

Oak Ridge Reservation Exotic Pest Plants<sup>a</sup>

FAMILY	GENUS	SPECIES	VARIETY	SYNONYM	COMMON NAME	ORR FLORA ELIGIBILITY	PROOF	CONTAMINATED SPECIMEN	COMMENTS	NATIVE VS. EXOTIC	FREQUENCY (ORR)	TN LISTED	US LISTED	R2IND (METSAND INDICATOR STATUS)	ORRIND	TAXONOMIC GROUPING	LIFE SPAN	STRATA	SYMBIOSIS	AQUATIC HABIT	HABIT	US CAN.
Caryophyllaceae	Agrostemma	githago	-	-	corncockle	el	r	-	-	p	r?	-	-	UPL	-	dicot	A	fo	-	-	IAF	I
Poaceae	Agrostis	stolonifera	-	-	creeping bentgrass	el	ORRH	-	-	?	i	-	-	FACW	-	monocot	P	gr	-	-	PNG	In
Simaroubaceae	Ailanthus	altissima	-	-	tree-of-heaven	el	ORRH	-	-	a	o	-	-	NI	-	dicot	P	ct	-	-	IT	I
Fabaceae	Albizia	julibrissin	-	-	mimosa	el	ORRH	-	-	a?	o	-	-	UPL	-	dicot	P	ut	-	-	ITS	I
Liliaceae	Allium	ampeloprasum	-	-	garlic	el	ORRH	-	-	p	r	-	-	UPL	-	monocot	P	fo	-	-	IPF	I
Liliaceae	Allium	vineale	-	-	field garlic	el	ORRH	-	-	p	f	-	-	FACU	-	monocot	P	fo	-	-	PIF	I
Amaranthaceae	Amaranthus	hybridus	-	-	amaranth	el	US	-	-	p?	s?	-	-	UPL	-	dicot	A	fo	-	-	NAF	In
Amaranthaceae	Amaranthus	spinosa*	-	-	spiny amaranth	ot	ORRH	-	-	?	?	-	-	FACU	-	dicot	A	fo	-	-	NAF	In
Primulaceae	Anagallis	arvensis	-	-	pimpernel	el	ORRH	-	-	p	o	-	-	FACU+	-	dicot	P	fo	-	-	IAF	I
Poaceae	Anthoxanthum	odoratum	-	-	sweet vernal grass	el	ORRH	-	-	p	r	-	-	FACU	-	monocot	P	gr	-	-	PIG	I
Brassicaceae	Arabidopsis	thaliana	-	-	mouse-ear cress	el	ORRH, US, DU	-	-	p	o?	-	-	UPL	-	dicot	A	fo	-	-	IAF	I
Asteraceae	Arctium	minus	-	-	burdock	el	ORRH	-	-	p	s	-	-	UPL	-	dicot	B	fo	-	-	IBF	I
Caryophyllaceae	Arenaria	serpyllifolia	-	-	thyme-leaf sandwort	el	ORRH	-	-	p?	s?	-	-	FAC	-	dicot	A	fo	-	-	IAF	I
Poaceae	Arrhaxon	hispidus	-	-	-	el	ORRH	-	-	a	f	-	-	FACU+	-	monocot	A	gr	-	-	AIG	I
Liliaceae	Asparagus	officinalis	-	-	asparagus	el	ORRH	-	-	p	s	-	-	FACU-	-	monocot	P	fo	-	-	PIF	I
Brassicaceae	Barbarea	vulgaris	var. arcuata	-	yellow rocket	el	ORRH	-	-	p	o?	-	-	FAC	-	dicot	B	fo	-	-	BIF	I
Iridaceae	Belamcanda	chinensis	-	-	blackberry lily	el	ORRH	-	-	p	r	-	-	UPL	-	monocot	P	fo	-	-	IPF	I
Berberidaceae	Berberis	thunbergii*	-	-	Japanese barberry	ne	-	-	-	p	i	-	-	UPL	-	dicot	P	sh	-	-	IS	I
Brassicaceae	Brassica	rapa	-	B. napus	rape mustard	el	ORRHs	-	-	p	o?	-	-	UPL	-	dicot	A	fo	-	-	IAF	I
Poaceae	Bromus	commutatus	-	-	common brome grass	el	ORRH	-	-	?	f	-	-	UPL	-	monocot	A	gr	-	-	IAG	I
Poaceae	Bromus	hordeaceus	-	B. mollis	soft chess	el	ORRH	-	-	?	o	-	-	UPL	-	monocot	A	gr	-	-	AIG	I
