

The Station News

Vol. XXV, No. 8.

August 21, 1935.

Geneva, N. Y.

WELCOME DAIRYMEN

To The

FOURTH ANNUAL DAIRY DAY

THE PROGRAM

- 10:00-12:00 Demonstrations Of Station Dairy Work On The Grounds And In The Laboratories.
- 9:15-12:00 Special Program In Auditorium In Jordan Hall, Including A Movie Of The Station, Talks On Vegetable Gardens, Mastitis, and The Origin Of Dairy Cattle.
- 10:30-12:00 Dairy Cattle Judging Contest For Boys And Girls.
- 12:30- 1:30 National Farm And Home Hour Broadcast Direct From The Station Grounds--Morse Salisbury Announcing.
- 1:30- 3:00 A Word Of Welcome From Dr. Hedrick.

The New York Dairy Farmer.--Hon. Peter G. Ten Eyck, Commissioner of The Department Of Agriculture And Markets.

State Planning For New York.--Dr. A. R. Mann, Provost Of Cornell University.

Award Of Prizes For Judging Contest.

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FIRES A : Mr. Hening said the last word on Dairy Day when he spoke over WESG at
BROADSIDE : 12:30 yesterday afternoon.
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SYRACUSE : The first load of State Fair exhibit material will leave the Station on
BOUND : Friday with Mr. Carl Oswald substituting for Jim Hefferon on the truck.
-----: Just how Jim will get thru the week without going to the Fair or how the
Fair will fare without Jim, is difficult to foresee, but that the Station will be
liberally represented will be evident from a review of the several features that are
being offered State Fair visitors this year.

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USING THE : Mr. Hofer, assisted by Mr. Nixon of Ithaca, has planned an ingenious
ELECTRIC "EYE" : device whereby he will utilize an electric eye to bring home to State
-----: Fair visitors the benefits from using reliable legume inoculants.
This will have to be seen to be fully appreciated. Also from the Bacteriology Divi-
sion will be an exhibit presided over by Dr. Yale on sampling milk for bacterial count
at Grade A milk plants, and of course a mastitis exhibit. Dr. Yale will be assisted
during the week by Mr. Eglinton.

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THE CROWN : Mention has already been made in these columns of the Dairy Division ex-
PRINCE : hibit which is to feature the prospective head of the Station Jersey herd,
-----: 10-months-old Coronation Owlrest King, with his pedigree in pictures.
This picture pedigree, by the way, is believed to be the first attempt to visualize
the ancestry of a dairy animal by means of pictures of his forebears. Mr. Hening will
be in general charge with either Mr. Campbell or Mr. Flannigan looking after King's
well being.

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PAST, PRESENT, AND : Jim Harlan has worked out a colorful and interesting little ex-
FUTURE OF HOPS : hibit to show the history of the New York State hop industry.
-----: Along with it he brings out the idea that the Experiment Station
is working on hops.

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FROM : The Chemistry Division will have two units in the Station exhibit, one
CHEMISTRY : from the Inspection Laboratory with Mr. Lovelace in charge and one from
-----: the Fruit Products Laboratory with Mr. Walsh in charge. The latter exhibit will treat of cherry products, while the former will deal with the numerous by-products from cereal crops that enter into commercial feeding stuffs.

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A NEW : Dr. Horsfall's "spray rig", held over from last year, will be operating pro-
SPRAY : bably in a rose garden, supposedly applying the new foliage fungicide (made
-----: from red copper oxide, of course) that the plant pathologists are experimenting with this season.

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FERTILIZER : The Vegetable Crops Division is attempting a rather ambitious exhibit in
PLACEMENT : which they will try to show the benefits to be obtained and the savings
-----: to be made from applying fertilizers in certain ways. Growing plants and a seed drill equipped with a new fertilizer distributing device that will make the desired placement will be included in this display which is based on actual field tests carried on in cooperation with the U. S. Bureau of Agricultural Engineering. Mr. Sayre and Mr. Tapley alternating.

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ILLUMINATED : The Entomology Division will have something new in the way of an in-
TRANSPARENCIES : sect exhibit this year when it shows a number of transparency in
-----: lighted cabinets illustrating major insect pests of fruits, vegetables and ornamentals. Mr. Hartzell has designed the exhibit and will be chiefly responsible for it, assisted by various other members of the Division.

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FRUIT AND : The Station's fruit exhibit, supplemented with Mr. Jahn's artistic floral
FLOWERS : arrangements, can always be counted on to be an outstanding feature of the
-----: Station exhibit. Indications are that this year's display will be well up to standard. Mr. Van Alstyne will supervise the arrangement of the fruit and Mr. Jahn the placing of the flowers.

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THOSE TRAINED : Mr. Brase's trained fruit trees are expected to form one of the most
FRUIT TREES : interesting parts of the Station exhibit for the host of amateur gar-
-----: deners that always attend the Fair, as well as many professional fruit growers. The exhibit is novel and practical. In the corner of Karl's garden will be an information and publication booth presided over by the Editor.

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ASSISTANTS : Several others around the Station whose names are not mentioned here
AND JUDGES : will have a part in setting up and caring for exhibits next week, but
-----: we were unable to complete the list before going to press. Also, the Station will be well represented at the State Fair and elsewhere by expert judges. Mr. Wellington will again help judge the fruit at Syracuse and later in the week will go to the Suffolk County Fair for the same purpose. Mr. Tapley will assist in judging the boys and girls vegetable exhibits at Syracuse. Mr. Van Alstyne will go to Lockport on Tuesday to judge fruit at the Niagara County Fair and to Penn Yan on Thursday to judge at the Yates County Fair. Mr. Hening and Dr. Yale have been helping thruout the year on the milk judging for the State Fair, this department of the Fair now being a year-around proposition.

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A FARM : The College of Agriculture has announced as the central feature of its ex-
LAYOUT : hibit a complete farmstead layout even to the roadside stand. There will
-----: also be a "life-size" milk house, and many other interesting displays.

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ANOTHER : Mr. Albert Breitfeld died at his home last week, following a long illness.
OLD-TIMER : Mr. Breitfeld was one of the early employees of the Station and for many
-----: years had as his chief duty the care of the lawns. He was retired soon after the State retirement system became effective. His two sons, Karl and Herman, both now in State service, were also employed at the Station for brief periods, and to them we extend our sympathy in the loss of their father.