

Native Trees, Shrubs, and Vines Suitable for Urban Environments - Tolerance to Abnormal Salt Levels

Shrubs				Wild Ones Niagara Falls
Resistant (tolerant)	Intermediate	Sensitive	NYS / Niagara Co. / Erie Co. Native	Common Name / Notes
Aesculus parviflora			No	Bottlebrush Buckeye
Aesculus pavia			No	Red Buckeye
		Alnus serrulata	Yes / No / Yes	Common Alder
		Amelanchier sanguinea	Yes / No / No	Roundleaf Serviceberry
Amorpha canescens			No	Leadplant Amphora
Amphora fruticosa			Yes / No / No	Indigobush Amorpha
Andomeda polifolia			Yes / Yes / Yes	Bogrosemary Andromeda
Arctostaphylos uva-ursi			Yes / Yes / Yes	Bearberry
Aronia arbutifolia			Yes / Yes / Yes	Red Chokecherry
Aronia melanocarpa			Yes / Yes / Yes	Black Chokecherry
Aronia prunifolia			Yes / Yes / Yes	Purplefruit Chokecherry
Baccharis halimifolia			No	Eastern Baccharis
	Betula pumila		Yes / Yes / No	Low Birch
		Ceanothus americanus	Yes / Yes / Yes	Jerseytea Ceanothus
		Ceanothus ovatus	No	Inland ceanothus
Cephalathus occidentalis			Yes / Yes / Yes	Common Buttonbush
Chamaedaphne calyculata			Yes / Yes / Yes	Leatherleaf
Clethra acuminata			No	Cinnamon Clethra
Clethra alnifolia			Yes / No / No	Summersweet Clethra
Comptonia peregrina			Yes / Yes / Yes	Sweetfern

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		Cornus amomum	Yes / Yes / Yes	Silky Dogwood
		Cornus canadensis	Yes / Yes / Yes	Bunchberry Dogwood
		Cornus racemosa	Yes / Yes / Yes	Gray Dogwood
		Cornus rugosa	Yes / Yes / Yes	Roundleaf Dogwood
		Cornus stolonifera	Yes / Yes / Yes	Redosier Dogwood
		Corylus Americana	Yes / Yes / Yes	American Filbert
		Corylus cornuta	Yes / Yes / Yes	Beaked Filbert
Cyrilla racemiflora			No	American Cyrilla
Dirca palustis			Yes / Yes / Yes	Atlantic Leatherwood
Elaeagnus commutata			No	Silverberry
Epigaea repens			Yes / Yes / Yes	Trailing Arbutus
		Euonymus americanus	No	Brook Euonymus
		Euonymus obovatus	Yes / Yes / Yes	Running Euonymus
	Fothergilla gardeni		No	Dwarf Fothergilla
	Fothergilla major		No	Large Fothergilla
Gaultheria procumbens			Yes / Yes / Yes	Checkerberry Wintergreen
	Hamamelis vernalis		No	Vernal Witchhazel
Hydrangea arborescens			Yes / No / No	Smooth Hydrangea
Hydrangea quercifolia			No	Oakleaf Hydrangea
Hypericum densiflorum			No	Dense Hypericum
Hypericum frondosum			No	Golden St. Johnswort
Hypericum kalmianum			Yes / Yes / Yes	Kalm St. Johnswort
Hypericum prolificum			Yes / Yes / Yes	Shrubby St. Johnswort
Ilex decidua			No	Possumhaw
Ilex glabra				