Poaceae	Bromus	japonicus	-	-	Japanese chess	el	ORRH	-	-	?	o	-	-	FACU	-	monocot	A	gr	-	-	AIG	I
Poaceae	Bromus	tectorum	-	-	brome grass	el	ORRH, US	-	-	?	o	-	-	UPL	-	monocot	A	gr	-	-	AIG	I
Boraginaceae	Buglossoides	arvensis	-	Lithospermum	-	el	TENN	-	-	p	?	-	-	UPL	-	dicot	A	fo	-	-	IAF	I
Buxaceae	Buxus	sempervirens*	-	-	boxwood	pl	-	-	-	p	?	-	-	UPL	-	dicot	P	sh	-	-	IS	I
Lamiaceae	Calamintha	nepeta	-	Satureja calamintha	basil-thyme	el	ORRH	-	-	p	o	-	-	UPL	-	dicot	P	fo	-	-	IPF	I
Brassicaceae	Capsella	bursa-pastoris	-	-	shepherd's purse	el	ORRH	-	-	p	o	-	-	FACU+	-	dicot	A	fo	-	-	AIF	I
Brassicaceae	Cardamine	hirsuta	-	-	hairy bittercress	el	ORRH	-	-	p	o	-	-	FAC	-	dicot	A	fo	-	-	AIF	I
Brassicaceae	Cardamine	parviflora	-	-	-	el	ORRH	-	-	p	r?	-	-	UPL	-	dicot	A	fo	-	-	IAF	I
Bignoniaceae	Catalpa	bignonioides	-	-	catalpa	el	ORRH	-	-	p	r	-	-	FAC-	-	dicot	P	ct	-	-	NT	N
Celastraceae	Celastrus	orbiculatus	-	-	Oriental bittersweet	el	ORRH	-	-	a	s	-	-	NI	-	dicot	P	wv	-	-	IWV	I
Asteraceae	Centaurea	cyanus	-	-	bachelor's button	el	ORRH	-	-	p	r?	-	-	UPL	-	dicot	A	fo	-	-	IAF	I
Asteraceae	Centaurea	maculosa	-	-	bachelor's button	el	ORRH	-	-	p	r?	-	-	UPL	-	dicot	BP	fo	-	-	IBPF	I
Caryophyllaceae	Cerastium	fontanum	ssp. triviale	C. vulgatum	mouse-ear chickweed	el	ORRH	-	-	p	f?	-	-	FAC-	-	dicot	P	fo	-	-	IPF	I
Caryophyllaceae	Cerastium	glomeratum	-	-	mouse-ear chickweed	el	ORRH	-	-	p	f?	-	-	UPL	-	dicot	A	fo	-	-	IAF	I
Scrophulariaceae	Chaenorrhinum	minus	-	-	lesser toadflax	el	ORRH	-	-	p	i	-	-	UPL	-	dicot	P	fo	-	-	IAF	I
Chenopodiaceae	Chenopodium	album	-	-	white goosefoot	el	ORRH	-	-	p	r?	-	-	FAC-	-	dicot	A	fo	-	-	AIF	I
Chenopodiaceae	Chenopodium	ambrosioides	-	-	fragrant goosefoot	el	ORRH, TENN,	-	-	p	i	-	-	FACU	-	dicot	A	fo	-	-	AIF	I
Asteraceae	Chrysanthemum	leucanthemum	-	Leucanthemum	daisy	el	ORRH, US, DU	-	-	p	f	-	-	UPL	-	dicot	P	fo	-	-	PF	I
Asteraceae	Cichorium	intybus	-	-	chicory	el	ORRH	-	-	p	f	-	-	UPL	-	dicot	BP	fo	-	-	IPBF	I
Asteraceae	Cirsium	arvensis	-	-	Canada thistle	el	ORRH	-	-	?	?	-	-	FACU+	-	dicot	P	fo	-	-	PIF	I
Asteraceae	Cirsium	vulgare	-	-	bull thistle	el	ORRH	-	-	?	?	-	-	FAC	-	dicot	B	fo	-	-	BIF	I
Commelinaceae	Commelina	communis	-	-	common dayflower	el	ORRH	-	-	p	f	-	-	FAC	-	monocot	A	fo	-	-	AIF	I
Ranunculaceae	Consolida	ambigua	-	Delphinium ajacis	rocket larkspur	el	ORRH	-	-	p	vr	-	-	UPL	-	dicot	A	fo	-	-	I*	I
Liliaceae	Convallaria	majalis	-	-	lily-of-the-valley	el	ORRH	-	-	p	vr?	-	-	UPL	-	monocot	P	fo	-	-	IPF	I
