Large Turnout For Dauphin, Lebanon Crops Day



Paul Craig, Dauphin County extension agent, demonstrates the spray width of various boom nozzels.

VERNON ACHENBACH JR.
Lancaster Farming Staff

NORTH CORNWALL (Lebanon Co.) — A larger than expected number of crop growers turned out Monday for a crops day seminar at the Lebanon County Extension office, despite poor driving conditions from snowfall which had most schools on at least a two-hour delay and some closed.

Sponsored jointly by the extension services in Lebanon and Dauphin counties, the annual crops day covered a wide variety of topics and also contained two seperate classes on pesticide handling and applications which qualified attendees for several pesticide applicator update training credits.

The event was chaired by Kenneth Winebark, Lebanon agent.

Included in the seminar were discussions by Penn State University and Extension experts on residue management and conservation compliance by Joel Myers; a look at the future of corn production, and crop planning strategies by Greg Roth; an ASCS program update by Jennifer Minnich, Lebanon ASCS director; sprayer calibration instruction and a spray table demonstration by Paul Craig; crop planning strategies for nutrient management by Doug Beegle; and a farmer panel on making land allocation decisions.

Myers said that, in managing

residues on fields, take into account the varying field topography and work with USDA's Soil Conservation Service personnel to develop a conservation plan.

He said there are six basic things to checklist: understand the entire plan; make sure that activities fall on schedule in order to stay on track with the plan; request plan revisions from SCS; direct any questions to SCS; and report any changes in the plan to SCS; and document any verbal communications to SCS by writing down the date, time, etc.

Calling it, "One of the most interesting seasons," Greg Roth recapped the condition of the corn crop over the past year.

He talked about the mold and mycotoxin problems to an extent, but he also said that there were other problems which occured in

record proportions, such as "beer can" ears.

Although the exact cause of some problems can only be guessed, he said that some of the things encountered pointed to frost damages and the effects, hybrids with pushed maturities, reactions to late rye residue toxins, and comborers.

According to Roth, with the "beer can" ears, the corn plant is apparently healthy and fully grown and the ears appear well developed until the husk is pulled back to reveal a stunted cob and in many cases few kernnels because of poor pollination.

He said the characteristic was reported in record numbers all across the nation, not just Pennsylvania. He said it may be attributed to damaged caused by late frost

(Turn to Page A24)



From the left, Daryl Alger and Richard Kreider are recognized for their corn production in the 5-acre corn contest, each man getting yields in excess of 200 bushels per acre.

PRIMARY SEEDER

Productive Planting from the Seeding Experts

Land Pride quality and Great Plains grain drill technology is built into this rugged and productive Primary Seeder. Used for planting a wide variety of grass seed in prepared seedbeds, this tool is designed for low maintenance and easy of use. Features are built-in to assure you of a top quality planting job and top quality results.

PENNSYLVANIA

Straley Farm Supply, Inc. 1760 East Canal Road Dover, PA 17315 717-292-2631

Keller Brothers R7 Box 405 Lebanon, PA 17042 717-949-6501 1950 Fruitville Pike Lancaster, PA 17601

Marshall Machinery, Inc. Route 642 Honesdale, PA 18431 717-729-7117

717-569-2500

Pikeville Equipment Inc. RD 2, Oysterdale Road Oley, PA 19547 215-987-6277

Stoltzfus Farm Service Cochranville, PA 215-593-2407 Tractor Parts Co. 335 Central Road Bloomsburg, PA 17815 717-784-0250

Stouffer Bros. Inc. 1066 Lincoln Way West Chambersburg, PA 17201 717-263-8424

M.S. Yearsley & Sons West Chester, PA 215-696-2990

Norman D. Clark & Son, Inc.
Honey Grove, PA
717-734-3682
Loysville, PA
717-789-3117

Nicarry Equipment Co. RD 2, Rt. 61, 3 Miles S. of Leesport, Reading, PA 215-926-2441 Deerfield Ag & Turf Center, Inc. RR 2 Box 212 Watsontown, PA 17777 717-538-3557

NEW JERSEY

Caldwell Tractor & Equipment, Inc. 480 U.S. Route 46 Fairfield, N.J. 07006 201-227-6772

Rodio Tractor Sales North White Horse Pike Hammonton, N J. 08037 609-561-0141

Frank Rymon & Sons, Inc. RD 3, Box 355 Washington, N.J. 07882

201-689-1464

Reed Brothers
Petticoat Bridge Rd.
Columbus, N.J. 08022
609-267-3363

New BELMONT Alfalfa Delivers Outstanding Pest Resistance!

	DISEASES								NEMATODES AND INSECTS			
VARIETIES	Bacterial Wilt	Verticillium Wilt	Fusarium Wilt	Phytophthora Root Rot	Anthracnose Race 1	Anthracnose Race 2	Lepto Leaf Spot	Summer Blackstem	Stem Nematode	Pea Aphid	Blue Aphid	Spotted Aphid
Arrow	HR	R	HR	HR	MR	•	•	•	MR	R	•	•
Blazer XL	R	R	HR	HR	HR	•	•	•	R	R	•	HR
Crown II	HR	R	HR	HR	HR	•	LR	•	•	R	•	MR
Dart	HR	R	HR	HR	R	•	•	•		R	•	•
Fortress	R	R	R	HR	R	•	•	•	HR	R	•	HR
BELMONT	HR	R	HR	R	HR	R	MR	MR	R	HR	R	HR
Legend	HR	R	HR	HR	HR	•	MR	•	MR	R	•	LR
Magnum III	R	MR	R	R	MR	•	•	•	MR	•	•	MR
Magnum III-Wet	•	MR	R	R	MR	•	•	•		•	•	MR
Multiking 1	HR	R	HR	R	R	•	•	•	MR	MR	•	MR
Oneida VR	R	HR	HR	MR	MR	•	•	•	•	•	•	•
Sabre	•	HR	HR	R	HR	•	•	•	•	HR	•	•
Vernal	R	•	MR	•	•	•	•	•		•	•	•
WL 320	R	·MR	HR	R	MR	•	•	•	MR	MR	MR	R
WL 322 HQ	HR	R	HR	R	MR	•	•	•	LR	HR	R	HR

High Resistance [HR], Resistance [R], Moderate Resistance [MR], Low Resistance [LR]

Dot [•] Indicates variety is susceptible or no resistance claimed.

BELMONT was developed to withstand the diseases, insects, and weather that we have here in the Northeast. But it does more than just survive our conditions. It performs very well. In four years of testing at Hershey, PA, BELMONT outyielded such varieties as WL320, Legend, Oneida VR and Edge. At Landisville, PA, BELMONT is number one, outyielding such varieties as WL322HQ, Magnum III, Aggressor and

Majestic. When high performance is important. When second best won't do, ask your seed dealer for BELMONT.

BELMONI Fast Growing Alfalf

Great Plains Research Company, Inc. 800-874-7945

Distributed by

NORTHAMPTON COUNTY SEED CO., INC P.O. BOX 51 BATH, PENNSYLVANIA 18014 (215) 837-6311 837-6322