	-	striped pipsissewa	el	ORRH, US, DU	-	-	-	-	n c	-	-	UPL	-	dicot	P	hs	-	-	N	
Oleaceae	Chionanthus	virginicus	-	-	fringe-tree	el	ORRH	-	-	-	-	n vr	-	-	FACU	-	dicot	P	ut	-	-	N	
Asteraceae	Chrysanthemum	leucanthemum	-	Leucanthemum vulgare	daisy	el	ORRH, US, DU	-	-	-	-	p f	-	-	UPL	-	dicot	P	fo	-	-	I	
Asteraceae	Cichorium	intybus	-	-	chicory	el	ORRH	-	-	-	-	p f	-	-	UPL	-	dicot	BP	fo	-	-	I	
Apiaceae	Cicuta	maculata	-	-	water-hemlock	el	ORRH, US, DU	-	-	-	-	n o	-	-	OBL	-	dicot	P	fo	-	-	N	
Ranunculaceae	Cimicifuga	racemosa	-	-	black cohosh	el	ORRH	-	-	-	-	n f	-	-	UPL	-	dicot	P	fo	-	-	N	
Ranunculaceae	Cimicifuga	rubifolia	-	-	Appalachian bugbane	el	ORRH	-	-	-	-	n s	T	SpC	UPL	-	dicot	P	fo	-	-	N	
Poaceae	Cinna	arundinacea	-	-	reedgrass	el	ORRH, US, DU	-	-	-	-	n f	-	-	FACW	-	monocot	P	gr	-	-	N	
Onagraceae	Circaea	lutetiana	ssp. canadensis	-	larger enchanter's-nightshade	el	ORRH	-	-	-	-	n o	-	-	FACU	-	dicot	P	fo	-	-	N	
Asteraceae	Cirsium	arvense	-	-	Canada thistle	el	ORRH	-	-	1994	L.P.	? ?	-	-	FACU+	-	dicot	P	fo	-	-	I	
Asteraceae	Cirsium	discolor	-	-	thistle	el	ORRH	-	-	-	-	n ?	-	-	UPL	-	dicot	BP	fo	-	-	N	
Asteraceae	Cirsium	muticum	-	-	swamp thistle	el	ORRH	-	-	-	-	n ?	-	-	OBL	-	dicot	B	fo	-	-	N	
Asteraceae	Cirsium	vulgare	-	-	bull thistle	el	ORRH	-	-	-	-	? ?	-	-	FAC	-	dicot	B	fo	-	-	I	
Portulacaceae	Claytonia	caroliniana	-	-	broad-leaved spring beauty	el	ORRH	-	-	-	-	n s?	-	-	FACU	-	dicot	P	fo	-	-	N	
Portulacaceae	Claytonia	virginica	-	-	narrow-leaved spring beauty	el	ORRH, US, DU	-	-	-	-	n s?	-	-	FACU-	-	dicot	P	fo	-	-	N	
Ranunculaceae	Clematis	versicolor*	-	-	clematis	ot	ORRH	-	-	-	-	n ?	-	-	?	-	dicot	P	wv	-	-	N	
Ranunculaceae	Clematis	viorna	-	-	leather flower	el	ORRH	-	-	-	-	n i	-	-	UPL	-	dicot	P	fo	-	-	N	
Ranunculaceae	Clematis	virginiana	-	-	virgin's bower	el	ORRH	-	-	-	-	n o	-	-	FAC+	-	dicot	P	fo	-	-	N	
Fabaceae	Clitoria	mariana	-	-	butterfly-pea	el	ORRH	-	-	-	-	n o?	-	-	UPL	-	dicot	P	fo	-	-	N	
Menispermaceae	Cocculus	carolinus	-	-	snailseed	el	ORRH	-	-	-	-	n i	-	-	FAC	-	dicot	P	wv	-	-	N	
Lamiaceae	Collinsonia	canadensis	-	-	stoneroot	el	ORRH	-	-	-	-	n f	-	-	FAC	-	dicot	P	fo	-	-	N	
Lamiaceae	Collinsonia	verticillata	-	-	whorled stoneroot	el	ORRH	-	9 counties in TN	-	-	n s	-	-	UPL	-	dicot	P	fo	-	-	N	
Santalaceae	Commandra	umbellata	-	-	bastard toad-flax	el	ORRH	-	-	1994	L.P.	n r	-	-	UPL	-	dicot	P	fo	P	-	N	
Commelinaceae	Commelina	communis	-	-	common dayflower	el	ORRH	-	-	-	-	p f	-	-	FAC	-	monocot	A	fo	-	-	I	
Commelinaceae	Commelina	erecta	-	-	erect dayflower	el	ORRH	-	-	-	-	n r	-	-	UPL	-	monocot	P	fo	-	-	N	
Commelinaceae	Commelina	virginica	-	-	Virginia dayflower	el	ORRH	-	-	-	-	n i	-	-	FACW	-	monocot	P	fo	-	-	N	
Asteraceae	Conoclinium	coelestinum	-	Eupatorium	mist flower	el	ORRH, US, DU	-	-	-	-	n o	-	-	FAC	-	dicot	P	fo	-	-	N	
Orobanchaceae	Conopholis	americana	-	-	squawroot	el	ORRH, US	-	-	-	-	n o	-	-	UPL	-	dicot	P	fo	P	-	N	

ORR Vascular FLORA 1998

FAMILY	GENUS	SPECIES	VARIETY	SYNONYM	COMMON NAME	ORR FLORA ELIGIBILITY	PROOF	CONTAMINATED SPECIMEN	COMMENTS	ADD YEAR	SOURCE	TN NATIVE VS. EXOTIC	FREQUENCY (ORR)	TN LISTED	US LISTED	R2IND (WETLAND INDICATOR STATUS)	ORRIND	TAXONOMIC GROUPING	LIFE SPAN	STRATA	SYMBIOSIS	AQUATIC HABIT	US-CAN.
Ranunculaceae	Consolida	ambigua	-	Delphium ajacis	rocket larkspur	el	ORRH	-		-	p	vr	-	-	UPL	-	dicot	A	fo	-	-	I	
Liliaceae	Convallaria	majalis	-	-	lily-of-the-valley	el	ORRH	-		-	p	vr?	-	-	UPL	-	monocot	P	fo	-	-	I	
Asteraceae	Conyza	canadensis	-	-	horseweed	el	ORRHv	c		-	n	o?	-	-	FACU	-	dicot	A	fo	-	-	N	
Orchidaceae	Corallorrhiza	odontorhiza	-	-	autumn coralroot	el	ORRH, US	-		-	n	f	-	-	UPL	-	monocot	P	fo	M	-	N	
Orchidaceae	Corallorrhiza	wisteriana	-	-	spring coralroot	el	TENN, US, DU	-		-	n	r	-	-	FAC	-	monocot	P	fo	M	-	N	
Asteraceae	Coreopsis	auriculata	-	-	lobed tickseed	el	ORRH, US, DU	-		-	n	i	-	-	UPL	-	dicot	P	fo	-	-	N	
Asteraceae	Coreopsis	lancoelata*	-	-	longstalk-tickseed	pl	-	-		-	n	?	-	-	UPL	-	dicot	P	fo	-	-	N	
Asteraceae	Coreopsis	major	-	-	wood tickseed	el	ORRH, US, DU	-		-	n	o?	-	-	UPL	-	dicot	P	fo	-	-	N	
Asteraceae	Coreopsis	tinctoria	-	-	plains tickseed	el	ORRH, US, DU	-		-	n	i	-	-	FAC	-	dicot	P	fo	-	-	N	
Asteraceae	Coreopsis	tripteris	-	-	tall tickseed	el	ORRH	-		-	n	o	-	-	FAC	-	dicot	P	fo	-	-	N	
Cornaceae	Cornus	amomum	-	-	silky dogwood	el	ORRH, ORRHv	c		-	n	o	-	-	FACW+	-	dicot	P	sh	-	-	N	
Cornaceae	Cornus	drummondii	-	-	rough-leaved dogwood	el	ORRH	-		1994	L.P.	n	vr	-	FAC	-	dicot	P	ut	-	-	N	
Cornaceae	Cornus	florida	-	-	flowering dogwood	el	ORRH, US, DU	-		-	n	c	-	-	FACU	FAC	dicot	P	ut	-	-	N	
Cornaceae	Cornus	foemina	-	C. stricta	southern swamp dogwood	el	ORRH	-		-	n	i	-	-	FACW-	-	dicot	P	sh	-	-	N	
Fabaceae	Coronilla	varia	-	-	crown-vetch	el	ORRH	-		-	a	o	-	-	UPL	-	dicot	P	fo	-	-	I	
Fumariaceae	Corydalis	flavula	-	-	short-spurred corydalis	el	ORRH	-		-	n	vr	-	-	FACU	-	dicot	A	fo	-	-	N	
Betulaceae	Corylus	americana	-	-	American hazelnut	el	ORRH, ORRHv	c		-	n	o	-	-	FACU	-	dicot	P	sh	-	-	N	
Rosaceae	Crataegus	calpodenron	-	-	hawthorn	el	ORRH	-	or similar species	1994	L.P.	n	vr	-	UPL	-	dicot	P	ut	-	-	N	
Rosaceae	Crataegus	crus-galli	-	-	hawthorn	el	ORRH, US, DU	-		-	n	o	-	-	FAC-	-	dicot	P	ut	-	-	N	
Rosaceae	Crataegus	marshallii*	-	-	parsley hawthorn	pl	-	-		-	n	?	-	-	UPL	-	dicot	P	ut	-	-	N	
Asteraceae	Crepis	pulchra	-	-	hawk's beard	el	ORRH	-		-	p	vr	-	-	UPL	-	dicot	A	fo	-	-	I	
Fabaceae	Crotalaria	sagittalis	-	-	weedy rattlebox	el	ORRH	-		-	n	i	-	-	UPL	-	dicot	AP	fo	-	-	N	
Euphorbiaceae	Croton	glandulosus	-	-	tooth-leaved croton	el	ORRH	-		-	n	r	-	-	UPL	-	dicot	A	fo	-	-	N	
Euphorbiaceae	Croton	monanthogynus	-	-	-	el	ORRH	-		1995	L.P.	n	o	-	UPL	-	dicot	A	fo	-	-	N	
Apiaceae	Cryptotaenia	canadensis	-	-	honewort	el	ORRH	-		-	n	f	-	-	FAC+	-	dicot	P	fo	-	-	N	
Lamiaceae	Cunila	origanoides	-	-	dittany	el	ORRH	-		-	n	o	-	-	UPL	-	dicot	P	hs	-	-	N	
Lythraceae	Cuphea	viscosissima	-	-	clammy cuphea	el	US	-		-	n	i	-	-	FACU	-	dicot	A	fo	-	-	N	
Convolvulaceae	Cuscuta	campestris	-	-	field dodder	el	ORRH, ORRHv	c		-	n	i?	-	-	UPL	-	dicot	A	hv	P	-	N	
Convolvulaceae	Cuscuta	compacta	-	-	bracted dodder	el	ORRH	-		-	n	i?	-	-	UPL	-	dicot	A	hv	P	-	N	

ORR Vascular FLORA 1998

FAMILY	GENUS	SPECIES	VARIETY	SYNONYM	COMMON NAME	ORR FLORA ELIGIBILITY	PROOF	CONTAMINATED SPECIMEN	COMMENTS	ADD YEAR	SOURCE	TN NATIVE VS. EXOTIC	FREQUENCY (ORR)	TN LISTED	US LISTED	R2IND (WETLAND INDICATOR STATUS)	ORRIND	TAXONOMIC GROUPING	LIFE SPAN	STRATA	SYMBIOSIS	AQUATIC HABIT	US-CAN.
Convolvulaceae	Cuscuta	gronovii	-	-	dodder	el	TENN	-		-	-	n	i?	-	-	UPL	-	dicot	A	fo	P	-	N
Asclepiadaceae	Cynanchum	laeve	-	Ampelamus albidus	sandvine	el	ORRH	-		-	-	n	s?	-	-	FAC	-	dicot	P	fo	-	-	N
Poaceae	Cynodon	dactylon	-	-	Bermuda grass	el	TENN	-		-	-	p	f	-	-	FACU	-	monocot	P	gr	-	-	I
Boraginaceae	Cynoglossum	virginianum	-	-	wild comfrey	el	TENN, ORRH	-		-	-	n	f	-	-	UPL	-	dicot	P	fo	-	-	N
Cyperaceae	Cyperus	acuminatus	-	-	umbrella sedge	el	ORRH	-	rare east TN	-	-	n	vr	-	-	OBL	-	monocot	AB	gr	-	-	N
Cyperaceae	Cyperus	croceus	-	-	umbrella sedge	el	ORRH	-		1995	L.P.	n	r?	-	-	UPL	-	monocot	P	gr	-	-	?
Cyperaceae	Cyperus	echinatus	-	Cyperus ovularis	umbrella sedge	el	ORRH	-		-	-	n	i	-	-	FAC	-	monocot	P	gr	-	-	N
Cyperaceae	Cyperus	esculentus	-	-	chufa	el	ORRH	-		-	-	n	o	-	-	FAC	-	monocot	P	gr	-	-	N
Cyperaceae	Cyperus	ferruginescens	-	-	umbrella sedge	el	TENN	-		-	-	n	r?	-	-	FAC	-	monocot	A	gr	-	-	N
Cyperaceae	Cyperus	flavescens	var. poaeformis	-	umbrella sedge	el	TENN, US, DU	-		-	-	n	o	-	-	OBL	-	monocot	A	gr	-	-	N
Cyperaceae	Cyperus	lancastrisensis	-	-	umbrella sedge	el	ORRH	-		-	-	n	o	-	-	FAC	-	monocot	P	gr	-	-	N
Cyperaceae	Cyperus	odoratus	-	-	umbrella sedge	el	ORRH,ORRHv	c		1995	L.P.	n	r	-	-	FACW	-	monocot	A	gr	-	-	N
Cyperaceae	Cyperus	pseudovegetus	-	-	umbrella sedge	el	ORRH	-		1994	L.P.	n	vr	-	-	FACW	-	monocot	P	gr	-	E	N
Cyperaceae	Cyperus	retrofractus	-	-	umbrella sedge	el	ORRH	-		-	-	n	?	-	-	UPL	-	monocot	P	gr	-	-	N
Cyperaceae	Cyperus	strigosus	-	-	umbrella sedge	el	ORRH, US, DU	-		-	-	n	f	-	-	FACW	-	monocot	P	gr	-	E	N
Orchidaceae	Cypripedium	acaule	-	-	pink lady's slipper	el	P	-		-	-	n	o	E*	-	FAC	-	monocot	P	fo	-	-	N
Woodsiaceae	Cystopteris	bulbifera	-	-	bulbet fern	el	ORRH	-		-	-	n	r	-	-	FAC	-	fern	P	fo	-	-	N
Woodsiaceae	Cystopteris	protrusa	-	-	southern fragile fern	el	r	-		-	-	n	vr	-	-	UPL	-	fern	P	fo	-	-	N
Poaceae	Dactylis	glomerata	-	-	orchard grass	el	ORRH	-		-	-	p	f	-	-	FACU	-	monocot	P	gr	-	-	I
Poaceae	Danthonia	spicata	-	-	poverty grass	el	ORRH, US, DU	-		-	-	n	c	-	-	UPL	-	monocot	P	gr	-	-	N
Scrophulariaceae	Dasystema	macrophylla	-	Dasistoma	mullein-foxtglove	el	ORRH	-	extirpated ?	-	-	n	?	-	-	FAC	-	dicot	A	fo	P	-	N
Solanaceae	Datura	stramonium	-	-	jimson weed	el	ORRH	-		-	-	p	i	-	-	UPL	-	dicot	A	fo	-	-	N
Apiaceae	Daucus	carota	-	-	Queen Anne's lace	el	ORRH	-		-	-	p	f	-	-	UPL	-	dicot	B	fo	-	-	I
Ranunculaceae	Delphinium	exaltatum	-	-	tall larkspur	el	ORRH	-		-	-	n	s	E	SpC	UPL	-	dicot	P	fo	-	-	N
Ranunculaceae	Delphinium	tricornis	-	-	dwarf larkspur	el	ORRH	-		-	-	n	s?	-	-	UPL	-	dicot	P	fo	-	-	N
Dennstaedtiaceae	Dennstaedtia	punctilobula	-	-	hay-scented fern	el	ORRH	-		-	-	n	s	-	-	UPL	-	fern	P	fo	-	-	N
Brassicaceae	Dentaria	diphylla	-	Cardamine	toothwort	el	TENN	-		-	-	n	f	-	-	NI	-	dicot	P	fo	-	-	N
Brassicaceae	Dentaria	heterophylla	-	Cardamine	pepperwort	el	ORRH	-		-	-	n	f	-	-	UPL	-	dicot	P	fo	-	-	N
Brassicaceae	Dentaria	laciniata	-	Cardamine concatenata	cut-leaved toothwort	el	TENN, US, DU	-		-	-	n	f	-	-	FACU	-	dicot	P	fo	-	-	N
Brassicaceae	Dentaria	multifida	-	Cardamine angustata	fine-leaved toothwort	el	ORRH	-		-	-	n	vr	-	-	FAC+	-	dicot	P	fo	-	-	N

ORR Vascular FLORA 1998

FAMILY	GENUS	SPECIES	VARIETY	SYNONYM	COMMON NAME	ORR FLORA ELIGIBILITY	PROOF	CONTAMINATED SPECIMEN	COMMENTS	ADD YEAR	SOURCE	TN NATIVE VS. EXOTIC	FREQUENCY (ORR)	TN LISTED	US LISTED	R2IND (WETLAND INDICATOR STATUS)	ORRIND	TAXONOMIC GROUPING	LIFE SPAN	STRATA	SYMBIOSIS	AQUATIC HABIT	US-CAN.
Woodsiaceae	Deparia	acrostichoides	-	Athyrium thelypteroides	silvery glade fern	el	ORRH	-				n	r?	-	-	FAC	-	fern	P	fo	-	-	N
Fabaceae	Desmanthus	illinoensis	-	-	bundleflower	el	ORRH	-		1994	L.P.	n	r	-	-	FAC	-	dicot	P	fo	-	-	N
Fabaceae	Desmodium	canadense*	-	-	-	ot	TENN	-				n	?	-	-	?	-	dicot	AP	fo	-	-	N
Fabaceae	Desmodium	canescens	-	-	tick-trefoil	el	ORRH	-				n	?	-	-	UPL	-	dicot	P	fo	-	-	N
Fabaceae	Desmodium	ciliare	-	-	tick-trefoil	el	ORRH, US	-				n	?	-	-	UPL	-	dicot	P	fo	-	-	N
Fabaceae	Desmodium	cuspidatum	-	-	tick-trefoil	el	ORRH	-				n	?	-	-	UPL	-	dicot	P	fo	-	-	N
Fabaceae	Desmodium	glutinosum	-	-	whorled tick-trefoil	el	ORRH	-		1994	L.P.	n	r	-	-	UPL	-	dicot	P	fo	-	-	N
Fabaceae	Desmodium	laevigatum*	-	-	smooth tick-trefoil	pl	-	-				n	?	-	-	?	-	dicot	P	fo	-	-	N
Fabaceae	Desmodium	marilandicum	-	-	narrow tick-trefoil	el	ORRH	-				n	?	-	-	UPL	-	dicot	P	fo	-	-	N
Fabaceae	Desmodium	nudiflorum	-	-	naked-flowered tick-trefoil	el	ORRH, US	-				n	f	-	-	UPL	-	dicot	P	fo	-	-	N
Fabaceae	Desmodium	nuttallii	-	-	Nuttall's tick-trefoil	el	ORRH,ORRHv	c				n	?	-	-	UPL	-	dicot	P	fo	-	-	N
Fabaceae	Desmodium	paniculatum	-	D. dilleni	panicled tick-trefoil	el	ORRH	-				n	?	-	-	FACU	-	dicot	P	fo	-	-	N
Fabaceae	Desmodium	pauciflorum	-	-	few-flowered tick-trefoil	el	ORRH	-				n	i	-	-	UPL	-	dicot	P	fo	-	-	N
Fabaceae	Desmodium	rotundifolium	-	-	prostrate tick-trefoil	el	ORRH	-				n	o	-	-	UPL	-	dicot	P	fo	-	-	N
Fabaceae	Desmodium	viridiflorum	-	-	tick-trefoil	el	ORRHs	-				n	?	-	-	UPL	-	dicot	P	fo	-	-	N
Caryophyllaceae	Dianthus	armeria	-	-	deptford pink	el	ORRH, US	-				p	i	-	-	UPL	-	dicot	AB	fo	-	-	I
Poaceae	Diarrhena	americana*	-	-	-	pl	-	-				n	?	-	-	?	-	monocot	P	gr	-	-	N
Caprifoliaceae	Diervilla	lonicera	-	-	bush honeysuckle	el	P	-				n	r	T	-	UPL	-	dicot	P	sh	-	-	N
Poaceae	Digitaria	filiformis	-	-	crabgrass	el	ORRH	-				n	r	-	-	UPL	-	monocot	A	gr	-	-	N
Poaceae	Digitaria	ischaemum	-	-	smooth crabgrass	el	ORRH	-				p	o	-	-	UPL	-	monocot	A	gr	-	-	I
Poaceae	Digitaria	sanguinalis	-	-	crabgrass	el	ORRH, US, ORRHv	c				p	o	-	-	FAC-	-	monocot	A	gr	-	-	I
Rubiaceae	Diodia	teres	-	-	rough buttonweed	el	ORRH, US, DU	-				n	o	-	-	FACU-	-	dicot	AP	fo	-	-	N
Rubiaceae	Diodia	virginiana	-	-	Virginia buttonweed	el	ORRH, US,ORRHv	c				n	i	-	-	FACW	-	dicot	AP	fo	-	E	N
Discoreaceae	Dioscorea	batatas	-	-	Chinese yam	el	ORRH	-				a	f	-	-	UPL	-	monocot	P	hv	-	-	I
Discoreaceae	Dioscorea	villosa	-	D. quaternata	wild yam	el	ORRH, US, DU	-				n	i	-	-	FAC	-	monocot	P	hv	-	-	N
Ebenaceae	Diospyros	virginiana	-	-	persimmon	el	ORRH, US	-				n	f	-	-	FAC	-	dicot	P	ct	-	-	N
Lycopodiaceae	Diphasiastrum	digitatum	-	Lycopodium flabelliforme	ground cedar	el	ORRH	-				n	f	-	-	UPL	-	fern ally	P	fo	-	-	N
Woodsiaceae	Diplazium	pycnocarpon	-	Athyrium	glade fern	el	ORRH	-				n	r?	-	-	FAC	-	fern	P	fo	-	-	N
Dipsacaceae	Dipsacus	fullonum	-	D. sylvestris	teasel	el	ORRH	-				p?	f	-	-	FAC	-	dicot	B	fo	-	-	I
Thymelaeaceae	Dirca	plaustris	-	-	leatherwood	el	ORRH	-				n	vr	-	-	FACU-	-	dicot	P	sh	-	-	N
Liliaceae	Disporum	lanuginosum	-	-	Mandarin lily	el	ORRH	-		1995	L.P.	n	?	-	-	UPL	-	monocot	P	fo	-	-	N
Liliaceae	Disporum	maculatum*	-	-	Mandarin lily	pl	-	-				n	?	-	-	UPL	-	monocot	P	fo	-	-	N
Primulaceae	Dodecatheon	meadia	-	-	shooting star	el	r	-				n	r	-	-	FACU	-	dicot	P	fo	-	-	N