Fabaceae	Coronilla	varia	-	-	crown-vetch	el	ORRH	-	-	a	o	-	-	UPL	-	dicot	P	fo	-	-	IPF	I
Asteraceae	Crepis	pulchra	-	-	hawk's beard	el	ORRH	-	-	p	vr	-	-	UPL	-	dicot	A	fo	-	-	IAF	I
Poaceae	Cynodon	dactylon	-	-	Bermuda grass	el	TENN	-	-	p	f	-	-	FACU	-	monocot	P	gr	-	-	PIG	I
Poaceae	Dactylis	glomerata	-	-	orchard grass	el	ORRH	-	-	p	f	-	-	FACU	-	monocot	P	gr	-	-	PIG	I
Solanaceae	Datura	stramonium	-	-	jimson weed	el	ORRH	-	-	p	i	-	-	UPL	-	dicot	A	fo	-	-	NAF	N
Apiaceae	Daucus	carota	-	-	Queen Anne's lace	el	ORRH	-	-	p	f	-	-	UPL	-	dicot	B	fo	-	-	IBF	I
Caryophyllaceae	Dianthus	armeria	-	-	depthord pink	el	ORRH, US	-	-	p	i	-	-	UPL	-	dicot	AB	fo	-	-	IBAF	I
Poaceae	Digitaria	ischaemum	-	-	smooth crabgrass	el	ORRH	-	-	p	o	-	-	UPL	-	monocot	A	gr	-	-	IAG	I
Poaceae	Digitaria	sanguinalis	-	-	crabgrass	el	ORRH, US,	c	-	p	o	-	-	FAC-	-	monocot	A	gr	-	-	AIG	I
Discoreaceae	Dioscorea	batatas	-	-	Chinese yam	el	ORRH	-	-	a	f	-	-	UPL	-	monocot	P	hv	-	-	IPV	I
Dipsacaceae	Dipsacus	fullonum	-	D. sylvestris	teasel	el	ORRH	-	-	p?	f	-	-	FAC	-	dicot	B	fo	-	-	IBF	I
Brassicaceae	Draba	verna	-	-	whitlow grass	el	TENN, US	-	-	p	?	-	-	UPL	-	dicot	A	fo	-	-	IAF	I
Rosaceae	Duchesnea	indica	-	-	barren strawberry	el	ORRH	-	-	p	i	-	-	NI	-	dicot	P	fo	-	-	IPF	I
Poaceae	Echinochloa	crusgalli	-	-	barnyard grass	el	ORRH, US,	c	-	p?	o	-	-	FACW-	-	monocot	A	gr	-	-	AIG	I
Elaeagnaceae	Elaeagnus	pungens	-	-	oleaster	el	ORRH	-	-	a?	s	-	-	?	-	dicot	P	sh	-	-	IS	I
Elaeagnaceae	Elaeagnus	umbellata	-	-	oleaster	el	ORRH	-	-	a	f	-	-	UPL	-	dicot	P	sh	-	-	IS	I
Poaceae	Eleusine	indica	-	-	goosegrass	el	ORRH, US	-	-	p	o	-	-	FACU	-	monocot	A	gr	-	-	AIG	I
Poaceae	Eragrostis	cilianensis	-	-	lovegrass	el	ORRH	-	-	p	o	-	-	FACU	-	monocot	A	gr	-	-	AIG	I
Poaceae	Eragrostis	curvula	-	-	South African lovegrass	el	ORRH	-	-	p	o	-	-	UPL	-	monocot	P	gr	-	-	IPG	I
Brassicaceae	Erysimum	cheiranthoides	-	-	worm-seed mustard	el	ORRH	-	-	p	?	-	-	UPL	-	dicot	A	fo	-	-	IAF	I
Poaceae	Festuca	arundinacea	-	F. elatior var.	meadow fescue	el	ORRH	-	-	?	?	-	-	FAC-	-	monocot	P	gr	-	-	PIG	I

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Poaceae	Festuca	pratensis	-	-	fescue	el	ORRH	-	-	a	?	-	-	FACU	-	monocot	P	gr	-	-	PIG	I	
Poaceae	Festuca	rubra	-	-	red fescue	el	ORRH	-	-	p	s?	-	-	FACU+	-	monocot	P	gr	-	-	IPG	I	
Rubiaceae	Galium	pariense	-	-		el	ORRH	-	-	?	s	-	-	FACU	-	dicot	A	fo	-	-	AIF	I	
