

## Landscape Plants Rated by Deer Resistance

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The following is a list of landscape plants rated according to their resistance to deer damage. The list was compiled with input from nursery and landscape professionals, Cooperative Extension personnel, and Master Gardeners in Northern N.J. Realizing that no plant is deer proof, plants in the *Rarely Damaged*, and *Seldom Rarely Damaged* categories would be best for landscapes prone to deer damage. Plants *Occasionally Severely Damaged* and *Frequently Severely Damaged* are often preferred by deer and should only be planted with additional protection such as the use of fencing, repellents, etc. Success of any of these plants in the landscape will depend on local deer populations and weather conditions.

### Latin Name                      Common Name

#### **ANNUALS**

##### **Rarely Damaged**

<i>Ageratum houstonianum</i>	Ageratum
<i>Antirrhinum majus</i>	Snapdragon
<i>Brugmansia sp. (Datura)</i>	Angel's Trumpet
<i>Calendula sp.</i>	Pot Marigold
<i>Catharanthus rosea</i>	Annual Vinca
<i>Centaurea cineraria</i>	Dusty Miller
<i>Cleome sp.</i>	Spider Flower
<i>Consolida ambigua</i>	Larkspur
<i>Euphorbia marginata</i>	Snow-on-the-Mountain
<i>Helichrysum</i>	Strawflower
<i>Heliotropium arborescens</i>	Heliotrope
<i>Lobularia maritima</i>	Sweet Alyssum
<i>Matricaria sp.</i>	False Camomile
<i>Myosotis sylvatica</i>	Forget-Me-Not
<i>Nicotiana sp.</i>	Flowering Tobacco
<i>Papaver sp.</i>	Poppy
<i>Pimpinalla anisum</i>	Anise
<i>Rosmarinus officinalis</i>	Rosemary

##### **Seldom Severely Damaged**

<i>Anethum graveolens</i>	Dill
<i>Borage officinalis</i>	Borage
<i>Celosia sp.</i>	Cock's Comb
<i>Centaurea cyanus</i>	Bachelor's Buttons
<i>Cheiranthus sp.</i>	Wallflower
<i>Eschscholzia californica</i>	California Poppy
<i>Iberis umbellata</i>	Candytuft
<i>Lantana sp.</i>	Lantana
<i>Lobelia sp.</i>	Lobelia
<i>Matthiola sp.</i>	Stocks
<i>Ocimum basilicum</i>	Basil
<i>Perilla frutescens</i>	Shiso

### Latin Name                      Common Name

<i>Petroselinum crispum</i>	Parsley
<i>Salvia</i>	Salvia
<i>Tagetes patula</i>	French Marigold
<i>Tropaeolum majus</i>	Nasturtium
<i>Verbena x hybrida</i>	Verbena
<i>Zinnia sp.</i>	Zinnia

##### **Occasionally Severely Damaged**

<i>Begonia semperflorens</i>	Wax Begonia
<i>Coleus sp.</i>	Coleus
<i>Cosmos sp.</i>	Cosmos
<i>Dahlia sp.</i>	Dahlia
<i>Gerbera jamesonii</i>	Gerbera Daisy
<i>Helianthus sp.</i>	Sunflower
<i>Impatiens balsamina</i>	Balsam, Touch-Me-Not
<i>Impatiens walleriana</i>	Impatiens
<i>Ipomea sp.</i>	Morning Glory
<i>Pelargonium sp.</i>	Geranium
<i>Petunia sp.</i>	Garden Petunia
<i>Viola sp.</i>	Pansy

### **BIENNIALS**

##### **Rarely Damaged**

<i>Digitalis purpurea</i>	Common Foxglove
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##### **Seldom Severely Damaged**

<i>Dianthus barbatus</i>	Sweet William
<i>Lunaria annua</i>	Money Plant
<i>Myosotis alpestris</i>	Forget-Me-Not

##### **Occasionally Severely Damaged**

<i>Campanula medium</i>	Canterbury Bells
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Latin Name	Common Name
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### BULBS

#### Rarely Damaged

<i>Allium sp.</i>	Ornamental Onion
<i>Colchicum sp.</i>	Autumn Crocus
<i>Endymion sp.</i>	Bluebell
<i>Eranthus hyemalis</i>	Winter Aconite
<i>Fritilaria imperialis</i>	Crown Imperial, Fritilia
<i>Galanthus nivalis</i>	Snowdrops
<i>Narcissus sp.</i>	Daffodil
<i>Scilla siberica</i>	Siberian Squill

