## Adams County Conducts Swine and Sheep Show, Sale

ARENDTSVILLE (Adams Co.) - The 15th Annual Adams County 4-H/FFA Swine and Sheep Show and Sale was conducted at the South Mountain Fairgrounds.

The members worked hard this spring and summer preparing their animals for this event. A total of 38 4-H and FFA members exhibited a total of 54 market hogs before judge Russel. A. Harrison of Lancaster, and 32 market sheep judge Karen Fleishel of Woodbine, Md.

Jonathan Reinecker, 4-H member from York Springs, exhibited the grand champion market swine, purchased by Hatfield Quality Meats, Hatfield, for \$640. The grand champion market swine trophy was donated by Feeser's Hog Farm, New Oxford, and a traveling plaque was presented by Wayne Feed Supply, Dillsburg.

The reserve grand champion market swine shown by Jim Phillips, FFA member from New Oxford, was purchased by Quality Hatfield Meats, Hatfield, for \$440. The reserve grand champion market swine trophy was donated by EMJAY acres, Littlestown.

The grand champion market lamb was exhibited by Chad Funt, a 4-H member from Arendtsville, and was purchased by Mountain Dale Farm, Arendtsville, for \$300 The grand champion market lamb trophy was donated by Earl Wilkinson, Gettysburg, and a traveling plaque was presented by Adams County FFA.

The reserve grand champion market lamb was shown by 4-H member Chad Funt Arendtsville and purchased by Mountain Dale Farm, Arendtsville, for \$300. The reserve grand champion market lamb trophy was donated by Shady Lane Farm, New Oxford

In the swine fitter/showman competition, senior champion was Chris Jeffcoat, Littlestown, 4-H trophy donated by Remecker's Ag Products, York Springs; intermediate champion went to Russell Lawrence, New Oxford, FFA, trophy donated by South Central Pork Producers Association; and Jim Philips, Fairfield, FFA won junior champion, trophy donated by Hay's Pheasant Hunt, Gettysburg.

In the sheep fitter/showman competition, advanced champion was Chad Funt Arendtsville, 4-H, trophy donated by Twin Springs Farm, Hanover; senior was Shannon champion Holtzinger, East Berlin, 4-H trophy donated by Carl Frantz, Inc. Plumbing and Heating Contractor, Biglerville; intermediate champion was Charlene Mamula, Fairfield, FFA, trophy donated by Plum Run Farm, Littlestown; and Christina Valenzia, New Oxford, 4-H, won Junior champion, trophy donated by Lady & Taylor Body Shop, Inc., Gettysburg.

Average prices for their pro-Ject animals at the evening sale were lambs - \$193.97 per head including champions, and \$188.47 per head without champions; swine - \$232.87 per head including champions, and \$223.30 per head without champions. Rick Foreman of Shippensburg, served as auc-

A blanket decorated with a farm scene was donated by York Farm Credit, York, and sold to Shady Lane Farm, New Oxford, for \$50. It was then donated back for resale to Joseph Valenzia, New Oxford for \$45.

Placings in the market hog weight classes were:

LIGHT LIGHTWEIGHT CLASS 1 1 Rachel Cooke, 2 Russell Lawrence, 3 Missy Jeffcoat
MEDIUM LIGHTWEIGHT

CLASS 2 1 Chris Gembe, 2 Chad Funt, 3 Jonathan Reinecker HEAVY LIGHTWEIGHT

CALSS 3 1 Chris Grembe, 2 Tammy Roberts CHAMPION LIGHTWEIGHT HOG Chris Gembe RESERVE CHAMPION LIGHTWEIGHT Chris

LIGHT MIDDLEWEIGHT CLASS 4 1 Chris Jeffcoat 2 Ryan Cooke 3

Andrew Reinecker MIDDLE MIDDLEWEIGHT

CLASS 5 1 Russell Lawrence 2 Chris Gembe 3 Jonathan Reinecker



Grand champion market swine, Jonathan Reinecker.

CLASS 6 1 Chns Jeffcoat 2 Robbie Hay 3

CHAMPION MIDDLEWEIGHT HOG Chris RESERVE CHAMPION MIDDLEWEIGHT

Russell Lawrence LIGHT HEAVYWEIGHT

CLASS 7 1 Jonahtan Reinecker, 2 Glen Stockslager, 3 Ryan Cooke MIDDLE HEAVYWEIGHT

