

BULLETIN 289

AUGUST, 1927

Connecticut Agricultural Experiment Station  
New Haven, Connecticut

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REPORT ON INSPECTION  
OF  
COMMERCIAL FEEDING STUFFS  
1926-1927

**Connecticut Agricultural Experiment Station**  
New Haven, Connecticut

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**REPORT ON INSPECTION**  
OF  
**COMMERCIAL FEEDING STUFFS**  
  
**1926-1927**

The Bulletins of this Station are mailed free to citizens of Connecticut who apply for them, and to other applicants as far as the editions permit.

# CONNECTICUT AGRICULTURAL EXPERIMENT STATION

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as of

August, 1927

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#### CHANGE IN REGISTRATION DATE.

The law relating to Commercial Feeding Stuffs has been revised so that beginning January 1st, 1928, registrations will be required annually by calendar years. Heretofore the registration period has been from September 1st to August 31st of the following year. All registrations of record with this Station for the present year ending August 31st will be held to be in force until January 1st, 1928, at which time renewals are required.

## COMMERCIAL FEEDING STUFFS

E. M. BAILEY.\*

### THE FEED LAW.

The text of the law relating to concentrated commercial feeding stuffs and of regulations made jointly by the Dairy and Food Commissioner and the Director of this Station for carrying out its provisions, are given in a special bulletin<sup>1</sup> recently issued.

Some essential provisions of the law and the regulations may be briefly restated here.

*Exemptions.* It is held that the law exempts from classification as concentrated commercial feeding stuffs, and therefore from registration, (1) roughages such as hays, straws, corn stover, ensilage and all materials containing over 60 per cent of water; (2) whole grains and mixtures thereof; (3) meals made from whole grains when not mixed with other materials or with each other; (4) feed ground from whole grains and sold by the manufacturer directly to the consumer; (5) feed ground from materials furnished by the consumer; or (6) feed mixed according to a formula furnished by the consumer, for his own use.

Under the provision of clause 6 above, a feed must be sold as a formula only, without a private brand name and without analysis. But a feed cannot be offered for general trade as a formula in order to avoid registration and the registration fee.

*Labelling.* All concentrated commercial feeding stuffs must be labelled either by a statement printed on the bag or upon a properly attached tag; except that in the case of cottonseed meal sold for fertilizer, or of any concentrated feeding stuff sold in bulk, a certificate which shall contain the information otherwise required to appear upon the bag or upon the tag, may be issued by the dealer in lieu thereof.

The law requires a statement of (1) the net weight of the feed contained in the package; (2) the name, brand or trademark under which the feed is sold; (3) name and address of the manufacturer or importer; (4) the minimum percentages of (a) crude protein and (b) crude fat, and the maximum percentage of (c) crude fiber contained in the feed; and (5) the separate ingredients of which the feed is composed.

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\* Analyses were made by Messrs. Nolan, Mathis and Walden; microscopic examinations by Mr. Shepard; inspection and sampling by Mr. Churchill; and the compilations largely by Miss Bacon.

<sup>1</sup> Bull. Immediate Information No. 60, June, 1927.

While the law requires only a statement of the items enumerated above no objection will be raised to more complete statements of chemical composition.

*Affixing tags.* The use of wire or any metal in affixing tags to feed packages is prohibited by law.

*Registration and registration fee.* The law requires an annual registration of all concentrated feeds sold or offered for sale in this State. Registrations are to be made with the Connecticut Agricultural Experiment Station and beginning January 1st, 1928, the registration period is for the duration of the calendar year. The registration fee is fifteen dollars (\$15.00), for each brand, a distinct brand name or a distinct analysis constituting a distinct brand.

*Duties of manufacturers, jobbers and dealers.* All concentrated commercial feeding stuffs must be registered annually on January 1st, or before they are offered for sale.

Manufacturers, jobbers or individuals shipping feeds into Connecticut will be expected to register their brands and pay the necessary fees thereon. Connecticut dealers should assure themselves that the brands they handle are properly registered and labelled. In case the manufacturer or jobber outside the State neglects or refuses to register, the dealer who handles such feeds will be held responsible for such registrations, registration fees and other legal requirements.

Dealers within the State who mix their own brands are responsible for the registration and proper labelling thereof.

*Cottonseed meal.* Cottonseed meal sold as a fertilizer is required to be registered under the terms of the fertilizer law; if sold also as a feeding stuff it is required also to be registered under the provisions of the feed law; if sold exclusively for one or the other of these purposes, it may be registered only under that law which applies.

#### EXPLANATION OF TERMS USED IN AN ANALYSIS OF FEEDING STUFF.

In registering feeding stuffs the law requires that the minimum percentages of crude protein and crude fat, and the maximum percentage of crude fiber, shall be given; that is, the registrant must guarantee that the feeds registered will contain *not less* than the stated percentages of crude protein and of crude fat and *not more* than the stated percentage of crude fiber.

The term *crude protein* denotes those nutrients which contain nitrogen, and is obtained by multiplying the percentage of total nitrogen in the feed by the factor 6.25.

The term *crude fat* denotes those substances which are soluble in ether and includes, besides fat, such non-fatty materials as chlorophyll and coloring matter.

The term *crude fiber* denotes the coarse, woody tissues characteristic of all forms of roughage and which are present in the outer coats of cereal and other fodder grains.

While the law requires only a statement of the three nutrients just defined, no objection is taken to more complete statements of composition, but such further statements, if given, must be correct. Thus, tags sometimes bear guaranties for nitrogen-free-extract and for carbohydrates.

The term *nitrogen-free-extract* denotes those nutrients of the starch and the sugar types. This group is never determined directly but is obtained by subtracting from 100 per cent the sum of the percentages of moisture, ash, crude protein, crude fiber and crude fat.

The term *carbohydrates* denotes the combined percentages of crude fiber and nitrogen-free-extract.

## REGISTRATIONS.

(Late Registrations for the period September 1st, 1925, to August 31st, 1926.)

To the brands registered for 1925 in our last report should be added:

**American Milling Co., Peoria, Ill.**

Amco Chick Grains  
 Amco Egg Mash  
 Amco Egg Mash with Buttermilk  
 Amco Egg Mash with Meat Scraps  
 Amco Scratch Grains  
 Amco Starting and Growing Mash  
 Amco 12% Fitting Ration  
 Sucrene Calf Meal  
 Sucrene Scratch Feed

**Archer-Daniels Midland Co., Minneapolis, Minn.**

Pure Old Process Linseed Meal

**Beacon Milling Co., Inc., Cayuga, N. Y.**

Beacon Chick Feed  
 Beacon Developer Feed  
 Beacon Growing Mash  
 Beacon Hog Feed  
 Beacon Starting Feed  
 Cayuga Laying Mash with Buttermilk  
 Chariot Chick Feed  
 Chariot Developer Feed

**The Coles Co., Middletown, Conn.**

Fortune Chick Feed  
 Fortune Egg Mash  
 Fortune Growing Feed  
 Fortune Scratch  
 Fortune Stock Feed

**Chapin & Co., 327 South LaSalle St., Chicago, Ill.**

Ajax Dairy Ration  
Green Diamond Cottonseed Meal  
Unicorn Scratch Feed

**Dietrich & Gambrill, Inc., Frederick, Md.**

D & G Dairy Feed  
Gambrill's Dairy Feed  
Gambrill's Horse Feed

**John W. Eshelman & Sons, Lancaster, Pa.**

Eshelman's Growing Mash  
Eshelman's Liberty Horse Feed  
Eshelman's Pennsy 16 Dairy Feed

**Hecker H-O Co., Inc., Buffalo, N. Y.**

Re-Ground Oat Feed

**R. H. Holcomb, Newtown, Conn.**

Holcomb's Special Dairy Ration

**Hudson Feed & Grain Co., Windsor, Conn.**

Hudson Developing Mash

**L. B. Lovitt & Co., Memphis, Tenn.**

"Lovit Brand" 36% Cottonseed Meal  
"Lovit Brand" 41% Cottonseed Meal  
"Lovit Brand" 43% Cottonseed Meal

**The Mann Bros. Co., Buffalo, N. Y.**

31% Protein Pure Old Process Linseed Meal

**Maritime Milling Co., Inc., Buffalo, N. Y.**

Bull Brand Developing Feed  
Bull Brand Growing Mash (with Dried Buttermilk)

**Niagara Falls Milling Co., Niagara Falls, N. Y.**

Niagara Choice Wheat Bran  
Niagara Choice Wheat Flour Middlings  
Niagara Choice Wheat Mixed Feed

**W. N. Potter & Sons, Inc., Greenfield, Mass.**

A. D. P. 24% Dairy Ration  
Puritan Dry Mash

**Ralston Purina Co., St. Louis, Mo.**

Purina Bulky Las Feed  
Purina Chick Growena Feed  
Purina Chick Startena Feed containing Buttermilk  
Purina Pigeon Chow Feed  
Purina Pigeon Chow Feed containing Corn

**St. Albans Grain Co., St. Albans, Vt.**

Franklin Pasture Ration containing Minerals  
King Baby Chick Food  
King Growing Feed containing Dried Buttermilk and Beef Scraps  
King Intermediate Chick Feed  
King 22 Protein Milk Ration  
Wirthmore Hog Feed  
Wirthmore Pig Feed

**Syracuse Milling Co., Syracuse, N. Y.**

Jordan Molasses Horse Feed  
 Jordan Sweet Dairy Feed  
 Syragold Molasses Horse Feed

**D. L. Talcott, Litchfield, Conn.**

Economy Dairy Ration

**Thomaston Supply Co., Inc., Thomaston, Conn.**

Thomaston Dairy Ration  
 Thomaston Egg Mash  
 Thomaston Scratch Feed

**Tioga Mill & Elevator Co., Waverly, N. Y.**

Chicatine  
 Colonel's Ration  
 Or-Co Feed  
 Red Brand Tioga Dairy Feed  
 Tioga Calf Food  
 Tioga Chick Feed  
 Tioga Poultry Grain  
 White Brand Tioga Dairy Feed

**United Flour & Feed Co., Inc., Albany, N. Y.**

Chicklet Chick Feed  
 Chick Starter Feed

*(For the period September 1st, 1926, to August 31st, 1927.)*

One hundred and seventy-seven firms and individuals have registered 793 brands of feeding stuffs. As required by Statute these registrations are listed as follows:

**C. L. Adams Co., Woodbury, Conn.**

Claco

**E. T. Allen Co., Atlanta, Ga.**

Empire-High Grade Cottonseed Meal  
 Premier-Choice Cottonseed Meal

**American Agricultural Chemical Co., New Haven Sales Dept., New Haven, Conn.**

"Capital Meat and Bone Scrap"  
 "Prottox Meat and Bone Scrap"

**American Linseed Co., N. Y.**

Old Process Flaxseed Screenings Oil Feed

**American Maize-Products Co., 41 East 42d St., New York, N. Y.**

Cream of Corn Gluten Feed

**American Milling Co., Peoria, Ill.**

Alfalfa Meal  
 Amco Arab Horse Feed  
 Amco Calf Meal  
 Amco Egg Mash  
 Amco Egg Mash with Dried Buttermilk  
 Amco Horse Feed



Amco June Pasture Alfalfa and Molasses  
Amco Laying Mash with Alfalfa Leaf Meal  
Amco Old Process Linseed Meal  
Amco Provender Pure Ground Corn and Oats  $\frac{1}{2}$  and  $\frac{1}{2}$   
Amco 16 $\frac{1}{2}$ % Sucrene Dairy Ration  
Amco Scratch Grains (No. 1 Formula)  
Amco Starting and Growing Mash with Dried Buttermilk  
Amco 12% Fitting Ration  
Amco 20% Dairy Ration (Flexible Formula)  
Amco 20% Empire  
Amco 20% National Dairy Ration  
Amco 24% Batch Mix  
Amco 24% Dairy Ration (Flexible Formula)  
Amco 24% Universal

**Apothecaries Hall Co., Waterbury, Conn.**

Sterilized Steamed Bone

**Arcady Farms Milling Co., Chicago, Ill.**

Advanced Registry Dairy Feed  
Arcady Besbet Laying Mash  
Arcady Scratch Grains  
Arcady Stock Feed  
Arcady 32 Dairy Feed  
Milkers' Ready Ration  
Peerless Milk Ration  
Sweet 16 Dairy Feed  
Wonder Dairy Ration  
Wonder Horse Feed  
Wonder Laying Mash

**Archer-Daniels Midland Co., Minneapolis, Minn.**

Pure Old Process Linseed Meal 32%  
Pure Old Process Linseed Meal 34%

**Ashcraft-Wilkinson Co., Atlanta, Ga.**

Helmet Brand Cottonseed Meal  
Monarch Brand Cottonseed Meal  
Paramount Brand Cottonseed Meal

**Atlan Mfg. Co., Jersey City, N. J.**

Atlan's Diamond Pick Meat and Bone Scraps

**E. W. Bailey & Co., Montpelier, Vt.**

Bailey's Fancy Winter Mixed Feed  
Bailey's Open Formula 20% Dairy Feed  
Bailey's Open Formula 24% Dairy Feed  
Capital Dairy Ration  
Capital Mixed Feed  
Favorite Dairy Ration  
"Our Own" Dairy Ration  
Pennant Scratch Feed  
Pennant Stock Feed

**H. J. Baker & Bro., N. Y.**

Baker Brand Dried Beet Pulp



**Bay State Milling Co., Winona, Minn.**

Wingold Pure Hard Wheat Bran  
Wingold Diamond "G" Pure Hard Wheat Red Dog  
Wingold Fancy Pure Hard Wheat Mixed Wheat Feed  
Wingold Pure Hard Wheat Fancy White Flour Middlings  
Wingold Standard Hard Wheat Middlings and Wheat Screenings  
Wingold Rye Middlings and Rye Screenings

**Beach Soap Co., Lawrence, Mass.**

Beach's Star Brand Beef Scraps

**Beacon Milling Co., Inc., Cayuga, N. Y.**

Auburn Dairy Feed  
Auburn Scratch Feed  
Beacon Breeders Mash with Buttermilk  
Beacon Calf Meal  
Beacon Chick Feed  
Beacon Dairy Ration  
Beacon Developer Feed  
Beacon Egg Mash with Buttermilk  
Beacon Growing Mash  
Beacon Horse Feed  
Beacon Laying Mash  
Beacon Pigeon Feed  
Beacon Scratch Grains  
Beacon Special Scratch Grains  
Beacon Starting Mash  
Beacon "20"  
Cayuga Laying Mash with Buttermilk  
Cayuga Scratch Feed  
Cayuga Stock Feed  
Chariot Chick Feed  
Chariot Developer Feed

**Ira W. Beers, Hamden, Conn.**

Beers Dairy Ration  
Beers Laying Mash  
Beers Scratch Feed

**A. A. Beltz, Minneapolis, Minn.**

A-A Pure Wheat Bran

**Blatchford Calf Meal Co., Waukegan, Ill.**

Blatchford's Calf Meal  
Blatchford's Chick Mash

**Amos D. Bridge's Sons, Inc., Hazardville, Conn.**

Success Dairy Ration

**F. W. Brode Corp., Memphis, Tenn.**

Owl Brand 41% Prime Cottonseed Meal  
Owl Brand 43% Prime Cottonseed Meal  
Owl Brand 36% Prime Cottonseed Meal

**Buckeye Cotton Oil Co., Cincinnati, Ohio.**

Buckeye Prime 41% Cottonseed Meal

- C. Buckingham & Co., Southport, Conn.**  
Buckingham's Dry Mash  
C. B. Dairy Feed
- C. E. Buell, Inc., Boston, Mass.**  
Buell Boston Dried Skim Milk
- Camilla Cotton Oil Co., Camilla, Ga.**  
Micoga Brand Good Cottonseed Meal  
Micoga Brand High Grade Cottonseed Meal
- C. W. Campbell Co., Stonington, Conn.**  
Egg-O Dry Mash  
Egg-O Scratch Feed  
No-Botheration Dairy Ration  
Provender
- The Canada Linseed Oil Mills, Ltd., Montreal, Canada.**  
"Maple Leaf" Brand Linseed Oilcake Meal
- Cereal Mills Co., Wausau, Wis.**  
Hominy Feed
- Chapin & Co., 327 South LaSalle St., Chicago, Ill.**  
Ajax Dairy Ration—20%  
Ajax Dairy Ration—24%  
Green Diamond Cottonseed Meal  
Unicorn Dairy Ration  
Unicorn Horse Feed  
Unicorn Scratch Feed
- Clinton Corn Syrup Refining Co., Clinton, Iowa.**  
Clinton Corn Gluten Feed
- The Coles Co., Middletown, Conn.**  
Albert Angell Jr.'s Chick Starter  
Albert Angell Jr.'s Coarse Chick Scratch  
Albert Angell Jr.'s Egg Mash  
Albert Angell Jr.'s Fine Chick Scratch  
Albert Angell Jr.'s Growing Mash  
Albert Angell Jr.'s Scratch Feed  
Fortune Egg Mash with Dried Buttermilk  
Fortune Growing Feed  
Fortune Intermediate Scratch  
Fortune Scratch Feed  
Fortune Stock Feed  
20% Dairy Ration  
24% Dairy Ration
- Collis Products Co., Clinton, Iowa.**  
Collis Process Pure Dried Buttermilk
- The G. E. Conkey Co., Cleveland, Ohio.**  
Conkey's Buttermilk Grain and Bone Starting Feed  
Conkey's Buttermilk Meat, Grain and Bone Growing Mash  
Conkey's Buttermilk Meat, Grain and Bone Laying Mash

Conkey's Chick Grains  
Conkey's Dairy Ration  
Conkey's Gecco Egg Mash  
Conkey's Growing Grains  
Conkey's Scratch Grains  
Conkey's Pigeon Feed (Breeders)  
Conkey's Pigeon Feed (Flyers)  
Gecco Chick Grains  
Gecco Dairy Ration  
Gecco Growing Grains  
Gecco Scratch Grains  
Red Seal Dairy Ration  
Red Seal Scratch Feed  
Superior Scratch

**Conn. Fat Rend. & Fertz. Corp., West Haven, Conn.**

The Conn. Fat Rend. & Fertz. Corp. Meat Scrap 40%  
The Conn. Fat Rend. & Fertz. Corp. Meat Scrap 50%

**Copeland Flour Mills, Ltd., Midland, Ontario, Canada.**

Copeland's Dandy Bran  
Copeland's Dandy Shorts

**Corn Products Refining Co., 17 Battery Place, New York, N. Y.**

Buffalo Corn Gluten Feed  
Co-Pro-Co Horse and Mule Feed  
Diamond Corn Gluten Meal

**C. A. Cowles, Plantsville, Conn.**

C. A. Blue Seal Mash  
Cowles' Scratch Feed  
Cowles' 24% Dairy Ration

**Chas. M. Cox, Boston, Mass.**

Lakewoods Pure Standard Middlings (Lake of the Woods Milling Co., Ltd., Montreal)  
Lakewoods Wheat Bran (Lake of the Woods Milling Co., Ltd., Montreal)  
Pioneer Pure Wheat Bran (Western Canada Flour Mills, Ltd., Toronto, Ont.)  
Pioneer Shorts (Western Canada Flour Mills, Ltd., Toronto, Ont.)  
Rex Wheat Middlings (Maple Leaf Milling Co.)  
Wheat Bran (Maple Leaf Milling Co.)

**Crosby Milling Co., Brattleboro, Vt.**

Crosby's Balanced Ration  
Crosby's 22% Dairy Feed  
Crosby's Egg Mash Feed  
Crosby's Ready Ration  
Crosby's Scratch Feed  
Crosby's Stock Feed

**R. G. Davis & Sons, Inc., New Haven, Conn.**

Basic Dairy Ration  
Davis Horse Feed  
Davis Mash Feed  
Davis No. 1 Provender  
Davis Stock Feed  
Davis Scratch Feed

**S. P. Davis, Little Rock, Ark.**

Beauty Brand 36% Protein C/S Meal  
Goodluck Brand 41% Protein C/S Meal  
Steerboy Brand 43% Protein C/S Meal

**Decatur Milling Co., Decatur, Ill.**

Homco Brand Hominy Feed

**Delaware Mills, Inc., Deposit, N. Y.**

Delaware Chick Starting Mash (with Dried Buttermilk)  
Delaware Dairy Feed  
Delaware Growing Mash (with Dried Buttermilk)  
Delaware Laying Mash  
Delaware Scratch Grains  
Delaware Stock Feed  
Indian Laying Mash  
Indian Scratch Grains

**Denver Alfalfa Milling & Products Co., Lamar, Colo.**

Alfalfa Meal  
Alfalfa Leaf Meal (Leafalfa Brand)

**The Devon Coal & Ice Co., Devon, Conn.**

Devon Dairy Ration  
Devon Laying Mash  
Devon Sweet Stock Feed

**The Dewey Bros. Co., Blanchester, Ohio.**

Eagle 3D Grains, or Dewey's Distillers Dried Grains

**Dietrich & Gambrill, Inc., Frederick, Md.**

D & G Dairy Feed  
D & G Stock Feed  
Frederick Horse Feed  
Frederick Laying Mash  
Gambrill's A1 Dairy Ration  
Gambrill's Dairy Feed  
Gambrill's Horse Feed  
Gambrill's Laying Mash  
Gambrill's Scratch Feed

**Dominion Flour Mills, Montreal, Canada.**

Wheat Bran  
Wheat Shorts

**Dry Milk Co., 15 Park Row, New York, N. Y.**

Chikora

**Duluth-Superior Milling Co., 620 Board of Trade Bldg., Duluth, Minn.**

Boston Mixed Feed  
Duluth Imperial Wheat Bran

**Eastern States Farmers' Exchange, 33 Lyman St., Springfield, Mass.**

Eastern States Buttermilk Egg Mash  
E. S. Egg Mash  
Eastern States Fitting Ration  
Eastern States Fulpail Dairy Ration  
Eastern States Milkmore Dairy Ration  
E. S. Scratch Grains

**Elevator Milling Co., Springfield, Mass.**

Ideal White Hominy Feed

**Elmore Milling Co., Inc., Oneonta, N. Y.**

Elmore Baby Chick Mash with Dried Buttermilk  
Elmore Calf Meal  
Elmore Egg Mash  
Elmore Growing Mash  
Elmore Horse Feed with Molasses  
Elmore Milk Grains  
Elmore Poultry Mash with Buttermilk  
Elmore's Red Dog Flour Middlings  
Elmore (Storrs Formula) Laying Mash  
Elmore Scratch Feed  
Elmore Snow Middlings  
Elmore Stock Feed  
Emco Feed  
Emco Scratch Feed

**John W. Eshelman & Sons, Lancaster, Pa.**

Eshelman's Baby Chick Starter  
Eshelman's Chick Feed  
Eshelman's Conestoga 18 Dairy Feed  
Eshelman's Garden Spot Horse Feed  
Eshelman's Golden Rod 25% Dairy Feed  
Eshelman's Growing Mash  
Eshelman's Lancaster 20 Dairy Feed  
Eshelman's Lancaster 60 Horse Feed  
Eshelman's Lancaster Stock Feed  
Eshelman's Laying Mash  
Eshelman's Liberty Horse Feed  
Eshelman's Pennsy 16 Dairy Feed  
Eshelman's Red Rose 24 Dairy Feed  
Eshelman's Red Rose 85 Horse Feed  
Eshelman's Scratch Feed  
Eshelman's Stock Feed  
Eshelman's Sugared Stock Feed  
Eshelman's Susquehanna Dairy Feed  
Eshelman's Thorobred Horse Feed  
Eshelman's Wheat Flour Middlings  
Imperial Scratch Feed  
Pennsy Scratch Feed

**Evans Milling Co., Indianapolis, Ind.**

Emco Hominy Feed

**Everett. Aughenbaugh & Co., Minneapolis, Minn.**

E-A-CO Hard Wheat Mixed Feed  
E-A-CO Pure Wheat Bran  
E-A-CO Pure Wheat Flour Middlings  
E-A-CO Standard Middlings

**Fairchild Milling Co., Cleveland, Ohio.**

Special Fine Wheat Middlings  
Standard Middlings  
Wheat Bran, with Gr. Screenings

**Fairmont Creamery Co., Omaha, Neb.**

Fairmont's Better Pure Flake Buttermilk

**Farmers' Feed Co., New York, N. Y.**

"Bull Brand" Dried Brewers Grains

**Federal Mill & Elevator Co., Inc., Lockport, N. Y.**

Dairy Maid Winter Wheat Middlings  
Dairy Maid Winter Wheat Mixed Feed  
Lucky Hard Wheat Bran  
Sphinx Fancy Hard Wheat Flour Middlings

**Flory Milling Co., Inc., Bangor, Pa.**

Blue Mountain Horse Feed  
Butterfat Dairy Feed  
Flory's Baby Chick Feed  
Flory's Chick Starter  
Flory's Dairy Feed  
Flory's Egg Mash  
Flory's Growing Mash  
Flory's Horse Feed  
Flory's Intermediate Chick Feed  
Flory's Pure Wheat Bran  
Flory's Scratch Feed  
Flory's Special Stock Feed  
Golden Egg Laying Mash  
Golden Egg Scratch Feed  
National Cow Feed  
Record Dairy Feed  
Sunray Scratch Feed  
Vio Horse Feed

**A. W. Forbes, East Haven, Conn.**

R OWN Dairy Ration  
R OWN Laying Mash  
R OWN Scratch Feed

**L. T. Frisbie Co., New Haven, Conn.**

Frisbie's Bone Meal 20/25% Protein (for cattle and poultry)  
Frisbie's Bone and Meat Meal 35/45% Protein  
Frisbie's Cracked Bone (for poultry)  
Frisbie's Poultry Feed 45/55% Protein  
Frisbie's Poultry Feed 55/65% Protein

**Grain Belt Mills Co., South Saint Joseph, Mo.**

Bronco Horse and Mule Feed

**D. H. Grandin Milling Co., Jamestown, N. Y.**

Grandin's Growing Feed  
Grandin's Laying Mash with Buttermilk  
Grandin's Screened Scratch Feed  
Grandin's 12 Twin Six 12 Dairy Ration  
Grandin's 24% Balanced Dairy Ration

**Hales & Hunter Co., Chicago, Ill.**

Cackle Scratch Feed, No Grit  
Red Comb Egg Mash with Dried Buttermilk  
Red Comb Scratch Feed, No Grit

**Wm. Hamilton & Son, Inc., Caledonia, N. Y.**

Wheat Bran  
Wheat Middlings



**The Hecker H-O Co., Inc., Buffalo, N. Y.**

Algrane Horse Feed  
Algrane Milk Feed  
Algrane New England Stock Feed  
Algrane Read The Tag Dairy Feed  
Algrane Steam-Cooked Chick Feed  
Re-Ground Oat Feed

**Hecker-Jones-Jewell Milling Co., 40 Corlears St., New York, N. Y.**

Choice Wheat Bran  
H. Wheat Middlings  
Red Dog Flour

(Buffalo Mill)

Choice Wheat Bran  
Extra Heavy Wheat Mixed Feed  
Wheat Flour Middlings  
Wheat Red Dog Flour  
Wheat Standard Middlings

**J. C. Hubinger Bros. Co., Keokuk, Iowa.**

Ke Ok Uk Corn Gluten Feed

**L. W. Hudson, Windsor, Conn.**

Hudson's Cow Feed  
Hudson's Developing Mash  
Hudson's Laying Mash

**Humphreys-Godwin Co., Memphis, Tenn.**

Bull Brand Cottonseed Meal  
Dixie Brand Cottonseed Meal  
Danish Brand Cottonseed Feed

**Imperial Grain & Milling Co., Toledo, Ohio.**

Imperial Steam Cooked Feed

**Z. C. Ingersoll, Stratford, Conn.**

Ingersoll's Special Egg Mash

**International Agricultural Corp., Columbus, Ga.**

International Rainbow—36% Brand Cottonseed Meal  
International Rainbow—43% Brand Cottonseed Meal  
Zenith 36% Brand Cottonseed Meal

**International Milling Co., Minneapolis, Minn.**

Blackhawk Pure Wheat Bran  
Blackhawk Wheat Standard Middlings.