#### Seldom Severely Damaged

<i>Camassia leichtlini</i>	Camassia
<i>Canna sp.</i>	Canna Lily
<i>Colocasia esculenta</i>	Elephant Ear
<i>Crocus sp.</i>	Crocus
<i>Gladiolus sp.</i>	Gladiolus
<i>Gloriosa superba</i>	Glory Lily
<i>Hyacinthus sp.</i>	Hyacinth
<i>Muscari sp.</i>	Grape Hyacinth
<i>Oxalis sp.</i>	Wood Sorrel
<i>Zantedeschia sp.</i>	Calla Lily

#### Occasionally Severely Damaged

<i>Caladium sp.</i>	Caladium
<i>Lilium sp.</i>	Garden Lily

#### Frequently Severely Damaged

<i>Tulip sp.</i>	Tulip
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### FERNS

#### Rarely Damaged

<i>Athyrium goeringianum</i> ( <i>nipponicum</i> )	Japanese Painted Fern
<i>Cyrtomium falcatum</i>	Holly Fern
<i>Dennstaedtia punctilobula</i>	Hayscented Fern
<i>Dryopteris marginalis</i>	Wood Fern
<i>Matteuccia struthiopteris</i>	Ostrich Fern
<i>Onoclea sensibilis</i>	Sensitive Fern
<i>Osmunda cinnamomea</i>	Cinnamon Fern
<i>Osmunda regalis</i>	Royal Fern
<i>Polystichum arcostichoides</i>	Christmas Fern
<i>Thelyptens noveboracensis</i>	New York Fern

### GROUNDCOVERS

#### Rarely Damaged

<i>Aegopodium podagaria</i>	Bishop's Weed
<i>Ajuga reptans</i>	Bugleweed
<i>Arctostaphylos uva-ursi</i>	Bearberry
<i>Convallaria majalis</i>	Lily of the Valley
<i>Epimedium sp.</i>	Barrenwort
<i>Galium odoratum</i> ( <i>Asperula</i> <i>odorata</i> )	Sweet Woodruff
<i>Lamium sp.</i>	Spotted Deadnettle
<i>Pachysandra procumbens</i>	Allegheny Spurge
<i>Pachysandra terminalis</i>	Pachysandra

Latin Name	Common Name
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### Seldom Severely Damaged

<i>Ceratostigma plumbaginoides</i>	Plumbago
<i>Gaultheria procumbens</i>	Creeping Wintergreen
<i>Liriope sp.</i>	Lilyturf
<i>Vinca major</i>	Large Periwinkle
<i>Vinca minor</i>	Periwinkle

### Occasionally Severely Damaged

<i>Euonymus fortunei</i>	Wintercreeper
<i>Hedera helix</i>	English Ivy

### ORNAMENTAL GRASSES

#### Rarely Damaged

<i>Acorus sp.</i>	Japanese Sweet Flag
<i>Andropogon sp.</i>	Big Bluestem
<i>Arrhenatherum elatius</i>	Varigated Oat Grass
<i>Arundo donax</i>	Giant Reed
<i>Calamagrostis sp.</i>	Feather Reed Grass
<i>Carex sp.</i>	Japanese Sedge
<i>Chasmanthium latifolium</i>	Northern Sea Oats
<i>Cortaderia selloana</i>	Pampus Grass
<i>Eragrostus curvula</i>	Weeping Love Grass
<i>Erianthus ravennae</i>	Ravenna Grass
<i>Fargesia sp.</i>	Clump Bamboo
<i>Festuca glauca</i>	Blue Fescue
<i>Hakonechloa macra</i>	Hakonechloa
<i>Helictotrichon sempervirens</i>	Blue Oat Grass
<i>Imperata cylindrica</i>	Japanese Blood Grass
<i>Juncus Effusus</i>	Hard Rush
<i>Koeleria glauca</i>	Large Blue June Grass
<i>Leymus arenarius glaucous</i>	Lyme Grass
<i>Miscanthus floridulis</i>	Giant Japanese Silver Grass
<i>Miscanthus sinensis</i>	Japanese Silver Grass
<i>Molinia caerulea</i>	Purple Moor Grass
<i>Molinia caerulea</i> 'Variegata'	Variegated Purple Moor Grass
<i>Panicum virgatum</i>	Switch Grass
<i>Pennisetum alopecuroides</i>	Fountain Grass
<i>Pennisetum orientale</i>	Oriental Fountain Grass
<i>Phyllostachys aurea</i>	Golden Bamboo
<i>Schizachyrium scoparium</i>	Little Bluestem
<i>Sorghastrum nutans</i>	Indian Grass

#### Seldom Severely Damaged

<i>Bambusa sp.</i>	Bamboo
<i>Carex pendula</i>	Drooping Sedge
<i>Hystrix patula</i>	Bottlebrush Grass
<i>Ophiopogon japonicus</i>	Dwarf Mondo Grass
<i>Phalaris arundinaceae</i>	Ribbon Grass
<i>Scirpus lacustris</i>	Sedge

### PERENNIALS

#### Rarely Damaged

<i>Aconitum sp.</i>	Monkshood
<i>Agastache sp.</i>	Anise Hyssop
<i>Allium sp.</i>	Ornamental Onion
<i>Arabis caucasica</i>	Rock-Cress

<b>Latin Name</b>	<b>Common Name</b>
<i>Arisaema triphylum</i>	Jack-in-the-pulpit
<i>Armoracia rusticana</i>	Horseradish
<i>Artemisia dracunculus</i>	Tarragon
<i>Artemisia sp.</i>	Silver Mound
<i>Asarum canadense</i>	Wild Ginger
<i>Asarum europaeum</i>	European Ginger
<i>Aubretia deltoidea</i>	Purple Rock-Cress
<i>Aurinia saxatilis</i>	Basket of Gold
<i>Baptisia australis</i>	False Indigo
<i>Bruneria macrophylla</i> (Brunnera)	Siberian Bugloss
<i>Cactaceae sp.</i>	Cactus
<i>Coreopsis verticillata</i>	Threadleaf Coreopsis
<i>Corydalis sp.</i>	Corydalis
<i>Dicentra eximia</i>	Fringed Bleeding Heart
<i>Dicentra spectabilis</i>	Bleeding Heart
<i>Echinops ritro</i>	Small Globe Thistle
<i>Euphorbia sp.</i> (except 'Chameleon')	Spurge
<i>Helleborus sp.</i>	Lenton or Christmas Rose
<i>Hesperis matronalis</i>	Dame's Rocket
<i>Hyssopus officinalis</i>	Hyssop
<i>Iris sp.</i> (may eat buds)	Iris
<i>Lavandula sp.</i>	Lavendar
<i>Ligularia dentata</i>	Bigleaf Goldenray
<i>Ligularia</i> 'The Rocket'	Rocket Ligularia
<i>Limonium latifolium</i>	Statice
<i>Linaria vulgaris</i>	Butter & Eggs
<i>Lychnis coronaria</i>	Rose Campion
<i>Majorana</i>	Marjoram
<i>Marrubium vulgare</i>	Horehound
<i>Melissa officinalis</i>	Lemon Balm
<i>Mentha sp.</i>	Mint
<i>Myosotis sp.</i>	Forget-Me-Not
<i>Nepeta sp.</i>	Catmint
<i>Oreganum sp.</i>	Oregano
<i>Paeonia sp.</i> (may eat buds)	Peony
<i>Perovskio atriplicifolia</i>	Russian Sage
<i>Phlomis sp.</i>	Greek Jerusalem Sage
<i>Podophyllum</i>	May Apple
<i>Potentilla sp.</i>	Potentilla, Cinquefoil
<i>Pulmonaria sp.</i>	Lungwort
<i>Ranunculus sp.</i>	Buttercup
<i>Rodgersia sp.</i>	Rodgers Flower
<i>Ruta sp.</i>	Rue
<i>Salvia officinalis</i>	Garden Sage
<i>Santolina chamaecyparissus</i>	Lavender-Cotton
<i>Stachys byzantina</i>	Lamb's Ear
<i>Tanacetum vulgare</i>	Common Tansy
<i>Teucrium Chamaedrys</i>	Germander
<i>Thalictrum sp.</i>	Meadow Rue
<i>Thymus sp.</i>	Thyme
<i>Yucca filamentosa</i>	Yucca

### Seldom Severely Damaged

<i>Achillea filipendulina</i>	Yarrow
<i>Achillea millefolium</i>	Common Yarrow
<i>Agapanthus sp.</i>	African Lily
<i>Alchemilla sp.</i>	Lady's Mantle

