



2011 Winter Meeting

Indiana Association of Professional Soil Classifiers (IAPSC)

Indiana Association of Professional Soil Classifiers Winter Meeting

**Location: Camp Camby Conference
Center in Camby, Indiana.**

UTM Zone 16, 0557343E, 4390627N, NAD 83

When: January 20th, 2011

Agenda (Eastern Daylight Savings Time)

- 9:00 -10:00 **Registration:** Paul McCarter
IAPSC Secretary/Treasurer (Doughnuts,
Fruit, juice and coffee will be served)
- 10:00-10:10 **Welcome and Introductions:**
Tom Ziegler, IAPSC President
- 10:10-10:30 NRCS Update: Travis Neely, NRCS State
Soil Scientist and MLRA 11 Leader
- 10:30 -11:10 Advantages and Disadvantages of
creating a business under a S-Corp.,
LLC, Partnership, etc.: Alan Miller,
Farm Business Management
Specialist, Purdue University
- 11:10-11:20 **Break:**
- 11:20-12:00 Indiana State Department of Health
Update: Alan Dunn, ISDH

12:00 - 1:00 **Lunch** (served by Camp Camby)
Menu: Fried Chicken, mashed potatoes,
gravy, green beans, salad bar, drinks and
dessert.

1:00 - 2:00 Business Meeting (IRSS Update, Purdue
Soil Judging, Election of President Elect and
Vice-President)

2:00 - 2:15 Break

2:15 - 3:00 Formation of *terra rossa* claystones
by clay-for-limestone replacement,
and implications for karst geomorphology:
Enrique Merino, Indiana University

**The Indiana Association of Professional
Soil Classifiers (IAPSC)** is a not-for-profit
organization of soil scientists who are
interested in the field study and evaluation of
soils.

Tom Ziegler, President
Spence Williams, Past President
Dr. Phillip Owens, President Elect
Genny Helt, Vice President
Paul McCarter, Jr., Secretary-Treasurer
Norm Stephens, Pedestal Editor

<http://www.isco.purdue.edu/irss/iapsc.html>

Indiana Registry of Soil Scientists

(As written on the IRSS web site.)

The Indiana Registry of Soil Scientists is a program that establishes ethical standards and education, examination, and work experience criteria for Indiana Registered Soil Scientists.

<http://www.isco.purdue.edu/irss/>

Pedestal

We need your stories and photographs for the Pedestal. Please email them to:

norm.stephens@in.usda.gov

Or mail them to:

Norm Stephens
NRCS-USDA
6013 Lakeside Blvd.
Indianapolis, Indiana, 46278

See the Pedestal in color:

Electronic copies of Pedestal can be found at:

<http://www.indianasoils.com/pedestal.htm>

HASTI 2011

The Indiana Association of Professional Soil Classifiers will continue their sponsorship of a booth at the Hoosier Association of Science Teachers February 9th through the 11th at the Indiana Convention Center in downtown Indianapolis. The greatest need for help staffing the booth will be on Thursday the 10th from 8:AM to 6:30 PM. The social will be held from 4:30 to 6:30 on the 10th.

<http://www.hasti.org/2011conference.html>

If you would like to help with the HASTI project, please contact: norm.stephens@in.usda.gov

Winter Meeting Location: Camp Camby

The Winter Meeting has been moved in an effort to reduce meeting costs and will be held at Camp Camby southwest of Indianapolis. Camp Camby is just a 20 minute drive from downtown Indianapolis and just a few minutes southwest of the new Indianapolis Airport facility. The meeting facility is located about a mile west of Highway 67 on county road 700 South, or West Camby Road.



Conference Center (above)



- Hotel rooms are available for \$50/ night for 1-2 people at the camp. The price goes up with the number of people. Call (317)223-3504 to reserve.
- Note: This is a Nazarene church camp and there is to be no alcohol or tobacco use on the property.

Camp Camby Map



10740 E County Road 700 S (or West Camby Road), Camby, IN 46113 (317) 856-6055

<http://campcamby.com>

Hoosiers Honored by Department of the Interior

The Indiana Soils/Prime Farmland Team received high honors from the Secretary of the Interior on October 6 in Farmersburg, Indiana. The team received the U.S. Department of Interior's *Partners in Conservation* award for outstanding contributions in promoting coordination among government agencies to help farmers protect and manage soil resources affected by coal mining in Indiana. The unique long-term partnership has leveraged knowledge from a diverse group of agricultural and coal mining experts to provide farmers with information that allows them to achieve maximum productivity from lands that were mined for coal and then reclaimed for agricultural uses. The team has been in place since 1996 with over a dozen partners and includes three Indiana NRCS employees: State Soil Scientist/MO Leader Travis Neely, Soil Scientist Rick Neilson, and Resource Soil Scientist Steven Wade. They were significantly involved in developing the handbook, *Farm Management Practices for Reclaimed Cropland*, and have assisted with mine tours to explain best practices with agricultural producers in Indiana and surrounding states. The tours help ensure increased productivity from and sustainability of the reclaimed cropland.



