Pre-Harvest and Site Prep
Vegetation Management

- Jim Carr,
Chief Forester
A Mink Creek clear-cut and road.

The same site in June 2001.
PRE-HARVEST AERIAL SITE PREP

- Aerial Spray 9-27-2006 with Chopper - 48 oz./ac. in 15 gallons water
- Harvested June-July, 2007
- Planted January, 2008 with Pre-tubed Styro 8’s
PRE-HARVEST AERIAL SITE PREP

- Burned in Bandon Fire (1936) while being logged
- Planted 1958/59 with 2-0’s from Grand Ronde seed source
- Pre-commercial Thinned 1975 and 1980
- Commercial Thinned 1992
- High Swiss Needlecast impact
- Aerial Sprayed 8-21-2011 with 4# Glyphosate, 48 oz. Polaris Sp, 2 oz. Metsulfuron Methyl and 48 oz. MSO in 15 gallons water per acre
- Death Certificate was issued for Summer 2012
- Logged May-July, 2012
- Planted with 1+1 DF January 2014
QUESTIONS
SITE PREP

AFTER HARVESTING / BEFORE PLANTING

Manipulating Vegetation to Promote Seedling Growth
HERBICIDE SITE PREP SUMMARY

- Treat in late Summer if harvested by June
- Prefer holding for one growing season to allow vegetation development
- Timing – Late July to end of October
- Combinations of Glyphosate, Imazapyr, Sulfometuron Methyl, Metsulfuron Methyl, Aminopyralid
• Pre-harvest Hack-n-Squirt with Imazapyr April 2004

• Logged in 2005 & 2006 (3 Contractors)

• Aerial Site Prep with 32 oz. Chopper, 4 oz. Oust Extra and 32 oz. MSO per acre August 2006

• Burned January 31, 2007

• Planted March 2007 with Genetic Improved Spring 1+1 DF

• Grass and Herbaceous control March 2008

• Half of unit treated for Grass and Herbaceous in 2009, 2010 and 2011
QUESTIONS
THANK YOU!