ORR Vascular FLORA 1998

FAMILY	GENUS	SPECIES	VARIETY	SYNONYM	COMMON NAME	ORR FLORA ELIGIBILITY	PROOF	CONTAMINATED SPECIMEN	COMMENTS	ADD YEAR	SOURCE	TN NATIVE VS. EXOTIC	FREQUENCY (ORR)	TN LISTED	US LISTED	R2IND (WETLAND INDICATOR STATUS)	ORRIND	TAXONOMIC GROUPING	LIFE SPAN	STRATA	SYMBIOSIS	AQUATIC HABIT	US-CANL
Asteraceae	Doellingeria	infirmus	-	Aster	entire-leaved aster	el	ORRH	-				n i	-	-	UPL	-	dicot	P	fo	-	-	N	
Brassicaceae	Draba	brachycarpa	-	-	short-fruited whitlow-grass	el	ORRH	-		1996	L.P.	n s	-	-	UPL	-	dicot	A	fo	-	-	N	
Brassicaceae	Draba	ramosissima	-	-	branched whitlow grass	el	ORRH	-		1994	L.P.	n r	S	-	UPL	-	dicot	P	fo	-	-	N	
Brassicaceae	Draba	verna	-	-	whitlow grass	el	TENN, US	-				p ?	-	-	UPL	-	dicot	A	fo	-	-	I	
Dryopteridaceae	Dryopteris	intermedia	-	-	fancy woodfern	el	ORRH	-				n vr	-	-	FACU	-	fern	P	fo	-	-	N	
Dryopteridaceae	Dryopteris	marginalis	-	-	marginal woodfern	el	TENN	-				n s	-	-	FACU	-	fern	P	fo	-	-	N	
Rosaceae	Duchesnea	indica	-	-	barren strawberry	el	ORRH	-				p i	-	-	Ni	-	dicot	P	fo	-	-	I	
Asteraceae	Echinacea	purpurea	-	-	purple coneflower	el	ORRH	-				n vr	-	-	UPL	-	dicot	P	fo	-	-	N	
Poaceae	Echinochloa	crusgalli	-	-	barnyard grass	el	ORRH, US, DU, ORRHv	c				p? o	-	-	FACW-	-	monocot	A	gr	-	-	I	
Poaceae	Echinochloa	muricata	-	-	barnyard grass	el	TENN	-				n r?	-	-	FAC	-	monocot	A	gr	-	-	N	
Asteraceae	Eclipta	prostrata	-	-	yerba-de-tajo	el	ORRH, US, DU	-				n r?	-	-	OBL	-	dicot	A	fo	-	-	N	
Elaeagnaceae	Elaeagnus	pungens	-	-	oleaster	el	ORRH	-		1995	L.P.	a? s	-	-	?	-	dicot	P	sh	-	-	I	
Elaeagnaceae	Elaeagnus	umbellata	-	-	oleaster	el	ORRH	-				a f	-	-	UPL	-	dicot	P	sh	-	-	I	
Cyperaceae	Eleocharis	acicularis	-	-	spike-rush	el	ORRH	-	rare or overlooked in east TN			n r	-	-	OBL	-	monocot	P	gr	-	E	N	
Cyperaceae	Eleocharis	erythropoda	-	E. calva	spike-rush	el	ORRH	-				n r	-	-	OBL	-	monocot	P	gr	-	-	N	
Cyperaceae	Eleocharis	obtusa	-	-	spike-rush	el	ORRH, US, DU, ORRHv	c				n f	-	-	OBL	-	monocot	AP	gr	-	E	N	
Cyperaceae	Eleocharis	palustris	-	-	spike-rush	el	ORRH	-				n o	-	-	OBL	-	monocot	P	gr	-	E	N	
Cyperaceae	Eleocharis	parvula	-	-	spike-rush	el	ORRH, TENN	-	state record; nomenclature Gleason and Cronquist (1991)	1994	L.P.	n r	-	-	OBL	-	monocot	AP	gr	-	E	N	
Cyperaceae	Eleocharis	quadrangulata	-	-	spike-rush	el	ORRH	-				n r	-	-	OBL	-	monocot	P	gr	-	E	N	
Cyperaceae	Eleocharis	tenuis	-	-	spike-rush	el	ORRH	-				n f	-	-	FACW	-	monocot	P	gr	-	-	N	
Asteraceae	Elephantopus	carolinianus	-	-	elephant's foot	el	ORRH, US	-				n o	-	-	FAC	-	dicot	P	fo	-	-	N	
Asteraceae	Elephantopus	tomentosus	-	-	elephant's foot	el	ORRH, US, DU	-				n o	-	-	UPL	-	dicot	P	fo	-	-	N	
Poaceae	Eleusine	indica	-	-	goosegrass	el	ORRH, US	-				p o	-	-	FACU	-	monocot	A	gr	-	-	I	
Hydrocharitaceae	Elodea	canadensis	-	-	common water-weed	el	ORRH	-		1994	L.P.	n vr	-	-	OBL	-	monocot	P	fo	-	S	N	
Hydrocharitaceae	Elodea	nuttallii	-	-	free-flowered water-weed	el	ORRH	-				n r	S	-	OBL	-	monocot	P	fo	-	S	N	
Poaceae	Elymus	hystrix	-	Hystrix patula	bottlebrush-grass	el	ORRH, US, DU	-				n o	-	-	UPL	-	monocot	P	gr	-	-	N	
Poaceae	Elymus	villosus	-	-	downy wild rye	el	ORRH	-				n i	-	-	FACU	-	monocot	P	gr	-	-	N	
Poaceae	Elymus	virginicus	var. glabriflorus	-	wild rye	el	ORRH	-				n ?	-	-	FAC	-	monocot	P	gr	-	-	N	

ORR Vascular FLORA 1998

FAMILY	GENUS	SPECIES	VARIETY	SYNONYM	COMMON NAME	ORR FLORA ELIGIBILITY	PROOF	CONTAMINATED SPECIMEN	COMMENTS	ADD YEAR	SOURCE	TN NATIVE VS. EXOTIC	FREQUENCY (ORR)	TN LISTED	US LISTED	R2IND (WETLAND INDICATOR STATUS)	ORRIND	TAXONOMIC GROUPING	LIFE SPAN	STRATA	SYMBIOSIS	AQUATIC HABIT	US-CAN.
Poaceae	Elymus	virginicus	var. virginicus	-	wild rye	el	ORRH	-		-	-	n	f	-	-	FAC	-	monocot	P	gr	-	-	N
Orobanchaceae	Epifagus	virginiana	-	-	beech drops	el	ORRH	-		-	-	n	o	-	-	UPL	-	dicot	P	fo	P	-	N
Ericaceae	Epigaea	repens	-	-	trailing arbutus	el	ORRH	-		-	-	n	o	-	-	UPL	-	dicot	P	ss	-	-	N
Onagraceae	Epilobium	coloratum	-	-	willow-herb	el	ORRH, US, DU, ORRHv	c		-	-	n	i	-	-	OBL	-	dicot	P	fo	-	-	N
Equisetaceae	Equisetum	arvense	-	-	field horsetail	el	ORRH	-		-	-	n	r	-	-	FAC	-	fern ally	P	fo	-	-	N
Equisetaceae	Equisetum	hyemale	-	-	scouring rush	el	ORRH	-		-	-	n	r	-	-	FAC+	-	fern ally	P	fo	-	-	N
Poaceae	Eragrostis	capillaris*	-	-	-	pl	-	-		-	-	n	?	-	-	UPL	-	monocot	A	gr	-	-	N
Poaceae	Eragrostis	cilianensis	-	-	lovegrass	el	ORRH	-		-	-	p	o	-	-	FACU	-	monocot	A	gr	-	-	I
Poaceae	Eragrostis	curvula	-	-	South African lovegrass	el	ORRH	-		1994	L.P.	p	o	-	-	UPL	-	monocot	P	gr	-	-	I
Poaceae	Eragrostis	frankii	-	-	-	el	ORRH	-		1995	L.P.	n	?	-	-	FACW	-	monocot	A	gr	-	-	N
Poaceae	Eragrostis	hypnoides	-	-	creeping lovegrass	el	ORRHv	c		-	-	n	f	-	-	OBL	-	monocot	A	gr	-	-	N
Poaceae	Eragrostis	pectinacea	-	-	Carolina lovegrass	el	ORRH	-		-	-	n	o	-	-	FAC	-	monocot	A	gr	-	-	N
Poaceae	Eragrostis	spectabilis	-	-	tumblegrass	el	ORRH	-		-	-	n	o	-	-	FACU	-	monocot	P	gr	-	-	N
Asteraceae	Erechtites	hieracifolia	-	-	pilewort	el	ORRH	-		-	-	n	i	-	-	FAC-	-	dicot	A	gr	-	-	N
Poaceae	Erianthus	alopecuroides	-	-	beardgrass	el	ORRH	-		-	-	n	c	-	-	FAC	-	monocot	P	gr	-	-	N
Poaceae	Erianthus	giganteus	-	-	tall beardgrass	el	ORRH	-		-	-	n	s	-	-	FACW	-	monocot	P	gr	-	-	N
Apiaceae	Erigenia	bulbosa	-	-	salt-and-pepper	el	ORRH	-	not seen recently	-	-	n	vr?	-	-	UPL	-	dicot	P	fo	-	-	N
Asteraceae	Erigeron	annuus	-	-	annual fleabane	el	ORRH, US, DU	-		-	-	n	o	-	-	FACU	-	dicot	A	fo	-	-	N
Asteraceae	Erigeron	philadelphicus	-	-	fleabane	el	ORRH	-		-	-	n	o	-	-	FAC	-	dicot	B	fo	-	-	N
Asteraceae	Erigeron	pulchellus	-	-	Robin's plantain	el	ORRH, US, DU	-		-	-	n	r	-	-	FACU+	-	dicot	P	fo	-	-	N
Asteraceae	Erigeron	strigosus	-	-	fleabane	el	ORRH, ORRHv	c		-	-	n	o?	-	-	FAC	-	dicot	A	fo	-	-	N
Apiaceae	Eryngium	yuccifolium*	-	-	rattlesnake-master	qr	-	-		-	-	n	vr?	-	-	FAC	-	dicot	P	fo	-	-	N
Brassicaceae	Erysimum	cheiranthoides	-	-	worm-seed mustard	el	ORRH	-		-	-	p	?	-	-	UPL	-	dicot	A	fo	-	-	I
Liliaceae	Erythronium	americanum	-	-	trout-lily	id	ORRH	-		1995	L.P.	n	?	-	-	FAC	-	monocot	P	fo	-	-	N
Liliaceae	Erythronium	umblicatum	-	-	trout-lily	el	ORRH	-		-	-	n	s	-	-	FAC	-	monocot	P	fo	-	-	N
Celastraceae	Euonymus	americanus	-	-	heart's-a-bursting	el	ORRH, US, DU	-		-	-	n	f	-	-	FAC-	-	dicot	P	sh	-	-	N
Celastraceae	Euonymus	atropurpureus	-	-	wahoo	el	ORRH	-		-	-	n	s	-	-	FAC	-	dicot	P	sh	-	-	N
Asteraceae	Eupatorium	album	-	-	white eupatorium	el	ORRH	-		-	-	n	o	-	-	UPL	-	dicot	P	fo	-	-	N
Asteraceae	Eupatorium	altissimum	-	-	tall eupatorium	el	ORRH	-		-	-	n	f	-	-	UPL	-	dicot	P	fo	-	-	N
Asteraceae	Eupatorium	capillifolium	-	-	dog-fennel	el	ORRH	-		-	-	n	vr	-	-	FACU	-	dicot	P	fo	-	-	N
Asteraceae	Eupatorium	fistulosum	-	-	Joe-Pye-weed	el	ORRH	-		-	-	n	f	-	-	FAC+	-	dicot	P	fo	-	-	N
Asteraceae	Eupatorium	hyssopifolium	-	-	narrow-leaved snakeroot	el	ORRH	-		-	-	n	s	-	-	UPL	-	dicot	P	fo	-	-	N
Asteraceae	Eupatorium	perfoliatum	-	-	boneset	el	ORRH	-		-	-	n	i	-	-	FACW+	-	dicot	P	fo	-	-	N
Asteraceae	Eupatorium	pilosum	-	E. rotundifolium var. saundersii	ragged eupatorium	el	ORRH	-		-	-	n	o?	-	-	FACW	-	dicot	P	fo	-	-	N

ORR Vascular FLORA 1998

FAMILY	GENUS	SPECIES	VARIETY	SYNONYM	COMMON NAME	ORR FLORA ELIGIBILITY	PROOF	CONTAMINATED SPECIMEN	COMMENTS	ADD YEAR	SOURCE	TN NATIVE VS. EXOTIC	FREQUENCY (ORR)	TN LISTED	US LISTED	R2ND (WETLAND INDICATOR STATUS)	ORRIND	TAXONOMIC GROUPING	LIFE SPAN	STRATA	SYMBIOSIS	AQUATIC HABIT	US-CAN.
Asteraceae	Eupatorium	purpureum	-	Eupatoriadelphus purpureus	woodland Joe-Pye-weed	el	ORRH	-	-	-	-	n o	-	-	FAC	-	dicot	P	fo	-	-	N	
Asteraceae	Eupatorium	rotundifolium	ssp. ovatum	-	round-leaved snakeroot	el	ORRH	-	-	-	-	n i	-	-	FAC	-	dicot	P	fo	-	-	N	
Asteraceae	Eupatorium	serotinum	-	-	acuminate-leaved snakeroot	el	ORRH, US, DU, ORRHv	c	-	-	-	n o	-	-	FAC	-	dicot	P	fo	-	-	N	
Asteraceae	Eupatorium	sessilifolium	-	-	upland boneset	el	ORRH	-	-	-	-	n o?	-	-	UPL	-	dicot	P	fo	-	-	N	
Euphorbiaceae	Euphorbia	corollata	-	-	flowering spurge	el	ORRH, US, DU	-	-	-	-	n f	-	-	UPL	-	dicot	P	fo	-	-	N	
Euphorbiaceae	Euphorbia	dentata	-	-	toothed spurge	el	ORRH	-	-	-	-	n o?	-	-	UPL	-	dicot	A	fo	-	-	N	
Euphorbiaceae	Euphorbia	heterophylla	-	E. cyanthophora	fire-on-the-mountain	el	ORRH	-	-	-	-	n r	-	-	FAC	-	dicot	A	fo	-	-	N	
Euphorbiaceae	Euphorbia	humistrata	-	Chamaesyce	spurge	el	ORRH	-	-	1994	L.P.	n r	-	-	FACW	-	dicot	A	fo	-	-	N	
Euphorbiaceae	Euphorbia	maculata	-	-	nodding spurge	el	ORRH	-	-	-	-	n o?	-	-	FACU	-	dicot	A	fo	-	-	N	
Euphorbiaceae	Euphorbia	mercurialina	-	-	Cumberland spurge	el	ORRH	-	-	-	-	n o	-	-	UPL	-	dicot	P	fo	-	-	N	
Euphorbiaceae	Euphorbia	nutans	-	-	eyebane	el	ORRH	-	-	-	-	n o	-	-	FACU	-	dicot	A	fo	-	-	Na	
Asteraceae	Euthamia	graminifolia	-	-	common flat-topped goldenrod	el	ORRH	-	-	-	-	n vr	-	-	FACU	-	dicot	P	fo	-	-	N	
Fagaceae	Fagus	grandifolia	-	-	American beech	el	ORRH, US	-	-	-	-	n f	-	-	FACU	-	dicot	P	ct	-	-	N	
Poaceae	Festuca	arundinacea	-	F. elatior var. arundinacea	meadow fescue	el	ORRH	-	-	-	-	a ?	-	-	FAC-	-	monocot	P	gr	-	-	I	
Poaceae	Festuca	pratensis	-	-	fescue	el	ORRH	-	-	-	-	a ?	-	-	FACU	-	monocot	P	gr	-	-	I	
Poaceae	Festuca	rubra	-	-	red fescue	el	ORRH	-	-	1995	L.P.	p s?	-	-	FACU+	-	monocot	P	gr	-	-	I	
Poaceae	Festuca	subverticillata	-	F. obtusa	woodland fescue	el	ORRH	-	-	1994	L.P.	n r	-	-	FACU	-	monocot	P	gr	-	-	N	
Cyperaceae	Fimbristylis	autumnalis	-	-	-	el	ORRH, US, DU, ORRHv	c	-	-	-	n o	-	-	OBL	-	monocot	P	gr	-	E	N	
Asteraceae	Fleishmannia	incarnata	-	-	pink eupatorium	el	ORRH	-	-	-	-	n i	-	-	FACU+	-	dicot	P	fo	-	-	N	
Hamamelidaceae	Fothergilla	major	-	-	witch-alder	el	ORRH	-	-	-	-	n vr	T	-	UPL	-	dicot	P	sh	-	-	N	
Rosaceae	Fragaria	virginiana	-	-	wild strawberry	el	ORRH	-	-	-	-	n f	-	-	UPL	-	dicot	P	fo	-	-	N	
Oleaceae	Fraxinus	americana	-	-	white ash	el	ORRH	-	-	-	-	n f	-	-	FACU	-	dicot	P	ct	-	-	N	
Oleaceae	Fraxinus	pennsylvanica	-	-	green ash	el	ORRH, US, DU	-	-	-	-	n f	-	-	FACW	-	dicot	P	ct	-	-	N	
Oleaceae	Fraxinus	quadrangulata	-	-	blue ash	el	ORRH	-	-	-	-	n o	-	-	UPL	-	dicot	P	ct	-	-	N	
Fabaceae	Galactia	volubilis	-	-	milk pea	el	ORRH	-	-	-	-	n ?	-	-	UPL	-	dicot	P	hv	-	-	N	
Diapensiaceae	Galax	urceolata	-	G. aphylla	galax	el	r	-	-	1994	L.P.	n vr	-	-	UPL	-	dicot	P	fo	-	-	N	
Orchidaceae	Galearis	spectabilis	-	Orchis	showy orchis	el	ORRH	-	-	-	-	n i	-	-	UPL	-	monocot	P	fo	-	-	N	
Rubiaceae	Galium	aparine	-	-	cleavers	el	ORRH, US	-	-	-	-	n o	-	-	FACU	-	dicot	A	fo	-	-	N	
Rubiaceae	Galium	carcaezans	-	-	wild licorice	el	ORRH, US	-	-	-	-	n o	-	-	FACU-	-	dicot	P	fo	-	-	N	
Rubiaceae	Galium	obtusum	-	-	blunt-leaved bedstraw	el	ORRH	-	-	-	-	n r	-	-	FACW-	-	dicot	P	fo	-	-	N	



ORR Vascular FLORA 1998

FAMILY	GENUS	SPECIES	VARIETY	SYNONYM	COMMON NAME	ORR FLORA ELIGIBILITY	PROOF	CONTAMINATED SPECIMEN	COMMENTS	ADD YEAR	SOURCE	TN NATIVE VS. EXOTIC	FREQUENCY (ORR)	TN LISTED	US LISTED	R2IND (WETLAND INDICATOR STATUS)	ORRIND	TAXONOMIC GROUPING	LIFE SPAN	STRATA	SYMBIOSIS	AQUATIC HABIT	US-CAN.
Rubiaceae	Galium	pariense	-	-	-	el	ORRH	-	-	-	-	? s	-	-	FACU	-	dicot	A	fo	-	-	I	
Rubiaceae	Galium	pedemontanum	-	-	narrow bedstraw	el	ORRH	-	-	-	-	? s	-	-	UPL	-	dicot	A	fo	-	-	I	
Rubiaceae	Galium	pilosum	-	-	hairy bedstraw	el	ORRH, US	-	-	-	-	n o	-	-	UPL	-	dicot	P	fo	-	-	N	
Rubiaceae	Galium	tinctorium	-	-	marsh bedstraw	el	ORRH, ORRHv	c	-	-	-	n i	-	-	FACW	-	dicot	P	fo	-	-	N	
Rubiaceae	Galium	triflorum	-	-	fragrant bedstraw	el	ORRH	-	-	-	-	n o	-	-	FACU	-	dicot	P	fo	-	-	N	
Ericaceae	Gaultheria	procumbens	-	-	wintergreen	el	ORRH	-	-	1994	L.P.	n vr	-	-	FACU	-	dicot	P	ss	-	-	N	
Onagraceae	Gaura	biennis	-	-	biennial gaura	el	ORRH, US, ORRHv	c	-	-	-	n o	-	-	FACU	-	dicot	B	fo	-	-	N	
Onagraceae	Gaura	filipes	-	-	threadstalk gaura	el	ORRH	-	-	-	-	n i	-	-	UPL	-	dicot	P	fo	-	-	N	
Ericaceae	Gaylussacia	baccata	-	-	black huckleberry	el	ORRH	-	-	-	-	n c	-	-	FACU	-	dicot	P	sh	-	-	N	
Gentianaceae	Gentiana	saponaria	-	-	soap gentian	el	TENN, ORRH	-	-	-	-	n s	-	-	FACW-	-	dicot	P	fo	-	-	N	
Gentianaceae	Gentiana	villosa	-	-	hairy gentian	el	ORRH, US	-	-	-	-	n i	-	-	UPL	-	dicot	P	fo	-	-	N	
Gentianaceae	Gentianella	quinquefolia	-	-	stiff gentian	el	ORRH	-	-	-	-	n s	-	-	FACW-	-	dicot	A	fo	-	-	N	
Geraniaceae	Geranium	carolinianum	-	-	Carolina cranesbill	el	ORRH, US, DU	-	-	-	-	n ?	-	-	UPL	-	dicot	AB	fo	-	-	N	
Geraniaceae	Geranium	columbinum	-	-	longstalk crane's-bill	el	ORRH	-	-	1995	L.P.	p i?	-	-	?	-	dicot	A	fo	-	-	I	
Geraniaceae	Geranium	maculatum	-	-	wild geranium	el	ORRHs, US, DU	-	-	-	-	n f	-	-	FACU	-	dicot	P	fo	-	-	N	
Rosaceae	Geum	canadense	-	-	white avens	el	ORRH, US	-	-	-	-	n o	-	-	FAC	-	dicot	P	fo	-	-	N	
Rosaceae	Geum	vernum	-	-	early avens	el	ORRH	-	-	-	-	n i	-	-	FAC	-	dicot	P	fo	-	-	N	
Rosaceae	Geum	virginianum	-	-	small-flowered avens	el	TENN	-	-	-	-	n o	-	-	FACW-	-	dicot	P	fo	-	-	N	
Lamiaceae	Glechoma	hederacea	-	-	ground-ivy	el	ORRH	-	-	1995	L.P.	a o	-	-	FACU	-	dicot	P	fo	-	-	I	
Fabaceae	Gleditsia	triacanthos	-	-	honey locust	el	ORRH	-	-	-	-	n i	-	-	FAC-	-	dicot	P	ct	-	-	N	
Poaceae	Glyceria	striata	-	-	striate mannagrass	el	ORRH, US, DU	-	-	-	-	n c	-	-	OBL	-	monocot	P	gr	-	E	N	
Asteraceae	Gnaphalium	helleri*	-	-	everlasting	ot	TENN	-	-	-	-	n ?	S	-	UPL	-	dicot	A	fo	-	-	N	
Asteraceae	Gnaphalium	obtusifolium	-	-	catfoot	el	ORRH, US, DU	-	-	-	-	n o	-	-	UPL	-	dicot	AB	fo	-	-	N	
Asteraceae	Gnaphalium	purpureum	-	-	purple cudweed	el	ORRH	-	-	1994	L.P.	n s	-	-	UPL	-	dicot	A	fo	-	-	N	
Orchidaceae	Goodyera	pubescens	-	-	downy rattlesnake-plantain	el	ORRH	-	-	-	-	n c	-	-	UPL	-	monocot	P	fo	-	-	N	
Scrophulariaceae	Gratiola	neglecta	-	-	hedge-hyssop	el	ORRH	-	-	-	-	n s	-	-	OBL	-	dicot	A	fo	-	E	N	
Scrophulariaceae	Gratiola	virginiana	-	-	Virginia hedge-hyssop	el	ORRH	-	-	-	-	n s	-	-	OBL	-	dicot	ABP	fo	-	-	N	
Boraginaceae	Hackelia	virginiana	-	-	beggar's lice	el	ORRH	-	-	-	-	n r	-	-	FAC	-	dicot	BP	fo	-	-	N	
Hamamelidaceae	Hamamelis	virginiana	-	-	witch-hazel	el	TENN, US, DU	-	-	-	-	n i	-	-	FACU	-	dicot	P	ut	-	-	N	
Lamiaceae	Hedeoma	pulegioides	-	-	American pennyroyal	el	ORRH, US, ORRHv	c	-	-	-	n s	-	-	UPL	-	dicot	A	fo	-	-	N	
Araliaceae	Hedera	helix*	-	-	English ivy	pl	-	-	-	-	-	p ?	-	-	?	-	dicot	P	wv	-	-	I	
Rubiaceae	Hedyotis	caerulea	-	Houstonia	bluets	el	ORRH	-	-	-	-	n f	-	-	FAC	-	dicot	P	fo	-	-	N	
Rubiaceae	Hedyotis	crassifolia	-	Houstonia	-	el	ORRH	-	-	1995	L.P.	n r	-	-	UPL	-	dicot	A	fo	-	-	N	

