

Checklist of Gymnosperms of Ontario

(native, naturalized, and/or cultivated outdoors)

Ginkgoaceae

Ginkgo biloba Linnaeus maidenhair tree, ginkgo

Pinaceae

Pinus (subgen. *Strobus*) *aristata* Engelmann bristlecone pine
Pinus (subgen. *Strobus*) *peuce* Grisebach Macedonian pine
Pinus (subgen. *Strobus*) *cembra* Linnaeus arolla pine
Pinus (subgen. *Strobus*) *parviflora* Sieb. & Zucc. Japanese white pine
Pinus (subgen. *Strobus*) *flexilis* E. James limber pine
***Pinus* (subgen. *Strobus*) *strobus* Linnaeus** (eastern) white pine
***Pinus* (subgen. *Pinus*) *banksiana* Lambert** jack pine
***Pinus* (subgen. *Pinus*) *rigida* P. Miller** pitch pine
Pinus (subgen. *Pinus*) *ponderosa* C. Lawson ponderosa (western yellow) pine
***Pinus* (subgen. *Pinus*) *resinosa* Aiton** (eastern) red pine
Pinus (subgen. *Pinus*) *heldreichii* H. Christ var. *leucodermis* (Ant.) Fitch. Bosnian Pine
Pinus (subgen. *Pinus*) *thunbergii* Parlatore Japanese black pine
Pinus (subgen. *Pinus*) *nigra* J. F. Arnold Austrian (European black) pine
Pinus (subgen. *Pinus*) *mugo* Turra mugo pine
Pinus (subgen. *Pinus*) *sylvestris* Linnaeus scots pine
Picea abies (Linnaeus) H. Karsten Norway spruce
Picea orientalis (Linnaeus) Link Caucasian spruce
***Picea glauca* (Moench) Voss** white spruce
Picea pungens Engelmann blue spruce
Picea koyamai Shirasawa koyama spruce
Picea omorika (Pančić) Purkyně Serbian spruce
***Picea mariana* (P. Miller) Britt., Sterns & Pogg.** black spruce
***Picea rubens* Sargent** red spruce
Pseudotsuga menziesii (Mirb.) Franco var. *glauca* (Beissn.) Franco douglas-fir
Larix decidua P. Miller European larch
Larix X eurolepis A. Henry Dunkeld (hybrid) larch
Larix kaempferi (Lambert) Carrière Japanese larch
***Larix laricina* (Du Roi) K. Koch** tamarack
Cedrus libani A. Rich. subsp. *atlantica* (Endl.) Batt. & Trab. Atlas cedar
Cedrus deodara (Lambert) G. Don deodar cedar
***Abies balsamea* (Linnaeus) P. Miller** balsam fir, Canada balsam
Abies fraseri (Pursh) Poiret Appalachian fir
Abies lasiocarpa (W. Hooker) Nuttall subalpine fir
Abies concolor (Gordon) Hoopes white fir
Abies sachalinensis (Fr. Schmidt) M. T. Masters Sakhalin fir
Abies koreana E. H. Wilson Korean fir
Abies homolepis Siebold & Zuccarini nikko fir

<i>Abies veitchii</i> Lindley	Veitch fir
<i>Abies alba</i> P. Miller	European silver fir
<i>Tsuga canadensis</i> (Linnaeus) Carrière	eastern hemlock
<i>Tsuga mertensiana</i> (Bongard) Carrière	mountain hemlock

Taxaceae

<i>Cephalotaxus harringtonii</i> (J. Forbes) K. Koch	Japanese plum-yew
<i>Taxus baccata</i> Linnaeus	common (European) yew
<i>Taxus X media</i> Rehder	(Eurasian) hybrid yew
<i>Taxus cuspidata</i> Siebold & Zuccarini	Japanese yew
<i>Taxus canadensis</i> Marshall	Canada yew, ground hemlock

Sciadopityaceae

<i>Sciadopitys verticillata</i> (Thunberg) Sieb. & Zucc.	umbrella pine
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Cupressaceae

<i>Metasequoia glyptostroboides</i> Hu & W. C. Cheng	dawn redwood
<i>Sequoiadendron giganteum</i> (Lindley) J. Buchholz	giant sequoia, bigtree
<i>Cryptomeria japonica</i> (Thunberg) D. Don	tsugi, Japanese cedar
<i>Taxodium distichum</i> (Linnaeus) A. Richard	bald-cypress
<i>Calocedrus decurrens</i> (Torrey) Florin	incense cedar
<i>Thuja occidentalis</i> Linnaeus	(northern) white-cedar, arborvitae
<i>Thuja plicata</i> D. Don	western red-cedar
<i>Thuja standishii</i> (Gordon) Carrière	Japanese arborvitae
<i>Thujopsis dolabrata</i> (Thunberg) Sieb. & Zucc.	Hiba arborvitae
<i>Platycladus orientalis</i> (Linnaeus) Franco	oriental arborvitae
<i>Microbiota decussata</i> Komarov	Amur dwarf cedar
<i>Chamaecyparis obtusa</i> (Sieb. & Zucc.) Endlicher	hinoki cypress
<i>Chamaecyparis pisifera</i> (Sieb. & Zucc.) Endlicher	sawara cypress
<i>Cupressus (Callitropsis) nootkatensis</i> D. Don	(Alaska) yellow-cedar
<i>Juniperus communis</i> Linnaeus	common juniper
<i>Juniperus procumbens</i> (Endlicher) Miquel	Japanese creeping juniper
<i>Juniperus conferta</i> Parlato	(Japanese) beach juniper
<i>Juniperus chinensis</i> Linnaeus	Chinese juniper
<i>Juniperus X media</i> van Melle	pfitzer juniper
<i>Juniperus scopulorum</i> Sargent	Rocky mountain juniper
<i>Juniperus squamata</i> D. Don	Himalayan prickly juniper
<i>Juniperus virginiana</i> Linnaeus	eastern redcedar
<i>Juniperus horizontalis</i> Moench	creeping juniper
<i>Juniperus sabina</i> Linnaeus	savin

Species in **boldface** are native to Ontario.