**International Sugar Feed Co., Minneapolis, Minn.**

International Diamond Dairy Feed  
International Ready Ration Dairy Feed  
International Special Dairy Feed

**Kansas Flour Mills Corp., Kansas City, Mo.**

Big Flake Pure Wheat Bran

**Kasco Mills, Inc., Waverly, N. Y.**

Apex Milk Maker  
Beatsall Milk Grains



- Kellogg Co., Battle Creek, Mich.**  
Kellogg's Fine White Hominy
- Kelloggs & Miller, Amsterdam, N. Y.**  
Old Process Linseed Oil Meal
- Spencer Kellogg & Sons, Inc., Buffalo, N. Y.**  
"Kellogg's Pure Old Process Linseed Meal"
- Keno Feed & Grain Corp., Buffalo, N. Y.**  
Buffalo Corn Feed Meal
- H. H. King Flour Mills Co., Minneapolis, Minn.**  
"Gold Mine" Feed
- Chas. A. Krause Milling Co., Milwaukee, Wis.**  
Badger Stock Feed  
Sugared Badger Stock Feed
- S. F. Labieniac, Kensington, Conn.**  
Dry Mash
- The Larabee Flour Mills Co., Kansas City, Mo.**  
Wheat Bran and Wheat Screenings
- The Larrowe Milling Co., Box 68 North End Station, Detroit, Mich.**  
Dried Beet Pulp  
Dried Molasses Beet Pulp  
Larro  
Larro Chick Grains  
Larro Chick Starter  
Larro Egg Mash  
Larro Growing Grains  
Larro Growing Mash  
Larro Scratch Grains
- Francis H. Leggett & Co., Stamford, Conn.**  
Nabob Scratch Feed  
Premier Growing Feed  
Premier Mash Feed (egg)  
Premier Scratch Feed
- C. W. Lines Co., New Britain, Conn.**  
Homestead Dry Mash  
Homestead Scratch Feed  
Millpride Dairy Ration  
Millpride Milk Mash for Laying Hens  
Millpride Fancy Scratch Feed
- Litchfield County Coöperative Ass'n, Torrington, Conn.**  
Common Sense Dairy Ration  
Common Sense Growing Mash  
Common Sense Laying Mash
- Long Hill Feed Store, Long Hill, Conn.**  
Square Deal Dairy Ration  
Square Deal Mash
- Louisville Milling Co., Inc., Louisville, Ky.**  
Sonny South Hominy Feed

**L. B. Lovitt & Co., Memphis, Tenn.**

- "Lovit Brand" 36% Cottonseed Meal
- "Lovit Brand" 41% Cottonseed Meal
- "Lovit Brand" 43% Cottonseed Meal

**E. Manchester & Sons, Winsted, Conn.**

- Buttermilk Growing Mash
- Flour Middlings
- Red Star Dairy Feed
- Red Star Mixed Feed
- Red Star Scratch Feed
- Storrs Egg Mash

**The Mann Bros. Co., Buffalo, N. Y.**

- The Mann Bros. Co. 31% Pure Old Process Linseed Meal

**Marianna Sales Co., Memphis, Tenn.**

- White Mule Brand 36% Cottonseed Meal
- White Mule Brand 41% Cottonseed Meal
- White Mule Brand 43% Cottonseed Meal

**Maritime Milling Co., Inc., Buffalo, N. Y.**

- Bull Brand Chick Feed
- Bull Brand Chick Starter (with Dried Buttermilk)
- Bull Brand Dairy Ration
- Bull Brand Developing Feed
- Bull Brand Growing Mash (with Dried Buttermilk)
- Bull Brand Heavy Mixed Feed
- Bull Brand Laying Mash (with Dried Buttermilk)
- Bull Brand Scratch Feed
- Bull Brand Stock Feed
- Hi-Test Dairy Feed
- Red Dog Wheat Flour
- Red-E-Lay Laying Mash
- Red E Mixt Scratch Feed

**A. G. Markham & Co., Springfield, Mass.**

- Cooked Meat and Bone Scrap 45%
- Cooked Meat and Bone Scrap 50%

**Geo. E. Marsh Co., Lynn, Mass.**

- Marsh's Pure Ground Scrap for Poultry

**C. J. Martenis Grain Co., L-3 Produce Exchange, New York, N. Y.**

- Alco Dried Distiller Grains

**Meader Milling Co., Inc., Hoboken, N. J.**

- Green Velvet Feed
- Monogram Feed

**Meech & Stoddard, Inc., Middletown, Conn.**

- Red Wing Dairy Ration
- Red Wing Mixed Feed
- Red Wing Molasses Horse Feed
- Red Wing Scratch Feed
- Red Wing Special Buttermilk Chick Starter
- Red Wing Special Buttermilk Growing Feed
- Red Wing Special Buttermilk Laying Mash
- Red Wing Special Chick Feed

Red Wing Special Dairy Ration  
Red Wing Special Intermediate Chick Feed  
Red Wing Stock Feed

**Memphis Cottonseed Products Co., Memphis, Tenn.**

Durham Forty-One Cottonseed Meal  
Durham Forty-Three Cottonseed Meal  
Durham Thirty-Six Cottonseed Meal

**Miner-Hillard Milling Co., Wilkes-Barre, Pa.**

No. 1 Scratch Feed  
Rye Middlings  
"1795" Steam Cooked Corn and Oats  
Steam Cooked Hominy Feed

**Geo. Q. Moon & Co., Inc., Binghamton, N. Y.**

Moon's Fresh Ground Mixed Feed  
Moon's Laying Mash with Dried Buttermilk  
Moon's 24% Dairy Ration  
Old Times Horse Feed

**Moran-Patton Co., New Haven, Conn.**

C-B Mash

**Fred C. Morse, Guilford, Conn.**

Old Mill Buttermilk Laying Mash  
Old Mill Dairy Ration  
Old Mill Mash Feed  
Old Mill Provender  
Old Mill Scratch Feed

**Mt. Vernon Milling Co., Mt. Vernon, Ind.**

Poco Hominy Feed

**National Milling Co., Toledo, Ohio.**

Osota Feed

**R. N. Neal & Co., Memphis, Tenn.**

"Triangle" Brand 36% Cottonseed Meal  
"Triangle" Brand 41% Cottonseed Meal

**Nebraska Consolidated Mills Co., Omaha, Nebr.**

Pure Wheat Bran

**New England By-Products Co., 20 West St., Lawrence, Mass.**

Blue Seal Meat Scraps  
White Seal Meat Scraps

**Newman Bros. Grain Co., Rochester, N. Y.**

Corn Feed Meal  
Lay She Will Egg Mash with Buttermilk  
Mystic Dairy Ration  
Mystic Growing Mash with Buttermilk  
Mystic Laying Mash  
Mystic Milk Maker  
Mystic Stock Feed  
Newman's Best Dairy Feed

**Newsome Feed & Grain Co., Pittsburgh, Pa.**

Palmo Midds

**Niagara Falls Milling Co., Niagara Falls, N. Y.**

Niagara Choice Wheat Bran  
Niagara Choice Wheat Middlings

**The Northwestern Consolidated Milling Co., Minneapolis, Minn.**

Planet Feed  
Pure Wheat Bran  
Wheat Flour Middlings  
Wheat Mixed Feed  
Wheat Standard Middlings  
XXX Comet

**Norton Tallow Co., Somerville, Mass.**

Norton's High Grade Meat and Bone for Poultry

**Nowak Milling Corp., Hammond, Ind.**

Domino Baby Chick Starter with Buttermilk  
Domino Butterine Dairy Feed  
Domino Chick Feed  
Domino Crate Fattener with Buttermilk  
Domino Developing Feed  
Domino Growing Mash with Buttermilk  
Domino Hog Feed  
Domino Horse Feed with Alfalfa  
Domino Laying Mash with Buttermilk  
Domino Pep O Lene Horse Feed  
Domino Pigeon Feed  
Domino Scratch Feed  
Domino 32% Protein Mixing Dairy Feed  
Domino 24½% Dry Dairy Feed  
Domino Union Dairy Feed  
Domino Vim O Lene Horse Feed  
Export Scratch Feed  
Fidelity Dairy Feed  
Fidelity Horse Feed  
Fidelity Scratch Feed  
Fidelity Stock Feed  
Hammond Dairy Feed  
Marathon Chick Feed  
Marathon Dairy Feed  
Marathon Horse Feed  
Marathon Laying Mash with Buttermilk  
Marathon Scratch Feed

**Ogilvie Flour Mills Co., Ltd., Montreal, Canada.**

Ogilvie's Pure Wheat Bran  
Ogilvie's Pure Wheat Shorts

**Ontario Milling Co., Inc., Oswego, N. Y.**

Uncle John's 24% Cream Pot Ration

**S. V. Osborn Estate, Branford, Conn.**

Osborn Mash  
Osborn Provender  
Osborn Scratch

**Park & Pollard Co., Inc., Buffalo, N. Y.**

Arlington Horse Feed  
Baby Buster Chick Feed

Belmont Horse Feed  
 Bet-R-Milk Ration  
 Bidwell Dry-Mash  
 Bidwell Scratch Feed  
 Bison Stock Feed Sweetened  
 Bonnie Booster  
 Chelsea Horse Feed  
 Corn Feed Meal  
 Corn and Oats  $\frac{1}{2}$  and  $\frac{1}{2}$   
 Go Tu It Hog Ration  
 Growing Feed  
 Herdhelth Ration  
 Intermediate Chick Feed  
 Lay or Bust Dry Mash  
 Leghorn Special Dry-Mash  
 Milk-Maid 24% Dairy Ration  
 Overall 24% Dairy Ration  
 Over the Top Scratch Feed  
 Papco Mixed Feed  
 Pigeon Feed  
 Pretty Special Mixed Feed  
 Red Ribbon Chick Feed  
 Red Ribbon Scratch Feed  
 Stevens "44" Dairy Ration  
 Stevens "44" Sweetened Dairy Ration  
 Stevens Milkade Calf Meal  
 The Park & Pollard Co. Dairy Growing Ration  
 The Park & Pollard Co. 16% Dairy Ration  
 The Park & Pollard Co. 20% Dairy Ration  
 The Park & Pollard Stock Feed  
 Wheat Flour Middlings

**The Patent Cereals Co., Geneva, N. Y.**

Hominy Feed

**Penick & Ford, Ltd., Inc., Cedar Rapids, Iowa.**

Douglas Corn Gluten Feed  
 Douglas Corn Gluten Meal

**The Peterson-Hendee Co., Derby, Conn.**

P-H Mash  
 P-H Scratch Feed

**Philadelphia Seed Co., Inc., 103-105 Arch St., Philadelphia, Pa.**

Purgain Breeding Feed  
 Purgain Pigeon Feed No. 4

**Pillsbury Flour Mills Co., Minneapolis, Minn.**

Palisade Chick Feed, No Grit  
 Pillsbury's Chick Grains, No Grit  
 Pillsbury's Dairy Ration  
 Pillsbury's Durum Wheat Bran and Screenings  
 Pillsbury's Egg Mash  
 Pillsbury's Fancy Mixed Feed and Screenings  
 Pillsbury's Growing Grains  
 Pillsbury's Growing Mash with Buttermilk  
 Pillsbury's Hard Wheat A Middlings and Screenings  
 Pillsbury's Hard Wheat Bran and Screenings  
 Pillsbury's Hard Wheat Standard B Middlings and Screenings

Pillsbury's Rye Middlings and Screenings  
Palisade Scratch Feed, No Grit  
Pillsbury's Scratch Grains  
Pillsbury's Starting Feed with Buttermilk  
Pillsbury's XX Daisy  
Pillsbury's Wheat Bran and Screenings  
Pillsbury's Wheat Gray Shorts

**Pittsburgh Plate Glass Co., Newark, N. J.**

Red Wing Linseed Meal

**Frank S. Platt Co., Inc., New Haven, Conn.**

Platco Laying Mash  
Platco Perfection Grain Mixture  
Platt's Pigeon Mixture

**Postum Cereal Co., Inc., Battle Creek, Mich.**

Burt's Cereal Feed  
Burt's Dairy Feed  
Burt's Hominy Feed  
Burt's Stock Feed

**W. N. Potter & Sons, Inc., Greenfield, Mass.**

A. D. P. 24% Dairy Ration  
Puritan Dry Mash  
Puritan Growing Feed

**Pratt Food Co., Hammond, Ind.**

Pratt's Baby Chick Food with Buttermilk  
Pratt's Circle A Chick Scratch Feed  
Pratt's Circle A Large Scratch Feed  
Pratt's Supreme Dairy Ration  
Pratt's Supreme Growing Mash with Buttermilk  
Pratt's Supreme Pigeon Feed with Flint Corn  
Pratt's Supreme Stock Feed  
Pratt's Victory Chick Scratch Feed  
Pratt's Victory Intermediate Scratch Feed  
Pratt's Victory Laying Mash with Buttermilk  
Pratt's Victory Large Scratch Feed

(Buffalo Mills)

Armour's 24% Dairy Feed  
Cak Cak Laying Mash with Buttermilk, Oat Meal, Fish, Meat, etc.  
Iroquois Chop Feed  
Iroquois Laying Mash  
Iroquois Poultry Mash  
Iroquois Scratching Grains  
Pratt's White Hominy Feed

**H. C. Puffer Co., Springfield, Mass.**

Egg-Em-On Growing Feed  
Egg-Em-On Laying Mash  
Egg-Em-On Scratch Grains  
Producer Dairy Feed

**The Quaker Oats Co., Chicago, Ill.**

Bell Cow Bran  
Bell Cow Shorts  
Big Egg Scratch Grains, No Grit  
Buckeye Feed



Fine Ground Oat Feed  
 Hominy Feed (Aunt Jemima Mills Branch, St. Joseph, Mo.)  
 Quaker Ful-O-Pep Chick Starter  
 Quaker Ful-O-Pep Coarse Chick Feed  
 Quaker Ful-O-Pep Egg Mash  
 Quaker Ful-O-Pep Fine Chick Feed  
 Quaker Ful-O-Pep Growing Mash  
 Quaker Ful-O-Pep Scratch  
 Quaker Green Cross Horse Feed  
 Quaker Pig-N-Hog Meal  
 Quaker Schumacher Feed  
 Quaker 16% Protein Dairy Ration  
 Quaker 20% Protein Big "Q" Dairy Ration  
 Quaker 24% Protein Boss Dairy Ration  
 Richford White Diamond Stock Feed  
 Schumacher Calf Meal  
 Schumacher Little Chick Feed, No Grit  
 Schumacher Scratch Grains, No Grit  
 Sterling Stock Feed with Molasses  
 Vim Feed  
 White Hominy Feed  
 White Star Stock Feed, Fine  
 Yellow Hominy Feed  
 Quaker Sugared Schumacher Feed

**Ralston Purina Co., St. Louis, Mo.**

Fine Ground Green Poultry Alfalfa Meal  
 Corn Feed Meal  
 Protena Dairy Feed  
 Purina Baby Chick Chow Feed  
 Purina Bulky Las Feed  
 Purina Calf Chow Feed  
 Purina Chicken Chowder Feed containing Charcoal not over 1%  
 Purina Chicken Fatena Feed  
 Purina Chicken Fat Chow Feed  
 Purina Chick Growena Feed  
 Purina Chick Startena Feed  
 Purina Cow Chow Feed  
 Purina Hen Chow Feed  
 Purina Intermediate Hen Chow Feed  
 Purina Omolene Feed  
 Purina Pig Chow Feed containing Charcoal not over 1%  
 Purina Pigeon Chow Feed  
 Purina Pigeon Chow Feed containing Corn  
 Purina Steer Fatena Feed containing Charcoal not over 1%  
 Winner Scratch Feed

**E. Rauh & Sons Fertilizer Co., Indianapolis, Ind.**

Meato

**John Reardon & Sons Co., Cambridge, Mass.**

Reardon's 45% Meat and Bone Scrap  
 Reardon's 55% Meat Scraps

**Red Wing Milling Co., Red Wing, Minn.**

Red Wing Special Standard Wheat Middlings  
 Red Wing Special Wheat Bran



- Riverdale Products Co., Chicago, Ill.**  
Chapman's Special Odorless Steamed Bone Meal
- Robin Hood Mills, Calgary, Canada.**  
Superior Pure Wheat Bran  
Superior Pure Wheat Shorts
- Rockville Grain & Coal Co., Rockville, Conn.**  
Diamond Dairy Feed  
Diamond Scratch Feed
- The Rogers & Hubbard Co., Portland, Conn.**  
Edible Bone Flour
- Russell-Miller Milling Co., Minneapolis, Minn.**  
Alta Hard Wheat Middlings  
Hard Wheat Occident Bran  
Hard Wheat Occident Mixed Feed
- Russia Cement Co., Gloucester, Mass.**  
Chic-Chuk, "The Ideal Concentrated Poultry Food"
- B. F. Schwartz & Co., 2 Broadway, N. Y.**  
Wheat Bran  
Wheat Standard Middlings
- P. Schwartz Co., New London, Conn.**  
Homespun Dairy  
Homespun Mash  
Homespun Scratch  
Homespun Stock
- Seymour Grain & Coal Co., Seymour, Conn.**  
See-More-Egg Buttermilk Mash  
See-More-Milk Dairy Ration  
See-More-Egg Scratch Feed
- The Sheets Elevator Co., Cleveland, Ohio.**  
Diamond Horse Feed  
S. B. Alfalfa Horse Feed  
S. B. Horse and Mule Feed
- Sheffield Elevator Co., Minneapolis, Minn.**  
Sherwin-Williams Old Process Meal
- Shelton Feed Co., Inc., Shelton, Conn.**  
Nelson's Laying Mash  
Nelson's Mixed Feed
- Winchell Smith, Inc., Farmington, Conn.**  
Mill Streams "Boomerang" Dairy Feed  
Mill Streams "Fortune Hunter" Scratch Grains  
Mill Streams "Lightnin" Laying Mash  
Mill Streams "Twenty Percent" Dairy Feed
- The Southwestern Milling Co., Inc., Kansas City, Mo.**  
Red Turkey Pure Wheat Bran

**Spratt's Patent (American), Ltd., Newark, N. J.**

Spratt's Chicgrain  
Spratt's Mash Food with Buttermilk

**Springfield Rendering Co., Springfield, Mass.**

Springfield Bone Meal  
Springfield Ground Meat Scraps

**A. E. Staley Manufacturing Co., Decatur, Ill.**

Staley's Corn Gluten Feed

**John T. Stanley Co., Inc., 642 West 30th St., New York, N. Y.**

Stanley's 45% to 50% Protein Meat and Bone Scrap

**State Mill & Elevator Co., Grand Forks, N. Dak.**

Dakota Maid Standard Wheat Middlings

**St. Albans Grain Co., St. Albans, Vt.**

Brewers' Dried Grains  
Charlestock  
King Baby Chick Food containing Buttermilk  
King Chick Feed  
King Dairy Feed with Beet Pulp  
King Growing Feed containing Dried Buttermilk and Beef Scraps  
King Intermediate Chick Feed  
King Mash Feed containing Buttermilk  
King Scratch Feed  
King Stock Feed  
King 22 Protein Milk Ration  
Paragon Dairy Feed for Dairy Cows  
Paragon Gritless Chick Feed  
Paragon Hominy Feed  
Paragon Scratch Feed  
Wirthmore Balanced Ration for Dairy Cows  
Wirthmore Buttermilk Baby Chick Food  
Wirthmore Buttermilk Mash Feed with Fish and Meat Scraps  
Wirthmore Certified Scratch Feed  
Wirthmore Flour Middlings  
Wirthmore Gritless Chick Feed  
Wirthmore Growing Feed with Dried Buttermilk and Beef Scraps  
Wirthmore Intermediate Chick Feed  
Wirthmore Pig Feed  
Wirthmore Scratch Feed  
Wirthmore 16% Summer Ration containing Minerals  
Wirthmore Stock Feed  
Wirthmore 20% Dairy Feed  
Wirthmore Wheat Feed

**The St. Lawrence Flour Mills Co., Ltd., Montreal, Canada.**

Bran

**Syracuse Milling Co., Syracuse, Onondaga County, N. Y.**

Jordan Horse Feed with Molasses  
Jordan Sweet Dairy Feed  
Onondaga Dairy Feed  
Onondaga Scratch Grains  
Symco Scratch Grains  
Syracold Chick Feed

Syragold Chick Starter  
Syragold Dairy Feed  
Syragold Egg Mash  
Syragold Feed Meal  
Syragold Growing Mash  
Syragold Horse Feed with Molasses  
Syragold Milk Ration  
Syragold Scratch Grains  
Syragold Stock Feed

**D. L. Talcott, Torrington, Conn.**

Talcott's Economy Dairy Ration

**Thomaston Supply Co., Inc., Thomaston, Conn.**

Thomaston Dairy  
Thomaston Egg Mash  
Thomaston Scratch Feed

**Thompson Milling Co., Lockport, N. Y.**

Angelus Wheat Bran with Ground Screenings  
Angelus Wheat Middlings with Ground Screenings

**Thornton & Chester Milling Co., Buffalo, N. Y.**

T & C Wheat Bran  
T & C Wheat Mixed Feed  
T & C Standard Midds

**Tioga-Empire Feed Mills, Inc., Waverly, N. Y.**

Blue Brand Tioga Dairy Feed  
Chicatine  
Colonel's Ration  
Derby Corn and Oat Feed  
Derby Meal  
Derby Scratch Feed  
Egatine  
E-Gee Stock Feed  
OrCo Feed  
Red Brand Ti-O-Ga Dairy Feed  
Ti-O-Ga Calf Food  
Tioga Chick Grains  
Ti-O-Ga Growing Grains  
Ti-O-Ga Growing Mash  
Ti-O-Ga Laying Food  
Tioga Poultry Grain  
White Brand Tioga Dairy Feed

**Traders Feed & Grain Co., Inc., Buffalo, N. Y.**

Bonny Brand Hard Wheat Bran and Screenings

**The Ubiko Milling Co., Cincinnati, Ohio.**

Union Grains Biles Ready Dairy Ration

**Union Starch & Refining Co., Columbus, Ind.**

Union Corn Gluten Feed

**United Flour & Feed Co., Inc., Albany, N. Y.**

Chicklet Intermediate Chick Feed  
Rex Dairy Feed

Rex Scratch Feed  
 United Dairy Ration  
 United Laying Mash (with Buttermilk)  
 United Laying Mash (Storrs' Formula)  
 United Scratch Feed  
 Waldorf Milk Grains

**Van Vechten Milling Co., Inc., Rochester, N. Y.**

Irving Mills Rye Feed

**Victor Flour Mills, Inc., Pittsford & Victor, N. Y.**

Victor Spring Wheat Bran  
 Victor Spring Wheat Middlings

**Vitality Mills, 1254 Continental & Commercial Bank Bldg., Chicago, Ill.**

Advance Dairy Feed  
 Advance Egg Mash with Buttermilk  
 Advance Scratch Feed, No Grit  
 "77" Scratch Feed, No Grit  
 "77" Stock Feed  
 Special Rosebro Horse Feed  
 Vitality Chick Starter  
 Vitality Coarse Chick Scratch  
 Vitality Dairy Feed  
 Vitality Egg Mash  
 Vitality Fine Chick Scratch  
 Vitality Growing Mash  
 Vitality Pigeon Feed, No Corn, No Grit  
 Vitality Scratch-NG  
 Will Pay Dairy Ration

**Wadsworth Feed Co., Warren, Ohio.**

Wadfeeco Dairy Ration  
 Wadsworth's Special Dairy Ration

**Washburn-Crosby Co., Minneapolis, Minn.**

Eventually Gold Medal Chick Feed, No Grit  
 Eventually Gold Medal Chick Starter (with Dried Buttermilk)  
 Eventually Gold Medal Developing Feed, No Grit  
 Eventually Gold Medal Growing Mash (with Dried Buttermilk)  
 Eventually Gold Medal Hard Wheat Bran  
 Eventually Gold Medal Hard Wheat Flour Middlings  
 Eventually Gold Medal Hard Wheat Standard Middlings  
 Eventually Gold Medal Pure Hard Wheat Adrian Red Dog  
 Eventually Gold Medal Scratch Feed, No Grit  
 Eventually Gold Medal Vitimin Dairy Ration (containing Wheat Germ)  
 Eventually Gold Medal Vitimin Dairy Ration (24% Protein)  
 Eventually Gold Medal Vitimin Egg Mash (containing Wheat Germ Embryo)  
 Gold Medal Corn and Oat No. 2  
 Gold Medal Hominy Feed (Guaranteed Pure)  
 North Star Scratch Feed, No Grit  
 Washburn's Gold Medal Fancy Mixed Feed

**Worcester Rendering Co., Auburn, Mass.**

P. W. Meat Scrap  
 P. W. Special Meat Scrap

**Yantic Grain & Products Co., 3 Cove St., Norwich, Conn.**

Abington Dairy Feed  
Big (Y) Dairy Ration  
Big (Y) Flour Middlings  
Big (Y) Growing Feed  
Big (Y) Laying Mash  
Big (Y) Mixed Feed  
Echo Dairy Feed  
Perfection Dairy Feed  
Uncas Dairy Feed  
Uncas Stock Feed

## INSPECTION.

*(For the year September 1, 1926, to August 31, 1927.)*

During the year 898 samples of commercial feeding stuffs and other fodder materials have been analyzed. Of this number 670 were official samples drawn by the Station inspector; 141 were examined for the Storrs Station in connection with field and other experiments; and the remainder were submitted by individuals. Only those samples taken for official inspection purposes and those examined for individuals are discussed in this report.

