

TEXAS AGRICULTURAL EXPERIMENT STATION

AGRICULTURAL AND MECHANICAL COLLEGE OF TEXAS
W. B. BIZZELL, President

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FEED CONTROL SERVICE

COMMERCIAL FEEDING STUFFS

SEPTEMBER 1, 1922, TO AUGUST 31, 1923



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COLLEGE STATION, BRAZOS COUNTY, TEXAS

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†As of October 1, 1923.

*In cooperation with School of Veterinary Medicine, A. and M. College of Texas.

**In cooperation with United States Department of Agriculture.

‡On leave.

CONTENTS

	Page
Purpose of the Texas Feed Law.....	5
Summary of the Texas Feed Law.....	5
Rulings Under the Law.....	6
Standards and Definitions Adopted.....	6
Alfalfa Products	6
Animal Products	6
Brewers' and Distillers' Products.....	7
Corn Products	7
Cottonseed Products	8
Feterita Products	9
Kafir Products	9
Linseed and Flax Products.....	9
Milo Products	10
Oat Products	10
Peanut Products	10
Rice Products	11
Sorghum Products	11
Sugar Beet Product.....	11
Wheat Products	11
Miscellaneous Products	12
Tentative Guarantees for Feeds.....	13
Advice to Purchasers of Feed.....	14
Information for Consumers of Feed.....	15
Literature on Feeding Stuffs.....	15
Definitions of Terms.....	16
Average Composition of Feeding Stuffs on Basis on Inspection.....	17
Digestible Protein and Productive Value of Feeds.....	18
Refunds	19
Control of Interstate Shipments.....	20
Oat Feed or Reground Oat Feed is Not Ground Oats.....	20
Shipments Withdrawn from Sale.....	20
Results of Analyses.....	21
Table of Inspection Results.....	23

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COMMERCIAL FEEDING STUFFS; SEPTEMBER 1, 1922, TO AUGUST 31, 1923*

BY

B. YOUNGBLOOD, DIRECTOR
F. D. FULLER S. D. PEARCE

In this bulletin is presented the work of the Texas Agricultural Experiment Station in the examination of feeding stuffs found in the markets of Texas during the year ended August 31, 1923.

PURPOSE OF THE TEXAS FEED LAW

The purpose of the Texas Feed Law is to afford protection alike to manufacturers and purchasers of feeding stuffs in the State of Texas.

Through the rigid enforcement of the law the Feed Control Service furnishes protection against adulterated feed which has resulted in many low-grade feeds being withdrawn from the market. Consumers have become better acquainted with the value of the various materials used for feeding animals, and they are enabled to purchase feeds more profitably than before the law was enacted. By comparing the ingredients, analyses and prices of various feeds the purchaser is enabled to determine for himself which feeding stuff is the cheapest and best suited for his particular need. If he should have any difficulty in this regard, he may write to the Feed Control Service for additional information. The brand name of a feed must not be misleading. For instance, it is a violation of the law to sell a mixture of cottonseed meal and hulls under the name of "Cottonseed Meal," for obviously the proper designation is "Cottonseed Feed" or "Cottonseed Meal and Hulls." Furthermore, it is a violation of the law to sell a mixture of wheat bran and screenings as "Wheat Bran."

The manufacturer of feeding stuff is protected by the development and impartial enforcement of uniform standards and definitions which have a tendency to eliminate unfair competition. Every manufacturer is expected to comply with the law, not only for the sake of compliance, but because in the long run it is the wiser course. The manufacturer who habitually complies with the law has the confidence of the consumers of feed and the public in general and avoids the unnecessary expense and the unsavory reputation incident to prosecution for violation.

The following summary of the Texas Feed Law is given for the information of those who are not thoroughly familiar with its provisions:

SUMMARY OF THE TEXAS FEED LAW

1. (a) Feeding stuffs covered by the law:

All materials offered or exposed for sale, distributed or sold for feeding purposes except those especially excluded.

(b) Feeding stuffs not covered by the law:

Hay and straw; whole seeds or grains of wheat, barley, rye, oats, Indian corn, rice, buckwheat or broom corn; any other whole or unground grains or seeds.

2. Statements to be printed on official tags securely attached to bags:

- (a) Net weight of package.
- (b) Name of feeding stuff.
- (c) Name and address of manufacturer or importer.
- (d) Place of manufacture.

*The chemical analyses reported in this bulletin were made by the Division of Chemistry under the direction of Dr. G. S. Fraps.

- (e) Minimum percentage of crude protein.
- (f) Minimum percentage of crude fat.
- (g) Minimum percentage of nitrogen-free extract.
- (h) Maximum percentage of crude fiber.
- (i) Names of ingredients (if a mixed feed).
- (j) Percentage of each ingredient when rice hulls, peanut hulls, corn cobs, oat hulls, cottonseed hulls, or similar substances are present in a mixed feed.

A copy of the Texas Feed Law will be sent to interested persons on request.

RULINGS UNDER THE LAW

The law provides that the Director of the Texas Agricultural Experiment Station shall be empowered to prescribe and enforce such rules and regulations as he may deem necessary to carry into effect the intent and meaning of the feed law. In accordance with this provision, rules and regulations have been promulgated and printed in Control Circular E of the Experiment Station, a copy of which will be gladly furnished upon request. The Feed Control Service recommends that the official tags be sewed on the bags through the eyelets and the use of metal dead-lock fasteners be avoided, on account of possible damage to men and animals.

STANDARDS AND DEFINITIONS ADOPTED

The Texas Feed Law empowers the Director of the Texas Agricultural Experiment Station to adopt names, standards and definitions for feeding stuffs. The Director may refuse the registration of any feeding stuff under a name which is misleading as to the materials of which it is made or which does not conform to the standards and definitions adopted. If a feeding stuff is registered and then discovered to be in violation of the standards and definitions adopted, the Director has the power to cancel the registration after ten days' notice. If a manufacturer is uncertain as to how a certain brand should be registered, it will be advisable for him to correspond with the Feed Control Service before making application for registration.

In accepting certificates for the registration of feeding stuffs to be sold in Texas, many of the definitions adopted by the Association of Feed Control Officials are followed closely. In addition to the official definitions, the following includes standards and definitions formulated by the Feed Control Service from the most reliable data available. Definitions not from A. F. C. O. are marked with an asterisk (*).

Alfalfa Products

Alfalfa Meal is the entire alfalfa hay ground and does not contain an admixture of ground alfalfa straw or other foreign materials. Standard: It must contain not less than 13 per cent. of crude protein and 1 per cent. of crude fat, and not more than 30 per cent. of crude fiber.

Chopped Alfalfa is the entire alfalfa hay chopped and not ground finely enough to become a meal. It must not contain an admixture of alfalfa straw or other foreign materials. Standard: It must contain not less than 13 per cent. of crude protein and 1 per cent. of crude fat, and not more than 32 per cent. of crude fiber.

Animal Products

Blood Meal is ground dried blood.

Fish Meal is the clean, dried, ground tissues of undecomposed fish, with or without the extraction of part of the oil.

Fish Residue Meal is the clean undecomposed residue from the manufacture of glue or other fishery products from non-oily fish.

Cracklings are the residue after partially extracting the fats and oils from the animal tissues. If they bear a name descriptive of their kind, composition or origin, they must correspond thereto.

Digester Tankage is the residue from animal tissues, exclusive of hoof and horn, specially prepared for feeding purposes by tanking under live steam, dry-

ing under high heat, and suitable grinding, and contains less than 10 per cent. phosphoric acid (P_2O_5).

Digester Meat and Bone Tankage is the residue from animal tissues, exclusive of hoof and horn, specially prepared for feeding purposes by tanking under live steam, drying under high heat, and suitable grinding, and contains more than 10 per cent. phosphoric acid (P_2O_5).

Meat Scrap and Meat Meal are the ground residues from animal tissues, exclusive of hoof and horn, and contains less than 10 per cent. phosphoric acid (P_2O_5). If they bear a name descriptive of their kind, composition or origin, they must correspond thereto.

Meat and Bone Scrap and Meat and Bone Meal are the ground residues from animal tissues, exclusive of hoof and horn, and contains more than 10 per cent. phosphoric acid (P_2O_5). If they bear a name descriptive of their kind, composition or origin, they must correspond thereto.

Brewers' and Distillers' Products

Brewers' Dried Grains are the properly dried residue from cereals obtained in the manufacture of beer.

Distillers' Dried Grains are the dried residue from cereals obtained in the manufacture of alcohol and distilled liquors. The product shall bear the designation indicating the cereal predominating.

Distillers' Corn Solubles, a by-product from the manufacture of alcohol from corn, is a mash liquor concentrated after the removal of the alcohol and wet grains.

Distillers' Corn and Rye Solubles, a by-product from the manufacture of alcohol from corn and rye, is a mash liquor concentrated after the removal of the alcohol and wet grains.

Distillers' Rye Solubles, a by-product from the manufacture of alcohol from rye, is a mash liquor concentrated after the removal of the alcohol and wet grains.

Malt Sprouts are the sprouts of the barley grain obtained in the malting process. Sprouts derived from any other malted cereal must be designated by the name of that cereal.

Corn Products

Corn Chops consists of the pure grain of corn from sound seed and good quality, chopped. Standard: It must contain not less than 9 per cent. of crude protein and 3.5 per cent. of crude fat, and not more than 3 per cent. of crude fiber.

Corn Bran is the outer coating of the corn kernel. Standard: It must contain not less than 8 per cent. of crude protein and 5 per cent. of crude fat, and not more than 13 per cent. of crude fiber.

Corn Germ Cake is the product obtained in the manufacture of starch, glucose and other corn products and consists of the germ from which part of the corn oil has been extracted.

Corn Germ Meal is ground corn germ cake.

Corn Feed Meal* is the by-product obtained in the manufacture of cracked corn or table meal from the whole grain of corn. Standard: It must contain not less than 8 per cent. of crude protein and 3 per cent. of crude fat, and not more than 3 per cent. of crude fiber.

Corn Gluten Feed is that portion of commercial shelled corn that remains after the separation of the larger part of the starch and the germs by the processes employed in the manufacture of cornstarch and glucose. It may or may not contain corn solubles.

Corn Gluten Meal is that part of commercial shelled corn that remains after the separation of the larger part of the starch, the germ and the bran, by the

processes employed in the manufacture of cornstarch and glucose. It may or may not contain corn solubles.

Maltose Process Corn Gluten Feed is the dried residue from degermed corn, after removal of starch in the manufacture of malt syrup.

Ear Corn Chops is corn and cob, chopped, without the husk, with not a greater proportion of cob than occurs in the ear corn in its natural state. Standard: It must contain not less than 8 per cent. of crude protein and 3 per cent. of crude fat, and not more than 8 per cent. of crude fiber.

Hominy Feed or Hominy Meal* is a mixture of the bran coating, the germ and a part of the starchy portion of the corn kernel obtained in the manufacture of hominy grits for human consumption. Standard: It must contain not less than 10 per cent. of crude protein and 6 per cent. of crude fat, and not more than 7 per cent. of crude fiber.

Grits are the hard, flinty portions of Indian corn containing no bran or germ.

Cottonseed Products*

The percentage of cottonseed hulls contained in cottonseed feed must be shown on the tags in order that this product may not be considered adulterated.

48 Per Cent. Protein Cottonseed Meal, Prime Quality, must be reasonably bright in color, not brown or reddish, sweet in odor, and free from excess of lint. Standard: It must contain not less than 48 per cent. of crude protein and not less than 55 per cent. of crude protein and crude fat combined, and not more than 9 per cent. of crude fiber.

45 Per Cent. Protein Cottonseed Meal, Prime Quality, must be reasonably bright in color, not brown or reddish, sweet in odor, and free from excess of lint. Standard: It must contain not less than 45 per cent. of crude protein, and not less than 51 per cent. of crude protein and crude fat combined, and not more than 10 per cent. of crude fiber.

43 Per Cent. Protein Cottonseed Meal, Prime Quality, must be reasonably bright in color, not brown or reddish, sweet in odor, and free from excess of lint. Standard: It must contain not less than 43 per cent. of crude protein and not less than 49 per cent. of crude protein and crude fat combined, and not more than 12 per cent. of crude fiber.

Cottonseed Meal, Off Quality. Cottonseed meal not fulfilling the above requirements as to color, odor or texture shall be branded "Off Quality," that is, "43 Per Cent. Protein Cottonseed Meal, Off Quality." Higher grades shall be similarly designated.

Cottonseed Cake shall correspond to cottonseed meal in composition and as to standards and classifications.

41.12 Per Cent. Protein Ground Cottonseed Feed must be reasonably bright in color, sweet in odor, and must contain not more than 5 per cent. of delinted cottonseed hulls. Standard: It must contain not less than 41.12 per cent. of crude protein and not less than 46.12 per cent. of crude protein and crude fat combined, and not more than 14 per cent. of crude fiber.

38.56 Per Cent. Protein Ground Cottonseed Feed must be reasonably bright in color, sweet in odor, and must contain not more than 12 per cent. of delinted cottonseed hulls. Standard: It must contain not less than 38.56 per cent. of crude protein and not less than 43.56 per cent. of crude protein and crude fat combined and not more than 18 per cent. of crude fiber.

36 Per Cent. Protein Ground Cottonseed Feed must be reasonably bright in color, sweet in odor, and must contain not more than 17.50 per cent. of delinted cottonseed hulls. Standard: It must contain not less than 36 per cent. of crude protein and not less than 41 per cent. of crude protein and crude fat combined, and not more than 22 per cent. of crude fiber.

Cracked Cottonseed Feed shall correspond to ground cottonseed feed as to standards and classifications.

Choice Cold Pressed Cottonseed is the product resulting from subjecting the whole, sound, mature, clean, undecorticated cottonseed to the cold pressure process for the extraction of oil, and includes the entire cottonseed less the lint, and the oil extracted. Standard: It must contain not less than 28 per cent. of protein.

Prime Cold Pressed Cottonseed is the product resulting from subjecting the whole, sound, mature, clean, undecorticated cottonseed to the cold pressure process for the extraction of oil, and includes the entire cottonseed less the lint, and the oil extracted. Standard: It must contain not less than 25 per cent. of protein.

Ground Cold Pressed Cottonseed is cold pressed cottonseed, ground. It must correspond to cold pressed cottonseed in composition and as to standards.

Feterita Products

Feterita Chops consists of the entire grain removed from the head and chopped. Standard: It must contain not less than 11 per cent. of protein, 2.8 per cent. of fat, and not more than 3 per cent. crude fiber.

Feterita Head Chops consists of the entire head, chopped. Standard: It must contain not less than 10 per cent. of protein, 2.50 per cent. of fat, and not more than 8 per cent. of crude fiber.

Kafir Products

Kafir Chops consists of the entire grain removed from the head and chopped. Standard: It must contain not less than 9 per cent. of protein, 2.50 per cent. of fat, and not more than 3 per cent. of crude fiber.

Kafir Head Chops consists of the entire head, chopped. Standard: It must contain not less than 8.50 per cent. of protein, 2.50 per cent. of fat, and not more than 8 per cent. of crude fiber.

Kafir Head Stems consists of the head of kafir from which the grain has been removed.

Linseed and Flax Products

Linseed Meal is the ground product obtained after extraction of part of the oil from ground flaxseed screened and cleaned of weed seeds and other foreign materials by the most improved commercial processes, provided that the final product shall contain less than six per cent. of weed seeds and other foreign materials, and provided further that no portion of the stated six per cent. of weed seeds and other foreign materials shall be deliberately added.

Oil Meal is the ground product obtained after the extraction of part of the oil by crushing, cooking and hydraulic pressure, or by crushing, heating and the use of solvents from seeds which have been screened and cleaned of weed seeds and other foreign materials by the most improved commercial processes. When used alone the term "Oil Meal" shall be understood to designate linseed meal as defined. When used to cover any other product the name of the seed from which it is obtained shall be prefixed to the words "oil meal."