ORR Vascular FLORA 1998

FAMILY	GENUS	SPECIES	VARIETY	SYNONYM	COMMON NAME	ORR FLORA ELIGIBILITY	PROOF	CONTAMINATED SPECIMEN	COMMENTS	ADD YEAR	SOURCE	TN NATIVE VS. EXOTIC	FREQUENCY (ORR)	TN LISTED	US LISTED	R2IND (WETLAND INDICATOR STATUS)	ORRIND	TAXONOMIC GROUPING	LIFE SPAN	STRATA	SYMBIOSIS	AQUATIC HABIT	US-CAN.
Rubiaceae	Hedyotis	longifolia	-	Houstonia	long-leaved bluets	el	ORRH	-	including H. canadensis	-	-	n o	- -	-	UPL	-	dicot	P	fo	- -	-	N	
Rubiaceae	Hedyotis	nigricans	-	Houstonia	-	el	ORRH	-	-	-	-	n r	- -	-	UPL	-	dicot	P	hs	- -	-	N	
Rubiaceae	Hedyotis	nutalliana	-	Houstonia	-	el	ORRH	-	-	-	-	n ?	- -	-	UPL	-	dicot	P	fo	- -	-	N	
Rubiaceae	Hedyotis	purpurea	-	Houstonia	woodland bluets	el	ORRH, US, DU	-	-	-	-	n o	- -	-	UPL	-	dicot	P	fo	- -	-	N	
Asteraceae	Helenium	amarum*	-	-	narrow-leaved sneezeweed	ot	TENN	-	-	-	-	n ?	- -	-	FACU-	-	dicot	A	fo	- -	-	N	
Asteraceae	Helenium	autumnale	-	-	autumn sneezeweed	el	ORRHv, US, DU, ORRHv	c	-	-	-	n o	- -	-	FACW	-	dicot	P	fo	- -	-	N	
Asteraceae	Helenium	flexuosum	-	H. nudiflorum	dark-eyed sneezeweed	el	ORRH	-	-	-	-	n o	- -	-	FACW	-	dicot	P	fo	- -	-	N	
Asteraceae	Helianthus	angustifolius	-	-	narrow-leaved sunflower	el	ORRH	-	-	-	-	n f	- -	-	FAC+	FAC	dicot	P	fo	- -	-	N	
Asteraceae	Helianthus	atrorubens	-	-	sunflower	el	ORRH	-	-	-	-	n r	- -	-	UPL	-	dicot	P	fo	- -	-	N	
Asteraceae	Helianthus	decapetalus	-	-	wide-leaved sunflower	el	ORRH	-	-	1994	L.P.	n o	- -	-	NI	-	dicot	P	fo	- -	-	N	
Asteraceae	Helianthus	hirsutus	-	-	hairy sunflower	el	ORRH, US, DU	-	-	-	-	n f	- -	-	UPL	-	dicot	P	fo	- -	-	N	
Asteraceae	Helianthus	maximiliani	-	-	sunflower	el	ORRH	-	-	-	-	n vr?	- -	-	UPL	-	dicot	P	fo	- -	-	N	
Asteraceae	Helianthus	microcephalus	-	-	small wood sunflower	el	TENN, ORRH, US, DU	-	-	-	-	n c	- -	-	NI	-	dicot	P	fo	- -	-	N	
Asteraceae	Helianthus	occidentalis	-	-	naked stemmed sunflower	el	ORRH	-	-	-	-	n r	- -	-	FACU	-	dicot	P	fo	- -	-	N	
Asteraceae	Helianthus	strumosus	-	-	rough-leaved sunflower	el	ORRH	-	-	-	-	n f	- -	-	UPL	-	dicot	P	fo	- -	-	N	
Asteraceae	Helianthus	tuberosus	-	-	Jerusalem-artichoke	el	TENN	-	-	-	-	n o	- -	-	FAC	-	dicot	P	fo	- -	-	N	
Asteraceae	Helianthus	x laetiflorus*	-	-	-	pl	-	-	-	-	-	n ?	- -	-	?	-	dicot	P	fo	- -	-	N	
Asteraceae	Heliopsis	helianthoides	-	-	ox-eye	el	ORRH	-	-	-	-	n r?	- -	-	UPL	-	dicot	P	fo	- -	-	N	
Liliaceae	Hemerocallis	fulva	-	-	day-lily	el	ORRH, US	-	-	1995	L.P.	p f	- -	-	UPL	-	monocot	P	fo	- -	-	J	
Ranunculaceae	Hepatica	acutiloba	-	H. nobilis var. acuta	sharp-lobed hepatica	el	ORRH	-	-	-	-	n o	- -	-	UPL	-	dicot	P	fo	- -	-	N	
Ranunculaceae	Hepatica	americana	-	H. nobilis var. obtusa	round-lobed hepatica	el	ORRH, US	-	-	-	-	n o	- -	-	UPL	-	dicot	P	fo	- -	-	N	
Asteraceae	Heterotheca	camporum	-	Chrysopsis	prairie golden aster	el	ORRH	-	perhaps not native to E. TN	-	-	n f	- -	-	UPL	-	dicot	P	fo	- -	-	N	
Asteraceae	Heterotheca	graminifolia	-	Pityopsis	grass-leaved golden aster	el	ORRH	-	-	-	-	n o	- -	-	UPL	-	dicot	P	fo	- -	-	N	
Asteraceae	Heterotheca	mariana	-	Chrysopsis	shaggy golden aster	el	ORRH	-	-	-	-	n o	- -	-	UPL	-	dicot	P	fo	- -	-	N	
Saxifragaceae	Heuchera	americana	-	-	alumroot	el	ORRH	-	-	-	-	n o	- -	-	FACU	-	dicot	P	fo	- -	-	N	
Saxifragaceae	Heuchera	villosa	-	-	hairy alumroot	el	ORRH	-	-	-	-	n o	- -	-	UPL	-	dicot	P	fo	- -	-	N	
Orchidaceae	Hexalectris	spicata	-	-	crested coralroot	el	ORRH	-	-	-	-	n s	- -	-	FACU	-	monocot	P	fo	M	-	N	
Aristolochiaceae	Hexastylis	arifolia	-	-	little brown jugs	el	ORRH	-	-	-	-	n c	- -	-	UPL	-	dicot	P	fo	- -	-	N	
Malvaceae	Hibiscus	laevis	-	-	smooth rose-mallow	el	ORRH	-	-	-	-	n o	- -	-	OBL	-	dicot	P	fo	- -	-	N	

ORR Vascular FLORA 1998

FAMILY	GENUS	SPECIES	VARIETY	SYNONYM	COMMON NAME	ORR FLORA ELIGIBILITY	PROOF	CONTAMINATED SPECIMEN	COMMENTS	ADD YEAR	SOURCE	TN NATIVE VS. EXOTIC	FREQUENCY (ORR)	TN LISTED	US LISTED	R2IND (WETLAND INDICATOR STATUS)	ORRIND	TAXONOMIC GROUPING	LIFE SPAN	STRATA	SYMBIOSIS	AQUATIC HABIT	US-CAN.
Malvaceae	Hibiscus	moscheutos	-	-	swamp rose-mallow	el	ORRH	-	-	-	-	n o	-	-	OBL	-	dicot	P	fo	-	E	N	
Malvaceae	Hibiscus	trionum	-	-	flower of an hour	el	ORRH	-	-	1995	L.P.	p r?	-	-	?	-	dicot	A	fo	-	-	I	
Asteraceae	Hieracium	gronovii	-	-	hairy hawkweed	el	ORRH, US, DU	-	-	-	-	n o	-	-	UPL	-	dicot	P	fo	-	-	N	
Asteraceae	Hieracium	venosum	-	-	rattlesnake hawkweed	el	ORRH, US	-	-	-	-	n o	-	-	UPL	-	dicot	P	fo	-	-	Na	
Poaceae	Holcus	lanatus	-	-	velvet grass	el	ORRH	-	-	-	-	p o	-	-	FACU-	-	monocot	P	gr	-	-	In	
Caryophyllaceae	Holosteam	umbellatum	-	-	jagged chickweed	el	-	-	-	1996	L.P.	p f	-	-	?	-	dicot	A	fo	-	-	I	
Poaceae	Hordeum	pusillum	-	-	little barley	el	ORRH	-	-	1994	L.P.	n r?	-	-	FACU	-	monocot	A	gr	-	-	N	
Lycopodiaceae	Huperzia	lucidula	-	Lycopodium lucidulum	shining clubmoss	el	ORRH	-	-	-	-	n i	-	-	UPL	-	fern ally	P	fo	-	-	N	
Violaceae	Hybanthus	concolor	-	-	green violet	el	ORRH	-	-	-	-	n s	-	-	FACU	-	dicot	P	fo	-	-	N	
Saxifragaceae	Hydrangea	arborescens	-	-	hydrangea	el	ORRH	-	Wofford and Kral (1993) split into 3 species; nomenclature Gleason and Cronquist (1991)	-	-	n o	-	-	FACU	-	dicot	P	sh	-	-	N	
Ranunculaceae	Hydrastis	canadensis	-	-	golden seal	el	ORRH	-	-	-	-	n s	T	3C	UPL	-	dicot	P	fo	-	-	N	
Hydrophyllaceae	Hydrophyllum	canadense	-	-	maple-leaved waterleaf	el	ORRH	-	-	1996	L.P.	n vr	-	-	FACW	-	dicot	P	fo	-	-	N	
Hydrophyllaceae	Hydrophyllum	macrophyllum	-	-	hairy waterleaf	el	ORRH	-	-	1995	L.P.	n s	-	-	?	-	dicot	P	fo	-	-	N	
Amaryllidaceae	Hymenocallis	occidentalis	-	H. caroliniana	spider lily	el	ORRH	-	-	-	-	n i	-	-	OBL	FACW	monocot	P	fo	-	-	N	
Clusiaceae	Hypericum	densiflorum	-	-	shrubby St. John's-wort	el	ORRH, US, DU, ORRHv	c	-	-	-	n o	-	-	FACW-	-	dicot	P	sh	-	-	N	
Clusiaceae	Hypericum	denticulatum	-	-	coppery St. John's-wort	el	ORRH	-	-	-	-	n ?	-	-	FACW	-	dicot	P	fo	-	-	N	
Clusiaceae	Hypericum	dolabriforme	-	-	-	el	ORRH	-	-	-	-	n i	-	3C	UPL	-	dicot	P	fo	-	-	N	
Clusiaceae	Hypericum	drummondii	-	-	nits-and-lice	el	ORRH	-	-	-	-	n i	-	-	FACU	-	dicot	A	fo	-	-	N	
Clusiaceae	Hypericum	gentianoides	-	-	pineweed	el	ORRH	-	-	-	-	n o	-	-	FACU	-	dicot	A	fo	-	-	N	
Clusiaceae	Hypericum	gymnanthum	-	-	-	el	ORRH	-	-	-	-	n vr	-	-	FACW	-	dicot	P	fo	-	-	N	
Clusiaceae	Hypericum	mutilum	-	-	dwarf St. John's-wort	el	ORRH	-	-	-	-	n o?	-	-	FACW	-	dicot	P	fo	-	-	N	
Clusiaceae	Hypericum	perforatum	-	-	common St. John's-wort	el	ORRH	-	-	-	-	p f?	-	-	UPL	-	dicot	P	fo	-	-	I	
Clusiaceae	Hypericum	prolificum	-	-	-	el	ORRH	-	-	1994	L.P.	n r	-	-	FACU	-	dicot	P	sh	-	-	N	
Clusiaceae	Hypericum	punctatum	-	-	dotted St. John's-wort	el	ORRH, US, DU	-	-	-	-	n f	-	-	FAC	-	dicot	P	fo	-	-	N	
Clusiaceae	Hypericum	sphaerocarpum	-	-	-	el	ORRH	-	-	-	-	n vr?	-	-	FACU	-	dicot	P	hs	-	-	N	
Clusiaceae	Hypericum	stragalum	-	Ascyrum hypercoides	-	el	ORRH	-	-	-	-	n o	-	-	FAC	-	dicot	P	ss	-	-	N	
Amaryllidaceae	Hypoxis	hirsuta	-	-	yellow star grass	el	ORRH, US	-	-	-	-	n f	-	-	FAC	-	monocot	P	fo	-	-	N	
Aquifoliaceae	Ilex	ambigua	var.ambigua	I. beadlei	Beadle's holly	el	ORRH	-	-	-	-	n i	-	-	UPL	-	dicot	P	sh	-	-	N	
Aquifoliaceae	Ilex	opaca	-	-	American holly	el	ORRH	-	-	-	-	n o	-	-	FAC-	-	dicot	P	ut	-	-	N	

ORR Vascular FLORA 1998

FAMILY	GENUS	SPECIES	VARIETY	SYNONYM	COMMON NAME	ORR FLORA ELIGIBILITY	PROOF	CONTAMINATED SPECIMEN	COMMENTS	ADD YEAR	SOURCE	TN NATIVE VS. EXOTIC	FREQUENCY (ORR)	TN LISTED	US LISTED	R2IND (WETLAND INDICATOR STATUS)	ORRIND	TAXONOMIC GROUPING	LIFE SPAN	STRATA	SYMBIOSIS	AQUATIC HABIT	US-CAN.
Aquifoliaceae	Ilex	verticillata	-	-	winterberry	el	ORRH	-	-	1995	L.P.	n	vr	-	-	FACW	-	dicot	P	sh	-	E	N
Balsaminaceae	Impatiens	capensis	-	-	orange jewelweed	el	ORRH, US, DU	-	-	-	-	n	f	-	-	FACW	-	dicot	A	fo	-	-	N
Balsaminaceae	Impatiens	pallida	-	-	pale jewelweed	el	ORRH,ORRHv	c	-	-	-	n	o	-	-	FACW	-	dicot	A	fo	-	-	N
Convolvulaceae	Ipomoea	coccinea	-	-	scarlet morning-glory	el	ORRH, US, DU	-	-	-	-	p	s	-	-	FAC	-	dicot	A	hv	-	-	I
Convolvulaceae	Ipomoea	hederacea	-	-	ivy-leaved morning-glory	el	ORRH	-	-	-	-	p	i	-	-	FAC-	-	dicot	A	hv	-	-	I
Convolvulaceae	Ipomoea	lacunosa	-	-	small white morning-glory	el	ORRH	-	-	-	-	n	i	-	-	FAC+	-	dicot	A	hv	-	-	N
Convolvulaceae	Ipomoea	pandurata	-	-	wild potato vine	el	ORRH, US, DU	-	-	-	-	n	f	-	-	FACU	-	dicot	P	hv	-	-	N
Convolvulaceae	Ipomoea	purpurea	-	-	purple morning-glory	el	ORRH	-	-	-	-	p	i	-	-	FACU	-	dicot	A	hv	-	-	I
Iridaceae	Iris	cristata	-	-	crested dwarf iris	el	ORRH	-	-	-	-	n	f	-	-	UPL	-	monocot	P	fo	-	-	N
Iridaceae	Iris	germanica*	-	-	German iris	ne	r	-	-	-	-	p	r	-	-	UPL	-	monocot	P	fo	-	-	I
Iridaceae	Iris	pseudacorus	-	-	yellow European iris	el	ORRH	-	-	1995	L.P.	p	i	-	-	OBL	-	monocot	P	fo	-	E	I
Iridaceae	Iris	virginica	-	-	blue flag	el	ORRH	-	-	1994	L.P.	n	r	-	-	OBL	-	monocot	P	fo	-	-	N
Isoetaceae	Isoetes	caroliniana	-	-	Carolina quillwort	el	ORRH	-	-	-	-	n	s	-	-	?	OBL	fern ally	P	fo	-	-	N
Isoetaceae	Isoetes	engelmannii*	-	-	Engelmann's quillwort	id	ORRH	-	-	-	-	n	?	-	-	OBL	-	fern ally	P	fo	-	S	N
Orchidaceae	Isotria	verticillata	-	-	whorled popgonia	el	r	-	first record for the TN Ridge and Valley Province	1996	L.P.	n	r	-	-	FACU	-	monocot	P	fo	-	-	N
Saxifragaceae	Itea	virginica	-	-	sweet-spire	el	ORRH	-	-	-	-	n	r	-	-	FACW+	-	dicot	P	sh	-	-	N
Asteraceae	Iva	annua	-	-	rough marsh-elder	el	ORRH	-	-	1994	L.P.	n	vr	-	-	FAC	-	dicot	A	fo	-	-	Na
Berberidaceae	Jeffersonia	diphylla	-	-	twin leaf	el	ORRH	-	-	-	-	n	i	-	-	UPL	-	dicot	P	fo	-	-	N
Juglandaceae	Juglans	cinerea*	-	-	butternut	id	ORRH	-	-	-	-	n	r	T	SpC	FACU-	-	dicot	P	ct	-	-	N
Juglandaceae	Juglans	nigra	-	-	black walnut	el	ORRH, US	-	-	-	-	n	c	-	-	FACU	-	dicot	P	ct	-	-	N
Juncaceae	Juncus	acuminatus	-	-	rush	el	ORRH	-	-	-	-	n	i	-	-	OBL	-	monocot	P	fo	-	E	N
Juncaceae	Juncus	biflorus	-	-	rush	el	ORRH	-	-	-	-	n	o	-	-	FACW	-	monocot	P	gr	-	-	N
Juncaceae	Juncus	brachycarpus	-	-	rush	el	ORRH	-	-	-	-	n	r	-	-	FACW	-	monocot	P	gr	-	-	N
Juncaceae	Juncus	brachycephalus	-	-	rush	el	ORRH	-	-	1994	L.P.	n	r	S	-	OBL	-	monocot	P	gr	-	-	N
Juncaceae	Juncus	bufonius*	-	-	toad-rush	pl	-	-	-	-	-	n	?	-	-	FACW	-	monocot	A	gr	-	-	N
Juncaceae	Juncus	coriaceus	-	-	rush	el	ORRH, US, DU	-	-	-	-	n	c	-	-	FACW	-	monocot	P	gr	-	-	N
Juncaceae	Juncus	debilis	-	-	rush	el	TENN, ORRH, US	-	-	-	-	n	o	-	-	OBL	-	monocot	AP	gr	-	-	N
Juncaceae	Juncus	dudleyi	-	J. tenuis var. dudleyi	rush	el	ORRH	-	-	-	-	n	?	-	-	UPL	-	monocot	P	gr	-	-	N
Juncaceae	Juncus	effusus	var. solutus	-	soft rush	el	ORRH, US, DU	-	-	-	-	n	f	-	-	FACW+	-	monocot	P	gr	-	E	N
Juncaceae	Juncus	interior	-	-	rush	el	ORRH	-	-	-	-	n	?	-	-	FACU	-	monocot	P	gr	-	-	N
Juncaceae	Juncus	marginatus	-	-	rush	el	ORRH, US, DU	-	-	-	-	n	o	-	-	FACW	-	monocot	P	gr	-	-	N

ORR Vascular FLORA 1998

FAMILY	GENUS	SPECIES	VARIETY	SYNONYM	COMMON NAME	ORR FLORA ELIGIBILITY	PROOF	CONTAMINATED SPECIMEN	COMMENTS	ADD YEAR	SOURCE	TN NATIVE VS. EXOTIC	FREQUENCY (ORR)	TN LISTED	US LISTED	R2IND (WETLAND INDICATOR STATUS)	ORRIND	TAXONOMIC GROUPING	LIFE SPAN	STRATA	SYMBIOSIS	AQUATIC HABIT	US-CAN.
Juncaceae	Juncus	scirpoides	-	-	rush	el	ORRH	-	rare in E. TN	-	-	n r	-	-	-	FACW+	-	monocot	P	gr	-	-	N
Juncaceae	Juncus	secundus	-	-	rush	el	ORRH	-	rare in E. TN	-	-	n i	-	-	-	FAC	-	monocot	P	gr	-	-	N
Juncaceae	Juncus	tenuis	-	-	path rush	el	ORRH, US, DU	-	-	-	-	n c	-	-	-	FAC	-	monocot	P	gr	-	-	N
Cupressaceae	Juniperus	virginiana	-	-	red cedar	el	ORRH, US, DU	-	-	-	-	n c	-	-	-	FACU-	-	gymnosperm	P	ct	-	-	N
Acanthaceae	Justicia	americana	-	-	water-willow	el	ORRH	-	-	-	-	n s	-	-	-	OBL	-	dicot	P	fo	-	-	N
Ericaceae	Kalmia	latifolia	-	-	mountain laurel	el	ORRH	-	-	-	-	n c	-	-	-	FACU	-	dicot	P	sh	-	-	N
Asteraceae	Krigia	biflora	-	-	dwarf dandelion	el	ORRH	-	-	-	-	n o	-	-	-	FACU	-	dicot	P	fo	-	-	N
Asteraceae	Krigia	virginica	-	-	Virginia dwarf dandelion	el	ORRHs, US	-	-	-	-	n s	-	-	-	FACU-	-	dicot	A	fo	-	-	N
Asteraceae	Kuhnia	eupatorioides	-	Brickellia	false boneset	el	ORRH	-	-	-	-	n o	-	-	-	UPL	-	dicot	P	fo	-	-	N
Fabaceae	Kummerowia	stipulacea	-	Lespedeza	Korean bush-clover	el	ORRH,ORRHv	c	-	-	-	a c	-	-	-	FACU-	-	dicot	A	fo	-	-	I
Fabaceae	Kummerowia	striata	-	Lespedeza	Japanese clover	el	ORRH,ORRHv	c	-	-	-	a c	-	-	-	FACU	-	dicot	A	fo	-	-	I
Cyperaceae	Kyllinga	gracillima	-	K. brevifolioides, Cyperus brevifolioides	pasture spike sedge	el	ORRH	-	-	-	-	n s	-	-	-	FACU	FACW	monocot	P	gr	-	-	In
Cyperaceae	Kyllinga	pumila	-	C. tenuifolius	low spike sedge	el	ORRH, US, DU	-	-	-	-	n s	-	-	-	FACW	-	monocot	A	gr	-	-	N
Asteraceae	Lactuca	canadensis	-	-	wild lettuce	el	ORRH, US	-	-	-	-	n f?	-	-	-	FACU-	-	dicot	AB	fo	-	-	N
Asteraceae	Lactuca	floridana	-	-	woodland blue lettuce	el	TENN	-	-	-	-	n f?	-	-	-	FACU	-	dicot	AB	fo	-	-	N
Asteraceae	Lactuca	saligna	-	-	willow-leaved lettuce	el	ORRH	-	-	-	-	? f?	-	-	-	FACU	-	dicot	AB	fo	-	-	I
Asteraceae	Lactuca	serriola	-	-	prickly lettuce	el	ORRH	-	-	-	-	? f?	-	-	-	FAC	-	dicot	AB	fo	-	-	I
Lamiaceae	Lamium	amplexicaule	-	-	henbit	el	ORRH	-	-	-	-	p o	-	-	-	UPL	-	dicot	AB	fo	-	-	I
Lamiaceae	Lamium	purpureum	-	-	purple dead-nettle	el	ORRH	-	-	1996	L.P.	p o	-	-	-	UPL	-	dicot	A	fo	-	-	I
Fabaceae	Lathyrus	latifolius	-	L. latifolia	everlasting pea	el	ORRH	-	-	-	-	? o	-	-	-	UPL	-	dicot	P	hv	-	-	I
Cistaceae	Lechea	racemulosa	-	-	pinweed	el	ORRH	-	-	1994	L.P.	n r	-	-	-	UPL	-	dicot	P	fo	-	-	N
Poaceae	Leersia	oryzoides	-	-	rice cutgrass	el	ORRH, US, DU	-	-	-	-	n o	-	-	-	OBL	-	monocot	P	gr	-	-	N
Poaceae	Leersia	virginica	-	-	Virginia cutgrass	el	ORRH, US, DU,ORRHv	c	-	-	-	n f	-	-	-	FACW	-	monocot	P	gr	-	-	N
Lemnaceae	Lemna	minor	-	-	duckweed	el	ORRH	-	-	-	-	n r	-	-	-	OBL	-	monocot	P	fo	-	-	FL N
Lamiaceae	Leonurus	cardiaca	-	-	motherwort	el	ORRH	-	-	-	-	p o	-	-	-	UPL	-	dicot	P	fo	-	-	I
Brassicaceae	Lepidium	campestre	-	-	cow-ress	el	ORRH	-	-	-	-	p o	-	-	-	UPL	-	dicot	A	fo	-	-	I
Brassicaceae	Lepidium	virginicum	-	-	poor man's pepper	el	ORRH	-	-	-	-	n o	-	-	-	FACU	-	dicot	AB	fo	-	-	N
Fabaceae	Lespedeza	bicolor	-	-	shrubby bushclover	el	ORRH	-	-	1995	L.P.	a s	-	-	-	?	-	dicot	P	fo	-	-	I
Fabaceae	Lespedeza	capitata	-	-	round-headed bush-clover	el	ORRH	-	-	-	-	n o	-	-	-	FACU	-	dicot	P	fo	-	-	N
Fabaceae	Lespedeza	cuneata	-	-	cuneate bush-clover	el	ORRH, US, DU,ORRHv	c	-	-	-	a f	-	-	-	NI	-	dicot	P	hs	-	-	I
Fabaceae	Lespedeza	hirta	-	-	hairy bush-clover	el	ORRH	-	-	-	-	n c	-	-	-	UPL	-	dicot	P	fo	-	-	N

