

SEED REGISTRATION

- Completion of this form initiates the registration process for seed from seed orchards.
- The pre-printed number on this Report Form will serve as the permanent number for the seedlot and, therefore, should not be altered.

COMPLETION INSTRUCTIONS

- Print clearly and firmly to ensure that all copies are legible. Arrows indicate when entries are to be left or right justified.
- All shaded items need to be completed by the seed owner in order to register the seedlot with the Ministry.
- A Ministry representative (i.e. Tree Improvement Branch) completes the CERTIFICATION APPROVAL / INSTRUCTIONS section. If the seedlot does not meet certification requirements, the Instructions To Seed Centre are completed in consultation with the seed owner.

SEEDLOT OWNERSHIP

- If the seedlot is to have multiple owners, indicate the Client No. and Location Code, Client Acronym or Organization Unit (Ministry) and the seed allocation (i.e., 33.3%) for each owner. For assistance with assigning codes, contact your nearest District (Silviculture) office or the Ministry's Tree Seed Centre.
- For operational convenience, all cones in the collection should be transported and processed as one entity. The seed will then be registered according to the allocated ownership specified on the form.
- Seedlot information pertaining to registration and subsequent seed use will be stored on the Seed Planning and Registry System (SPAR).

GENETIC PROVENANCE / INTENDED USE

- All seed orchard seed is classified as "Class A" seed.
- GENETIC WORTH (G.W.) - enter the calculated genetic worth of this seedlot for each applicable attribute(s) (i.e. G+10 for growth).
 - seedlots can only be approved when G.W. data calculations are attached.
- LATITUDE / LONGITUDE (intended use) – enter the "intended" mean latitude and longitude of the seed use area.
Enter the "intended" minimum and maximum latitudes for coastal seed planning zones only.
- LATITUDE / LONGITUDE (source) – enter the "source" latitude and longitude for seedlots originating *outside* the Province.
- SEED PLANNING ZONES – enter up to 5 seed planning zones, including "overlap" zones, for the "intended" seed use area.
- ELEVATION – enter the mean, minimum and maximum elevations of "intended" seed use.

COLLECTION INFORMATION

- COLLECTION METHOD (choose the single most appropriate method)

01 - n/a	04 - Climbing
02 - n/a	05 - n/a
03 - n/a	06 - Ground, ladder and/or hydraulic lift

INTERIM STORAGE / SHIPPING

- EXTRACTION DATE – to be completed by the extractor processing the cones.

SEED CERTIFICATION

- EFFECTIVE POPULATION SIZE (parental contribution)
 - enter the calculated number of parents contributing to the seedlot;
 - for assistance, contact the Ministry's Tree Improvement Branch, Seed Policy / Planning Officer

DISTRIBUTION

WHITE/GREEN: Upon completion of this form, forward to the Seed Policy / Planning Officer, (Tree Improvement Branch, 3rd Floor, 712 Yates St. Victoria, B.C. V8W 9C2) who completes the last section and forwards the *GREEN* copy to the Tree Seed Centre. The *WHITE* copy is retained by the Seed Policy / Planning Officer.

CANARY: Retain at the orchard.

PINK: To accompany cones and seed when shipped.

GOLD: Upon completion of the collection, mail directly to the Ministry of Forests, Tree Seed Centre 18793 32 Ave., Surrey, B.C. V4P 1M5