Old Process Oil Meal is the ground product obtained after extraction of part of the oil by crushing, cooking and hydraulic pressure from seeds screened and cleaned of weed seeds and other foreign materials by the most improved commercial processes. When used alone the term "Old Process Oil Meal" shall be understood to designate linseed meal as defined, made by the old process. When used to cover any other product the name of the seed from which it is obtained shall be prefixed to "old process oil meal."

New Process Oil Meal is the ground product obtained after extraction of part of the oil by crushing, heating and the use of solvents from seeds screened and cleaned of weed seeds and other foreign materials by the most improved

commercial processes. When used alone the term "New Process Oil Meal" shall be understood to designate linseed meal as defined, made by the new process. When used to cover any other product the name of the seed from which it is obtained shall be prefixed to "new process oil meal."

Flax Plant By-Product is that portion of the flax plant remaining after the separation of the seed, the bast fiber and a portion of the shives, and consists of flax shives, flax pods, broken and immature flax seeds, and the cortical tissues of the stem.

Ground Flaxseed or Flaxseed Meal is the product obtained by grinding flaxseed which has been screened and cleaned of weed seeds and other foreign materials by the most improved commercial processes, provided that the final product shall contain less than four per cent. of weed seeds and other foreign materials, and provided further that no portion of the stated four per cent. of weed seeds and other foreign materials shall be deliberately added.

Unscreened Flaxseed Oil Feed Cake is the product obtained by extraction of part of the oil from unscreened flaxseed by crushing, cooking and hydraulic pressure, or by crushing, heating and the use of solvents. The ingredients shall be stated as partially extracted flaxseed and foreign seeds (wheat, wild buckwheat, pigeon grass, wild mustard, etc.).

Ground Unscreened Flaxseed Oil Feed is the ground unscreened flaxseed oil feed cake.

Screenings Oil Feed is the ground product obtained after extraction of part of the oil by crushing, cooking and hydraulic pressure, or by crushing, heating and the use of solvents, from smaller imperfect grains, weed seeds and other foreign materials having feeding value separated in cleaning the grain. The name of the grain from which the screenings are separated shall be prefixed to "screenings oil feed."

Milo Products

Milo Chops consists of the entire grain removed from the head and chopped. Standard: It must contain not less than 10 per cent. of protein, 2.50 per cent. of fat, and not more than 3 per cent. of crude fiber.

Milo Head Chops consists of the entire head, chopped. Standard: It must contain not less than 8 per cent. of protein, 2.50 per cent. of fat, and not more than 8 per cent. of crude fiber.

Milo Head Stems consists of the head of the milo from which the grain has been removed.

Oat Products

Oat Groats are the kernels of the oat berry.

Oat Hulls are the outer chaffy coverings of the oat grain.

Oat Middlings are the floury portions of the oat groat obtained in the milling of rolled oats.

Oat Shorts are the covering of the oat grain lying immediately inside the hull, being a fuzzy material carrying with it considerable portions of the fine floury part of the groat obtained in the milling of rolled oats.

Clipped Oat By-Product* is chiefly oat hull clippings, obtained in clipping whole oats. It may contain light chaffy material broken from the ends of the hulls, empty hulls, light, immature oats and dust.

Peanut Products*

48 Per Cent. Protein Peanut Meal is the product from the kernels of sound peanuts, free from excess of hulls and other foreign materials. Standard: It must be finely ground and of sweet odor, and must contain not less than 48 per cent. of protein, not less than 7 per cent. of fat, and not more than 9 per cent. of crude fiber.

45 Per Cent. Protein Peanut Meal is the product from the kernels of sound peanuts, free from excess of hulls and other foreign materials. Standard: It must be of sweet odor, and contain not less than 45 per cent. of protein, not less than 6 per cent. of fat, and not more than 14 per cent. of crude fiber.

43 Per Cent. Protein Peanut Meal is the product from the kernels of sound peanuts, reasonably free from excess of hulls and other foreign materials. Standard: It must be of sweet odor, and contain not less than 43 per cent. of protein, not less than 6 per cent. of fat, and not more than 17 per cent. of crude fiber.

Peanut Cake shall correspond to peanut meal in composition and as to standards.

Choice Whole Pressed Peanuts is the product resulting from subjecting the whole, sound, mature, clean peanuts, free from sticks, stems and dirt, to pressure for the extraction of oil, and includes the entire peanuts less the oil extracted. Standard: It must contain not less than 36 per cent. of protein and not more than 22 per cent. of crude fiber.

Prime Whole Pressed Peanuts is the product resulting from subjecting the whole, sound, mature, clean peanuts, reasonably free from sticks and stems, to pressure for the extraction of oil, and includes the entire peanut less the oil extracted. Standard: It must contain not less than 34 per cent. of protein and not more than 24 per cent. of crude fiber.

Ground Whole Pressed Peanuts shall correspond to whole pressed peanuts in composition and as to standards.

Rice Products

Rice Bran is the pericarp or bran layer of the rice, with only such quantity of hull fragments as is unavoidable in the regular milling of rice. Standard: It must contain not less than 11 per cent. of crude protein and 10 per cent. of crude fat, and not more than 15 per cent. of crude fiber.

Rice Polish is the finely powdered material obtained in polishing the kernel. Standard: It must contain not less than 11 per cent. of crude protein and 6 per cent. of crude fat, and not more than 4 per cent. of crude fiber.

Rice Hulls are the outer coverings of the rice.

Sorghum Products

Sorghum Chops consists of the entire grain removed from the head and chopped. Standard: It must contain not less than 9 per cent. of crude protein and 2.5 per cent. of crude fat, and not more than 3 per cent. of crude fiber.

Sorghum Head Chops consists of the entire head, chopped. Standard: It must contain not less than 8 per cent. of crude protein and 2.5 per cent. of crude fat, and not more than 8 per cent. of crude fiber.

Sorghum Head Stems consists of the head of sorghum from which the grain has been removed.

Sugar Beet Product

Dried Beet Pulp is the dried residue from sugar beets which have been cleaned and freed from crowns, leaves and sand, and which have been extracted in the process of manufacturing sugar.

Wheat Products

Wheat Bran is the coarse outer coating of the wheat kernel as separated from cleaned and scoured wheat in the usual process of commercial milling. Standard: It must contain not less than 14.50 per cent. of crude protein and 3 per cent. of crude fat, and not more than 10 per cent. of crude fiber.

Red Dog Flour consists of a mixture of low-grade flour, fine particles of bran, and the fibrous offal from the "tail of the mill."

Brown Shorts (Red Shorts) consists mostly of the fine particles of bran, germ and very little of the fibrous offal obtained from the "tail of the mill." This product must be obtained in the usual commercial process of milling. Standard: It must contain not less than 15 per cent. of crude protein and 3.5 per cent. of crude fat, and not more than 6.5 per cent. of crude fiber.

Gray Shorts (Gray Middlings or Total Shorts) consists of the fine particles of the outer bran, the inner bran or bee-wing bran, the germ and the offal or fibrous material obtained from the "tail of the mill." This product must be obtained in the usual process of commercial milling. Standard: It must contain not less than 15 per cent. of crude protein and 3.5 per cent. of crude fat, and not more than 5.5 per cent. of crude fiber.

White Shorts consists of a small portion of the fine bran particles and the germ and a large portion of the fibrous offal obtained from the "tail of the mill." This product must be obtained in the usual process of flour milling. Standard: It must contain not less than 14.5 per cent. of crude protein and 3 per cent. of crude fat, and not more than 3.5 per cent. of crude fiber.

Wheat Mixed Feed (Mill Run Wheat Feed) consists of pure wheat bran and the gray or total shorts or flour middlings combined in the proportions obtained in the usual process of commercial milling. Standard: It must contain not less than 15 per cent. of crude protein and 3.5 per cent. of crude fat, and not more than 8.5 per cent. of crude fiber.

Screenings consists of the smaller imperfect grains, weed seeds and other foreign material, having feeding value, separated in cleaning the grain.

Scourings consists of such portions of the cuticle, brush, white caps, dust, smut and other such materials as are separated from the grain in the usual commercial process of scouring.

(NOTE.)—If to any of the wheat by-product feeds there should be added screenings or scourings, as defined, either ground or unground, bolted or unbolted, such brand shall be so registered, labeled and sold as clearly to indicate this fact. The word "Screenings" or "Scourings," as the case may be, shall appear as a part of the name or brand and shall be printed in type of the same size and face as the remainder of the brand name. When the word "Screenings" appears it is not necessary to show also on the labeling the word "Scourings."

Recleaned Wheat Screenings* shall consist of the smaller imperfect grains of wheat after all weed seeds and other foreign materials have been removed.

Wheat Chops* is the entire berry of sound wheat, chopped. Standard: It must contain not less than 12 per cent. of crude protein and 2 per cent. of crude fat, and not more than 3 per cent. of crude fiber.

Miscellaneous Products

Meal is the clean, sound, ground product of the entire grain, cereal or seed which it purports to represent.

Yeast or Vinegar Dried Grains are the properly dried residue from the mixture of cereals, malt and malt sprouts (sometimes cottonseed meal) obtained in the manufacture of yeast or vinegar, and consist of corn or corn and rye from which most of the starch has been extracted, together with malt added during the manufacturing process to change the starch to sugars, and malt sprouts (sometimes cottonseed meal) added during the manufacturing process to aid in filtering the residue from the wort and serve as a source of food supply for the yeast.

Palm Kernel Oil Meal is the ground residue from the extraction of part of the oil by pressure or solvents from the kernel of the fruit of *Elaeis guineensis* or *Elaeis malanococca*.

Ivory Nut Meal is ground ivory nuts.

Ground Velvet Bean and Pod is the product derived by grinding velvet beans "in the pod." It contains no additional pods or other materials.

Velvet Bean Meal is ground velvet beans containing only an unavoidable trace of hulls or pods.

Barley Mixed Feed* consists of barley bran and shorts combined in the proportions obtained in the usual process of commercial milling for the manufacture of barley flour. If in the above feed there are contained any barley hulls, or screenings, either ground or unground, bolted or unbolted, such feed shall be so registered, labeled and sold, as to clearly indicate this fact. The word "Screenings" or "Hulls" shall appear as part of the name of the brand and shall be printed in type of the same size and face as the remainder of the brand name.

Barley Hulls are the outer coverings of the barley.

Barley Feed is the entire by-product resulting from the manufacture of pearl barley from clean barley.

Ground Barley is the entire product obtained by grinding clean sound barley, containing not less than 90 per cent. pure barley and not more than 10 per cent. of other grains, weed seeds and other foreign material and not more than 6 per cent. fiber. Provided that no portion of this stated 10 per cent. of other grains, weed seeds or foreign material shall be deliberately added.

Mixed Feed Barley is the entire product obtained by grinding country run barley containing not less than 75 per cent. pure barley and not more than 25 per cent. of other grains, weed seeds and other foreign material. Provided that no portion of this stated 25 per cent. of other grains, weed seeds or foreign material shall be deliberately added. The ingredients must be stated as barley, other grains, weed seeds and other foreign material.

Cocoonut Oil Meal or "**Copra Oil Meal**" is the ground residue from the extraction of part of the oil from the dried meat of the cocoonut.

TENTATIVE GUARANTEES FOR FEEDS

The following table shows tentative guarantees for the convenience of manufacturers in registering feeding stuffs for sale in Texas. There will be no objection if manufacturers wish to register under better guarantees if the quality of the feeds justify this action. It is to be understood, however, that manufacturers are responsible for their guarantees and that the Feed Control Service accepts no responsibility for feeds failing to meet the guarantees:

Table 1.—Tentative Guarantees

Name of Feed	Crude Protein not less than per cent.	Crude Fat not less than per cent.	Nitrogen-free Extract not less than per cent.	Crude Fibre not more than per cent.
Alfalfa, Chopped.....	13.0	1.0	36.0	32.0
Alfalfa Meal.....	13.0	1.0	36.0	30.0
Barley Chops.....	11.0	1.5	65.0	6.0
Barley Flour.....	8.0	1.0	75.0	1.0
Beet Pulp, Dried.....	8.0	.5	55.0	20.0
Blood, Dried.....	80.0	1.0	3.0	2.0
Brewers' Dried Grains.....	24.0	6.0	40.0	18.0
Corn Bran.....	8.0	5.0	60.0	13.0
Corn Chops.....	9.0	3.5	70.0	3.0
Corn Chops, Ear.....	8.0	3.0	64.0	8.0
Corn Chops, Ear, with Husk.....	7.8	2.8	62.0	10.0
Corn Cobs, Ground.....	2.0	.5	50.0	34.0
Corn Feed Meal.....	8.0	3.0	67.0	3.0
Cottonseed Chops.....	20.0	17.0	25.0	20.0
Cottonseed Cake, 48% Protein.....	48.0	7.0	20.0	9.0
Cottonseed Meal, 48% Protein.....	48.0	7.0	20.0	9.0
Cottonseed Cake, 45% Protein.....	45.0	6.0	22.0	10.0
Cottonseed Meal, 45% Protein.....	45.0	6.0	22.0	10.0
Cottonseed Cake, 43% Protein.....	43.0	6.0	23.0	12.0

Table 1.—Tentative Guarantees—Continued

Name of Feed	Crude Protein not less than per cent.	Crude Fat not less than per cent.	Nitrogen-free Extract not less than per cent.	Crude Fibre not more than per cent.
Cottonseed Meal, 43% Protein.....	43.0	6.0	23.0	12.0
Cottonseed Feed, 41.12% Protein, Cracked.....	41.12	5.0	26.0	14.0
Cottonseed Feed, 41.12 % Protein, Ground.....	41.12	5.0	26.0	14.0
Cottonseed Feed, 38.56% Protein, Cracked.....	38.56	5.0	27.0	18.0
Cottonseed Feed, 38.56% Protein, Ground.....	38.56	5.0	27.0	18.0
Cottonseed Feed, 36% Protein, Cracked.....	36.0	5.0	28.0	22.0
Cottonseed Feed, 36% Protein, Ground.....	36.0	5.0	28.0	22.0
Cottonseed, Cold Pressed, Choice, Cracked.....	28.0	6.0	29.0	23.0
Cottonseed, Cold Pressed, Choice, Ground.....	28.0	6.0	29.0	23.0
Cottonseed, Cold Pressed, Prime, Cracked.....	25.0	6.0	29.0	25.0
Cottonseed, Cold Pressed, Prime, Ground.....	25.0	6.0	29.0	25.0
Cottonseed Hulls.....	3.0	5	30.0	50.0
Feterita Chops.....	11.0	2.8	69.0	3.0
Feterita Head Chops.....	10.0	2.5	64.0	8.0
Hominy Feed.....	10.0	6.0	60.0	7.0
Kafir Chops.....	9.0	2.5	69.5	3.0
Kafir Head Chops.....	8.5	2.5	65.0	8.0
Linseed Meal, New Process.....	33.0	3.0	38.0	10.0
Linseed Meal, Old Process.....	32.0	6.0	35.0	9.0
Millet Seed.....	11.0	4.0	57.0	10.0
Milo Chops.....	10.0	2.5	70.0	3.0
Milo Head Chops.....	8.0	2.5	65.0	8.0
Molasses, Beet.....	3.5	.....	59.0	.....
Molasses, Blackstrap.....	2.4	.....	65.0	.....
Oat Hulls.....	3.0	1.0	51.0	30.0
Oats, Ground.....	11.0	4.0	58.0	12.0
Peanut Cake, 48% Protein.....	48.0	7.0	23.0	9.0
Peanut Meal, 48% Protein.....	48.0	7.0	23.0	9.0
Peanut Cake, 45% Protein.....	45.0	6.0	23.0	14.0
Peanut Meal, 45% Protein.....	45.0	6.0	23.0	14.0
Peanut Cake, 43% Protein.....	43.0	6.0	23.0	17.0
Peanut Meal, 43% Protein.....	43.0	6.0	23.0	17.0
Peanuts, Whole Pressed, Choice, Cracked.....	36.0	7.0	20.0	22.0
Peanuts, Whole Pressed, Choice, Ground.....	36.0	7.0	20.0	22.0
Peanuts, Whole Pressed, Prime, Cracked.....	34.0	7.0	20.0	24.0
Peanuts, Whole Pressed, Prime, Ground.....	34.0	7.0	20.0	24.0
Rice Bran.....	11.0	10.0	42.0	15.0
Rice Hulls.....	3.0	5	30.0	36.0
Rice Polish.....	11.0	6.0	55.0	4.0
Rice, Rough, Ground.....	7.0	1.8	63.0	10.0
Rye Chops.....	10.0	1.5	72.0	2.0
Sorghum Chops.....	9.0	2.5	69.0	3.0
Sorghum Head Chops.....	8.0	2.5	65.0	8.0
Sunflower Seed.....	16.0	21.0	21.0	30.0
Velvet Bean Meal.....	22.0	4.5	51.0	4.0
Velvet Beans with Pods, Ground.....	17.0	3.5	48.0	17.0
Wheat Bran.....	14.5	3.0	53.0	10.0
Wheat Chops.....	12.0	2.0	70.0	3.0
Wheat Mixed Feed.....	15.0	3.5	55.0	8.5
Wheat Brown Shorts.....	15.0	3.5	55.0	6.5
Wheat Gray Shorts.....	15.0	3.5	57.0	5.5
Wheat White Shorts.....	14.5	3.0	60.0	3.5

ADVICE TO PURCHASERS OF FEED

Official Tag.—Do not accept any feeding stuff unless Texas tax tags are attached to the sacks, and purchase only those brands which are manufactured by companies whose record of inspection shows that their guarantees are maintained.

