

N.J. crops, livestock meetings

Lancaster Farming, Saturday, February 6, 1982—A25

FLEMINGTON, N.J. — The annual winter field crops, dairy and livestock meetings are well-underway in Hunterdon's Extension Center, reports Calvin G. Wettstein, Hunterdon County Agent.

The first meeting was held Wednesday evening and included subjects on alfalfa production, insect control strategies in field crops, weed control, and a report on recommended soybean and forage varieties.

Farmers from a three-county area, Somerset and Mercer in addition to Hunterdon, attended the opening night session. Cook College Extension specialists in

soils, crops, and in entomology were speakers.

Also participating were the three County Agricultural Agents who plan and conduct the annual series: H.N. Repair of Somerset, Jonathan Repair of Mercer, and Cal Wettstein, Hunterdon.

Upcoming are a second night on field crops, followed by beef night, then dairy, and finally sheep. Dates and topics are:

Wednesday, Feb. 10 - Corn management; soil and crop management inputs for corn and soybeans; wheat and barley varieties; growing grain sorghum...an alternative.

Tuesday, Feb. 16 - Beef-heat

synchronization, care of embryo recipients, eartag fly control, and high-tensile fencing.

Wednesday, Feb. 24 - Dairy - complete rations for dairy cows; an up-date on mastitis; new concepts in fly control; and heifer raising...how one farmer does it.

Tuesday, March 2 - Sheep - feeding and care of ewes, high-tensile fencing, managing grass-legume pastures and hayfields.

All sessions begin at 8 p.m. and are conducted in the Hunterdon Extension Center, Rt. 31, north of Flemington, N.J.

York Sheep and Wool

Growers hold annual meeting

DALLASTOWN — Some 90 members and guests of the York County Sheep and Wool Producers feasted on roast lamb and heard some innovative new ways to promote their product last Thursday at their annual meeting at Blymire's Church.

Speaker for the evening meeting was Rick Harbaugh, northeast manager for the American Lamb Council.

During the business session, three directors were reelected to additional three year terms on the board. They are Norwood

McGugan, Felton, Greg Lau, Loganville, and Steve Ebersole, York.

The York Fairgrounds will be the site of the shepherds' annual field day and sale, scheduled for May 22. Other events set for the year include the summer picnic, and a possible bus tour.

Sheep and wool producers interested in membership in the organization are asked to contact George Dutrey, R2 Dallastown. Family membership dues for one year are \$4.-J.B.

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- More Dollars over feed cost
- Improve Herd Health

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Computer Controlled Dairy Feeding System

- Program Each Cow to receive the amounts of feed as compared to production.
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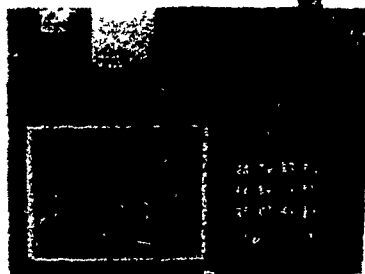
Computer controlled feeding provides you with all the advantages of individual cow feeding in your free stall housing. For many years dairymen have known that tie stall barns are the way to feed cows and loose housing is the way to house and milk cows. NOW the computer feeder gives the dairyman in loose housing the answers to feed for Max Feed Conversion as in a Tie Barn.



SUMMARY			
Cow #	# Feed Programmed		Ration Fed To This Cow
001	20	20	A
002	10	10	A
003	3	3	A
004	25	25	B
005	17	17	A
TOTAL FEED - 00075			

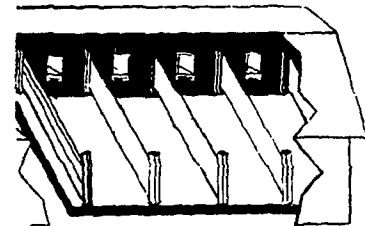
The cow number, feed quantity and choice of rations are entered on a keyboard. The computer looks at a tag permanently fastened to the cows ID rope and will allow her to eat 1/2 of this each 12 hr. period.* At the end of each 12-hour period, the computer will record on tape the consumption of each animal programmed.* Other time intervals available.

KEYBOARD & PRINTER



DAILY PRINTOUT SUMMARY

This is a completely automatic system that allows the dairyman to limit and select the concentrate fed to each cow, and know how much each cow has eaten. There are systems to handle high moisture or dry concentrate.



THE 8085 WILL PROVIDE FOR

The Cow

1. A feeding stall allowing her to eat unmolested.
2. A feeding area protected from the weather.
3. A control of the quantity and type of concentrate.
4. A gradual increase and decrease of concentrate.
5. Feed control that will eliminate fat cow syndrome, displace abomasum and other feed related health problems.

The dairyman

1. A feeding system that will provide the correct amount and type of concentrate.
2. A means of changing amounts and types of rations with no cow handling.
3. Less health problems.
4. More milk with less feed.
5. A printed copy twice daily of the feed used by each animal or animals that need attention only.

AFFORDABLE

- **EXECUTIVE COMPUTER & TERMINAL**
Computer and input/output terminal, no assembly needed.
Suggested List **\$4893**
- **Feeder with Computer Sensor Plate**
Motor controllers, cable plugs into feeder and computer - feeder has motor, no wiring needed
Suggested List **\$870.40**

- **ID/Activators** Suggested List... **\$13.20** each (One per cow)
- **Conversion Kit**
Converts your present magnetic feeder to a computer feeder
Suggested List **\$558.90**

NOTE: The only additional material needed would be cable between computer and feeder, and between computer and printer.

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