Left to right: Travis Neely; Steven Wade; Joseph Pizarchik, Director of the U.S. Dept. of the Interior's Office of Surface Mining Reclamation and Enforcement; Rick Neilson; Jane Hardisty.



Obituary

Al Donaldson, 71 years old, of Brown County, passed away October 20 at Bloomington Hospital. He was born April 1, 1939 in Brown County to Keith & Dorothy (Schrougham) Donaldson. They predeceased him.

Al was a graduate of Van Buren High School & Purdue University. Al was a soil scientist & was retired from the Soil Conservation Service. He formed Donaldson Environmental Consulting Co. Al served on the Brown County Plan Commission & Board of Zoning Appeals. He was past president of the Hoosier Chapter of the Soil & Water Conservation Society, a member of the Agronomy Society of America, Boy Scouts Order of the Arrow, & was recipient of a Sagamore of the Wabash. He served in the U. S. Air Force in Va. & France, obtaining the rank of Captain. Survivors include: wife, Catherine (Smith) Donaldson, Brown County, son, Mark (Jane) Donaldson, Brown County, daughters, Lynn (Philip) Adams, Woodbury, TN., Susie (Chris) Irish, Nashville, 6 grand children, 1 great grand child, & sister, Janet (Phil) Loy, Upland, IN. Military rites will be held. Visitation will be at the funeral home Friday, Memorial contributions may be made to the Van Buren Fire Department or the Hoosier Chapter of the SWCS Scholarship Fund c/o Bond-Mitchell funeral Home, 1682 State Road 135 North, Nashville, IN. 47448.

On line condolences made be sent to the family at: www.bondmitchellfuneralhome.com

30th Annual Central States Forest Soils Conference

In London, Kentucky

It was another successful forest soils conference hosted by the good folks of Kentucky. Good information, ideas, food and entertainment was had by all who attended. The weather also cooperated this year and the rains missed the group's time in the field. One of the highlights of the conference was a tour of the Begley Lumber Company on the last day. Begley Lumber features a state-of-the-art band sawmill and provides band sawn Red Oak, White Oak, Poplar, Ash, Hard Maple, Soft Maple, Cherry, Walnut, Basswood and Hickory. The Begley facilities offer hardwood production of 65 million board feet of lumber per year. This family owned and operated business gave the group a complete tour of their facilities.



Group photo at the Begley Lumber Company
<http://begleylumber.com/index.html>



George Begley (far right) president of Begley Lumber leads a tour group.



Logs stockpiled and waiting for their trip to the sawmill.



Bandsaw blade getting sharpened at the Begley Lumber Company shop.



Soil scientists and foresters gather around soil pits in the Daniel Boone National Forest.





Jerry McIntosh and Doug McIntosh, KY-NRCS



Rich and the Po Folk provided entertainment for the evening with traditional bluegrass music.

More photos of the Central States Forest Soils Conference can be found at:

<http://www.flickr.com/photos/indycaver/sets/72157625240812170/with/5114929087/>

Join the group for the 31st Annual Central States Forest Soils Conference in Tennessee in 2011. More details to follow as details become available.

57th Annual High School State Land Judging Contest



The North Miami team checks out one of the Frigipan practice sites in Knox County.

The State contest had a total of 321 contestants (Jr-56, Sr 4-H-57, Sr FFA-176, and Masters-32)

#1 individuals:

Jr. –Sam Burtsfield of Fairfield Jr FFA
Sr. 4-H –Alisha Towner of North Miami 4-H
Sr. FFA –Garrett Bitterling of Rochester FFA Gold
Masters –Kyleigh See of North Miami Gold. Also overall High Individual

Teams were:

Junior teams -13 competing
#1 Fairfield Jr FFA coached by Kraig Bowers

Sr. 4-H teams - 15 competing
#1 North Miami 4-H coached by Glen & Chris Jones

Sr. FFA teams - 45 teams competing
#1 Huntington North coached by Robert Bowker. Overall High Team, giving Bob the Chrome Spade Award

Master teams 8 competing
#1 North Miami Gold coached by Glen & Chris Jones.

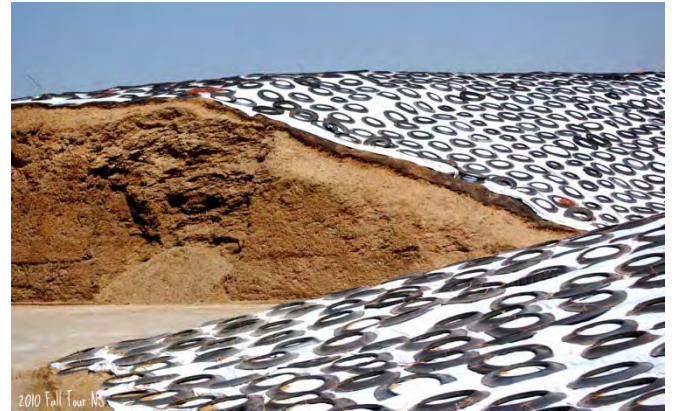
If you wish find the results broken down into smaller files and to find future Career Development Event results go to www.four-h.purdue.edu/CDE and click on the contest date for current results.

