

**SPU # 47**

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

**Annual planting (million): 0.04**

**Program category: Genecology**

Filename: Bn M high June 27, 2015

**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:**

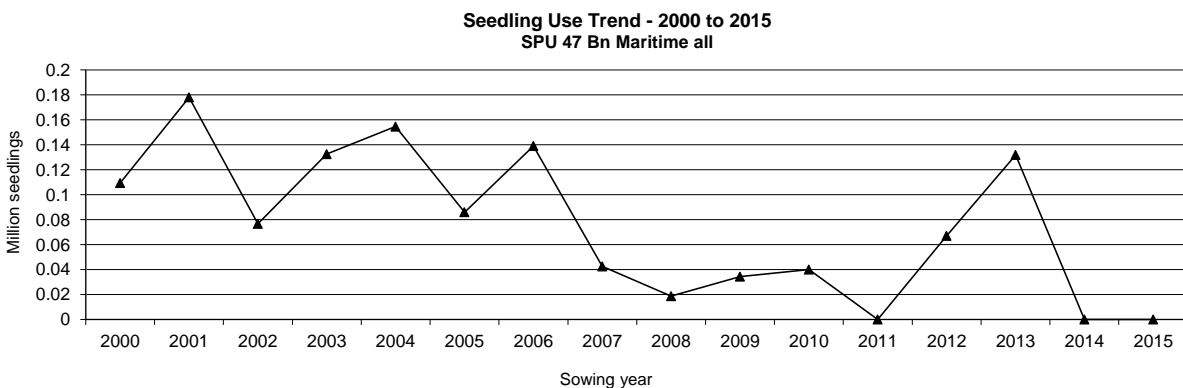
Provenance tests established on 12 sites (6 mainland, 6 Vancouver Island) in 1981, with 25 seed sources from Oregon and Washington (latitude range from 43' 27" to 47' 47"; elevation range from 970m to 1950m)  
Maintenance and assessments are ongoing.

**Seed sources:**

No B+ seed sources identified at this time.

**SEEDLING USE**

**5-year average seedling requests to SPAR (2011 - 2015) 0.04 million**



**Notes:**

- Seedling use data include 1/2 of adjacent overlap zones, where applicable
- Sowing year: Aug 1 to July 31 (i.e. 2015 sowing year starts Aug 1, 2014)

Seed production estimates are subject to change. When using this information for silviculture planning or timber supply analysis, contact the Tree Improvement Branch of the Ministry of Forests Lands and Natural Resource Operations to confirm data.  
See SeedMap on [www.for.gov.bc.ca/hti/seedmap](http://www.for.gov.bc.ca/hti/seedmap) for current inventory by Seed Planning Unit