ORR Vascular FLORA 1998

FAMILY	GENUS	SPECIES	VARIETY	SYNONYM	COMMON NAME	ORR FLORA ELIGIBILITY	PROOF	CONTAMINATED SPECIMEN	COMMENTS	ADD YEAR	SOURCE	TN NATIVE VS. EXOTIC	FREQUENCY (ORR)	TN LISTED	US LISTED	R2IND (WETLAND INDICATOR STATUS)	ORRIND	TAXONOMIC GROUPING	LIFE SPAN	STRATA	SYMBIOSIS	AQUATIC HABIT	US-CAN.
Fabaceae	Lespedeza	intermedia	-	-	-	el	US	-	-	-	-	n s?	-	-	UPL	-	dicot	P	fo	-	-	N	
Fabaceae	Lespedeza	procumbens	-	-	low bush-clover	el	ORRH, US	-	-	-	-	n f	-	-	UPL	-	dicot	P	fo	-	-	N	
Fabaceae	Lespedeza	repens	-	-	trailing bush-clover	el	ORRHv	c	-	-	-	n f	-	-	UPL	-	dicot	P	fo	-	-	N	
Fabaceae	Lespedeza	violacea	-	-	bush-clover	el	ORRH, US	-	-	-	-	n f	-	-	UPL	-	dicot	P	fo	-	-	N	
Fabaceae	Lespedeza	virginica	-	-	slender bush-clover	el	ORRH	-	-	-	-	n o	-	-	UPL	-	dicot	A	fo	-	-	N	
Scrophulariaceae	Leucospora	multifida	-	-	-	el	ORRH	-	-	-	-	n vr	-	-	OBL	-	dicot	A	fo	-	-	N	
Ericaceae	Leucothoe	fontanesiana	-	L. editorum	dog-hobble	el	ORRH	-	-	-	-	n vr	-	-	FACW	upl	dicot	P	sh	-	-	N	
Asteraceae	Liatris	aspera	-	-	lacerate blazing star	el	ORRH	-	-	-	-	n vr	-	-	UPL	-	dicot	P	fo	-	-	N	
Asteraceae	Liatris	cylindracea*	-	-	slender blazing-star	ot	TENN	-	-	-	-	n ?	-	-	UPL	-	dicot	P	fo	-	-	N	
Asteraceae	Liatris	spicata	-	-	sessile blazing star	el	ORRH	-	-	-	-	n r	-	-	FACU	-	dicot	P	fo	-	-	N	
Asteraceae	Liatris	squarrosa*	-	-	plains blazing star	ot	TENN	-	-	-	-	n ?	-	-	UPL	-	dicot	P	fo	-	-	N	
Apiaceae	Ligusticum	canadense	-	-	lovage	el	ORRH	-	-	-	-	n ?	-	-	FAC	-	dicot	P	hs	-	-	N	
Oleaceae	Ligustrum	sinense	-	-	privet	el	ORRH	-	-	-	-	a c	-	-	FAC	-	dicot	P	sh	-	-	I	
Oleaceae	Ligustrum	vulgare*	-	-	privet	id	TENN	-	-	-	-	a?	?	-	NI	-	dicot	P	sh	-	-	I	
Liliaceae	Lilium	canadense	-	-	Canada lily	el	P,ORRH	-	-	-	-	n i	T	-	FAC	FAC+	monocot	P	fo	-	-	N	
Liliaceae	Lilium	michiganense*	-	-	Michigan lily	id	TENN	-	-	-	-	n ?	T	-	UPL	-	monocot	P	fo	-	-	N	
Scrophulariaceae	Linaria	canadensis	-	-	toadflax	el	ORRH	-	-	1994	L.P.	n vr	-	-	UPL	-	dicot	A	fo	-	-	N	
Scrophulariaceae	Linaria	vulgaris	-	-	butter-and-eggs	el	ORRH	-	-	-	-	p ?	-	-	UPL	-	dicot	P	fo	-	-	I	
Lauraceae	Lindera	benzoin	-	-	spicebush	el	ORRH,US,DU	-	-	-	-	n c	-	-	FACW	-	dicot	P	sh	-	-	N	
Scrophulariaceae	Lindernia	dubia	-	-	false pimpernell	el	ORRH, US, DU,ORRHv	c	includes L. anagallidea	-	-	n i	-	-	OBL	-	dicot	A	fo	-	-	N	
Linaceae	Linum	medium	var. texanum	-	common yellow fax	el	ORRH	-	-	-	-	n o	-	-	FAC	-	dicot	P	fo	-	-	N	
Linaceae	Linum	striatum	-	-	ridgestem yellow flax	el	ORRH, US, DU	-	-	-	-	n o	-	-	FACW-	-	dicot	P	fo	-	-	N	
Linaceae	Linum	sulcatum	-	-	grooved yellow flax	el	ORRH	-	-	1994	L.P.	n vr	-	-	UPL	-	dicot	A	fo	-	-	N	
Linaceae	Linum	virginianum	-	-	Virginia flax	el	ORRH	-	-	-	-	n o	-	-	FAC+	-	dicot	P	fo	-	-	N	
Orchidaceae	Liparis	lilifolia	-	-	lily-leaved twayblade	el	ORRH	-	-	-	-	n i	-	-	FACU	-	monocot	P	fo	-	-	N	
Orchidaceae	Liparis	loeseli	-	-	fen orchid	el	P	-	-	-	-	n vr	E	-	FACW-	OBL	monocot	P	fo	-	-	N	
Hamamelidaceae	Liquidambar	styraciflua	-	-	sweetgum	el	ORRH, US, DU	-	-	-	-	n c	-	-	FAC+	-	dicot	P	ct	-	-	N	
Magnoliaceae	Liriodendron	tulipifera	-	-	tuliptree	el	ORRH, US	-	-	-	-	n c	-	-	FAC	-	dicot	P	ct	-	-	N	
Boraginaceae	Lithospermum	canescens	-	-	orange puccoon	el	TENN, ORRH, US, DU	-	-	-	-	n o	-	-	UPL	-	dicot	P	fo	-	-	N	
Campanulaceae	Lobelia	cardinalis	-	-	cardinal flower	el	ORRH, US, DU	-	-	-	-	n f	-	-	FACW+	OBL	dicot	P	fo	-	-	N	
Campanulaceae	Lobelia	inflata	-	-	Indian tobacco	el	ORRH, US, DU	-	-	-	-	n c	-	-	FAC	-	dicot	A	fo	-	-	N	
Campanulaceae	Lobelia	puberula	-	-	downy lobelia	el	ORRH	-	-	-	-	n f	-	-	FACW-	-	dicot	P	fo	-	-	N	

ORR Vascular FLORA 1998

FAMILY	GENUS	SPECIES	VARIETY	SYNONYM	COMMON NAME	ORR FLORA ELIGIBILITY	PROOF	CONTAMINATED SPECIMEN	COMMENTS	ADD YEAR	SOURCE	TN NATIVE VS. EXOTIC	FREQUENCY (ORR)	TN LISTED	US LISTED	R2IND (WETLAND INDICATOR STATUS)	ORRIND	TAXONOMIC GROUPING	LIFE SPAN	STRATA	SYMBIOSIS	AQUATIC HABIT	US-CAN.
Campanulaceae	Lobelia	siphilitica	-	-	great lobelia	el	TENN, US, DU, ORRHv	c	-	-	-	n o - -	-	-	-	OBL	-	dicot	P	fo	-	-	N
Campanulaceae	Lobelia	spicata	-	-	lobelia	el	ORRH, US, DU	-	-	-	-	n o - -	-	-	-	FAC	-	dicot	P	fo	-	-	N
Poaceae	Lolium	multiflorum	-	-	Italian ryegrass	el	ORRH	-	-	-	-	p o - -	-	-	-	UPL	-	monocot	AP	gr	-	-	In
Poaceae	Lolium	perenne	-	-	perennial ryegrass	el	ORRH	-	-	-	-	p o - -	-	-	-	FACU	-	monocot	P	gr	-	-	I
Caprifoliaceae	Lonicera	japonica	-	-	Japanese honeysuckle	el	ORRH	-	-	-	-	a c - -	-	-	-	FAC-	-	dicot	P	wv	-	-	In
Caprifoliaceae	Lonicera	maackii	-	-	-	el	ORRH	-	-	1995	L.P.	p s - -	-	-	-	UPL	-	dicot	P	sh	-	-	I
Fabaceae	Lotus	corniculatus	-	-	birdfoot trefoil	el	ORRH	-	-	-	-	p r - -	-	-	-	FACU	-	dicot	P	fo	-	-	I
Onagraceae	Ludwigia	alternifolia	-	-	alternate-leaved seedbox	el	ORRH, US, DU, ORRHv	c	-	-	-	n o - -	-	-	-	OBL	-	dicot	P	fo	-	E	N
Onagraceae	Ludwigia	decurrens	-	-	decurrent seedbox	el	ORRH, US, DU	-	-	-	-	n o - -	-	-	-	OBL	-	dicot	A	fo	-	E	N
Onagraceae	Ludwigia	palustris	-	-	water-purslane	el	ORRH	-	-	-	-	n o - -	-	-	-	OBL	-	dicot	P	fo	-	E	N
Juncaceae	Luzula	acuminata	-	-	wood-rush	el	TENN, US	-	-	-	-	n o? - -	-	-	-	FAC-	-	monocot	P	gr	-	-	N
Juncaceae	Luzula	bulbosa	-	-	wood-rush	el	ORRH	-	-	1995	L.P.	n s? - -	-	-	-	FACU	-	monocot	P	gr	-	-	N
Juncaceae	Luzula	echinata	-	-	wood-rush	el	TENN, US, DU	-	-	-	-	n o? - -	-	-	-	FAC	-	monocot	P	gr	-	-	N
Juncaceae	Luzula	multiflora	-	-	wood-rush	el	ORRH	-	-	-	-	n o? - -	-	-	-	FACU-	-	monocot	P	gr	-	-	N
Lycopodiaceae	Lycopodium	obscurum	-	-	treelike clubmoss	el	ORRH	-	-	-	-	n s - -	-	-	-	FACU-	-	fern ally	P	fo	-	-	N
Lamiaceae	Lycopus	americanus	-	-	American bugleweed	el	ORRH, US, DU, ORRHv	c	-	-	-	n o? - -	-	-	-	OBL	-	dicot	P	fo	-	-	N
Lamiaceae	Lycopus	rubellus*	-	-	stalked bugleweed	pl	-	-	-	-	-	n ? - -	-	-	-	OBL	-	dicot	P	fo	-	E	N
Lamiaceae	Lycopus	virginicus	-	-	Virginia water-horehound	el	ORRH	-	-	-	-	n o? - -	-	-	-	OBL	-	dicot	P	fo	-	-	N
Schizaeaceae	Lygodium	palmatum	-	-	climbing fern	el	ORRH	-	-	-	-	n i - -	-	-	-	FACW-	-	fern	P	hv	-	-	N
Ericaceae	Lyonia	ligustrina	-	-	maleberry	el	ORRH	-	-	-	-	n s - -	-	-	-	FACW	-	dicot	P	sh	-	-	N
Primulaceae	Lysimachia	ciliata	-	-	fringed loosestrife	el	ORRH	-	-	-	-	n ? - -	-	-	-	FACW-	-	dicot	P	fo	-	-	N
Primulaceae	Lysimachia	lancoelata	-	-	lance-leaved loosestrife	el	ORRH	-	-	-	-	n o - -	-	-	-	FAC	-	dicot	P	fo	-	-	N
Primulaceae	Lysimachia	nummularia	-	-	moneywort	el	ORRH	-	-	-	-	? i - -	-	-	-	FACW+	-	dicot	P	fo	-	-	I
Primulaceae	Lysimachia	quadrifolia	-	-	smooth loosestrife	el	ORRH	-	-	-	-	n i - -	-	-	-	FACU	-	dicot	P	fo	-	-	N
Primulaceae	Lysimachia	tonsa	-	-	Appalachian loosestrife	el	ORRH	-	-	1995	L.P.	n s? - -	-	-	-	UPL	-	dicot	P	fo	-	-	N
Lythraceae	Lythrum	alatum	-	-	winged loosestrife	el	ORRH	-	-	-	-	n vr - -	-	-	-	FACW+	-	dicot	P	hs	-	-	N
Lythraceae	Lythrum	salicaria	-	-	purple loosestrife	el	ORRH	-	-	-	-	a r - -	-	-	-	OBL	-	dicot	P	hs	-	-	I
Moraceae	Maclura	pomifera	-	-	Osage-orange	el	ORRH	-	-	-	-	p r - -	-	-	-	FACU	-	dicot	P	ut	-	-	N
Magnoliaceae	Magnolia	acuminata	-	-	cucumber-tree	el	ORRH	-	-	-	-	n i - -	-	-	-	UPL	-	dicot	P	ct	-	-	N
Magnoliaceae	Magnolia	tripetala	-	-	umbrella magnolia	el	ORRH, US	-	-	-	-	n o - -	-	-	-	FAC	-	dicot	P	ct	-	-	N

ORR Vascular FLORA 1998

FAMILY	GENUS	SPECIES	VARIETY	SYNONYM	COMMON NAME	ORR FLORA ELIGIBILITY	PROOF	CONTAMINATED SPECIMEN	COMMENTS	ADD YEAR	SOURCE	TN NATIVE VS. EXOTIC	FREQUENCY (ORR)	TN LISTED	US LISTED	R2IND (WETLAND INDICATOR STATUS)	ORRIND	TAXONOMIC GROUPING	LIFE SPAN	STRATA	SYMBIOSIS	AQUATIC HABIT	US-CAN.
Berberidaceae	Mahonia	bealei	-	-	Oregon grape	el	ORRH	-	not in Wofford and Kral (1993); nomenclature Radford et al 1968	-	-	a?	i	-	-	UPL	-	dicot	P	sh	-	-	I
Orchidaceae	Malaxis	unifolia	-	-	adder's mouth	el	ORRH	-	-	-	-	n	s	-	-	FAC+	-	monocot	P	fo	-	-	N
Rosaceae	Malus	pumila*	-	-	apple	ne	TENN	-	-	-	-	p	s	-	-	UPL	-	dicot	P	ut	-	-	I
Malvaceae	Malvastrum	hispidum*	-	Sphaeralcea angusta	-	id	-	-	flowers not seen	-	-	n	vr?	-	-	UPL	-	dicot	A	fo	-	-	N
Agavaceae	Manfreda	virginica	-	Agave	false aloe	el	ORRH	-	-	-	-	n	o	-	-	UPL	-	monocot	P	fo	-	-	N
Asclepiadaceae	Matelea	gonocarpa	-	Gonolobus	climbing milkweed	el	ORRH	-	-	-	-	n	o	-	-	UPL	-	dicot	P	hv	-	-	N
Scrophulariaceae	Mecardonia	acuminata	-	-	-	el	TENN, US, DU	-	-	-	-	n	r	-	-	FACW	-	dicot	P	fo	-	-	N
Liliaceae	Medeola	virginiana	-	-	Indian cucumber	el	ORRH	-	-	-	-	n	s	-	-	UPL	-	monocot	P	fo	-	-	N
Fabaceae	Medicago	lupulina	-	-	black medick	el	ORRH	-	-	-	-	p	f	-	-	FACU	-	dicot	A	fo	-	-	I
Fabaceae	Medicago	sativa*	-	-	alfalfa	pl	-	-	-	-	-	p?	?	-	-	?	-	dicot	P	fo	-	-	I
Poaceae	Melica	mutica	-	-	melica grass	el	ORRH, US, DU	-	-	-	-	n	o	-	-	UPL	-	monocot	P	gr	-	-	N
Fabaceae	Melilotus	alba	-	-	white sweet-clover	el	ORRH, US	-	-	-	-	p	f	-	-	FACU-	-	dicot	AB	fo	-	-	I
Fabaceae	Melilotus	officinalis	-	-	yellow sweet-clover	el	ORRH, US	-	-	-	-	p	f	-	-	FACU-	-	dicot	AB	fo	-	-	I
Menispermaceae	Menispermum	canadense	-	-	moonseed	el	ORRH	-	-	-	-	n	i	-	-	NI	-	dicot	P	wv	-	-	N
Lamiaceae	Mentha	spicata	-	-	spearmint	el	ORRH	-	-	-	-	a	s	-	-	FACW+	-	dicot	P	fo	-	-	I
Lamiaceae	Mentha	x piperita	-	-	peppermint	el	ORRH	-	-	-	-	a	s	-	-	FACW	-	dicot	P	fo	-	E	I
Poaceae	Microstegium	vimineum	-	Eulalia viminea	Nepal grass	el	ORRH, ORRHv	c	-	-	-	a	c	-	-	FAC+	-	monocot	A	gr	-	-	I
Scrophulariaceae	Mimulus	alatus	-	-	winged monkey flower	el	ORRH, US, DU, ORRHv	c	-	-	-	n	o	-	-	OBL	-	dicot	P	fo	-	-	N
Scrophulariaceae	Mimulus	ringens	-	-	monkey flower	el	ORRH, ORRHv	c	-	-	-	n	i	-	-	OBL	-	dicot	P	fo	-	-	N
Rubiaceae	Mitchella	repens	-	-	partridgeberry	el	ORRH	-	-	-	-	n	o	-	-	FACU+	-	dicot	P	ss	-	-	N
Saxifragaceae	Mitella	diphylla	-	-	bishop's cap	el	ORRH	-	-	-	-	n	i	-	-	FACU-	-	dicot	P	fo	-	-	N
Molluginaceae	Mollugo	verticillata	-	-	carpet-weed	el	ORRH	-	-	-	-	p	o	-	-	FAC	-	dicot	A	fo	-	-	In
Lamiaceae	Monarda	didyma	-	-	bee-balm	el	ORRH	-	escape?	-	-	n	vr	-	-	FAC	-	dicot	P	fo	-	-	N
Lamiaceae	Monarda	fistulosa	-	-	wild bergamot	el	ORRH, US, DU	-	-	-	-	n	o	-	-	FACU-	-	dicot	AB	fo	-	-	N
Ericaceae	Monotropa	hypopithys	-	-	pine-sap	el	ORRH	-	-	-	-	n	i	-	-	UPL	-	dicot	P	fo	M	-	N
Ericaceae	Monotropa	uniflora	-	-	Indian pipe	el	TENN, US	-	-	-	-	n	f	-	-	FACU-	-	dicot	P	fo	M	-	N
Moraceae	Morus	rubra	-	-	red mulberry	el	ORRH	-	-	-	-	n	o	-	-	FAC	-	dicot	P	ut	-	-	N
Lamiaceae	Mosla	dianthera	-	-	-	el	ORRH	-	-	-	-	p	vr	-	-	NO	FAC	dicot	A	fo	-	-	I
Poaceae	Muhlenbergia	frondosa	-	-	muhly	el	TENN	-	-	-	-	n	r?	-	-	FAC+	-	monocot	P	gr	-	-	N
Poaceae	Muhlenbergia	schreberi	-	-	nimblewill	el	ORRH, ORRHv	c	-	-	-	n	o	-	-	FAC	-	monocot	P	gr	-	-	N
Poaceae	Muhlenbergia	sylvatica	-	-	woodland muhly	el	ORRH	-	-	-	-	n	r	-	-	FACW	FACU	monocot	P	gr	-	-	N



ORR Vascular FLORA 1998

FAMILY	GENUS	SPECIES	VARIETY	SYNONYM	COMMON NAME	ORR FLORA ELIGIBILITY	PROOF	CONTAMINATED SPECIMEN	COMMENTS	ADD YEAR	SOURCE	TN NATIVE VS. EXOTIC	FREQUENCY (ORR)	TN LISTED	US LISTED	R2IND (WETLAND INDICATOR STATUS)	ORRIND	TAXONOMIC GROUPING	LIFE SPAN	STRATA	SYMBIOSIS	AQUATIC HABIT	US-CAN.
Poaceae	Muhlenbergia	tenuiflora	-	-	muhly	el	ORRH	-	Wofford and Kral (1993) has M. tenuifolia apparently in error; nomenclature Gleason and Cronquist (1991)	1994	L.P.	n s?	-	-	UPL	-	monocot	P	gr	-	-	N	
Commelinaceae	Murdannia	keisak	-	Aneilema	-	el	ORRH	-	-	-	-	a r	-	-	OBL	-	monocot	P	fo	-	E	I	
Boraginaceae	Myosotis	macrosperma	-	-	large-seeded forget-me-not	el	ORRH	-	-	-	-	n vr?	-	-	FAC	-	dicot	A	fo	-	-	N	
Boraginaceae	Myosotis	verna	-	-	early forget-me-not	el	ORRH	-	-	-	-	n vr?	-	-	FAC-	-	dicot	A	fo	-	-	Na	
Ranunculaceae	Myosurus	minimus	-	-	mouse-tail	el	ORRH	-	-	-	-	n r	-	-	FACW-	-	dicot	A	fo	-	-	N	
Haloragaceae	Myriophyllum	spicatum	-	-	European water-milfoil	el	ORRH	-	not in Wofford and Kral (1993); nomenclature Gleason and Cronquist (1991)	-	-	a c	-	-	OBL	-	dicot	P	fo	-	S	In	
Najadaceae	Najas	gracillima*	-	-	slender water-nymph	pl	TENN	-	-	-	-	n ?	-	-	OBL	-	monocot	A	fo	-	S	N	
Najadaceae	Najas	guadalupensis	-	-	southern water-nymph	el	ORRH	-	extirpated?	-	-	n vr	-	-	OBL	-	monocot	A	fo	-	S	N	
Liliaceae	Narcissus	pseudonarcissus*	-	-	daffodil	pl	-	-	-	-	-	p ?	-	-	?	-	monocot	P	fo	-	-	I	
Brassicaceae	Nasturtium	officinale	-	-	watercress	el	ORRH, US	-	-	-	-	a f	-	-	OBL	-	dicot	P	fo	-	ES	I	
Solanaceae	Nicandra	physalodes	-	-	apple-of-Peru	el	ORRH	-	-	-	-	p i	-	-	UPL	-	dicot	A	fo	-	-	I	
Nyssaceae	Nyssa	sylvatica	-	-	black gum	el	ORRH, US, DU	-	-	-	-	n c	-	-	FAC	-	dicot	P	ct	-	-	N	
Gentianaceae	Obolaria	virginica	-	-	pennywort	el	ORRH, US, DU	-	-	-	-	n f	-	-	UPL	-	dicot	P	fo	M	-	N	
Onagraceae	Oenothera	biennis	-	-	evening primrose	el	ORRHv, US, DU	c	-	-	-	n f	-	-	FACU	-	dicot	B	fo	-	-	Na	
Onagraceae	Oenothera	fruticosa	-	-	sundrops	el	ORRH	-	-	-	-	n r?	-	-	FACU	-	dicot	P	fo	-	-	N	
Onagraceae	Oenothera	laciniata	-	-	cut-leaved primrose	el	ORRH	-	-	-	-	n r	-	-	FACU	-	dicot	A	fo	-	-	N	
Woodsiaceae	Onoclea	sensibilis	-	-	sensitive fern	el	ORRH, US, DU	-	-	-	-	n i	-	-	FACW	-	fern	P	fo	-	E	N	
Ophioglossaceae	Ophioglossum	engelmannii	-	-	limestone adder's tongue fern	el	ORRH	-	-	-	-	n r	-	-	FACU	-	fern	P	fo	-	-	N	
Ophioglossaceae	Ophioglossum	pycnostichium	-	-	southeastern adder's tongue fern	el	ORRH	-	-	-	-	n i	-	-	FACW	-	fern	P	fo	-	-	N	
Cactaceae	Opuntia	humifusa	-	-	prickly pear cactus	el	ORRH	-	-	-	-	n r	-	-	UPL	-	dicot	P	sh	-	-	N	
Fabaceae	Orbexilum	onobrychis	-	Psoralea	tail psoralea	el	ORRH	-	-	-	-	n s	-	-	UPL	-	dicot	P	fo	-	-	N	

