

Operational Assay Program for Fungi Attacking Conifer Seed in B.C. (SPM 0004)

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The B.C. Ministry of Forests Tree Seed Centre leads this project, with collaboration from Applied Forest Science Ltd. Now in its second year, the project's objectives are to:

- continue to perform fungal assays on seed lots from conifer species known to be at high risk to infection by a particular pathogen and
- make this information available to seed users through the Seed Planning and Registry System (SPAR).

The following fungal assays were performed in 2004/05:

- *Caloscypha fulgens* – 48 seed lots
- *Fusarium* spp. – 89 seed lots
- *Sirococcus* spp. – 46 seed lots.

The results of these assays were posted on SPAR in preparation for the 2005 seed lot sowing requests.