

Forest Management Solutions for Mitigating Climate Change in Wisconsin: Are Trees the Answer?

PROGRAM

Monday Novemebr 10, 2008

6:00 – 9:00 PM WSAF Executive Committee Meeting

Tuesday Novemeber 11, 2008

7:45 AM Registration
Coffee – Exhibits – Posters

8:50 AM **Welcome**
Moderator: Curt Wilson - DNR

9:15 AM **Global Climate Change,**
Speaker: TBA
The big picture. Why is this such an urgent problem that we must solve sooner rather than later?

10:00 AM **Break**

10:25 AM **Potential Effects of Climate Change on Forests,** Speaker: David Mladenoff, UW-Madison
What will be the Social, Ecological and Economic impacts of global warming on our national, regional and state forest resources? How can we begin to prepare for these changes?

11:25 AM **Life-Cycle Thinking: What is it and Why Should I Care?**
Speakers: Steve Hubbard and Scott Bowe UW-Madison
The inputs and outputs required to produce a finished forest product can be quantified using life-cycle analysis. Studies of this type focus on carbon and energy balances often showing how wood is a beneficial material over other product alternatives.

12:10 PM **Lunch**
Moderator: RJ Wickham, WDNR

1:10 PM **Preventing Green House Gas Emissions through Biomass Substitution:** Speaker: Mark Knaebe, USFS, Forest Products Lab, Madison
GHG emissions can be reduced through the substitution of biomass for fossil fuels that emit more GHG per functional unit. What are the opportunities and challenges associated with this substitution? Is it a viable option?

2:10 PM **Preventing Green House Gas Emissions Through Wildfire Behavior Modification.**
Speaker: Roger Ottmar, USFS, Seattle Washington

Wildland Fires and Rx Fires are a major contributor to national and international GHG emissions. What are some active forest and wildland fire management strategies that can dramatically reduce CO₂ emissions?

3:10 PM **Break**

3:35 PM **Preventing Green House Gas Emissions Through Avoided Land Use Change:** Speaker: Amanda Cundiff, USFS – State and Private

Land use changes from forest to non-forest uses releases forest stored GHG's into the atmosphere. What public policies are needed to keep Forests in Forests?

4:35 **Adjourn**

5:30 PM – 6:30 PM **Social Hour**

6:30 PM – **Banquet** (Dinner, Awards, Social)

Wednesday, November 12, 2008

6:45 – 7:45 AM **Breakfast / WSAF Business Meeting**

Moderator: Ray Perry, Consulting Forester

8:00 AM **Reducing Atmospheric Green House Gases Through Sequestration** - Speaker: Maria Janowiak, Research Forester– Northern Institute of Applied Carbon Science, USFS Houghton MI.

Previous speakers have evaluated the role of forests and forest products in *preventing* GHG emissions through wood substitution, biomass substitution, modification of wildfire behavior, and avoiding land use change. This talk considers the role of forests and forest products in *reducing* GHG emissions.

9:00 AM **Markets For Forest Carbon Offset Projects-** Speaker: Allison Hellman – DNR, Div. of Forestry

Historically command-and-control regulation has been the approach to regulating emissions and discharge of pollution into the environment in the US. While effective in achieving reductions in pollution, these acts prescribe technology-based and performance-based standards to pollution abatement in ways that stifle innovation and discourage the development of better, lower-cost technologies. Market based instruments encourage the desired behavior through market signals rather than through explicit directives for pollution levels or control methods.

10:00 AM **Break**

10:25 AM **Marketing Carbon Credits From Forests : AgraGate Climate Credits Corporation-** Speaker: Gary Clos and Amy Smith

What Foresters and Woodland owners should know about turning forests into carbon credits. You can have your cake and eat it too.

Agenda continued on backside

**REGISTRATION FORM
A TRAINING CONFERENCE**

Forest Management Solutions for Mitigating Climate Change in Wisconsin: Are Trees the Answer?

Name _____

Street: _____

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**REGISTRATION FEES
(Prior to October 28, 2008)**

\$95 SAF Members (includes breaks, lunches, Banquet, and breakfast)

\$125 Non-SAF Members (\$30 can be applied towards SAF membership)

\$20 Students (includes breaks, no meals)

\$17 Additional Banquet Only

Total Enclosed \$ _____
* Add \$10.00 After October 28, 2008

NO REFUNDS AFTER November 4, 2008

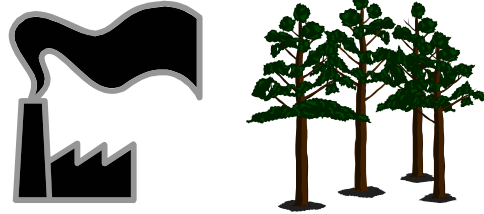
Please complete and return this form with a check made payable to:
SAF – FRV Chapter

MAIL TO: Ron Jones
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3369 W. Brewster St.
Appleton, WI 54914

WI-Society of American Foresters
UWSP-CNR
1900 Franklin Street
Stevens Point, WI 54481

A TRAINING CONFERENCE:

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Stevens Point, WI

November 11-12, 2008

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Wednesday, November 12, 2008 (continued)

11:25 PM **Draft Woody Biomass
Guidelines Developed for
Wisconsin** - Speaker: Jane
Severt, Executive Director, WI
County Forests Association
How much woody biomass can be sustainably
extracted from Wisconsin's Forests without
depleting the Forest for future generations? The
Governors Council on Forestry is looking for your
input on these draft voluntary BMP's.

12:25 AM **Lunch**

Moderator: Tony Deininger – Fox Valley
Technical College, Forestry Instructor

1:10 PM **Innovations in Harvesting
Equipment To Extract Woody
Biomass from Wisconsin
Forests** - Speaker: Stacy
Wagler, Ponsse Corporation

What is happening around the world? The
equipment and harvesting revolution... What you
can expect to see in a forest near you in the coming
years. What are the costs?

2:10 PM **Opportunities and Challenges
for Society, Landowners,
Loggers and Foresters,**
Speaker: TBA

Conclusions and next steps essential to mitigating
Climate Change for Wisconsin's Forests.

3:10 PM **Adjourn**

CFE Category 1 Credit 10

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For more information on SAF, see web
sites: www.wisaf.org/
www.safnet.org/

LODGING INFORMATION

Holiday Inn – Convention Center
1001 Amber Avenue
Stevens Point, WI
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October 20, 2008. Indicate you are with the
SAF Conference November 11-12

Phone: (715) 344-0200
or (888) 465-4329

MEETING CONTACTS

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