ORR Vascular FLORA 1998

FAMILY	GENUS	SPECIES	VARIETY	SYNONYM	COMMON NAME	ORR FLORA ELIGIBILITY	PROOF	CONTAMINATED SPECIMEN	COMMENTS	ADD YEAR	SOURCE	TN NATIVE VS. EXOTIC	FREQUENCY (ORR)	TN LISTED	US LISTED	R2IND (WETLAND INDICATOR STATUS)	ORRIND	TAXONOMIC GROUPING	LIFE SPAN	STRATA	SYMBIOSIS	AQUATIC HABIT	US-CAN.
Fabaceae	Orbexilum	pedunculatum	-	Psoralea psoraliodes	Sampson's snakeroot	el	ORRH	-	-	-	-	n	vr	-	-	FACU-	-	dicot	P	fo	-	-	N
Liliaceae	Ornithogalum	umbellatum	-	-	star of Bethlehem	el	ORRH	-	-	1995	L.P.	p	r	-	-	FACU+	-	monocot	P	fo	-	-	I
Orobanchaceae	Orobanche	uniflora	-	-	one-flowered cancer-root	el	r	-	-	-	-	n	vr	-	-	FACU	-	dicot	P	fo	P	-	N
Araceae	Orontium	aquaticum	-	-	golden club	el	r	-	-	-	-	n	vr	-	-	OBL	-	monocot	P	fo	-	S	N
Apiaceae	Osmorhiza	claytonii	-	-	bland sweet cicely	el	ORRH	-	-	1996	L.P.	n	vr	-	-	FAC-	-	dicot	P	fo	-	-	N
Apiaceae	Osmorhiza	longistylis	-	-	long styled sweet cicely	el	ORRH	-	-	1996	L.P.	n	vr	-	-	FAC	-	dicot	P	fo	-	-	N
Osmundaceae	Osmunda	cinnamomea	-	-	cinnamon fern	el	ORRH	-	-	-	-	n	i	-	-	FACW+	-	fern	P	fo	-	-	N
Osmundaceae	Osmunda	regalis	var. spectabilis	-	royal fern	el	ORRH	-	-	-	-	n	i	-	-	OBL	-	fern	P	fo	-	-	N
Betulaceae	Ostrya	virginiana	-	-	hop-hornbeam	el	ORRH	-	-	-	-	n	o	-	-	FACU-	-	dicot	P	ct	-	-	N
Oxalidaceae	Oxalis	grandis	-	-	large wood sorrel	el	ORRH	-	-	1996	L.P.	n	r	-	-	UPL	-	dicot	P	fo	-	-	N
Oxalidaceae	Oxalis	stricta	-	O. dellenii	wood sorrel	el	ORRH, US, DU, ORRHv	c	-	-	-	n	?	-	-	UPL	-	dicot	P	fo	-	-	N
Oxalidaceae	Oxalis	violacea	-	-	wood sorrel	el	ORRH, US	-	-	-	-	n	o	-	-	UPL	-	dicot	P	fo	-	-	N
Ericaceae	Oxydendrum	arboreum	-	-	sourwood	el	ORRH, US, DU	-	-	-	-	n	f	-	-	NI	-	dicot	P	ct	-	-	N
Apiaceae	Oxypolis	rigidior	-	-	cowbane	el	ORRH	-	-	-	-	n	i	-	-	OBL	-	dicot	P	fo	-	-	N
Buxaceae	Pachysandra	procumbens	-	-	Allegheny-spurge	el	ORRH	-	-	-	-	n	r	-	-	UPL	-	dicot	P	ss	-	-	N
Araliaceae	Panax	quinquefolius	-	-	ginseng	el	ORRH	-	-	-	-	n	i	T	3C	UPL	-	dicot	P	fo	-	-	N
Poaceae	Panicum	acuminatum	var. lindheimeri	-	panic grass	el	ORRH	-	-	-	-	n	?	-	-	UPL	-	monocot	P	gr	-	-	N
Poaceae	Panicum	acuminatum	var. unciphylum	-	panic grass	el	ORRH	-	-	-	-	n	?	-	-	UPL	-	monocot	P	gr	-	-	N
Poaceae	Panicum	anceps	-	-	panic grass	el	ORRH, US	-	-	-	-	n	?	-	-	FAC-	-	monocot	P	gr	-	-	N
Poaceae	Panicum	angustifolium	-	-	panic grass	el	ORRH	-	-	-	-	n	?	-	-	UPL	-	monocot	P	gr	-	-	N
Poaceae	Panicum	boscii	-	-	panic grass	el	ORRH, US, DU	-	-	-	-	n	?	-	-	UPL	-	monocot	P	gr	-	-	N
Poaceae	Panicum	capillare	-	-	panic grass	el	ORRH, ORRHv	c	-	-	-	n	?	-	-	FAC	-	monocot	A	gr	-	-	N
Poaceae	Panicum	clandestinum	-	-	panic grass	el	ORRH, ORRHv	c	-	-	-	n	?	-	-	UPL	-	monocot	P	gr	-	-	N
Poaceae	Panicum	commutatum	-	-	panic grass	el	ORRH, US, DU	-	-	-	-	n	?	-	-	UPL	-	monocot	P	gr	-	-	N
Poaceae	Panicum	depauperatum	-	-	panic grass	el	ORRH	-	-	-	-	n	?	-	-	UPL	-	monocot	P	gr	-	-	N
Poaceae	Panicum	dichotomiflorum	-	-	panic grass	el	ORRH, US, ORRHv	c	-	-	-	n	?	-	-	FACW	-	monocot	A	gr	-	-	N
Poaceae	Panicum	dichotomum	-	-	panic grass	el	ORRH	-	-	-	-	n	?	-	-	UPL	-	monocot	P	gr	-	-	N
Poaceae	Panicum	flexile	-	-	panic grass	el	ORRH	-	-	-	-	n	?	-	-	FAC+	-	monocot	A	gr	-	-	N
Poaceae	Panicum	lanuginosum*	-	-	panic grass	tax	ORRH, US	-	-	-	-	n	?	-	-	UPL	-	monocot	P	gr	-	-	N
Poaceae	Panicum	laxiflorum	-	-	panic grass	el	ORRH	-	-	-	-	n	?	-	-	UPL	-	monocot	P	gr	-	-	N
Poaceae	Panicum	microcarpon	-	-	panic grass	el	ORRH, US, DU	-	-	-	-	n	?	-	-	UPL	-	monocot	P	gr	-	-	N
Poaceae	Panicum	ovale	-	-	panic grass	el	ORRH	-	-	-	-	n	?	-	-	UPL	-	monocot	P	gr	-	-	N
Poaceae	Panicum	philadelphicum*	-	-	panic grass	tax	ORRH, US, DU	-	-	-	-	n	?	-	-	UPL	-	monocot	A	gr	-	-	N
Poaceae	Panicum	polyanthes	-	-	panic grass	el	ORRH, US	-	-	-	-	n	?	-	-	UPL	-	monocot	P	gr	-	-	N
Poaceae	Panicum	rigidulum	var. elongatum	P. stipatum	panic grass	el	ORRH	-	-	-	-	n	?	-	-	FACW	-	monocot	P	gr	-	-	N
Poaceae	Panicum	scoparium	-	-	panic grass	el	TENN	-	-	-	-	n	?	-	-	UPL	-	monocot	P	gr	-	-	N
Poaceae	Panicum	sphaerocarpon	-	-	panic grass	el	ORRH	-	-	-	-	n	?	-	-	UPL	-	monocot	P	gr	-	-	N

FAMILY	GENUS	SPECIES	VARIETY	SYNONYM	COMMON NAME	ORR FLORA ELIGIBILITY	PROOF	CONTAMINATED SPECIMEN	COMMENTS	ADD YEAR	SOURCE	TN NATIVE VS. EXOTIC	FREQUENCY (ORR)	TN LISTED	US LISTED	R2IND (WETLAND INDICATOR STATUS)	ORRIND	TAXONOMIC GROUPING	LIFE SPAN	STRATA	SYMBIOSIS	AQUATIC HABIT	US-CAN.
Poaceae	Panicum	virgatum	-	-	panic grass	el	ORRH	-	-	1994	L.P.	n ?	-	-	FAC+	-	monocot	P	gr	-	-	N	
Caryophyllaceae	Paronychia	fastigiata	-	-	forked chickweed	el	TENN	-	-	-	-	n f?	-	-	UPL	-	dicot	A	fo	-	-	N	
Asteraceae	Parthenium	integrifolium	-	-	wild quinine	el	ORRH	-	-	-	-	n o	-	-	UPL	-	dicot	P	fo	-	-	N	
Vitaceae	Parthenocissus	quinquefolia	-	-	Virginia creeper	el	ORRH	-	-	-	-	n c	-	-	FAC	-	dicot	P	wv	-	-	N	
Poaceae	Paspalum	boscianum	-	-	-	el	TENN, US, DU	-	-	-	-	n ?	-	-	FACW	-	monocot	A	gr	-	-	N	
Poaceae	Paspalum	dilatatum	-	-	-	el	ORRH, US	-	-	-	-	p ?	-	-	FAC+	-	monocot	P	gr	-	-	I	
Poaceae	Paspalum	laeve	-	-	-	el	ORRH, US	-	-	-	-	n ?	-	-	FACW-	-	monocot	P	gr	-	-	N	
Poaceae	Paspalum	pubiflorum	var. glabrum	-	-	el	ORRH	-	-	-	-	n ?	-	-	FACW	-	monocot	P	gr	-	-	N	
Poaceae	Paspalum	setaceum	var. ciliatifolium	-	-	el	ORRH	-	-	-	-	n ?	-	-	FAC	-	monocot	P	gr	-	-	N	
Poaceae	Paspalum	setaceum	var. muhlenbergii	-	-	el	ORRH	-	-	-	-	n ?	-	-	FAC	-	monocot	P	gr	-	-	N	
Passifloraceae	Passiflora	incarnata	-	P. edulis	purple passion flower	el	ORRH	-	-	-	-	n i	-	-	FACU	-	dicot	P	hv	-	-	N	
Passifloraceae	Passiflora	lutea	-	-	yellow passion flower	el	ORRH	-	-	-	-	n i	-	-	UPL	-	dicot	P	hv	-	-	N	
Scrophulariaceae	Paulownia	tomentosa	-	-	princess-tree	el	ORRH	-	-	-	-	a? o	-	-	FACU	-	dicot	P	ct	-	-	I	
Scrophulariaceae	Pedicularis	canadensis*	-	-	slender lousewort	pl	-	-	-	-	-	n ?	-	-	FACU+	-	dicot	P	fo	-	-	N	
Sinopteridaceae	Pellaea	atropurpurea	-	-	purple-stemmed cliffbrake	el	ORRH, US	-	-	-	-	n i	-	-	UPL	-	fern	P	fo	-	-	N	
Sinopteridaceae	Pellaea	glabella	-	-	smooth cliffbrake	el	TENN	-	-	-	-	n r?	-	-	UPL	-	fern	P	fo	-	-	N	
Scrophulariaceae	Penstemon	canescens	-	-	hairy beard-tongue	el	ORRH	-	-	-	-	n ?	-	-	UPL	-	dicot	P	fo	-	-	N	
Scrophulariaceae	Penstemon	digitalis	-	-	large-flowered beard-tongue	el	ORRH	-	-	-	-	n ?	-	-	FAC	-	dicot	P	fo	-	-	N	
Scrophulariaceae	Penstemon	laevigatus	-	-	smooth beard-tongue	el	ORRH, US, DU	-	-	-	-	n o	-	-	FAC	-	dicot	P	fo	-	-	N	
Scrophulariaceae	Penstemon	pallidus	-	-	eastern white beard-tongue	el	ORRH	-	-	-	-	n ?	-	-	FACU	-	dicot	P	fo	-	-	N	
Saxifragaceae	Penthorum	sedoides	-	-	ditch stone-crop	el	ORRH, US, DU, ORRHv	c	-	-	-	n i	-	-	OBL	-	dicot	P	fo	-	-	N	
Lamiaceae	Perilla	frutescens	-	-	beefsteak plant	el	ORRH	-	-	-	-	p o	-	-	FAC	-	dicot	A	fo	-	-	I	
Hydrophyllaceae	Phacelia	bipinnatifida	-	-	purple phacelia	el	ORRH	-	-	-	-	n r	-	-	UPL	-	dicot	B	fo	-	-	N	
Hydrophyllaceae	Phacelia	purshii	-	-	Pursh's purple phacelia	el	ORRH	-	-	-	-	n vr?	-	-	UPL	-	dicot	A	fo	-	-	N	
Poaceae	Phalaris	arundinacea	-	-	reed canary grass	el	ORRH	-	could be exotic var.	-	-	n r	-	-	OBL	-	monocot	P	gr	-	-	N	
Fabaceae	Phaseolus	polystachyus	-	-	wild bean	el	ORRH	-	-	1994	L.P.	n r	-	-	UPL	-	dicot	P	fo	-	-	N	
Saxifragaceae	Philadelphus	hirsutus	-	-	hairy mock-orange	el	TENN	-	-	-	-	n i?	-	-	UPL	-	dicot	P	sh	-	-	N	
Saxifragaceae	Philadelphus	inodorus	-	-	mock-orange	el	ORRH	-	-	-	-	n l?	-	-	UPL	-	dicot	P	sh	-	-	N	
Poaceae	Phleum	pratense	-	-	common timothy	el	ORRH, US, DU	-	-	-	-	p o	-	-	FACU	-	monocot	P	gr	-	-	I	
Polemoniaceae	Phlox	amoena	-	-	hairy phlox	el	TENN, ORRH, US, DU	-	-	-	-	n s	-	-	UPL	-	dicot	P	fo	-	-	N	

ORR Vascular FLORA 1998

FAMILY	GENUS	SPECIES	VARIETY	SYNONYM	COMMON NAME	ORR FLORA ELIGIBILITY	PROOF	CONTAMINATED SPECIMEN	COMMENTS	ADD YEAR	SOURCE	TN NATIVE VS. EXOTIC	FREQUENCY (ORR)	TN LISTED	US LISTED	R2IND (WETLAND INDICATOR STATUS)	ORRIND	TAXONOMIC GROUPING	LIFE SPAN	STRATA	SYMBIOSIS	AQUATIC HABIT	US-CAN.
Polemoniaceae	Phlox	amplifolia	-	-	wide-leaved phlox	el	ORRH	-	-	-	-	n s?	-	-	UPL	-	dicot	P	fo	-	-	N	
Polemoniaceae	Phlox	divaricata	-	-	forest phlox	el	ORRH, US, DU	-	-	-	-	n o	-	-	FACU-	-	dicot	P	fo	-	-	N	
Polemoniaceae	Phlox	glaberrima	-	P. carolina	smooth phlox	el	ORRH	-	-	-	-	n ?	-	-	FAC+	-	dicot	P	fo	-	-	N	
Polemoniaceae	Phlox	maculata	-	-	meadow phlox	el	ORRH, US, DU	-	-	-	-	n ?	-	-	FAC	-	dicot	P	fo	-	-	N	
Polemoniaceae	Phlox	paniculata	-	-	summer phlox	el	ORRH	-	-	-	-	n ?	-	-	FACU	-	dicot	P	fo	-	-	N	
Polemoniaceae	Phlox	pilosa*	-	-	prairie phlox	ot	TENN	-	-	-	-	n ?	-	-	FACU+	-	dicot	P	fo	-	-	N	
Polemoniaceae	Phlox	stolonifera	-	-	crawling phlox	el	r	-	-	1994	L.P.	n vr	-	-	?	FACW	dicot	P	fo	-	-	N	
Viscaceae	Phoradendron	leucarpum	-	-	mistletoe	el	r	-	-	-	-	n ?	-	-	UPL	-	dicot	P	ss	P	-	N	
Phrymaceae	Phryma	leptostachya	-	-	lopseed	el	ORRH, US, DU	-	-	-	-	n f	-	-	FACU	-	dicot	P	fo	-	-	N	
Verbenaceae	Phyla	lanceolata	-	Lippia	fog-fruit	el	ORRH, US, DU	-	-	-	-	n s	-	-	FACW+	-	dicot	P	fo	-	-	N	
Euphorbiaceae	Phyllanthus	caroliniensis	-	-	phyllanthus	el	TENN, US	-	-	-	-	n o?	-	-	FAC+	-	dicot	A	fo	-	-	N	
Solanaceae	Physalis	longifolia	var. subglabrata	-	downy ground-cherry	el	ORRH	-	-	-	-	n ?	-	-	UPL	-	dicot	P	fo	-	-	N	
Solanaceae	Physalis	pubescens	var. integrifolia	-	hairy ground-cherry	el	ORRH	-	-	-	-	n ?	-	-	UPL	-	dicot	A	fo	-	-	N	
Solanaceae	Physalis	virginiana	-	-	Virginia ground-cherry	el	ORRH	-	-	-	-	n ?	-	-	UPL	-	dicot	P	fo	-	-	N	
Lamiaceae	Physostegia	virginiana	-	-	false dragonhead	el	ORRH	-	-	-	-	n i	-	-	FACW	-	dicot	P	fo	-	-	N	
Phytolaccaceae	Phytolacca	americana	-	-	pokeweed	el	ORRH, US, DU, ORRHv	c	-	-	-	n o	-	-	FACU+	-	dicot	P	fo	-	-	N	
Uticaceae	Pilea	pumila	-	-	clearweed	el	ORRHv	c	-	-	-	n i	-	-	FACW	-	dicot	A	fo	-	-	N	
Pinaceae	Pinus	echinata	-	-	short-leaf pine	el	ORRH, US, DU	-	-	-	-	n f	-	-	UPL	-	gymnosperm	P	ct	-	-	N	
Pinaceae	Pinus	strobus	-	-	white pine	el	ORRH, US, DU	-	-	-	-	n o	-	-	FACU	-	gymnosperm	P	ct	-	-	N	
Pinaceae	Pinus	taeda	-	-	loblolly pine	el	ORRH	-	commonly planted, some spreading	-	-	n i?	-	-	FAC	-	gymnosperm	P	ct	-	-	N	
Pinaceae	Pinus	virginiana	-	-	scrub pine	el	ORRH, US, DU	-	-	-	-	n c	-	-	UPL	-	gymnosperm	P	ct	-	-	N	
Plantaginaceae	Plantago	aristata	-	-	plantain	el	ORRH, US	-	-	-	-	n o	-	-	UPL	-	dicot	A	fo	-	-	N	
Plantaginaceae	Plantago	lanceolata	-	-	plantain	el	ORRH, US, DU	-	-	-	-	a? o	-	-	FAC	-	dicot	P	fo	-	-	I	
Plantaginaceae	Plantago	pusilla	-	-	small plantain	el	ORRH	-	-	1996	L.P.	n o	-	-	FACU	-	dicot	A	fo	-	-	N	
Plantaginaceae	Plantago	rugelii	-	-	plantain	el	ORRH	-	-	-	-	n o	-	-	FAC	-	dicot	P	fo	-	-	N	
Plantaginaceae	Plantago	virginica	-	-	plantain	el	ORRH	-	-	-	-	n o	-	-	FACU-	-	dicot	P	fo	-	-	N	
Orchidaceae	Platanthera	clavellata	-	Habenaria	green woodland orchid	el	ORRH	-	-	-	-	n i	-	-	OBL	-	monocot	P	fo	-	-	N	
Orchidaceae	Platanthera	flava	var. herbiola	Habenaria	northern tubercled orchid	el	ORRH	-	-	-	-	n s	T	3C	FACW	-	monocot	P	fo	-	-	N	
Orchidaceae	Platanthera	lacera	-	Habenaria	green-fringed orchid	el	ORRH	-	-	-	-	n r	-	-	FACW	-	monocot	P	fo	-	-	N	

ORR Vascular FLORA 1998

FAMILY	GENUS	SPECIES	VARIETY	SYNONYM	COMMON NAME	ORR FLORA ELIGIBILITY	PROOF	CONTAMINATED SPECIMEN	COMMENTS	ADD YEAR	SOURCE	TN NATIVE VS. EXOTIC	FREQUENCY (ORR)	TN LISTED	US LISTED	R2IND (WETLAND INDICATOR STATUS)	ORRIND	TAXONOMIC GROUPING	LIFE SPAN	STRATA	SYMBIOSIS	AQUATIC HABIT	US-CAN.
Orchidaceae	Platanthera	peramoena	-	Habenaria	purple-fringeless orchid	el	P	-		-	-	n s	T	3C	FACW	-	monocot	P	fo	-	-	N	
Platanaceae	Platanus	occidentalis	-	-	sycamore	el	ORRH, US, DU	-		-	-	n f	-	-	FACW-	-	dicot	P	ct	-	-	N	
Asteraceae	Pluchea	camphorata	-	-	camphorweed	el	ORRH	-		-	-	n vr	-	-	FACW	-	dicot	AP	fo	-	-	Na	
Poaceae	Poa	alsodes	-	-	-	el	ORRH	-		1995	L.P.	n vr	-	-	?	-	monocot	P	gr	-	-	N	
Poaceae	Poa	annua	-	-	annual bluegrass	el	ORRH	-		-	-	p f	-	-	FAC	-	monocot	A	gr	-	-	I	
Poaceae	Poa	autumnalis	-	-	autumn bluegrass	el	ORRH, US, DU	-		-	-	n o	-	-	FACW-	-	monocot	P	gr	-	-	N	
Poaceae	Poa	compressa	-	-	bluegrass	el	ORRH	-		-	-	p i	-	-	FACU-	-	monocot	P	gr	-	-	I	
Poaceae	Poa	cuspidata	-	-	woodland bluegrass	el	TENN	-		-	-	n s	-	-	UPL	-	monocot	P	gr	-	-	N	
Poaceae	Poa	pratensis	-	-	Junegrass	el	ORRH	-		-	-	a? f	-	-	FACU+	-	monocot	P	gr	-	-	N	
Poaceae	Poa	sylvestris	-	-	woodland bluegrass	el	ORRH	-		1994	L.P.	n s	-	-	FAC+	-	monocot	P	gr	-	-	N	
Berberidaceae	Podophyllum	peltatum	-	-	may-apple	el	ORRH, US, DU	-		-	-	n f	-	-	FACU	-	dicot	P	fo	-	-	N	
Polemoniaceae	Polemonium	reptans	-	-	spreading Jacob's ladder	el	ORRH	-		-	-	n i	-	-	FAC	-	dicot	P	fo	-	-	N	
Polygalaceae	Polygala	curtissii	-	-	Curtiss' milkwort	el	ORRH	-		-	-	n o	-	-	UPL	-	dicot	A	fo	-	-	N	
Polygalaceae	Polygala	incarnata	-	-	pink milkwort	el	ORRH	-		-	-	n vr	-	-	FAC-	-	dicot	A	fo	-	-	N	
Polygalaceae	Polygala	sanguinea	-	-	blood-milkwort	el	ORRH	-		-	-	n ?	-	-	FAC-	-	dicot	A	fo	-	-	N	
Polygalaceae	Polygala	senega	-	-	Seneca-snakeroot	el	ORRH	-		-	-	n r?	-	-	FACU	-	dicot	P	fo	-	-	N	
Polygalaceae	Polygala	verticillata	var. ambigua	-	loose milkwort	el	ORRH	-		-	-	n o	-	-	UPL	-	dicot	A	fo	-	-	N	
Polygalaceae	Polygala	verticillata	var. verticillata	-	whorled milkwort	el	ORRH	-		-	-	n o	-	-	UPL	-	dicot	A	fo	-	-	N	
Liliaceae	Polygonatum	biflorum	-	-	smooth Solomon's seal	el	ORRH, US, DU	-		-	-	n i	-	-	FAC-	-	monocot	P	fo	-	-	N	
Polygonaceae	Polygonum	caespitosum	-	P. caespitosum	smartweed	el	ORRH	-		-	-	? ?	-	-	FACW-	-	dicot	A	fo	-	-	I	
Polygonaceae	Polygonum	cuspidatum	-	-	Japanese knotweed	el	ORRH	-		1994	L.P.	p? s	-	-	UPL	-	dicot	P	fo	-	-	I	
Polygonaceae	Polygonum	hydropiper	-	-	water-pepper	el	ORRH	-		1995	L.P.	p* ?	-	-	OBL	-	dicot	A	fo	-	-	E I	
Polygonaceae	Polygonum	hydropiperoides	-	-	water smartweed	el	ORRH, US, DU, ORRHv	c		-	-	n ?	-	-	OBL	-	dicot	P	fo	-	-	E N	
Polygonaceae	Polygonum	lapathifolium	-	-	smartweed	el	ORRH, US, DU	-		-	-	n ?	-	-	FACW	-	dicot	A	fo	-	-	N	
Polygonaceae	Polygonum	pensylvanicum	-	-	smartweed	el	ORRH, US, ORRHv	c		-	-	n ?	-	-	FACW	-	dicot	A	fo	-	-	N	
Polygonaceae	Polygonum	persicaria	-	-	smartweed	el	ORRH, ORRHv	c		-	-	a? ?	-	-	FACW	-	dicot	A	fo	-	-	I	
Polygonaceae	Polygonum	punctatum	-	-	smartweed	el	ORRH, TENN	-		-	-	n ?	-	-	FACW+	-	dicot	P	fo	-	-	E N	
Polygonaceae	Polygonum	sagittatum	-	-	teartumb	el	ORRH	-		-	-	n i	-	-	OBL	-	dicot	AP	fo	-	-	N	
Polygonaceae	Polygonum	scandens	-	-	climbing buckwheat	el	ORRH	-		-	-	n o	-	-	FAC-	-	dicot	P	hv	-	-	N	
Polygonaceae	Polygonum	virginianum	-	-	Virginia knotweed	el	ORRH	-		-	-	n o	-	-	FAC	-	dicot	AP	fo	-	-	N	