Examine Official Tag.—In purchasing feeding stuffs, always carefully examine the official tags attached and purchase on the official guarantee and actual analysis as indicated in the reports of Feed Control Service, and disregard statements of salesmen or in advertising matter, if they differ from the official tag.

Goods Not as Represented.—In case any purchaser receives goods which he thinks are not as represented, he may write to the Feed Control Service, giving full details of the matter, stating the quantity on hand and his reasons for suspecting the feed is not as represented. The Feed Control Service will investigate the matter carefully and either send an inspector, if conditions justify so doing, or else send instructions for taking a sample of the feed for further examination.

Freight Bills, Invoices, Etc.—It is important that *purchasers of feed in car lots* should always have available for use of the inspector the following information: The total number of tons in the shipment; number and initials of car in which shipment is received; number and date of waybill, name of railroad issuing waybill, name of town from which shipment was made; name of firm from which feed was purchased; date of original waybill; date shipment was received and price per ton. This information is especially valuable to the Service in all cases involving the shipment of feed from other States, as it will assist in proving the sale and protecting Texas purchasers under the Federal law.

INFORMATION FOR CONSUMERS OF FEED

All feeds should be wholesome, that is, they should be composed of those products which are not injurious and are also palatable. Consumers should familiarize themselves with the meaning of the terms crude protein, crude fat, nitrogen-free extract and crude fiber; they should read the information on the inspection tags attached to the feeding stuffs they purchase and learn the meaning of the guaranteed analysis. For instance, every consumer should know that there are several kinds of cottonseed products and that cottonseed meal containing 43% of crude protein is readily available and that a 36% protein cottonseed product contains approximately 17½% excess cottonseed hulls. He should know that 43% Protein Cottonseed Meal is not only high in crude protein, but contains less crude fiber and, therefore, is more digestible than a cottonseed product containing 36% protein or even 41% protein. The consumer should remember that usually a feed containing a high percentage of crude fiber indicates a low digestibility, and for this reason the fiber content is a very good index of the character of the feed. Especially in the purchase of mixed feeds, the consumer should carefully consider not only the analysis but the ingredients of which it is composed.

In general, we may say that the more protein, fat and nitrogen-free extract, and the less crude fiber and ash a given feed contains compared with other feeding stuffs of the same kind, the better the quality.

A well-balanced ration is one that contains the various constituents of feed in proper proportion to the weight and needs of the animal. The proper relation must exist between protein, fat, carbohydrates and ash and the needs of the animal vary with the kind of animal, its age and uses.

LITERATURE ON FEEDING STUFFS

The following bulletins of the Texas Agricultural Experiment Station in regard to the composition, digestibility and utilization of feeding stuffs may be obtained free on application to Dr. B. Youngblood, Director of the Experiment Station, College Station, Texas:

Number.

- 128 Cottonseed Meal as Human Food.
- 163 Digestion Experiments on Men with Cottonseed Meal.
- 166 Digestion Experiments with Texas Feeding Stuff.
- 170 Texas Feeding Stuff: Their Composition and Utilization.
- 185 The Production Co-Efficients of Feeds.
- 189 The Composition of Cottonseed Meal and Cottonseed.

- 191 The Composition of Rice and Its By-Products.
 201 Peanut Meal and Ground Whole Pressed Peanuts for Hogs.
 203 The Productive Values of Some Texas Feeding Stuffs.
 222 The Composition of Peanuts and Peanut By-Products.
 224 The Influence of Peanuts and Rice Bran on the Quality of Pork.
 225 Coconut Meal vs. Cottonseed Meal for Dairy Cows.
 228 The Influence of Peanut Meal on Quality of Pork.
 240 The Utilization of Yucca for the Maintenance of Cattle.
 245 Feeding Values of Certain Feeding Stuffs.
 282 The Composition and Feeding Value of Wheat By-Products.
 286 Rice Bran for Fattening Hogs.
 290 Digestibility of Sugars, Starches, Pentosans, and Proteids of Some Feeding Stuffs.
 291 Digestion Experiments.
 309 Fattening Steers on Cottonseed Meal and Hulls with and without Corn.
 313 Rice Bran and Rice Polish for Growing and Fattening Pigs.

The following are excellent books on animal nutrition and feeding:

- "Feeds and Feeding," by Henry and Morrison.
 "The Feeding of Animals," by Dr. W. H. Jordan.
 "Productive Feeding of Farm Animals," by Dr. F. W. Woll.
 "Manual of Cattle Feeding," by Dr. H. P. Armsby.
 "Profitable Stock Feeding," by Professor H. W. Smith.

DEFINITIONS OF TERMS

Moisture is present in all feeding stuffs. The material may seem to be dry, but, nevertheless, it contains an appreciable amount of water which is determined by heating a known quantity of the feed at the temperature of boiling water for several hours and noting the loss of weight. No very close comparison can be made of the value of feeding stuffs, unless they are compared on a moisture-free basis.

Protein is a term which includes all the nitrogenous compounds of a feed, regardless of their nature. The animal uses protein to restore the waste of tissues and muscles, and form flesh. Protein may also be oxidized in the body to produce heat or it may serve as a source of fat in case of a deficiency in carbohydrates and fat accompanied by an excess of protein. It is, however, a costly source of heat and fat.

Protein enters very largely into the composition of the white of egg, lean meat, curd of milk, gelatin, etc., and, therefore, is a very necessary ingredient for the feeder to purchase. It is the most important nutrient in feeding stuffs and usually is the most expensive to purchase. With a given feeding stuff, the more protein it contains, the better its quality, compared with other feeding stuffs of the same class.

It is impossible, however, to compare the value of feeding stuffs of different kinds on a protein basis alone. For example, a cottonseed meal containing 45 per cent. of protein does not have five times the value of corn chops containing 9 per cent. of protein. There are other constituents or both feeds, namely, fat and carbohydrates which are of great value to animals and corn chops contain more carbohydrates than cottonseed meal.

Fat is composed of substances which are extracted from the dry feeding stuffs by ether and consists chiefly of fats and oils in the case of most feeding stuffs, but in the case of fodders and hays, it is composed to a great extent of waxes, chlorophyll and other substances. A pound of digestible fat is equal to 2.25 pounds of carbohydrates in producing heat and energy. Fat is used in the animal body as a source of body fat, to furnish heat to keep its body warm, and energy to run the animal mechanism and produce work. All involuntary muscular movements require energy which is furnished by the oxidation of fats, carbohydrates or protein. An excess of fat in feeding stuffs tends to retard digestion and certain feeds containing over 10 per cent. may become sour and unpalatable. Fat ranks next to protein in value as a feeding constituent.

Crude Fiber is found chiefly in the woody part of grains, hay and other woody material and is usually the most indigestible portion of a feed. By

means of fermentation in the intestines crude fiber is digested to some extent by animals which chew the cud. The operation, however, consumes so much energy that a large proportion of the value of the crude fiber is taken up by the process of digestion. Ordinarily a feeding stuff having a high content of crude fiber is classed as a low-grade feed. Cottonseed hulls, oat hulls, peanut hulls, rice hulls, corn cobs and materials of a similar nature contain a high percentage of crude fiber. For the reason that the consumer can usually provide sufficient fibrous materials, it is unwise for him to expend money for the purchase of feeding stuffs containing a large amount of this difficultly digestible constituent. If the crude fiber in cottonseed meal exceeds certain limits, it indicates that the feed is adulterated with cottonseed hulls. In a similar way crude fiber in excess of a given standard indicates the presence of corn cobs or corn bran in corn chops, rice hulls in rice bran, etc.

Ash is the residue left after submitting a portion of the feeding stuff to the action of low heat. It represents mostly that portion of the plant which comes from the soil and contains a certain amount of sand, chiefly consists of the alkalis, lime, magnesia, soda and potash combined with chlorine and carbonic, sulphuric or phosphoric acid. Ash is very valuable to the animal inasmuch as it furnishes material for the formation of bones, without which the health of the animal would be seriously interfered with. An excessive amount of ash in a feed indicates adulteration with dirt, sand or other mineral matter.

Nitrogen-free Extract includes starch, sugar, gums and other bodies of a similar nature. These, together with the fat, maintain the animal heat and furnish energy for the production of work required, provided the animal is sufficiently nourished. The nitrogen-free extract of most feeding stuffs of a concentrated nature is composed largely of sugars and starches which are readily digested.

AVERAGE COMPOSITION OF FEEDING STUFFS ON BASIS OF INSPECTION

Table 2 shows the average composition of many feeding stuffs analyzed during the past year. The analyses of mixed and proprietary feeds are not included in this table.

Table 2.—Average Composition of Feeding Stuffs Analyzed During the Year 1922-1923

No. of Samples	Name of Feed	Moisture, per cent.	Crude Protein, per cent.	Crude Fat, per cent.	Crude Fiber, per cent.	Nitrogen-free Extract, per cent.	Crude Ash, per cent.
2	Alfalfa, Chopped.....	9.20	14.50	2.06	26.83	39.39	8.02
14	Alfalfa Meal.....	9.08	14.95	1.94	28.10	37.60	8.33
1	Barley, Ground Hull-less.....	8.24	12.98	3.29	3.90	69.73	1.86
46	Barley Chops.....	9.20	11.98	2.04	7.40	66.33	3.06
2	Bean Meal, Bayo Gordo.....	9.78	22.55	1.78	4.68	56.86	4.35
1	Bean Meal, Soya.....	3.84	42.97	5.28	6.95	34.22	6.74
1	Bean Meal, Velvet.....	8.34	23.90	5.83	6.07	53.05	2.81
2	Beet Pulp, Dried.....	8.51	9.15	.56	17.98	61.37	2.43
1	Bone Meal.....	5.16	20.25	3.89	1.35	4.70	64.65
2	Bone, Raw Feeding.....	5.87	26.80	2.86	.83	2.96	60.68
1	Brewers' Dried Grains.....	6.77	21.70	7.22	18.32	41.37	4.62
10	Corn Bran.....	9.29	9.29	5.27	10.73	63.57	1.85
178	Corn Chops.....	11.06	9.99	3.89	2.46	71.22	1.38
8	Corn Chops and Corn Bran.....	11.44	9.68	3.94	2.73	70.86	1.35
1	Corn Chops, Degermed.....	10.24	8.80	2.50	1.11	76.50	.85
6	Corn Chops, Ear.....	10.49	9.05	3.49	8.81	66.74	1.42
72	Corn Chops, Ear, with Husk.....	9.58	8.66	3.13	11.27	65.44	1.92
52	Corn Germ Meal.....	11.44	9.65	3.88	2.68	70.74	1.61
1	Corn Germ Meal.....	6.49	16.48	6.69	5.66	58.64	6.04
1	Corn Gluten Feed.....	7.22	25.06	2.63	7.45	54.46	3.18
1	Cottonseed Chops.....	6.08	25.65	20.80	21.58	22.42	3.47
3	Cottonseed Cake, 45% Protein.....	6.89	44.72	6.74	11.41	25.22	5.02
64	Cottonseed Cake, 43% Protein.....	7.22	43.89	6.75	10.92	25.78	5.44
8	Cottonseed Feed, 41.12% Protein, Ground..	7.13	42.74	7.04	11.68	26.09	5.32
5	Cottonseed Feed, 38.56% Protein, Ground..	8.05	40.81	6.53	12.35	26.88	5.38

Table 2.—Average Composition of Feeding Stuffs Analyzed During the Year 1922-1923—Continued

No. of Samples	Name of Feed	Moisture, per cent.	Crude Protein, per cent.	Crude Fat, per cent.	Crude Fiber, per cent.	Nitrogen-free Extract, per cent.	Crude Ash, per cent.
6	Cottonseed Meal, 45% Protein.....	6.74	44.81	7.20	11.11	24.76	5.38
194	Cottonseed Meal, 43% Protein.....	6.95	43.50	7.65	11.07	25.37	5.46
9	Cottonseed, Prime Cracked Cold Pressed.....	6.29	28.16	6.15	25.83	29.13	4.44
2	Cottonseed, Prime Ground Cold Pressed.....	8.11	26.05	6.37	24.45	30.85	4.17
1	Digester Meat and Bone Tankage.....	3.90	46.66	21.73	6.73	.95	20.03
1	Digester Tankage.....	9.54	62.68	6.78	4.34	1.77	14.89
1	Emmer Chops.....	8.24	17.14	1.79	6.27	63.67	2.89
2	Flour, Low Grade.....	10.35	14.70	1.77	.82	71.47	.89
6	Flour, Red Dog.....	10.05	16.52	2.41	2.17	66.61	2.24
21	Hominy Feed.....	9.34	11.08	6.99	6.15	63.91	2.53
2	Kafir Chops.....	9.06	11.83	2.93	2.54	71.88	1.76
3	Linseed Oil Meal, Old Process.....	7.53	33.77	6.70	8.90	37.46	5.64
4	Meat and Bone Scraps.....	6.21	54.55	11.77	3.40	2.79	21.28
3	Meat Meal.....	7.57	56.16	8.79	2.59	2.50	22.39
4	Meat Scraps.....	6.27	59.95	11.04	3.53	2.46	16.75
19	Milo Chops.....	9.81	10.82	3.11	2.51	71.96	1.79
11	Milo Head Chops.....	8.76	10.50	2.61	7.13	67.78	3.22
1	Milo Head Stems, Ground.....	8.54	5.85	1.15	23.09	53.64	7.73
3	Milo Meal.....	11.05	10.43	3.11	2.44	71.53	1.44
57	Oat Chops.....	8.74	12.22	4.70	11.76	58.74	3.84
7	Oat Groats.....	7.58	16.73	5.90	2.34	65.49	1.96
3	Peanut Hay, Ground.....	7.65	10.28	2.95	20.97	49.85	8.30
20	Rice Bran.....	8.89	13.56	14.25	12.24	40.05	11.01
12	Rice Polish.....	9.90	12.91	12.27	3.17	55.42	6.33
11	Wheat Bran.....	10.28	16.67	3.98	8.99	54.03	6.05
78	Wheat Bran and Screenings.....	10.56	16.44	3.97	9.79	53.04	6.20
25	Wheat Chops.....	9.26	14.35	1.87	3.37	68.61	2.54
14	Wheat Mixed Feed.....	10.14	16.65	3.93	7.58	56.70	5.00
30	Wheat Mixed Feed and Screenings.....	10.07	16.66	4.11	8.54	55.19	5.43
27	Wheat Brown Shorts.....	10.44	17.62	4.75	6.32	56.47	4.40
7	Wheat Brown Shorts and Screenings.....	11.26	17.65	4.65	7.71	53.51	5.22
97	Wheat Gray Shorts.....	10.17	17.44	4.46	5.68	58.24	4.01
18	Wheat Gray Shorts and Screenings.....	10.58	17.40	4.32	6.22	56.90	4.58
22	Wheat White Shorts.....	10.06	15.77	3.08	3.07	65.29	2.73
8	Wheat Screenings, Ground.....	9.84	14.24	2.54	5.76	64.13	3.49

DIGESTIBLE PROTEIN AND PRODUCTIVE VALUE OF FEEDS

We are able to compute the commercial value of fertilizers but it is impossible to state fixed relative money values of feeding stuffs. It would be interesting and exceedingly valuable to be able to calculate what should be considered the cost of protein, carbohydrates, and fats as based upon the ton prices of a variety of feeds. This information would enable us to compare feeds on a basis of money value, but would not furnish information concerning the value of a given feed for restoring the waste of tissues or muscles, and forming flesh. At the present time the value of a feed for this important work is measured by means of its content of digestible protein.

