SX 84707 K

Assessing the Effect of Roundup on Thimbleberry, Raspberry, Douglas-Fir and Spruce

WORKING PLAN

M. Faliszewski/J. Wearing

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WORKING PLAN FOR SX84707K SUGAR LAKE ROUNDUP TRIAL

1. **Objective**

To assess the effectiveness of Roundup, applied as a broadcast spray, in controlling thimbleberry and raspberry. Also, to note any harmful effects of Roundup on Douglas-Fir and Spruce.

2. **Location**

In the Sugar Lake area near Cherryville, Vernon District, Okanagan T.S.A. Opening no. 82L7n-023.

3. **Trial Design and Layout**

The design of this trial is as per the "Guidelines for Vegetation Management SX Trials" (draft), Silviculture Branch, April 1984. This trial consists of a control and a treatment sample, each with 20 plots. Within each plot, two coniferous crop trees are tagged. All plots will be assessed before the herbicide is applied.

4. **Date of Herbicide Application and Future Assessments**

Roundup will be applied to the 0.5 ha treatment area in late August, 1984. All plots will be assessed in August/September 1985, 1986 and 1987.

5. **Reports**

An interim report will be written in the fall, 1985 following the first year assessment, and a final report will be written in the late fall, 1987.