ORR Vascular FLORA 1998

FAMILY	GENUS	SPECIES	VARIETY	SYNONYM	COMMON NAME	ORR FLORA ELIGIBILITY	PROOF	CONTAMINATED SPECIMEN	COMMENTS	ADD YEAR	SOURCE	TN NATIVE VS. EXOTIC	FREQUENCY (ORR)	TN LISTED	US LISTED	R2IND (WETLAND INDICATOR STATUS)	ORRIND	TAXONOMIC GROUPING	LIFE SPAN	STRATA	SYMBIOSIS	AQUATIC HABIT	US-CAN.
Asteraceae	Polymnia	canadensis	-	-	leaf-cup	el	ORRH	-		-	-	n f	-	-	UPL	-	dicot	P	fo	-	-	N	
Asteraceae	Polymnia	uvedalia	-	-	bear's foot	el	ORRH	-		-	-	n f	-	-	UPL	-	dicot	P	fo	-	-	N	
Polypodiaceae	Polypodium	polypodioides	-	-	resurrection fern	el	ORRH	-		-	-	n c	-	-	UPL	-	fern	P	fo	E	-	N	
Polypodiaceae	Polypodium	virginianum	-	-	rock polypody fern	el	ORRH	-	here including P. appalachianum	-	-	n vr	-	-	UPL	-	fern	P	fo	-	-	N	
Loganiaceae	Polypremum	procumbens	-	-	-	el	ORRH	-		1995	L.P.	n s?	-	-	FACU-	FAC	dicot	AP	fo	-	-	N	
Dryopteridaceae	Polystichum	acrostichoides	-	-	Christmas fern	el	ORRH, US, DU	-		-	-	n c	-	-	FAC	-	fern	P	fo	-	-	N	
Rutaceae	Poncirus	trifoliata	-	-	trifoliolate orange	el	ORRH	-		-	-	a r	-	-	UPL	-	dicot	P	sh	-	-	I	
Salicaceae	Populus	alba	-	-	silvery poplar	el	TENN	-		-	-	p?	vr	-	UPL	-	dicot	P	ct	-	-	I	
Salicaceae	Populus	deltoides	-	-	eastern cottonwood	el	ORRH	-		-	-	n s	-	-	FAC+	-	dicot	P	ct	-	-	N	
Salicaceae	Populus	x jackii	-	-	-	el	ORRH	-		-	-	p vr	-	-	UPL	-	dicot	P	ct	-	-	N	
Asteraceae	Porteranthus	trifoliatus	-	-	Bowman's root	el	ORRH	-		-	-	n i	-	-	UPL	-	dicot	P	fo	-	-	N	
Potamogetonaceae	Potamogeton	crispus	-	-	pondweed	el	ORRH	-		-	-	a?	i?	-	OBL	-	monocot	P	fo	-	S	I	
Potamogetonaceae	Potamogeton	diversifolius	-	-	pondweed	el	ORRH	-		-	-	n s	-	-	OBL	-	monocot	P	fo	-	FL	N	
Potamogetonaceae	Potamogeton	foliosus	-	-	pondweed	el	ORRH	-		-	-	n s	-	-	OBL	-	monocot	P	fo	-	S	N	
Potamogetonaceae	Potamogeton	pusillus	-	-	pondweed	el	ORRH	-		-	-	n s	-	-	OBL	-	monocot	P	fo	-	S	N	
Rosaceae	Potentilla	canadensis	-	-	dwarf cinquefoil	el	ORRH, US, DU	-		-	-	n o	-	-	UPL	-	dicot	P	fo	-	-	N	
Rosaceae	Potentilla	norvegica	-	-	rough cinquefoil	el	ORRH	-		-	-	n o	-	-	FAC-	-	dicot	ABP	fo	-	-	N	
Rosaceae	Potentilla	recta	-	-	rough-fruited cinquefoil	el	ORRH	-		-	-	p o	-	-	UPL	-	dicot	P	fo	-	-	I	
Asteraceae	Prenanthes	altissima*	-	-	tall white lettuce	pl	-	-		-	-	n ?	-	-	UPL	-	dicot	P	fo	-	-	N	
Asteraceae	Prenanthes	serpentaria	-	-	rattlesnakeroot	el	ORRH	-		-	-	n o	-	-	UPL	-	dicot	P	fo	-	-	N	
Asteraceae	Prenanthes	trifoliolata	-	-	lion's foot	el	ORRH	-		-	-	n i?	-	-	UPL	-	dicot	P	fo	-	-	N	
Lamiaceae	Prunella	vulgaris	-	-	heal-all	el	ORRH, US, DU	-		-	-	p c	-	-	FAC-	-	dicot	P	fo	-	-	I	
Rosaceae	Prunus	americana	-	-	wild plum	el	ORRH, US, DU	-		-	-	n s	-	-	FACU-	-	dicot	P	ut	-	-	N	
Rosaceae	Prunus	munsoniana	-	-	Munson plum	el	TENN	-		-	-	n s	-	-	UPL	-	dicot	P	ut	-	-	N	
Rosaceae	Prunus	serotina	-	-	black cherry	el	ORRH	-		-	-	n o	-	-	FACU	-	dicot	P	ct	-	-	N	
Rutaceae	Ptelea	trifoliata	-	-	wafer ash	el	ORRH	-		-	-	n o	-	-	FAC	-	dicot	P	ut	-	-	N	
Dennstaedtiaceae	Pteridium	aquilinum	-	-	bracken fern	el	ORRH	-		-	-	n o	-	-	FACU	-	fern	P	fo	-	-	N	
Fabaceae	Pueraria	lobata	-	-	kudzu	el	ORRH	-		-	-	a c	-	-	UPL	-	dicot	P	wv	-	-	I	
Lamiaceae	Pycnanthemum	incanum	ssp. incanum	-	hoary mountain-mint	el	ORRH	-		-	-	n o	-	-	UPL	-	dicot	P	fo	-	-	N	
Lamiaceae	Pycnanthemum	incanum	ssp. loomisii	-	hoary mountain-mint	el	ORRH	-		-	-	n o	-	-	UPL	-	dicot	P	fo	-	-	N	
Lamiaceae	Pycnanthemum	pilosum	-	-	mountain-mint	el	ORRH	-		-	-	n o	-	-	UPL	-	dicot	P	fo	-	-	N	
Lamiaceae	Pycnanthemum	tenuifolium	-	-	narrow-leaved mountain-mint	el	ORRH, US, DU	-		-	-	n f	-	-	FAC-	-	dicot	P	fo	-	-	N	
Lamiaceae	Pycnanthemum	virginianum	-	-	mountain-mint	el	ORRHv	c		-	-	n r	-	-	FAC	-	dicot	P	fo	-	-	N	

ORR Vascular FLORA 1998

FAMILY	GENUS	SPECIES	VARIETY	SYNONYM	COMMON NAME	ORR FLORA ELIGIBILITY	PROOF	CONTAMINATED SPECIMEN	COMMENTS	ADD YEAR	SOURCE	TN NATIVE VS. EXOTIC	FREQUENCY (ORR)	TN LISTED	US LISTED	R2IND (WETLAND INDICATOR STATUS)	ORRIND	TAXONOMIC GROUPING	LIFE SPAN	STRATA	SYMBIOSIS	AQUATIC HABIT	US-CAN.
Asteraceae	Pyrrhopappus	carolinianus	-	-	false dandelion	el	ORRH	-	-	-	-	n ?	-	-	UPL	-	dicot	AB	fo	-	-	N	
Santalaceae	Pyralia	pubera	-	-	buffalo-nut	el	ORRH	-	-	1995	L.P.	n r	-	-	FACU+	-	dicot	P	sh	P	-	N	
Fagaceae	Quercus	alba	-	-	white oak	el	ORRH, US, DU	-	-	-	-	n c	-	-	FACU	-	dicot	P	ct	-	-	N	
Fagaceae	Quercus	bicolor	-	-	swamp white oak	el	r	-	-	-	-	n r	-	-	FACW+	-	dicot	P	ct	-	-	N	
Fagaceae	Quercus	coccinea	-	-	scarlet oak	el	ORRH	-	-	-	-	n f?	-	-	UPL	-	dicot	P	ct	-	-	N	
Fagaceae	Quercus	falcata	-	Q. f. var. falcata	southern red oak	el	TENN, ORRH, US, DU	-	-	-	-	n o	-	-	FAC-	-	dicot	P	ct	-	-	N	
Fagaceae	Quercus	marilandica	-	-	blackjack oak	el	ORRH	-	-	-	-	n o	-	-	UPL	-	dicot	P	ct	-	-	N	
Fagaceae	Quercus	michauxii	-	-	swamp chestnut oak	el	ORRH	-	-	1994	L.P.	n r	-	-	FACW-	-	dicot	P	ct	-	-	N	
Fagaceae	Quercus	montana	-	Q. prinus	chestnut oak	el	ORRH	-	-	-	-	n c	-	-	UPL	-	dicot	P	ct	-	-	N	
Fagaceae	Quercus	muehlenbergii	-	-	chinkapin oak	el	ORRH	-	-	-	-	n c	-	-	NI	-	dicot	P	ct	-	-	N	
Fagaceae	Quercus	palustris	-	-	pin oak	el	r	-	-	-	-	n r?	-	-	FACW	-	dicot	P	ct	-	-	N	
Fagaceae	Quercus	rubra	-	-	northern red oak	el	ORRH	-	-	-	-	n f	-	-	FACU	-	dicot	P	ct	-	-	N	
Fagaceae	Quercus	shumardii	-	-	Shumard oak	el	ORRH	-	-	-	-	n i	-	-	FACW-	-	dicot	P	ct	-	-	N	
Fagaceae	Quercus	stellata	-	-	post oak	el	ORRH	-	-	-	-	n i	-	-	FACU	-	dicot	P	ct	-	-	N	
Fagaceae	Quercus	velutina	-	-	black oak	el	ORRH	-	-	-	-	n c	-	-	UPL	-	dicot	P	ct	-	-	N	
Ranunculaceae	Ranunculus	abortivus	-	-	small-flowered crowfoot	el	ORRH, US, DU	-	-	-	-	n o	-	-	FAC	-	dicot	BP	fo	-	-	N	
Ranunculaceae	Ranunculus	acris	-	-	common buttercup	el	ORRH	-	-	-	-	? o	-	-	FACW	-	dicot	P	fo	-	-	I	
Ranunculaceae	Ranunculus	bulbosus	-	-	bulbous buttercup	el	ORRH	-	-	-	-	? o	-	-	FAC+	-	dicot	P	fo	-	-	I	
Ranunculaceae	Ranunculus	carolinianus	-	-	Carolina buttercup	el	ORRH	-	-	-	-	n o	-	-	FACW	-	dicot	P	fo	-	E	N	
Ranunculaceae	Ranunculus	fascicularis	-	-	thick-root buttercup	el	TENN	-	-	-	-	n o	-	-	FAC-	-	dicot	P	fo	-	-	Na	
Ranunculaceae	Ranunculus	hispidus	-	-	hispid buttercup	el	TENN	-	-	-	-	n o	-	-	FAC	-	dicot	P	fo	-	-	N	
Ranunculaceae	Ranunculus	parviflorus	-	-	small-flowered buttercup	el	ORRH	-	-	1996	L.P.	p? r	-	-	FAC	-	dicot	A	fo	-	-	I	
Ranunculaceae	Ranunculus	pusilus	-	-	-	el	ORRH	-	-	1996	L.P.	n vr	-	-	FACW+	-	dicot	A	fo	-	-	N	
Ranunculaceae	Ranunculus	recurvatus	-	-	hooked buttercup	el	ORRH, US	-	-	-	-	n o	-	-	FAC	-	dicot	P	fo	-	-	N	
Ranunculaceae	Ranunculus	repens	-	-	creeping buttercup	el	ORRH	-	-	-	-	? o	-	-	FAC	-	dicot	P	fo	-	-	I	
Ranunculaceae	Ranunculus	sardos	-	-	-	el	ORRH	-	-	1995	L.P.	p vr	-	-	FAC+	-	dicot	AP	fo	-	-	I	
Ranunculaceae	Ranunculus	sceleratus	-	-	cursed crowfoot	el	TENN	-	-	-	-	n o	-	-	OBL	-	dicot	AP	fo	-	E	N	
Ranunculaceae	Ranunculus	septentrionalis*	-	-	northern swamp buttercup	ot	TENN	-	-	-	-	n ?	-	-	OBL	-	dicot	P	fo	-	-	N	
Asteraceae	Ratibida	pinnata	-	-	gray coneflower	el	ORRH	-	-	-	-	n r	-	-	UPL	-	dicot	P	fo	-	-	N	
Rhamnaceae	Rhamnus	caroliniana	-	-	Carolina buckthorn	el	ORRH	-	-	-	-	n c	-	-	FACU	-	dicot	P	sh	-	-	N	

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FAMILY	GENUS	SPECIES	VARIETY	SYNONYM	COMMON NAME	ORR FLORA ELIGIBILITY	PROOF	CONTAMINATED SPECIMEN	COMMENTS	ADD YEAR	SOURCE	TN NATIVE VS. EXOTIC	FREQUENCY (ORR)	TN LISTED	US LISTED	R2IND (WETLAND INDICATOR STATUS)	ORRIND	TAXONOMIC GROUPING	LIFE SPAN	STRATA	SYMBIOSIS	AQUATIC HABIT	US-CAN.
Melastromataceae	Rhexia	mariana	var. mariana	-	pale meadow beauty	el	ORRH	-		1994	L.P.	n r	- -	-	FACW+	-	dicot	P	fo	-	-	N	
Melastromataceae	Rhexia	virginica	-	-	meadow beauty	el	ORRH	-		-	-	n s	- -	-	FACW+	-	dicot	P	fo	-	-	N	
Ericaceae	Rhododendron	maximum	-	-	rosebay rhododendron	el	ORRH	-		-	-	n i	- -	-	FAC-	-	dicot	P	sh	-	-	N	
Ericaceae	Rhododendron	minus	-	-	small-leaved rhododendron	el	ORRH	-		-	-	n vr	- -	-	UPL	-	dicot	P	sh	-	-	N	
Ericaceae	Rhododendron	periclymenoides	-	-	pinxter-bush	el	ORRH, US, DU	-		-	-	n f	- -	-	FAC	-	dicot	P	sh	-	-	N	
Anacardiaceae	Rhus	aromatica	-	-	fragrant sumac	el	ORRH	-		1994	L.P.	n r	- -	-	UPL	-	dicot	P	sh	-	-	N	
Anacardiaceae	Rhus	copallina	-	-	winged sumac	el	ORRH	-		-	-	n o?	- -	-	NI	-	dicot	P	sh	-	-	N	
Anacardiaceae	Rhus	glabra	-	-	smooth sumac	el	ORRH, US	-		-	-	n o?	- -	-	UPL	-	dicot	P	sh	-	-	N	
Fabaceae	Rhynchosia	tomentosa	-	-	hairy rhynchosia	el	TENN, ORRH	-		-	-	n r	- -	-	UPL	-	dicot	P	fo	-	-	N	
Cyperaceae	Rhynchospora	capitellata	-	-	beak-rush	el	ORRH	-		-	-	n s	- -	-	OBL	-	monocot	P	gr	-	-	N	
Cyperaceae	Rhynchospora	colorata	-	-	white-top sedge	el	TENN, ORRH	-	state record; nomenclature Gleason and Cronquist (1991)	1995	L.P.	n r	S -	-	FACW	-	monocot	P	gr	-	E	N	
Cyperaceae	Rhynchospora	globularis	-	-	beak-rush	el	ORRH	-		-	-	n s	- -	-	FACW	-	monocot	P	gr	-	-	N	
Fabaceae	Robinia	hispidia	-	-	bristly locust	el	ORRH	-		-	-	n r	- -	-	UPL	-	dicot	P	ut	-	-	N	
Fabaceae	Robinia	pseudoacacia	-	-	black locust	el	ORRH	-		-	-	n o	- -	-	UPL	-	dicot	P	ct	-	-	N	
Brassicaceae	Rorippa	palustris	-	-	common yellow-cress	el	ORRH	-		-	-	n r?	- -	-	OBL	-	dicot	A	fo	-	E	N	
Brassicaceae	Rorippa	sessiliflora	-	-	southern yellow-cress	el	ORRHv, US	c		-	-	n r?	- -	-	FACW+	-	dicot	A	fo	-	E	N	
Rosaceae	Rosa	carolina	-	-	Carolina rose	el	TENN	-		-	-	n ?	- -	-	FACU	-	dicot	P	sh	-	-	N	
Rosaceae	Rosa	multiflora	-	-	multiflora rose	el	ORRH	-		-	-	n a?	- -	-	UPL	?	dicot	P	sh	-	-	I	
Rosaceae	Rosa	setigera	-	-	prairie rose	el	ORRH	-		-	-	n ?	- -	-	FACU	-	dicot	P	sh	-	-	N	
Lythraceae	Rotala	ramosior	-	-	toothcup	el	ORRH	-		-	-	n vr	- -	-	OBL	-	dicot	A	fo	-	-	N	
Rosaceae	Rubus	argutus	-	-	highbush blackberry	el	ORRH	-		-	-	n ?	- -	-	FACU+	-	dicot	P	sh	-	-	N	
Rosaceae	Rubus	betulifolius*	-	-	blackberry	ot	TENN	-		-	-	n ?	- -	-	FAC	-	dicot	P	sh	-	-	N	
Rosaceae	Rubus	flagellaris	-	-	northern dewberry	el	ORRH	-		-	-	n ?	- -	-	UPL	-	dicot	P	sh	-	-	N	
Rosaceae	Rubus	hispidus*	-	-	bristley dewberry	ot	TENN	-		-	-	n ?	- -	-	FACW	-	dicot	P	sh	-	-	N	
Rosaceae	Rubus	occidentalis*	-	-	blackberry	ot	TENN	-		-	-	n ?	- -	-	?	-	dicot	P	sh	-	-	N	
Rosaceae	Rubus	phoenicolasius	-	-	wineberry	el	ORRH	-		1994	L.P.	n a?	vr -	-	UPL	-	dicot	P	sh	-	-	I	
Asteraceae	Rudbeckia	fulgida	var. fulgida	-	eastern coneflower	el	ORRH	-		-	-	n f	- -	-	FAC+	-	dicot	P	fo	-	-	N	
Asteraceae	Rudbeckia	hirta	-	-	black-eyed susan	el	ORRH, US, DU	-		-	-	n f	- -	-	FACU	-	dicot	BP	fo	-	-	N	
Asteraceae	Rudbeckia	laciniata	-	-	golden glow	el	ORRH	-		-	-	n f	- -	-	FACW	-	dicot	P	fo	-	-	N	
Asteraceae	Rudbeckia	triloba	-	-	three-lobed coneflower	el	ORRH	-		-	-	n s	- -	-	FACU-	-	dicot	P	fo	-	-	N	



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FAMILY	GENUS	SPECIES	VARIETY	SYNONYM	COMMON NAME	ORR FLORA ELIGIBILITY	PROOF	CONTAMINATED SPECIMEN	COMMENTS	ADD YEAR	SOURCE	TN NATIVE VS. EXOTIC	FREQUENCY (ORR)	TN LISTED	US LISTED	R2IND (WETLAND INDICATOR STATUS)	ORRIND	TAXONOMIC GROUPING	LIFE SPAN	STRATA	SYMBIOSIS	AQUATIC HABIT	US-CAN.
Acanthaceae	Ruellia	caroliniensis	-	-	Carolina ruellia	el	ORRH	-	-	-	-	n o	-	-	UPL	-	dicot	P	fo	-	-	N	
Acanthaceae	Ruellia	purshiana	-	-	Pursh's wild petunia	el	ORRH	-	-	1995	L.P.	n r	S	-	UPL	-	dicot	P	fo	-	-	N	
Acanthaceae	Ruellia	strepsis	-	-	ruellia	el	ORRH	-	-	-	-	n i?	-	-	FAC-	-	dicot	P	fo	-	-	N	
Polygonaceae	Rumex	acetosella	-	-	shep sorrel	el	ORRH, US, DU	-	-	-	-	p i	-	-	FACU+	-	dicot	P	fo	-	-	I	
Polygonaceae	Rumex	conglomeratus	-	-	dock	el	ORRH	-	-	-	-	a? o	-	-	FACW-	-	dicot	P	fo	-	-	I	
Polygonaceae	Rumex	crispus	-	-	curled dock	el	ORRH	-	-	-	-	p o	-	-	FAC	-	dicot	P	fo	-	-	I	
Polygonaceae	Rumex	obtusifolius	-	-	bitter dock	el	ORRH, US, DU, ORRHv	c	-	-	-	p o	-	-	FACW-	-	dicot	P	fo	-	-	I	
Gentianaceae	Sabatia	angularis	-	-	rose-pink	el	ORRH, US, DU	-	-	-	-	n f	-	-	FAC	-	dicot	A	fo	-	-	N	
Alismataceae	Sagittaria	australis	-	S. engelmanniana ssp. longirostra	Appalachian arrow-head	el	ORRH	-	-	-	-	n s?	-	-	OBL	-	monocot	P	fo	-	E	N	
Alismataceae	Sagittaria	calycina	-	S. montevidensis	Mississippi arrow-head	el	ORRH	-	-	-	-	n r	-	-	OBL	-	monocot	P	fo	-	E	N	
Alismataceae	Sagittaria	latifolia	-	-	broad-leaved arrow-head	el	ORRH	-	-	-	-	n s?	-	-	OBL	-	monocot	P	fo	-	E	N	
Salicaceae	Salix	alba	-	-	white willow	el	ORRH	-	-	1994	L.P.	p? r	-	-	FACW-	-	dicot	P	ct	-	-	I	
Salicaceae	Salix	babylonica	-	-	weeping willow	el	ORRH	-	-	-	-	p i	-	-	FACW	-	dicot	P	ct	-	-	I	
Salicaceae	Salix	caroliniana	-	-	Carolina willow	el	ORRH	-	-	-	-	n i	-	-	OBL	-	dicot	P	ut	-	-	N	
Salicaceae	Salix	exigua	-	-	sandbar willow	el	ORRH, ORRHv	c	-	-	-	n i	-	-	OBL	-	dicot	P	sh	-	-	N	
Salicaceae	Salix	humilis	-	-	prairie willow	el	ORRH	-	-	-	-	n o	-	-	FACU	-	dicot	P	sh	-	-	N	
Salicaceae	Salix	nigra	-	-	black willow	el	ORRH, ORRHv	c	-	-	-	n f	-	-	OBL	-	dicot	P	ct	-	-	N	
Lamiaceae	Salvia	lyrata	-	-	lyre-leaved mint	el	ORRH	-	-	-	-	n o	-	-	FAC-	-	dicot	P	fo	-	-	N	
Lamiaceae	Salvia	urticifolia	-	-	nettle-leaved sage	el	ORRH	-	-	-	-	n i	-	-	UPL	-	dicot	P	fo	-	-	N	
Caprifoliaceae	Sambucus	canadensis	-	-	American elder	el	ORRH, US, DU	-	-	-	-	n f	-	-	FACW-	-	dicot	P	sh	-	-	N	
Primulaceae	Samolus	parviflorus	-	-	water-pimpernel	el	ORRH, US	-	-	-	-	n o	-	-	OBL	-	dicot	P	fo	-	-	N	
Papaveraceae	Sanguinaria	canadensis	-	-	bloodroot	el	ORRH, US, DU	-	-	-	-	n o	-	-	NI	-	dicot	P	fo	-	-	N	
Apiaceae	Sanicula	canadensis	-	-	Canada snakeroot	el	ORRH, US, DU	-	-	-	-	n o?	-	-	FACU	-	dicot	B	fo	-	-	N	
Apiaceae	Sanicula	odorata	-	S. gregaria	black snakeroot	el	ORRH	-	-	-	-	n o?	-	-	UPL	-	dicot	P	fo	-	-	N	
Apiaceae	Sanicula	smallii	-	-	southern snakeroot	el	TENN	-	-	-	-	n o?	-	-	FAC	-	dicot	BP	fo	-	-	N	
Caryophyllaceae	Saponaria	officinalis	-	-	soapwort	el	ORRH	-	-	-	-	p s	-	-	FACU	-	dicot	P	fo	-	-	I	
Lauraceae	Sassafras	albidum	-	-	sassafras	el	ORRH, US, DU	-	-	-	-	n c	-	-	FACU	-	dicot	P	ct	-	-	N	
Lamiaceae	Satureja	vulgaris	-	Clinopodium	basil	el	ORRH	-	-	-	-	n o	-	-	UPL	-	dicot	P	fo	-	-	N	
Saururaceae	Saururus	cernuus	-	-	lizard's tail	el	ORRH, US, DU	-	-	-	-	n o	-	-	OBL	-	dicot	P	fo	-	E	N	