The value of a feed for supplying warmth, energy, or for productive purposes is measured by the quantity of fat that it will produce upon a fattening animal. This productive value, stated in terms of therms, is the most advanced method of estimating the value of a feeding stuff. By means of the content of digestible protein and the productive value, it is possible to compare one feed with another and, therefore, determine which one is the most valuable for feeding purposes.

The following Table No. 3 shows the average digestible protein and productive value of feeds, calculated from the figures given in Table No. 2.

Table 3.—Digestible Protein and Productive Value of Average of Feed Control Samples Given in Table 2.*

Name of Feed	Digestible protein, per cent.	Productive value, Therms in 100 lbs.
Alfalfa, Chopped	10.87	39.41
Alfalfa Meal	11.20	38.32
Barley, Ground Hull-less	10.42	85.08
Barley Chops	9.62	78.69
Bean Meal, Bayo Gordo	18.49	80.26
Bean Meal, Soya	37.17	76.23
Bean Meal, Velvet	17.69	82.66
Beet Pulp, Dried	4.52	70.12
Bone Meal	17.54	30.65
Bone, Raw Feeding	23.21	32.68
Brewers' Dried Grains	17.82	40.92
Corn Bran	4.95	56.27
Corn Chops	6.40	85.76
Corn Chops and Corn Bran	5.16	82.19
Corn Chops, Degermed	5.65	87.03
Corn Chops, Ear	5.03	74.31
Corn Chops, Ear, with Husk	4.68	70.36
Corn Feed Meal	5.14	81.92
Corn Germ Meal	12.64	84.11
Corn Gluten Feed	21.23	72.99
Cottonseed Chops	18.88	84.46
Cottonseed Cake, 45% Protein	38.73	72.27
Cottonseed Cake, 43% Protein	38.01	71.97
Cottonseed Feed, 41.12% Protein, Ground	36.76	71.84
Cottonseed Feed, 38.56% Protein, Ground	34.28	68.54
Cottonseed Meal, 45% Protein	38.81	73.21
Cottonseed Meal, 43% Protein	37.67	73.59
Cottonseed, Prime Cracked Cold Pressed	22.56	58.53
Cottonseed, Prime Ground Cold Pressed	20.84	58.94
Digester Meat and Bone Tankage	37.33	43.43
Digester Tankage	50.14	68.04
Emmer Chops	13.95	78.71
Flour, Low Grade	13.23	93.08
Flour, Red Dog	14.87	91.08
Hominy Feed	7.56	86.42
Kafir Chops	8.58	82.91
Linseed Oil Meal, Old Process	29.99	79.72
Meat and Bone Scraps	43.64	73.94
Meat Meal	44.93	67.77
Meat Scraps	47.96	76.51
Milo Chops	7.03	78.85
Milo Head Chops	7.94	78.74
Milo Head Stems, Ground		32.02
Milo Meal	6.77	78.20
Oat Chops	9.65	68.73
Oat Groats	13.45	34.57
Peanut Hay, Ground	6.65	49.86
Rice Bran	9.17	67.72
Rice Polish	8.44	82.68
Wheat Bran	13.07	49.49
Wheat Bran and Screenings	12.89	48.95
Wheat Chops	11.75	86.32
Wheat Mixed Feed	13.01	48.17
Wheat Mixed Feed and Screenings	12.99	47.88
Wheat Brown Shorts	15.05	63.81
Wheat Brown Shorts and Screenings	14.84	60.84
Wheat Gray Shorts	14.63	75.69
Wheat Gray Shorts and Screenings	14.44	74.29
Wheat White Shorts	14.19	91.89
Wheat Screenings, Ground	9.93	60.01

*Calculated by the Division of Chemistry under the direction of Dr. G. S. Fraps.

REFUNDS

The Texas Feed Law makes no provision for the payment of refunds to cover deficiencies, and although this practice often shows the good intention of the manufacturer, the payment of such refunds will have no bearing on any subsequent action which may be taken in cases of violation of the law. The law does not contemplate that the purchaser of a feeding stuff should be required to have an analysis made in order to secure protection. When refunds are paid, dealers will be required to prorate them to the purchasers so that the consumers may receive their benefit. *The payment of refunds never*

fully remunerates the consumer for being furnished feed which is deficient in valuable nutrients, and manufacturers are advised to be certain in advance that shipments are up to the guarantee in every respect.

It is sometimes necessary to know how to calculate the refund due on account of deficiency in protein in cottonseed meal. To find the refund which is due the purchaser, divide the cost per ton by the number showing the percentage of protein guaranteed. This gives the cost per ton of 1 per cent. of protein. Multiply this result by the number of per cent. deficient. Finally, multiply this result by the number of tons purchased, which will give the total amount of refund due. Example: If a shipment containing thirty tons of cottonseed meal costing \$40 per ton is purchased under a guarantee of 43% protein, and is found to contain but 38% protein, how much refund is due?

$$\begin{aligned} 40 \div 43 &= \$0.93 \text{ (cost per ton of 1 per cent. protein).} \\ 43 - 38 &= 5 \text{ (number of per cent. deficient).} \\ \$0.93 \times 5 &= \$4.65 \text{ (cost of ton of 5 per cent. protein).} \\ \$4.65 \times 30 &= \$139.50 \text{ (total amount of refund due).} \end{aligned}$$

This method of calculating refunds applies only to cottonseed meals and peanut meals, which are sold on a protein basis, but it does not apply to other feeds.

CONTROL OF INTERSTATE SHIPMENTS

In enforcing the law the State has the cooperation and assistance of the United States Department of Agriculture as regards adulterated and misbranded interstate shipments. On March 9, 1912, the Director of the Texas Agricultural Experiment Station received a commission from the United States Department of Agriculture to collect samples of interstate shipments of feed and practically all such shipments showing a deficiency and adulteration are sampled not only under the Texas Feed Law but also under the Federal Food and Drugs Act of 1906. The Federal samples are analyzed under the direction of Dr. G. S. Fraps, Collaborating Chemist, and duplicate portions of the samples are forwarded to the Bureau of Chemistry Laboratory at New Orleans, St. Louis or Washington. The Federal Government prosecutes many of the manufacturers of these feeds, but this does not preclude action by the Texas Feed Control Service if considered necessary for the protection of Texas consumers.

The Feed Control Service during the year 1922-23 continued its cooperation with the Federal Government. By means of this cooperation, the Feed Control Service is in position to control interstate shipments of feed and protect the Texas purchaser who buys feeding stuffs manufactured in other States.

OAT FEED OR REGROUND OAT FEED IS NOT GROUND OATS

During the past year, we have found several shipments of feed which upon inspection proved to be largely ground oat hulls and which was obtained as a by-product of the manufacture of oatmeal. This product was sold as "Oat Feed" or "Reground Oat Feed" and undoubtedly was purchased under the supposition that the material was ground whole oats. The term "Oat Feed" is not acceptable when used to indicate any material other than whole or ground oats. This so-called "Oat Feed" consisted very largely of oat hulls, which is a roughage similar to hay. It must be registered and tagged as Oat Meal Mill By-Product and the label must state the percentage of hulls present. Mixtures containing oat hulls are considered adulterated unless the percentage of each ingredient present is stated on the tax tag.

SHIPMENTS WITHDRAWN FROM SALE

All dealers are advised to withdraw from sale shipments of feed which they know do not conform to the requirements of the Texas feed law, until such time when they can be legally sold. The dealer is directly responsible if the feed in his possession fails to meet the requirements of the law, and the same penalty attaches to exposing or offering for sale any unlabeled feed as for selling the same. The dealer should always be a law-abiding citizen and voluntarily withdraw from sale all untagged shipments and those which he knows or suspects are adulterated or misbranded and then write to the Feed Control Service for instructions and its cooperation.

The following table shows the summary of the feeds withdrawn from sale during the year ended August 31, 1923, and gives the number of shipments withdrawn, the amounts, and the special reason for their withdrawal from sale. It also shows the number of manufacturers represented.

Untagged shipments were properly labeled with tags furnished by the manufacturers. Improperly labeled shipments were relabeled with official tags properly printed, or with tags showing guarantees that could be maintained and, in still other cases, shipments were returned to the manufacturer. The sales of goods below guarantees were, in practically all instances, adjusted by manufacturers paying refunds to dealers and consumers when the deficiencies were sufficient to warrant such action. In all cases when refunds were made to dealers, the dealers were advised to prorate the same among their customers, in so far as possible, so that the ultimate consumer would receive its benefit. Attention is directed to special information on page 19 regarding refunds.

Table 4.—Shipments Withdrawn from Sale

No. of shipments withdrawn from sale	No. of Manufacturers represented	Reasons for Withdrawal from Sale	Amount withdrawn pounds
76	52	Not tagged.....	1,435,400
44	23	Misbranded.....	389,200
12	10	Deficient in crude protein.....	180,700
6	3	Short weight.....	170,000
15	10	Improperly printed tags.....	144,000
12	8	Tags unprinted.....	71,300
7	5	Small tags used on 100-pound bags.....	37,500
1	1	Not registered.....	5,500
173	112	Total.....	2,433,600

RESULTS OF ANALYSES

The following pages contain a detailed report of the results obtained in the inspection of feeds during the season of 1922-23. In this table will be found the analyses of all the official inspection samples together with the analyses of samples representing brands of feed registered during the year ended August 31, 1923. Consumers and agents are advised to carefully study this table and purchase from and represent companies which ship feed labeled according to law and who maintain their guarantees in every respect.

The footnotes at the bottom of the pages refer to matters of importance in connection with the feeds designated, and it is important that they be carefully considered.

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TABLE OF INSPECTION RESULTS

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.					
		Moisture	Crude Protein	Crude Fat	Crude Fiber	Nitrogen-free Extract	Crude Ash
Abilene Flour Mills Company, The, Abilene, Kansas.							
Wheat Mixed Feed and Screenings.	2061D	G.....	16.00	3.50	8.50	55.00	.....
Wheat Mixed Feed and Screenings.	1R	F 8.68	17.31	4.14	8.89	55.34	5.64
Accidental Oil Mills, Belton, Texas.							
43% Protein Cottonseed Meal.....	222D	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal.....	30W	F 7.18	43.66	7.38	10.02	26.74	5.02
Accidental Oil Mills, Granger, Texas.							
43% Protein Cottonseed Meal.....	734F	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal.....	170K	F 7.19	42.66	7.35	11.00	26.47	5.33
Acme Milling Company, Oklahoma City, Oklahoma.							
Wheat Gray Shorts.....	135C	G.....	15.00	3.50	5.50	57.00	.....
Wheat Gray Shorts.....	4F	F 9.35	18.00	5.55	4.50	58.81	3.79
Wheat Mixed Feed and Screenings.	135E	G.....	15.00	3.50	8.50	55.00	.....
Wheat Mixed Feed and Screenings ¹	5F	F 11.91	16.56	4.93	8.89	52.11	5.60
Acme Chicken Feed.....	R 135F	G.....	9.50	3.00	4.00	65.00	.....
Acme Chicken Feed.....	135F	F 12.82	12.20	2.23	2.17	69.29	1.29
Ada Milling Company, Ada, Oklahoma.							
Corn Chops.....	R1015A	G.....	9.00	3.50	3.00	70.00	.....
Corn Chops.....	1015A	F 11.82	10.40	4.72	2.66	68.96	1.44
Keen-O-Hen Scratch Feed.....	R1015C	G.....	10.40	3.45	3.50	68.00	.....
Keen-O-Hen Scratch Feed.....	1015C	F 11.55	10.20	3.74	2.59	70.49	1.43
Leader Wheat Mixed Feed and Screenings.....	R1015D	G.....	15.00	3.50	8.50	55.00	.....
Leader Wheat Mixed Feed and Screenings.....	1015D	F 12.26	16.55	3.85	8.63	53.15	5.56
Wheat Gray Shorts.....	R1015E	G.....	15.00	3.50	5.50	57.00	.....
Wheat Gray Shorts.....	1015E	F 12.28	15.26	3.54	3.88	62.27	2.77
Adkins Hay and Feed Company, Muskogee, Oklahoma.							
Corn Chops.....	R 36A	G.....	9.00	4.00	3.00	70.00	.....
Corn Chops.....	36A	F 14.07	9.75	4.25	2.32	68.40	1.21
Scratch Feed.....	R 36B	G.....	11.00	3.25	4.50	65.00	.....
Scratch Feed.....	36B	F 12.54	10.51	3.71	2.81	68.94	1.49
Adco Dairy Feed.....	R 36C	G.....	18.40	3.80	8.50	51.00	.....
Adco Dairy Feed.....	36C	F 10.50	18.80	5.48	9.25	50.79	5.18
Corn Feed Meal.....	R 36D	G.....	8.00	3.00	3.00	67.00	.....
Corn Feed Meal.....	36D	F 12.67	10.40	4.87	3.29	67.07	1.70
Ground Oats.....	R 36E	G.....	11.00	4.00	12.00	58.00	.....
Ground Oats.....	36E	F 9.08	12.00	3.43	11.36	59.21	4.92
Aetna Mills, The, Wellington, Kansas.							
Wheat White Shorts.....	R 523A	G.....	15.00	3.00	3.00	65.00	.....
Wheat White Shorts.....	523A	F 9.98	17.60	3.00	2.08	64.85	2.49
Winter Wheat Gray Shorts.....	R 523B	G.....	17.00	4.50	5.50	58.00	.....

Note: The letters G and F used in this table stand for Guaranteed and Found, respectively.
The letter R preceding a number stands for Registration.

¹Corn bran present.