Rubiaceae	Galium	pedemontanum	-	-	narrow bedstraw	el	ORRH	-	-	?	s	-	-	UPL	-	dicot	A	fo	-	-	IAF	I	
Geraniaceae	Geranium	columbinum	-	-	longstalk crane's-bill	el	ORRH	-	-	p	i?	-	-	?	-	dicot	A	fo	-	-	IAF	I	
Lamiaceae	Glechoma	hederacea	-	-	ground-ivy	el	ORRH	-	-	a	o	-	-	FACU	-	dicot	P	fo	-	-	IPF	I	
Araliaceae	Hedera	helix*	-	-	English ivy	pl	-	-	-	p	?	-	-	?	-	dicot	P	wv	-	-	IWV	I	
Liliaceae	Hemerocallis	fulva	-	-	day-lily	el	ORRH, US	-	-	p	f	-	-	UPL	-	monocot	P	fo	-	-	IPF	I	
Malvaceae	Hibiscus	trionum	-	-	flower of an hour	el	ORRH	-	-	p	r?	-	-	?	-	dicot	A	fo	-	-	IAF	I	
Poaceae	Holcus	lanatus	-	-	velvet grass	el	ORRH	-	-	p	o	-	-	FACU-	-	monocot	P	gr	-	-	NPG	In	
Caryophyllaceae	Holosteum	umbellatum*	-	-	jagged chickweed	pl	-	-	-	?	?	-	-	?	-	dicot	A	fo	-	-	IAF	I	
Clusiaceae	Hypericum	perforatum	-	-	common St. John's-wort	el	ORRH	-	-	p	ff?	-	-	UPL	-	dicot	P	fo	-	-	IPF	I	
Convolvulaceae	Ipomoea	coccinea	-	-	scarlet morning-glory	el	ORRH, US, DU	-	-	p	s	-	-	FAC	-	dicot	A	hv	-	-	AIV	I	
Convolvulaceae	Ipomoea	hederacea	-	-	ivy-leaved morning-glory	el	ORRH	-	-	p	i	-	-	FAC-	-	dicot	A	hv	-	-	AIV	I	
Convolvulaceae	Ipomoea	purpurea	-	-	purple morning-glory	el	ORRH	-	-	p	i	-	-	FACU	-	dicot	A	hv	-	-	AIV	I	
Indiaceae	Iris	germanica*	-	-	German iris	ne	r	-	-	p	r	-	-	UPL	-	monocot	P	fo	-	-	IPF	I	
Indiaceae	Iris	pseudacorus	-	-	yellow European iris	el	ORRH	-	-	p	i	-	-	OBL	-	monocot	P	fo	-	-	E	PIEF	I
Fabaceae	Kummerowia	stipulacea	-	Lespedeza	Korean bush-clover	el	ORRH,ORRHv	c	-	a	c	-	-	FACU-	-	dicot	A	fo	-	-	AIF	I	
Fabaceae	Kummerowia	striata	-	Lespedeza	Japanese clover	el	ORRH,ORRHv	c	-	a	c	-	-	FACU	-	dicot	A	fo	-	-	AIF	I	
Cyperaceae	Kyllinga	brevifoliodes	-	Cyperus		el	ORRH	-	* native according to Wofford and Kral (1993) (apparently in error)	p*	s	-	-	FACU	FACW	monocot	P	gr	-	-	NPG	In	
Asteraceae	Lactuca	saligna	-	-	willow-leaved lettuce	el	ORRH	-	-	?	ff?	-	-	FACU	-	dicot	AB	fo	-	-	ABIF	I	
Asteraceae	Lactuca	serriola	-	-	prickly lettuce	el	ORRH	-	-	?	ff?	-	-	FAC	-	dicot	AB	fo	-	-	ABIF	I	
Lamiaceae	Lamium	amplexicaule	-	-	henbit	el	ORRH	-	-	p	o	-	-	UPL	-	dicot	AB	fo	-	-	ABF	I	
Fabaceae	Lathyrus	latifolia	-	-	everlasting pea	el	ORRH	-	-	?	o	-	-	UPL	-	dicot	P	hv	-	-	IPVHF	I	
Lamiaceae	Leonurus	cardiaca	-	-	motherwort	el	ORRH	-	-	p	o	-	-	UPL	-	dicot	P	fo	-	-	IPF	I	
Brassicaceae	Lepidium	campestre	-	-	cow-cress	el	ORRH	-	-	p	o	-	-	UPL	-	dicot	A	fo	-	-	IAF	I	