The Station inspector has visited 145 grain dealers in 99 towns in the State and collected 672 samples of feeds which number includes all the brands which could be found on sale. Results of analyses as soon as available have been reported to manufacturers or jobbers, dealers and others interested. In cases of deficiencies second samples were drawn and analyzed if they could be obtained.

Analyses are given in Table I. Deficiencies greater than 0.75 per cent in protein and fiber and 0.25 per cent in fat are given in bold face type. Analyses of unofficial samples appear in Table II.

About one-sixth of the total number of samples analyzed were deficient in one or more of the nutrients guaranteed. These deficient samples were confined largely to the class of proprietary mixed feeds. With three items of nutrients guaranteed on each sample there were 2,010 guaranties made and 126 deficiencies were found. In other words 83 per cent of the samples met or exceeded guaranties and 94 per cent of the guaranties made were substantially met or exceeded. These percentages are almost identical with similar ones computed for the inspection of 1925.

It is illegal in this State to attach tags by means of wire or other metallic device and the practice has been largely abandoned. Only two instances of such practice were found during the past year.

A careful microscopic examination of all feeds has been made to identify the ingredients claimed to be present. In general, the ingredients found were substantially as declared and no acceptable evidence of the substitution of inferior materials was obtained.

The following tabulated statement summarizes the results of the inspection.

## SUMMARY OF INSPECTION.

Feed	Samples examined	Samples deficient	Deficiencies in			Total deficiencies
			Protein	Fat	Fiber	
Cottonseed Meal .....	23	9	5	2	5	12
Linseed Meal .....	9	0	0	0	0	0
Wheat Bran .....	27	0	0	0	0	0
Wheat Middlings .....	36	2	0	0	2	2
Wheat Red Dog .....	3	1	0	0	1	1
Wheat Feed (Mixed Feed)	21	0	0	0	0	0
Corn Gluten Feed .....	9	0	0	0	0	0
Hominy Feed .....	17	4	1	0	4	5
Rye Products .....	3	0	0	0	0	0
Brewers' and Distillers'						
Grains .....	4	1	1	0	0	1
Dried Beet Pulp .....	2	0	0	0	0	0
Horse Feeds, etc. ....	48	6	0	1	5	6
Dairy Feeds .....	126	29	11	8	12	31
Stock Feeds .....	39	10	2	8	2	12
Calf Feeds, etc. ....	9	1	0	0	1	1
Poultry Feeds .....	259	39	6	6	31	43
Beef Scrap, etc. ....	35	12	9	0	3	12
Totals .....	670	114	35	25	66	126

Feeds should be free from viable weed seeds but in commercial practice it is doubtful if the destruction of such seeds is ever complete. In a few instances the presence of whole weed seeds was conspicuous. Samples **6311**, International Ready Ration Dairy Feed, **6312**, International Special Dairy Feed, and **6313**, International Diamond Dairy Feed, made by the International Sugar Feed Co., Minneapolis, contained whole seeds estimated at from 4,000 to 12,000 per pound of feed, germination tests showing that from 3 per cent to 7.5 per cent were likely to grow. The seeds were mainly pigweed, barnyard grass, shepherd's purse and smartweed. Sample **6392**, Hammond Dairy Feed, also contained many whole seeds but none germinated. If fed to sheep and poultry these weed seeds would probably be destroyed; but if fed to cattle many seeds would be transferred to the fields in the stable manure.



#### TABLES OF ANALYSES.

Analyses of official samples taken for inspection purposes are given in Table I, pages 518 to 571 inclusive. Analyses of samples drawn and submitted by individuals are given in Table II, pages 572 to 575 inclusive. For these last named samples the Station is responsible for the analyses only.

In certain cases the brand names as they appear in Table I do not correspond in all respects with names as they appear in the registration list. This is because limited space may have required some abbreviation of titles in the analytical tables; and again, brand names may have been revised by manufacturers after our samples were taken.



TABLE I. ANALYSES OF COMMERCIAL FEEDS, INSPECTION OF 1926.

Station No.	Manufacturer and Brand	Retail Dealer	Pounds per Hundred									
			Water	Ash	Protein (N x 6.25)		Fiber		Nitrogen-free extract (starch, gum, etc.)		Fat	
					Found	Guaranteed, not less than	Found	Guaranteed, not more than	Found	Guaranteed, not less than		
	OIL SEED PRODUCTS.											
	<i>Cottonseed Meal.</i>											
5510	Empire, E. T. Allen Co., Atlanta, Ga.	Granby: E. H. Rollins	6.80	5.72	41.13	41.00	10.75	10.00	29.51	6.09	6.00	
5998	Premier, E. T. Allen Co., Atlanta, Ga.	New Hartford: Geo. W. Case, Inc.	5.85	5.69	42.56	43.00	10.58	10.00	29.04	6.28	6.00	
5388	Helmet, Ashcraft-Wilkinson Co., Atlanta, Ga.	Torrington: D. L. Talcott	9.03	6.34	40.50	41.00	9.90	10.00	27.78	6.45	6.00	
5691	Monarch, Ashcraft-Wilkinson Co., Atlanta, Ga.	Danvers: Young Bros. Co.	6.05	5.76	42.63	43.00	10.29	10.00	28.62	6.65	6.00	
5379	Paramount, Ashcraft-Wilkinson Co., Atlanta, Ga.	North Haven: W. L. Thorpe	7.40	5.07	34.69	36.00	14.15	14.00	32.94	5.75	5.50	
6260	Paramount, Ashcraft-Wilkinson Co., Atlanta, Ga.	New Haven: R. G. Davis & Sons	6.75	6.10	38.25	36.00	11.21	14.00	30.09	7.60	5.50	
6198	Beauty, S. P. Davis, Little Rock, Ark.	Thompsonville: Geo. S. Phelps & Co.	6.20	5.05	35.88	36.00	15.20	14.00	32.32	5.35	6.00	
6411	Beauty, S. P. Davis, Little Rock, Ark.	Thompsonville: Geo. S. Phelps & Co.	7.35	5.01	35.13	36.00	14.79	14.00	32.19	5.53	6.00	
6412	Good Luck, S. P. Davis, Little Rock, Ark.	Manchester: O. E. Bailey	7.55	6.50	40.88	41.00	10.08	10.00	27.96	7.03	6.00	
5319	Bull, Humphreys-Godwin Co., Memphis, Tenn.	Rockville: Rockville Grain & Coal Co.	6.48	5.81	43.00	43.00	9.50	10.00	28.88	6.33	5.00	
5339	Danish, Humphreys-Godwin Co., Memphis, Tenn.	Guilford: Fred C. Morse	6.40	5.90	36.00	36.00	13.38	15.00	31.97	6.35	5.00	

5543	Dixie. Humphreys-Godwin Co., Memphis, Tenn. ....	Watertown Co-op. Assoc. ....	8.20	5.62	41.69	41.00	9.53	10.00	28.34	6.62	5.00
6404	International Rainbow. Interna- tional Agricultural Corp., Co- lumbus, Ga. ....	North Haven: W. L. Thorpe ...	7.60	6.39	38.50	36.00	10.45	14.00	30.33	6.73	5.00
5885	International Rainbow 43%. In- ternational Agricultural Corp., Columbus, Ga. ....	Bloomfield: Bloomfield Farmers' Exchange .....	6.23	6.56	41.31	43.00	8.85	14.00	29.97	7.08	6.00
6237	International Rainbow 43%. In- ternational Agricultural Corp., Columbus, Ga. ....	Bloomfield: Bloomfield Farmers' Exchange .....	7.73	6.65	41.25	43.00	8.20	14.00	28.13	8.04	6.00
6231	Zenith 36%. International Agri- cultural Corp., Columbus, Ga.	Wallingford: A. E. Hall .....	7.70	5.78	36.19	36.00	12.93	14.00	31.25	6.15	6.00
5367	Lovitt 36%. L. B. Lovitt & Co., Memphis, Tenn. ....	Middletown: Meech & Stoddard, Inc. ....	8.40	5.38	37.81	36.00	11.50	15.00	29.81	7.10	5.00
5692	Lovitt 43%. L. B. Lovitt & Co., Memphis, Tenn. ....	Danielson: Young Bros. ....	6.18	6.80	43.88	43.00	7.85	10.00	27.34	7.95	6.00
5999	White Mule 36%. Marianna Sales Co., Memphis, Tenn. ....	New Hartford: Geo. W. Case, Inc.	7.38	5.20	34.88	36.00	14.75	14.00	31.49	6.30	5.00
5994	White Mule 41%. Marianna Sales Co., Memphis, Tenn. ....	East Haven: A. W. Forbes ....	7.23	6.37	40.75	41.00	11.03	10.00	28.32	6.30	6.00
5997	White Mule 43%. Marianna Sales Co., Memphis, Tenn. ....	Woodbury: C. L. Adams Co. ..	8.23	6.31	44.06	43.00	11.03	10.00	21.52	8.85	6.00
5803	Durham 36%. Memphis Cotton- seed Products Co., Memphis, Tenn. ....	New Haven: R. G. Davis & Sons	6.93	5.44	35.56	36.00	14.70	10.00	31.14	6.23	5.00
4804	Durham 43%. Memphis Cotton- seed Products Co., Memphis, Tenn. ....	Plantersville: C. A. Cowles .....	13.64	5.60	40.19	43.00	10.90	10.00	22.77	6.90	6.00
5390	Linseed Meal, Old Process. Amco. American Milling Co., Peoria, Ill. ....	Rockville: Rockville Grain & Coal Co. ....	8.95	5.54	31.56	30.00	9.65	10.00	36.92	7.38	5.00
5187	Pure. Archer-Daniels Midland Co., Minneapolis, Minn. ....	Plantersville: C. A. Cowles .....	9.55	6.06	32.25	32.00	8.00	9.00	37.99	6.15	5.00
5261	Pure. Archer-Daniels Midland Co., Minneapolis, Minn. ....	Hazardsville: Amos D. Bridges Sons .....	9.33	5.67	34.38	34.00	8.03	9.00	37.69	4.90	5.00

TABLE I. ANALYSES OF COMMERCIAL FEEDS, INSPECTION OF 1926—Continued.

Station No.	Manufacturer and Brand	Retail Dealer	Pounds per Hundred												
			Water	Ash	Protein (N x 6.25)		Fiber		Nitrogen-free extract (starch, gum, etc.)		Fat				
					Found	Guaranteed, not less than	Found	Guaranteed, not more than	Found	Guaranteed, not less than					
	<b>OIL SEED PRODUCTS—Concluded.</b> <i>Linsced Meal, Old Process—</i> <i>Concluded.</i>														
6281	"Maple Leaf," Canada Linseed Oil Mills, Montreal, Canada.	Norwich: Yantic Grain & Products Co.	10.50	4.56	36.38	35.00	6.56	7.00	36.27	5.73	5.00				
5258	Kellogg's, Spencer Kellogg & Son, Buffalo, N. Y.	Thompsonville: Geo. S. Phelps & Co.	10.18	5.05	36.25	34.00	7.23	10.00	34.36	6.93	5.00				
5840	Kellogg & Miller, Amsterdam, N. Y.	New Milford: Geo. T. Soule	8.45	5.49	32.13	31.00	7.18	9.00	40.27	6.48	5.00				
5389	Pure, Mann Bros. Co., Buffalo, N. Y.	Manchester: Manchester Grain Co.	10.25	5.50	30.50	31.00	8.40	10.00	37.65	7.70	6.00				
5535	Red Wing, Pittsburgh Plate Glass Co., Newark, N. J.	Thomaston: Thomaston Supply Co.	9.60	5.61	33.63	34.00	7.55	9.00	36.46	7.15	6.00				
6199	Sherwin-Williams, Sheffield Elevator Co., Minneapolis, Minn.	Rockville: Rockville Milling Co.	7.15	4.94	36.81	35.00	7.65	7.50	35.25	8.20	5.50				
	<b>WHEAT PRODUCTS.</b> <i>Wheat Bran.</i>														
5832	Wingold, Bay State Milling Co., Winona, Minn.	Danbury: F. C. Benjamin	9.90	6.35	16.56	15.20	8.90	12.40	53.19	5.10	5.30				
5417	Dandy, Copeland Flour Mills, Midland, Canada	Unionville: F. D. Lawton & Son	9.88	5.64	15.88	15.00	10.04	11.50	52.83	5.73	3.50				
6200	Dominion Flour Mills, Montreal, Canada	Guilford: Fred C. Morse	8.18	5.50	17.19	15.00	10.13	11.50	53.07	5.93	3.50				

5597	Duluth Imperial, Duluth Superior Mills, Duluth, Minn. ....	M. Nusbaum .....	10.73	5.26	16.06	14.00	8.30	13.00	54.05	5.60	3.75
4866	The Fairchild Milling Co., Cleveland, Ohio .....	T. C. Hadden & Co. ....	12.15	5.23	16.19	14.00	8.36	12.00	53.85	4.22	3.50
5861	The Fairchild Milling Co., Cleveland, Ohio .....	T. C. Hadden & Co. ....	11.33	5.24	16.31	14.00	8.35	12.00	53.52	5.25	3.50
5754	Wm. Hamilton & Son, Honeoye Falls, N. Y. ....	C. W. Campbell Co. ....	10.68	5.49	13.88	13.25	8.80	11.60	57.15	4.00	2.90
5343	Choice Hecker-Jones-Jewell Milling Co., New York City .....	F. A. Petrofsky ...	9.55	6.35	16.94	14.00	9.35	14.00	52.46	5.35	3.50
4867	Blachhawk, International Milling Co., Minneapolis, Minn. ....	Mehmel & Sarvi ...	11.04	6.05	14.88	15.00	11.54	12.00	52.10	4.39	3.20
5643	Big Flake, Kansas Flour Mills Corp., Kansas City, Mo. ....	H. R. Stone .....	10.02	7.30	15.94	15.00	9.33	11.00	53.31	4.10	3.50
5881	The Larrabee Flour Mills Corp., Wellington, Kans. ....	Amos D. Bridges Sons .....	7.78	6.27	16.94	15.00	8.98	10.00	56.03	4.00	3.50
5174	Maple Leaf Milling Co., Toronto, Canada .....	M. Kosenko .....	10.63	5.59	15.06	15.00	10.13	11.50	52.91	5.68	3.50
5646	Pure, Nebraska Consolidated Milling Co., Omaha, Neb. ....	Leonard Grain Co. ....	10.15	5.69	16.69	15.50	8.00	11.00	54.92	4.55	3.50
5256	Niagara Choice, Niagara Falls Milling Co., Niagara Falls, N. Y. ....	Geo. S. Phelps & Co. ....	10.03	6.25	16.13	15.00	9.13	11.00	53.26	5.20	3.50
5212	Pure, Northwestern Consolidated Milling Co., Minneapolis, Minn. ....	W. L. Thorpe ...	11.68	6.26	16.31	13.00	9.28	12.00	51.64	4.83	4.00
5317	Ogilvie Pure, Ogilvie Flour Mills, Montreal, Canada .....	Rockville Grain & Coal Co. ....	10.35	5.17	15.25	15.00	9.54	11.50	54.07	5.62	3.50
5350	Pillsbury Flour Mills Co., Minneapolis, Minn. ....	Laden Bros. ....	10.98	5.81	16.63	14.00	8.48	12.00	53.30	4.80	4.00
5551	Bell Corv. Quaker Oats Co., Chicago, Ill. ....	H. S. Coe & Co., Inc. ....	10.43	5.09	16.19	15.00	9.18	10.00	53.93	5.18	3.50
6197	Red Wing Special, Red Wing Milling Co., Red Wing, Minn. ....	Mehmel & Sarvi ...	7.75	6.03	15.75	13.50	10.68	15.60	54.31	5.48	4.10
5266	Occident, Russell Miller Milling Co., Minneapolis, Minn. ....	W. C. Everett .....	11.10	6.41	18.00	14.00	8.65	11.50	50.84	5.00	4.00
6007	B. F. Schwartz & Co., New York City .....	Geo. S. Phelps & Co. ....	9.83	6.07	14.50	13.00	10.65	13.00	54.67	4.28	4.00

<sup>1</sup> Wire tags illegal.

TABLE I. ANALYSES OF COMMERCIAL FEEDS, INSPECTION OF 1926—Continued.

Station No.	Manufacturer and Brand	Retail Dealer	Pounds per Hundred								
			Water	Ash	Protein (N x 6.25)	Fiber	Nitrogen-free extract (starch, gum, etc.)	Fat	Guaranteed, not less than	Guaranteed, not less than	
	<b>WHEAT PRODUCTS—Continued</b>										
	<i>Wheat Bran—Concluded</i>										
5639	Red Turkey. Southwestern Milling Co., Kansas City, Mo. ....	Lakeville: E. W. Spurr Co. ....	9.10	6.14	16.50	14.50	8.75	11.00	54.98	4.53	3.50
5542	St. Lawrence Flour Mills, Montreal, Canada .....	Woodbury: C. L. Adams Co. ...	8.95	5.39	15.81	15.00	9.99	11.50	54.31	5.55	3.50
5888	Angelus. Thompson Milling Co., Lockport, N. Y. ....	New Britain: Stanley Svea Coal Co. ....	10.65	5.97	16.13	15.50	9.38	11.50	52.62	5.25	4.00
5412	Victor Spring. Victor Flour Mills, Victor, N. Y. ....	East Hartford: Meech Grain Co. ....	10.70	5.17	17.63	15.00	8.83	11.00	51.89	5.78	4.00
5190	Gold Medal. Washburn-Crosby Co., Minneapolis, Minn. ....	Southington: Southington Lum-ber Co. ....	9.58	5.71	14.31	14.00	9.58	12.00	55.34	5.48	4.00
5167	Pioneer. Western Canada Flour Mills, Goderich, Canada .....	West Cheshire: Cheshire Grain & Coal Co. ....	11.65	5.10	16.50	15.00	9.70	11.50	51.37	5.68	3.50
5638	<i>Wheat Middlings, etc.</i> Wingold Fancy White Flour. Bay State Milling Co., Winona, Minn. ....	Torrington: D. L. Talcott .....	9.48	2.42	17.88	18.70	2.06	4.60	64.03	4.13	5.00
5015	Wingold Fancy White Flour. Bay State Milling Co., Winona, Minn. ....	Torrington: D. L. Talcott .....	10.30	2.65	17.88	17.50	2.95	3.50	61.87	4.35	3.50
5642	Wingold Standard. Bay State Milling Co., Winona, Minn. ...	Torrington: D. L. Talcott .....	8.80	4.58	17.94	16.60	8.05	8.00	54.78	5.85	4.00



3637	<i>Pioneer Shorts.</i> Chas. M. Cox, Boston, Mass.	Torrington: D. L. Talcott .....	9.55	4.14	18.13	16.00	7.59	11.00	54.06	6.53	4.50
5503	<i>Pioneer Shorts.</i> Chas. M. Cox, Boston, Mass.	Thomaston: Peter Cunningham Thomaston: Thomaston Supply Co. ....	10.60	3.96	17.75	16.00	7.12	9.00	54.57	6.00	4.50
6591	<i>Flour.</i> John W. Eshelman & Sons, Lancaster, Pa.	Unionville: F. D. Lawton & Son	10.35	3.16	17.25	16.00	4.58	6.00	60.21	4.45	4.00
5418	<i>E. A. Co. Standard.</i> Everett, Aughenbaugh & Co., Minne- apolis, Minn.	Guilford: Fred C. Morse .....	10.50	5.08	18.19	15.00	7.65	9.50	52.94	5.64	3.00
5995	<i>Shorts.</i> Dominion Flour Mills, Montreal, Canada	Highwood: T. C. Hadden & Co.	8.48	4.20	18.50	16.00	7.65	8.00	55.27	5.90	5.00
5151	<i>Special.</i> Fairchild Milling Co., Cleveland, Ohio.	Guilford: F. H. Rolf .....	10.48	3.50	16.13	15.00	5.00	8.00	60.94	3.95	3.50
5340	<i>Standard.</i> Fairchild Milling Co., Cleveland, Ohio.	Putnam: Bosworth Bros. ....	11.10	5.52	18.38	15.00	6.83	9.00	53.27	4.90	4.00
5740	<i>Dairy Maid.</i> Federal Mill & Ele- vator Co., Lockport, N. Y.	Derby: Peterson-Hendee Co. ....	9.88	2.86	15.31	15.50	4.65	6.00	62.67	4.63	4.50
5469	Wm. Hamilton & Son, Honeoye Falls, N. Y.	Meriden: Meriden Grain & Coal Co. ....	10.25	3.16	15.56	14.90	3.95	5.40	62.45	4.63	4.90
5231	Hecker-Jones-Jewell Milling Co., New York City	Hazardville: Amos D. Bridges Sons .....	9.38	4.58	16.63	15.00	7.10	9.50	56.98	5.33	5.00
6316	Hecker-Jones-Jewell Milling Co., New York City	Plantsville: Mehmel & Sarvi ...	10.20	4.66	18.06	15.00	7.91	9.50	52.74	6.43	4.75
5185	<i>Black Hawk.</i> International Mill- ing Co., Minneapolis, Minn.	Sampled at factory .....	10.38	4.75	17.44	16.00	7.50	8.50	54.33	5.60	4.50
5576	<i>Flour.</i> E. Manchester & Sons, Winsted .....	Plainsville: M. Kosenko .....	9.08	4.15	16.19	15.00	4.42	6.00	62.36	3.80	4.00
5173	<i>Ret.</i> Maple Leaf Milling Co., Toronto, Canada	Middletown: Meech & Stoddard, Inc. ....	10.68	4.08	17.44	17.50	6.58	7.50	55.64	5.58	5.50
6233	<i>Palmo Midds.</i> Newsome Feed & Grain Co., Pittsburgh, Pa.	Meriden: H. Grulich .....	7.65	5.16	16.06	16.00	6.43	9.00	55.37	9.33	7.00
5246	<i>Niagara Choice.</i> Niagara Falls Milling Co., Niagara Falls, N. Y.	North Haven: W. L. Thorpe ...	10.25	4.59	16.94	15.50	6.83	9.50	55.89	5.50	4.00
5214	<i>Flour.</i> Northwestern Consoli- dated Milling Co., Minneapolis, Minn. ....		11.05	3.93	18.75	15.00	5.60	6.00	55.72	4.95	4.00



TABLE I. ANALYSES OF COMMERCIAL FEEDS, INSPECTION OF 1926—Continued.