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.					
		Moist-ure	Crude Pro-tein	Crude Fat	Crude Fiber	Nitro-gen-free Extract	Crude Ash
Aetna Mills, The,							
Wellington, Kansas—Cont.							
Winter Wheat Gray Shorts ²	523B	F 10.69	18.69	4.88	6.12	55.02	4.60
Winter Wheat Gray Shorts.....	205K	F 11.38	19.38	5.08	5.72	53.85	4.59
Wheat Mixed Feed and Screenings.	R 523C	G.....	16.00	4.00	8.50	53.00	.....
Wheat Mixed Feed and Screenings.	523C	F 12.31	17.10	4.34	9.10	51.05	6.10
Wheat Bran and Screenings.....	R 523D	G.....	15.00	3.50	10.00	50.00	.....
Wheat Bran and Screenings.....	523D	F 13.74	16.35	4.29	9.90	49.28	6.44
Wheat Bran and Screenings.....	204K	F 12.29	16.70	3.83	9.17	52.09	5.92
Alameda Fuel and Grain Company,							
El Paso, Texas.							
Alameda Keeno Dairy Feed.....	R 165A	G.....	16.60	3.80	10.00	52.00	.....
Alameda Keeno Dairy Feed.....	165A	F 8.87	16.30	4.74	10.29	54.99	4.81
Alameda Keeno Dairy Feed.....	233W	F 8.37	17.20	4.59	10.03	55.19	4.62
Alameda Keeno Mash with Char- coal.....	R 165B	G.....	15.50	4.00	7.00	55.00	.....
Alameda Keeno Mash with Char- coal ³	165B	F 7.18	11.60	4.85	8.03	58.73	9.61
Alamo Cotton Oil Mill, The,							
San Antonio, Texas.							
43% Protein Cottonseed Meal.....	606D	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal.....	98K	F 7.49	44.98	5.99	11.83	24.46	5.25
Alamo Lumber Company,							
Uvalde, Texas.							
Corn Chops.....	2505B	G.....	9.00	3.50	3.00	70.00	.....
Corn Chops.....	315K	F 9.51	10.90	4.37	2.51	71.22	1.49
Alice Cotton Oil Company,							
Alice, Texas.							
43% Protein Cottonseed Meal.....	1050D	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal.....	7K	F 6.15	45.90	8.46	10.33	23.61	5.55
Alliance Milling Company,							
Denton, Texas.							
Wheat Bran and Screenings.....	8H	G.....	14.62	4.18	10.00	50.00	.....
Wheat Bran and Screenings.....	77R	F 8.56	16.25	3.35	10.29	55.60	5.95
Wheat Gray Shorts.....	8I	G.....	15.00	3.50	5.50	57.00	.....
Wheat Gray Shorts ⁴	178R	F 9.59	18.50	5.65	6.16	56.54	3.56
Wheat Gray Shorts ⁵	182R	F 9.97	17.25	5.11	6.46	56.94	4.27
Corn Chops and Corn Bran.....	8J	G.....	9.00	3.00	3.50	65.00	.....
Corn Chops and Corn Bran.....	181R	F 12.42	9.00	3.52	2.28	71.55	1.23
Dairy Mixed Feed.....	R 8K	G.....	12.00	3.50	6.50	61.00	.....
Dairy Mixed Feed.....	8K	F 9.86	12.20	3.57	5.43	61.59	7.35
Dairy Mixed Feed.....	180R	F 12.49	12.05	3.91	4.65	64.03	2.87
Dairy Mixed Feed.....	300R	F 10.17	11.90	3.78	4.14	67.31	2.70
Wheat Brown Shorts.....	R 8L	G.....	15.00	3.50	6.50	55.00	.....
Wheat Brown Shorts.....	8L	F 10.32	17.98	5.06	6.19	56.03	4.42
Barley Chops.....	R 8M	G.....	11.00	1.50	6.00	65.00	.....
Barley Chops.....	8M	F 9.19	11.70	1.69	5.53	69.13	2.76

²Wheat brown shorts.

³Deficient in meat meal and wheat gray shorts.

⁴Wheat brown shorts. $\frac{1}{2}$ ton removed from sale and relabeled. Rebate.

⁵Wheat brown shorts. Rebate.

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.					
		Moisture	Crude Protein	Crude Fat	Crude Fiber	Nitrogen-free Extract	Crude Ash
Alva Roller Mills, The,							
Alva, Oklahoma.							
Wheat Mixed Feed and Screenings.	127B	G.....	15.00	3.50	8.50	55.00	.....
Wheat Mixed Feed and Screenings.	51R	F 9.18	18.10	3.82	7.39	56.44	5.07
Wheat Bran and Screenings.....	127C	G.....	14.50	3.00	10.00	53.00	.....
Wheat Bran and Screenings.....	308W	F 9.95	16.70	4.35	9.56	53.35	6.09
Alvarado Cotton Oil Mill,							
Alvarado, Texas.							
43% Protein Cottonseed Meal.....	219C	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal.....	137W	F 8.25	46.28	7.57	8.22	24.29	5.39
American Cotton Oil Company, The,							
Houston, Texas.							
43% Protein Longhorn Brand Cottonseed Meal.....	262B	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Longhorn Brand Cottonseed Meal.....	27K	F 7.27	43.31	7.37	11.26	25.40	5.39
American Cotton Oil Company, The,							
Seguin, Texas.							
43% Protein Longhorn Brand Cottonseed Meal.....	441C	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Longhorn Brand Cottonseed Meal.....	113K	F 7.19	43.59	6.79	11.01	26.15	5.27
43% Protein Longhorn Brand Cottonseed Cake.....	441D	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Longhorn Brand Cottonseed Cake.....	203K	F 8.59	42.86	6.07	11.35	25.89	5.24
American Cotton Oil Company, The,							
Waco, Texas.							
Industrial Mixed Feed.....	217C	G.....	11.00	2.75	40.00	32.00	.....
Industrial Mixed Feed.....	29W	F 7.77	13.49	2.38	41.82	31.21	3.33
Industrial Mixed Feed ⁶	93W	F 7.59	45.98	8.11	9.32	23.65	5.35
43% Protein Cottonseed Meal.....	217F	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal.....	53W	F 7.55	43.75	7.36	10.89	25.22	5.23
43% Protein Longhorn Brand Cracked Cottonseed Cake.....	217G	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Longhorn Brand Cracked Cottonseed Cake.....	123W	F 6.91	45.58	6.69	9.28	25.84	5.70
American Linseed Company,							
New York, New York.							
Old Process Linseed Oil Meal.....	R 87A	G.....	32.00	6.00	9.00	37.00	.....
Old Process Linseed Oil Meal.....	87A	F 6.84	32.30	7.04	8.80	39.02	6.00
American Maize-Products Company,							
New York, New York.							
Cream of Corn Gluten Feed.....	R1382A	G.....	23.00	1.50	8.50	50.00	.....
Cream of Corn Gluten Feed.....	1382A	F 7.22	25.06	2.63	7.45	54.46	3.18
American Milling Company,							
Elk City, Oklahoma.							
Mixed Chicken Feed.....	R1013G	G.....	10.50	2.80	4.00	68.00	.....
Mixed Chicken Feed.....	1013G	F 9.77	12.25	2.36	4.08	69.65	1.89
†Mixed Chicken Feed ⁷	69R	F 9.28	13.18	2.66	4.17	67.40	3.31

†Before registration.

⁶Cottonseed meal. 1 1/4 tons removed from sale and relabeled.

⁷11-20 ton removed from sale until registered and labeled.

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.					
		Moisture	Crude Protein	Crude Fat	Crude Fiber	Nitrogen-free Extract	Crude Ash
Anchor Mills,							
Waco, Texas.							
Corn Chops.....	1958A	G.....	9.00	3.50	3.00	70.00	.....
Corn Chops.....	386W	F 9.33	10.60	3.70	2.75	71.89	1.73
O. K. Chicken Feed.....	1958C	G.....	10.00	2.50	3.50	70.00	.....
O. K. Chicken Feed.....	379W	F 8.58	11.30	2.62	2.81	73.07	1.62
Wheat Mixed Feed.....	1958I	G.....	15.00	3.50	8.50	55.00	.....
Wheat Mixed Feed ⁸	378W	F 8.37	18.10	3.97	5.93	59.19	4.44
Andrews Grain and Coal Company,							
Electra, Texas.							
Jersey Cream Meal.....	R2665A	G.....	17.50	4.00	5.30	58.00	.....
Jersey Cream Meal ⁹	2665A	F 8.67	20.00	7.06	7.82	52.84	3.61
C. B. Mixed Feed.....	R2665B	G.....	10.50	3.50	4.50	65.00	.....
C. B. Mixed Feed ¹⁰	2665B	F 8.99	12.38	3.42	4.08	68.57	2.56
Pure Corn Chops.....	R2665C	G.....	9.00	3.50	3.00	70.00	.....
Pure Corn Chops.....	2665C	F 8.28	11.97	4.03	2.79	71.37	1.56
Archer-Daniels-Midland Company,							
Minneapolis, Minnesota.							
Import Old Process Linseed Meal..	R1197B	G.....	32.00	6.00	10.00	25.00	.....
Import Old Process Linseed Meal..	1197B	F 7.29	33.20	6.42	8.86	38.41	5.82
Ardmore Milling Company,							
Ardmore, Oklahoma.							
Corn Chops.....	R 753A	G.....	9.00	3.50	3.00	70.00	.....
Corn Chops.....	753A	F 12.47	8.98	3.51	2.24	71.51	1.29
Wheat Bran and Screenings.....	R 753C	G.....	14.50	3.00	10.00	53.00	.....
Wheat Bran and Screenings.....	753C	F 11.51	15.04	3.56	9.41	55.58	4.90
Wheat Gray Shorts.....	R 753D	G.....	15.00	3.50	5.50	57.00	.....
Wheat Gray Shorts.....	753D	F 12.04	16.31	4.53	5.09	57.78	4.25
Wheat Mixed Feed.....	R 753E	G.....	15.00	3.50	8.50	55.00	.....
Wheat Mixed Feed ¹¹	753E	F 9.85	15.70	3.98	10.04	54.61	5.82
Arkadelphia Milling Company,							
Arkadelphia, Arkansas.							
Hominy Feed.....	869B	G.....	11.00	6.50	6.00	60.00	.....
Hominy Feed ¹²	40P	F 10.98	9.71	4.30	2.82	70.75	1.44
Hominy Feed.....	202R	F 5.34	11.30	7.06	4.86	68.93	2.51
Hominy Feed.....	253R	F 9.23	12.10	7.95	5.74	61.99	2.99
Dandy Mixed Feed (S-S).....	869F	G.....	13.50	3.25	12.00	50.00	.....
Dandy Mixed Feed (S-S) ¹³	10K	F 9.85	14.70	3.39	14.39	49.36	8.31
Dandy Mixed Feed (S-S) ¹⁴	10R	F 9.33	12.57	2.89	19.10	45.79	10.32
Dandy Mixed Feed (B-B).....	869G	G.....	12.00	3.00	15.00	50.00	.....
Dandy Mixed Feed (B-B).....	11R	F 8.74	13.15	3.88	13.04	54.26	6.93
Dandy Mixed Feed (B-B).....	111R	F 8.66	12.50	8.11	14.66	46.57	9.50
Dandy Mixed Feed (B-B).....	16P	F 9.53	13.85	7.66	9.77	52.39	6.80
Dandy Mixed Feed (B-B).....	165K	F 9.72	16.83	10.41	7.68	48.63	6.73
Dandy Mixed Feed (B-B) ¹⁵	275W	F 9.23	13.40	6.55	13.01	48.21	9.60
Clover Leaf Horse and Mule Feed..	869L	G.....	10.00	2.00	12.50	50.00	.....
Clover Leaf Horse and Mule Feed ¹⁶	171R	F 11.54	9.41	2.22	7.78	65.21	3.84

⁸Wheat brown shorts.

⁹Hominy feed present.

¹⁰Screenings present.

¹¹Largely wheat bran and screenings.

¹²Ground whole corn.

¹³Excess rice hulls present.

¹⁴Excess rice hulls present.

¹⁵Caked.

¹⁶Deficient in oats. Excess of corn.

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.					
		Moist-ure	Crude Pro-tein	Crude Fat	Crude Fiber	Nitro-gen-free Extract	Crude Ash
Arkadelphia Milling Company,							
Arkadelphia, Ark.—Cont.							
Butterfat Dairy Feed.....	8690	G.....	21.50	6.50	11.00	36.00	.....
Butterfat Dairy Feed.....	167K	F 9.30	22.90	12.37	8.40	38.78	8.25
Clover Leaf Laying Mash.....	869A3	G.....	18.00	5.00	10.00	45.00	.....
Clover Leaf Laying Mash ¹⁷	172R	F 9.50	22.80	6.29	6.19	44.73	10.49
Clover Leaf Laying Mash ¹⁸	268W	F 9.36	24.28	9.10	8.42	39.15	9.69
Amco Wheat Brown Shorts and Screenings ¹⁹	R 869A8	G.....	16.00	3.50	6.50	55.00	.....
Amco Wheat Brown Shorts and Screenings.....	869A8	F 10.61	17.85	4.99	7.57	53.67	5.31
Amco Wheat Brown Shorts and Screenings.....	225K	F 11.84	17.70	4.82	7.91	52.24	5.49
Circle Eye Horse and Mule Feed... R 869A8	G.....	8.50	1.35	18.00	48.00	.....	.....
Circle Eye Horse and Mule Feed... 869A8	F 14.05	10.30	1.92	10.73	57.70	5.30	.....
††Circle Eye Horse and Mule Feed ²⁰ 86P	F 12.84	9.58	1.93	8.94	61.57	5.14	.....
Circle Eye Dairy Feed..... R 869A9	G.....	9.00	1.25	20.00	45.00	.....	.....
Circle Eye Dairy Feed..... 869A9	F 13.91	11.10	2.52	12.97	52.25	7.25	.....
Clover Leaf 24% Dairy Feed..... 869B8	G.....	24.00	5.00	12.50	40.00	.....	.....
Clover Leaf 24% Dairy Feed ²¹ 112R	F 9.54	20.75	6.20	9.14	47.59	6.78	.....
Clover Leaf 24% Dairy Feed..... 164K	F 9.25	24.40	7.71	8.47	44.06	6.11	.....
Clover Blossom Mixed Feed..... 869B9	G.....	14.00	5.00	8.00	50.00	.....	.....
Clover Blossom Mixed Feed..... 93P	F 9.93	14.71	5.69	6.49	58.77	4.41	.....
F and D Mixed Feed..... R 869C1	G.....	12.00	2.00	16.00	48.00	.....	.....
F and D Mixed Feed..... 869C1	F 10.12	15.20	3.78	12.85	50.33	7.72	.....
Honey Comb Horse and Mule Feed R 869C2	G.....	8.50	1.80	12.50	55.00	.....	.....
Honey Comb Horse and Mule Feed 869C2	F 13.57	10.70	2.29	10.15	57.87	5.42	.....
Honey Comb Dairy Feed..... R 869C3	G.....	8.50	2.50	16.00	50.00	.....	.....
Honey Comb Dairy Feed..... 869C3	F 13.75	11.20	4.00	8.92	56.79	5.34	.....
††Honey Comb Dairy Feed ²² 88P	F 12.42	10.81	4.36	8.71	57.82	5.88	.....
Arkansaw Milling Company,							
Denton, Texas.							
Barley Chops..... R 485C	G.....	11.00	1.50	6.00	65.00	.....	.....
Barley Chops..... 485C	F 8.44	10.97	2.39	7.75	67.40	3.05	.....
Armour Fertilizer Works,							
Chicago, Illinois.							
Meat Meal..... 541C	G.....	60.00	6.00	2.00	0.00	.....	.....
Meat Meal..... 107K	F 5.81	60.95	9.67	3.37	2.72	17.48	.....
Meat Scraps..... 541D	G.....	60.00	6.00	2.00	0.00	.....	.....
Meat Scraps..... 160R	F 5.45	61.70	9.33	4.31	1.16	18.05	.....
Meat Scraps..... 227R	F 5.92	62.10	7.34	3.62	3.69	17.33	.....
Raw Feeding Bone..... R 541F	G.....	23.00	3.00	2.00	0.00	.....	.....
Raw Feeding Bone..... 541F	F 4.29	26.40	5.27	.97	4.49	58.58	.....
Armour Grain Company, The,							
Denver, Colorado.							
Rolled Oat Groats..... R2681A	G.....	16.00	6.00	2.00	66.00	.....	.....
Rolled Oat Groats..... 2681A	F 7.21	17.50	6.04	1.49	65.90	1.86	.....
Athens Oil Mill,							
Athens, Texas.							
43% Protein Cottonseed Meal..... 567F	G.....	43.00	6.00	12.00	23.00	.....	.....
43% Protein Cottonseed Meal..... 65W	F 5.87	45.25	8.43	8.26	26.23	5.96	.....

††Not tagged. Labels furnished.

¹⁷Alfalfa meal present, not guaranteed. ¹⁸Excess rice bran.¹⁹Registration canceled. ²⁰½ ton removed from sale until tagged.²¹Rebate. ²²¼ tons removed from sale until tagged.