ORR Vascular FLORA 1998

FAMILY	GENUS	SPECIES	VARIETY	SYNONYM	COMMON NAME	ORR FLORA ELIGIBILITY	PROOF	CONTAMINATED SPECIMEN	COMMENTS	ADD YEAR	SOURCE	TN NATIVE VS. EXOTIC	FREQUENCY (ORR)	TN LISTED	US LISTED	R2IND (WETLAND INDICATOR STATUS)	ORRIND	TAXONOMIC GROUPING	LIFE SPAN	STRATA	SYMBIOSIS	AQUATIC HABIT	US-CAN.
Saxifragaceae	Saxifraga	careyana	-	-	Carey's saxifrage	el	ORRH	-	-	-	-	n s	S	3C	FAC	upl	dicot	P	fo	-	-	N	
Poaceae	Schizachyrium	scoparium	-	Andropogon scoparius	little bluestem	el	ORRH, US, DU	-	-	-	-	n o	-	-	FACU	-	monocot	P	gr	-	-	N	
Fabaceae	Schrankia	microphylla	-	-	sensitive-brier	el	ORRH	-	-	-	-	n i	-	-	UPL	-	dicot	P	fo	-	-	N	
Cyperaceae	Scirpus	americanus	-	-	threesquare bulrush	el	ORRH	-	-	-	-	n s	-	-	OBL	-	monocot	P	gr	-	E	N	
Cyperaceae	Scirpus	atrovirens	-	-	black bulrush	el	ORRH, US, DU, ORRHv	c	-	-	-	n f	-	-	OBL	-	monocot	P	gr	-	E	N	
Cyperaceae	Scirpus	cyperinus	-	-	wool-grass	el	ORRH, ORRHv	c	-	-	-	n o	-	-	OBL	-	monocot	P	gr	-	E	N	
Cyperaceae	Scirpus	fluviatilis	-	-	river bulrush	el	ORRH	-	-	1994	L.P.	n vr	S	-	OBL	-	monocot	P	gr	-	E	N	
Cyperaceae	Scirpus	pendulus	-	-	bulrush	el	ORRH, US, DU	-	-	-	-	n o	-	-	OBL	-	monocot	P	gr	-	E	N	
Cyperaceae	Scirpus	polyphyllus	-	-	many-leaved bulrush	el	ORRH	-	-	-	-	n f	-	-	OBL	-	monocot	P	gr	-	E	N	
Cyperaceae	Scirpus	purshianus	-	-	bluntscale bulrush	el	ORRH	-	-	-	-	n r?	-	-	OBL	-	monocot	A	gr	-	E	N	
Cyperaceae	Scirpus	tabernaemontanii	-	S. validus	great bulrush	el	ORRH, ORRHv	c	-	-	-	n s	-	-	OBL	-	monocot	P	gr	-	E	N	
Cyperaceae	Scleria	oligantha	-	-	nut-rush	el	ORRH	-	-	-	-	n f	-	-	FACU	-	monocot	P	gr	-	-	N	
Cyperaceae	Scleria	pauciflora	-	-	nut-rush	el	ORRH	-	-	-	-	n vr	-	-	FAC+	-	monocot	P	gr	-	-	N	
Cyperaceae	Scleria	triglomerata	-	-	nut-rush	el	ORRH, US, DU	-	-	-	-	n r?	-	-	FACU+	-	monocot	P	gr	-	-	N	
Scrophulariaceae	Scrophularia	marilandica	-	-	figwort	el	ORRH	-	-	-	-	n s	-	-	NI	-	dicot	P	hs	-	-	N	
Lamiaceae	Scutellaria	australis*	-	-	-	pl	-	-	-	-	-	n ?	-	-	UPL	-	dicot	P	fo	-	-	N	
Lamiaceae	Scutellaria	elliptica	var. hirsuta	-	hairy skullcap	el	ORRH	-	-	-	-	n ?	-	-	UPL	-	dicot	P	fo	-	-	N	
Lamiaceae	Scutellaria	incana	var. punctata	-	downy skullcap	el	ORRH	-	-	-	-	n r	-	-	UPL	-	dicot	P	fo	-	-	N	
Lamiaceae	Scutellaria	integrifolia	-	-	entire-leaved skullcap	el	ORRH, ORRHv	c	-	-	-	n ?	-	-	FAC	-	dicot	P	fo	-	-	N	
Lamiaceae	Scutellaria	lateriflora	-	-	maddog skullcap	el	ORRH, ORRHv	c	-	-	-	n o	-	-	FACW+	-	dicot	P	fo	-	-	N	
Lamiaceae	Scutellaria	leonardii	-	-	skullcap	el	ORRH	-	-	-	-	n i	-	-	UPL	-	dicot	P	fo	-	-	N	
Lamiaceae	Scutellaria	nervosa	-	-	skullcap	el	ORRH	-	-	-	-	n o	-	-	FAC	-	dicot	P	fo	-	-	N	
Lamiaceae	Scutellaria	parvula*	-	-	-	pl	-	-	-	-	-	n ?	-	-	UPL	-	dicot	P	fo	-	-	N	
Lamiaceae	Scutellaria	pseudoserrata	-	-	skullcap	el	r	-	-	-	-	n vr	-	-	?	FACW	dicot	P	fo	-	-	N	
Poaceae	Secale	cereale*	-	-	rye	ne	ORRH	-	-	-	-	p r	-	-	UPL	-	monocot	A	gr	-	-	I	
Crassulaceae	Sedum	pulchellum	-	-	widow's cross	el	ORRH	-	perhaps recently introduced	-	-	n r	-	-	UPL	-	dicot	AB	fo	-	-	N	
Crassulaceae	Sedum	ternatum	-	-	wild stonecrop	el	ORRH, US, DU	-	-	-	-	n f	-	-	UPL	-	dicot	P	fo	-	-	N	
Selaginellaceae	Selaginella	apoda	-	-	meadow spikemoss	el	ORRH, US, DU	-	-	-	-	n i	-	-	FACW+	-	fern ally	P	fo	-	-	N	
Asteraceae	Senecio	anonymus	-	S. smallii	yellow ragwort	el	ORRH, US, DU	-	-	-	-	n f	-	-	FACU-	-	dicot	P	fo	-	-	N	
Asteraceae	Senecio	aureus	-	-	-	el	ORRH	-	-	1995	L.P.	n r?	-	-	FACW	-	dicot	P	fo	-	-	N	
Asteraceae	Senecio	obovatus	-	-	golden ragwort	el	ORRH, TENN, US	-	-	-	-	n s	-	-	FACU	-	dicot	P	fo	-	-	N	
Fabaceae	Senna	marilandica	-	Cassia	wild senna	el	ORRH, ORRHv	c	-	-	-	n o	-	-	FAC	-	dicot	A	fo	-	-	N	
Fabaceae	Senna	obtusifolia	-	Cassia	sickle-pod	el	ORRH	-	-	-	-	p i	-	-	UPL	-	dicot	A	fo	-	-	In	
Asteraceae	Sericocarpus	asteriodes	-	Aster paternus	white-topped aster	el	ORRH	-	-	-	-	n o	-	-	UPL	-	dicot	P	fo	-	-	N	

ORR Vascular FLORA 1998

FAMILY	GENUS	SPECIES	VARIETY	SYNONYM	COMMON NAME	ORR FLORA ELIGIBILITY	PROOF	CONTAMINATED SPECIMEN	COMMENTS	ADD YEAR	SOURCE	TN NATIVE VS. EXOTIC	FREQUENCY (ORR)	TN LISTED	US LISTED	R2IND (WETLAND INDICATOR STATUS)	ORRIND	TAXONOMIC GROUPING	LIFE SPAN	STRATA	SYMBIOSIS	AQUATIC HABIT	US-CAN.
Asteraceae	Sericocarpus	linifolius	-	-	-	el	ORRH	-	-	1995	L.P.	n	?	-	-	UPL	-	dicot	P	fo	-	-	N
Poaceae	Setaria	faberi	-	-	foxtail	el	r	-	-	-	-	p	o	-	-	UPL	-	monocot	A	gr	-	-	I
Poaceae	Setaria	parviflora	-	S. geniculata	foxtail	el	ORRH,US	-	-	-	-	n	o	-	-	FAC	-	monocot	P	gr	-	-	N
Poaceae	Setaria	pumila	-	S. glauca	foxtail	el	ORRH,US,DU	-	-	-	-	?	?	-	-	FAC	-	monocot	A	gr	-	-	I
Poaceae	Setaria	viridis	-	-	green foxtail	el	ORRH	-	-	-	-	p	o	-	-	UPL	-	monocot	A	gr	-	-	I
Rubiaceae	Sherardia	arvensis	-	-	field-madder	el	ORRH	-	-	1996	L.P.	p	r	-	-	UPL	-	dicot	A	fo	-	-	I
Brassicaceae	Sibara	virginica	-	-	sibara	el	ORRH,US,DU	-	-	-	-	n	r?	-	-	FAC	-	dicot	A	fo	-	-	N
Malvaceae	Sida	spinosa	-	-	prickly mallow	el	ORRH,ORRHv	c	-	-	-	p	?	-	-	FACU	-	dicot	A	fo	-	-	In
Caryophyllaceae	Silene	antirrhina	-	-	sleepy catchfly	el	ORRH	-	-	1995	L.P.	n	s	-	-	UPL	-	dicot	A	fo	-	-	N
Caryophyllaceae	Silene	stellata	-	-	starry campion	el	ORRH	-	-	-	-	n	i	-	-	UPL	-	dicot	P	fo	-	-	N
Caryophyllaceae	Silene	virginica	-	-	fire pink	el	ORRH, US	-	-	-	-	n	i	-	-	UPL	-	dicot	P	fo	-	-	N
Asteraceae	Silphium	asteriscus	-	-	rosin-weed	el	ORRH	-	-	-	-	n	o	-	-	UPL	-	dicot	P	fo	-	-	N
Asteraceae	Silphium	compositum	-	-	lesser basal-leaved rosin-weed	el	ORRH	-	-	-	-	n	r	-	-	UPL	-	dicot	P	fo	-	-	N
Asteraceae	Silphium	terebinthaceum	var. terebinthaceum	-	prairie dock	el	ORRH	-	-	-	-	n	o	-	-	UPL	-	dicot	P	fo	-	-	N
Asteraceae	Silphium	trifoliatum	-	-	whorled rosin-weed	el	ORRH	-	-	-	-	n	f	-	-	UPL	-	dicot	P	fo	-	-	N
Iridaceae	Sisyrinchium	albidum	-	-	blue-eyed grass	el	ORRH	-	-	-	-	n	i	-	-	FACU	-	monocot	P	fo	-	-	N
Iridaceae	Sisyrinchium	angustifolium	-	-	blue-eyed grass	el	ORRH	-	-	-	-	n	o?	-	-	FAC	-	monocot	P	fo	-	-	N
Iridaceae	Sisyrinchium	atlanticum	-	-	blue-eyed grass	el	ORRH	-	-	-	-	n	o?	-	-	FACW-	-	monocot	P	fo	-	-	N
Iridaceae	Sisyrinchium	mucronatum	-	-	blue-eyed grass	el	ORRH	-	-	-	-	n	o?	-	-	FACW-	-	monocot	P	fo	-	-	N
Liliaceae	Smilacina	racemosa	-	-	false Solomon's seal	el	ORRH, US, DU	-	-	-	-	n	i	-	-	FACU	-	monocot	P	fo	-	-	N
Smilacaceae	Smilax	bona-nox	-	-	catbrier	el	ORRH	-	-	-	-	n	c	-	-	FAC	-	monocot	P	wv	-	-	N
Smilacaceae	Smilax	ecirrata	var. hugeri	-	carriion flower	el	ORRH	-	-	-	-	n	i	-	-	UPL	-	monocot	P	fo	-	-	N
Smilacaceae	Smilax	glauca	-	-	glaucous catbrier	el	ORRH, US	-	-	-	-	n	c	-	-	FAC	-	monocot	P	wv	-	-	N
Smilacaceae	Smilax	pulverulenta	-	-	vining carriion flower	el	ORRH	-	-	-	-	n	i	-	-	FAC	-	monocot	P	fo	-	-	N
Smilacaceae	Smilax	rotundifolia	-	-	greenbrier	el	ORRH	-	-	-	-	n	c	-	-	FAC	-	monocot	P	wv	-	-	N
Smilacaceae	Smilax	taminooides	-	S. hispida	bristly greenbrier	el	ORRH	-	-	-	-	n	s	-	-	FAC+	-	monocot	P	wv	-	-	N
Solanaceae	Solanum	carolinense	-	-	horse-nettle	el	ORRH, US	-	-	-	-	n	?	-	-	FACU	-	dicot	P	fo	-	-	N
Solanaceae	Solanum	ptycanthum	-	S. americanum	nightshade	el	ORRH	-	-	-	-	n	?	-	-	FACU+	-	dicot	A	fo	-	-	N
Asteraceae	Solidago	arguta	-	-	-	el	ORRH	-	-	1995	L.P.	n	r?	-	-	UPL	-	dicot	P	fo	-	-	N
Asteraceae	Solidago	caesia	-	-	-	el	ORRH	-	-	1995	L.P.	n	s	-	-	UPL	-	dicot	P	fo	-	-	N
Asteraceae	Solidago	canadensis	-	-	goldenrod	el	ORRH	-	-	-	-	n	c	-	-	FACU	-	dicot	P	fo	-	-	N
Asteraceae	Solidago	erecta	-	-	erect goldenrod	el	ORRH	-	-	-	-	n	o	-	-	UPL	-	dicot	P	fo	-	-	N
Asteraceae	Solidago	flexicaulis	-	-	zig-zag goldenrod	el	TENN	-	-	-	-	n	i	-	-	FACU	-	dicot	P	fo	-	-	N

ORR Vascular FLORA 1998

FAMILY	GENUS	SPECIES	VARIETY	SYNONYM	COMMON NAME	ORR FLORA ELIGIBILITY	PROOF	CONTAMINATED SPECIMEN	COMMENTS	ADD YEAR	SOURCE	TN NATIVE VS. EXOTIC	FREQUENCY (ORR)	TN LISTED	US LISTED	R2IND (WETLAND INDICATOR STATUS)	ORRIND	TAXONOMIC GROUPING	LIFE SPAN	STRATA	SYMBIOSIS	AQUATIC HABIT	US-CAN.
Asteraceae	Solidago	gigantea	-	-	tall goldenrod	el	TENN, ORRH, US	-	-	-	-	n c	-	-	-	FACW	-	dicot	P	fo	-	-	N
Asteraceae	Solidago	nemoralis	-	-	southern gray goldenrod	el	ORRH, US, DU	-	-	-	-	n f	-	-	-	UPL	-	dicot	P	fo	-	-	N
Asteraceae	Solidago	odora	-	-	fragrant goldenrod	el	ORRH	-	-	-	-	n o	-	-	-	UPL	-	dicot	P	fo	-	-	N
Asteraceae	Solidago	patula	-	-	rough-leaved goldenrod	el	ORRH	-	-	-	-	n r	-	-	-	OBL	-	dicot	P	fo	-	-	N
Asteraceae	Solidago	ptarmicoides*	-	Aster	prairie goldenrod	ot	TENN	-	-	-	-	n ?	-	-	-	UPL	-	dicot	P	fo	-	-	N
Asteraceae	Solidago	rigida	-	-	stiff goldenrod	el	r	-	-	-	-	n vr	-	-	-	FACU	-	dicot	P	fo	-	-	N
Asteraceae	Solidago	rugosa	-	-	wrinkled-leaved goldenrod	el	ORRH	-	-	-	-	n o	-	-	-	FAC	-	dicot	P	fo	-	-	N
Asteraceae	Solidago	speciosa	-	-	showy goldenrod	el	ORRH	-	-	-	-	n c	-	-	-	UPL	-	dicot	P	fo	-	-	N
Asteraceae	Solidago	sphacelata	-	-	short pappus goldenrod	el	TENN	-	-	-	-	n o	-	-	-	UPL	-	dicot	P	fo	-	-	N
Asteraceae	Solidago	ulmifolia	-	-	elm-leaved goldenrod	el	TENN	-	-	-	-	n o	-	-	-	UPL	-	dicot	P	fo	-	-	N
Asteraceae	Sonchus	asper	-	-	prickly sow-thistle	el	ORRH	-	-	-	-	? o	-	-	-	FAC+	-	dicot	P	fo	-	-	I
Poaceae	Sorghastrum	elliottii*	-	-	-	pl	-	-	-	-	-	n ?	-	-	-	UPL	-	monocot	P	gr	-	-	N
Poaceae	Sorghastrum	nutans	-	-	Indian grass	el	ORRH	-	-	-	-	n i	-	-	-	FACU	-	monocot	P	gr	-	-	N
Poaceae	Sorghum	bicolor*	-	-	milfo	ne	r	-	-	-	-	? vr	-	-	-	FACU	-	monocot	A	gr	-	-	I
Poaceae	Sorghum	halepense	-	-	Johnson grass	el	ORRH, US	-	-	-	-	a f	-	-	-	FACU	-	monocot	P	gr	-	-	I
Sparganiaceae	Sparganium	americanum	-	-	bur-reed	el	ORRH	-	-	1994	L.P.	n r	-	-	-	OBL	-	monocot	P	fo	-	-	E N
Poaceae	Sphenopholis	nitida	-	-	shining sphenopholis	el	ORRH	-	-	-	-	n s	-	-	-	UPL	-	monocot	P	gr	-	-	N
Poaceae	Sphenopholis	obtusata	var. major	-	blunt sphenopholis	el	ORRH, TENN	-	-	-	-	n s	-	-	-	FAC+	-	monocot	AP	gr	-	-	N
Loganiaceae	Spigelia	marilandica	-	-	Indian pink	el	ORRH	-	-	-	-	n o	-	-	-	UPL	-	dicot	P	fo	-	-	N
Rosaceae	Spiraea	douglasii*	-	-	spiraea	ne	ORRH	-	-	-	-	p ?	-	-	-	UPL	-	dicot	P	sh	-	-	I
Rosaceae	Spiraea	tomentosa	-	-	hardhack	el	ORRH	-	-	-	-	n i	-	-	-	FACW	-	dicot	P	sh	-	-	N
Orchidaceae	Spiranthes	cernua	-	-	nodding lady's tresses	el	ORRH	-	-	-	-	n r	-	-	-	FACW	-	monocot	P	fo	-	-	N
Orchidaceae	Spiranthes	lacera	var. gracilis	-	slender lady's tresses	el	ORRH	-	-	-	-	n o	-	-	-	FAC	-	monocot	P	fo	-	-	N
Orchidaceae	Spiranthes	lucida	-	-	shining lady's tresses	el	ORRH	-	-	1995	L.P.	n vr	T	-	-	NI	OBL	monocot	P	fo	-	-	N
Orchidaceae	Spiranthes	ovalis	-	-	lesser lady's tresses	el	TENN, ORRH	-	-	-	-	n i	S	-	-	FAC	-	monocot	P	fo	-	-	N
Orchidaceae	Spiranthes	tuberosa	-	S. grayi	little lady's tresses	el	ORRH	-	-	1994	L.P.	n vr	-	-	-	UPL	-	monocot	P	fo	-	-	N
Orchidaceae	Spiranthes	vernalis	-	-	early lady's tresses	el	ORRH	-	-	-	-	n o	-	-	-	FACW-	-	monocot	P	fo	-	-	N
Lemnaceae	spirodela	polyrhiza	-	-	duckweed	id	-	-	-	1996	L.P.	n r	-	-	-	OBL	-	monocot	P	fo	-	FL	N

ORR Vascular FLORA 1998

FAMILY	GENUS	SPECIES	VARIETY	SYNONYM	COMMON NAME	ORR FLORA ELIGIBILITY	PROOF	CONTAMINATED SPECIMEN	COMMENTS	ADD YEAR	SOURCE	TN NATIVE VS. EXOTIC	FREQUENCY (ORR)	TN LISTED	US LISTED	R2IND (WETLAND INDICATOR STATUS)	ORRIND	TAXONOMIC GROUPING	LIFE SPAN	STRATA	SYMBIOSIS	AQUATIC HABIT	US-CANL
Lemnaceae	spirodela	punctata	-	-	duckweed	id	-	-	nomenclature Gleason and Cronquist 1991 (not in W+K) probably not native to TN and spread from use in aquariums	1996	L.P.	p?	r	-	-	OBL	-	monocot	P	fo	-	FL	N
Poaceae	Sporobolus	asper*	-	-	-	ot	-	-	-	-	n	?	-	-	-	UPL	-	monocot	P	gr	-	-	N
Poaceae	Sporobolus	clandestinus	-	-	rough dropseed	el	ORRH	-	-	1994	L.P.	n	s	-	-	UPL	-	monocot	P	gr	-	-	N
Poaceae	Sporobolus	indicus	-	S. poiretii	smutgrass	el	ORRH	-	-	1994	L.P.	p	vr	-	-	FACU+	-	monocot	P	gr	-	-	I
Poaceae	Sporobolus	neglectus	-	-	-	el	ORRH	-	-	-	-	n	s	-	-	UPL	-	monocot	A	gr	-	-	N
Poaceae	Sporobolus	ozarkanus	-	-	-	el	ORRH	-	-	1995	L.P.	n	s?	-	3C	UPL	-	monocot	A	gr	-	-	N
Poaceae	Sporobolus	vaginiflorus	-	-	poverty-grass	el	ORRH	-	-	-	-	n	s	-	-	UPL	-	monocot	A	gr	-	-	N
Lamiaceae	Stachys	tenuifolia	-	-	hedge-nettle	el	ORRH	-	-	-	-	n	o	-	-	FACW-	-	dicot	P	fo	-	-	N
Staphyleaceae	Staphylea	trifolia	-	-	bladdernut	el	ORRH	-	-	-	-	n	f	-	-	FAC	-	dicot	P	sh	-	-	N
Caryophyllaceae	Stellaria	media	-	-	common chickweed	el	ORRHs	-	-	-	-	p	o	-	-	FACU	-	dicot	AP	fo	-	-	I
Caryophyllaceae	Stellaria	pubera	-	-	star chickweed	el	ORRH, US, DU	-	-	-	-	n	o	-	-	UPL	-	dicot	P	fo	-	-	N
Liliaceae	Stenanthium	gramineum	-	-	featherbells	el	ORRH	-	ORR: vars. robustum & gramineum	-	-	n	o	-	-	FAC	-	monocot	P	fo	-	-	N
Poaceae	Stipa	avenacea	-	-	needlegrass	el	ORRH	-	-	1994	L.P.	n	vr	-	-	UPL	-	monocot	P	gr	-	-	N
Fabaceae	Strophostyles	helvula	-	-	annual woolly bean	el	TENN	-	-	-	-	n	o	-	-	FAC	-	dicot	A	hv	-	-	N
Fabaceae	Strophostyles	umbellata	-	-	wild bean	el	ORRH	-	-	1994	L.P.	n	i	-	-	FAC-	-	dicot	P	hv	-	-	N
Papaveraceae	Stylophorum	diphyllum	-	-	celandine-poppy	el	ORRH	-	-	-	-	n	vr?	-	-	UPL	-	dicot	P	fo	-	-	N
Fabaceae	Stylosanthes	biflora	-	S. riparia	pencil flower	el	ORRH	-	-	-	-	n	o	-	-	UPL	-	dicot	P	fo	-	-	N
Caprifoliaceae	Symphoricarpos	orbiculatus	-	-	coral berry	el	ORRH	-	-	-	-	n	r?	-	-	FAC-	-	dicot	P	sh	-	-	N
Apiaceae	Taenidia	integerrima	-	-	yellow pimpinell	el	ORRH	-	-	-	-	n	vr	-	-	UPL	-	dicot	P	fo	-	-	N
Asteraceae	Taraxacum	officinale	-	-	common dandelion	el	ORRH, US	-	-	-	-	p	f	-	-	FACU	-	dicot	P	fo	-	-	I
Taxodiaceae	Taxodium	distichum*	-	-	bald cypress	ne	-	-	-	-	-	n	r	-	-	OBL	-	gymnosperm	P	ct	-	-	N
Fabaceae	Tephrosia	spicata	-	-	goat's rue	el	ORRH	-	-	-	-	n	s	-	-	UPL	-	dicot	P	fo	-	-	N
Fabaceae	Tephrosia	virginiana	-	-	goat's rue	el	ORRH	-	-	-	-	n	s	-	-	UPL	-	dicot	P	fo	-	-	N
Lamiaceae	Teucrium	canadense	-	-	woodsage	el	ORRH, US, DU, ORRHv	c	-	-	-	n	o	-	-	FACW-	-	dicot	P	fo	-	-	N
Ranunculaceae	Thalictrum	dioicum	-	-	early meadow-rue	el	ORRH	-	-	-	-	n	s	-	-	FAC	-	dicot	P	fo	-	-	N
Ranunculaceae	Thalictrum	revolutum	-	-	skunk meadow-rue	el	ORRH	-	-	-	-	n	i	-	-	FAC+	-	dicot	P	fo	-	-	N
Ranunculaceae	Thalictrum	thalictroides	-	Anemonella	rue-anemone	el	ORRH, US, DU	-	-	-	-	n	f	-	-	UPL	-	dicot	P	fo	-	-	N

ORR Vascular FLORA 1998

FAMILY	GENUS	SPECIES	VARIETY	SYNONYM	COMMON NAME	ORR FLORA ELIGIBILITY	PROOF	CONTAMINATED SPECIMEN	COMMENTS	ADD YEAR	SOURCE	TN NATIVE VS. EXOTIC	FREQUENCY (ORR)	TN LISTED	US LISTED	R2IND (WETLAND INDICATOR STATUS)	ORRIND	TAXONOMIC GROUPING	LIFE SPAN	STRATA	SYMBIOSIS	AQUATIC HABIT	US-CAN.
Apiaceae	Thaspium	barbinode	-	-	bearded meadow-parsnip	el	ORRH	-	-	-	-	n o	-	-	UPL	-	dicot	P	fo	-	-	N	
Apiaceae	Thaspium	trifoliatum	-	-	smooth meadow-parsnip	el	ORRH	-	-	-	-	n o	-	-	UPL	-	dicot	P	fo	-	-	N	
Thelypteridaceae	Thelypteris	hexagonoptera	-	-	broad beech fern	el	ORRH, US, DU	-	-	-	-	n o	-	-	FACU+	-	fern	P	fo	-	-	N	
Thelypteridaceae	Thelypteris	noveboracensis	-	-	New York fern	el	ORRH	-	-	-	-	n o	-	-	FAC+	-	fern	P	fo	-	-	N	
Thelypteridaceae	Thelypteris	palustris	-	T. thelypteroides	marsh fern	el	ORRH	-	-	-	-	n vr	-	-	FACW+	-	fern	P	fo	-	-	N	
Brassicaceae	Thlaspi	perfoliatum	-	-	thoroughwort penny-cress	el	-	-	-	1996	L.P.	p?	?	-	?	-	dicot	A	fo	-	-	I	
Cupressaceae	Thuja	occidentalis	-	-	white cedar	el	ORRH	-	-	-	-	n vr	-	-	UPL	-	gymnosperm	P	ct	-	-	N	
Saxifragaceae	Tiarella	cordifolia	-	-	foamflower	el	ORRH	-	-	-	-	n i	-	-	FAC-	-	dicot	P	fo	-	-	N	
Tillaceae	Tilia	americana	-	-	American basswood	el	ORRH, US, DU	-	-	-	-	n o	-	-	FACU	-	dicot	P	ct	-	-	N	
Orchidaceae	Tipularia	discolor	-	-	crane-fly orchid	el	ORRH, US, DU	-	-	-	-	n o	-	-	FACU	-	monocot	P	fo	-	-	N	
Ancardiaceae	Toxicodendron	radicans	-	-	poison ivy	el	ORRH	-	-	-	-	n c	-	-	FAC	-	dicot	P	wv	-	-	N	
Commelinaceae	Tradescantia	subaspera	-	-	mountain spiderwort	el	ORRH	-	-	-	-	n o	-	-	UPL	-	monocot	P	fo	-	-	N	
Asteraceae	Tragopogon	dubius	-	-	-	el	ORRH	-	-	1995	L.P.	p o?	-	-	UPL	-	dicot	AB	fo	-	-	I	
Lamiaceae	Trichostema	brachiatum	-	Isanthus brachiatus	false pennyroyal	el	ORRH	-	-	-	-	n s	-	-	UPL	-	dicot	P	fo	-	-	N	
Lamiaceae	Trichostema	dichotomum	-	-	bluecurls	el	ORRH	-	-	-	-	n o	-	-	UPL	-	dicot	P	fo	-	-	N	
Poaceae	Tridens	flavus	-	-	purple top	el	ORRH, US	-	-	-	-	n c	-	-	FACU	-	monocot	P	gr	-	-	N	
Fabaceae	Trifolium	campestre	-	-	low hop-clover	el	ORRH, US	-	-	-	-	p f	-	-	UPL	-	dicot	AB	fo	-	-	I	
Fabaceae	Trifolium	hybridum	-	-	alsike clover	el	ORRH	-	-	-	-	p f	-	-	FACU	-	dicot	P	fo	-	-	I	
Fabaceae	Trifolium	pratense	-	-	red clover	el	ORRH, US	-	-	-	-	p c	-	-	FACU-	-	dicot	BP	fo	-	-	I	
Fabaceae	Trifolium	repens	-	-	white clover	el	ORRH,ORRHv	c	-	-	-	p c	-	-	FACU	-	dicot	P	fo	-	-	I	
Liliaceae	Trillium	cuneatum*	-	-	little sweet trillium	pl	-	-	-	-	-	n ?	-	-	?	-	monocot	P	fo	-	-	N	
Liliaceae	Trillium	flexipes*	-	-	bent trillium	pl	-	-	-	-	-	n ?	-	-	FAC-	-	monocot	P	fo	-	-	N	
Liliaceae	Trillium	luteum	-	-	yellow trillium	el	ORRH, US, DU	-	-	-	-	n o	-	-	UPL	-	monocot	P	fo	-	-	N	
Liliaceae	Trillium	sulcatum	-	-	trillium	el	ORRH	-	-	-	-	n r?	-	-	UPL	-	monocot	P	fo	-	-	N	
Liliaceae	Trillium	vaseyi	-	-	Vasey's trillium	el	ORRH	-	-	-	-	n r?	-	-	UPL	-	monocot	P	fo	-	-	N	
Campanulaceae	Triodanis	perfoliata	-	Specularia	Venus' looking-glass	el	ORRH	-	-	-	-	n s	-	-	FACU+	-	dicot	P	fo	-	-	N	
Caprifoliaceae	Triosteum	angustifolium	-	-	horse-gentian	el	ORRH	-	-	-	-	n s	-	-	UPL	-	dicot	P	fo	-	-	N	
Poaceae	Tripsacum	dactyloides	-	-	gama grass	el	ORRH	-	-	-	-	n i	-	-	FAC+	-	monocot	P	gr	-	-	N	
Poaceae	Triticum	x aestivum*	-	-	wheat	ot	TENN	-	-	-	-	p ?	-	-	?	-	monocot	A	gr	-	-	I	
Pinaceae	Tsuga	canadensis	-	-	hemlock	el	ORRH	-	-	-	-	n i	-	-	FACU	-	gymnosperm	P	ct	-	-	N	
Asteraceae	Tussilago	farfara	-	-	coltsfoot	el	ORRH	-	-	1994	L.P.	a? r	-	-	UPL	-	dicot	P	fo	-	-	I	
Typhaceae	Typha	latifolia	-	-	wideleaf cattail	el	ORRH, US, DU	-	-	-	-	n o	-	-	OBL	-	monocot	P	fo	-	E	N	

ORR Vascular FLORA 1998

FAMILY	GENUS	SPECIES	VARIETY	SYNONYM	COMMON NAME	ORR FLORA ELIGIBILITY	PROOF	CONTAMINATED SPECIMEN	COMMENTS	ADD YEAR	SOURCE	TN NATIVE VS. EXOTIC	FREQUENCY (ORR)	TN LISTED	US LISTED	R2IND (WETLAND INDICATOR STATUS)	ORRIND	TAXONOMIC GROUPING	LIFE SPAN	STRATA	SYMBIOSIS	AQUATIC HABIT	US-CANL
Ulmaceae	Ulmus	alata	-	-	winged elm	el	ORRH, US, DU	-	-	-	-	n o	-	-	FACU+	-	dicot	P	ct	-	-	N	
Ulmaceae	Ulmus	americana	-	-	American elm	el	ORRH, US, DU	-	-	-	-	n o	-	-	FACW	-	dicot	P	ct	-	-	N	
Ulmaceae	Ulmus	rubra	-	-	slippery elm	el	ORRH	-	-	-	-	n o	-	-	FAC	-	dicot	P	ct	-	-	N	
Urticaceae	Urtica	dioica	var. dioica	-	stinging nettle	el	ORRH	-	exotic variety	1995	L.P.	a s	-	-	FAC+	-	dicot	P	fo	-	-	I	
Liliaceae	Uvularia	grandiflora	-	-	large-flowered bellwort	el	ORRH	-	-	-	-	n o	-	-	UPL	-	monocot	P	fo	-	-	N	
Liliaceae	Uvularia	perfoliata	-	-	perfoliate bellwort	el	ORRH, US	-	-	-	-	n o	-	-	FACU	-	monocot	P	fo	-	-	N	
Liliaceae	Uvularia	sessilifolia	-	-	wild oats	el	TENN	-	-	-	-	n ?	-	-	FAC+	-	monocot	P	fo	-	-	N	
Ericaceae	Vaccinium	arboresum	-	-	huckleberry	el	ORRH	-	-	-	-	n f	-	-	FACU	-	dicot	P	sh	-	-	N	
Ericaceae	Vaccinium	corymbosum*	-	-	-	ot	TENN	-	-	-	-	n ?	-	-	FACW	-	dicot	P	sh	-	-	N	
Ericaceae	Vaccinium	pallidum	-	V. vacillans	pale lowbush blueberry	el	ORRH	-	-	-	-	n c	-	-	UPL	-	dicot	P	sh	-	-	N	
Ericaceae	Vaccinium	stamineum	-	-	deerberry	el	ORRH, US, DU	-	-	-	-	n c	-	-	FACU	-	dicot	P	sh	-	-	N	
Valerianaceae	Valerianella	locusta	-	-	European corn salad	el	ORRH	-	-	1996	L.P.	p s	-	-	?	-	dicot	A	fo	-	-	I	
Valerianaceae	Valerianella	radiata	-	-	corn salad	el	ORRH	-	-	-	-	n s	-	-	FAC-	-	dicot	A	fo	-	-	N	
Scrophulariaceae	Verbascum	blattaria	-	-	moth mullein	el	ORRH, US, DU	-	-	-	-	p i	-	-	FAC	-	dicot	P	fo	-	-	I	
Scrophulariaceae	Verbascum	thapsus	-	-	mullein	el	ORRH	-	-	-	-	p o	-	-	UPL	-	dicot	B	fo	-	-	I	
Verbenaceae	Verbena	simplex	-	-	vervain	el	ORRH, US	-	-	-	-	n o	-	-	UPL	-	dicot	AP	fo	-	-	N	
Verbenaceae	Verbena	urticifolia	-	-	white vervain	el	ORRH, US, DU, ORRHv	c	-	-	-	n o	-	-	FAC+	-	dicot	AP	fo	-	-	N	
Asteraceae	Verbesina	alternifolia	-	-	wingstem	el	ORRH, US, DU	-	-	-	-	n f	-	-	FAC	-	dicot	P	fo	-	-	N	
Asteraceae	Verbesina	occidentalis	-	-	southern flatseed-sunflower	el	ORRH, US, DU	-	-	-	-	n f	-	-	FACU	-	dicot	P	fo	-	-	N	
Asteraceae	Verbesina	virginica	-	-	frostweed	el	ORRH	-	-	-	-	n f	-	-	FACU	-	dicot	P	fo	-	-	N	
Asteraceae	Vernonia	gigantea	-	-	tall ironweed	el	ORRH, US, DU, ORRHv	c	-	-	-	n f	-	-	FAC+	-	dicot	P	fo	-	-	N	
Scrophulariaceae	Veronica	agrestis	-	-	field speedwell	el	ORRH	-	-	1996	L.P.	p o	-	-	UPL	-	dicot	A	fo	-	-	I	
Scrophulariaceae	Veronica	anagallis-aquatica	-	-	water speedwell	el	ORRH	-	-	-	-	n s	-	-	OBL	-	dicot	BP	fo	-	E	N	
Scrophulariaceae	Veronica	arvensis	-	-	corn speedwell	el	ORRH	-	-	-	-	?	i	-	NI	-	dicot	A	fo	-	-	I	
Scrophulariaceae	Veronica	hederaefolia	-	-	ivy-leaved speedwell	el	ORRH	-	-	1994	L.P.	p s	-	-	?	-	dicot	A	fo	-	-	I	
Scrophulariaceae	Veronica	officinalis	-	-	common speedwell	el	ORRH	-	-	-	-	?	o	-	FACU	-	dicot	P	fo	-	-	I	
Scrophulariaceae	Veronica	peregrina	-	-	speedwell	el	ORRH, ORRHv	c	-	-	-	n i	-	-	FAC+	-	dicot	A	fo	-	E	N	
Scrophulariaceae	Veronica	serpyllifolia	-	-	thyme-leaved speedwell	el	ORRH	-	-	1995	L.P.	p? i?	-	-	FAC+	-	dicot	P	fo	-	-	I	
Scrophulariaceae	Veronica	serpyllifolia*	-	-	-	pl	-	-	-	-	-	?	?	-	?	-	dicot	P	fo	-	-	N&I	
Scrophulariaceae	Veronicastrum	virginicum	-	-	Culver's root	el	ORRH	-	-	-	-	n i	-	-	FACW	-	dicot	P	fo	-	-	N	
Caprifoliaceae	Viburnum	acerifolium	-	-	maple-leaved viburnum	el	ORRH	-	-	-	-	n o	-	-	FACU	-	dicot	P	sh	-	-	N	

ORR Vascular FLORA 1998

FAMILY	GENUS	SPECIES	VARIETY	SYNONYM	COMMON NAME	ORR FLORA ELIGIBILITY	PROOF	CONTAMINATED SPECIMEN	COMMENTS	ADD YEAR	SOURCE	TN NATIVE VS. EXOTIC	FREQUENCY (ORR)	TN LISTED	US LISTED	R2IND (WETLAND INDICATOR STATUS)	ORRIND	TAXONOMIC GROUPING	LIFE SPAN	STRATA	SYMBIOSIS	AQUATIC HABIT	US-CAN.
Caprifoliaceae	Viburnum	prunifolium	-	-	smooth blackhaw	el	ORRH	-	-	1994	L.P.	n o - -	- -	- -	FACU	-	dicot	P	sh	-	-	N	
Caprifoliaceae	Viburnum	rufidulum	-	-	rusty blackhaw	el	ORRH	-	-	-	-	n f - -	- -	- -	FACU	-	dicot	P	sh	-	-	N	
Caprifoliaceae	Viburnum	sp.?	-	-	wild raisin?	el	r	-	V. nudum or V. cassinoides	-	-	n vr - -	- -	- -	FACW	-	dicot	P	sh	-	-	N	
Fabaceae	Vicia	angustifolia	-	-	narrow-leaved vetch	el	ORRH	-	-	1995	L.P.	p o - -	- -	- -	?	-	dicot	A	hv	-	-	I	
Fabaceae	Vicia	caroliniana	-	-	pale vetch	el	r	-	-	-	-	n ? - -	- -	- -	FACU	-	dicot	P	hv	-	-	N	
Fabaceae	Vicia	villosa	var. varia	V. dasycarpa	hairy vetch	el	ORRH, US	-	-	-	-	p? o - -	- -	- -	UPL	-	dicot	AB	hv	-	-	I	
Apocynaceae	Vinca	minor	-	-	periwinkle	el	ORRH	-	-	1994	L.P.	a? s - -	- -	- -	UPL	-	dicot	P	wv	-	-	I	
Violaceae	Viola	affinis*	-	-	-	pl	-	-	-	-	-	n ? - -	- -	- -	?	-	dicot	P	fo	-	-	N	
Violaceae	Viola	canadensis	-	-	Canadian violet	el	ORRH	-	-	-	-	n s? - -	- -	- -	UPL	-	dicot	P	fo	-	-	N	
Violaceae	Viola	conspersa	-	-	dog violet	el	ORRH	-	-	-	-	n ? - -	- -	- -	FACW-	-	dicot	P	fo	-	-	N	
Violaceae	Viola	cucullata	-	-	marsh violet	el	TENN	-	-	-	-	n o - -	- -	- -	OBL	-	dicot	P	fo	-	-	N	
Violaceae	Viola	hastata	-	-	halbert-leaved violet	el	ORRH	-	-	-	-	n o - -	- -	- -	FACU	-	dicot	P	fo	-	-	N	
Violaceae	Viola	hirsutula	-	-	southern wood violet	el	ORRH	-	-	-	-	n o - -	- -	- -	UPL	-	dicot	P	fo	-	-	N	
Violaceae	Viola	palmata	-	-	wood-violet	el	ORRH, TENN	-	-	-	-	n ? - -	- -	- -	UPL	-	dicot	P	fo	-	-	N	
Violaceae	Viola	pubescens*	-	-	yellow forest violet	ot	TENN	-	-	-	-	n ? - -	- -	- -	FACU	-	dicot	P	fo	-	-	N	
Violaceae	Viola	rafinesquii	-	-	wild pansy	el	ORRH	-	-	-	-	n o - -	- -	- -	UPL	-	dicot	A	fo	-	-	N	
Violaceae	Viola	sagittata	-	-	arrow-leaved violet	el	ORRH	-	-	-	-	n o - -	- -	- -	FACW-	-	dicot	P	fo	-	-	N	
Violaceae	Viola	sororia	-	V. papilionacea	blue violet	el	ORRH	-	-	-	-	n o - -	- -	- -	FAC-	-	dicot	P	fo	-	-	N	
Violaceae	Viola	striata	-	-	pale violet	el	ORRH	-	-	-	-	n i - -	- -	- -	FACW-	-	dicot	P	fo	-	-	N	
Violaceae	Viola	triloba	-	-	three-lobed violet	el	ORRH, US, DU	-	-	-	-	n i - -	- -	- -	UPL	-	dicot	P	fo	-	-	N	
Violaceae	Viola	tripartita	var. glaberrima	-	oval-leaved violet	el	ORRH, US	-	-	-	-	n i - -	- -	- -	UPL	-	dicot	P	fo	-	-	N	
Violaceae	Viola	tripartita	var. tripartita	-	three-parted violet	el	ORRH	-	-	1996	L.P.	n r S - -	- -	- -	UPL	-	dicot	P	fo	-	-	N	
Verbenaceae	Vitex	agnus-castus*	-	-	-	ne	ORRH	-	-	-	-	p r - -	- -	- -	NO	-	dicot	P	sh	-	-	I	
Vitaceae	Vitis	aestivalis	-	-	summer grape	el	ORRH	-	-	-	-	n ? - -	- -	- -	FAC-	-	dicot	P	wv	-	-	N	
Vitaceae	Vitis	cinerea	-	-	downy grape	el	ORRH	-	-	-	-	n ? - -	- -	- -	FAC+	-	dicot	P	wv	-	-	N	
Vitaceae	Vitis	riparia	-	-	frost-grape	el	ORRHs	-	-	-	-	n ? - -	- -	- -	FACW-	-	dicot	P	wv	-	-	N	
Vitaceae	Vitis	rotundifolia	-	-	muscadine	el	r	-	-	-	-	n o - -	- -	- -	FAC-	-	dicot	P	wv	-	-	N	
Vitaceae	Vitis	vulpina	-	-	frost-grape	el	ORRH, ORRHv	c	-	-	-	n ? - -	- -	- -	FAC+	-	dicot	P	wv	-	-	N	
Poaceae	Vulpia	myuros	-	-	rat-tail fescue	el	ORRH	-	-	-	-	p? r? - -	- -	- -	FACU	-	monocot	A	gr	-	-	I	
Poaceae	Vulpia	octoflora	-	Festuca	six-weeks fescue	el	ORRH	-	-	-	-	n r? - -	- -	- -	FACU+	-	monocot	A	gr	-	-	N	
Rosaceae	Waldsteinia	fragarioides	var. parviflora	-	barren strawberry	el	TENN	-	-	1995	L.P.	n s - -	- -	- -	?	-	dicot	P	fo	-	-	N	
Lemnaceae	Woffia	brasiliensis	-	-	water-meal	el	ORRH	-	-	-	-	n o - -	- -	- -	OBL	-	monocot	P	fo	-	FL	N	
Lemnaceae	Woffia	columbiana	-	-	water-meal	el	r	-	-	1996	L.P.	n r - -	- -	- -	OBL	-	monocot	P	fo	-	FL	N	
Woodsiaceae	Woodsia	obtusa	-	-	blunt-lobed woodsia	el	ORRH	-	-	-	-	n i - -	- -	- -	UPL	-	fern	P	fo	-	-	N	



ORR Vascular FLORA 1998

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Blechnaceae	Woodwardia	areolata	-	-	netted chain fern	el	ORRH	-	-	-	-	n	s	-	-	OBL	-	fern	P	fo	-	E	N
Asteraceae	Xanthium	strumarium	-	-	cocklebur	el	ORRH, US	-	-	-	-	n	r	-	-	FAC	-	dicot	A	fo	-	-	N
Agavaceae	Yucca	flaccida	-	Y. filamentosa var. smalliana	yucca	el	ORRH	-	-	-	-	n	o	-	-	UPL	-	monocot	P	hs	-	-	N
Apiaceae	Zizia	aptera	-	-	golden alexanders	el	ORRH, US	-	-	-	-	n	r?	-	-	FACU	-	dicot	P	fo	-	-	N
Apiaceae	Zizia	aurea	-	-	-	el	ORRH	-	-	1996	L.P.	n	r?	-	-	FAC+	-	dicot	P	fo	-	-	N