Sanitation During Harvesting for Douglas-fir Beetle

Trap Trees: mark & track all trap tree sites

- Signs
- GPS Position
- Maps
- Removal Plan

Trap Trees

- Keep stumps as low as possible
- Maximum stump height 30 cm
- Peel stumps or use MCH

Trap Trees

- Avoid mechanical damage to residual trees
- Basal scars
- Root damage
- Broken tops
- Plan rub trees

Sanitation
- Take infested logs to landings
- No long butting
- Remove all large infested or green debris to landing for burning

- Eliminate all infested material from sanitation sites if possible
- Buck large debris in pile to make it more compact for burning
- Burn all the bark off

Sanitation: Burn all debris piles completely before beetle flight

Sanitation & Harvesting

- Trees need removal before beetle flight
- High infestation level's make this more difficult
- permits need to be expedited
- Need good communication

Sanitation & Harvesting

- reduce time between probe and harvesting (permits)
- Need FLNRO to facilitate the process
- Reduce bureaucratic delays
- No Excuses, just SOLUTIONS