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.					
		Moisture	Crude Protein	Crude Fat	Crude Fiber	Nitrogen-free Extract	Crude Ash
Atlantic Rice Mills Company, Beaumont, Texas.							
Rice Bran.....	509A	G.....	12.00	12.00	15.00	42.00	.....
Rice Bran.....	133K	F 9.97	12.80	12.96	8.39	48.56	7.32
Rice Bran.....	156R	F 8.91	13.40	14.71	12.19	40.86	9.93
Rice Polish.....	509B	G.....	11.00	6.00	4.00	55.00	.....
††Rice Polish ²³	212K	F 5.48	13.95	13.16	3.38	57.91	6.12
Aunt Jemima Mills Company, Saint Joseph, Missouri.							
Yellow Corn Chops.....	141B	G.....	9.00	3.50	3.00	70.00	.....
Yellow Corn Chops.....	280R	F 10.65	9.00	3.16	2.32	73.62	1.25
Wheat Brown Shorts.....	141E	G.....	16.00	3.50	6.50	55.00	.....
Wheat Brown Shorts.....	335W	F 8.40	17.41	3.81	6.13	60.00	4.25
Wheat Mixed Feed and Wheat Screenings.....	141H	G.....	16.00	3.50	8.50	55.00	.....
††Wheat Mixed Feed and Wheat Screenings ²⁴	152W	F 10.98	16.25	3.95	9.12	53.45	6.25
Aunt Jemima Hen Feed.....	141I	G.....	10.00	3.00	4.00	68.00	.....
Aunt Jemima Hen Feed.....	189K	F 12.28	10.50	3.57	2.39	69.88	1.38
Aunt Jemima Poultry Mash with Buttermilk.....	141J	G.....	18.00	3.00	8.00	50.00	.....
Aunt Jemima Poultry Mash with Buttermilk.....	188K	F 9.49	20.50	4.44	8.83	49.17	7.57
Aurora Milling Company, Aurora, Missouri.							
Jarretts Wheat Bran and Screenings	R 864D	G.....	15.00	3.50	10.00	50.00	.....
Jarretts Wheat Bran and Screenings	864D	F 9.69	14.03	3.75	10.81	56.27	5.45
Wheat Gray Shorts.....	R 864E	G.....	17.00	4.00	5.50	58.00	.....
Wheat Gray Shorts.....	864E	F 8.32	18.25	5.40	5.22	59.57	3.24
Austin Mill and Grain Company, Brownwood, Texas.							
Corn Chops.....	231A	G.....	9.25	3.90	2.50	70.00	.....
Corn Chops.....	111W	F 13.81	9.70	3.97	2.40	68.82	1.30
Wheat Bran and Screenings.....	231B	G.....	14.50	3.00	10.00	53.00	.....
Wheat Bran and Screenings.....	110W	F 11.06	16.70	4.48	8.43	52.44	6.89
Ground Oats.....	231F	G.....	11.00	4.00	12.00	58.00	.....
Ground Oats.....	112W	F 8.57	12.10	4.99	12.61	58.01	3.72
Milo Chops.....	231J	G.....	9.00	2.50	3.50	70.00	.....
Milo Chops.....	197W	F 10.94	11.40	2.74	2.84	70.80	1.28
Corn Feed Meal.....	231K	G.....	8.00	3.00	3.00	70.00	.....
Corn Feed Meal ²⁵	303W	F 8.90	9.99	5.10	8.69	65.02	2.30
Milo Head Chops.....	231L	G.....	8.00	2.50	8.00	65.00	.....
Milo Head Chops.....	191W	F 10.20	10.62	2.63	7.72	65.66	3.17
Barley Chops.....	231N	G.....	11.00	1.50	6.00	65.00	.....
Barley Chops.....	114W	F 9.87	12.60	1.98	6.56	66.09	2.90
Ear Corn Chops with Husk.....	231O	G.....	7.75	2.75	10.00	62.00	.....
††Ear Corn Chops with Husk ²⁶	109W	F 9.79	9.10	3.10	11.46	64.90	1.65
Ear Corn Chops with Husk.....	113W	F 9.81	9.00	3.12	11.00	65.51	1.56
Wheat Gray Shorts.....	231P	G.....	15.00	3.50	5.50	57.00	.....
Wheat Gray Shorts.....	196W	F 10.94	15.15	2.49	5.16	63.86	2.40

††Not tagged. Labels furnished.

²³8½ tons removed from sale until tagged.

²⁴8-20 ton removed from sale until tagged.

²⁵Excess of corn bran.

²⁶¼ ton removed from sale until tagged.

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.					
		Moisture	Crude Protein	Crude Fat	Crude Fiber	Nitrogen-free Extract	Crude Ash
Austin Mill and Grain Company, Brownwood, Texas—Cont.							
Wheat Bran, Milo and Screenings..	231S	G.....	12.70	2.70	7.00	58.00	.....
Wheat Bran, Milo and Screenings..	115W	F 10.17	13.90	3.16	4.59	65.22	2.96
Austmill Scratch Feed.....	231U	G.....	10.50	2.50	4.00	68.00	.....
Austmill Scratch Feed.....	192W	F 10.37	12.25	2.78	3.43	69.60	1.57
Chopped Alfalfa.....	231V	G.....	13.00	1.00	32.00	36.00	.....
Chopped Alfalfa.....	193W	F 9.67	14.15	1.92	28.93	37.09	8.24
Gold Arrow Dry Mash with Charcoal.....	231W	G.....	17.50	3.30	10.00	45.00	.....
Gold Arrow Dry Mash with Charcoal.....	195W	F 9.15	24.40	4.82	8.12	45.74	7.77
Gold Arrow Baby Chick Feed.....	231X	G.....	10.00	3.00	3.00	70.00	.....
Gold Arrow Baby Chick Feed.....	194W	F 11.58	11.90	2.54	2.27	70.28	1.43
Austin Oil Manufacturing Company, Austin, Texas.							
43% Protein Cottonseed Meal.....	450C	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal ²⁷	23W	F 5.83	45.73	6.41	9.99	26.40	5.61
43% Protein Cottonseed Meal ²⁸	24W	F 6.49	45.50	6.57	9.35	26.24	5.85
43% Protein Cottonseed Meal.....	311W	F 6.97	42.37	6.51	10.55	28.36	5.24
43% Protein Cottonseed Meal.....	163K	F 6.60	45.80	6.69	9.24	26.15	5.52
43% Protein Cottonseed Cake.....	450D	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Cake.....	310W	F 7.13	43.77	6.24	9.99	27.58	5.29
Aycock and Company, T. J., Groveton, Texas.							
Butter Ball Cow Feed.....	R2674A	G.....	13.00	1.90	40.50	28.50	.....
Butter Ball Cow Feed.....	2674A	F 9.61	16.55	3.15	37.24	30.07	3.38
Ayers-DeLoach Grain Company, The. Plainview, Texas.							
Wes-Tex Laying Mash with Charcoal.....	2425M	G.....	19.00	3.40	8.50	48.00	.....
Wes-Tex Laying Mash with Charcoal.....	150R	F 8.76	21.18	4.46	7.29	50.78	7.53
Milo Head Chops.....	R2425N	G.....	8.00	2.50	8.00	65.00	.....
Milo Head Chops.....	2425N	F 9.33	9.35	2.54	7.51	68.04	3.23
Kafir Head Chops.....	R2425O	G.....	8.50	2.50	8.00	65.00	.....
Kafir Head Chops.....	2425O	F 8.03	10.41	2.76	6.78	68.95	3.07
Wes-Tex Chick Starter with Buttermilk.....	R2425P	G.....	15.00	4.00	3.00	58.00	.....
Wes-Tex Chick Starter with Buttermilk.....	2425P	F 9.49	16.40	4.20	2.65	60.94	6.32
Wes-Tex Dairy Feed.....	R2425Q	G.....	15.00	3.50	9.70	54.00	.....
Wes-Tex Dairy Feed.....	2425Q	F 9.13	15.70	4.80	9.35	56.06	4.96
Ball, R. X., Elmendorf, Texas.							
Corn Chops.....	R1397B	G.....	9.00	3.50	3.00	70.00	.....
Corn Chops.....	1397B	F 9.89	9.40	4.07	2.79	72.33	1.52
Ballinger Oil Mill, Ballinger, Texas.							
45% Protein Cottonseed Cake.....	327B	G.....	45.00	6.00	10.00	22.00	.....
45% Protein Cottonseed Cake.....	119W	F 6.59	45.91	7.57	10.48	24.33	5.12

²⁷Cottonseed cake. 4½ tons removed from sale and relabeled.

²⁸Cottonseed cake. 13½ tons removed from sale and relabeled.

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.					
		Moisture	Crude Protein	Crude Fat	Crude Fiber	Nitrogen-free Extract	Crude Ash
Ballinger Oil Mill,							
Ballinger, Texas—Cont.							
41.12% Protein Ground Cottonseed Feed.....	327D	G.....	41.12	5.00	14.00	26.00	.....
41.12% Protein Ground Cottonseed Feed.....	306W	F 6.92	46.53	7.59	9.32	24.29	5.35
Barton County Flour Mills Company,							
Great Bend, Kansas.							
Wheat Bran and Screenings.....	R1160E	G.....	14.50	3.50	10.00	53.00	.....
Wheat Bran and Screenings.....	1160E	F 9.79	17.20	4.13	10.24	51.16	7.48
†Wheat Bran and Screenings.....	278R	F 9.75	16.45	4.19	8.99	54.12	6.50
Bay City Rice Milling Company,							
Bay City, Texas.							
Rice Polish.....	457A	G.....	12.00	7.00	3.50	55.00	.....
Rice Polish.....	32K	F 10.02	13.20	12.21	3.45	54.27	6.85
Rice Bran.....	457B	G.....	12.00	12.00	12.00	42.00	.....
Rice Bran.....	34K	F 6.79	14.90	15.93	11.14	42.08	9.16
Beamer Fuel and Feed, W. L.,							
Denison, Texas.							
Ear Corn Chops with Husk.....	R1901A	G.....	7.80	2.80	10.00	62.00	.....
Ear Corn Chops with Husk.....	1901A	F 11.03	8.85	3.52	6.75	68.29	1.56
Barley Chops.....	R1901B	G.....	11.00	1.50	6.00	65.00	.....
Barley Chops.....	1901B	F 10.93	13.10	1.98	6.31	64.68	3.00
Oat Chops.....	R1901C	G.....	11.00	4.00	12.00	58.00	.....
Oat Chops.....	1901C	F 10.05	9.23	4.45	15.27	58.44	2.56
Corn Chops.....	R1901D	G.....	9.00	3.50	3.00	70.00	.....
Corn Chops.....	1901D	F 12.65	9.85	3.98	2.21	69.90	1.41
Alfalfa Meal.....	R1901E	G.....	13.00	1.00	30.00	32.00	.....
Alfalfa Meal.....	1901E	F 12.10	13.95	1.82	27.93	37.14	7.06
Beaumont Rice Mills,							
Beaumont, Texas.							
Rice Bran.....	494B	G.....	13.00	13.00	15.00	42.00	.....
Rice Bran.....	326K	F 8.37	14.00	15.32	12.01	39.23	11.07
Bell Grain Company,							
Crowell, Texas.							
Wheat and Oat Chops.....	R1597I	G.....	11.50	1.80	7.50	64.00	.....
Wheat and Oat Chops.....	1597I	F 8.16	15.40	3.20	6.81	62.14	4.29
Bellevue Roller Mills,							
Bellevue, Texas.							
Chick Mash Feed with Charcoal...	2337J	G.....	17.00	3.60	6.00	51.00	.....
Chick Mash Feed with Charcoal...	67R	F 7.52	20.25	4.27	7.70	54.22	6.04
Bellville Cotton Oil Company,							
Bellville, Texas.							
Cold Pressed Cottonseed.....	1459A	G.....	26.00	7.41	22.45	29.00	.....
Cold Pressed Cottonseed.....	192K	F 8.65	28.30	7.41	22.85	28.28	4.51
Belton Gin and Grain Company,							
Belton, Texas.							
Wheat Mixed Feed and Corn Bran	476B	G.....	15.00	3.50	8.50	55.00	.....
Wheat Mixed Feed and Corn Bran	171K	F 10.58	15.65	3.85	7.26	58.13	4.53
Corn Bran.....	R 476D	G.....	8.00	5.00	13.00	60.00	.....
Corn Bran.....	476D	F 8.09	9.90	7.76	9.03	62.27	2.95

†Before registration.

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.					
		Moisture	Crude Protein	Crude Fat	Crude Fiber	Nitrogen-free Extract	Crude Ash
Ben Franklin Milling Company, Ben Franklin, Texas.							
Corn Chops.....	R2514B	G.....	9.00	3.50	3.00	70.00	.....
Corn Chops.....	2514B	F 10.72	10.40	4.38	2.31	70.91	1.28
Berry Grain Company, Sulphur Springs, Texas.							
Corn Chops.....	R2357A	G.....	9.00	3.50	3.00	70.00	.....
Corn Chops.....	2357A	F 11.86	9.80	3.27	2.12	71.61	1.34
Bewley Mills, Fort Worth, Texas.							
Anchor Hominy Feed.....	4B	G.....	10.00	6.00	7.00	60.00	.....
Anchor Hominy Feed.....	52R	F 9.49	10.90	4.85	4.74	68.03	1.94
Anchor Hominy Feed.....	224R	F 8.09	11.68	7.52	8.24	61.62	2.85
Anchor Hominy Feed.....	400W	F 6.69	10.26	8.65	7.58	63.93	2.89
Anchor Wheat Brown Shorts.....	4C	G.....	15.00	3.50	6.50	55.00	.....
Anchor Wheat Brown Shorts.....	123K	F 11.64	18.20	5.06	6.59	53.62	4.89
Bewley's Best Wheat White Shorts.....	4E	G.....	14.50	3.00	3.50	60.00	.....
Bewley's Best Wheat White Shorts.....	183R	F 11.23	15.30	2.78	2.59	65.99	2.11
Anchor Wheat Bran, Shorts and Screenings.....	4R	G.....	14.50	3.50	9.20	55.00	.....
Anchor Wheat Bran, Shorts and Screenings.....	85R	F 7.96	16.30	4.39	9.92	55.36	6.07
Anchor Wheat Bran, Shorts and Screenings.....	124K	F 11.00	16.40	3.99	9.18	53.56	5.87
Anchor Wheat Bran, Shorts and Screenings.....	401W	F 7.65	17.60	4.24	10.83	53.26	6.42
Egg Lay Special Poultry Feed.....	4Q	G.....	10.00	2.50	4.00	68.00	.....
Egg Lay Special Poultry Feed.....	223R	F 10.56	11.00	2.80	2.48	71.68	1.48
Bigham, H. V., Roaring Springs, Texas.							
Mixed Cow Feed.....	R2194C	G.....	15.00	6.70	10.50	50.00	.....
Mixed Cow Feed.....	2194C	F 8.65	17.30	8.04	12.54	48.62	4.85
Bishop-Rosson Company, Marfa, Texas.							
Corn Feed Meal.....	R 657B	G.....	8.00	3.00	3.00	67.00	.....
Corn Feed Meal.....	657B	F 11.83	9.50	3.64	2.07	71.76	1.20
Corn Feed Meal.....	302W	F 8.94	10.90	4.36	2.59	71.87	1.34
Blackwell Milling and Elevator Co., Blackwell, Oklahoma.							
Wheat Bran.....	306A	G.....	14.50	3.00	10.00	53.00	.....
Wheat Bran.....	384W	F 10.12	16.81	3.66	8.90	54.38	6.13
Wheat Gray Shorts.....	306B	G.....	15.00	3.50	5.50	57.00	.....
Wheat Gray Shorts.....	385W	F 11.56	16.64	3.40	4.20	61.14	3.06
Wheat Mixed Feed.....	R 306D	G.....	15.00	3.50	8.50	55.00	.....
Wheat Mixed Feed.....	306D	F 12.42	16.90	4.03	8.67	52.34	5.64
Wheat Mixed Feed and Scourings..	306D	G.....	15.00	3.50	8.50	55.00	.....
†Wheat Mixed Feed and Scourings..	30R	F 9.09	20.20	4.17	8.61	52.16	5.77
Blair Milling Company, The, Atchison, Kansas.							
Wheat Gray Shorts.....	R 58I	G.....	15.00	3.50	5.50	57.00	.....
Wheat Gray Shorts ²⁰	58I	F 8.82	16.16	4.17	7.75	57.96	5.14

†Before registration.

