

SPU # 47

Noble fir Maritime All elevations  
CONSERVATION -- GENECOLOGY -- SEEDLING USE

Annual planting (million): 0.10

Program category: Genecology

Filename: Bn M high Sept 2017

GENETIC CONSERVATION STATUS

The natural range of noble fir does not extend into British Columbia.

Conservation populations include provenance tests maintained by the Ministry of Forests Research Branch, and exsitu seed collections stored at the Provincial Tree Seed Centre

GENECOLOGY

Issues:

Suitability of noble fir on higher elevation coastal BC sites.  
Locating the best seed sources for use in BC.

Provenance testing:

Provenance tests established on 12 sites (6 mainland, 6 Vancouver Island) in 1981, with 25 seed sources from Oregon and Washington (latitude range from 43' 27" to 47' 47"; elevation range from 970m to 1950m)  
Maintenance and assessments are ongoing.

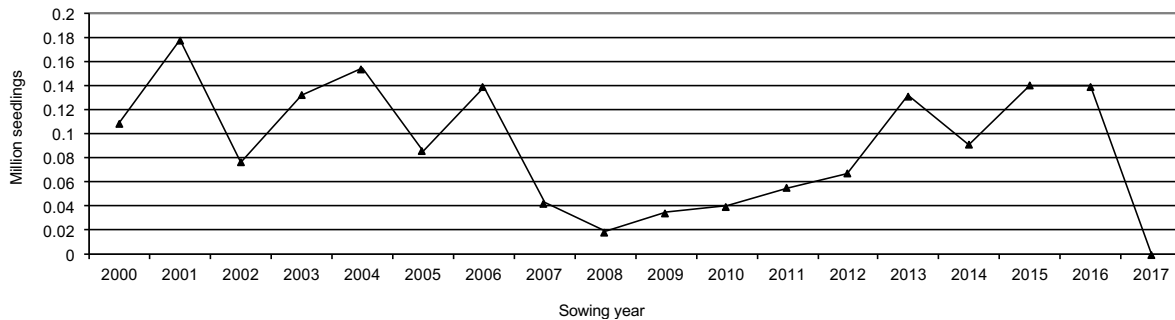
Seed sources:

No B+ seed sources identified at this time.

SEEDLING USE

5-year average seedling requests to SPAR (2013 - 2017) 0.10 million

Seedling Use Trend - 2000 to 2017  
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Notes:  
- Seedling use data include 1/2 of adjacent overlap zones, where applicable  
- Sowing year: Aug 1 to July 31 (i.e. 2017 sowing year starts Aug 1, 2017)

The above forecasts are based on orchard status, seed inventories and seed use as of June, the year of publication, and are subject to change. Refer to the seed Planning and Registry System (SPAR) or contact the orchard manager for current seed inventories. Contact the Forest Improvement and Research Mgt. Branch, Ministry of Forests, Lands, Natural Resource Operations and Rural Development, to confirm data if used for silviculture or timber-supply planning.