**TITLE:** Growth of Two Provinces of Lodgepole Pine on a Queen Charlotte Lowland Site.

**OFFICER I/C:** Del R. Williams

**LOCATION:** 10 km. North of Port Clements

**REGION/DISTRICT:**
Vancouver/Queen Charlotte Forest District

**BACKGROUND:** Lodgepole Pine (coastal variation Plc) is becoming more desirable as a merchantable conifer on the Queen Charlotte Islands. It also has a wide ecological amplitude and therefore has applicability on wet sites. However, it often exhibits poor growth form in relation to provinances on the mainland.

**OBJECTIVE:** Compare the growth and form of two Plc provinances (one a native Queen Charlotte another from near the Terrace airport) on a Queen Charlotte Lowland site.

**PROGRESS:**
- Working plan in preparation.
- Seedlings planted, Spring 1989.

**NEXT SCHEDULED ASSESSMENT:**
Measure growth, early spring 1990

**REPORT DISTRIBUTION:**
- Silviculture Branch Library
- Silviculture, Vancouver Region
- Queen Charlotte Forest District