Station No.	Manufacturer and Brand	Retail Dealer	Pounds per Hundred									
			Water	Ash	Protein (N x 6.25)	Fiber	Nitrogen-free extract (starch, gum, etc.)	Fat	Guaranteed, not less than	Guaranteed, not less than		
			Found	Found	Found	Found	Found	Found	Found	Found	Found	Found
WHEAT PRODUCTS—Continued.												
5211	<i>Wheat Middlings, etc.—Concl. Standard.</i> Northwestern Consolidated Milling Co., Minneapolis, Minn. ....		10.00	4.55	17.56	8.73	53.48	5.68	4.00			
5485	<i>Ogilvie's Shorts.</i> Ogilvie Flour Mills Co., Montreal, Canada ..	North Haven: W. L. Thorpe ... Seymour: Seymour Grain & Coal Co. ....	10.09	4.14	17.44	6.98	55.57	5.78	5.00			
5206	<i>Flour.</i> Park & Pollard Co., Buffalo, N. Y. ....	Plainville: F. B. Newton .....	11.70	3.88	16.44	5.28	59.02	3.68	4.00			
5672	<i>Flour.</i> Park & Pollard Co., Buffalo, N. Y. ....	West Stafford: C. P. Bradway ..	10.50	3.12	15.88	5.23	60.84	4.43	4.00			
5171	<i>Pillsbury's A with Screenings.</i> Pillsbury Flour Mills, Minneapolis, Minn. ....	West Cheshire: Cheshire Grain & Coal Co. ....	10.85	2.99	18.75	3.90	58.11	5.40	4.00			
5165	<i>Pillsbury's Standard B with Screenings.</i> Pillsbury Flour Mills, Minneapolis, Minn. ....	Hamden: Ira W. Beers .....	10.83	4.13	17.63	6.75	55.28	5.38	4.00			
5161	<i>Bell Cow Shorts with Screenings.</i> Quaker Oats Co., Chicago, Ill. ....	Plainville: M. Kosenko .....	11.85	3.80	16.56	6.28	55.86	5.65	4.00			
6196	<i>Red Wing Special.</i> Red Wing Milling Co., Red Wing, Minn. ....	Plantville: Mehmel & Sarvi ...	6.95	4.94	18.31	8.30	55.62	5.88	5.10			
6012	<i>Standard.</i> B. F. Schwartz & Co., New York City .....	Middletown: Meech & Stoddard, Inc. ....	11.13	4.20	16.69	7.63	55.65	4.70	4.00			

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5751	Dakota Maid with Screenings. State Mill & Elevator Co., Grand Forks, No. Dak.	Jerrett City: Red Wing Feed Store	9.83	3.99	16.94	16.10	6.15	8.10	57.21	5.88	5.70
5436	Wirthmore Flour. St. Albans Grain Co., St. Albans, Vt.	Granby: E. H. Rollins	10.92	4.33	14.44	14.00	5.71	6.00	59.38	5.22	4.00
5889	Angelus with Screenings. Thompson Milling Co., Lockport, N. Y.	New Britain: Stanley Svea Coal Co.	10.78	4.54	17.69	15.50	7.33	7.00	54.51	5.15	4.50
5332	Gold Medal Flour. Washburn-Crosby Co., Minneapolis, Minn.	Branford: S. V. Osborn Est.	10.23	3.62	16.88	16.00	4.28	6.00	60.64	4.35	4.00
5306	Gold Medal Standard. Washburn-Crosby Co., Minneapolis, Minn.	East Haven: A. W. Forbes	11.38	4.67	17.50	15.00	6.75	9.50	54.67	5.03	4.00
5739	Big Y Flour. Yantic Grain & Products Co., Norwich	Willimantic: Boston Grain Co.	9.70	3.63	17.81	17.00	5.50	5.00	57.81	5.55	5.00
5255	Wheat Red, Dog. Elmore Red Dog Flour Middlings. Elmore Milling Co., Oneonta, N. Y.	Thompsonville: Geo. S. Phelps & Co.	11.50	2.47	15.50	15.00	2.70	6.00	64.25	3.58	4.00
4810	Red Dog Flour. Maritime Milling Co., Buffalo, N. Y.	Thompsonville: Geo. S. Phelps & Co.	11.59	3.48	17.38	16.00	4.29	4.00	58.16	5.10	4.00
5304	Gold Medal Adrian Red Dog. Washburn-Crosby Co., Minneapolis, Minn.	Rockville: Rockville Grain & Coal Co.	11.15	2.45	17.00	16.00	1.85	4.00	63.82	3.73	3.50
5637	Wheat Feed (Mixed Feed). Wingold Fancy Pure. Bay State Milling Co., Winona, Minn.	Torrington: D. L. Talcott	8.98	4.83	16.69	16.20	6.90	8.10	57.75	4.85	4.20
5750	Dairy Maid. Federal Milling Co., Lockport, N. Y.	Putnam: Bosworth Bros.	9.98	4.69	14.94	15.50	6.88	8.00	59.11	4.40	4.00
5425	"Gold Mine." King Flour Mills Co., Minneapolis, Minn.	Hartford: C. A. Pease & Co.	10.43	5.34	18.75	15.00	7.03	9.50	53.72	4.73	4.50
6252	Red Star. E. Manchester & Sons, Winsted	Thomaston: Thomaston Supply Co.	10.20	3.94	17.56	16.00	6.38	7.50	57.24	4.68	4.00
5577	Bull. Maritime Milling Co., Buffalo, N. Y.	New Milford: Geo. E. Ackley & Co.	9.68	4.25	15.81	15.00	7.86	8.00	57.07	5.33	4.00
5396	Red Wing. Meech & Stoddard, Middletown	East Hartford: Meech Grain Co.	9.73	4.83	16.19	15.00	7.20	10.00	56.95	5.10	4.50

TABLE I. ANALYSES OF COMMERCIAL FEEDS, INSPECTION OF 1926—Continued.

Station No.	Manufacturer and Brand	Retail Dealer	Pounds per Hundred						
			Water	Ash	Protein (N x 6.25)	Fiber	Nitrogen-free extract (starch, gum, etc.)	Fat	
			Found	Guaranteed, not less than	Found	Guaranteed, not more than	Found	Guaranteed, not less than	
	<b>WHEAT PRODUCTS—Concluded</b>								
	<i>Wheat Feed (Mixed Feed)— Concluded.</i>								
5947	Moon's. Geo. Q. Moon & Co., Binghamton, N. Y. ....	Norfolk: Aug. P. Curtis .....	9.96	14.00	6.25	10.00	58.83	4.30	4.00
5380	Osoia. National Milling Co., Toledo, Ohio .....	Bloomfield: Bloomfield Farmers' Exchange .....	9.83	15.75	6.58	10.00	58.80	4.53	4.50
5268	XXX Comet. Northwestern Con- solidated Milling Co., Minne- apolis, Minn. ....	Bloomfield: Bloomfield Farmers' Exchange .....	11.13	16.00	2.10	4.00	60.56	4.98	4.00
5213	Planet. Northwestern Consoli- dated Milling Co., Minneapolis, Minn. ....	North Haven: W. L. Thorpe ...	11.20	15.00	6.23	8.00	54.55	4.98	4.00
5210	Northwestern Consolidated Mill- ing Co., Minneapolis, Minn. ...	North Haven: W. L. Thorpe ...	11.08	15.00	7.50	8.50	53.71	5.15	4.00
5713	Papco. Park & Pollard Co., Buf- falo, N. Y. ....	Woodbury: C. L. Adams Co. ...	9.33	15.38	8.30	9.50	56.55	4.98	5.30
6251	Papco. Park & Pollard Co., Buf- falo, N. Y. ....	Woodbury: C. L. Adams Co. ...	11.00	17.88	7.97	9.50	53.28	4.25	5.30
5434	Pillsbury's with Screenings. Pills- bury Flour Mills, Minneapolis, Minn. ....	Granby: E. H. Rollins .....	10.50	16.81	5.79	8.50	58.03	4.75	4.00
5226	XX Daisy. Pillsbury Flour Mills, Minneapolis, Minn. ....	Wallingford: A. E. Hall .....	11.33	16.69	2.93	4.00	61.50	4.68	4.00

5678	Pretty Special. Park & Pollard Co., Buffalo, N. Y. ....	Putnam: Bosworth Bros. ....	9.25	3.98	16.00	16.00	7.75	9.00	58.24	4.78	4.00
5202	Buckeye. Quaker Oats Co., Chicago, Ill. ....	Kensington: I. F. Labieniec ....	11.95	5.71	16.44	15.50	7.55	10.00	53.75	4.60	4.50
5225	Occident. Russell-Miller Milling Co., Minneapolis, Minn. ....	Wallingtonford: A. E. Hall ....	10.85	4.84	17.06	15.00	7.30	9.50	54.50	5.45	4.50
5661	Wirthmore. St. Albans Grain Co., St. Albans, Vt. ....	So. Coventry: E. W. Latimer ..	9.23	4.37	16.00	15.00	6.30	8.00	59.62	4.48	4.50
6264	T. & C. Thornton & Chester Milling Co., Buffalo, N. Y. ....	Andover: E. A. Standish .....	10.58	5.05	16.69	15.00	7.99	10.00	54.83	4.86	5.00
5300	Gold Medal. Washburn - Crosby Co., Minneapolis, Minn. ....	Manchester: Manchester Grain Co. ....	11.05	4.17	15.88	16.00	4.95	7.50	60.02	3.93	4.00
5745	Big Y. Yantic Grain & Products Co., Norwich .....	Sampled at factory .....	9.45	5.19	17.25	16.00	7.38	7.00	55.70	5.03	4.50
MAIZE PRODUCTS.											
<i>Corn Gluten Feed.</i>											
5655	American Maize Products Co., New York City .....	Stratford: Z. C. Ingersoll .....	7.13	3.83	26.50	23.00	7.20	8.50	50.61	4.73	2.00
5484	Clinton. Clinton Corn Syrup Refining Co., Clinton, Iowa .....	Seymour: Seymour Grain & Coal Co. ....	8.53	4.60	25.63	23.00	6.45	8.50	51.47	3.32	2.00
5254	Buffalo. Corn Products Refining Co., New York City .....	Suffield: Spencer Bros. ....	8.93	4.35	26.13	23.00	7.13	8.50	49.63	3.83	2.00
5323	Diamond. Corn Products Refining Co., New York City .....	East Haven: A. W. Forbes ....	9.88	1.11	44.81	40.00	1.78	4.00	40.49	1.93	1.00
5653	Keokuk. J. C. Hubinger Bros. Co., Keokuk, Iowa .....	Devon: Devon Coal & Ice Co. ...	7.41	3.56	23.25	23.00	7.68	8.50	50.65	7.45	2.00
5269	Douglas (Meal). Penick & Ford, Ltd., Cedar Rapids, Iowa .....	Bloomfield: Bloomfield Farmers' Exchange .....	8.25	3.22	41.63	40.00	3.33	4.00	40.59	2.98	1.00
5318	Douglas. Penick & Ford, Ltd., Cedar Rapids, Iowa .....	Rockville: Rockville Grain & Coal Co. ....	9.00	7.42	26.75	23.00	7.54	8.00	46.74	2.55	1.00
5180	Staley's. A. E. Staley Mfg. Co., Decatur, Ill. ....	West Cheshire: Cheshire Grain & Coal Co. ....	8.45	4.53	25.63	23.00	6.90	8.00	52.09	2.40	1.00
6207	Union. Union Starch & Refining Co., Columbus, Ind. ....	New London: Paty Schwartz Co. ....	7.43	6.93	26.44	23.00	7.29	8.00	49.28	2.63	1.00

TABLE I. ANALYSES OF COMMERCIAL FEEDS, INSPECTION OF 1926—Continued.

Station No.	Manufacturer and Brand	Retail Dealer	Pounds per Hundred										
			Water	Ash	Protein (N x 6.25)		Fiber		Fat				
					Found	Guaranteed, not less than	Found	Guaranteed, not more than	Found	Guaranteed, not less than			
	MAIZE PRODUCTS—Concluded.												
	<i>Hominy Feed.</i>												
5628	Aunt Jemima Mill Branch (Quaker Oats Co.), St. Joseph, Mo.		8.65	2.90	11.00	10.00	5.53	8.00	6.40	65.52	5.00	5.00	
5844 <sup>1</sup>	Cereal Mills Co., Wausau, Wis.	<i>Warehouse Point:</i> C. T. Lewis.. <i>New London:</i> New London Grain Co. ....	8.08	2.65	12.69	10.00	4.55	5.00	7.43	64.60	5.00	5.00	
5186	Homco, Decatur Milling Co., Decatur, Ill. ....	<i>Plantville:</i> C. A. Cowles .....	9.93	2.67	11.25	10.00	5.13	6.00	8.38	62.64	7.00	7.00	
6590	Elevator Milling Co., Springfield, Ill. ....	<i>Thomaston:</i> Thomaston Supply Co. ....	10.15	2.76	11.50	10.00	4.73	6.00	6.95	63.91	7.00	7.00	
5829	Emco, Evans Milling Co., Indianapolis, Ind. ....	<i>Ridgefield:</i> Ridgefield Lumber Co.	9.35	2.96	11.94	10.00	4.93	6.00	7.68	63.14	7.00	7.00	
5169	Kellogg's, Kellogg Co., Battle Creek, Mich. ....	<i>West Cheshire:</i> Cheshire Grain & Coal Co. ....	9.18	2.51	11.13	10.00	4.53	5.00	6.85	65.80	6.00	6.00	
5857	Sonny South, Louisville Milling Co., Louisville, Ky. ....	<i>Plantville:</i> C. A. Cowles .....	8.70	2.54	10.88	10.00	4.60	6.00	6.13	67.15	7.00	7.00	
6255	Sonny South, Louisville Milling Co., Louisville, Ky. ....	<i>Plantville:</i> C. A. Cowles .....	8.53	2.86	10.88	10.00	4.40	6.00	5.80	67.53	7.00	7.00	
5224	Steam Cooked, Miner - Hillard Milling Co., Wilkes-Barre, Pa.	<i>Wallingford:</i> A. E. Hall .....	10.48	2.15	10.88	10.00	3.83	5.00	4.78	67.88	4.00	4.00	
5687	Poco, Mt. Vernon Milling Co., Mt. Vernon, Ind. ....	<i>Willimantic:</i> Willimantic Grain Co. ....	7.90	2.64	11.00	10.00	4.63	6.00	8.22	65.61	7.00	7.00	

<sup>1</sup> Wire tags illegal.



5164	Patent Cereals Co., Geneva, N. Y.	10.78	2.77	11.25	10.00	4.50	5.00	66.02	4.68	5.00
5168	Patent Cereals Co., Geneva, N. Y.	9.94	2.65	11.06	10.00	4.83	5.00	66.13	5.39	5.00
5182	Burl's Postum Cereal Co., Inc., Battle Creek, Mich.	11.05	2.35	10.63	10.00	3.73	5.00	66.11	6.13	6.00
6236	Pratt's White, Pratt Food Co., Buffalo, N. Y.	11.73	2.37	10.31	10.00	3.58	6.00	66.91	5.10	5.00
5552	White, Quaker Oats Co., Chi- cago, Ill.	11.13	1.31	9.38	10.50	2.93	6.00	71.77	3.48	5.00
5549	Yellow, Quaker Oats Co., Chi- cago, Ill.	10.40	2.37	10.50	10.50	3.60	6.00	67.85	5.28	5.00
5721	Paragon, St. Albans Grain Co., St. Albans, Vt.	9.28	3.87	10.56	10.00	4.50	7.00	65.06	6.73	6.00
RYE PRODUCTS.										
5636	Wingold Middlings with Screen- ings, Bay State Milling Co., Winona, Minn.	8.88	3.76	16.81	16.60	5.48	7.40	61.27	3.80	3.50
5228	Middlings, Miner-Hillard Mill- ing Co., Wilkes-Barre, Pa.	10.90	3.41	15.88	12.00	3.50	5.00	63.41	2.90	2.50
6315	Ireing Mills Feed, Van Vechten Milling Co., Rochester, N. Y.	9.98	3.29	16.00	13.00	3.40	10.00	64.45	2.88	2.00
BREWERS' AND DISTILLERS' GRAINS.										
5841	Dried Brewers' Grains, Farmers' Feed Co., Buffalo, N. Y.	3.78	2.89	30.31	22.00	10.53	15.00	43.09	9.40	6.00
6014	Alco Distillers' Grains, C. J. Martens Grain Co., New York	5.50	1.60	28.75	25.00	10.95	15.00	44.17	9.03	5.00
5216	Dried Brewers' Grains, St. Al- bans Grain Co., St. Albans, Vt.	8.70	3.40	21.25	23.00	12.48	13.50	47.67	6.50	6.00
5802	Dried Brewers' Grains, St. Al- bans Grain Co., St. Albans, Vt.	5.43	3.94	23.25	23.00	13.18	13.50	46.90	7.30	6.00
DRIED BEER PULP.										
5229	Larrowe Milling Co., Detroit, Mich.	8.08	4.03	10.50	8.00	17.95	22.00	58.51	0.93	0.50
6272	Molasses Beet Pulp, Larrowe Milling Co., Detroit, Mich.	8.53	6.38	7.69	8.00	13.90	20.00	62.90	0.60	0.50



TABLE I. ANALYSES OF COMMERCIAL FEEDS, INSPECTION OF 1926—Continued.

Station No.	Manufacturer and Brand	Retail Dealer	Pounds per Hundred								
			Water	Ash	Protein (N x 6.25)		Fiber		Nitrogen-free extract (starch, gum, etc.)		Fat
					Found	Guaranteed, not less than	Found	Guaranteed, not more than	Found	Guaranteed, not less than	
PROPRIETARY MIXED FEEDS.											
	<i>Horse Feed, etc.</i>										
4882	Ainco American Milling Co., Peoria, Ill.	Stamford: Francis H. Leggett & Co.	5.21	5.05	11.75	10.00	6.53	10.00	68.59	2.87	2.50
5518	Beacon Beacon Milling Co., Cayuga, N. Y.	New Milford: W. L. Richmond & Son	6.38	4.02	10.44	9.00	5.55	11.00	70.21	3.40	2.50
5757	Prozender, C. W. Campbell Co., Westerly, R. I.	Sampled at factory	9.18	2.34	11.38	10.00	6.08	9.00	65.82	5.20	4.00
5351	Co-Pro-Co. Corn Products Refining Co., New York City	Wallingford: Laden Bros.	8.10	4.65	9.50	8.00	10.80	12.00	63.95	3.00	2.50
5516	Davis. R. G. Davis & Sons, New Haven	Westville: Davis Feed Store	5.50	3.29	10.75	9.00	7.70	10.00	68.53	4.23	3.00
5805	Davis No. 1 Prozender, R. G. Davis & Sons, New Haven	Sampled at factory	9.40	2.82	10.94	10.00	8.28	8.00	64.71	3.85	3.50
5495	Alfalfa Meal, Denver Alfalfa Milling Co., Lamar, Colo.	Torrington: F. L. Wadhams	7.74	9.57	14.44	12.00	28.10	35.00	38.22	1.93	1.00
6409	Alfalfa Leaf Meal, Denver Alfalfa Milling Co., Lamar, Colo.	Plainville: W. S. Eaton	8.53	10.04	19.94	20.00	19.10	18.00	39.85	2.54	2.50
3645	Elmore, with Molasses, Elmore Milling Co., Oneonta, N. Y.	Beacon Falls: Edward Gruber	7.31	3.19	9.88	9.00	7.30	11.00	69.79	2.33	2.50
5545	Elmore, with Molasses, Elmore Milling Co., Oneonta, N. Y.	Beacon Falls: Edward Gruber	6.95	4.60	10.38	9.00	7.53	11.00	67.17	3.37	2.50
5297	Red Rose 85, John W. Eshelman & Son, Lancaster, Pa.	Manchester: Little & McKinney	9.63	3.55	10.06	9.00	7.55	10.00	65.23	3.98	3.00

5385	Lancaster 60. John W. Eshelman & Son, Lancaster, Pa. . . . .	Simsbury: Woods Chandler Co.	9.03	5.92	10.50	9.00	9.95	10.00	61.42	3.18	2.50
4116	Liberty. John W. Eshelman & Son, Lancaster, Pa. . . . .	Bridgeport: Federal Grain Corp.	6.48	8.25	9.88	7.00	9.65	10.00	62.51	3.23	2.00
5387	Liberty. John W. Eshelman & Son, Lancaster, Pa. . . . .	Shelton: Wolf Savinsky . . . . .	7.95	7.69	8.56	7.00	9.88	10.00	63.54	2.38	2.00
5381	Thorobred. John W. Eshelman & Son, Lancaster, Pa. . . . .	Manchester: Little & McKinney	9.30	1.81	10.63	9.50	3.65	4.00	70.13	4.48	4.00
5847	Garden Spot. John W. Eshelman & Son, Lancaster, Pa. . . . .	Norwalk: Frank Libner & Son	8.65	5.73	8.63	7.00	7.08	10.00	67.21	2.70	2.00
5652	Vio. Flory Milling Co., Bangor, Pa. . . . .	Long Hill: Long Hill Feed Store	4.69	10.30	9.69	6.00	10.98	12.00	61.44	2.90	2.00
6262	Bronco. Grain Belt Mills Co., St. Joseph, Mo. . . . .	Middletown: Meech & Stoddard, Inc. . . . .	13.10	8.87	9.69	9.00	12.00	15.00	54.71	1.63	2.00
6413	Bronco. Grain Belt Mills Co., St. Joseph, Mo. . . . .	Middletown: Meech & Stoddard, Inc. . . . .	11.48	9.28	10.19	9.00	12.50	15.00	54.92	1.63	2.00
5801	Algrane. Hecker H-O Co., Buffalo, N. Y. . . . .	Westerly: C. W. Campbell Co. . . . .	9.43	4.88	10.31	10.00	10.08	10.00	61.72	3.58	3.00
5188	Re-Ground Oat. Hecker H-O Co., Buffalo, N. Y. . . . .	Plantsville: C. A. Cowles . . . . .	6.38	6.31	6.94	5.00	24.68	28.00	52.91	2.78	2.00
5366	Imperial. Imperial Grain & Milling Co., Toledo, Ohio . . . . .	Middletown: Meech & Stoddard, Inc. . . . .	11.40	2.68	9.81	9.50	4.83	4.00	67.43	4.45	4.00
5886	Imperial. Imperial Grain & Milling Co., Toledo, Ohio . . . . .	East Hartford: Meech Grain Co.	10.88	2.05	10.38	9.50	4.33	4.00	67.83	4.53	4.00
5845	Green Velvet. Meader Milling Co., Hoboken, N. J. . . . .	East Bridgeport: Kaplan Feed Co.	6.25	10.35	12.00	9.00	16.43	20.00	54.39	0.58	0.50
5846	Monogram. Meader Milling Co., Hoboken, N. J. . . . .	East Bridgeport: Kaplan Feed Co.	7.28	7.07	15.94	12.00	10.98	12.00	55.48	3.25	2.00
5357	Red Wing with Molasses. Meech & Stoddard, Inc., Middletown "1795" Steam Cooked Corn and Oats. Miner-Hillard Milling Co., Wilkes-Barre, Pa. . . . .	Sampled at factory . . . . .	9.35	3.73	10.25	9.00	7.93	10.00	64.41	4.33	3.00
6314	Old Time. Geo. O. Moon & Co., Binghamton, N. Y. . . . .	Westerly: C. W. Campbell Co. . . . .	9.73	2.14	10.25	9.50	5.03	5.00	68.42	4.43	4.00
5650	Old Mill Provender. Fred C. Morse, Guilford . . . . .	Norfolk: Aug. P. Curtis . . . . .	10.70	2.38	11.25	8.50	6.70	9.00	64.34	4.63	4.50
5335		Sampled at factory . . . . .	10.55	2.45	10.50	10.00	5.55	7.00	66.42	4.53	4.00

TABLE I. ANALYSES OF COMMERCIAL FEEDS, INSPECTION OF 1926—Continued.