Fabaceae	Lespedeza	bicolor	-	-	shrubby bushclover	el	ORRH	-	-	a	s	-	-	?	-	dicot	P	fo	-	-	IPF	I	
Fabaceae	Lespedeza	cuneata	-	-	cuneate bus-clover	el	ORRH, US,	c	-	a	f	-	-	NI	-	dicot	P	hs	-	-	PIFH	I	
Oleaceae	Ligustrum	sinense	-	-	privet	el	ORRH	-	-	a	c	-	-	FAC	-	dicot	P	sh	-	-	IS	I	
Oleaceae	Ligustrum	vulgare*	-	-	privet	id	TENN	-	-	a?	?	-	-	NI	-	dicot	P	sh	-	-	IS	I	
Scrophulariaceae	Linaria	vulgaris	-	-	butter-and-eggs	el	ORRH	-	-	p	?	-	-	UPL	-	dicot	P	fo	-	-	IPF	I	
Poaceae	Lolium	multiflorum	-	-	Italian ryegrass	el	ORRH	-	-	p	o	-	-	UPL	-	monocot	AP	gr	-	-	N*	In	
Poaceae	Lolium	perenne	-	-	perennial ryegrass	el	ORRH	-	-	p	o	-	-	FACU	-	monocot	P	gr	-	-	PIG	I	
Caprifoliaceae	Lonicera	japonica	-	-	Japanese honeysuckle	el	ORRH	-	-	a	c	-	-	FAC-	-	dicot	P	wv	-	-	NSWV	In	
Caprifoliaceae	Lonicera	maackii	-	-		el	ORRH	-	-	p	s	-	-	UPL	-	dicot	P	sh	-	-	IS	I	
Fabaceae	Lotus	corniculatus	-	-	birdfoot trefoil	el	ORRH	-	-	p	r	-	-	FACU	-	dicot	P	fo	-	-	IPF	I	
Primulaceae	Lysimachia	nummularia	-	-	moneywort	el	ORRH	-	-	?	i	-	-	FACW+	-	dicot	P	fo	-	-	PIF	I	
Lythraceae	Lythrum	salicaria	-	-	purple loosestrife	el	ORRH	-	-	a	r	-	-	OBL	-	dicot	P	hs	-	-	IFH	I	
Moraceae	Maclura	pomifera	-	-	Osage-orange	el	ORRH	-	-	p	r	-	-	FACU	-	dicot	P	ut	-	-	NT	N	
Berberidaceae	Mahonia	bealei	-	-	Oregon grape	el	ORRH	-	not in Wofford and Kral (1993); nomenclature Radford et al. 1968	a?	i	-	-	UPL	-	dicot	P	sh	-	-	IS	I	
Rosaceae	Malus	pumila*	-	-	apple	ne	TENN	-	-	p	s	-	-	UPL	-	dicot	P	ut	-	-	IT	I	
Fabaceae	Medicago	lupulina	-	-	black medick	el	ORRH	-	-	p	f	-	-	FACU	-	dicot	A	fo	-	-	AIF	I	
Fabaceae	Medicago	sativa*	-	-	alfalfa	pl	-	-	-	p?	?	-	-	?	-	dicot	P	fo	-	-	IPF	I	
Fabaceae	Meililotus	alba	-	-	white sweet-clover	el	ORRH, US	-	-	p	f	-	-	FACU-	-	dicot	AB	fo	-	-	ABIF	I	
Fabaceae	Meililotus	officinalis	-	-	yellow sweet-clover	el	ORRH, US	-	-	p	f	-	-	FACU-	-	dicot	AB	fo	-	-	ABIF	I	
Lamiaceae	Mentha	spicata	-	-	spearmint	el	ORRH	-	-	a	s	-	-	FACW+	-	dicot	P	fo	-	-	PIF	I	
Lamiaceae	Mentha	x piperita	-	-	peppermint	el	ORRH	-	-	a	s	-	-	FACW	-	dicot	P	fo	-	-	E	PIEF	I
Poaceae	Microstegium	vimineum	-	Eulalia viminea	Nepal grass	el	ORRH,ORRHv	c	-	a	c	-	-	FAC+	-	monocot	A	gr	-	-	G	I	
Molluginaceae	Mollugo	verticillata	-	-	carpet-weed	el	ORRH	-	-	p	o	-	-	FAC	-	dicot	A	fo	-	-	NAF	In	
Lamiaceae	Mosla	dianthera	-	-		el	ORRH	-	-	p	vr	-	-	NO	FAC	dicot	A	fo	-	-	IAF	I	
Commelinaceae	Murdannia	keisak	-	Aneilema		el	ORRH	-	-	a	r	-	-	OBL	-	monocot	?	fo	-	-	E	I*	I
Haloragaceae	Myriophyllum	spicatum	-	-	European water-milfoil	el	ORRH	-	not in Wofford and Kral (1993); nomenclature Gleason and Kral (1991)	a	c	-	-	OBL	-	dicot	P	fo	-	-	Z	NPZF	In
Liliaceae	Narcissus	pseudonarcissus*	-	-	daffodil	pl	-	-	-	p	?	-	-	?	-	monocot	P	fo	-	-	IPF	I	
Brassicaceae	Nasturtium	officinale	-	-	watercress	el	ORRH, US	-	-	a	f	-	-	OBL	-	dicot	P	fo	-	-	EZ	PIZEF	I
Solanaceae	Nicandra	physalodes	-	-	apple-of-Peru	el	ORRH	-	-	p	i	-	-	UPL	-	dicot	A	fo	-	-	IAF	I	
Liliaceae	Ornithogalum	umbellatum	-	-	star of Bethlehem	el	ORRH	-	-	p	r	-	-	FACU+	-	monocot	P	fo	-	-	IPF	I	

Oak Ridge Reservation Exotic Pest Plants<sup>a</sup>

FAMILY	GENUS	SPECIES	VARIETY	SYNONYM	COMMON NAME	ORR FLORA ELIGIBILITY	PROOF	CONTAMINATED SPECIMEN	COMMENTS	NATIVE VS. EXOTIC	FREQUENCY (ORR)	TN LISTED	US LISTED	INDICATOR STATUS	R2ND (WESTLAND)	ORRIND	TAXONOMIC GROUPING	LIFE SPAN	STRATA	SYMBIOSIS	AQUATIC HABIT	HABIT	US CAN.
Poaceae	Paspalum	dilatatum	-	-		el	ORRH, US	-		p	?	-	-	FAC+	-	monocot	P	gr	-	-	-	IPG	I
Scrophulariaceae	Paulownia	tomentosa	-	-	princess-tree	el	ORRH	-		a?	o	-	-	FACU	-	dicot	P	ct	-	-	-	IT	I
Lamiaceae	Perilla	frutescens	-	-	beefsteak plant	el	ORRH	-		p	o	-	-	FAC	-	dicot	A	fo	-	-	-	AIF	I
Poaceae	Phleum	pratense	-	-	common timothy	el	ORRH, US, DU	-		p	o	-	-	FACU	-	monocot	P	gr	-	-	-	PIG	I
Plantaginaceae	Plantago	lanceolata	-	-	plantain	el	ORRH, US, DU	-		a?	o	-	-	FAC	-	dicot	P	fo	-	-	-	PIF	I
Poaceae	Poa	annua	-	-	annual bluegrass	el	ORRH	-		p	f	-	-	FAC	-	monocot	A	gr	-	-	-	IAG	I
Poaceae	Poa	compressa	-	-	bluegrass	el	ORRH	-		p	i	-	-	FACU-	-	monocot	P	gr	-	-	-	PIG	I
Poaceae	Poa	pratensis	-	-	Junegrass	el	ORRH	-		a?	f	-	-	FACU+	-	monocot	P	gr	-	-	-	PNG	N
Polygonaceae	Polygonum	cespitosum	-	-	smartweed	el	ORRH	-		?	?	-	-	FACW-	-	dicot	A	fo	-	-	-	IAF	I
Polygonaceae	Polygonum	cuspidatum	-	-	Japanese knotweed	el	ORRH	-		p?	s	-	-	UPL	-	dicot	P	fo	-	-	-	IPF	I
Polygonaceae	Polygonum	hydropiper	-	-	water-pepper	el	ORRH	-		?	?	-	-	OBL	-	dicot	A	fo	-	-	E	IAEF	I
Polygonaceae	Polygonum	persicaria	-	-	smartweed	el	ORRH,ORRHv	c		a?	?	-	-	FACW	-	dicot	A	fo	-	-	-	AIF	I
Rutaceae	Poncirus	trifoliata	-	-	trifoliolate orange	el	ORRH	-		a	r	-	-	UPL	-	dicot	P	sh	-	-	-	IS	I
Salicaceae	Populus	alba	-	-	silvery poplar	el	TENN	-		p?	vr	-	-	UPL	-	dicot	P	ct	-	-	-	IT	I
Salicaceae	Populus	x jackii	-	-		el	ORRH	-		p	vr	-	-	UPL	-	dicot	P	ct	-	-	-	NT?	N
