

From: owner-pabiodiv@webmail.upb.pitt.edu On Behalf Of Tsmail00@aol.com
Sent: Tuesday, March 14, 2006 8:49 PM
To: PABIODIV@webmail.upb.pitt.edu
Subject: PABIODIV: Whitetail Deer Workshop

Below is an announcement of a PSU extension sponsored workshop on Whitetails. Please distribute as widely as you can in the short time available. This has shaped up to be a really good program. We owe much to Dave Jackson, Forest Resources Extension Educator for working very hard to bring this to come together.

Tim Smail

White-tailed Deer Management Seminar
Juniata College Raystown Lake Field Station
April 7 and 8, 2006

White-Tailed Deer Management Seminar

Audience: Sportsmen, Forest Landowners

Highlights: Deer History, Biology, Reproduction, Nutrition, Food

Preferences, Diseases, Habitat, Population and Habitat Survey Methods, Deer Cameras, Deer Research, Quality Deer Management, and Field Tours

Dates: Friday, April 7, 1:00 - 4:30 pm and Saturday, April 8, 8:30 am - 4:30 pm

Location: Juniata College Raystown Lake Field Station

Registration: Required Fee: \$30 (Friday only: \$10, Saturday only: \$25)

Contact: Dave Jackson @ Penn State Cooperative Extension-Centre County, 814-355-4897 or CentreExt@psu.edu

This day and a half long seminar will provide sportsmen and landowners with the technical background and management tools needed to manage deer in their area. Speakers from Penn State Cooperative Extension and School of Forest Resources, Army Corps of Engineers, the Pennsylvania Game Commission, Ecosystem Management Project, and the Quality Deer Management Association will provide participants with an overview of deer biology and management options specific to Pennsylvania. Other topics covered include methods of estimating deer density and distribution, habitat management, identification of deer browse impacts, and a field tour illustrating deer habitat management programs at Raystown Lake.

Friday, April 7, 2006

12:30 Registration
1:00 Welcome / Introductions / Course overview
1:15 History of the White-tailed Deer in Pennsylvania - Gary San Julian, Professor of Wildlife Resources, Penn State School of Forest Resources
1:45 Deer Biology, Reproduction, Digestion, Nutrition, and Food Preferences - Bryon Shissler, Wildlife Biologist, Ecosystem Management Project
2:30 Break
2:45 Jaw Bone Aging Exercise

3:15 Deer Management and Research in Pennsylvania - Chris Rosenberry, Wildlife Biologist, Pennsylvania Game Commission

4:00 The Impact of Deer Diseases on Management - Gary San Julian, Professor of Wildlife Resources, Penn State School of Forest Resources

4:30 Wrap-Up and Optional Video: "Let Him Go So He Can Grow," Quality Deer Management Association (40 min.)

Saturday, April 8, 2006

8:15 Welcome and Review

8:30 Quality Deer Management Discussion - Jason Snavelly, Wildlife Biologist, Drop Tine Wildlife Consulting, member Quality Deer Management Association

9:30 Population and Habitat Survey Methods:

a. The Use of Infrared Cameras in Deer Population Surveys - Jason Snavelly, Wildlife Biologist, Drop Tine Wildlife Consulting

b. Observation Counts: Spotlight Surveys and Roadside Counts - Jeff Krause, Wildlife Biologist, U.S. Army Corps of Engineers

10:30 Break

c. Aerial Thermal Infrared Imaging - Jeff Krause, Wildlife Biologist, U.S. Army Corps of Engineers

d. Deer Pellet Group Counts and Browse Index Survey - Dave Jackson, Forest Resources Extension Educator, Penn State Cooperative Extension

11:30 Lunch

12:00 Field Exercise - pellet group counts, browse index survey, camera set-ups

1:30 Break

1:45 Raystown Lake Deer Habitat Management Program and Field Tour - Jeff Krause, Wildlife Biologist, U.S. Army Corps of Engineers

5:00 Wrap-up / Evaluation / Departure

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