Station No.	Manufacturer and Brand	Retail Dealer	Pounds per Hundred							
			Water	Ash	Protein (N x 6.25)	Fiber	Nitrogen-free extract (starch, gum, etc.)	Fat		
					Found	Guaranteed, not less than	Found	Guaranteed, not less than		
	<b>PROPRIETARY MIXED FEEDS— Continued.</b>									
	<i>Horse Feeds—Concluded.</i>									
5553	<i>Domino Vim - O - Lene.</i> Nowak Milling Corp, Hammond, Ind.	Waterville: Wooster's Feed Store	5.45	2.75	11.50	8.00	6.50	69.85	3.95	2.00
5325	<i>Osborn Provender.</i> S. V. Osborn Est., Branford	Sampled at factory	11.38	2.28	9.75	10.00	8.00	64.60	3.90	4.00
5671	Arlington, Park & Pollard Co., Buffalo, N. Y.	West Stafford: C. P. Bradway..	4.33	4.81	10.94	9.00	8.60	66.76	4.56	2.50
5548	<i>Chelsea.</i> Park & Pollard Co., Buffalo, N. Y.	Waterbury: Spencer Grain Co...	6.70	8.21	9.31	8.00	12.58	61.22	1.98	2.00
4871	<i>Herdheth.</i> Park & Pollard Co., Buffalo, N. Y.	Newtown: R. H. Holcomb Co...	5.08	10.53	18.31	16.00	11.47	49.95	4.66	6.00
5541	<i>Herdheth.</i> Park & Pollard Co., Buffalo, N. Y.	Newtown: R. H. Holcomb Co...	6.98	10.14	18.63	16.00	11.63	49.04	3.58	6.00
6250	<i>Herdheth.</i> Park & Pollard Co., Buffalo, N. Y.	Newtown: R. H. Holcomb Co...	12.58	9.17	15.31	16.00	40.64	48.00	4.30	4.00
4811	<i>Green Cross.</i> Quaker Oats Co., Chicago, Ill.	Thompsonville: Geo. S. Phelps & Co.	9.39	5.63	11.94	10.00	11.43	58.97	2.64	2.50
5204	<i>Green Cross.</i> Quaker Oats Co., Chicago, Ill.	Thompsonville: Geo. S. Phelps & Co.	8.25	6.21	12.13	10.00	11.10	59.86	2.45	2.50
5160	<i>Vim.</i> Quaker Oats Co., Chicago, Ill.	Plantsville: C. A. Cowles	6.33	6.93	6.25	5.00	25.35	53.21	1.93	2.00

4868	<i>Purina Bulky Las.</i> Ralston Purina Mills, St. Louis, Mo. ....	Derby: Peterson-Hendee Co. ..	7.58	9.10	13.75	9.00	14.60	15.00	52.79	2.18	2.00
5364	<i>Purina Bulky Las.</i> Ralston Purina Mills, St. Louis, Mo. ....	Middletown: H. G. Wadhams Co.	8.75	9.49	12.31	9.00	11.18	15.00	56.83	1.44	2.00
5720	<i>Purina Bulky Las.</i> Ralston Purina Mills, St. Louis, Mo. ....	New Haven: Moran-Patton Co.	6.35	7.92	11.00	9.00	14.83	15.00	58.15	1.75	2.00
5419	<i>Purina O-Molene.</i> Ralston Purina Mills, St. Louis, Mo. ....	Unionville: F. D. Lawton & Son	9.00	3.95	11.00	9.70	6.74	9.00	64.46	4.85	3.20
5868	<i>Special Rosebro.</i> Rosenbaum Bros., Chicago, Ill. ....	East Bridgeport: Kaplan Feed Co.	4.78	5.22	10.13	10.00	9.05	11.00	66.72	4.10	2.00
5395	<i>Syragold, with Molasses.</i> Syracuse Milling Co., Syracuse, N. Y. ....	Rockville: Rockville Milling Co.	9.23	4.81	11.25	8.00	8.00	12.00	63.56	3.15	2.50
5760	<i>Jordan, with Molasses.</i> Syracuse Milling Co., Syracuse, N. Y. ....	So. Norwalk: Roodner Feed Co.	5.95	5.39	9.88	7.00	11.50	12.00	65.04	3.14	2.00
5591	<i>Derby Corn and Oat Feed.</i> Tioga Mill & Elevator Co., Waverly, N. Y. ....	Hawleyville: W. A. Honan ....	11.15	2.28	10.50	9.20	5.08	8.00	66.14	4.85	4.00
6572	<i>Derby Meal.</i> Tioga-Empire Feed Mill, Waverly, N. Y. ....	Hawleyville: W. A. Honan ....	13.83	1.42	9.00	9.02	2.63	3.50	68.87	4.25	3.06
5170	<i>Dairy Feeds.</i> <i>Claco.</i> C. L. Adams Co., Woodbury .....	<i>West Cheshire:</i> Cheshire Grain & Coal Co. ....	9.83	7.14	21.50	20.00	8.68	9.00	47.60	5.25	5.00
5400	<i>Amco 20% Empire.</i> American Milling Co., Peoria, Ill. ....	Farmington: T. E. Stephenson..	8.83	7.64	21.63	20.00	7.61	9.00	49.76	4.53	4.50
5825	<i>Amco 24% Universal.</i> American Milling Co., Peoria, Ill. ....	Stamford: Clapboard Hill Feed Co. ....	9.00	8.75	25.50	24.00	6.93	9.00	44.84	4.98	5.00
4877	<i>Empire.</i> American Milling Co., Peoria, Ill. ....	Middletown: Chas. Dragoo ....	7.95	7.25	22.56	20.00	6.31	9.00	51.92	4.91	4.00
4881	<i>Universal.</i> American Milling Co., Peoria, Ill. ....	Stamford: Francis H. Leggett & Co. ....	8.60	8.06	24.56	24.00	8.80	9.00	44.85	5.13	5.00
5437	<i>Advanced Registry.</i> Arcady Farms Milling Co., Chicago, Ill. ....	Simsbury: Woods Chandler Co.	9.43	4.68	22.88	25.00	8.65	10.00	49.01	5.35	5.00
5865	<i>Advanced Registry.</i> Arcady Farms Milling Co., Chicago, Ill. ....	Simsbury: Woods Chandler Co.	8.58	6.12	24.88	25.00	8.25	10.00	47.09	5.08	5.00

TABLE I. ANALYSES OF COMMERCIAL FEEDS, INSPECTION OF 1926—Continued.

Station No.	Manufacturer and Brand	Retail Dealer	Pounds per Hundred						
			Water	Ash	Protein (N x 6.25)	Fiber	Nitrogen-free extract (starch, gum, etc.)	Fat	
			Found	Guaranteed, not less than	Found	Guaranteed, not more than	Found	Guaranteed, not less than	
<b>PROPRIETARY MIXED FEEDS—Continued.</b>									
5373	<i>Dairy Feeds—Continued.</i> <i>Peerless Milk Ration.</i> Arcady Farms Milling Co., Chicago, Ill.	So. Manchester: Smith Bros. . .	8.98	16.75	20.00	11.60	50.75	3.91	4.00
5374	<i>Sweet 16.</i> Arcady Farms Milling Co., Chicago, Ill.	So. Manchester: Smith Bros. . .	9.35	16.69	16.00	11.89	50.30	3.88	4.00
5822	<i>Wonder.</i> Arcady Farms Milling Co., Chicago, Ill.	Plantville: Mehmel & Sarvi . . .	7.38	27.00	24.00	9.13	45.06	5.40	5.00
6266	<i>Bailey's Open Formula 20%.</i> E. W. Bailey & Co., Montpelier, Vt.	Mansfield Depot: M. M. Hanson	10.90	21.13	20.00	8.55	47.25	4.65	4.50
5669	<i>Capitol.</i> E. W. Bailey & Co., Montpelier, Vt.	Mansfield Depot: M. M. Hanson	8.83	25.19	24.00	7.96	47.43	5.40	5.00
5677	<i>Favorite.</i> E. W. Bailey & Co., Montpelier, Vt.	West Willington: H. M. Hanson	9.08	22.56	20.00	7.15	51.38	4.78	5.50
6265	<i>Favorite.</i> E. W. Bailey & Co., Montpelier, Vt.	West Willington: H. M. Hanson	9.40	22.00	20.00	7.40	51.51	5.35	5.50
5467	<i>Auburn.</i> Beacon Milling Co., Cayuga, N. Y.	Derby: Peterson-Hendee Co. . .	9.93	22.19	20.00	6.43	49.10	4.78	4.50
5519	<i>Beacon.</i> Beacon Milling Co., Cayuga, N. Y.	New Milford: W. L. Richmond & Son . . . . .	10.15	23.31	24.00	8.13	46.74	4.88	5.00
5166	<i>Beers.</i> I. W. Beers, Hamden . .	Sampled at factory . . . . .	10.18	20.63	19.00	8.18	51.55	4.70	3.75



5259	Success. Amos D. Bridges' Sons, Hazardville	10.00	4.93	22.38	20.00	8.28	9.50	49.21	5.20	5.20
5576	C. B. C. Buckingham Co., Southport	9.45	5.91	17.88	18.00	10.05	8.70	52.01	4.70	4.80
5756	No-Botheration, C. W. Campbell Co., Westerly, R. I.	8.55	5.87	20.56	20.00	6.03	8.00	54.15	4.84	5.00
5198	Unicorn. Chapin & Co., Chicago, Ill.	8.80	8.01	23.75	24.00	8.63	10.00	45.21	5.60	5.00
6201	20% Dairy Ration. The Coles Co., Middletown	8.30	5.15	23.00	20.00	8.93	10.00	49.59	5.03	4.00
6256	24% Dairy Ration. The Coles Co., Middletown	8.98	6.29	22.75	24.00	10.03	12.00	47.40	4.55	4.50
6598	24% Dairy Ration. The Coles Co., Middletown	9.97	5.06	19.50	24.00	9.43	12.00	51.59	4.45	4.50
5477	Crosby's Balanced Ration. Crosby Milling Co., Brattleboro, Vt.	9.43	5.51	25.00	25.00	8.25	9.00	45.88	5.93	5.50
5833	Crosby's 22%. Crosby Milling Co., Brattleboro, Vt.	6.53	6.16	26.25	22.00	8.78	14.00	47.05	5.23	4.00
5594	Cowles' 24% Dairy Ration. C. A. Cowles, Plantsville	8.15	5.14	25.44	24.00	7.66	10.00	47.23	6.38	6.00
5475	Crosby's Ready Ration. Crosby Milling Co., Brattleboro, Vt.	9.60	4.84	20.19	20.00	7.77	10.00	52.47	5.13	5.00
5481	Basic Dairy Ration. R. G. Davis & Sons, New Haven	10.05	5.39	21.56	20.00	7.70	9.00	50.05	5.25	4.50
5378	Delaware Dairy Feed. Delaware Mills, Deposit, N. Y.	9.20	6.05	22.88	23.00	9.84	10.00	45.48	6.55	5.00
5719	Devon. Devon Coal & Ice Co., Devon	8.60	5.68	20.25	22.00	10.05	9.00	50.32	5.10	4.00
6235	Devon. Devon Coal & Ice Co., Devon	9.78	5.96	19.69	22.00	10.45	9.00	49.59	4.53	4.00
5490	Eastern States Fitting Ration. Eastern States Farmers' Exchange, Springfield, Mass.	10.09	6.71	15.69	15.00	6.85	8.00	55.72	4.94	3.50
5489	Eastern States Full Pail Dairy Ration. Eastern States Farmers' Exchange, Springfield, Mass.	8.37	8.01	21.88	20.00	7.15	9.00	49.11	5.48	4.00



TABLE I. ANALYSES OF COMMERCIAL FEEDS, INSPECTION OF 1926—Continued.

Station No.	Manufacturer and Brand	Retail Dealer	Pounds per Hundred								
			Water	Ash	Protein (N x 6.25)	Fiber	Nitrogen-free extract (starch, gum, etc.)	Fat			
					Found	Guaranteed, not less than	Found	Guaranteed, not less than			
5660	PROPRIETARY MIXED FEEDS— Continued. Dairy Feeds—Continued. Eastern States Milkmore Dairy Ration, Eastern States Farm- ers' Exchange, Springfield, Mass. ....	Farmington: Albert Thompson... Thorntonville: Geo. S. Phelps & Co. ....	7.78	7.53	24.56	24.00	7.15	9.00	46.90	6.08	4.50
5257	Elmore Milk Grains. Elmore Milling Co., Oneonta, N. Y. ...		8.40	5.09	26.00	25.00	9.33	11.00	45.48	5.70	5.00
5884	Conestoga 18 Dairy Feed. John W. Eshelman & Son, Lancaster, Pa. ....	Danbury: F. C. Benjamin .....	8.88	8.25	21.38	18.00	11.13	10.00	44.48	5.88	3.50
5227	Lancaster 20 Dairy Feed. John W. Eshelman & Son, Lancas- ter, Pa. ....	Wallingford: A. E. Hall .....	8.15	6.02	21.19	20.00	10.00	10.00	48.94	5.70	4.00
4803	Pennsy 16 Dairy Feed. John W. Eshelman & Son, Lancaster, Pa. ....	Stepney: H. Goldman .....	16.48	7.60	17.31	16.00	11.27	10.00	43.13	4.21	3.00
5598	Pennsy 16 Dairy Feed. John W. Eshelman & Son, Lancaster, Pa. ....	Stepney: M. Nusbaum .....	6.08	8.35	20.63	16.00	10.78	10.00	46.28	7.88	3.00
6530	Pennsy 16 Dairy Feed. John W. Eshelman & Son, Lancaster, Pa. ....	Stepney: M. Nusbaum .....	11.20	6.70	17.31	16.00	10.58	11.00	47.98	6.23	3.00



TABLE I. ANALYSES OF COMMERCIAL FEEDS, INSPECTION OF 1926—Continued.

Station No.	Manufacturer and Brand	Retail Dealer	Pounds per Hundred										
			Water	Ash	Protein (N x 6.25)		Fiber		Nitrogen-free extract (starch, gum, etc.)	Fat			
					Found	Guaranteed, not less than	Found	Guaranteed, not more than					
	PROPRIETARY MIXED FEEDS— <i>Continued.</i>												
5996	<i>Dairy Feeds—Continued.</i> Common-Sense Dairy Ration, Litchfield Co-op. Assoc., Tor- rington .....	Sampled at factory .....	8.50	6.50	21.88	20.00	7.80	9.50	49.90	5.42	5.00		
3636	Common-Sense Dairy Ration, Litchfield Co-op. Assoc., Tor- rington .....	Sampled at factory .....	8.40	6.67	20.88	20.00	8.33	9.50	50.38	5.34	5.00		
5599	Square Deal Dairy Ration, Long Hill Feed Store, Long Hill ..	Sampled at factory .....	8.60	6.96	21.88	20.00	9.25	10.00	48.31	5.00	5.00		
5574	Red Star. E. Manchester & Sons, Winsted .....	Sampled at factory .....	8.80	6.56	24.00	23.00	8.14	10.00	47.22	5.28	4.00		
5223	Bull Brand, Maritime Milling Co., Buffalo, N. Y. ....	North Haven: W. L. Thorpe ...	8.85	7.75	23.56	24.00	10.25	12.00	44.06	5.53	6.00		
5714	Bull Brand, Maritime Milling Co., Buffalo, N. Y. ....	Riverton: L. A. Coe .....	8.68	6.64	24.00	24.00	9.83	12.00	45.05	5.80	6.00		
5722	Hi-Test, Maritime Milling Co., Buffalo, N. Y. ....	Colchester: P. Cutler, Inc. ....	7.75	8.18	20.88	20.00	10.88	12.00	47.16	5.15	5.00		
5232	Red Wing, Meech & Stoddard, Inc., Middletown .....	Meriden: Meriden Grain & Coal Co. ....	8.40	6.89	21.06	20.00	8.03	9.00	49.07	6.55	5.50		
5183	Red Wing Special, Meech & Stoddard, Inc., Middletown ..	Plantville: Mehmel & Sarvi ...	8.03	5.15	23.69	24.00	7.73	9.00	47.95	7.45	5.50		

5648	Moon's 24% Dairy Ration. Geo. Q. Moon & Co., Binghamton, N. Y.	Norfolk: Aug. P. Curtis .....	9.07	5.41	26.13	24.00	7.48	10.00	46.41	5.50	5.00
5333	Old Mill Dairy Ration. Fred C. Morse, Guilford	Sampled at factory .....	8.70	6.63	23.06	23.00	8.83	9.00	46.68	6.10	5.00
5347	Domino 24 1-2 Dry Dairy Feed. Nowak Milling Corp., Hammond, Ind.	Higganum: F. A. Petrofsky ....	8.43	7.75	24.13	24.50	9.35	10.00	45.39	4.95	5.00
5555	Domino 3 <sup>2</sup> / <sub>5</sub> % Protein. Nowak Milling Corp., Hammond, Ind.	Waterville: Wooster's Feed Store	8.75	8.56	30.88	32.00	8.86	10.00	38.25	4.70	4.50
5392	Hammond. Nowak Milling Corp., Hammond, Ind.	Manchester: I. P. Campbell ....	6.25	11.76	17.81	16.50	11.28	13.50	46.97	5.93	4.00
5393	Marathon. Nowak Milling Corp., Hammond, Ind.	Manchester: I. P. Campbell ....	9.15	6.70	22.38	22.00	10.00	12.00	46.59	5.18	4.00
5550	Uncle John's Cream Pot Ration. Ontario Milling Co., Oswego, N. Y.	Waterbury: H. S. Coe & Co., Inc.	8.50	6.20	24.25	24.00	7.53	9.00	47.24	6.28	5.50
6270	Bel-R-Milk Ration. Park & Pollard Co., Buffalo, N. Y.	Putnam: Bosworth Bros. ....	11.25	9.39	21.00	20.00	10.23	10.00	40.60	7.53	5.00
5168	Milk Maid 24% Dairy Ration. Park & Pollard Co., Buffalo, N. Y.	West Cheshire: Cheshire Grain & Coal Co. ....	8.58	9.65	24.50	24.00	11.80	11.00	40.37	5.10	5.00
5668	Milk Maid 24% Dairy Ration. Park & Pollard Co., Buffalo, N. Y.	So. Coventry: E. W. Latimer ..	9.18	8.56	24.44	24.00	11.25	11.00	41.17	5.40	5.00
5679	The Park & Pollard Co. 16% Dairy Ration. Park & Pollard Co., Buffalo, N. Y.	Moosup: T. E. Main & Sons ...	8.43	8.87	17.63	16.00	10.30	14.00	50.62	4.15	5.00
5540	The Park & Pollard Co. 20% Dairy Ration. Park & Pollard Co., Buffalo, N. Y.	Newtown: R. H. Holcomb Co. ...	8.78	8.56	21.44	20.00	9.37	12.00	47.22	4.63	5.00
5882	The Park & Pollard Co. 20% Dairy Ration. Park & Pollard Co., Buffalo, N. Y.	Putnam: Bosworth Bros. ....	9.70	9.00	20.00	20.00	8.50	12.00	48.30	4.50	5.00
5539	Stevens "44" Sweetened Dairy Ration. Park & Pollard Co., Buffalo, N. Y.	Southbury: H. R. Stone .....	7.98	8.44	23.63	24.00	9.26	12.00	45.76	4.93	5.00

TABLE I. ANALYSES OF COMMERCIAL FEEDS, INSPECTION OF 1926—Continued.

Station No.	Manufacturer and Brand	Retail Dealer	Pounds per Hundred								
			Water	Ash	Protein (N x 6.25)	Fiber	Nitrogen-free extract (starch, gum, etc.)	Fat			
					Found	Guaranteed, not less than	Found	Guaranteed, not more than	Found	Guaranteed, not less than	
PROPRIETARY MIXED FEEDS— Continued.											
5321	<i>Dairy Feeds—Continued.</i> <i>Pillsbury Dairy Ration.</i> Pillsbury Flour Mills, Minneapolis, Minn.	Rockville: Rockville Milling Co.	9.88	7.10	21.31	20.00	8.45	10.00	48.18	5.08	5.00
5439	<i>Burt's Cereal Feed.</i> Postum Cereal Co., Battle Creek, Mich.	Watogue: R. B. Eno	7.88	3.96	20.19	17.00	15.75	20.00	47.38	4.84	3.00
5435	<i>Burt's Dairy Feed.</i> Postum Cereal Co., Battle Creek, Mich.	Granby: E. H. Rollins	8.18	6.19	23.25	24.00	7.80	9.00	49.44	5.14	5.00
6263	<i>A. D. P. 24% Dairy Ration.</i> W. N. Potter & Son, Greenfield, Mass.	Andover: E. A. Standish	10.15	6.40	24.06	24.00	6.28	10.00	49.06	4.05	4.00
6003	<i>Armour's 24% Dairy Feed.</i> Pratt Food Co., Buffalo, N. Y.	Danbury: C. S. Barnum & Sons	7.43	8.29	20.44	24.00	12.65	12.00	45.64	5.55	5.00
5295	<i>Producer.</i> H. C. Puffer Co., Springfield, Mass.	Bloomfield: Bloomfield Farmers' Exchange	9.83	6.21	25.50	24.00	7.18	10.00	45.60	5.68	3.50
5154	<i>Big O Dairy Ration.</i> Quaker Oats Co., Chicago, Ill.	Highwood: T. C. Hadden & Co.	8.30	7.90	20.25	20.00	11.30	12.00	48.10	4.15	3.25
5264	<i>Boss.</i> Quaker Oats Co., Chicago, Ill.	Warehouse Point: C. T. Lewis	8.50	7.54	24.88	24.00	9.15	10.50	44.50	5.43	4.00
4794	<i>Quaker 16% Ration.</i> Quaker Oats Co., Chicago, Ill.	Rockville: Rockville Milling Co.	17.79	7.94	17.44	16.00	9.89	13.50	42.67	4.27	4.00







TABLE I. ANALYSES OF COMMERCIAL FEEDS, INSPECTION OF 1926—Continued.

Station No.	Manufacturer and Brand	Retail Dealer	Pounds per Hundred									
			Water	Ash	Protein (N x 6.25)		Fiber		Nitrogen-free extract (starch, gum, etc.)		Fat	
					Found	Guaranteed, not less than	Found	Guaranteed, not more than	Found	Guaranteed, not less than		
	<b>PROPRIETARY MIXED FEEDS—Continued.</b>											
	<i>Dairy Feeds—Concluded.</i>											
5207	Wirthmore 20% Dairy Feed.											
	St. Albans Grain Co., St. Albans, Vt. ....	Plaineville: F. B. Newton .....	9.63	5.08	21.75	20.00	7.43	9.00	50.41	5.70	5.00	
6247	Jordan Sweet, Syracuse Milling Co., Syracuse, N. Y. ....	Southport: C. Buckingham & Co.	10.78	6.50	16.63	16.00	11.38	12.00	50.03	4.68	3.00	
5354	Onondaga, Syracuse Milling Co., Syracuse, N. Y. ....	Middletown: H. G. Wadhams Co.	8.33	6.28	22.75	20.00	11.10	12.00	46.20	5.34	4.00	
5299	Syracold, Syracuse Milling Co., Syracuse, N. Y. ....	Manchester: Little & McKinney	8.95	4.67	25.00	24.00	10.00	12.00	45.13	6.25	4.50	
5298	Syracold Milk Ration, Syracuse Milling Co., Syracuse, N. Y. ....	Manchester: Little & McKinney	9.20	5.17	22.00	20.00	9.68	12.00	48.60	5.35	4.00	
4865	Talcott's Economy Dairy Ration.	Sampled at factory .....	10.53	5.25	23.63	23.00	7.60	9.00	47.95	5.04	5.00	
5496	D. L. Talcott, Torrington ....	Sampled at factory .....	8.58	6.01	24.88	23.00	8.23	9.00	47.32	4.98	4.50	
3639	Thomaston Dairy Ration, Thomaston Supply Co., Thomaston	Sampled at factory .....	9.21	6.66	22.88	20.00	7.38	8.00	48.97	4.90	6.00	
5500	Thomaston Dairy, Thomaston Supply Co., Thomaston	Sampled at factory .....	9.38	6.84	22.75	20.00	7.30	8.00	48.18	5.55	5.00	
5342	Red Brand, Tioga Mill & Elevator Co., Waverly, N. Y. ....	Guilford: F. H. Rolf .....	8.75	7.01	27.38	24.00	8.08	10.00	43.25	5.53	4.50	



TABLE I. ANALYSES OF COMMERCIAL FEEDS, INSPECTION OF 1926—Continued.