<b>Latin Name</b>	<b>Common Name</b>
<i>Anchusa sp.</i>	Bugloss
<i>Anemone x hybrida</i>	Japanese Anemone
<i>Anemonella thalictroides</i>	Rue Anemone
<i>Aquilegia sp.</i>	Columbine
<i>Armeria maritima</i>	Sea Thrift
<i>Asclepias incarnata</i>	Swamp Milkweed
<i>Asclepias tuberosa</i>	Butterfly Weed
<i>Asparagus officinalis</i>	Asparagus
<i>Aster sp.</i>	Aster
<i>Astilbe sp.</i>	Astilbe
<i>Bergenia sp.</i>	Heartleaf Bergenia
<i>Boltonia asteroides</i>	White Boltonia
<i>Cerastium</i>	Snow-in-Summer
<i>Chrysanthemum parthenium</i>	Feverfew
<i>Cimicifuga sp.</i>	Snakeroot, Bugbane
<i>Coreopsis lanceolata</i>	Lance Coreopsis
<i>Croscosmia sp.</i>	Crocosmia
<i>Cyclamen sp.</i>	Cyclamen
<i>Delphinium sp.</i>	Delphinium
<i>Dianthus sp.</i>	Carnation, Pinks
<i>Dictamnus alba</i>	Gas Plant
<i>Digitalis grandiflora</i>	Yellow Foxglove
<i>Echinacea purpurea</i>	Purple Coneflower
<i>Erythronium</i>	Trout Lily
<i>Eupatorium coelestinum</i>	Mist Flower
<i>Eupatorium rugosum</i>	White Snakeroot
<i>Geranium macrorrhizum</i>	Hardy Geranium
<i>Gypsophila sp.</i>	Baby's Breath
<i>Helenium autumnale</i>	Sneezeweed
<i>Heuchera sp.</i>	Coralbell
<i>Hypericum calycinum</i>	St. John's Wort
<i>Iberis sempervirens</i>	Candytuft
<i>Kirengeshoma palmata</i>	Yellow Wax-Bells
<i>Kniphofia tritoma</i>	Red-Hot Poker
<i>Liatris sp.</i>	Blazing Star
<i>Lobelia sp.</i>	Cardinal Flower
<i>Lupinus sp.</i>	Lupine
<i>Lychnis chalconica</i>	Maltese Cross
<i>Macleaya cordata</i>	Plume Poppy
<i>Mertensia virginica</i>	Virginia Bluebells
<i>Monarda didyma</i>	Beebalm
<i>Papaver orientale</i>	Oriental Poppy
<i>Patrinia scabiosifolia</i>	Patrinia
<i>Physostegia sp.</i>	Obedient Plant
<i>Polemonium caeruleum</i>	Jacob's Ladder
<i>Primula sp.</i>	Primrose
<i>Rheum rhubarbarum</i>	Rhubarb
<i>Rudbeckia sp.</i>	Black-Eyed Susan
<i>Salvia nemorosa</i>	Meadow Sage
<i>Saponaria sp.</i>	Soapwort
<i>Satureja montana</i>	Savory
<i>Scabiosa caucasica</i>	Pincushin Flower
<i>Sempervivum sp.</i>	Hens and Chickens
<i>Solidago sp.</i>	Goldenrod
<i>Stokesia laevis</i>	Stokes' Aster
<i>Symplocarpos foetidus</i>	Skunk Cabbage
<i>Tiarella cordifolia</i>	Foam Flower
<i>Tradescantia sp.</i>	Spiderwort
<i>Tricyrtis hirta</i>	Toad Lily

Latin Name	Common Name
<i>Trillium sp.</i>	Trillium
<i>Verbascum sp.</i>	Mullein
<i>Veronica sp.</i>	Speedwell
<i>Viola sp.</i>	Violets

