

Mid-Atlantic Chapter of ISA Species Ratings 2021

<u>Genus</u>	<u>Species</u>	<u>Family</u>	<u>Common Name(s)</u>	<u>Rating:ISA</u>
<i>Abies</i>	<i>balsamea</i>	Pinaceae	balsam fir	40 to 75 %
<i>Abies</i>	<i>concolor</i>	Pinaceae	white fir	40 to 85 %
<i>Abies</i>	<i>fraseri</i>	Pinaceae	Fraser fir	40 to 75 %
<i>Acer</i>	<i>campestre</i>	Aceraceae	hedge maple	70 to 90 %
<i>Acer</i>	<i>ginnala</i>	Aceraceae	amur maple	70 to 90 %
<i>Acer</i>	<i>griseum</i>	Aceraceae	paperbark maple	70 to 90 %
<i>Acer</i>	<i>macrophyllum</i>	Aceraceae	bigleaf maple	30 to 60 %
<i>Acer</i>	<i>negundo</i>	Aceraceae	boxelder	20 to 60 %
<i>Acer</i>	<i>nigrum</i>	Aceraceae	black maple	60 to 85 %
<i>Acer</i>	<i>palmatum</i>	Aceraceae	Japanese maple	70 to 90 %
<i>Acer</i>	<i>palmatum</i>	Aceraceae	cutleaf Japanese maple	70 to 90 %
<i>Acer</i>	<i>palmatum</i> 'Dissectum	Aceraceae	dissectum Japanese maple	70 to 90 %
<i>Acer</i>	<i>pensylvanicum</i>	Aceraceae	striped maple	50 to 80 %
<i>Acer</i>	<i>platanoides</i>	Aceraceae	Norway maple	30 to 80 %
<i>Acer</i>	<i>platanoides</i> 'Crimson King'	Aceraceae	Crimson King maple	30 to 80 %
<i>Acer</i>	<i>pseudoplatanus</i>	Aceraceae	sycamore maple	55 to 85 %
<i>Acer</i>	<i>rubrum</i>	Aceraceae	red maple	55 to 85 %
<i>Acer</i>	<i>saccharinum</i>	Aceraceae	silver maple	30 to 60 %
<i>Acer</i>	<i>saccharum</i>	Aceraceae	sugar maple	60 to 90 %
<i>Acer</i>	<i>tataricum</i>	Aceraceae	tatarian maple	60 to 85 %
<i>Aesculus</i>	<i>glabra</i>	Hippocastanaceae	Ohio buckeye	60 to 80 %
<i>Aesculus</i>	<i>hippocastanum</i>	Hippocastanaceae	horsechestnut	60 to 80 %
<i>Ailanthus</i>	<i>altissima</i>	Simaroubaceae	tree of heaven	25 to 60 %
<i>Albizia</i>	<i>julibrissin</i>	Fabaceae	mimosa	20 to 50 %
<i>Alnus</i>	<i>glutinosa</i>	Betulaceae	common alder	65 to 80 %
<i>Alnus</i>	<i>rugosa</i>	Betulaceae	speckled alder	65 to 80 %
<i>Amelanchier</i>	<i>arborea</i>	Rosaceae	shadbush	70 to 90 %
<i>Amelanchier</i>	<i>canadensis</i>	Rosaceae	shadbush	70 to 90 %
<i>Asimina</i>	<i>triloba</i>	Annonaceae	paw paw	60 to 80 %
<i>Betula</i>	<i>alleghaniensis</i>	Betulaceae	yellow birch	40 to 60 %
<i>Betula</i>	<i>lenta</i>	Betulaceae	sweet birch	60 to 80 %
<i>Betula</i>	<i>nigra</i>	Betulaceae	river birch	60 to 80 %
<i>Betula</i>	<i>papyrifera</i>	Betulaceae	white birch	40 to 60 %
<i>Betula</i>	<i>pendula</i>	Betulaceae	European white birch	40 to 60 %
<i>Betula</i>	<i>populifolia</i>	Betulaceae	gray birch	40 to 60 %
<i>Broussonetia</i>	<i>papyrifera</i>	Moraceae	paper mulberry	30 to 70 %
<i>Carpinus</i>	<i>betulus</i>	Betulaceae	European hornbeam	70 to 90 %
<i>Carpinus</i>	<i>betulus</i> 'Fastigiata'	Betulaceae	European hornbeam (col.)	70 to 90 %
<i>Carpinus</i>	<i>caroliniana</i>	Betulaceae	ironwood	70 to 90 %
<i>Carya</i>	<i>cordiformis</i>	Juglandaceae	bitternut hickory	65 to 85 %
<i>Carya</i>	<i>glabra</i>	Juglandaceae	pignut hickory	65 to 85 %
<i>Carya</i>	<i>illinoensis</i>	Juglandaceae	pecan	65 to 85 %

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<i>Carya</i>	<i>laciniosa</i>	Juglandaceae	shellbark hickory	65 to 85 %
<i>Carya</i>	<i>ovata</i>	Juglandaceae	shagbark hickory	65 to 85 %
<i>Carya</i>	<i>tomentosa</i>	Juglandaceae	mockernut hickory	65 to 85 %
<i>Castanea</i>	<i>dentata</i>	Fagaceae	chestnut	5 to 85 %
<i>Castanea</i>	<i>mollissima</i>	Fagaceae	Chinese chestnut	50 to 70 %
<i>Catalpa</i>	<i>speciosa</i>	Bignoniaceae	catalpa	30 to 60 %
<i>Cedrus</i>	<i>deodara</i>	Pinaceae	deodar cedar	30 to 70 %
<i>Cedrus</i>	<i>libani</i>	Pinaceae	cedar of Lebanon	30 to 70 %
<i>Cedrus</i>	<i>atlantica</i>	Pinaceae	blue atlas cedar	45 to 75 %
<i>Cedrus</i>	<i>atlantica</i> 'Glauca Pendula'	Pinaceae	weeping blue atlas cedar	45 to 75 %
<i>Celtis</i>	<i>occidentalis</i>	Ulmaceae	hackberry	50 to 75 %
<i>Cercidiphyllum</i>	<i>japonicum</i>	Cercidiphyllaceae	katsura tree	60 to 85 %
<i>Cercis</i>	<i>canadensis</i>	Fabaceae	redbud	60 to 85 %
<i>Cercis</i>	<i>chinensis</i>	Fabaceae	Chinese redbud	60 to 85 %
<i>Chamaecyparis</i>	<i>lawsoniana</i>	Cupressaceae	Lawson falsecypress	70 to 90 %
<i>Chamaecyparis</i>	<i>obtusa</i>	Cupressaceae	Hinoki falsecypress	70 to 90 %
<i>Chamaecyparis</i>	<i>obtusa</i> 'Nana Gracilis'	Cupressaceae	dwarf Hinoki cypress	70 to 90 %
<i>Chamaecyparis</i>	<i>obtusa</i> 'Nana'	Cupressaceae	dwarf Hinoki cypress	70 to 90 %
<i>Chamaecyparis</i>	<i>pisifera</i>	Cupressaceae	sawara cypress	70 to 90 %
<i>Chamaecyparis</i>	<i>pisifera</i> 'Boulevard'	Cupressaceae	Boulevard Chamaecyparis	70 to 90 %
<i>Chamaecyparis</i>	<i>pisifera</i> 'Plumosa'	Cupressaceae	Sawara falsecypress	70 to 90 %
<i>Chamaecyparis</i>	<i>thyoides</i>	Cupressaceae	Atlantic whitecedar	70 to 90 %
<i>Chamaecyparis</i>	<i>pisifera</i>	Cupressaceae	sawara falsecypress	70 to 90 %
<i>Chionanthus</i>	<i>virginicus</i>	Calycanthaceae	fringetree	55 to 85 %
<i>Cladrastis</i>	<i>kentukea</i>	Fabaceae	yellowwood	45 to 75 %
<i>Cornus</i>	<i>alternifolia</i>	Cornaceae	pagoda dogwood	65 to 85 %
<i>Cornus</i>	<i>florida</i>	Cornaceae	flowering dogwood	40 to 80 %
<i>Cornus</i>	<i>kousa</i>	Cornaceae	kousa dogwood	80 to 95 %
<i>Cornus</i>	<i>mas</i>	Cornaceae	cornelian cherry	70 to 90 %
<i>Corylus</i>	<i>americana</i>	Betulaceae	American filbert	60 to 85 %
<i>Corylus</i>	<i>columna</i>	Betulaceae	Turkish filbert	50 to 85 %
<i>Cotinus</i>	<i>coggygria</i>	Anacardiaceae	smoketree	55 to 85 %
<i>Crataegus</i>	<i>crusgalli</i>	Rosaceae	cockspur hawthorn	40 to 75 %
<i>Crataegus</i>	<i>phaenopyrum</i>	Rosaceae	Washington hawthorn	40 to 75 %
<i>Crataegus</i>	<i>viridis</i>	Rosaceae	green hawthorn	40 to 75 %
<i>Cryptomeria</i>	<i>japonica</i>	Taxodiaceae	cryptomeria	60 to 80 %
<i>Cunninghamia</i>	<i>lanceolata</i>	Taxodiaceae	China fir	40 to 75 %
<i>Diospyros</i>	<i>virginiana</i>	Ebenaceae	persimmon	55 to 85 %
<i>Fagus</i>	<i>grandifolia</i>	Fagaceae	American beech	70 to 90 %
<i>Fagus</i>	<i>sylvatica</i>	Fagaceae	European beech	70 to 90 %
<i>Fagus</i>	<i>sylvatica</i> 'Pendula'	Fagaceae	weeping European beech	70 to 90 %
<i>Franklinia</i>	<i>alatomaha</i>	Theaceae	Franklinia	60 to 90 %

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<i>Fraxinus</i>	<i>americana</i>	Oleaceae	white ash	20 to 80 %
<i>Fraxinus</i>	<i>pennsylvanica</i>	Oleaceae	green ash	20 to 80 %
<i>Ginkgo</i>	<i>biloba</i>	Ginkgoaceae	ginkgo	50 to 90 %
<i>Ginkgo</i>	<i>biloba</i> 'Autumn Gold'	Ginkgoaceae	ginkgo	50 to 90 %
<i>Gleditsia</i>	<i>triacanthos</i>	Fabaceae	honeylocust (thorny)	40 to 80 %
<i>Gleditsia</i>	<i>triacanthos inermis</i>	Fabaceae	thornless honeylocust	40 to 80 %
<i>Gymnocladus</i>	<i>dioicus</i>	Fabaceae	Kentucky coffeetree	60 to 85 %
<i>Halesia</i>	<i>tetraptera</i>	Styracaceae	Carolina silverbell	80 to 95 %
<i>Ilex</i>	<i>opaca</i>	Aquifoliaceae	American holly	60 to 85 %
<i>Ilex</i>	<i>x attenuata</i> 'Fosteri'	Aquifoliaceae	Foster's holly	60 to 85 %
<i>Juglans</i>	<i>cinerea</i>	Juglandiaceae	butternut	55 to 80 %
<i>Juglans</i>	<i>nigra</i>	Juglandiaceae	black walnut	55 to 80 %
<i>Juglans</i>	<i>regia</i>	Juglandiaceae	English walnut	55 to 80 %
<i>Juniperus</i>	<i>virginiana</i>	Cupressaceae	eastern redcedar	60 to 90 %
<i>Koelreuteria</i>	<i>paniculata</i>	Sapindaceae	goldenraintree	40 to 85 %
<i>Laburnum</i>	<i>x watereri</i>	Fabaceae	goldenchain tree	40 to 60 %
<i>Lagerstroemia</i>	<i>indica</i>	Lythraceae	crapemyrtle	70 to 85 %
<i>Larix</i>	<i>decidua</i>	Pinaceae	European larch	60 to 80 %
<i>Larix</i>	<i>kaempferi</i>	Pinaceae	Japanese larch	60 to 80 %
<i>Larix</i>	<i>laricina</i>	Pinaceae	American larch	60 to 80 %
<i>Liquidambar</i>	<i>styraciflua</i>	Hamamelidaceae	sweetgum	50 to 80 %
<i>Liriodendron</i>	<i>tulipifera</i>	Magnoliaceae	tulip tree	60 to 80 %
<i>Maclura</i>	<i>pomifera</i>	Moraceae	Osage orange	30 to 70 %
<i>Magnolia</i>	<i>acuminata</i>	Magnoliaceae	cucumbertree	55 to 70 %
<i>Magnolia</i>	<i>grandiflora</i>	Magnoliaceae	southern magnolia	50 to 90 %
<i>Magnolia</i>	<i>macrophylla</i>	Magnoliaceae	bigleaf magnolia	60 to 85 %
<i>Magnolia</i>	<i>stellata</i>	Magnoliaceae	star magnolia	60 to 80 %
<i>Magnolia</i>	<i>virginiana</i>	Magnoliaceae	sweetbay magnolia	60 to 90 %
<i>Magnolia</i>	<i>x soulangeana</i>	Magnoliaceae	saucer magnolia	60 to 80 %
<i>Malus</i>	spp.	Rosaceae	crabapple	40 to 85 %
<i>Malus</i>	<i>sylvestris</i>	Rosaceae	apple	40 to 85 %
<i>Metasequoia</i>	<i>glyptostroboides</i>	Taxodiaceae	dawn redwood	70 to 95 %
<i>Morus</i>	<i>alba</i>	Moraceae	white mulberry	20 to 60 %
<i>Morus</i>	<i>alba</i> 'pendula'	Moraceae	teas weeping mulberry	30 to 60 %
<i>Morus</i>	<i>rubra</i>	Moraceae	red mulberry	30 to 70 %
<i>Nyssa</i>	<i>sylvatica</i>	Nyssaceae	black gum	70 to 90 %
<i>Ostrya</i>	<i>virginiana</i>	Betulaceae	hophornbeam	75 to 90 %
<i>Oxydendrum</i>	<i>arboreum</i>	Ericaceae	sourwood	80 to 95 %
<i>Paulownia</i>	<i>tomentosa</i>	Scrophulariaceae	paulownia	30 to 50 %
<i>Phellodendron</i>	<i>amurense</i>	Rutaceae	amur corktree	50 to 80 %
<i>Picea</i>	<i>abies</i>	Pinaceae	Norway spruce	30 to 80 %
<i>Picea</i>	<i>abies</i> 'Nidiformis'	Pinaceae	birdnest spruce	30 to 80 %

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<i>Picea</i>	<i>abies</i> forma <i>pendula</i>	Pinaceae	weeping Norway spruce	30 to 80 %
<i>Picea</i>	<i>glauca</i>	Pinaceae	white spruce	30 to 80 %
<i>Picea</i>	<i>glauca</i> 'Conica'	Pinaceae	dwarf Alberta spruce	30 to 80 %
<i>Picea</i>	<i>omorika</i>	Pinaceae	Serbian spruce	30 to 80 %
<i>Picea</i>	<i>orientalis</i>	Pinaceae	oriental spruce	30 to 80 %
<i>Picea</i>	<i>pungens</i>	Pinaceae	Colorado spruce	30 to 80 %
<i>Pinus</i>	<i>banksiana</i>	Pinaceae	Jack pine	50 to 70 %
<i>Pinus</i>	<i>echinata</i>	Pinaceae	shortleaf pine	30 to 70 %
<i>Pinus</i>	<i>nigra</i>	Pinaceae	Austrian pine	30 to 70 %
<i>Pinus</i>	<i>resinosa</i>	Pinaceae	red pine	40 to 60 %
<i>Pinus</i>	<i>rigida</i>	Pinaceae	pitch pine	60 to 80 %
<i>Pinus</i>	<i>strobus</i>	Pinaceae	eastern white pine	30 to 80 %
<i>Pinus</i>	<i>strobus</i> 'Contorta'	Pinaceae	contorted white pine	30 to 80 %
<i>Pinus</i>	<i>strobus</i> 'Nana'	Pinaceae	dwarf white pine	30 to 80 %
<i>Pinus</i>	<i>strobus</i> 'Pendula'	Pinaceae	weeping white pine	30 to 80 %
<i>Pinus</i>	<i>sylvestris</i>	Pinaceae	Scots pine	50 to 70 %
<i>Pinus</i>	<i>sylvestris</i>	Pinaceae	dwarf Scots pine	50 to 70 %
<i>Pinus</i>	<i>taeda</i>	Pinaceae	loblolly pine	30 to 80 %
<i>Pinus</i>	<i>thunbergii</i>	Pinaceae	Japanese black pine	50 to 80 %
<i>Pinus</i>	<i>virginiana</i>	Pinaceae	Virginia pine	30 to 70 %
<i>Platanus</i>	<i>occidentalis</i>	Platanaceae	sycamore	45 to 70 %
<i>Platanus</i>	<i>x acerifolia</i>	Platanaceae	London planetree	50 to 80 %
<i>Populus</i>	<i>nigra</i> 'Italica'	Salicaceae	Lombardy poplar	20 to 40 %
<i>Populus</i>	<i>alba</i>	Salicaceae	white poplar	30 to 50 %
<i>Populus</i>	<i>deltoides</i>	Salicaceae	cottonwood	35 to 75 %
<i>Populus</i>	<i>grandidentata</i>	Salicaceae	bigtooth aspen	30 to 50 %
<i>Populus</i>	spp.	Salicaceae	hybrid poplar	20 to 50 %
<i>Populus</i>	<i>tremuloides</i>	Salicaceae	quaking aspen	35 to 55 %
<i>Prunus</i>	<i>serotina</i>	Rosaceae	black cherry	35 to 75 %
<i>Prunus</i>	<i>serrulata</i>	Rosaceae	flowering cherry	35 to 75 %
<i>Prunus</i>	spp.	Rosaceae	weeping flowering cherry	35 to 75 %
<i>Prunus</i>	spp.	Rosaceae	plum	35 to 75 %
<i>Prunus</i>	<i>x yedoensis</i>	Rosaceae	Yoshino cherry	35 to 75 %
<i>Pseudotsuga</i>	<i>menziesii</i>	Pinaceae	Douglasfir	40 to 60 %
<i>Pyrus</i>	<i>calleryana</i>	Rosaceae	callery pear	20 to 80 %
<i>Pyrus</i>	<i>calleryana</i> 'Aristocrat'	Rosaceae	'Aristocrat' pear	20 to 80 %
<i>Pyrus</i>	<i>calleryana</i> 'Autumn Blaze'	Rosaceae	'Autumn Blaze' pear	20 to 80 %
<i>Pyrus</i>	<i>calleryana</i> 'Bradfordi'	Rosaceae	'Bradford' pear	20 to 80 %
<i>Pyrus</i>	<i>calleryana</i> 'Chanticleer'	Rosaceae	'Chanticleer' pear	20 to 80 %
<i>Pyrus</i>	<i>calleryana</i> 'Redspire'	Rosaceae	'Redspire' pear	20 to 80 %
<i>Quercus</i>	<i>acutissima</i>	Fagaceae	sawtooth oak	40 to 85 %
<i>Quercus</i>	<i>alba</i>	Fagaceae	white oak	80 to 95 %

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<i>Quercus</i>	<i>bicolor</i>	Fagaceae	swamp white oak	80 to 95 %
<i>Quercus</i>	<i>coccinea</i>	Fagaceae	scarlet oak	60 to 85 %
<i>Quercus</i>	<i>falcata</i>	Fagaceae	southern red oak	50 to 90 %
<i>Quercus</i>	<i>hemisphaerica</i>	Fagaceae	laurel oak	50 to 90 %
<i>Quercus</i>	<i>imbricaria</i>	Fagaceae	shingle oak	60 to 90 %
<i>Quercus</i>	<i>laurifolia</i>	Fagaceae	laurel oak	50 to 90 %
<i>Quercus</i>	<i>laurifolia</i> 'Darlington'	Fagaceae	laurel oak	50 to 90 %
<i>Quercus</i>	<i>lyrata</i>	Fagaceae	overcup oak	60 to 80 %
<i>Quercus</i>	<i>macrocarpa</i>	Fagaceae	bur oak	60 to 90 %
<i>Quercus</i>	<i>marilandica</i>	Fagaceae	blackjack oak	60 to 90 %
<i>Quercus</i>	<i>michauxii</i>	Fagaceae	swamp chestnut oak	80 to 95 %
<i>Quercus</i>	<i>montana</i>	Fagaceae	chestnut oak	60 to 90 %
<i>Quercus</i>	<i>muehlenbergii</i>	Fagaceae	chinkapin oak	60 to 90 %
<i>Quercus</i>	<i>nigra</i>	Fagaceae	water oak	60 to 90 %
<i>Quercus</i>	<i>palustris</i>	Fagaceae	pin oak	50 to 80 %
<i>Quercus</i>	<i>phellos</i>	Fagaceae	willow oak	60 to 90 %
<i>Quercus</i>	<i>robur</i>	Fagaceae	English oak	60 to 90 %
<i>Quercus</i>	<i>rubra</i>	Fagaceae	northern red oak	60 to 90 %
<i>Quercus</i>	<i>stellata</i>	Fagaceae	post oak	60 to 90 %
<i>Quercus</i>	<i>velutina</i>	Fagaceae	black oak	60 to 90 %
<i>Quercus</i>	<i>virginiana</i>	Fagaceae	live oak	60 to 90 %
<i>Rhus</i>	<i>aromatica</i>	Anacardiaceae	fragrant sumac	40 to 60 %
<i>Rhus</i>	<i>copallina</i>	Anacardiaceae	shining sumac	40 to 60 %
<i>Rhus</i>	<i>glabra</i>	Anacardiaceae	smooth sumac	40 to 60 %
<i>Rhus</i>	<i>typhina</i>	Anacardiaceae	staghorn sumac	40 to 60 %
<i>Robinia</i>	<i>pseudoacacia</i>	Fabaceae	black locust	45 to 65 %
<i>Salix</i>	<i>alba</i>	Salicaceae	white willow	40 to 60 %
<i>Salix</i>	<i>babylonica</i>	Salicaceae	weeping willow	40 to 60 %
<i>Salix</i>	<i>nigra</i>	Salicaceae	black willow	50 to 70 %
<i>Sassafras</i>	<i>albidum</i>	Lauraceae	sassafras	40 to 70 %
<i>Sciadopitys</i>	<i>verticillata</i>	Pinaceae	umbrella pine	70 to 90 %
<i>Sophora</i>	<i>japonica</i>	Fabaceae	pagodatree	40 to 75 %
<i>Sorbus</i>	<i>aucuparia</i>	Rosaceae	European mountainash	40 to 70 %
<i>Stewartia</i>	<i>koreana</i>	Theaceae	Korean stewartia	70 to 90 %
<i>Stewartia</i>	<i>ovata</i>	Theaceae	stewartia	70 to 90 %
<i>Stewartia</i>	<i>pseudocamellia</i>	Theaceae	Japanese stewartia	70 to 90 %
<i>Styrax</i>	<i>americanus</i>	Styracaceae	American snowbell	70 to 90 %
<i>Styrax</i>	<i>japonicus</i>	Styracaceae	snowbell	70 to 90 %
<i>Styrax</i>	<i>obassia</i>	Styracaceae	Fragrant snowbell	70 to 90 %
<i>Syringa</i>	<i>reticulata</i>	Oleaceae	tree lilac	65 to 85 %
<i>Taxodium</i>	<i>distichum</i>	Taxodiaceae	bald cypress	50 to 90 %
<i>Thuja</i>	<i>occidentalis</i>	Cupressaceae	white cedar	50 to 70 %

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<i>Thuja</i>	<i>occidentalis</i> 'Nigra'	Cupressaceae	columnar arborvitae	50 to 70 %
<i>Thuja</i>	<i>orientalis</i>	Cupressaceae	Oriental arborvitae	50 to 70 %
<i>Tilia</i>	<i>americana</i>	Tiliaceae	American linden	60 to 85 %
<i>Tilia</i>	<i>cordata</i>	Tiliaceae	littleleaf linden	60 to 85 %
<i>Tilia</i>	<i>platyphyllos</i>	Tiliaceae	bigleaf linden	60 to 85 %
<i>Tilia</i>	<i>tomentosa</i>	Tiliaceae	silver linden	60 to 85 %
<i>Tsuga</i>	<i>canadensis</i>	Pinaceae	Canadian hemlock	50 to 70 %
<i>Tsuga</i>	<i>canadensis</i>	Pinaceae	dwarf weeping hemlock	50 to 70 %
<i>Tsuga</i>	<i>canadensis</i>	Pinaceae	dwarf hemlock	50 to 70 %
<i>Tsuga</i>	<i>caroliniana</i>	Pinaceae	Carolina hemlock	50 to 70 %
<i>Ulmus</i>	<i>americana</i>	Ulmaceae	American elm	35 to 80 %
<i>Ulmus</i>	<i>carpinifolia</i>	Ulmaceae	English elm	60 to 85 %
<i>Ulmus</i>	<i>parvifolia</i>	Ulmaceae	Chinese elm	70 to 90 %
<i>Ulmus</i>	<i>pumila</i>	Ulmaceae	Siberian elm	20 to 50 %
<i>Ulmus</i>	<i>rubra</i>	Ulmaceae	slippery elm	60 to 85 %
<i>Ulmus</i>	<i>thomasii</i>	Ulmaceae	rock elm	60 to 85 %
<i>x Cupressocyparis</i>	<i>leylandi</i>	Cupressaceae	Leyland cypress	30 to 80 %
<i>Zelkova</i>	<i>serrata</i>	Ulmaceae	zelkova	65 to 85 %