Potamogetonaceae	Potamogeton	crispus	-	-	pondweed	el	ORRH	-		a?	i?	-	-	OBL	-	monocot	P	fo	-	-	Z	PIZ?	I
Rosaceae	Potentilla	recta	-	-	rough-fruited cinquefoil	el	ORRH	-		p	o	-	-	UPL	-	dicot	P	fo	-	-	-	IPF	I
Lamiaceae	Prunella	vulgaris	-	-	heal-all	el	ORRH, US, DU	-		p	c	-	-	FAC-	-	dicot	P	fo	-	-	-	PIF	I
Fabaceae	Pueraria	lobata	-	-	kudzu	el	ORRH	-		a	c	-	-	UPL	-	dicot	P	wv	-	-	-	IWVH	I
Ranunculaceae	Ranunculus	acris	-	-	common buttercup	el	ORRH	-		?	o	-	-	FACW	-	dicot	P	fo	-	-	-	PIF	I
Ranunculaceae	Ranunculus	bulbosus	-	-	bulbous buttercup	el	ORRH	-		?	o	-	-	FAC+	-	dicot	P	fo	-	-	-	PIF	I
Ranunculaceae	Ranunculus	repens	-	-	creeping buttercup	el	ORRH	-		?	o	-	-	FAC	-	dicot	P	fo	-	-	-	PIF	I
Ranunculaceae	Ranunculus	sardos	-	-		el	ORRH	-		p	vr	-	-	FAC+	-	dicot	AP	fo	-	-	-	IAPF	I
Rosaceae	Rosa	multiflora	-	-	multiflora rose	el	ORRH	-		a?	?	-	-	UPL	?	dicot	P	sh	-	-	-	IS	I
Rosaceae	Rubus	phoenicolasius	-	-	wineberry	el	ORRH	-		a?	vr	-	-	UPL	-	dicot	P	sh	-	-	-	IS	I
Polygonaceae	Rumex	conglomeratus	-	-	dock	el	ORRH	-		a?	o	-	-	FACW-	-	dicot	P	fo	-	-	-	IPF	I
Polygonaceae	Rumex	crispus	-	-	curled dock	el	ORRH	-		p	o	-	-	FAC	-	dicot	P	fo	-	-	-	PIF	I
Polygonaceae	Rumex	obtusifolius	-	-	bitter dock	el	ORRH, US,	c		p	o	-	-	FACW-	-	dicot	P	fo	-	-	-	PIF	I
Salicaceae	Salix	alba	-	-	white willow	el	ORRH	-		p?	r	-	-	FACW-	-	dicot	P	ct	-	-	-	IT	I
Salicaceae	Salix	babylonica	-	-	weeping willow	el	ORRH	-		p	i	-	-	FACW	-	dicot	P	ct	-	-	-	IT	I
Caryophyllaceae	Saponaria	officinalis	-	-	soapwort	el	ORRH	-		p	s	-	-	FACU	-	dicot	P	fo	-	-	-	PIF	I
Poaceae	Secale	cereale*	-	-	rye	ne	ORRH	-		p	r	-	-	UPL	-	monocot	A	gr	-	-	-	IAG	I
Fabaceae	Senna	obtusifolia	-	Cassia	sickle-pod	el	ORRH	-		p	i	-	-	UPL	-	dicot	A	fo	-	-	-	NAF	In
Poaceae	Setaria	faberi	-	-	foxtail	el	r	-		p	o	-	-	UPL	-	monocot	A	gr	-	-	-	IAG	I
Poaceae	Setaria	pumila	-	S. glauca	foxtail	el	ORRH,US,DU	-		?	?	-	-	FAC	-	monocot	A	gr	-	-	-	IAG	I
Poaceae	Setaria	viridis	-	-	green foxtail	el	ORRH	-		p	o	-	-	UPL	-	monocot	A	gr	-	-	-	IAG	I
Malvaceae	Sida	spinosa	-	-	prickly mallow	el	ORRH,ORRHv	c		p	?	-	-	FACU	-	dicot	A	fo	-	-	-	ANF	In
Asteraceae	Sonchus	asper	-	-	prickly sow-thistle	el	ORRH	-		?	o	-	-	FAC+	-	dicot	P	fo	-	-	-	PIF	I
Poaceae	Sorghum	bicolor*	-	-	milo	ne	r	-		?	vr	-	-	FACU	-	monocot	A	gr	-	-	-	IAG	I
Poaceae	Sorghum	halepense	-	-	Johnson grass	el	ORRH, US	-		a	f	-	-	FACU	-	monocot	P	gr	-	-	-	PIG	I