²⁰Wheat mixed feed.

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.					
		Moisture	Crude Protein	Crude Fat	Crude Fiber	Nitrogen-free Extract	Crude Ash
Blossingame, W. V., Hillsboro, Texas.							
Ear Corn Chops with Husk.....	R 115A	G.....	7.80	2.80	10.00	62.00	.....
Ear Corn Chops with Husk.....	115A	F 8.35	8.80	2.65	9.56	68.10	2.54
†Ear Corn Chops with Husk ³⁰	395W	F 5.53	8.72	3.38	10.29	69.27	2.81
Barley Chops.....	R 115B	G.....	11.00	1.50	6.00	65.00	.....
Barley Chops ³¹	115B	F 7.35	11.30	3.20	9.32	65.76	3.07
†Barley Chops ³²	396W	F 7.07	11.61	2.82	7.51	68.54	2.45
Ground Oats.....	R 115C	G.....	11.00	4.00	12.00	58.00	.....
Ground Oats ³³	115C	F 7.19	10.43	4.38	14.26	59.36	4.38
†Ground Oats ³⁴	397W	F 6.97	10.86	5.13	13.48	59.25	4.31
Blessing Warehouse and Elevator Co., Blessing, Texas.							
Ear Corn Chops with Husk.....	R2541G	G.....	7.80	2.80	10.00	62.00	.....
Ear Corn Chops with Husk.....	2541G	F 12.62	7.70	3.25	9.42	65.23	1.78
Blossom Oil and Cotton Co., The, Blossom, Texas.							
43% Protein Cottonseed Meal.....	R 264F	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal.....	264F	F 6.56	44.48	8.64	9.81	24.84	5.67
†43% Protein Cottonseed Meal.....	19R	F 6.32	45.68	7.87	10.44	23.86	5.83
43% Protein Cottonseed Cake.....	R 264G	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Cake.....	264G	F 6.53	42.85	6.49	12.90	25.74	5.49
Boonville Mills Company, Boonville, Missouri.							
Wheat Gray Shorts with Ground Wheat Screenings.....	R 710A	G.....	15.00	3.50	5.50	59.00	.....
Wheat Gray Shorts with Ground Wheat Screenings ³⁵	710A	F 8.74	17.00	4.89	6.72	58.25	4.40
Wheat Bran and Wheat Scourings.....	R 710B	G.....	14.50	3.00	10.00	53.00	.....
Wheat Bran and Wheat Scourings..	710B	F 9.39	14.50	4.06	12.00	53.54	6.51
Wheat Mixed Feed with Ground Wheat Screenings.....	R 710C	G.....	15.00	3.50	8.50	56.00	.....
Wheat Mixed Feed with Ground Wheat Screenings.....	710C	F 10.17	16.10	4.22	7.50	57.18	4.83
Boothe Brothers, Floydada, Texas.							
Corn Chops.....	R1263E	G.....	9.00	3.50	3.00	70.00	.....
Corn Chops.....	1263E	F 12.09	9.70	3.46	2.51	71.02	1.22
Border Milling Company, El Paso, Texas.							
Wheat Bran and Screenings.....	R2658A	G.....	14.50	3.00	10.00	53.00	.....
Wheat Bran and Screenings.....	2658A	F 8.96	17.00	3.68	9.18	56.24	4.94
**Wheat Shorts ³⁶	234W	F 8.35	18.70	4.36	6.71	57.38	4.50
Bower, Louis, Graham, Texas.							
Wheat Chops.....	R2083E	G.....	12.00	2.00	3.00	70.00	.....
Wheat Chops.....	2083E	F 7.82	12.00	1.53	3.06	73.42	2.17

**Not registered. †Before registration.
³⁰1/2 ton removed from sale until tagged.
³¹Excess of hulls. Oats present.
³²2 tons removed from sale until tagged.
³³Excess hulls.
³⁴2 tons removed from sale until tagged.
³⁵Wheat brown shorts.
³⁶3-5 ton removed from sale and destroyed.

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.					
		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash
Bradfish, H. J.,							
Weatherford, Texas.							
More Milk Dairy Feed ³⁷	R 691K	G.....	20.00	3.50	14.50	45.00	.....
More Milk Dairy Feed.....	691K	F 6.21	19.36	3.61	16.37	49.08	5.37
Economy Cow Feed.....	R 691K	G.....	11.00	2.00	15.50	52.00	.....
Economy Cow Feed.....	691K	F 8.45	11.25	1.98	14.80	54.90	8.62
Rice Bran and Molasses.....	R 691L	G.....	10.20	8.80	12.00	46.00	.....
Rice Bran and Molasses.....	691L	F 11.41	12.35	9.21	8.38	50.18	8.47
Mixed Stock Feed.....	R 691M	G.....	8.30	4.40	5.30	51.50	.....
Mixed Stock Feed.....	691M	F 14.74	9.40	4.08	5.29	60.70	5.79
More Milk Dairy Feed.....	R 691N	G.....	24.00	3.50	12.00	42.50	.....
More Milk Dairy Feed.....	691N	F 11.04	23.85	3.46	9.49	46.15	6.01
More Milk Dairy Feed.....	258R	F 9.84	23.00	4.10	10.37	47.16	5.53
Mixed Feed with Molasses No. 1.....	R 691O	G.....	7.50	2.60	2.30	68.00	.....
Mixed Feed with Molasses No. 1.....	691O	F 16.11	7.95	1.30	2.40	69.00	3.24
Mixed Feed with Molasses No. 3.....	R 691P	G.....	9.00	6.30	8.20	54.50	.....
Mixed Feed with Molasses No. 3.....	691P	F 13.19	10.90	8.31	8.17	51.13	8.30
More Horse and Mule Feed.....	R 691Q	G.....	9.00	2.50	7.50	62.50	.....
More Horse and Mule Feed.....	691Q	F 12.71	10.40	2.59	6.91	63.01	4.38
H. J. B. Hen Food.....	R 691R	G.....	10.00	2.80	3.50	68.00	.....
H. J. B. Hen Food.....	691R	F 11.63	10.35	3.13	2.54	70.89	1.46
H. J. B. Hen Food ³⁸	293R	F 11.32	10.31	3.16	2.56	70.99	1.66
H. J. B. Hull-Lasses Feed.....	R 691S	G.....	3.00	.40	35.00	40.00	.....
H. J. B. Hull-Lasses Feed.....	691S	F 12.10	4.78	.68	34.74	43.70	4.00
Bran-Polish Mixed Feed.....	R 691T	G.....	13.00	5.50	9.50	50.00	.....
Bran-Polish Mixed Feed ³⁹	691T	F 8.82	15.10	9.82	8.03	50.82	7.41
Steer Feed No. 4.....	R 691U	G.....	8.00	2.90	2.60	68.00	.....
Steer Feed No. 4.....	691U	F 14.12	8.35	2.77	2.49	69.46	2.81
H. J. B. Horse and Mule Feed.....	R 691V	G.....	9.00	2.50	8.50	60.00	.....
H. J. B. Horse and Mule Feed.....	691V	F 10.91	10.70	3.20	7.37	63.31	4.51
Ground Oats.....	R 691W	G.....	11.00	4.00	12.00	58.00	.....
Ground Oats.....	691W	F 7.92	12.10	5.17	11.85	59.20	3.76
Barley and Molasses.....	R 691X	G.....	9.00	1.20	4.50	65.00	.....
Barley and Molasses ⁴⁰	691X	F 10.06	9.40	1.81	7.13	67.51	4.09
Ground Oats and Molasses.....	R 691Y	G.....	9.00	3.20	9.60	59.00	.....
Ground Oats and Molasses.....	691Y	F 11.77	10.21	4.87	10.53	58.56	4.06
H. J. B. More Milk Dairy Feed.....	R 691Z	G.....	24.50	3.50	13.00	40.00	.....
H. J. B. More Milk Dairy Feed.....	691Z	F 9.27	23.29	3.66	11.72	45.45	6.61
H. J. B. Laying Mash with Char- coal.....	R 691A1	G.....	19.50	3.40	8.00	47.00	.....
H. J. B. Laying Mash with Char- coal.....	691A1	F 8.98	23.13	4.05	7.58	49.22	7.04
Brady Cotton Oil Company,							
Brady, Texas.							
41.12% Protein Ground Cottonseed Feed.....	1074C	G.....	41.12	5.00	14.00	26.00	.....
41.12% Protein Ground Cottonseed Feed.....	200W	F 8.04	42.20	6.80	12.36	25.46	5.14
43% Protein Cottonseed Meal.....	1074E	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal.....	27W	F 6.34	42.89	8.04	12.46	25.20	5.07
43% Protein Cottonseed Cake.....	1074F	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Cake.....	28W	F 6.83	44.05	6.56	12.69	24.48	5.39

³⁷Registration canceled.³⁸Sunflower seed present, not guaranteed.³⁹Excess rice bran.⁴⁰Oats present.

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.					
		Moisture	Crude Protein	Crude Fat	Crude Fiber	Nitrogen-free Extract	Crude Ash
Brazos Valley Cotton Oil Company, Waco, Texas.							
43% Protein Cottonseed Meal.....	1254C	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal.....	54W	F 5.68	44.36	6.91	10.65	27.06	5.34
43% Protein Cottonseed Meal ⁴¹	260K	F 7.46	41.75	6.62	12.22	26.68	5.27
Brenham Compress, Oil and Manufacturing Company, Brenham, Texas.							
43% Protein Cottonseed Meal.....	426D	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal ⁴²	191K	F 7.55	41.78	6.41	11.00	27.65	5.61
Bright, T. C., Paris, Texas.							
Ear Corn Chops with Husk.....	R2679A	G.....	7.80	2.80	10.00	62.00	.....
Ear Corn Chops with Husk.....	2679A	F 9.94	8.80	3.52	9.01	66.89	1.84
Bright's Milk Cow Feed.....	R2679B	G.....	17.00	3.60	10.50	51.00	.....
Bright's Milk Cow Feed.....	2679B	F 9.41	17.47	4.59	9.67	55.13	3.73
Bright's Egg Laying Mash.....	R2679C	G.....	16.30	3.50	8.80	53.00	.....
Bright's Egg Laying Mash.....	2679C	F 11.63	15.90	4.53	6.86	56.20	4.88
Scratch Feed.....	R2679D	G.....	10.00	3.20	5.00	66.00	.....
Scratch Feed.....	2679D	F 12.57	11.50	3.44	4.35	66.06	2.08
Ground Oats.....	R2679E	G.....	11.00	4.00	12.00	58.00	.....
Ground Oats.....	2679E	F 10.24	13.20	3.78	12.17	57.22	3.39
Alfalfa Meal.....	R2679F	G.....	13.00	1.00	30.00	36.00	.....
Alfalfa Meal.....	2679F	F 9.91	15.45	2.47	23.11	41.03	8.03
Bromley, J. A., Sabinal, Texas.							
Corn Chops.....	R 830A	G.....	9.00	3.50	3.00	70.00	.....
Corn Chops.....	830A	F 9.97	11.09	4.63	2.36	70.40	1.55
Ground Oats.....	R 830B	G.....	11.00	4.00	12.00	58.00	.....
Ground Oats ⁴³	830B	F 7.57	13.28	4.78	14.06	56.28	4.03
Ear Corn Chops with Husk.....	R 830C	G.....	7.80	2.80	10.00	62.00	.....
Ear Corn Chops with Husk.....	830C	F 9.59	9.51	2.97	8.92	67.57	1.44
Milo Head Chops.....	R 830D	G.....	8.00	2.50	8.00	65.00	.....
Milo Head Chops.....	830D	F 7.54	11.73	2.15	7.50	68.33	2.75
Brownwood Cotton Oil Mill, Brownwood, Texas.							
43% Protein Cottonseed Meal.....	310A	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal.....	173W	F 7.19	42.85	6.36	12.26	26.18	5.16
43% Protein Cottonseed Meal.....	287W	F 6.35	44.00	6.42	10.82	27.38	5.03
43% Protein Cottonseed Cake.....	310B	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Cake.....	175W	F 8.36	45.98	9.36	10.48	20.75	5.07
Bryan Cotton Oil and Fertilizer Co., Bryan, Texas.							
43% Protein Cottonseed Cake.....	403E	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Cake ⁴⁴	58P	F 8.28	40.38	7.04	12.85	26.04	5.41
Bryant Milling Company, T. E., Saint Jo, Texas							
Ear Corn Chops with Husk.....	R2383F	G.....	7.80	2.80	10.00	62.00	.....
Ear Corn Chops with Husk.....	2383F	F 11.06	8.70	3.11	10.72	64.27	2.14

⁴¹Rebate.

⁴²Rebate.

⁴³Excess hulls.

⁴⁴Rebate.

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.					
		Moisture	Crude Protein	Crude Fat	Crude Fiber	Nitrogen-free Extract	Crude Ash
Buckeye Cotton Oil Company, The, Memphis, Tennessee.							
Mim Sweet Feed.....	2386K	G.....	5.25	2.00	19.00	50.00	.....
††Mim Sweet Feed ⁴⁵	264W	F 10.13	5.90	1.18	19.33	57.12	6.34
Bucklin Milling Company, Bucklin, Kansas.							
Corn Chops.....	R1448A	G.....	9.00	3.50	3.00	70.00	.....
Corn Chops.....	1448A	F 10.80	11.93	3.39	2.39	69.80	1.69
Wheat Gray Shorts and Screenings	R1448B	G.....	15.00	3.50	5.50	57.00	.....
Wheat Gray shorts and Screenings ⁴⁶	1448B	F 12.43	16.40	3.13	4.94	59.29	3.81
Wheat Bran and Screenings.....	R1448C	G.....	14.50	3.00	10.00	53.00	.....
Wheat Bran and Screenings.....	1448C	F 14.34	17.60	3.63	7.08	52.21	5.14
Burks, G. A., Midlothian, Texas.							
Ground Barley and Ground Oats...	R 33A	G.....	11.00	2.75	9.00	61.00	.....
Ground Barley and Ground Oats...	33A	F 9.07	10.46	2.82	7.98	66.65	3.02
Ground Wheat and Ground Oats...	R 33B	G.....	11.50	3.00	7.50	64.00	.....
Ground Wheat and Ground Oats ⁴⁷	33B	F 8.44	11.70	4.91	9.15	62.29	3.51
Burleson Mill and Elevator Company, Burleson, Texas.							
Ear Corn Chops with Husk.....	R 2C	G.....	7.80	2.80	10.00	62.00	.....
Ear Corn Chops with Husk.....	2C	F 8.64	8.87	3.26	11.36	65.76	2.11
Wheat Gray Shorts.....	2F	G.....	15.00	3.50	5.50	57.00	.....
Wheat Gray Shorts.....	317R	F 9.92	16.30	3.87	5.57	60.49	3.85
Burrus Mill and Elevator Company, Fort Worth, Texas.							
Corn Chops.....	75A	G.....	9.00	3.50	3.00	70.00	.....
Corn Chops.....	214K	F 13.72	9.20	2.76	3.85	68.99	1.48
Wheat Bran and Screenings.....	75F	G.....	15.00	3.50	10.00	54.00	.....
Wheat Bran and Screenings.....	213K	F 13.29	15.20	4.02	9.62	51.64	6.23
Wheat White Shorts.....	75M	G.....	14.50	3.00	3.50	60.00	.....
Wheat White Shorts ⁴⁸	271K	F 12.04	16.65	4.14	5.27	58.15	3.75
Hominy Feed.....	75N	G.....	10.00	6.00	7.00	60.00	.....
Hominy Feed.....	16F	F 9.96	11.10	7.28	7.63	61.08	2.95
Hominy Feed ⁴⁹	68R	F 7.61	10.50	7.60	9.81	62.48	2.00
Wheat Brown Shorts.....	75O	G.....	15.00	3.50	6.50	55.00	.....
Wheat Brown Shorts.....	11K	F 9.93	18.40	4.91	6.84	55.47	4.45
Wheat Brown Shorts.....	94R	F 9.51	17.90	5.41	6.54	56.37	4.27
Byrom, Henry, Newcastle, Texas.							
Byrom's Best Hen Mash.....	R2675A	G.....	18.50	3.60	4.00	52.00	.....
Byrom's Best Hen Mash.....	2675A	F 8.72	21.68	5.35	4.04	54.53	5.68
Byrom's Best Barley Chops.....	R2675B	G.....	11.00	1.50	6.00	65.00	.....
Byrom's Best Barley Chops.....	2675B	F 9.33	12.10	1.98	5.78	68.14	2.67
Cameron Cotton Oil Company, Cameron, Texas.							
43% Protein Cottonseed Meal.....	471G	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal ⁵⁰	78P	F 7.39	41.75	5.92	11.61	27.95	5.38

††Not tagged. Labels furnished.