Station No.	Manufacturer and Brand	Retail Dealer	Pounds per Hundred						
			Water	Ash	Protein (N x 6.25)	Fiber	Nitrogen-free extract (starch, gum, etc.)	Fat	
			Found	Guaranteed, not less than	Found	Guaranteed, not more than	Found	Guaranteed, not less than	
PROPRIETARY MIXED FEEDS— Continued.									
6258	<i>Crosby's</i> , Crosby Milling Co., Brattleboro, Vt.	<i>Willimantic</i> : Windham Feed Store	9.48	9.00	10.65	12.00	60.69	4.83	4.00
5515	<i>Davis</i> , R. G. Davis & Sons, New Haven	<i>Westville</i> : Davis Feed Store	9.73	10.00	10.33	14.00	59.15	3.03	2.00
5377	<i>Delaware</i> , Delaware Mills, De- posit, N. Y.	<i>Southington</i> : Southington Lum- ber Co.	9.28	9.00	12.35	12.00	58.26	4.80	3.00
5717	<i>Devon Sweet Stock Feed</i> , Devon Coal & Ice Co., Devon	Sampled at factory	8.50	8.00	11.52	12.00	59.64	4.05	2.50
5544	<i>Elmore</i> , Elmore Milling Co., Oneonta, N. Y.	<i>Beacon Falls</i> : Edward Gruber..	9.05	10.00	8.98	12.00	63.51	4.75	3.00
3643	<i>Elmore</i> , Elmore Milling Co., Oneonta, N. Y.	<i>Beacon Falls</i> : Edward Gruber..	7.98	10.25	9.79	12.00	63.16	4.43	3.00
5384	<i>Eshelman's</i> , John W. Eshelman & Sons, Lancaster, Pa.	<i>Simsbury</i> : Woods Chandler Co.	9.60	10.00	10.18	10.00	63.01	4.30	3.00
5383	<i>Eshelman's Sugared</i> , John W. Eshelman & Sons, Lancaster, Pa.	<i>So. Manchester</i> : Smith Bros. ..	8.50	10.00	13.98	11.00	56.48	3.88	3.25
6238	<i>Eshelman's Sugared</i> , John W. Eshelman & Sons, Lancaster, Pa.	<i>So. Manchester</i> : Smith Bros. ..	8.85	12.06	14.70	11.00	55.09	3.80	3.25
5736	<i>Lancaster</i> , John W. Eshelman & Sons, Lancaster, Pa.	<i>Strafford</i> : Farmers' Flour & Grain Co.	9.03	10.00	10.60	10.00	63.65	3.58	3.00

5513	Flory's Special. Flory Milling Co., Bangor, Pa. ....	8.88	3.83	9.13	8.00	13.23	14.00	61.34	3.59	3.00
5798	Algrane New England. Hecker H-O Co., Buffalo, N. Y. ....	8.35	5.96	10.13	9.50	10.18	9.75	61.65	3.73	4.00
6284	Algrane New England. Hecker H-O Co., Buffalo, N. Y. ....	10.03	5.79	12.19	9.50	9.25	9.75	58.31	4.43	4.00
5842	Badger. Chas. A. Krause Milling Co., Milwaukee, Wis. ....	6.80	5.59	8.19	10.00	16.70	12.00	59.14	3.58	3.00
5843	Sugared Badger. A. Krause Milling Co., Milwaukee, Wis. ....	7.10	5.85	8.75	10.00	16.38	12.00	57.92	4.00	3.00
5502	Bull. Maritime Milling Co., Buffalo, N. Y. ....	9.35	3.85	11.00	10.00	10.25	10.00	60.66	4.89	3.50
5356	Red Wing. Meech & Stoddard, Inc., Middletown	8.70	4.81	10.38	9.00	9.38	12.00	62.30	4.43	3.00
5346	Fidelity. Nowak Milling Corp., Hammond, Ind. ....	9.50	4.00	8.31	8.00	10.33	12.00	64.63	3.23	3.00
5172	Park & Pollard. The Park & Pollard Co., Buffalo, N. Y. ....	8.78	5.16	10.19	8.00	10.25	12.00	60.67	4.95	2.50
5252	Pratt's Supreme. Pratt Food Co., Philadelphia, Pa. ....	9.95	4.22	9.56	9.00	9.48	12.00	62.94	3.85	3.00
4799	Schumacher. Quaker Oats Co., Chicago, Ill. ....	12.88	6.10	10.75	10.00	10.93	12.00	56.00	3.34	3.25
5483	Schumacher. Quaker Oats Co., Chicago, Ill. ....	8.12	5.49	10.13	10.00	12.93	12.00	59.10	4.23	3.25
6017	Schumacher. Quaker Oats Co., Chicago, Ill. ....	7.53	5.66	10.94	10.00	11.60	12.00	59.67	4.50	3.25
5205	Sugared. Schumacher. Quaker Oats Co., Chicago, Ill. ....	8.40	4.73	9.81	10.00	11.48	12.00	61.38	4.20	3.25
5651	White Star. Quaker Oats Co., Chicago, Ill. ....	7.64	5.87	8.63	9.00	13.03	14.00	60.73	4.10	3.00
5747	Purina Steer Fatena. Raiston Purina Mills, St. Louis, Mo. ...	11.83	8.89	13.88	12.00	8.73	10.00	52.24	4.43	2.50
5882	77 Stock Feed. Rosenbaum Bros., Chicago, Ill. ....	7.88	8.66	9.19	9.00	14.60	15.00	56.34	3.33	3.50
5860	Homespun. Patsy Schwartz Co., New London	8.40	5.09	9.75	9.00	12.90	12.00	59.53	4.33	4.00
5884	Charlestock. St. Albans Grain Co., St. Albans, Vt. ....	7.88	4.19	9.06	9.00	13.34	14.00	60.18	5.35	4.00
	Thomaston: I. Levy	8.88	3.83	9.13	8.00	13.23	14.00	61.34	3.59	3.00
	Westerly: C. W. Campbell Co.	8.35	5.96	10.13	9.50	10.18	9.75	61.65	3.73	4.00
	Westerly: C. W. Campbell Co.	10.03	5.79	12.19	9.50	9.25	9.75	58.31	4.43	4.00
	Putnam: Dayville Grain Co.	6.80	5.59	8.19	10.00	16.70	12.00	59.14	3.58	3.00
	Putnam: Dayville Grain Co.	7.10	5.85	8.75	10.00	16.38	12.00	57.92	4.00	3.00
	Thomaston: P. Cunningham	9.35	3.85	11.00	10.00	10.25	10.00	60.66	4.89	3.50
	Sampled at factory	8.70	4.81	10.38	9.00	9.38	12.00	62.30	4.43	3.00
	Higganum: F. A. Petrofsky	9.50	4.00	8.31	8.00	10.33	12.00	64.63	3.23	3.00
	West Cheshire: Cheshire Grain & Coal Co.	8.78	5.16	10.19	8.00	10.25	12.00	60.67	4.95	2.50
	New Britain: S. P. Stropole	9.95	4.22	9.56	9.00	9.48	12.00	62.94	3.85	3.00
	Danbury: F. C. Benjamin	12.88	6.10	10.75	10.00	10.93	12.00	56.00	3.34	3.25
	Ansonia: Ansonia Flour & Feed Co.	8.12	5.49	10.13	10.00	12.93	12.00	59.10	4.23	3.25
	Ansonia: Ansonia Flour & Feed Co.	7.53	5.66	10.94	10.00	11.60	12.00	59.67	4.50	3.25
	Thompsonville: Geo. S. Phelps & Co.	8.40	4.73	9.81	10.00	11.48	12.00	61.38	4.20	3.25
	Long Hill: Long Hill Feed Store	7.64	5.87	8.63	9.00	13.03	14.00	60.73	4.10	3.00
	New Canaan: Clapboard Hill Feed Co.	11.83	8.89	13.88	12.00	8.73	10.00	52.24	4.43	2.50
	Stafford Springs: Dennis Grain Mill	7.88	8.66	9.19	9.00	14.60	15.00	56.34	3.33	3.50
	Sampled at factory	8.40	5.09	9.75	9.00	12.90	12.00	59.53	4.33	4.00
	Kent: Kent Grain & Coal Co.	7.88	4.19	9.06	9.00	13.34	14.00	60.18	5.35	4.00

TABLE I. ANALYSES OF COMMERCIAL FEEDS, INSPECTION OF 1926—Continued.

Station No.	Manufacturer and Brand	Retail Dealer	Pounds per Hundred							
			Water	Ash	Protein (N x 6.25)	Fiber	Nitrogen-free extract (starch, gum, etc.)	Fat		
					Found	Guaranteed, not less than	Found	Guaranteed, not less than		
	<b>PROPRIETARY MIXED FEEDS— Continued</b>									
	<i>Stock Feeds—Concluded.</i>									
5663	King, St. Albans Grain Co., St. Albans, Vt.	Willimantic: Willimantic Grain Co.	8.20	4.34	10.38	9.00	10.10	60.93	6.05	5.00
5215	Wirthmore, St. Albans Grain Co., St. Albans, Vt.	Meriden: H. Grulich	8.60	3.91	10.31	9.00	8.70	62.40	6.08	4.00
5752	Syracuse, N. Y.	Colchester: David Shea	9.25	3.92	10.13	9.00	10.18	62.39	4.13	3.00
6573	E-Gee, Tioga-Empire Feed Mill, Waverly, N. Y.	Hartleyville: W. A. Honan	8.60	4.84	12.50	10.00	9.65	59.08	5.33	3.00
5743	Uncas, Yantic Grain & Products Co., Norwich	Norwich: Greenville Grain Co.	7.48	5.34	11.13	9.00	13.10	57.95	5.00	4.00
	<i>Calf Feeds, etc.</i>									
5599	Blatchford, Blatchford Calf Meal Co., Waukegan, Ill.	Middleton: Meech & Stoddard, Inc.	10.50	7.92	24.19	24.00	5.35	47.44	4.60	5.00
6011	Blatchford, Blatchford Calf Meal Co., Waukegan, Ill.	Middleton: Meech & Stoddard, Inc.	10.20	7.37	24.13	24.00	5.55	47.95	4.80	5.00
6317	Elmore, Elmore Milling Co., Oneonta, N. Y.	Hazardville: Amos D. Bridges Sons	11.03	4.75	23.44	24.00	3.70	52.75	4.33	4.00
5546	Stevens Milkade, Park & Polard Co., Buffalo, N. Y.	Waterbury: Spencer Grain Co.	7.58	9.13	22.44	20.00	4.93	47.24	8.68	8.00
6522	Schumacher, Quaker Oats Co., Chicago, Ill.	Rockville: Rockville Milling Co.	7.88	7.18	20.56	18.00	2.85	53.73	7.80	8.00





TABLE I. ANALYSES OF COMMERCIAL FEEDS, INSPECTION OF 1926—Continued.

Station No.	Manufacturer and Brand	Retail Dealer	Pounds per Hundred						Fat			
			Water	Ash	Protein (N x 6.25)	Fiber	Nitrogen-free extract (starch, gum, etc.)	Found	Guaranteed, not less than			
	<b>PROPRIETARY MIXED FEEDS— Continued.</b>											
	<i>Poultry Feeds—Continued.</i>											
4806	Beacon Growing Mash, Beacon Milling Co., Cayuga, N. Y. . .	New Milford: W. L. Richmond & Son . . . . .	10.63	9.31	17.56	5.77	7.00	51.76	4.77	4.50		
6527	Beacon Growing Mash, Beacon Milling Co., Cayuga, N. Y. . .	Derby: Peterson-Hendee Co. . .	10.68	9.87	16.94	5.40	7.00	52.13	4.98	4.50		
4869	Beacon Scratch Grains, Beacon Milling Co., Cayuga, N. Y. . .	Derby: Peterson-Hendee Co. . .	15.11	1.51	9.81	2.12	5.00	68.72	2.73	3.00		
5831	Beacon Scratch Grains, Beacon Milling Co., Cayuga, N. Y. . .	Danbury: C. S. Barnum & Son	12.18	1.38	9.69	2.13	5.00	71.89	2.73	3.00		
6249	Beacon Scratch Grains, Beacon Milling Co., Cayuga, N. Y. . .	Danbury: C. S. Barnum & Son	13.85	1.46	9.31	2.50	5.00	70.08	2.80	3.00		
4805	Beacon Starting Mash, Beacon Milling Co., Cayuga, N. Y. . .	New Milford: W. L. Richmond & Son . . . . .	14.50	7.92	16.69	4.71	6.00	51.70	4.48	4.50		
6528	Beacon Starting Mash, Beacon Milling Co., Cayuga, N. Y. . .	Derby: Peterson-Hendee Co. . .	10.78	8.14	15.31	4.30	6.00	57.57	3.90	4.50		
6593	Beacon Laying Mash, Beacon Milling Co., Cayuga, N. Y. . .	Danbury: C. S. Barnum & Son	10.45	9.11	21.25	6.18	8.00	47.83	5.18	5.00		
5517	Cayuga Laying Mash with Buttermilk, Beacon Milling Co., Cayuga, N. Y. . . . .	Southbury: H. R. Stone . . . . .	9.30	8.51	19.63	5.88	7.00	51.05	5.63	4.00		
4807	Charlot Chick Feed, Beacon Milling Co., Cayuga, N. Y. . .	New Milford: W. L. Richmond & Son . . . . .	13.70	1.52	9.88	1.07	5.00	70.46	3.37	2.50		

6571	Chariot Chick Feed. Beacon Milling Co., Cayuga, N. Y. . . . .	Brookfield: W. L. Richmond & Son . . . . .	13.45	1.45	10.00	10.00	1.21	5.00	70.54	3.35	2.50
4808	Chariot Developer Feed. Beacon Milling Co., Cayuga, N. Y. W. . . . .	New Milford: W. L. Richmond & Son . . . . .	12.85	1.23	10.44	10.00	1.72	5.00	70.70	3.06	2.50
5158	Beers' Laying Mash. Ira W. Beers, Hamden . . . . .	Sampled at factory . . . . .	10.00	8.46	21.69	22.00	6.13	7.00	48.14	5.58	6.00
5157	Beers' Scratch Feed. Ira W. Beers, Hamden . . . . .	Sampled at factory . . . . .	12.48	1.68	10.75	9.00	3.33	4.00	68.56	3.20	4.00
5208	Bidwell Scratch Feed. The Park & Pollard Co., Buffalo, N. Y. . . . .	Plainville: F. B. Newton . . . . .	12.00	1.51	10.31	10.00	2.38	5.00	70.62	3.18	1.50
3632	Blatchford's Chick Mash with Buttermilk. Blatchford Cali Meal Co., Waukegan, Ill. . . . .	Middletown: Meech & Stoddard, Inc. . . . .	9.45	12.64	18.50	18.00	4.73	6.50	50.54	4.14	4.00
5755	Egg-O-Dry Mash. C. W. Campbell Co., Westerly, R. I. . . . .	Sampled at factory . . . . .	8.03	9.40	21.44	18.00	7.50	12.00	47.80	5.83	2.00
5753	Egg-O-Scratch Feed. C. W. Campbell Co., Westerly, R. I. . . . .	Sampled at factory . . . . .	12.75	1.37	10.19	10.00	2.13	5.00	71.18	2.38	2.00
6257	Albert Angell Jr.'s Chick Starter. Coles Co., Middletown . . . . .	Sampled at factory . . . . .	10.15	8.55	18.38	15.00	4.25	5.00	53.62	5.05	5.00
6526	Albert Angell Jr.'s Coarse Chick Scratch. Coles Co., Middletown . . . . .	Sampled at factory . . . . .	14.18	1.31	9.81	10.00	1.95	3.00	70.05	2.70	5.00
6525	Albert Angell Jr.'s Egg Mash. Coles Co., Middletown . . . . .	Sampled at factory . . . . .	9.20	11.38	21.13	20.00	5.15	8.00	47.94	5.20	4.00
6261	Albert Angell Jr.'s Fine Chick Scratch. Coles Co., Middletown . . . . .	Sampled at factory . . . . .	10.30	1.59	12.00	10.00	1.20	3.00	70.61	4.30	5.00
6414	Albert Angell Jr.'s Fine Chick Scratch. Coles Co., Middletown . . . . .	Sampled at factory . . . . .	12.33	1.52	11.25	10.00	1.45	3.00	69.72	3.73	5.00
6202	Albert Angell Jr.'s Growing Mash. Coles Co., Middletown . . . . .	Sampled at factory . . . . .	9.00	6.39	17.56	15.00	5.07	6.00	56.85	5.13	5.00
6597	Albert Angell Jr.'s Scratch Feed. Fortune Egg Mash. Coles Co., Middletown . . . . .	Sampled at factory . . . . .	14.58	1.70	10.25	10.00	4.00	3.00	65.47	4.00	2.75
4812	Fortune Egg Mash. Coles Co., Middletown . . . . .	Sampled at factory . . . . .	8.91	5.45	24.00	17.00	8.98	9.00	46.16	6.50	3.50
6206	Fortune Egg Mash with Dried Buttermilk. Coles Co., Middletown . . . . .	Colchester: David Shea . . . . .	8.95	9.06	19.50	17.00	5.30	9.00	50.84	6.35	3.50

TABLE I. ANALYSES OF COMMERCIAL FEEDS, INSPECTION OF 1926—Continued.

Station No.	Manufacturer and Brand	Retail Dealer	Pounds per Hundred								
			Water	Ash	Fiber	Protein (N x 6.25)	Nitrogen-free extract (starch, gum, etc.)	Fat	Fat		
					Found	Guaranteed, not less than	Found	Guaranteed, not more than	Found	Guaranteed, not less than	
	PROPRIETARY MIXED FEEDS— Continued.										
4813	Poultry Feeds—Continued. Fortune Scratch. Coles Co., Middletown	Sampled at factory	14.41	1.68	10.63	10.00	3.99	5.00	65.76	3.53	2.50
6203	Fortune Scratch. Coles Co., Middletown	Sampled at factory	12.48	1.52	10.19	10.00	2.63	5.00	70.38	2.80	2.50
5595	C. A. Blue Seal Mash. C. A. Cowles, Plantsville	Sampled at factory	8.63	8.36	20.50	18.00	4.98	6.00	52.11	5.42	4.00
5596	Cowles Scratch Feed. C. A. Cowles, Plantsville	Meriden: West End Feed & Supply Co.	11.88	1.35	9.88	10.00	2.02	5.00	72.17	2.70	1.50
5365	Conkey's Buttermilk, Grain and Bone Starting Feed. G. E. Conkey Co., Cleveland, Ohio.	Middletown: Meech & Stoddard, Inc.	10.88	5.13	14.25	14.00	3.55	4.00	61.11	5.08	3.00
6595	Conkey's Buttermilk Meat, Grain and Bone Laying Mash. G. E. Conkey Co., Cleveland, Ohio.	So. Norwalk: Roodner Feed Co.	10.33	12.66	23.56	20.00	4.60	6.00	43.19	5.66	5.00
5830	Conkey's Growing Grains. G. E. Conkey Co., Cleveland, Ohio.	Ridgefield: Ridgefield Lumber Co.	10.60	1.68	12.44	13.00	1.50	2.00	69.28	4.50	2.50
5479	Crosby's Egg Mash Feed. Crosby Milling Co., Brattleboro, Vt.	Shelton: Wolf Savinsky	9.90	10.36	22.66	20.00	4.70	7.00	47.29	5.69	4.00
5476	Crosby's Scratch Feed. Crosby Milling Co., Brattleboro, Vt.	Shelton: Wolf Savinsky	12.48	1.45	9.75	11.00	2.48	5.00	70.69	3.15	3.00



TABLE I. ANALYSES OF COMMERCIAL FEEDS, INSPECTION OF 1926—Continued.

Station No.	Manufacturer and Brand	Retail Dealer	Pounds per Hundred									
			Water	Ash	Protein (N x 6.25)	Fiber	Nitrogen-free extract (starch, gum, etc.)	Fat	Guaranteed, not less than			
	PROPRIETARY MIXED FEEDS— Continued.											
6009	Poultry Feeds—Continued. Emco Scratch Feed. Elmore Milling Co., Oneonta, N. Y.	Hazardville: Amos D. Bridges Sons .....	13.78	1.51	10.31	3.03	68.18	3.19	3.50			
6277	Eshelman's Baby Chick Starter. John W. Eshelman & Son, Lancaster, Pa. ....	Wallingford: A. E. Hall .....	8.20	5.01	15.63	3.30	62.66	5.20	4.00			
6276	Eshelman's Chick Feed. John W. Eshelman & Son, Lan- caster, Pa. ....	Wallingford: A. E. Hall .....	12.68	1.75	10.88	1.45	68.61	4.63	3.00			
5582	Eshelman's Growing Mash. John W. Eshelman & Son, Lan- caster, Pa. ....	Canaan: Ives & Pierce .....	9.33	6.23	19.00	5.24	54.70	5.50	4.00			
5152	Eshelman's Laying Mash. John W. Eshelman & Son, Lancas- ter, Pa. ....	Highwood: T. C. Hadden & Co.	9.75	7.09	21.38	5.15	50.75	5.88	5.00			
5386	Eshelman's Scratch Feed. John W. Eshelman & Son, Lancas- ter, Pa. ....	Bristol: Bristol Grain & Supply Co. ....	13.23	1.46	10.31	2.45	69.55	3.00	3.00			
5296	Imperial Scratch Feed. John W. Eshelman & Son, Lancaster, Pa. ....	Manchester: Little & McKinney	13.05	1.30	9.44	2.15	70.88	3.18	3.00			

5197	Pennsy Scratch Feed. John W. Eshelman & Son, Lancaster, Pa. ....	12.53	1.32	9.63	9.00	2.00	4.00	71.82	2.70	3.00
5746	Pennsy Scratch Feed. John W. Eshelman & Son, Lancaster, Pa. ....	12.60	1.31	9.88	9.00	2.05	4.00	71.51	2.65	3.00
5267	Flory's Superior Egg Mash. Flory Milling Co., Bangor, Pa. ....	8.53	10.54	19.94	20.00	7.83	8.00	47.96	5.20	5.50
5868	Flory's Superior Egg Mash. Flory Milling Co., Bangor, Pa. ....	9.50	9.79	19.25	20.00	7.55	8.00	49.08	4.83	5.50
5867	Flory's Superior Scratch Grains. Flory Milling Co., Bangor, Pa. ....	13.43	1.44	10.00	9.00	2.23	4.00	70.20	2.70	2.50
5595	Golden Egg Scratch Feed. Flory Milling Co., Bangor, Pa. ....	13.13	1.56	10.25	9.00	2.35	5.00	69.59	3.12	2.50
5514	Golden Egg Laying Mash. Milling Co., Bangor, Pa. ....	9.68	7.16	18.88	18.00	6.24	10.00	52.84	5.20	4.00
5504	Sunray Scratch Feed. Flory Milling Co., Bangor, Pa. ....	12.60	1.58	10.13	9.00	2.38	5.00	70.28	3.03	2.50
6229	R Own Laying Mash. A. W. Forbes, East Haven. ....	10.78	0.80	22.50	20.00	4.73	6.00	47.39	4.80	5.00
6006	R Own Scratch Feed. A. W. Forbes, East Haven. ....	10.78	1.73	10.75	10.00	3.58	5.00	69.43	3.73	3.00
4795	Grandin's Intermediate Chick Feed. D. H. Grandin Milling Co., Jamestown, N. Y. ....	14.65	1.34	11.00	10.00	1.35	5.00	69.07	2.59	2.50
5796	Cackle Scratch Feed. No Grit. Hales & Hunter Co., Chicago, Ill. ....	12.35	1.42	10.19	10.00	1.98	5.00	70.91	3.15	2.50
5194	Red Comb Egg Mash with Dried Buttermilk. Hales & Hunter Co., Chicago, Ill. ....	9.33	7.81	19.31	20.00	5.20	7.00	53.27	5.08	4.50
5195	Red Comb Scratch Feed, No Grit. Hales & Hunter Co., Chicago, Ill. ....	12.00	1.58	10.69	10.00	2.55	5.00	69.73	3.45	2.50
4802	Algrane Steam-Cooked Chick Feed. Hecker H-O Co., Buffalo N. Y. ....	12.80	1.31	11.00	12.00	1.09	4.00	71.57	2.23	3.00



TABLE I. ANALYSES OF COMMERCIAL FEEDS, INSPECTION OF 1926—Continued.

Station No.	Manufacturer and Brand	Retail Dealer	Pounds per Hundred								
			Water	Ash	Protein (N x 6.25)		Fiber		Nitrogen-free extract (starch, gum, etc.)	Fat	
					Found	Guaranteed, not less than	Found	Guaranteed, not more than			
	PROPRIETARY MIXED FEEDS— <i>Continued.</i>										
6310	<i>Poultry Feeds—Continued.</i> "Hudson's," Developing Mash.										
5630	L. W. Hudson, Windsor. . . . .	Sampled at factory . . . . .	7.73	8.03	18.88	17.00	5.15	5.40	54.46	5.75	6.00
5656	"Hudson's," Laying Mash. L. W. Hudson, Windsor . . . . .	Sampled at factory . . . . .	8.30	11.92	20.06	19.00	6.75	5.00	47.12	5.85	6.00
5248	Ingersoll's Special Egg Mash. Z. C. Ingersoll, Stratford . . . . .	Sampled at factory . . . . .	8.72	9.91	18.88	18.00	7.20	8.44	48.96	6.33	6.45
4800	Dry Mash. I. F. Labieniec, Kensington . . . . .	Sampled at factory . . . . .	9.88	8.72	19.75	19.00	7.20	9.00	48.77	5.68	5.00
6568	Larro Chick Grains. Larro Milling Co., Detroit, Mich. . . . .	Danbury: H. E. Meeker . . . . .	13.94	1.25	11.75	10.00	2.46	3.50	67.73	2.87	3.00
4798	Larro Chick Grains. Larro Milling Co., Detroit, Mich. . . . .	Winsted: E. Manchester & Sons	11.65	1.35	10.69	10.00	1.40	3.50	71.58	3.33	3.00
6567	Larro Chick Starter. Larro Milling Co., Detroit, Mich. . . . .	Collinsville: Lawton-Miner Co..	14.11	6.23	16.13	14.00	4.34	6.50	54.45	4.74	4.50
5162	Larro Egg Mash. Larro Milling Co., Detroit, Mich. . . . .	Winsted: E. Manchester & Sons	11.10	6.16	15.06	14.00	4.40	6.50	58.08	5.20	4.50
6570	Larro Growing Mash. Larro Milling Co., Detroit, Mich. . . . .	Plainville: W. S. Eaton . . . . . New Milford: Geo. E. Ackley & Co. . . . .	10.45	8.34	17.38	16.00	5.70	6.50	52.94	5.19	5.00



TABLE I. ANALYSES OF COMMERCIAL FEEDS, INSPECTION OF 1926—Continued.

