

Best Balance Of Agri. and Forest Lands Sought

Contrary to popular belief, completely forested watersheds may not provide the best protection against Spring floods, visitors to the Watershed areas of the Stone Valley Experimental Forest of Penn State University heard recently.

The statement was made during a tour held in connection with the 60th anniversary celebration of the School of Forest Resources at Penn State. William E. Sopper, associate professor of watershed management, said streamflow from forested lands runs off more rapidly in the Spring than streamflow from agricultural lands.

Dr. Sopper and Dr. Howard W. Lull, adjunct professor of forestry, U.S. Forest Service, showed clear-cut areas where they are experimenting to find the best combinations of forest and non-forest land to control annual Winter-Spring runoff and create a more uniform streamflow.

These forestry scientists said the Winter-Spring runoff in forested areas starts later and moves more rapidly than runoff in non-forested areas. On the average, the streamflow in forested areas takes 86 days to produce one-half the yearly flow while the runoff in non-

Governor To Participate In Info. Center Opening

When the new Lancaster Information Center is officially opened on Friday, July 21, Governor Raymond P. Shafer will be on hand to participate in the ribbon cutting ceremonies at 9:30 a.m.

To be operated by the Pennsylvania Dutch Tourist Bureau of the Lancaster Chamber of Commerce, the visitors information center will be conveniently located for tourists visiting the county at the intersection of Hempstead Road and the Route 30 bypass.

forested areas requires 102 days to yield one-half the yearly flow. Their statements were based on eight years of research in the experimental watersheds at Stone Valley and 17 years of streamflow analysis from watersheds throughout Pennsylvania.

Snow is held under forest cover longer than on non-forested lands, they pointed out. The longer the snow remains, the higher the probability of rain falling on the snow, accompanied by warmer temperatures. This combination causes a rapid release of snow, they explained.

Beginning date of the highly concentrated flow period is about January 24 for non-forested areas and about February 12, or three weeks later, for the forested watersheds.



Mary A. Rosenberger
Asst. Home Economist
On County Ext. Staff

Mary A. Rosenberger has been named assistant home economist in Lancaster County. Her appointment became effective July 1, announces Thomas H. Patton, director of the state's Cooperative Extension Service. She replaces Mrs. Joanne Bowman, who resigned recently.

Daughter of Mr. and Mrs. William J. Rosenberger, Pottsville, she was graduated in June from Saint Joseph College, Emmitsburg, Maryland, with a bachelor of science degree in home economics. While in college she was a member of the Home Economics Club, year-book staff, cheerleading squad, and Kappa Omicron Phi, national honorary home economics society.

During the past few summers, Miss Rosenberger has been employed as a student dietitian, lifeguard, and water safety instructor.

In Lancaster County, Miss Rosenberger will be associated with Mrs. Doris W. Thomas, home economist, and M. M. Smith, Victor Plastow, and Arnold G. Lueck, county agents. Their offices are in the Post Office Building, Lancaster.

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State IFYE Alumni Plan Conference Here

The International Farm Youth Exchange (IFYE) alumni association will hold its annual conference in Lancaster County July 14-16, it was announced this week.

July 14, at 8 p.m., the IFYE's will gather at Zoll's Meadow, Friday evening session at Zoll's off the N. Groffdale Rd., near Meadow, and the Saturday night New Holland, for a program covered dish supper. Any host which will be conducted by the 4-H county council.

On Saturday, beginning at 9:30 a.m., IFYE's will hold table service.

their formal conference at the Meadow Hills Dining Room, New Danville Pike.

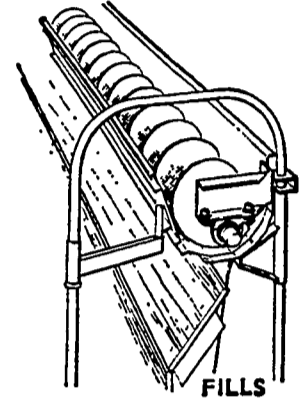
That evening, at 6:30, a covered dish supper and program will be held in the Lampeter Community Park.

All host families — families who have had IFYE's from foreign countries staying with them—are invited to attend the Friday evening session at Zoll's Meadow, and the Saturday night covered dish supper. Any host families attending the supper, however, are asked to bring a

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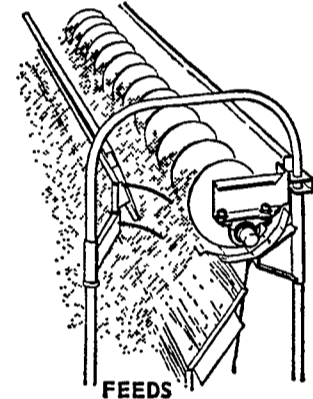
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