⁴⁵1 ton removed from sale until tagged.⁴⁷Excess oats. ⁴⁸Wheat gray shorts.⁴⁹Excess corn bran. ⁵⁰10 tons removed from sale and relabeled. Rebate.⁴⁶Contains wheat bran and low grade flour.

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.					
		Moisture	Crude Protein	Crude Fat	Crude Fiber	Nitrogen-free Extract	Crude Ash
Canadian Grain and Feed Company, Canadian, Texas.							
Barley and Oat Chops.....	R2655A	G.....	11.00	2.00	7.50	63.00	.....
Barley and Oat Chops.....	2655A	F 10.33	12.85	2.24	7.69	62.94	3.95
Corn Chops.....	R2655B	G.....	9.00	3.50	3.00	70.00	.....
Corn Chops.....	2655B	F 8.79	10.70	4.38	2.69	71.92	1.52
Milo Chops.....	R2655C	G.....	10.00	2.50	3.00	70.00	.....
Milo Chops.....	2655C	F 9.39	9.80	2.72	2.96	73.47	1.66
Canadian Mill and Elevator Co., El Reno, Oklahoma.							
Bran and Low Grade Flour.....	R 244H	G.....	15.00	3.25	8.50	55.00	.....
Bran and Low Grade Flour.....	244H	F 9.38	15.60	3.59	8.51	57.66	5.26
Canon Grain Company, Abilene, Texas.							
Barley Chops.....	R 11A	G.....	11.00	1.50	6.00	65.00	.....
Barley Chops.....	11A	F 9.84	11.88	1.69	3.70	70.26	2.63
Cape County Milling Company, Jackson, Missouri.							
Capco Soft Wheat Bran.....	736I	G.....	14.50	3.00	10.00	53.00	.....
Capco Soft Wheat Bran ⁵¹	13R	F 8.61	15.10	3.94	10.40	55.54	6.41
Carper, W. S., Cleburne, Texas.							
Ear Corn Chops with Husk.....	R 145A	G.....	7.80	2.80	10.00	62.00	.....
Ear Corn Chops with Husk.....	145A	F 10.43	8.70	3.43	9.73	65.28	2.43
Ear Corn Chops with Husk.....	140W	F 11.09	7.90	3.38	8.93	67.23	1.47
Carper's Scratch Feed.....	R 145B	G.....	11.00	2.30	3.70	69.00	.....
Carper's Scratch Feed.....	145B	F 11.82	11.90	3.23	3.80	67.40	1.85
Carper's Feed Store, Cleburne, Texas.							
Ground Barley.....	R 92A	G.....	11.00	1.50	6.00	65.00	.....
Ground Barley.....	92A	F 7.65	13.43	2.11	8.81	65.25	2.75
Carruthers Grain Company, Archie W., Fort Worth, Texas.							
Ground Oats.....	R1900C	G.....	11.00	4.00	12.00	58.00	.....
Ground Oats.....	1900C	F 9.88	13.95	3.93	12.34	56.56	3.34
Ear Corn Chops with Husk.....	R1900D	G.....	7.80	2.80	10.00	62.00	.....
Ear Corn Chops with Husk ⁵²	1900D	F 9.16	7.80	2.83	14.48	63.96	1.77
Corn Feed Meal.....	R1900E	G.....	9.00	3.50	3.00	70.00	.....
Corn Feed Meal.....	1900E	F 14.17	8.80	3.82	2.23	69.77	1.21
Ground Wheat Screenings.....	R1900F	G.....	12.50	2.50	6.00	60.00	.....
Ground Wheat Screenings.....	1900F	F 10.52	16.63	3.41	6.09	57.34	6.01
Carter Grain Company, Bay City, Texas.							
Corn Chops.....	1353A	G.....	9.00	3.50	3.00	70.00	.....
††Corn Chops ⁵³	279K	F 12.51	11.15	3.94	2.46	68.45	1.49
Rainbow Scratch Feed.....	1353H	G.....	10.00	2.50	5.00	65.00	.....
Rainbow Scratch Feed.....	305K	F 10.72	11.85	3.50	4.15	67.72	2.06

††Not tagged. Labels furnished.

⁵¹Screenings present.

⁵²Excess corn husks.

⁵³2 tons removed from sale until tagged.

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.					
		Moist-ure	Crude Pro-tein	Crude Fat	Crude Fiber	Nitro-gen-free Extract	Crude Ash
Carter Grain Company,							
Bay City, Texas—Continued.							
Rainbow Special Cow Feed.....	R1353J	G.....	19.50	3.90	9.50	50.00	.....
Rainbow Special Cow Feed.....	1353J	F 11.22	21.80	4.65	7.58	50.68	4.07
Carter's Laying Scratch Feed.....	R1353K	G.....	10.50	3.00	5.00	67.00	.....
Carter's Laying Scratch Feed.....	1353K	F 12.22	10.75	2.67	3.76	68.72	1.88
†Carter's Laying Scratch Feed ⁵⁴	243K	F 11.39	11.00	3.44	4.83	67.44	1.90
Carter's Baby Chick Feed.....	R1353L	G.....	11.00	3.30	4.50	64.00	.....
Carter's Baby Chick Feed.....	1353L	F 12.54	10.25	2.29	2.63	70.95	1.34
Carter's Laying Mash.....	R1353M	G.....	13.50	3.60	8.00	56.00	.....
Carter's Laying Mash.....	1353M	F 12.30	14.65	4.51	6.39	58.40	3.75
Daisy Cow Feed.....	R1353N	G.....	14.50	2.70	14.50	50.00	.....
Daisy Cow Feed.....	1353N	F 11.17	19.40	3.95	11.26	49.20	5.02
Ground Oats.....	R1353O	G.....	11.00	4.00	12.00	58.00	.....
Ground Oats.....	1353O	F 11.26	12.50	3.65	8.55	60.94	3.10
††Ground Oats ⁵⁵	278K	F 11.09	12.40	4.44	8.92	60.04	3.11
Corn Feed Meal ⁵⁶	R1353P	G.....	9.00	3.50	3.00	70.00	.....
Corn Feed Meal.....	1353P	F 12.00	9.75	3.32	2.33	71.19	1.41
Corn Feed Meal.....	R1353Q	G.....	8.00	3.00	3.00	67.00	.....
Corn Feed Meal.....	1353Q	F 12.52	9.90	3.19	2.96	69.94	1.49
Cracked Corn.....	R1353R	G.....	9.00	3.50	3.50	68.00	.....
Cracked Corn.....	1353R	F 12.72	9.95	3.33	2.14	70.49	1.37
Carthage Cotton Oil Company,							
Carthage, Texas.							
43% Protein Cottonseed Meal.....	2031D	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal.....	20P	F 6.25	44.04	6.79	9.65	27.31	5.96
Cash Feed Store Company,							
Houston, Texas.							
Purity Dry Mash with Charcoal...	R2295A	G.....	21.00	4.20	8.00	48.00	.....
Purity Dry Mash with Charcoal...	2295A	F 9.61	20.25	6.22	8.29	49.54	6.09
Purity Dairy Feed.....	R2295B	G.....	21.50	4.20	12.00	45.00	.....
Purity Dairy Feed.....	2295B	F 8.79	22.05	4.59	10.28	48.46	5.83
Cason, L. C.,							
Cleburne, Texas.							
Corn Feed Meal.....	R1914C	G.....	9.00	3.50	3.00	70.00	.....
Corn Feed Meal.....	1914C	F 13.23	9.50	3.60	1.75	70.64	1.28
†Corn Feed Meal ⁵⁷	139W	F 13.92	9.20	3.82	2.29	69.44	1.33
Center Point Mill and Elevator Co.,							
Center Point, Texas.							
Ear Corn Chops with Husk.....	R 236C	G.....	7.80	2.80	10.00	62.00	.....
Ear Corn Chops with Husk.....	236C	F 8.54	9.02	3.25	10.49	66.82	1.88
Ear Corn Chops with Husk.....	329K	F 10.43	8.63	2.82	11.56	64.92	1.64
Corn Chops.....	R 236D	G.....	9.00	3.50	3.00	70.00	.....
Corn Chops.....	236D	F 12.11	10.40	3.68	2.12	70.46	1.23
Economy Cow Feed.....	R 236E	G.....	16.50	4.00	9.00	54.00	.....
Economy Cow Feed.....	236E	F 9.25	18.50	4.33	10.18	53.39	4.35

†Before registration.

††Not tagged. Labels furnished.

⁵⁴3-20 tons removed from sale until tagged.⁵⁵1½ tons removed from sale until tagged.⁵⁶Registration adjusted.⁵⁷2 tons removed from sale until tagged.

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.					
		Moisture	Crude Protein	Crude Fat	Crude Fiber	Nitrogen-free Extract	Crude Ash
Central Feed Company, Wichita Falls, Texas.							
Miks' Cow Mixture, M. C. M.	R2673A	G.....	19.00	3.70	8.00	50.00	.....
Miks' Cow Mixture, M. C. M.	2673A	F 8.97	19.60	4.84	8.46	54.41	3.72
Miks' Chicken Feed.....	R2673B	G.....	10.00	2.50	3.50	69.00	.....
Miks' Chicken Feed.....	2673B	F 8.42	11.20	4.10	3.52	71.16	1.60
Central Oklahoma Milling Company, Shawnee, Oklahoma.							
Wheat Mixed Feed and Screenings.	R2659A	G.....	15.00	3.50	8.50	54.00	.....
Wheat Mixed Feed and Screenings.	2659A	F 9.59	16.85	4.08	7.50	56.88	5.10
Wheat Gray Shorts.....	R2659B	G.....	15.00	3.50	5.50	58.00	.....
Wheat Gray Shorts.....	2659B	F 9.07	18.15	4.86	5.53	58.29	4.10
Wheat Bran and Screenings.....	R2659C	G.....	14.50	3.00	10.00	53.00	.....
Wheat Bran and Screenings.....	2659C	F 8.46	15.90	3.24	9.82	56.68	5.90
Scratch Feed.....	R2659D	G.....	10.00	2.90	4.00	67.00	.....
Scratch Feed.....	2659D	F 10.29	11.12	2.72	3.69	70.57	1.61
Corn Chops.....	R2659E	G.....	9.00	4.00	3.00	70.00	.....
Corn Chops.....	2659E	F 10.94	10.70	4.52	2.66	69.89	1.29
Central Texas Grain Company, Waco, Texas.							
Ground Oats.....	1241A	G.....	11.00	4.00	12.00	58.00	.....
Ground Oats.....	357W	F 6.66	11.10	5.18	12.67	59.91	4.48
†Ground Oats ⁵⁸	368W	F 6.70	11.78	6.08	10.26	61.29	3.89
Ear Corn Chops with Husk.....	1241B	G.....	7.80	2.80	10.00	62.00	.....
Ear Corn Chops with Husk.....	358W	F 6.68	8.90	2.71	11.26	69.01	1.44
Alfalfa Meal.....	1241D	G.....	13.00	1.00	30.00	36.00	.....
Alfalfa Meal.....	359W	F 6.72	15.22	2.20	27.23	40.10	8.53
Ground Peanut Hay.....	R1241F	G.....	9.90	3.50	23.50	45.50	.....
Ground Peanut Hay.....	1241F	F 6.00	10.45	3.35	20.70	50.60	8.90
†Ground Peanut Hay ⁵⁹	360W	F 6.54	9.48	3.25	24.33	48.90	7.50
Central Texas Oil Company, Mart, Texas.							
43% Protein Cottonseed Meal.....	574G	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal.....	1W	F 6.69	46.28	7.15	10.69	23.68	5.51
38.56% Protein Ground Cottonseed Feed.....	R 574I	G.....	38.56	5.00	18.00	27.00	.....
38.56% Protein Ground Cottonseed Feed.....	574I	F 9.72	38.79	6.88	12.25	27.07	5.29
38.56% Protein Ground Cottonseed Feed.....	167W	F 9.29	42.18	6.79	10.35	25.74	5.65
Chapman Milling Company, The, Sherman, Texas.							
Corn Chops.....	397A	G.....	9.00	4.00	3.00	70.00	.....
Corn Chops.....	148K	F 10.45	9.60	3.86	1.57	73.16	1.36
Wheat Gray Shorts.....	397C	G.....	15.75	4.25	5.00	57.00	.....
Wheat Gray Shorts ⁶⁰	27R	F 9.72	17.80	4.68	6.32	56.57	4.91
Wheat Gray Shorts.....	30K	F 10.68	17.60	4.23	5.14	58.60	3.75
Wheat Gray Shorts ⁶¹	379K	F 8.45	17.90	4.82	6.68	57.39	4.76
Wheat Gray Shorts ⁶²	84P	F 10.44	17.86	4.11	6.47	56.44	4.68
Chapco Poultry Food.....	397D	G.....	9.00	3.00	6.00	60.00	.....
Chapco Poultry Food.....	244R	F 10.12	11.30	3.06	3.04	70.43	2.05

†Before registration. ††Not tagged. Labels furnished.
⁵⁸2 tons removed from sale until tagged. ⁵⁹1 ton removed from sale until tagged.
⁶⁰Wheat brown shorts. ⁶¹Wheat brown shorts. ⁶²Wheat brown shorts.

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer, Brand Name.	Number	Analysis—Per Cent.					
		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash
Cherokee Mills, The, Cherokee, Oklahoma.							
Corn Chops.....	R 324E	G.....	9.00	3.50	3.00	70.00	.....
Corn Chops.....	324E	F 8.65	9.60	4.41	2.58	73.52	1.24
†Corn Chops ⁶³	163W	F 12.23	9.72	3.92	2.64	70.16	1.33
Childress Grain Company, Inc., San Saba, Texas.							
Pure Wheat Bran.....	865A	G.....	14.50	3.00	10.00	53.00	.....
Pure Wheat Bran ⁶⁴	177K	F 11.17	16.20	4.29	9.28	53.45	5.61
Mixed Bran and Screenings.....	865B	G.....	13.50	3.40	10.40	53.00	.....
Mixed Bran and Screenings.....	178K	F 10.28	16.52	4.39	9.34	53.94	5.53
Mixed Bran and Screenings.....	213W	F 10.27	15.95	4.97	8.32	55.50	4.99
Wheat Gray Shorts.....	R 865E	G.....	15.00	3.50	5.50	57.00	.....
Wheat Gray Shorts ⁶⁵	865E	F 9.17	17.15	3.85	3.38	63.81	2.64
Golden West Chicken Feed.....	R 865F	G.....	10.50	2.70	3.00	70.00	.....
Golden West Chicken Feed.....	865F	F 11.65	11.35	2.77	2.59	70.02	1.62
Wheat White Shorts.....	865G	G.....	14.50	3.00	3.50	60.00	.....
Wheat White Shorts.....	214W	F 10.62	16.10	2.41	1.89	67.20	1.78
Chillicothe Cotton Oil Company, Chillicothe, Texas.							
43% