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PLANTS Profile

Picea glauca (Moench) Voss white spruce

Symbol: PIGL
 Group: Gymnosperm
 Family: Pinaceae
 Duration: Perennial
 Growth Habit: Tree
 Native Status: L48 N
 AK N
 CAN N
 SPM N

Click on the image below to enlarge it and download a high-resolution JPEG file.



Picea glauca var. *densata*

Herman, D.E., et al. 1996. *North Dakota tree*

More Information:

- [Characteristics](#)
- [Classification](#)
- [Plant Guide \(pdf\) \(doc\)](#)
- [Data Source and Documentation](#)

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Related Tools

- ▶ [Crop Nutrient Tool](#)
- ▶ [Ecological Site Information System](#)
- ▶ [PLANTS Identification Keys](#)
- ▶ [Plant Materials Web Site](#)
- ▶ [Other NRCS Tech Resources](#)
- ▶ [VegSpec](#)

handbook. USDA NRCS ND State Soil Conservation Committee; NDSU Extension and Western Area Power Administration, Bismarck. Courtesy of [ND State Soil Conservation Committee](#). Provided by [USDA NRCS ND State Office](#). United States, ND. [Usage Requirements](#).

Images:

Picea glauca (Moench) Voss

Click on a thumbnail to view an image, or [see all the *Picea* thumbnails at the PLANTS Gallery](#)



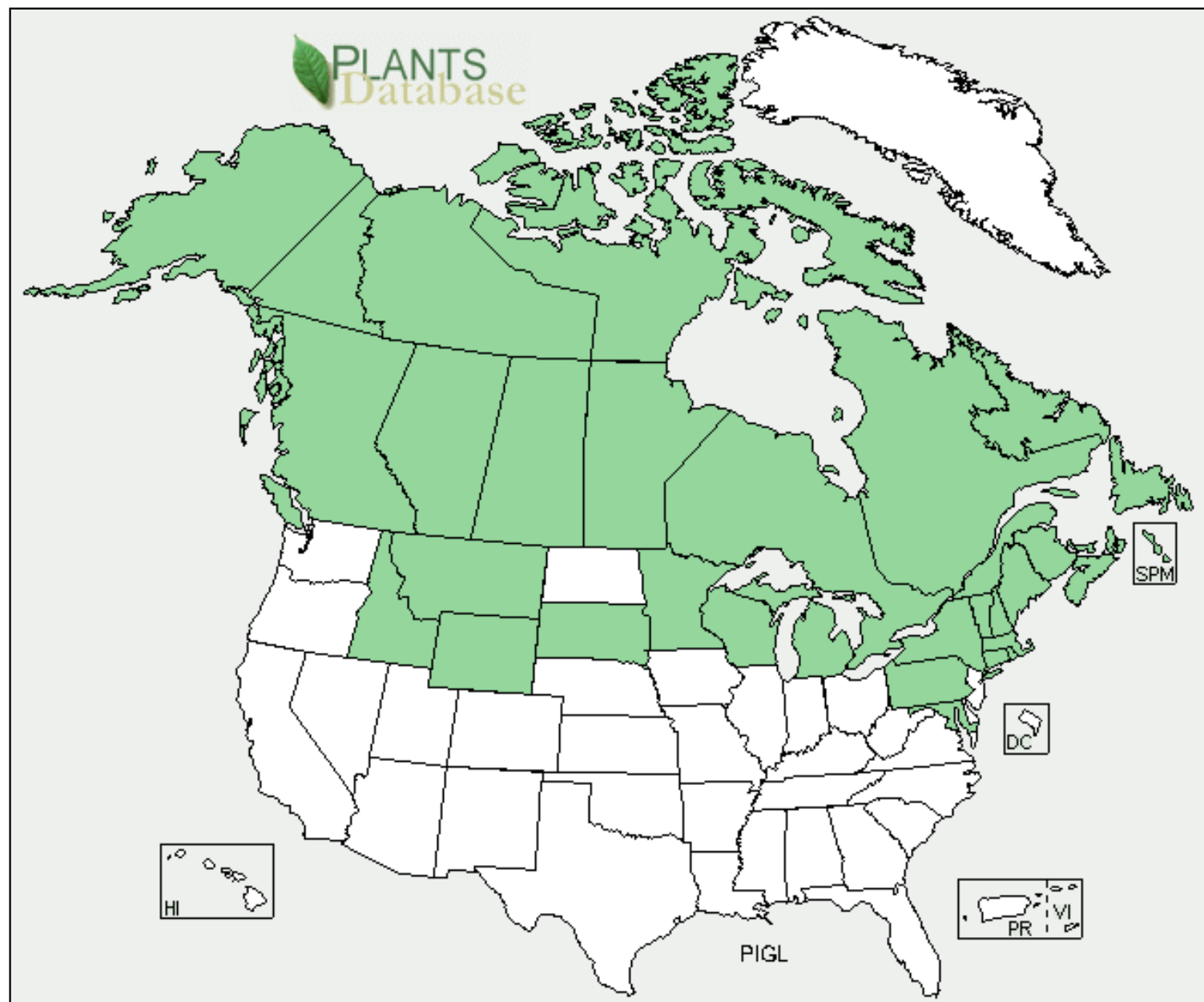
Synonyms:

Picea glauca (Moench) Voss

- PICA10 *Picea canadensis* (Mill.) Britton, Sterns & Poggenb.
- PIGLA2 *Picea glauca* (Moench) Voss var. *albertiana* (S. Br.) Sarg.
- PIGLD *Picea glauca* (Moench) Voss var. *densata* L.H. Bailey
- PIGLP2 *Picea glauca* (Moench) Voss var. *porsildii* Raup

Distribution:

Picea glauca (Moench) Voss



[View Native Status](#)

Present Absent

See U.S. county distributions (when available) by clicking on the map or the linked states below:

USA (AK, CT, ID, MA, MD, ME, MI, MN, MT, NH, NY, PA, RI, SD, VT, WI, WY), **CAN** (AB, BC, LB, MB, NB, NF, NS, NT, NU, ON, PE, QC, SK, YT), **FRA** (SPM)

Related Taxa:

Picea glauca (Moench) Voss

View [9 genera in Pinaceae](#), [12 species in Picea](#)

Classification:

Picea glauca (Moench) Voss

Click on a scientific name below to expand it in the PLANTS Classification Report.

Kingdom	Plantae – Plants
Subkingdom	Tracheobionta – Vascular plants
Superdivision	Spermatophyta – Seed plants
Division	Coniferophyta – Conifers
Class	Pinopsida
Order	Pinales
Family	Pinaceae – Pine family
Genus	Picea A. Dietr. – spruce
Species	Picea glauca (Moench) Voss – white spruce

Wetland Indicator Status:

Picea glauca (Moench) Voss

Nat. Ind.	Reg. 1	Reg. 2	Reg. 3	Reg. 4	Reg. 5	Reg. 6	Reg. 7	Reg. 8	Reg. 9	Reg. 0	Reg. A	Reg. C	Reg. H
FACU	FACU	NO	FACU	FACU	NO	NO	NO	NO	FAC*	NO	FACU	NO	NO

[Interpreting Wetland Indicator Status](#)

Wildlife Habitat Values:

Picea glauca (Moench) Voss

Source	Large Mammals		Small Mammals		Water Birds		Terrestrial Birds	
	Food	Cover	Food	Cover	Food	Cover	Food	Cover
Quinlan			Low	Moderate			Low	High

[Wildlife Habitat Values](#)

Quinlan, S.E., and S. Cuccarese. 2004. *Native Alaskan and exotic plants used by wildlife*([AK-Native Alaskan And Exotic Plants Used By Wildlife](#), 4 April 2005). Alaska Department of Fish and Game, Anchorage.

More Accounts and Images:

Picea glauca (Moench) Voss

- View [species account](#) from USDA Forest Service Fire Effects Information System (FEIS).
- View [species account and distribution map](#) from Flora of North America (FNA).
- View [species account](#) from ARS Germplasm Resources Information Network (GRIN).
- View [taxonomic account](#) from Integrated Taxonomic Information System (ITIS) for ITIS Taxonomic Serial Number 183295.
- View [species account](#) from Lady Bird Johnson Wildflower Center Native Plant Information Network (NPIN).
- View [species account](#) from Native American Ethnobotany (University of Michigan - Dearborn).
- View [1 propagation protocol](#) from Native Plants Network.
- View [species account and photographs](#) from University of Wisconsin - Stevens Point Freckmann Herbarium.

Related Web Sites:

Picea glauca (Moench) Voss

- [BorealForest.org](#)
- [CT-University of Connecticut Plant Database](#)
- [Canada-British Columbia-Forests and Range Forestry Images](#)
- [Google Image Search](#)
- [Gymnosperm Database](#)
- [IL-Selecting Trees for your Home](#)
- [IL-UI Plants](#)
- [MI-Michigan State University Extension](#)
- [MO-Missouri Botanical Garden Plant Finder](#)
- [ND-North Dakota State University Extension](#)
- [Natural History of the North Woods](#)
- [Nearctica-Native Conifers of North America](#)
- [SD-State Plants](#)
- [Silvics of North America](#)
- [USDA FS-Fact Sheet \(University of Florida\)](#)
- [USFS, Center for Wood Anatomy Research](#)
- [USFS-Silvics of North America](#)
- [VA-Virginia Tech Dendrology](#)
- [WI-Trees of Wisconsin \(UofW-Green Bay\)](#)
- [WI-Wisconsin Botanical Information System](#)
- [www.conifers.org](#)

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