Rosaceae	Spiraea	douglasii*	-	-	spiraea	ne	ORRH	-		p	?	-	-	UPL	-	dicot	P	sh	-	-	-	IS	I
Poaceae	Sporobolus	indicus	-	S. poiretii	smutgrass	el	ORRH	-		p	vr	-	-	FACU+	-	monocot	P	gr	-	-	-	IPG	I
Caryophyllaceae	Stellaria	media	-	-	common chickweed	el	ORRHs	-		p	o	-	-	FACU	-	dicot	AP	fo	-	-	-	APIF	I
Asteraceae	Taraxacum	officinale	-	-	common dandelion	el	ORRH, US	-		p	f	-	-	FACU	-	dicot	P	fo	-	-	-	PIF	I
Brassicaceae	Thlaspi	perfoliatum*	-	-	thoroughwort penny-cress	pl	-	-		p?	?	-	-	?	-	dicot	A	fo	-	-	-	IAF	I
Asteraceae	Tragopogon	dubius	-	-		el	ORRH	-		p	o?	-	-	UPL	-	dicot	AB	fo	-	-	-	IBAF	I
Fabaceae	Trifolium	campestre	-	-	low hop-clover	el	ORRH, US	-		p	f	-	-	UPL	-	dicot	AB	fo	-	-	-	IBAF	I
Fabaceae	Trifolium	hybridum	-	-	alsike clover	el	ORRH	-		p	f	-	-	FACU	-	dicot	P	fo	-	-	-	PIF	I
Fabaceae	Trifolium	pratense	-	-	red clover	el	ORRH, US	-		p	c	-	-	FACU-	-	dicot	BP	fo	-	-	-	BPIF	I
Fabaceae	Trifolium	repens	-	-	white clover	el	ORRH,ORRHv	c		p	c	-	-	FACU	-	dicot	P	fo	-	-	-	PIF	I
Poaceae	Triticum	x aestivum*	-	-	wheat	ot	TENN	-		p	?	-	-	?	-	monocot	A	gr	-	-	-	IAG	I
Asteraceae	Tussilago	farfara	-	-	coltsfoot	el	ORRH	-		a?	vr	-	-	UPL	-	dicot	P	fo	-	-	-	IPF	I
Uticaceae	Urtica	dioica	var. dioica	-	stinging nettle	el	ORRH	-	exotic variety	a	s	-	-	FAC+	-	dicot	P	fo	-	-	-	IPF	I
Scrophulariaceae	Verbascum	blattaria	-	-	moth mullein	el	ORRH, US, DU	-		p	i	-	-	FAC	-	dicot	P	fo	-	-	-	BIF	I
Scrophulariaceae	Verbascum	thapsus	-	-	mullein	el	ORRH	-		p	o	-	-	UPL	-	dicot	B	fo	-	-	-	IBF	I
Scrophulariaceae	Veronica	arvensis	-	-	corn speedwell	el	ORRH	-		?	i	-	-	NI	-	dicot	A	fo	-	-	-	AIF	I
Scrophulariaceae	Veronica	officinalis	-	-	common speedwell	el	ORRH	-		?	o	-	-	FACU	-	dicot	P	fo	-	-	-	PIF	I
Scrophulariaceae	Veronica	serpyllifolia	-	-	thyme-leaved speedwell	el	ORRH	-		p?	i?	-	-	FAC+	-	dicot	P	fo	-	-	-	IPF	I
Fabaceae	Vicia	angustifolia	-	-	narrow-leaved vetch	el	ORRH	-		p	o	-	-	?	-	dicot	A	hv	-	-	-	AFV	I
Fabaceae	Vicia	villosa	var. varia	V. dasycarpa	hairy vetch	el	ORRH, US	-		p?	o	-	-	UPL	-	dicot	AB	hv	-	-	-	IABFV	I
Apocynaceae	Vinca	minor	-	-	periwinkle	el	ORRH	-		a?	s	-	-	UPL	-	dicot	P	wv	-	-	-	IWV	I
Verbenaceae	Vitex	agnus-castus*	-	-		ne	ORRH	-		p	r	-	-	NO	-	dicot	P	sh	-	-	-	IS	I
Poaceae	Vulpia	myuros	-	-	rat-tail fescue	el	ORRH	-		p?	r?	-	-	FACU	-	monocot	A	gr	-	-	-	AIG	I

<sup>a</sup> For explanation of data base fields, see PDF file under Vascular Plant List for Oak Ridge Reservation.