### Occasionally Severely Damaged

<i>Alcea sp.</i>	Hollyhock
<i>Aruncus sp.</i>	Goat's Beard
<i>Begonia grandis</i>	Hardy Begonia
<i>Bellis perennis</i>	English Daisy
<i>Campanula glomerata</i>	Bellflower
<i>Centaurea montana</i>	Mountain Bluet
<i>Chelone sp.</i>	Pink Turtlehead
<i>Chrysanthemum</i>	Fall Mums
<i>Chrysanthemum superbum</i>	Shasta Daisy
<i>Erigeron sp.</i>	Fleabane
<i>Euphorbia dulcis</i> 'Chameleon'	Spurge
<i>Filipendula sp.</i>	Meadowsweet
<i>Gaillardia sp.</i>	Blanket Flower
<i>Geranium clarkei</i>	Hardy Geranium
<i>Geranium sanguineum</i>	Hardy Geranium
<i>Geranium x cantabrigiense</i>	Hardy Geranium
<i>Geum sp.</i>	Geum, Avens
<i>Hemerocallis sp.</i>	Daylily
<i>Hibiscus moscheutos</i>	Rose Mallow
<i>Leucanthemum maximum</i>	Shasta Daisy
<i>Lysimachia clethroides</i>	Gooseneck Loosestrife
<i>Lythrum sp.</i>	Purple Loosestrife
<i>Oenothera sp.</i>	Sundrops
<i>Penstemon sp.</i>	Penstemon
<i>Phlox sp.</i>	Phlox
<i>Platycodon grandiflorus</i>	Balloon Flower
<i>Polygonatum sp.</i>	Solomon's Seal
<i>Sedum spectabile</i>	Showy Sedum
<i>Sidalcia malviflora</i>	Checkermallow
<i>Symphytum officinale</i>	Comfrey
<i>Trollius sp.</i>	Globeflower

### Frequently Severely Damaged

<i>Eryngium sp.</i>	Sea-Holly
<i>Fragraria sp.</i>	Strawberry
<i>Geranium endressii</i>	Hardy Geranium
<i>Hosta sp.</i>	Hosta
<i>Pardancanda x norrisii</i>	Candy Lily

## SHRUBS

### Rarely Damaged

<i>Aralia spinosa</i>	Devil's Walking Stick
<i>Berberis sp.</i>	Barberry
<i>Buddleia sp.</i>	Butterfly Bush
<i>Buxus sempervirens</i>	Common Boxwood
<i>Calliuna sp.</i>	Heather
<i>Caryopteris clandonensis</i>	Blue Mist Shrub
<i>Cephalotaxus harringtonia</i>	Japanese Plum Yew
<i>Cytisus sp.</i>	Broom
<i>Daphne sp.</i>	Daphne
<i>Elaeagnus angustifolia</i>	Russian Olive

Latin Name	Common Name
<i>Erica sp.</i>	Heath
<i>Ilex x 'John T. Morris'</i>	John T. Morris Holly
<i>Ilex x 'Lydia Morris'</i>	Lydia Morris Holly
<i>Juniperus horizontalis</i> 'Prince of Wales'	Prince of Wales Juniper
<i>Juniperus scopulorum</i> 'Moonglow'	Moonglow Juniper
<i>Leucothoe fontanesiana</i>	Drooping Leucothoe
<i>Mahonia aquifolium</i>	Oregon Grape Holly
<i>Mahonia bealei</i>	Leatherleaf Mahonia
<i>Microbiota decussata</i>	Russian Cypress
<i>Myrica pensylvanica</i>	Bayberry
<i>Pieris floribunda</i>	Mountain Pieris
<i>Pieris japonica</i>	Japanese Pieris, Andromeda
<i>Potentilla fruticosa</i>	Bush Cinquefoil
<i>Rhus aromatica</i>	Fragrant Sumac
<i>Sambucus racemosa</i>	Red Elderberry
<i>Sarcococca hookeriana</i>	Sweet Box
<i>Skimmia japonica</i>	Japanese Skimmia
<i>Viburnum dentatum</i>	Arrowwood Viburnum

