

2017 SISCO FALL FIELD TOUR

Silviculture in Arrow and Kootenay Lake Forests

Diverse Species (the "Kootenay Mix"), Complex Terrain, and Multi-Use Landscapes

October 16 - 18, 2017

REGISTRATION EVENING: Monday October 16th

5:30 – 8:30 The Flying Steamshovel Inn, Rossland, Hosted Hors d'Oeuvres, Cash Bar, Registration Desk

DAY ONE: Tuesday October 17th

6:30 Breakfast in Gabrielle's Restaurant, Prestige Hotel (included in reg fee)

7:30 Depart Prestige Hotel, Rossland

8:00 Arrive at Stop 1: Summs Creek on the Nancy Greene Plateau

Group together for intro, then splits into 2 for short walk-through, then re-groups for discussion

Stop One: Summs Creek on the Nancy Greene Plateau @2km

Mounding Versus No Mounding – Different Mounding for Different Objectives and the Effects on Stand Establishment: What Was Done, When And Why - A Results Comparison
Speaker: Mark MacAulay, Silviculture Supervisor, ATCO Wood Products

8:30 Depart for Mounding Demo

8:35 Arrive at Mounding Demo

Excavator Mounding Demonstration

9:00 Depart for Stop 2

9:20 Arrive at Stop 2: Hannah Creek / Black Jack Ski Trails, Rossland

REFRESHMENT BREAK

Stop Two: Hannah Creek / Black Jack Ski Trails, Rossland

Public Interaction – Forestry Operations in a Community Watershed

9:45 Group splits into 3 and proceeds through the 3 stations

(30 minutes per station including travel time btw – station change times: @10:15 and @ 10:45)

Station 1: Logging in Community Watersheds

Speaker: Ken Scown, BCTS, Arrow

Station 2: Challenges of Operating in a Recreation High Use (ski /bike trails) Area / Community Watershed

Speaker: Rainer Muentner, Monticola Forest

Station 3: Public Enjoyment of the Forest: Interacting with the Forest Industry and Watershed Committees in Recreation High Use Areas

Speaker: Jim Guido, Castlegar Nordic Ski Club Vice President

11:15 Depart for Stop 3

11:35 Arrive at Stop 3: Old Cascade Highway, 7kms from Rossland

LUNCH

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DAY ONE: Tuesday October 17th, continued

Stop Three: Old Cascade Highway, 7kms from Rossland Silviculture Treatments to Control Density and Brush

12:00 Group splits into 3 and proceeds through the 3 stations
(45minutes per station including travel time btw – station change times: @12:45 and @1:30)

Station 1: Aspen Brushing
Speaker: Matthias Splittgerber, Monticola Forest

Station 1: Commercial Thinning
Speaker: Rainer Muentner, Monticola Forest

Station 3: Aspen, No Brushing
Speakers: Doug Thorburn and Martina Hola, Monticola Forest

2:15 Depart for Stop 4

2:40 Arrive at Stop 4: Private Land near Redstone Golf Course

Stop Four: Tiger Mountain Managing For Cedar Poles

Group splits into 2 and proceeds through the 2 stations
(30minutes per station including travel time btw – station change times: @3:10)

Station 1: 35 % Stand Retention with Natural Regeneration
Speaker: TBA

Station 2: 10% Stand Retention with Plantation Regeneration
Speaker: TBA

3:40 Depart for Redstone Golf Course

4:00 Arrive Redstone Golf Course

Cash Bar

Arboretum Tour and Tree Identification Contest (prize is bottle of wine to have with dinner)
Fall Colours Appreciation Time; Round of Golf for those who do that?

5:15 Local Wines and Craft Beer Tasting with Paired Hors d'oeuvres

6:00 Banquet

7:00 Return to Rossland

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DAY TWO: Wednesday October 18th

- 6:30 Breakfast in Gabrielle's Restaurant, Prestige Hotel (included in reg fee)
- 7:30 Depart Prestige Hotel for marshalling point – Selkirk College
- 8:10 Depart Selkirk College for Stop 5
- 8:45 Arrive at Stop 5: Rover Creek

Stop Five: Rover Creek

John Sedlack Long-Term Soil Productivity Trial, and Forest Health Treatments/Effects

Group all together for introduction to the site

Description of the Trial, Intentions, Results, and Instructions to the Participants

Mike Curran

- 9:00 Group splits into 3 and proceeds through 3 stations
(30 minutes per station including travel time btw – station change times: @9:30 and @ 10:00)

Station 1: Armillaria Root Disease and Forest Health Issues of this Study and Other Similar Sites

Speaker: Michael Murray, Pathologist, FLNRO

Station 2: Update on Hypholoma Biocontrol for Armillaria Root Disease and on Forest Health in Other Long-Term Site Productivity Sites

Speaker: Bill Chapman, Emeritus Scientist, FLNRO

Station 3: Long Term Soil Productivity Trial and Site-Prep "Mini Plots"

Speaker: Mike Curran, FLNRO (retired research scientist)

- 10:30 Depart for Stop 6

- 11:15 Arrive at Stop 6: Selous Creek

REFRESHMENT BREAK (participants take their refreshments with them to the next station)

Stop Six: Selous Creek

Douglas fir Forest Management in the Wildland Urban Interface

- 11:30 Group splits into 2 and proceeds through 2 stations
(30 minutes per station including travel time btw – station change times: @12:00)

Station 1: Wildland Urban Interface

Speakers: John Cathro, Cathro Forestry

Tyler Hodgkinson, Silviculture Manager, Kalesnikoff Lumber

Station 2: Douglas fir Beetle Management

Speakers: Dean Christianson, Stewardship Forester, FLNRO

Gerald Cordeiro, Development Supervisor, Kalesnikoff Lumber Co.

Art Stock, Regional Entomologist, FLNRO (retired)

- 12:30 Depart for Lunch Stop

- 1:00 Arrive at Ymir Waterfall Pull-Out Park

LUNCH

- 1:20 Depart for Stop 7

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DAY TWO: Wednesday October 18th, continued

2:00 Arrive at Stop 7: Champion Creek

Stop Seven: Champion Creek

PROBE Brushing Trial – Surprising Results from PROBE Trial Plots!

Treatment Plot 1: Manually Brushed

Treatment Plot 2: Untreated Control

Treatment Plot 3: 600 stems Per Hectare Broadleaf Retention

Speakers: George Harper, Research Scientist, Stand Development, FLNRO
Mark MacAulay, Silviculture Supervisor, ATCO
and TBA

3:20 Depart for Selkirk College marshalling point

3:40 Arrive Selkirk College marshalling point