Agricultural Experiment Station News September 1977
The Experiment Station relies on its research centers and field laboratories to provide applied knowledge for development of Nebraska's largest industry—agriculture. Nebraska's greatest resources are its soil, water, abundant radiant energy, and its people. Nebraska is a large state and has great variations due to topography, changes in elevation, and the continental type of climate. Therein lies the need for research centers at various locations.

University of Nebraska Field Laboratory, Mead—9,400 acres acquired from the United States government which serves Lincoln based staff and programs of research, extension, and demonstration.

Northeast Lincoln—About 500 acres of land to be retained for research usage for projects requiring closer proximity to campus resources.

Northeast Station, Concord—480 acres owned (gift) and leased serving as the IANR programs' center for the northeast district (III).

South Central Station, Clay Center—480 acres made available by the USDA which serves the research and extension programs of District IV (not to be confused with the 3,400 acre US MARC which is a national facility).

North Platte Station, North Platte—1,950 acres supporting the broad and extensive research and extension programs of District II.

Sandhills Agricultural Laboratory, Tryon—3,400 acres leased to provide an applied research base oriented to the Sandhills and operated by the North Platte Station.

Panhandle Station, Scottsbluff—1,100 acres (gifts) serving as the headquarters for comprehensive research and extension programs for the Panhandle (District I).

High Plains Agricultural Laboratory, Sidney—2,400 acres acquired from the US DHEW and serving dryland agriculture research conducted by the Panhandle Station.

Northwest Agricultural Laboratory, Alliance—480 acres (gift) serving irrigated and dryland agriculture research for that area managed by the Panhandle Station.

Horning State Farm, Plattsmouth—240 acres (gift) operated by the Forestry research group on campus.

Dalbey-Halleck Farm, Virginia—1,120 acres of land given and purchased for livestock and native vegetation research—Animal Science Department.

Rogers Memorial Farm, east of Lincoln; 320 acres (gift) operated by the Agricultural Engineering Department for conservation systems research.

Foundation Seed Farm, Genoa—320 acres (gift) used by the Foundation Seed Division of the Agronomy Department.
PERSONNEL ACTIONS

Bashford, Leonard L. - Asst. Professor of Ag. Engineering and FS&T - Resignation
Blezek, Allen G. - Asst. Prof. of Agricultural Education - Appointment
Caporaso, Fredric - Asst. Professor of Food Science and Technology - Transfer
Eichner, Ronald D. - Asst. Professor of Biochemistry (MARC) Courtesy Appointment
Caddis, Ron J. - Asst. Prof. of Ag. Engineering - Resignation
Schinstock, Jack L. - Asst. Professor of Ag Engineering - Appointment
Semm, Sally I. - Instructor in Food and Nutrition - Appointment
Wren, Wallace B. - Associate Professor of Veterinary Science - Appointment

GRANTS AND CONTRACTS

Arnold, R. G. - FS&T - Ne. Soybean Dev., Util. & Marketing Board 5,500
Ball, H. J. - Biochemistry Lab - Monsanto Company 1,000
Burnside, O. C. - Agronomy - American Cyanamid Company 1,200
Dickason, E. A. - Entomology - FMC Corporation 500
Farlin, S. D. and Britton, R. A. - Animal Science - W. R. Grace & Company 9,000
Flowerday, A. D. - Agronomy - Ne. Soybean Development, Util. and Mktng. Board 9,300
Hergert, G. W. - Agronomy (NP Sta.) Eagle-Picher Industries, Inc. 800
Kelling, Clayton L. - Veterinary Science - Ne. Pork Producers Assoc., Inc. 6,500
Klucas, R. V. - Biochem Lab - Ne. Soybean Devel., Util. & Mktng. Board 7,800
Leopold, A. C. - Agronomy - Ne. Soybean Devel., Util. & Mktng. Board 7,000
Lutgen, L. H. - Ag Economics - Ne. Soybean Devel., Util. & Mktng. Board 5,000
Mayo, Z. B. - Entomology - American Cyanamid Co. 1,500
Moomaw, R. S. - Agronomy (NE Sta.) American Cyanamid Co. 500
Rehm, G. & Moomaw R. - Agronomy (NE Sta.) Malting Barley Improvement Assoc. 1,000
Roeth, F. W. - Agronomy (SC Sta.) American Cyanamid Co. 600
Specht, J. E. - Agronomy - Ne. Soybean Devel., Util. & Mktng. Board 5,250
Svec, L. V. - Agronomy (SC Sta.) Ne. Soybean Devel., Util. & Mktng. Board 5,300
Wiese, R. & Sorensen, R. - Agronomy - Ne. Soybean Devel. Util. & Mktng. Board 15,000
Williams, J. H. - Agronomy - Ne. Soybean Devel. Utilization & Mktng. Board 2,000

GENERAL NOTES

1. Comprehensive departmental program reviews are tentatively scheduled for the coming year for Agronomy (February 27-March 3) and Entomology (February 6-9). These will be more complete reviews of all aspects (teaching, research and extension) of these programs than in previous years. All staff involved please guard these dates for participation.

2. Sahs Sez: Dove hunting is prohibited at the UN-L Field Laboratory because of activity in the project areas. Pheasant hunting will be allowed from November 5 to December 31, as in the past. We appreciate project leaders cooperation. Due to new installations and areas of activity, the Field Laboratory hunting brochure and map is being reprinted and will be available at the Field Laboratory headquarters.

3. The AES has scheduled a workshop for department chairmen and district directors for September 21. This all-day session will provide for mutual discussion of Station policies, procedures, plans and problems with an eye toward improvement of its effectiveness.

4. The wildlife and fisheries component of the newly constituted Department of Forestry, Fisheries and Wildlife has moved into the former Veterinary Science building. This provides much needed space for these programs and relieves the space problem in the Poultry building.

5. Suburbia: Where the developer bulldozes all the trees and then names the streets after them.

R. W. Kleis
Journal Articles (contact authors for more information)


-over-
Journal Abstracts (contact authors for more information)


77-919. The Influence of Planting Rates and Dates on Yield and Other Agronomic Traits of Proso Millet (Panicum miliaceum L.). Lenis A. Nelson.