CLASS 8 1 Jim Phillips, 2 Chris Jeffcoat, 3

HEAVY HEAVYWEIGHT CLASS 9 1 Jonathan Reinecker 2 Sheena Hay 3 Sheena Hay

CHAMPION HEAVYWEIGHT HOG Jonathan RESERVE CHAMPION HEAVYWEIGHT Jim

SWINE SENIOR SHOWMAN 1 Chris Jeffcoat

2 Andrew Reinecker 3 Chad Funt SWINE INTERMEDIATE SHOWMAN 1 Russell Lawrence, 2 Missy Jeffcoat, 3 Allyson Cole SWINE JUNIOR SHOWMAN 1 Jim Phillips 2 Charlene Mamula 3 Jason Brent

Market Lamb weight class placings were:

CLASS 1 1 Brandon Campbell, 2 Brandon Campbell 3 Joel Gilbert

CLASS 2 1 Hope Frankford, 2 Christina Valenzia, 3 Jolene Lobaugh CLASS 3 1 Shannon Holtzinger 2 Shannon

Holtzinger 3 Kandice Amold CLASS 4 1 Chad Funt 2 Chad Funt 3 Annie

CLASS 5 1 Alex Bair, 2 Amy Flickinger 3 Candace Flickinger
CLASS 6 1 Jason Weatherly 2 Alex Bair

CLASS 7 1 Rachel Anescheutz 2 Kyle Anscheutz SHEEP ADVANCED FITTER/SHOWMN . Chad Funt 2 Russell Lawrence 3 Kandace

SHEEP SENIOR FITTER/SHOWMAN 1 Shannon Holtzinger 2 Candice Flickinger 3

Amy Flickinger
SHEEP INTEMEDIATE FITTER/SHOWMAN 1 Charlene Mamula 2 Jolene Lobaugh 3 Jason

JUNIOR FITTER/SHOWMAN

Christina Valenzia, 2 Joel Gilbert 3 Zak Arnoid

## Wayne County Announces **Market Swine Honors**

HONESDALE (Wayne Co.) the 1998 4-H Swine Market Show was held Aug. 13 at the Wayne County Fairgrounds in the large arena. The judge for the event was Scott Wright of Doylestown.

There were approximately 100 competitors and 200 hogs for show. The animals, which were between 225 and 270 pounds, were competing to see which would produce the most desirable carcass according to market stand-

The grand champion market hog weighed 250 pounds and was raised by Mike Sheruda of the Kountry Kids. The reserve grand champion market hog weighed 243 pounds and was raised by Nick Nebzydoski of the Pleasant Mount Go-Getters.

Results follow. WAYNE COUNTY FAIR SWINE SHOW RESULTS

DIVISION 1 CLASS A: 1. Michael J. Bryant. 2. Alicean R. Mignerry. 3. Timothy L. Hauenstein. CLASS B: 1. Malinda L. Swartout. 2. Shane R. Malicky. 3. Jamison B. Galletta. CLASS C: 1. Ernest M. Barnes. 2. Richard

W. Henderson, 3. Kyle J. Reed, CLASS D: 1. Katie M. O'Neill - Champion. 2. Alicean R. Mignerey. 3. Jason J. Macie-

CLASS E: 1. Jackie M. Giles - Reserve Champ. 2. Ernest M. Barnes. 3. Karen M.

CLASS F: 1. Carrie M. Keyes. 2. Jimmie A. Chyle, 3. Stephen Rickard.

DIVISION 2
CLASS A: 1. Brooke N. Henderson. 2.
Daryl R. Burleigh. 3. Roy R Swingle.



Mike Sheruda, kneeling, Dalton, a member of the Kountry Kids 4-H Club, exhibited his 243-pound crossbred 4-H market hog to grand champion honors at the recent Wayne County Fair 4-H Market Hog Show. Scott Wright, Delaware Valley College, Doylestown, Pa., judge, presents the grand champion banner.

CLASS B: 1. Matthew J. Sheruda -Champion. 2. Joshua A. Braman - Reserve Champ Division, 3. Cameron T. Burleigh.
DIVISION 3

CLASS A: 1. Jessica L. Olver. 2. Jan M.

Gardner. 3. Erin E. Munger. CLASS B: 1. Daniel J. Nebsydoski - Reserve Champ. 2. Landen J. Grossman. 3 Thomas A. Warnock.

CLASS C: 1. Ryan J. Keyes, 2. Andy M

CLASS D: 1. Nick T. Nebzydoski 2 Jamison B. Galietta. 3. Cameron T. Burleigh CLASS E 1. Greg P. Diehl 2 Karen M Munger 3 Luke A. Rogers CLASS F. 1. Nick T Nebzydoski 2. Kath-

leen Weaver 3. Andrew T Rickard. DIVISION 4

CLASS A: 1 Kathryn M Nebzydoski 2 Anthony J Gately. 3 Michael P Rickard CLASS B. 1 Janine M. Donofry. 2. Timothy L Haunenstein 3 Ann B Nebzydoski CLASS C: 1. Bridget A. O'Neill 2 Jessica L Chyle 3. Shane R Malicky

CLASS D: 1. Chris S. Ellis, 2. Mike Saar,

3. Sue Rutledge.
CLASS E 1. Carrie M. Keyes - Champion 2. Michael J. Bryant - Reserve Champ 3 Thomas A Wamock.
CLASS F 1 Bradley J Swartwout 2 Wil-

liam F. Keyes. 3. Brooke N Hendeerson. DIVISION 5

CLASS A: 1. Margaret L. Sampson -Reserve Champ 2 Deniel J Nebzydoski 3 Scott J. Woodmansee.