Station No.	Manufacturer and Brand	Retail Dealer	Pounds per Hundred										
			Water	Ash	Protein (N x 6.25)		Fiber		Nitrogen-free extract (starch, gum, etc.)		Fat		
					Found	Guaranteed, not less than	Found	Guaranteed, not more than	Found	Guaranteed, not less than			
	<b>PROPRIETARY MIXED FEEDS—Continued.</b>												
	<i>Poultry Feeds—Continued.</i>												
5572	Bull Brand Laying Mash (with Dried Buttermilk), Maritime Milling Co., Buffalo, N. Y.	Riverton: L. A. Coe	9.70	10.31	22.06	20.00	7.13	8.00	44.85	5.95	5.00		
5724	Bull Brand Scratch Feed, Maritime Milling Co., Buffalo, N. Y.	Stamford: Clapboard Hill Feed Co.	12.50	1.38	10.50	11.00	1.90	4.00	71.22	2.50	2.50		
5234	Red E Mixt Scratch Feed, Maritime Milling Co., Buffalo, N. Y.	Thompsonville: Geo. S. Phelps & Co.	12.23	1.41	9.94	10.00	2.55	4.00	70.82	3.05	2.50		
6524	Red Wing Special Buttermilk Chick Starter, Meech & Stoddard, Inc., Middletown	Sampled at factory	11.18	9.17	17.56	13.00	5.18	5.00	52.03	4.88	4.00		
5353	Red Wing Special Buttermilk Growing Feed, Meech & Stoddard, Inc., Middletown	Middlefield: Middlefield Grain & Coal Co.	9.23	13.83	18.88	17.00	5.85	8.00	46.93	5.28	5.50		
5230	Red Wing Special Buttermilk Laying Mash, Meech & Stoddard, Inc., Middletown	Meriden: Meriden Grain & Coal Co.	8.05	7.79	20.88	17.00	6.00	7.00	50.68	6.60	5.50		
6523	Red Wing Special Chick Feed, Meech & Stoddard, Inc., Middletown	Sampled at factory	13.23	1.66	11.19	10.00	1.80	5.00	68.32	3.80	3.00		
5352	Red Wing Special Intermediate Chick Feed, Meech & Stoddard, Inc., Middletown	Middlefield: Middlefield Grain & Coal Co.	11.50	1.63	10.56	10.00	2.73	5.00	70.33	3.25	3.00		

5181	Red Wing Scratch Feed. Meech & Stoddard, Inc., Middletown	Plantsville: Mehmehl & Sarvi ...	12.35	1.51	10.25	10.00	2.38	5.00	70.21	3.30	3.00
5649	Moon's Laying Mash with Dried Buttermilk. Geo. O. Moon & Co., Binghamton, N. Y. ....	Norfolk: Aug. P. Curtis .....	9.36	9.73	19.44	20.00	6.43	9.00	49.56	5.48	4.00
5603	C-B Mash. Moran-Patton Co., New Haven .....	Sampled at factory .....	9.89	8.07	20.19	18.00	7.04	7.00	48.79	6.02	4.00
5336	Old Mill Buttermilk Laying Mash. Fred C. Morse, Guilford .....	Sampled at factory .....	9.60	7.98	21.19	20.00	6.83	7.00	48.47	5.93	5.00
5334	Old Mill Mash Feed. Fred C. Morse, Guilford .....	Sampled at factory .....	9.25	8.33	22.00	20.00	6.69	7.00	47.83	5.90	5.00
5338	Old Mill Scratch Feed. Fred C. Morse, Guilford .....	Sampled at factory .....	12.65	1.45	10.06	10.00	2.49	4.00	70.65	2.70	3.00
6227	Old Mill Scratch Feed. Fred C. Morse, Guilford .....	Sampled at factory .....	15.50	1.51	9.50	10.00	2.53	4.00	68.01	2.95	3.00
3642	Domino Baby Chick Starter with Buttermilk. Nowak Milling Corp., Hammond, Ind. ....	Waterville: Wooster's Feed Store	9.15	7.92	20.88	20.00	5.28	6.00	51.39	5.38	4.50
6599	Domino Baby Chick Starter with Buttermilk. Nowak Milling Corp., Hammond, Ind. ....	Higganum: F. A. Petrofsky ...	11.05	7.42	20.81	20.00	5.60	6.00	49.79	5.33	4.50
3641	Domino Chick Feed. Nowak Milling Corp., Hammond, Ind.	Waterville: Wooster's Feed Store	11.65	1.52	12.13	11.00	1.98	5.00	69.79	2.93	2.00
6601	Domino Chick Feed. Nowak Milling Corp., Hammond, Ind.	Higganum: F. A. Petrofsky ...	13.88	1.32	10.00	11.00	1.91	5.00	70.46	2.43	2.00
5391	Domino Developing Feed. Nowak Milling Corp., Hammond, Ind.	Manchester: I. P. Campbell ....	11.90	1.37	11.13	10.00	2.10	5.00	71.05	2.45	2.50
5556	Domino Growing Mash with Buttermilk. Nowak Milling Corp., Hammond, Ind. ....	Waterville: Wooster's Feed Store	9.20	6.72	20.31	18.00	4.95	7.00	53.42	5.40	4.50
5557	Domino Laying Mash with Buttermilk. Nowak Milling Corp., Hammond, Ind. ....	Waterville: Wooster's Feed Store	9.05	8.67	20.25	18.00	4.98	7.00	52.22	4.83	3.50
6254	Domino Pigeon Feed. Nowak Milling Corp., Hammond, Ind.	Waterville: Wooster's Feed Store	10.90	1.79	12.50	10.00	2.60	5.00	70.21	2.00	2.50
5554	Domino Scratch Feed. Nowak Milling Corp., Hammond, Ind.	Waterville: Wooster's Feed Store	13.17	1.56	10.56	10.00	2.30	5.00	69.91	2.50	2.50

TABLE I. ANALYSES OF COMMERCIAL FEEDS, INSPECTION OF 1926—Continued.

Station No.	Manufacturer and Brand	Retail Dealer	Pounds per Hundred										
			Water	Ash	Protein (N x 6.25)		Fiber		Fat				
					Found	Guaranteed, not less than	Found	Guaranteed, not more than	Found	Guaranteed, not less than			
	<b>PROPRIETARY MIXED FEEDS—</b> <i>Continued.</i>												
5395	<i>Poultry Feeds—Continued.</i> <i>Fidelity Scratch Feed.</i> Nowak Milling Corp., Hammond, Ind.	Manchester: I. P. Campbell . . . .	12.33	1.50	10.56	10.00	2.53	5.00	69.83	3.25	2.50		
6253	<i>Marathon Chick Feed.</i> Nowak Milling Corp., Hammond, Ind.	Waterville: Wooster's Feed Store	11.80	1.56	11.44	11.00	1.89	5.00	70.03	3.28	2.00		
5348	<i>Marathon Laying Mash with Buttermilk.</i> Nowak Milling Corp., Hammond, Ind.	Higganum: F. A. Petrofsky . . . .	8.88	6.74	20.56	20.00	6.85	9.00	51.89	5.08	4.50		
5394	<i>Marathon Scratch Feed.</i> Nowak Milling Corp., Hammond, Ind.	Manchester: I. P. Campbell . . . .	11.78	1.51	10.19	10.00	3.35	5.00	70.02	3.15	2.50		
5327	<i>Osborn Mash.</i> S. V. Osborn Est., Branford . . . . .	Sampled at factory . . . . .	10.83	3.43	14.63	12.00	6.35	8.00	61.23	3.53	3.00		
5326	<i>Osborn Scratch.</i> S. V. Osborn Est., Branford . . . . .	Sampled at factory . . . . .	12.73	1.59	10.38	10.00	2.08	5.00	70.02	3.20	2.00		
6271	<i>Baby Buster Chick Feed.</i> The Park & Pollard Co., Buffalo, N. Y. . . . .	Putnam: Bosworth Bros. . . . .	13.85	1.67	12.50	10.00	1.60	5.00	67.48	2.90	2.00		
5723	<i>Bidwell Dry Mash.</i> The Park & Pollard Co., Buffalo, N. Y. . .	Fairfield: Samp Mortar Mill . . .	9.60	11.53	21.25	18.00	5.49	12.00	47.68	4.45	1.50		
5398	<i>Bonnie Booster.</i> The Park & Pollard Co., Buffalo, N. Y. . .	East Hartford: Meech Grain Co.	10.20	5.75	15.38	12.00	3.98	3.00	61.06	3.63	3.00		





TABLE I. ANALYSES OF COMMERCIAL FEEDS, INSPECTION OF 1926—Continued.

Station No.	Manufacturer and Brand	Retail Dealer	Pounds per Hundred								
			Water	Ash	Protein (N x 6.25)	Fiber	Nitrogen-free extract (starch, gum, etc.)	Fat			
					Found	Guaranteed, not less than	Found	Guaranteed, not less than			
	PROPRIETARY MIXED FEEDS— Continued.										
6000	Poultry Feeds—Continued. Cab-Cok Laying Mash with Buttermilk, Oat Meal, Fish, Meat, etc. Pratt Food Co., Buffalo, N. Y.	New Milford: Geo. E. Ackley & Co.	8.30	8.48	21.25	20.00	5.78	6.00	50.31	5.88	3.00
6320	Iroquois Laying Mash. Pratt Food Co., Buffalo, N. Y.	New Britain: S. P. Stropole	10.30	8.47	20.00	20.00	5.73	8.00	49.59	5.91	5.00
6002	Iroquois Poultry Mash. Pratt Food Co., Buffalo, N. Y.	Ridgefield: Ridgefield Lumber Co.	8.90	5.44	17.19	15.00	7.03	6.00	56.49	4.95	4.00
6004	Iroquois Scratching Grains. Pratt Food Co., Buffalo, N. Y.	Danbury: C. S. Barnum & Son	12.58	1.45	10.13	10.00	2.50	5.00	70.59	2.75	3.00
6318	Pratt's Baby Chick Food with Buttermilk. Pratt Food Co., Buffalo, N. Y.	Hazardville: A. D. Bridges Sons	11.23	8.10	12.63	11.50	2.85	3.80	60.59	4.60	3.50
6234	Pratt's Circle A Chick Scratch Feed. Pratt Food Co., Philadelphia, Pa.	Thompsonville: Geo. S. Phelps & Co.	12.05	1.51	10.69	10.00	1.40	5.00	72.22	2.13	2.50
6410	Pratt's Circle A Chick Scratch. Pratt Food Co., Philadelphia, Pa.	Thompsonville: Geo. S. Phelps & Co.	12.55	1.41	10.63	10.00	1.50	5.00	71.86	2.05	2.50
5440	Pratt's Circle A Large Scratch Feed. Pratt Food Co., Philadelphia, Pa.	Bristol: Bristol Grain & Supply Co.	13.15	1.38	10.00	10.00	2.68	5.00	69.46	3.33	2.50



TABLE I. ANALYSES OF COMMERCIAL FEEDS, INSPECTION OF 1926—Continued.

Station No.	Manufacturer and Brand	Retail Dealer	Pounds per Hundred								
			Water	Ash	Protein (N x 6.25)	Fiber	Nitrogen-free extract (starch, gum, etc.)	Fat			
					Found	Guaranteed, not less than	Found	Guaranteed, not more than	Found	Guaranteed, not less than	
	PROPRIETARY MIXED FEEDS— Continued.										
	<i>Poultry Feeds—Continued.</i>										
5201	<i>Ful-O-Pep Growing Mash.</i> Quaker Oats Co., Chicago, Ill.	Plainville: W. S. Eaton .....	8.90	10.15	19.75	19.00	5.23	6.00	50.27	5.70	5.00
5156	<i>Ful-O-Pep Egg Mash.</i> Quaker Oats Co., Chicago, Ill.	Hamden: I. W. Beers .....	9.18	11.48	19.94	20.00	6.43	8.00	47.84	5.13	4.00
5203	<i>Ful-O-Pep Scratch Grains.</i> Quaker Oats Co., Chicago, Ill.	Thompsonville: Geo. S. Phelps & Co. ....	12.30	1.50	10.50	9.00	2.45	3.50	69.97	3.28	2.00
5559	<i>Schumacher's Little Chick Feed,</i> <i>No Grit.</i> Quaker Oats Co., Chicago, Ill. ....	Long Hill: Long Hill Feed Store	11.47	1.43	10.69	10.00	1.48	2.00	71.83	3.10	2.00
5558	<i>Schumacher's Scratch Grains, No</i> <i>Grit.</i> Quaker Oats Co., Chi- cago, Ill. ....	Long Hill: Long Hill Feed Store	11.90	1.58	10.69	10.00	2.73	3.50	69.25	3.85	2.00
6772	<i>Fine Ground Green Poultry Al-</i> <i>falfa Meal.</i> Ralston Purina Co., St. Louis, Mo. ....	Norwich: Norwich Grain Co. ..	8.27	12.19	18.56	17.00	21.17	25.00	37.61	2.20	1.60
5441	<i>Purina Baby Chick Chow.</i> Ralston Purina Co., St. Louis, Mo.	Derby: Petteson-Hendee Co. ..	11.95	1.70	11.25	10.00	2.08	4.00	69.43	3.59	2.00
5301	<i>Purina Chicken Chowder Feed.</i> Ralston Purina Co., St. Louis, Mo. ....	Manchester: Manchester Grain Co. ....	10.03	8.42	19.75	19.00	7.33	8.00	49.27	5.20	4.00

5422	<i>Purina Chicken Fat Chow Feed.</i> Ralston Purina Co., St. Louis, Mo. ....	9.73	4.51	15.31	15.00	3.35	4.50	62.00	5.10	4.60
5421	<i>Purina Chicken Fatena Feed.</i> Ralston Purina Co., St. Louis, Mo. ....	10.03	3.26	13.31	12.00	4.73	6.60	63.44	5.23	4.60
3633	<i>Purina Chick Grovena Feed.</i> Ralston Purina Co., St. Louis, Mo. ....	9.23	8.73	18.00	18.00	5.68	7.00	52.76	5.60	4.00
5578	<i>Purina Chick Grovena Feed.</i> Ralston Purina Co., St. Louis, Mo. ....	8.00	7.65	18.13	18.00	5.88	7.00	53.61	6.73	4.00
5442	<i>Purina Chick Startena Feed containing Buttermilk.</i> Ralston Purina Co., St. Louis, Mo. ...	9.23	8.51	18.44	17.00	6.50	6.50	50.57	6.75	4.00
5333	<i>Purina Hen Chow Feed.</i> Ralston Purina Co., St. Louis, Mo. ....	12.38	1.53	10.06	10.00	2.25	4.00	70.68	3.10	2.50
5579	<i>Purina Intermediate Hen Chow Feed.</i> Ralston Purina Co., St. Louis, Mo. ....	11.23	1.64	10.63	10.00	2.03	4.00	71.24	3.23	2.50
5420	<i>Purina Pigeon Chow Feed.</i> Ralston Purina Co., St. Louis, Mo. ....	12.70	1.98	15.63	14.00	2.83	4.00	64.41	2.45	2.00
5891	<i>Purina Pigeon Chow Feed containing Corn.</i> Ralston Purina Co., St. Louis, Mo. ....	11.10	1.76	14.88	14.00	3.13	3.80	66.48	2.65	2.40
5355	<i>Winner Scratch Feed.</i> Ralston Purina Co., St. Louis, Mo. ....	12.00	1.42	10.31	10.00	2.18	5.00	71.06	3.03	2.00
5837	<i>Diamond Scratch Feed.</i> Rockville Gram & Coal Co., Rockville ..... <i>Advance Egg Mash with Buttermilk.</i> Rosenbaum Bros., Chicago, Ill. ....	10.70	1.53	10.19	10.00	2.23	4.00	72.12	3.23	3.00
5605	<i>77 Scratch Feed, No Grt.</i> Rosenbaum Bros., Chicago, Ill. ....	8.55	9.80	17.56	18.00	7.38	8.00	50.47	6.24	4.00
5674	<i>Vitality Chick Starter.</i> Rosenbaum Bros., Chicago, Ill. ....	9.43	11.22	16.19	15.00	4.73	6.00	53.58	4.85	5.00
5675	<i>Stafford Springs: Dennis Grain Mill</i> ..... <i>Stafford Springs: Dennis Grain Mill</i> .....	12.50	1.26	10.13	10.00	1.96	5.00	71.17	2.98	2.00
	<i>Stafford Springs: Dennis Grain Mill</i> .....	9.43	11.22	16.19	15.00	4.73	6.00	53.58	4.85	5.00
	<i>Hartford: Olds &amp; Whipple, Inc.</i>	9.73	4.51	15.31	15.00	3.35	4.50	62.00	5.10	4.60
	<i>Hartford: Olds &amp; Whipple, Inc.</i>	10.03	3.26	13.31	12.00	4.73	6.60	63.44	5.23	4.60
	<i>Middletown: H. G. Wadhams Co.</i>	9.23	8.73	18.00	18.00	5.68	7.00	52.76	5.60	4.00
	<i>New Haven: Moran-Patton Co.</i>	8.00	7.65	18.13	18.00	5.88	7.00	53.61	6.73	4.00
	<i>Derby: Peterson-Hendee Co. . .</i>	9.23	8.51	18.44	17.00	6.50	6.50	50.57	6.75	4.00
	<i>Meriden: H. Grulich</i> .....	12.38	1.53	10.06	10.00	2.25	4.00	70.68	3.10	2.50
	<i>New Haven: Moran-Patton Co.</i>	11.23	1.64	10.63	10.00	2.03	4.00	71.24	3.23	2.50
	<i>Hartford: Olds &amp; Whipple, Inc.</i>	12.70	1.98	15.63	14.00	2.83	4.00	64.41	2.45	2.00
	<i>Middletown: H. G. Wadhams Co.</i>	11.10	1.76	14.88	14.00	3.13	3.80	66.48	2.65	2.40
	<i>Middletown: H. G. Wadhams Co.</i>	12.00	1.42	10.31	10.00	2.18	5.00	71.06	3.03	2.00
	<i>Manchester: Manchester Grain Co.</i> .....	10.70	1.53	10.19	10.00	2.23	4.00	72.12	3.23	3.00
	<i>Stafford: M. Blackley</i> .....	8.55	9.80	17.56	18.00	7.38	8.00	50.47	6.24	4.00
	<i>Stafford Springs: Dennis Grain Mill</i> .....	12.50	1.26	10.13	10.00	1.96	5.00	71.17	2.98	2.00
	<i>Stafford Springs: Dennis Grain Mill</i> .....	9.43	11.22	16.19	15.00	4.73	6.00	53.58	4.85	5.00

TABLE I. ANALYSES OF COMMERCIAL FEEDS, INSPECTION OF 1926—Continued.

Station No.	Manufacturer and Brand	Retail Dealer	Pounds per Hundred						
			Water	Ash	Protein (N x 6.25)	Fiber	Nitrogen-free extract (starch, gum, etc.)	Fat	
			Found	Guaranteed, not less than	Found	Guaranteed, not more than	Found	Guaranteed, not less than	
	PROPRIETARY MIXED FEEDS— Continued.								
5604	<i>Poultry Feeds—Continued.</i> <i>Vitality Egg Mash.</i> Rosenbaum Bros., Chicago, Ill. ....	Stratford: M. Blackley .....	9.03	20.06	20.00	8.00	48.33	5.88	4.00
5253	<i>Vitality Growing Mash.</i> Rosenbaum Bros., Chicago, Ill. ....	Suffield: Spencer Bros. ....	9.83	17.38	15.00	6.00	55.23	5.50	5.00
5807	<i>Vitality Pigeon Feed, No Corn, No Grit.</i> Rosenbaum Bros., Chicago, Ill. ....	East Bridgeport: Kaplan Feed Co. ....	10.75	12.00	10.00	5.00	68.68	2.85	2.50
5683	<i>Vitality Scratch Feed-NG.</i> Rosenbaum Bros., Chicago, Ill. ....	Stafford Springs: Dennis Grain Mill .....	11.88	10.13	10.00	5.00	71.38	3.25	2.50
6285	<i>Homespun Mash.</i> Paty Schwartz Co., New London .....	Sampled at factory .....	10.80	14.63	15.00	10.05	51.92	5.03	5.00
5859	<i>Homespun Scratch Grains.</i> Paty Schwartz Co., New London ..	Sampled at factory .....	11.38	10.44	10.00	5.00	70.73	3.20	1.50
5487	<i>See-More-Egg Buttermilk Mash.</i> Seymour Grain & Coal Co., Seymour .....	Sampled at factory .....	8.90	21.69	18.00	7.00	51.24	5.48	4.50
5488	<i>See-More-Egg Scratch Feed.</i> Seymour Grain & Coal Co., Seymour .....	Sampled at factory .....	12.45	9.81	10.00	6.00	70.38	3.26	3.00
5473	<i>Nelson's Laying Mash.</i> Shelton Feed Co., Shelton .....	Sampled at factory .....	9.50	19.50	16.00	5.10	53.48	5.40	4.00





TABLE I. ANALYSES OF COMMERCIAL FEEDS, INSPECTION OF 1926—Continued.

Station No.	Manufacturer and Brand	Retail Dealer	Pounds per Hundred							
			Water	Ash	Protein (N x 6.25)	Fiber	Nitrogen-free extract (starch, gum, etc.)	Fat		
			Found	Guaranteed, not less than	Found	Guaranteed, not more than	Found	Guaranteed, not less than		
	PROPRIETARY MIXED FEEDS— Continued.									
5324	Poultry Feeds—Continued. Wirthmore Growing Feed with Dried Buttermilk and Beef Scrap, St. Albans Grain Co., St. Albans, Vt. ....	Branford: S. V. Osborn Est. ...	10.60	18.44	15.00	5.30	4.50	51.56	5.30	4.50
5862	Wirthmore Growing Feed with Dried Buttermilk and Beef Scrap, St. Albans Grain Co., St. Albans, Vt. ....	West Cheshire: Cheshire Grain & Coal Co. ....	8.90	18.50	15.00	5.30	4.50	51.31	6.08	4.50
5688	Wirthmore Intermediate Chick Feed, St. Albans Grain Co., St. Albans, Vt. ....	Willimantic: Boston Grain Co. ...	11.55	10.31	10.00	1.08	3.50	71.77	3.15	3.00
5209	Wirthmore Scratch Feed, St. Albans Grain Co., St. Albans, Vt. ....	North Haven: W. L. Thorpe ...	12.90	10.06	10.00	2.63	5.00	69.42	3.45	3.00
5349	Onondaga Scratch Grains, Syra- cuse Milling Co., Syracuse, N. Y. ....	Higganum: F. A. Petrofsky ....	13.48	9.88	10.00	2.98	5.00	69.41	2.85	3.00
5602	Symco Scratch Grains, Syracuse Milling Co., Syracuse, N. Y. ...	Long Hill: Long Hill Feed Store	12.23	10.38	9.00	2.59	10.00	70.15	2.98	3.00
5761	Syracold Chick Feed, Syracuse Milling Co., Syracuse, N. Y. ...	Saugatuck: Saugatuck Grain Co.	10.53	11.50	10.00	1.50	5.00	70.70	4.05	2.50

5759	Syracuse Chick Starter, Syracuse Milling Co., Syracuse, N. Y.	Southport: C. Buckingham & Co.	8.88	9.04	23.88	18.00	2.23	4.00	50.79	5.18	3.50
5498	Syracuse Egg Mash, Syracuse Milling Co., Syracuse, N. Y.	Torrington: F. W. Wadhams ..	9.50	6.55	20.50	18.00	7.75	8.00	50.20	5.50	3.00
5758	Syracuse Growing Mash, Syracuse Milling Co., Syracuse, N. Y.	Southport: C. Buckingham & Co.	9.48	5.10	19.00	16.00	3.88	7.00	57.41	5.13	4.00
5247	Syracuse Scratch Grains, Syracuse Milling Co., Syracuse, N. Y.	Kensington: I. F. Labienec ....	12.28	1.37	10.00	10.00	2.38	5.00	71.32	2.65	3.07
5887	Syracuse Scratch Grains, Syracuse Milling Co., Syracuse, N. Y.	Manchester: O. E. Bailey .....	12.85	1.51	10.50	10.00	2.78	5.00	69.28	3.08	3.00
3638	Thomasston Egg Mash, Thomasston Supply Co., Thomasston ..	Sampled at factory .....	8.55	11.53	19.81	20.00	6.68	7.00	47.68	5.75	3.50
5499	Thomasston Egg Mash, Thomasston Supply Co., Thomasston ..	Sampled at factory .....	8.95	10.40	21.25	20.00	7.09	7.00	47.22	5.09	4.00
3640	Thomasston Scratch Feed, Thomasston Supply Co., Thomasston ..	Sampled at factory .....	11.25	1.61	10.63	10.00	2.89	5.00	70.72	2.90	3.00
5501	Thomasston Scratch Feed, Thomasston Supply Co., Thomasston ..	Sampled at factory .....	12.60	1.53	10.00	10.00	2.63	5.00	70.41	2.83	3.00
6575	Chicatiné, Tioga-Empire Feed Mill, Waverly, N. Y.	Hawleyville: W. A. Honan .....	9.68	7.07	20.75	18.00	4.25	6.00	53.15	5.10	3.00
5590	Egatiné, Tioga Mill & Empire Co., Waverly, N. Y.	Hawleyville: W. A. Honan .....	9.15	8.71	26.25	23.00	5.00	6.00	45.49	5.40	2.50
5586	Tioga Growing Mash, Tioga Mill & Empire Co., Waverly, N. Y.	Hawleyville: W. A. Honan .....	9.53	5.67	15.13	12.00	5.44	6.00	59.33	4.90	2.00
5589	Tioga Laying Food, Tioga Mill & Empire Co., Waverly, N. Y.	Hawleyville: W. A. Honan .....	9.68	8.02	21.00	17.00	4.98	6.00	50.94	5.38	2.50
5848	Tioga Poultry Grains, Tioga Mill & Empire Co., Waverly, N. Y.	Glenbrook: Davis-Schofield Co.	12.33	1.45	9.94	9.00	2.23	4.79	71.35	2.70	2.08
5588	Derby Scratch Feed, Tioga Mill & Empire Co., Waverly, N. Y.	Hawleyville: W. A. Honan .....	12.83	1.48	9.94	9.00	2.65	4.50	69.98	3.12	2.04

TABLE I. ANALYSES OF COMMERCIAL FEEDS, INSPECTION OF 1926—Continued.