### Seldom Severely Damaged

<i>Abelia sp.</i>	Glossy Abelia
<i>Abies balsamea</i>	Dwarf Balsam Fir
<i>Andromeda polifolia</i>	Bog Rosemary
<i>Aronia arbutifolia</i>	Red Chokeberry
<i>Aucuba japonica</i>	Goldust Plant
<i>Callicarpa sp.</i>	Beautyberry
<i>Calycanthus floridus</i>	Common Sweetshrub
<i>Calycanthus occidentalis</i>	California Sweetshrub
<i>Chaenomeles japonica</i>	Japanese Flowering Quince
<i>Clerodendrum fargesii</i>	Harlequin Glorybower
<i>Clethra sp.</i>	Sweet Pepperbush
<i>Cornus alba</i>	Red Twigged Dogwood
<i>Cornus sericea</i>	Red Osier Dogwood
<i>Corylus sp.</i>	Hazelnut
<i>Cotinus coggygria</i>	Smokebush
<i>Cotoneaster apiculatus</i>	Cranberry Cotoneaster
<i>Cotoneaster congestus</i>	Pyrenees Cotoneaster
<i>Cotoneaster dammeri</i>	Bearberry Cotoneaster
<i>Cotoneaster horizontalis</i>	Rockspray Cotoneaster
<i>Cotoneaster salicifolius</i>	Willowleaf Cotoneaster
<i>Deutzia sp.</i>	Deutzia
<i>Elaeagnus umbellatus</i>	Autumn Olive
<i>Enkianthus campanulatus</i>	Redvein Enkianthus
<i>Forsythia x intermedia</i>	Forsythia
<i>Fothergilla sp.</i>	Fothergillia
<i>Halesia carolina</i>	Carolina Silverbell
<i>Hamamelis virginiana</i>	Common Witchhazel
<i>Hibiscus syriacus</i>	Rose of Sharon
<i>Hippophae rhamnoides</i>	Sea Buckthorn
<i>Hypericum prolificum</i>	St. John's Wort
<i>Ilex aquifolium</i>	English Holly
<i>Ilex cornuta</i>	Chinese Holly
<i>Ilex glabra</i>	Inkberry
<i>Ilex verticillata</i>	Winterberry Holly
<i>Itea virginica</i>	Virginia Sweetspire
<i>Juniperus chinensis</i> 'Armstrongii'	Armstrong Juniper



<b>Latin Name</b>	<b>Common Name</b>
<i>Juniperus chinensis</i> cv.*	Chinese Juniper
<i>Juniperus chinensis</i> 'Pfitzerana'	Pfitzer Juniper
<i>Juniperus horizontalis</i> cv.*	Creeping Juniper
<i>Juniperus horizontalis</i> 'Youngstown'	Youngstown Andorra Juniper
<i>Juniperus procumbens</i> 'Nana'	Japanese Garden Juniper
<i>Juniperus sabin</i> cv.	Savin/Tam Juniper
<i>Juniperus scopulorum</i> cv.*	Mountain Juniper
<i>Juniperus squamata</i> 'Blue Star'	Blue Star Juniper
<i>Juniperus squamata</i> cv.*	Singleseed Juniper
<i>Kerria japonica</i>	Japanese Kerria
<i>Kolkwitzia amabilis</i>	Beautybush
<i>Lagerstroemia indica</i>	Crape Myrtle
<i>Leucothoe axillaris</i>	Coast Leucothoe
<i>Ligustrum</i> sp.	Privet
<i>Lindera benzoin</i>	Spicebush
<i>Magnolia x soulangiana</i>	Saucer Magnolia
<i>Osmanthus heterophyllus</i>	Holly Osmanthus
<i>Philadelphus coronarius</i>	Sweet Mock Orange
<i>Pinus mugo</i>	Mugo Pine
<i>Prunus laurocerasus</i>	Cherry Laurel
<i>Pyracantha coccinea</i>	Firethorn
<i>Rhamnus</i> sp.	Buckthorn
<i>Ribes</i> sp.	Currant
<i>Rubus</i> sp.	Brambles
<i>Sambucus canadensis</i>	Blueberry Elder, Sweet Elder
<i>Spiraea japonica</i>	Japanese Spirea
<i>Spiraea prunifolia</i>	Bridalwreath Spirea
<i>Spiraea x bumalda</i>	Anthony Waterer Spirea
<i>Symphoricarpos albus</i>	Snowberry
<i>Symphoricarpos x chenaultii</i>	Coralberry
<i>Syringa reticulata</i>	Japanese Tree Lilac
<i>Syringa vulgaris</i>	Common Lilac
<i>Viburnum carlesii</i>	Koreanspice Viburnum
<i>Viburnum opulus</i>	Cranberry Bush
<i>Viburnum plicatum tomentosum</i>	Doublefile Viburnum
<i>Viburnum prunifolium</i>	Blackhaw Viburnum
<i>Viburnum rhytidophyllum</i>	Leatherleaf Viburnum
<i>Viburnum x juddii</i>	Judd Viburnum
<i>Weigela florida</i>	Weigela