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Ilex glabra			No	Inkberry
		Ilex verticillata	Yes / Yes / Yes	Common Winterberry
Itea virginica			No	Virginia Sweetspire
	Juniperus communis		Yes / No / No	Common Juniper
	Juniperus horizontalis		Yes / No / No	Creeping Juniper
Kalmia angustifolia			Yes / No / No	Lambkill Kalmia
	Kalmia latifolia		Yes / No / No	Mountainlaurel Kalmia
Kalmia polifolia			Yes / No / No	Bog Kalmia
Ledum groenlandicum			Yes / Yes / Yes	Labradortea Ledum
Leiophyllum buxifolium			No	Box Sandmyrtle
	Leucothoe catesbaei		No	Drooping Leucothoe
Lindera benzoin			Yes / Yes / Yes	Common Spicebush
Lonicera canadensis			Yes / Yes / Yes	American Fly Honeysuckle
Lyonia ligustrina			Yes / No / No	He-huckleberry
Magnolia virginiana			No	Sweetbay Magnolia
Mahonia aquifolium			No	Oregongrape
Myrica pensylvanica			Yes / No / No	Northern Bayberry
	Philadelphus grandiflorus		No	Big Scentless Mock - orange
	Physocarpus opulifolius		Yes / Yes / Yes	Common Ninebark
	Pieris floribunda		No	Mountain Pieris
	Pinus aristata		No	Bristlecone Pine
Potentilla fruticosa			Yes / No / No	Bush Cinquefoil

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Quercus ilicifolia			Yes / No / No	Scrub Oak
		Rhododendron arborescens	No	Sweet Azalea
		Rhododendron calendulaceum	No	Flame Azalea
		Rhododendron carolinianum	No	Carolina Rhododendron
		Rhododendron catawbiense	No	Catawba Rhododendron
		Rhododendron nudiflorum	Yes / Yes / Yes	Pinxterbloom Azalea
		Rhododendron roseum	Yes / No / Yes	Roseshell Azalea
		Rhododendron vaseeyi	No	Pinkshell Azalea
		Rhododendron viscosum	Yes / No / No	Swamp Azalea
Rhus aromatica			Yes / Yes / Yes	Fragrant Sumac
		Ribes americanum	Yes / Yes / Yes	American Black Currant
Ribes odoratm			No	Clove Currant
Robinia hispida			No	Roseacacia Locust
Robinia viscosa			No	Clammy Locust
		Rosa Carolina	Yes / Yes / Yes	Carolina Rose
		Rosa setigera	Yes / Yes / Yes	Prairie Rose
Salix humilis			Yes / Yes / Yes	Prairie Rose
Salix lucida			Yes / Yes / Yes	Shining Willow
		Sambucus canadensis	Yes / Yes / Yes	American Elder
		Sambucus pubens	Yes / Yes / Yes	Scarlet Elder
Shepherdia argentea				

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Shepherdia canadensis			Yes / Yes / Yes	Russet Buffaloberry
		Spiraea alba	Yes / Yes / Yes	Narrowlea Meadowsweet Spirea
		Spiraea corymbosa	No	Corymed Spirea
		Spiraea tomentosa	Yes/ No / No	Hardhack Spirea
		Stewartia ovata	No	Mountain Stewartia
	Symphoricarpos albus		Yes / Yes / Yes	Common Snowberry
		Symphoricarpos occidentalis	No	Western Snowberry
		Symphoricarpos orbiculatus	Yes/ Yes / Yes	Indiancurrent Coralberry
Taxus canadensis			Yes / Yes / Yes	Canada Yew
Vaccinium angustifolium			Yes / Yes / Yes	Lowbush Blueberry
		Vaccinium macrocarpum	Yes / Yes / Yes	Cranberry
Vaccinium stamineum			Yes / Yes / Yes	Common Deerberry
		Viburnum acerfolium	Yes / Yes / Yes	Mapleleaf Viburnum
		Viburnum alnifolium	Yes / Yes / Yes	Hobblebush Viburnum
Viburnum cassinoides			Yes / Yes / Yes	Witherod Virburnum
Viburnum dentatum			No	Arrowwood Virburnum
		Viburnum nudum	No	Possomhaw Viburnumn
		Viburnum rafinesquianum	Yes / Yes / Yes	Rafinesque Viburnum
		Viburnum trilobum	Yes / Yes / Yes	Am. Cranberry Viburnum
Yucca filamentosa			No	Adamsneedle Yucca
Zenobia pulverulenta				