CLASS B 1 Mike G. Sheruda - Champion. 2. Andrew Nebzydoski 3 Jocelyn J CLASS C' 1 Anthony J. Gately, 2 Winter

N. Braman. 3. Landen J Grossman CLASS D: 1. Jack Weaver 2 Janine M Donofry. 3 Sue Rutledge.

CLASS E. 1. Chris S Ellis 2. Bridget A. O'Neill 3 Matthew G. Hauenstein CLASS F. 1. Jeremy P. O'Neill. 2 John H Nebzydoski 3 Richard W. Henderson

DIVISION 6
CLASS A. 1 Steve J. Nebzydoski. 2
Kathryn M. Nebzydoski 3. Peter J. Nebzy-

CLASS B: 1. Jessica A Worobey -Champion, 2. Timothy Schweighofer, 3 Ann B. Nebzydoski.

CLASS C: 1. Tom A. Nebzydoski. 2 Chartene M Keating. 3 Andy M. Lopatotsky CLASS D: 1. Patrick B. Sampson 2. Daryl

R. Burleigh. 3 Nick B. Lopatofsky. CLASS E. 1. John H. Nebzydoski 2 Mike G. Sheruda. 3 Jessica Curtis

CLASS F. 1 Eric E. Eltz - Reserve Champ 2 Jackie M Giles 3 David J

## Green Industry IPM Program Reduces Pesticide Use In Pa.

UNIVERSITY PARK (Centre Co.) — Groundskeepers these days are spraying fewer pesticides around public parks and gardens, schools, arboretums, and residential and commercial properties in the greater Philadelphia area.

That's because landscape managers and contractors in the region are learning about integrated pest management (IPM), thanks to the Southeast Pennsylvania IPM Research Group, an innovative partnership among Penn State's College of Agricultural Sciences, the University of Delaware, the Pennsylvania Department of Agriculture, and the southeastern Pennsylvania "green" industry.

The Southeast Pennsylvania IPM Research Group is a model public-private collaboration that is helping to promote the use of IPM in eight counties in Pennsylvania and one county in Delaware. IPM incorporates scientific information, proactive cultural practices, and a host of control tactics to

manage pests, and often minimizes pesticide use.

Traditionally, IPM programs are initiated by researchers at land-grant universities and other institutions who study crop and pest systems and develop new pest management methods. The cooperative extension system typically distributes the information to growers and teaches them the new methods.

However, this program has put a twist on tradition, involving producers and concultants in planning and carrying out the research. The group draws members from the private sector, including nurserymen, landscapers, arborists, and public and commercial grounds managers. Work is organized and facilitated by Penn State Cooperative Extension agents Dave Suchanic and Emelie Swackhamer and Delaware Cooperative Extension specialist Susan Barton, with advice and oversight from Penn

State and University of Delaware researchers and Pennsylvania Department of Agriculture special-

The organization focuses first on forecasting key plant and pest events. By observing weather conditions, plant development and pest populations, specialists often can predice the timing and severity of pest outbreaks. Control measures, such as pesticides, then can be used only when necessary.

The group also is making strides in education by offering indepth workshops on specific pests, a weekly bulletin, pest walks, biannual IPM conferences, consumer IPM fact sheets and an upcoming site on the Internet.

The results of the program are promising. For example, subscribers to the group's weekly scouting projects have drastically reduced routine, preventive pesticide spraying - now members spray only as needed. In addition, 70

percent of these subscribers have adopted IPM-type programs.

Suchanic said the group makes the most of limited resources. sharing the cost of weather-monitoring equipment and other supplies. "We're doing some pretty good work on a shoestring budget," he said. "Penn State's Department of Entomology also has contributed key resources."

In addition, the group is advised by cooperative extension experts from Penn State and the University of Delaware, as well as specialists from the Pennsylvania Department of Agriculture to ensure that experimental designs and data analyses are correct. "Our research is planned by the people who will use the results, so we are pretty sure to address the right problems," Suchanic said. "And with a dedicated group of technical advisors behind us, we can be confident our group is addressing the problems correctly.