#### Occasionally Severely Damaged

<i>Cornus racemosa</i>	Panicled Dogwood
<i>Cornus sanguinea</i>	Bloodtwig Dogwood
<i>Corylopsis glabrescens</i>	Fragrant Winterhazel
<i>Euonymus alata</i>	Winged Euonymus
<i>Euonymus japonica</i>	Japanese Euonymus
<i>Hydrangea arborescens</i>	Smooth Hydrangea
<i>Hydrangea macrophylla</i>	Bigleaf Hydrangea
<i>Hydrangea paniculata</i>	Panicle Hydrangea
<i>Hydrangea quercifolia</i>	Oakleaf Hydrangea
<i>Ilex crenata</i>	Japanese Holly
<i>Ilex x meserveae</i>	Blue Holly
<i>Juniperus conferta</i>	Shore Juniper
<i>Kalmia latifolia</i>	Mountain Laurel
<i>Nandina</i> sp.	Heavenly Bamboo

<b>Latin Name</b>	<b>Common Name</b>
<i>Prunus x cistena</i>	Purple Leaf Sand Cherry
<i>Rhododendron carolinianum</i>	Carolina Rhododendron
<i>Rhododendron catawbiense</i>	Catawba Rhododendron
<i>Rhododendron maximum</i>	Rosebay Rhododendron
<i>Rhododendron</i> sp.*	Deciduous Azaleas
<i>Rosa multiflora</i>	Multiflora Rose
<i>Rosa rugosa</i>	Rugosa Rose
<i>Rosa x hybrid</i>	Hybrid Tea Rose
<i>Syringa villosa</i>	Late Lilac
<i>Syringa x chinensis</i>	Chinese Lilac
<i>Syringa x persica</i>	Persian Lilac
<i>Vaccinium corymbosum</i>	Highbush Blueberry

#### Frequently Severely Damaged

<i>Euonymus fortunei</i>	Wintercreeper
<i>Rhododendron penclymenoides</i>	Pinxterbloom Azalea
<i>Rhododendron</i> sp.*	Evergreen Azaleas
<i>Rhododendron</i> sp.*	Rhododendrons
<i>Taxus</i> sp.	Yews

#### TREES

##### Rarely Damaged

<i>Aesculus parviflora</i>	Bottlebrush Buckeye
<i>Albizia julibrissin</i>	Mimosa
<i>Asimina triloba</i>	Pawpaw
<i>Betula nigra</i>	River Birch
<i>Betula papyrifera</i>	Paper Birch
<i>Cercidiphyllum japonicum</i>	Katsura Tree
<i>Ilex opaca</i>	American Holly
<i>Picea glauca</i> 'Conica'	Dwarf Alberta Spruce
<i>Pinus resinosa</i>	Red Pine
<i>Pinus rigida</i>	Pitch Pine
<i>Pinus thunbergiana</i>	Japanese Black Pine

##### Seldom Severely Damaged

<i>Acer griseum</i>	Paperbark Maple
<i>Acer palmatum</i>	Japanese Maple
<i>Acer pensylvanicum</i>	Striped Maple
<i>Acer rubrum</i>	Red Maple
<i>Acer saccharum</i>	Sugar Maple
<i>Aesculus x carnea</i>	Ruby Horsechestnut
<i>Amelanchier arborea</i>	Downy Serviceberry
<i>Amelanchier canadensis</i>	Shadbush
<i>Amelanchier laevis</i>	Allegheny Serviceberry
<i>Betula albo-sinensis</i>	Chinese Paper Birch
<i>Betula jacquemontii</i>	Himalayan Birch
<i>Betula lutea</i>	Yellow Birch
<i>Betula pendula</i>	European White Birch
<i>Chaenomeles speciosa</i>	Common Flowering Quince
<i>Chamaecyparis pisifera</i>	Japanese Falsecypress
<i>Chionanthus retusus</i>	Chinese Fringe Tree
<i>Cornus kousa</i>	Kousa Dogwood
<i>Crataegus laevigata</i>	English Hawthorn
<i>Cryptomeria japonica</i>	Japanese Cedar
<i>Fagus sylvatica</i>	European Beech
<i>Fraxinus pennsylvanica</i>	Green Ash

\*Check other rating categories to find additional species or cultivars of this genus.

