

Ontario Woody Species Diversity

Forest Gene Conservation Association, 275 County Rd 44, Kemptville ON, K0G 1J0, www.fgca.net

Ecodistrict 5E - 10 (Brent)				C = very commonly found, U - uncommon to locally common, R – naturally rare, very rare and extremely rare			
	Your Check List	Species	Scientific name	Eco region	Eco district	Exceptions to Ecodistrict Occurrence	
				5E	5E-10	+ - OCCURS in these Counties	* - NOT FOUND in these Counties
Evergreen trees		Balsam Fir	<i>Abies balsamea</i>	C	C		
		Eastern Red Cedar	<i>Juniperus virginiana</i>	U	U		
		Black Spruce	<i>Picea mariana</i>	C	C		
		White Spruce	<i>Picea glauca</i>	C	C		
		Eastern White Pine	<i>Pinus strobus</i>	C	C		
		Jack Pine	<i>Pinus banksiana</i>	U	R		
		Red Pine	<i>Pinus resinosa</i>	C	C		
		Eastern White Cedar	<i>Thuja occidentalis</i>	C	C		
		Eastern Hemlock	<i>Tsuga canadensis</i>	C	C		
Deciduous trees		Red Maple	<i>Acer rubrum</i>	C	C		
		Silver Maple	<i>Acer saccharinum</i>	C	C		
		Sugar Maple	<i>Acer saccharum</i>	C	C		
		White Birch	<i>Betula papyrifera</i>	C	C		
		Yellow Birch	<i>Betula allegheniensis</i>	C	C		
		Blue Beech	<i>Carpinus caroliniana</i>	C	C		
		Hackberry	<i>Celtis occidentalis</i>	R	R		
		American Beech	<i>Fagus grandifolia</i>	C	C		
		Black Ash	<i>Fraxinus nigra</i>	C	C		
		Red (green) Ash	<i>Fraxinus pennsylvanica</i>	C	C		
		White Ash	<i>Fraxinus americana</i>	C	C		
		Butternut	<i>Juglans cinerea</i>	U	U		
		Tamarack	<i>Larix laricina</i>	C	C		
		Ironwood	<i>Ostrya virginiana</i>	C	C		
		Balsam Poplar	<i>Populus balsamifera</i>	C	C		
		Large-tooth Aspen	<i>Populus grandidentata</i>	C	C		
		Trembling Aspen	<i>Populus tremuloides</i>	C	C		
		Black Cherry	<i>Prunus serotina</i>	U	C		
		Bur Oak	<i>Quercus macrocarpa</i>	C	C		
		Red Oak	<i>Quercus rubra</i>	C	C		
	White oak	<i>Quercus alba</i>	R	U			
	Basswood	<i>Tilia americana</i>	C	C			
	Rock Elm	<i>Ulmus thomasii</i>	U	U			
	White Elm	<i>Ulmus americana</i>	C	C			
Ev. shrubs		Common Juniper	<i>Juniperus communis</i>	C	C		
		Creeping Juniper	<i>Juniperus horizontalis</i>	U	U		
		American Yew	<i>Taxus canadensis</i>	C	C		
Deciduous shrubs		Mountain Maple	<i>Acer spicatum</i>	C	C		
		Striped Maple	<i>Acer pennsylvanicum</i>	C	C		
		Green alder	<i>Alnus viridus</i>	C	C		
		Speckled alder	<i>Alnus incana</i>	C	C		
		Serviceberry	<i>Amelanchier stolonifera</i>	C	C		
		Chokeberry	<i>Aronia melanocarpa</i>	C	C		
		Dwarf Birch	<i>Betula pumila</i> var. <i>glandulifera</i>	U	U		
		Buttonbush	<i>Cephalanthus occidentalis</i>	C	C		
		Leatherleaf	<i>Chamaedaphne calyculata</i>	C	C		
		Alternate-leaf Dogwood	<i>Cornus alternifolia</i>	C	C		
		Gray dogwood	<i>Cornus racemosa</i>	U	C		
		Red-osier dogwood	<i>Cornus stolonifera</i>	C	C		
		Round-leaved dogwood	<i>Cornus rugosa</i>	C	C		
		Beaked Hazel	<i>Corylus cornuta</i>	C	C		
		Fireberry Hawthorn	<i>Craetagus chrysocarpa</i>	C	C		
		Fleshy Hawthorn	<i>Craetagus succulentata</i>	C	C		

Deciduous shrubs cont'd	Bush Honeysuckle	Diervilla lonicera	C	C	
	Leatherwood	Dirca palustris	C	C	
	Winterberry	Ilex verticillata	C	C	
	Fly Honeysuckle	Lonicera canadensis	C	C	
	Glaucous Honeysuckle	Lonicera dioica	C	C	
	Swamp Fly Honeysuckle	Lonicera oblongifolia	U	U	
	Mountain holly	Nemopanthus mucronata	C	C	
	Ninebark	Physocarpus opulifolius	C	C	
	Shrubby cinquefoil	Potentilla fruticosa	C	C	
	Three toothed cinquefoil	Potentilla tridentata	C	C	
	Canada plum	Prunus nigra	C	C	
	Chokecherry	Prunus virginiana	C	C	
	Pin Cherry	Prunus pennsylvanica	C	C	
	Sandcherry	Prunus pumila	C	C	
	Alder-leaved buckthorn	Rhamnus alnifolia	C	C	
	Fragrant sumac	Rhus aromatica	C	C	
	Staghorn sumac	Rhus typhina	C	C	
	Prickly wild rose	Rosa acicularis	C	C	
	Smooth wild rose	Rosa blanda	C	C	
	Swamp rose	Rosa palustris	C	C	
	Sweetbrier	Rosa eglanteria	R	C	
	Autumn Willow	Salix serissima	C	C	
	Balsam Willow	Salix pyrifolia	C	C	
	Bebb's Willow	Salix bebbiana	C	C	
	Bog Willow	Salix pedicellaris	U	U	
	Peachleaf Willow	Salix amygdaloides	U	U	
	Pussy Willow	Salix discolor	C	C	
	Sandbar Willow	Salix exigua	C	C	
	Shining Willow	Salix lucida	C	C	
	Slender Willow	Salix petiolaris	C	C	
	Upland Willow	Salix humilis	C	C	
	Willow	Salix pellita	U	C	
	Willow	Salix eriocephala	C	U	
	American Elderberry	Sambucus canadensis	C	C	
	Red Elderberry	Sambucus racemosa	C	C	
	Buffalo berry	Sheperdia canadensis	C	C	
	American Mountain Ash	Sorbus americana	C	C	
	Broad-leaved meadowsweet	Spiraea latifolia	C	C	
	Narrow-leaved meadowsweet	Spiraea alba	C	C	
	Steeple-bush	Spiraea tomentosa	C	C	
Snowberry	Symphiocarpus albus	C	C		
Downy arrow-wood	Viburnum rafinesquianum	C	C		
High-bush cranberry	Viburnum trilobum	C	C		
Hobble-bush	Viburnum alnifolium	C	C		
Nannyberry	Viburnum lentago	C	C		
Wild raisin	Viburnum cassinoides	C	C		
Vines	Hairy Honeysuckle	Lonicera hirsuta	C	C	
	Poison Ivy	Rhus radicans	C	C	
	Riverbank grape	Vitis riparia	C	C	

Lower east slopes of Algonquin Dome and middle Ottawa River valley - moderately broken shallow sand upland, with bedrock exposures and extensive deep sand plains