Station No.	Manufacturer and Brand	Retail Dealer	Pounds per Hundred							
			Water	Ash	Protein (N x 6.25)	Fiber	Nitrogen-free extract (starch, gum, etc.)	Fat		
					Found	Guaranteed, not less than	Found	Guaranteed, not more than	Found	Guaranteed, not less than
	<b>PROPRIETARY MIXED FEEDS— Continued.</b>									
	<i>Poultry Feeds—Continued.</i>									
5592	<i>Chicklet Intermediate Chick Feed.</i> United Flour & Feed Co., Albany, N. Y.	Winsted: C. R. Hawley	14.38	1.22	9.44	10.00	1.44	70.97	2.55	3.00
5599	<i>Rex Scratch Feed.</i> United Flour & Feed Co., Albany, N. Y.	Winsted: C. R. Hawley	12.63	1.50	10.31	10.00	2.30	70.03	3.23	3.00
5570	<i>United Laying Mash with Butter- milk.</i> United Flour & Feed Co., Albany, N. Y.	Winsted: C. R. Hawley	9.73	10.69	20.06	20.00	5.25	49.29	4.98	4.00
5438	<i>United Laying Mash, Storrs Formula.</i> United Flour & Feed Co., Albany, N. Y.	Wetogque: R. B. Eno	9.65	10.01	20.94	20.00	5.85	48.18	5.37	4.00
5585	<i>Eventually Gold Medal Vitamine Egg Mash.</i> Washburn-Crosby Co., Minneapolis, Minn.	New Milford: Geo. T. Soule	8.33	7.26	20.50	20.00	6.51	51.55	5.85	5.00
5892	<i>North Star Scratch Feed, No Grit.</i> Washburn-Crosby Co., Minneapolis, Minn.	North Haven: W. L. Thorpe	12.05	1.43	9.75	10.00	2.50	71.22	3.05	2.50
5744	<i>Big Y Growing Feed.</i> Yantic Grain & Products Co., Nor- wich	Sampled at factory	8.18	7.82	20.38	17.00	6.58	51.45	5.59	4.00

5737	Big Y Laying Mash. Yantic Grain & Products Co., Norwich .....	Willimantic: Boston Grain Co...	8.45	9.13	22.06	20.00	6.25	7.00	48.21	5.90	4.00
3631	Beef Scrap, etc. Capital Meat and Bone Scrap. American Agricultural Chemical Co., New York .....	New Haven: Amer. Agric. Chem. Co. ....	6.75	31.50	45.56	45.00	....	3.00	6.52	9.67	6.00
5716	Capital Beef Scrap. American Agricultural Chemical Co., New York .....	New Milford: W. L. Richmond & Son .....	7.53	33.51	46.38	45.00	1.95	3.00	1.68	8.95	6.00
3630	Protox Meat and Bone Scrap. American Agricultural Chemical Co., New York .....	New Haven: Amer. Agric. Chem. Co. ....	6.08	24.07	55.25	55.00	....	3.00	3.60	11.00	6.00
5715	Protox Beef Scrap. American Agricultural Chemical Co., N. Y. ....	New Milford: W. L. Richmond & Son .....	6.95	24.55	54.75	55.00	2.40	3.00	....	11.35	6.00
5689	Beach's Star Brand Beef Scrap. Beach Soap Co., Lawrence, Mass. ....	Willimantic: Windham Grain Store .....	7.00	26.09	48.88	35.00	1.85	2.50	2.75	13.43	10.00
5337	Collis Process Pure Dried Buttermilk. Collis Products Co., Clinton, Iowa .....	Guilford: Fred C. Morse .....	10.48	11.47	32.25	30.00	....	....	38.77	7.03	5.00
5163	Meat Scrap. Conn. Fat Rendering & Fertilizer Corp., New Haven .....	Hamden: I. W. Beers .....	8.15	29.21	50.25	40.00	....	....	1.96	10.43	10.00
5341	Cooked Meat Scrap. Conn. Fat Rendering & Fertilizer Corp., New Haven .....	Guilford: F. H. Rolf .....	7.28	19.85	59.25	50.00	....	....	1.57	12.05	10.00
5372	Chikora. Dry Milk Co., New York .....	New Britain: C. W. Lines Co. ..	7.70	8.04	38.31 <sup>1</sup>	35.00	....	....	49.72	1.23	1.00
5322	Frisbie's Bone Meal 20/25% Protein (for Cattle and Poultry), L. T. Frisbie Co., New Haven ..	East Haven: A. W. Forbes .....	7.60	15.33	24.88	20.00	....	....	51.39	0.80	2.00
5806	Frisbie Bone and Meat Meal. L. T. Frisbie Co., New Haven ..	Sampled at factory .....	2.80	42.47	30.44	35.00	....	....	7.71	16.58	8.00
6232	Frisbie's Bone and Meat Meal 35/45% Protein. L. T. Frisbie Co., New Haven .....	Sampled at factory .....	5.80	25.75	49.38	35.00	....	....	4.99	14.08	8.00

<sup>1</sup> On a 3% moisture basis, protein 35%.

TABLE I. ANALYSES OF COMMERCIAL FEEDS, INSPECTION OF 1916—Concluded.

Station No.	Manufacturer and Brand	Retail Dealer	Pounds per Hundred						
			Water	Ash	Protein (N x 6.25)	Fiber	Nitrogen-free extract (starch, gum, etc.)	Fat	
			Found	Guaranteed, not less than	Found	Guaranteed, not more than	Found	Guaranteed, not less than	
	<b>PROPRIETARY MIXED FEEDS— Concluded.</b>								
	<i>Poultry Feeds—Concluded.</i>								
	<i>Beef Scraps—Concluded.</i>								
5189	<i>Frisbie's Poultry Feed 45. L. T.</i>	Plantville: C. A. Cowles .....	6.08	31.05	47.50	.....	.....	2.12	8.00
5472	<i>Frisbie's Poultry Feed 55/65% Protein. L. T. Frisbie Co., New Haven .....</i>	Shelton: Shelton Feed Co. ....	5.98	23.96	56.00	.....	.....	1.46	8.00
5673	<i>Cooked Meat Scrap. A. G. Mark- ham &amp; Co., Springfield, Mass.</i>	<i>West Stafford: C. P. Bradway..</i>	7.90	30.82	48.81	.....	.....	3.22	8.00
5676	<i>Cooked Meat Scrap. A. G. Mark- ham &amp; Co., Springfield, Mass.</i>	<i>Stafford Springs: Dennis Grain Mill .....</i>	5.65	28.26	51.50	.....	.....	1.79	8.00
6278	<i>Marsk's Pure Ground Scraps for Poultry. Geo. E. Marsh Co., Lynn, Mass. ....</i>	<i>Bloomfield: Bloomfield Farmers' Exchange .....</i>	5.70	32.01	41.63	.....	.....	6.96	8.00
3451	<i>Beef Scrap. Middlesex Refining Co., Middletown .....</i>	Sampled at factory .....	6.00	14.68	55.88	.....	1.64	.....	24.00
5191	<i>Blue Seal Meat Scraps. New England By-Products Co., Law- rence, Mass. ....</i>	Plainville: M. Kosenko .....	7.35	31.14	49.56	1.63	3.00	1.87	3.00
5592	<i>White Seal Meat Scraps. New England By-Products Co., Law- rence, Mass. ....</i>	<i>Hawleyville: W. A. Honan .....</i>	6.83	40.30	39.63	1.30	4.00	1.09	5.00
5320	<i>Norton's High Grade Meat and Bone. Norton Tallow Co., Somerville, Mass. ....</i>	<i>Rockville: Rockville Grain &amp; Coal Co. ....</i>	6.20	33.96	43.44	.....	.....	4.72	8.00

5824	Norton's High Grade Meat & Bone, Norton Tallow Co., Somerville, Mass.	5.43	36.57	38.94	45.00	....	....	5.68	13.38	8.00
3634 <sup>1</sup>	Norton's Meat and Bone Poultry Food, Norton Tallow Co., Somerville, Mass.	5.85	33.41	42.75	45.00	....	....	5.10	12.89	8.00
5199	Meato, E. Rauh & Sons, Indianapolis, Ind.	4.98	6.93	74.56	75.00	0.65	2.00	....	12.88	8.00
5800	Reardon's 45% Meat Scraps, John Reardon & Sons Co., Cambridge, Mass.	5.05	36.12	45.06	45.00	1.48	3.00	2.34	9.95	6.00
5799	Reardon's 55% Meat Scraps, John Reardon & Sons Co., Cambridge, Mass.	6.00	30.16	53.94	55.00	1.70	3.00	0.35	7.85	6.00
6283	Reardon's 55% Meat Scraps, John Reardon & Sons Co., Cambridge, Mass.	6.98	30.83	51.88	55.00	1.28	3.00	1.75	7.28	6.00
5631	Chapman's Special Odorless Steamed Bone Meal, Riverdale Products Co., Chicago, Ill.	2.10	88.84	5.13	5.00	....	2.00	3.44	0.49	1.50
6010	Chapman's Special Odorless Steamed Bone Meal, Riverdale Products Co., Chicago, Ill.	7.73	81.32	5.94	5.00	....	2.00	4.53	0.48	1.50
4796	Bone Meal, Springfield Rendering Co., Springfield, Mass.	5.84	65.83	16.31	20.00	....	....	3.08	8.94	6.00
5497	Springfield Bone Meal, Springfield Rendering Co., Springfield, Mass.	5.93	61.72	22.88	20.00	....	....	3.39	6.08	6.00
5184	Springfield Ground Meat Scraps, Springfield Rendering Co., Springfield, Mass.	8.53	30.45	50.13	45.00	....	....	1.74	9.15	8.00
6205	Stanley's Meat Scrap, John T. Stanley Co., Inc., New York.	5.73	31.40	43.69	45.00	1.66	3.00	5.32	12.20	10.00
5686	P & W Meat Scrap, Worcester Rendering Co., Auburn, Mass.	6.20	33.14	46.19	45.00	1.70	6.00	1.72	11.05	8.00
5685	P & W Special Meat Scrap, Worcester Rendering Co., Auburn, Mass.	5.55	20.91	57.69	55.00	1.81	5.00	1.34	12.70	8.00
	New Canaan: Clapboard Hill Feed Co.									
	Plantsville: C. A. Cowles									
	Plainville: M. Kosenko									
	Westerly: C. W. Campbell Co.									
	Westerly: C. W. Campbell Co.									
	Westerly: C. W. Campbell Co.									
	Guilford: Fred C. Morse									
	Middletown: Meech & Stoddard, Inc.									
	Stafford Springs: Stafford Granary									
	Torrington: Litchfield Co-op. Assoc.									
	Plantsville: Mehmel & Sarvi									
	Long Hill: Long Hill Feed Store									
	Merrow: I. F. Wilcox									
	Merrow: I. F. Wilcox									

<sup>1</sup> Wire tags illegal.



TABLE II. ANALYSES OF FEED SUBMITTED BY INDIVIDUALS.

Station No.	Material	Submitted by	Pounds per Hundred						Remarks
			Water	Ash	Protein (N x 6.25)	Fiber	Nitrogen-free extract (starch, gum, etc.)	Ether extract (crude fat)	
6348	BREWERS' AND DISTILLERS' PRODUCTS. Dried Corn Distillers' Grain	Waterloo, N. Y.: Waterloo Distilling Corp.	7.08	3.51	28.69	9.68	39.99	11.05	
6422	Corn Distillers' Grains	New Canaan: Clapboard Hill Feed Co.	6.63	1.82	25.88	10.65	45.67	9.35	
4847	COTTONSEED PRODUCTS. Standard Brand Cottonseed Feed	Middleton: The Coles Co.	....	....	35.94	....	....	....	Guaranty: protein 36%.
4876	PROPRIETARY MIXED FEEDS. Dairy Rations, etc.	Middleton: H. O. Daniels	10.14	5.08	21.31	8.61	49.78	5.08	
3478	Dairy Feed, Own Formula	Williamantic: Reuben Fishbein	....	....	24.69	....	....	5.53	
3380	Dairy Ration A	Torrington: Litchfield County Co-op. Assoc.	10.45	6.50	20.88	8.00	48.69	5.48	
3381	Dairy Ration B	Torrington: Litchfield County Co-op. Assoc.	9.75	6.65	22.00	7.50	48.47	5.63	
3774	Eastern States Full Pail Dairy Ration	Storrs: Conn. Agr. College	5.38	7.08	21.88	7.16	53.42	5.08	
5641	Wirthmore Dairy Feed	Newington: Thomas Holt	9.98	6.07	21.44	7.01	50.32	5.18	
6028	Talcott's Economy Dairy Ration	Torrington: Louis B. Merriman	6.20	6.00	24.10	9.15	49.71	4.75	
3450	Dairy Feed	Torrington: Clark Weed	7.80	....	24.81	7.50	....	5.08	
3402	Lancaster 20% Dairy	Norwalk: Frank Libner & Sons	8.83	7.37	22.88	12.20	42.54	6.18	

5748	Stock Feed. Rex Stock Feed .....	Middletown: Meech & Stoddard, Inc. ....	5.83	10.13	....	....	....	4.40
4271	Poultry Feeds. Beef Scrap No. 1 .....	Ballouville: J. Z. LaBelle .....	6.66	47.63	none	....	....	10.55
4272	Beef Scrap No. 2 .....	J. Z. LaBelle .....	5.95	48.50	none	....	....	15.05
3387	Meat Scraps .....	Middletown: Middlesex Refining Co. ....	5.25	60.25	0.39	....	....	26.03
5069	Meat Scraps .....	Norwich: The Yantic Grain & Products Co. ....	6.95	40.13	....	....	....	12.08
6773	Norton's H. G. Meat and Bone..	So. Coventry: E. W. Latimer ..	5.96	44.94	1.25	3.42	....	12.98
4898	Albert Angell Jr. Chick Starter	Brooklyn: Victor Takanan .....	....	17.13	4.42	....	....	5.14
4900	Albert Angell Jr. Chick Starter	Victor Takanan .....	....	16.44	4.51	....	....	4.94
5424	Dry Mash (Home Mixed) .....	No. Westchester: Rev. A. W. Carney .....	10.48	16.06	5.86	55.51	....	5.38
4260	Dry Mash .....	Kensington: S. F. Labieniec ..	8.65	19.94	7.63	....	....	5.80
5993	Beacon Egg Mash with Butter-milk .....	Little River: Walnut Crest Poul-try Farm .....	8.85	21.63	5.98	48.92	....	5.75
6209	Fortune Egg Mash .....	Middletown: The Coles Co. ....	8.30	17.00	5.73	....	....	5.28
5992	Park & Pollard Lay or Bust Egg Mash .....	Little River: Walnut Crest Poul-try Farm .....	10.50	19.25	7.10	50.43	....	5.28
4899	Albert Angell Jr. Growing Mash	Brooklyn: Victor Takanan .....	....	16.04	4.80	....	....	5.05
3417	Laying Mash .....	Williamatic: Reuben Fishbein ..	....	21.88	....	....	....	6.80
5909	Laying Mash (Own Mixture) ..	Torrington: Litchfield County Co-op. Assoc. ....	10.15	16.44	6.03	53.78	....	4.68
3621	MISCELLANEOUS. Alfalfa Flour .....	Norwich: The Yantic Grain & Products Co. ....	2.93	20.75	15.25	....	....	3.08
3433	Beet Pulp No. 1 .....	Shelton: Wolf's Feed Store .....	6.45	10.88	18.33	....	....	1.24
3434	Beet Pulp No. 2 .....	Wolf's Feed Store .....	5.68	10.94	18.11	....	....	0.93
3435	Beet Pulp No. 3 .....	Wolf's Feed Store .....	4.70	10.50	18.49	....	....	1.08
3436	Beet Pulp No. 4 .....	Wolf's Feed Store .....	4.58	11.25	18.35	....	....	0.88
3437	Beet Pulp No. 5 .....	Wolf's Feed Store .....	4.68	11.31	24.63	....	....	1.43
5314	By-Product from Cracking Corn	Station Agent (unofficial) .....	12.43	6.38	7.28	70.71	....	1.93
6259	Cracked Corn .....	Station Agent (unofficial) .....	11.83	9.75	1.73	71.76	....	3.55
5735	Cracked Corn .....	Syracuse, N. Y.: Syracuse Mill-ing Co. ....	11.56	9.50	1.59	72.97	....	3.28

TABLE II. ANALYSES OF FEED SUBMITTED BY INDIVIDUALS—Concluded.

Station No.	Material	Submitted by	Pounds per Hundred						Remarks
			Water	Ash	Protein (N x 6.25)	Fiber	Nitrogen-free extract (starch, gum, etc.)	Ether extract (crude fat)	
MISCELLANEOUS—Concluded.									
34426	Dry Buttermilk No. 1	Hartford; Dairy and Food Commissioner	9.83	8.80	33.25	....	....	4.04	Acidity (calculated as lactic acid) 6.08%.
34426	Dry Buttermilk No. 2	Dairy and Food Commissioner	9.34	7.49	36.56	....	....	0.90	Acidity (calculated as lactic acid) 4.73%.
3910	Dried Buttermilk	Dairy and Food Commissioner	10.00	10.30	30.90	....	43.80	5.00	
3909	Powdered Skim Milk	Dairy and Food Commissioner	10.00	7.90	33.90	....	47.60	0.60	
5454	Hartax Semi-Solid Buttermilk	Jewett City; Red Wing Feed Store	66.60	2.14	22.14	0.00	7.49	1.63	
4289	Semi-Solid Buttermilk	Ballouville; J. Z. LaBelle	76.16	2.43	....	....	....	0.32	
6888	Feed-Ax7-I	Gildersleeve; John H. Fay	7.72	7.59	30.63	6.57	42.43	5.06	
6345	Feed-Ax7-II	John H. Fay	7.60	7.16	31.44	6.74	41.54	5.52	
7005	Feed	Hartford; Leonard H. Healey	10.53	....	17.94	5.92	....	5.88	
4821	Feed No. 1	New Haven; Moran-Patton Co.	9.05	6.75	17.44	12.39	50.08	4.29	
4822	Feed No. 2	Bethany; Sherman P. Woodward	11.79	....	20.63	8.18	....	4.96	
7195	Feed No. 1	Sherman P. Woodward	10.58	....	21.50	8.65	....	5.60	
7196	Feed No. 2	Sherman P. Woodward	9.50	7.18	21.31	7.70	49.10	5.21	
7197	Feed No. 3	Sherman P. Woodward	10.02	5.11	20.75	8.56	51.07	4.49	
5986	Special Formula Feed	Sherman P. Woodward	10.17	7.80	21.88	7.32	47.90	4.75	
3798	Grain Mixture No. 1	Middletown; The Coles Co.	8.48	10.65	18.06	4.28	52.90	5.63	
3799	Grain Mixture No. 2	Middletown; Long Lane Farm	7.73	....	21.44	7.58	....	5.29	
6580	Grain Mixture	Long Lane Farm	10.00	....	13.94	7.42	....	5.00	
		Long Lane Farm	7.80	6.39	21.25	8.53	51.35	4.68	

4230	Ground Oats .....	Stepney: H. Goldman .....	9.71	3.46	11.81	10.05	60.61	4.36
3908	Ground Oats .....	Newington: Thomas Holt .....	8.83	....	12.38	10.63	....	5.35
4921	Mixed Feed .....	West Cheshire: Cheshire Grain & Coal Co. ....	10.56	....	21.25	7.53	....	5.07
3646	Austin's Puppy Bread .....	New Haven: Dr. DeVita .....	4.05	1.92	16.31	0.68	73.92	3.12
3648	Cero-Meato .....	Dr. DeVita .....	4.78	5.21	16.50	0.95	60.23	3.33
3647	Old Trusty "All Terrier Food" .....	Dr. DeVita .....	4.43	1.72	17.13	0.77	73.43	2.52
3649	Old Trusty "Puppy Cakes" .....	Dr. DeVita .....	5.78	5.31	20.44	0.74	63.65	4.08
3442	Milk-Bone Dog Food .....	Dr. DeVita .....	6.28	3.10	16.81	0.70	60.99	3.12
3443	Milk-Bone Puppy Food .....	Dr. DeVita .....	6.18	4.15	17.00	0.78	68.15	3.74
3445	Old Mother Hubbard Dog Biscuit .....	Dr. DeVita .....	6.30	2.84	18.38	0.85	68.11	3.52
3441	Spratt's Cat Food—With Fish .....	Dr. DeVita .....	5.60	4.40	23.75	0.08	60.60	4.67
3440	Spratt's Cod Liver Oil Cakes .....	Dr. DeVita .....	5.88	3.39	19.56	0.86	65.47	4.84
3447	Spratt's Fibo .....	Dr. DeVita .....	5.98	3.39	20.63	0.68	65.86	3.46
3439	Spratt's Meat-Fibrine Dog Cakes .....	Dr. DeVita .....	6.40	3.21	19.69	0.85	65.88	3.97
3446	Spratt's Ovals .....	Dr. DeVita .....	5.90	2.85	19.50	0.68	67.61	3.46
3438	Spratt's Puppy Meal .....	Dr. DeVita .....	6.25	3.33	20.00	0.90	65.86	3.66
3444	Spratt's "Vito" .....	Dr. DeVita .....	4.93	6.23	24.81	2.30	57.18	4.55
5315	Whole Wheat, Red Wheat .....	Thoraston: Thomaston Supply Co. ....	14.03	1.53	10.25	1.83	70.51	1.85
6774	Dairy Feed No. 1 .....	Chester: Leet Bros. ....	7.88	9.58	21.06	8.05	48.88	4.55
6775	Dairy Feed No. 2 .....	Leet Bros. ....	6.90	7.40	26.56	9.70	44.58	4.86
6776	Dairy Feed No. 3 .....	Leet Bros. ....	7.10	7.08	21.63	10.08	48.63	5.48
6777	Dairy Feed No. 4 .....	Leet Bros. ....	7.82	6.33	25.44	8.00	46.96	5.45
6778	Chick Starter No. 5 .....	Leet Bros. ....	7.70	7.55	16.69	2.95	60.33	4.78
6779	Chick Starter No. 6 .....	Leet Bros. ....	8.35	3.92	15.81	2.78	63.90	5.18
6780	Calif Meal No. 7 .....	Leet Bros. ....	8.70	4.12	24.00	3.41	54.74	5.03
7226	Ground Corn (Farm Waste) .....	Miford: E. B. Clark Seed Co. ....	11.24	....	11.75	2.93	....	7.58
7227	Reground Early Evergreen Corn .....	E. B. Clark Seed Co. ....	10.48	....	10.81	3.26	....	7.96
7228	Reground Golden Bantam Corn .....	E. B. Clark Seed Co. ....	6.63	....	11.00	1.91	....	7.75

## MISCELLANEOUS EXAMINATIONS.

Miscellaneous materials submitted by individuals have been examined as follows:

No.	Material	Remarks
6177	<i>Alfalfa Meal.</i>	Compared with samples of authentic alfalfa, the sample submitted appeared to be genuine.
7030	<i>Bird Seed.</i>	Mixture consisted of canary seed and rape seed. Other seeds practically none.
7011	<i>Chick Starting Feed.</i>	7011. The usual grains with a milk product and bone meal were present. Epsom salt also identified. 7071. The usual grains with milk product, meat scrap, bone meal, were present. Calcium carbonate and salt also present. No Epsom salt.
7071		
5329	<i>Corn Meal.</i>	Finely ground meal. No foreign starch or other foreign material detected.
4048	<i>Dairy Ration.</i>	No ingredients other than those mentioned in the formula were found. No evidence of injurious materials detected.
5508	<i>Dairy Ration.</i>	Complaint that cows refused to eat the feed. Only standard ingredients detected. No salt was found. Cows accustomed to salt in ration might find feed unpalatable.
3797	<i>Feed.</i>	Suspected of containing a poisonous substance. Feeding tests on small animals over a period of 48 hours developed no unfavorable symptoms.
5362	<i>Meat Scrap.</i>	Odor and general appearance O. K. Salt content 1.00 per cent.
5004	<i>Poultry Mash.</i>	Thought to have caused injury to chicks. Microscopic examination negative; salt content low, 0.3 per cent.
4941	<i>Unknown substance found in carload of hay.</i>	Qualitative tests indicated that the material was probably clay.

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