<b>Latin Name</b>	<b>Common Name</b>
<i>Fraxinus excelsior</i>	European Ash
<i>Gleditsia triacanthos</i>	Honey Locust
<i>Ilex x aquipernyi</i>	Dragon Lady, San Jose Holly
<i>Juniperus virginiana</i>	Eastern Red Cedar
<i>Koeleruteria paniculata</i>	Goldenrain Tree
<i>Liriodendron tulipifera</i>	Tulip Tree
<i>Metasequoia glyptostroboides</i>	Dawn Redwood
<i>Oxydendrum arboreum</i>	Sourwood
<i>Picea abies</i>	Norway Spruce
<i>Picea glauca</i>	White Spruce
<i>Picea omorika</i>	Serbian Spruce
<i>Picea pungens</i>	Colorado Blue Spruce
<i>Pinus densiflora</i>	Japanese Red Pine
<i>Pinus nigra</i>	Austrian Pine
<i>Pinus strobus</i>	Eastern White Pine
<i>Pinus sylvestris</i>	Scotch Pine
<i>Prunus serrulata</i>	Japanese Flowering Cherry
<i>Pseudotsuga menziesii</i>	Douglas Fir
<i>Salix matsudana tortuosa</i>	Corkscrew Willow
<i>Sassafras albidum</i>	Common Sassafras

#### **Occasionally Severely Damaged**

<i>Abies balsamea</i>	Balsam Fir
<i>Abies concolor</i>	White Fir
<i>Abies fraseri</i>	Fraser Fir
<i>Acer platanoides</i>	Norway Maple
<i>Acer saccharinum</i>	Silver Maple
<i>Aesculus hippocastanum</i>	Common Horsechestnut
<i>Cedrus atlantica</i>	Atlas Cedar
<i>Cercis canadensis</i>	Eastern Redbud
<i>Chamaecyparis obtusa</i>	Hinoki Cypress
<i>Chamaecyparis thyoides</i>	Atlantic White Cedar
<i>Chionanthus virginicus</i>	White Fringe Tree
<i>Cornus alternifolia</i>	Alternate-Leaved Dogwood
<i>Cornus florida</i>	Flowering Dogwood
<i>Cornus mas</i>	Cornelian Cherry
<i>Cupressocyparis leyandii</i>	Leyland Cypress
<i>Ilex pernyi</i>	Pernyi Holly
<i>Ilex x 'Nellie R. Stevens'</i>	Nellie Stevens Holly
<i>Larix decidua</i>	European Larch
<i>Liquidambar styraciflua</i>	Sweetgum

<b>Latin Name</b>	<b>Common Name</b>
<i>Malus sp.</i>	Apples
<i>Prunus avium</i>	Sweet Cherry
<i>Pyrus calleryana</i>	Callery Pear
<i>Pyrus communis</i>	Common Pear
<i>Quercus alba</i>	White Oak
<i>Quercus prinus</i>	Chestnut Oak
<i>Quercus rubra</i>	Northern Red Oak
<i>Rhus typhina</i>	Staghorn Sumac
<i>Robinia pseudoacacia</i>	Black Locust
<i>Salix sp.*</i>	Willows
<i>Taxodium distichum</i>	Bald Cypress
<i>Thuja plicata</i>	Western Arborvitae
<i>Tilia americana</i>	Basswood
<i>Tilia cordata 'Greenspire'</i>	Greenspire Littleleaf Linden
<i>Tsuga canadensis</i>	Eastern Hemlock
<i>Tsuga caroliniana</i>	Carolina Hemlock

#### **Frequently Severely Damaged**

<i>Prunus sp.</i>	Plums
<i>Prunus sp.*</i>	Cherries
<i>Sorbus aucuparia</i>	European Mountain Ash
<i>Thuja occidentalis</i>	American Arborvitae

#### **VINES**

##### **Seldom Severely Damaged**

<i>Celastrus scandens</i>	American Bittersweet
<i>Jasminum nudiflorum</i>	Winter Jasmine
<i>Wisteria floribunda</i>	Wisteria

##### **Occasionally Severely Damaged**

<i>Campsis radicans</i>	Trumpet Creeper
<i>Clematis sp.</i>	Clematis
<i>Hedera helix</i>	English Ivy
<i>Hydrangea anomala petiolaris</i>	Climbing Hydrangea
<i>Lonicera x heckrottii</i>	Goldflame Honeysuckle
<i>Parthenocissus quinquefolia</i>	Virginia Creeper

##### **Frequently Severely Damaged**

<i>Euonymus fortunei</i>	Wintercreeper
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\*Check other rating categories to find additional species or cultivars of this genus.

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