

AGENDA

Atlantic Canada Forest Health Workshop

**Community Room
Truro Fire Service Building
Truro, NS**

January 20th, 21st and 22nd, 2015

Tuesday, January 20th, 2015 (Day #1)

13:00 – 13:10 Welcome and introductions: Jeremy Gullison (Chair)

START OF INVASIVE PEST PORTION OF AGENDA

Section I - Invasive Pests Status Updates

13:10 – 14:10 CFIA Survey Update - Ron Neville (CFIA)

14:10 – 14:25 N.S. Update – TBD (NSDNR)

14:25 – 14:40 N.B. Update - Jeremy Gullison (NBDNR)

14:40 – 14:55 NFLD&Labrador Update - Dan Lavigne (Natural Resources
NFLD & Labrador)

14:55 – 15:10 P.E.I. Update - David Carmichael (PEIDAF)

15:10 – 15:30 - Break

15:30 – 16:15 Open slot for participating municipalities to give updates either formally or informally

16:15 – Adjourn Day #1

16:30 – 17:30 Atlantic Advisory Committee for Introduced Forest Pests Business Meeting

Note: Open to representatives from Federal, Provincial and Municipal Governments

18:30 Group Dinner/Sociable – Champions Bar & Grill

Wednesday, January 21st, 2015 (Day #2)

Section I - Invasive Pest Status Updates (continued)

8:30 – 9:00 Update from Parks Canada – Eric Tremblay (Kouchibouguac National Park)

Section II - Regulatory Updates

09:00 – 9:45 CFIA's Regulatory Plans/State of Affairs Update - Gregg Cunningham (CFIA)

9:45– 10:00 - Break

Section III - Invasive Pest Research

10:00 – 10:20 Factors affecting the detection of invasive species in traps – Jon Sweeney

10:20 – 10:40 Invasive species trapping at different tree canopy heights – Cory Hughes

10:40 – 11:00 The effects of *Beauveria bassiana* on adult brown spruce longhorn beetles – Kate VanRooyen

11:00 – 11:20 The effectiveness of “trap-trees” to attract the brown spruce longhorn beetle – Wayne MacKinnon

11:20 – 11:40 Population ecology and potential for classical biological control of the beech flea weevil (*Orchestes fagi*) – Rob Johns

11:40 – 12:00 Semio-chemistry and chemical ecology of Emerald Ash Borer – Peter Silk

12:00 – 13:00 – Lunch

Section IV – Invasive Pest Issues in Atlantic Canada

13:00 – 13:30 Ticks & tick borne diseases in the Maritimes – Dr. Vett Lloyd (Mt. A)

13:30 - 14:00 Survey techniques for Hemlock Woolly Adelgid – Jeff Fidgen (CFS – Great Lakes)

14:00 – 14:30 Preparing for the Emerald Ash Borer in Atlantic Canada – roundtable discussion

END OF INVASIVE PEST PORTION OF AGENDA

14:30 – 14:45 – Break

Section V – Pest ID Session

14:45 – 16:15 Demonstration of branch sampling technique for the emerald ash borer & hands-on pest ID session (both native and non-native)

16:15 – Adjourn Day #2

Thursday, January 22nd, 2015 (Day #3)

START OF NATIVE PEST PORTION OF AGENDA

Section VI Native Pest Updates

8:30 – 8:45 N.S. Update – Gina Penny (NSDNR)

8:45 – 9:00 N.B. Update - Jeremy Gullison (NBDNR)

9:00 – 9:15 NFLD&Labrador Update - Dan Lavigne (Natural Resources
NFLD & Labrador)

9:15 – 9:30 P.E.I. Update - David Carmichael (PEIDAF)

Other Updates:

9:30 – 10:00 Informal reporting session for other participating agencies/jurisdictions to bring forward reports / concerns regarding indigenous pests and other forest health issues.

10:00 – 10:15 - Break

Section VII Native Pest Issues

10:15 – 10:45 Spruce budworm early intervention research in New Brunswick – Rob Johns (CFS-Atlantic)

10:45 – 11:15 The use of Rubidium Chloride to label spruce budworm populations – Wayne MacKinnon

11:15 – 11:45 - Potential climate change impacts on forest health in Atlantic Canada – Tracey MacKenzie

11 :45 – 12 :00 2014 ACFHW Workshop Wrap Up

12:00 – Adjourn Day #3 & 2015 ACFHW