Fall Tour at the Fair Oaks Dairy

The IAPSC Fall Tour at the Fair Oaks Dairy was well attended and provided excellent facilities for the meeting and the tour of the dairy and its manure management program.



There were plenty of things for the kids to do at the farm.



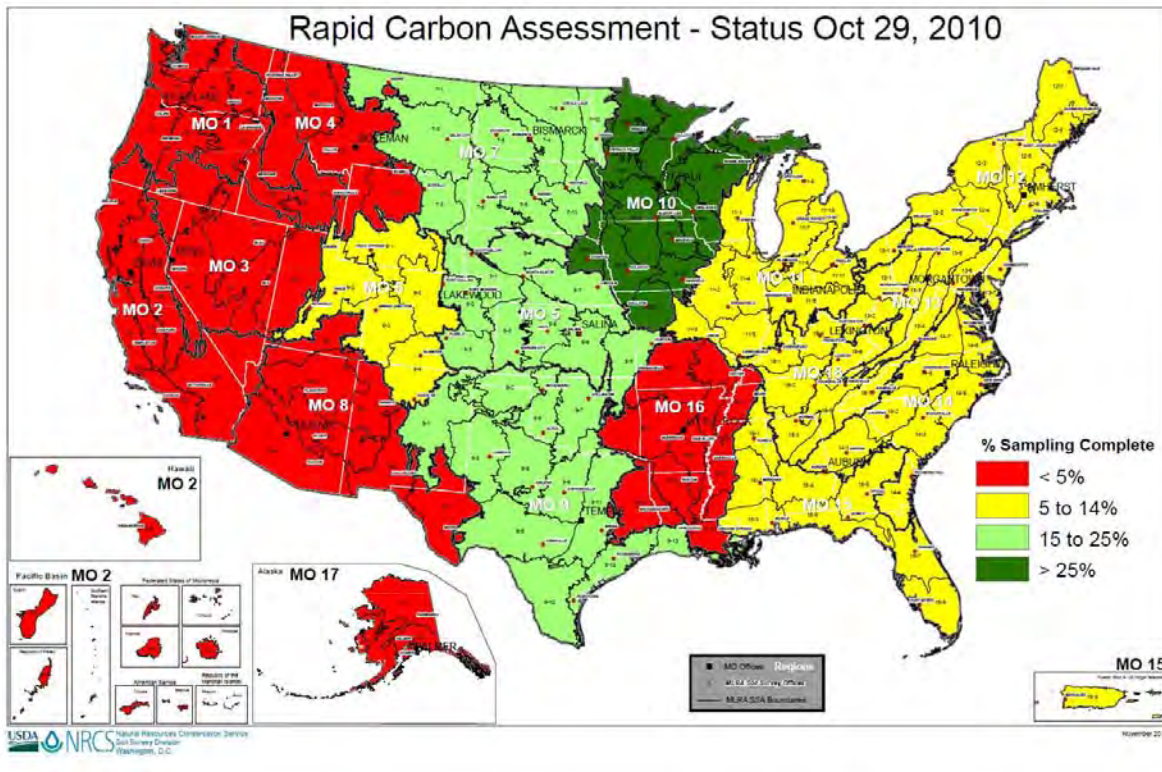
The volume of silage needed for the dairy is huge.



Soil pits on the farm tested our abilities to come to a consensus.



Gary Struben explains the Rapid Carbon sampling project.



Glacier Girl Update: Glacier Girl made an appearance and performed in the California Air Show September 11th and 12th. The air show featured five of the remaining seven flying P-38 Lightnings and flew as a part of the P-38 Lightning Strike in partnership with the National Championship Air Races in Reno. The California Capital Airshow hosted the largest gathering of Lockheed P-38 Lightning aircraft in more than fifty years. Not bad for a former glacial erratic!

<http://www.p38assn.org/glacier-girl.htm>

2011 WINTER MEETING REGISTRATION FORM

For Thursday January – 20th

Registration fee includes lunch.
Help us keep costs low by registering early.

Send in your check today!

Registration Fee \$16.00 before January 10th.

LATE FEE after 01/10/2011 - \$20.00

If at all possible register before January 10th

Make checks to I.A.P.S.C. Inc.
Clip and mail to Paul McCarter
2753 E. Gallimore Road
Bloomfield, IN 47424-9750

Name(s): _____

Members please update the following, if needed:

Name: _____
Address: _____
Phone No: _____
E-mail address: _____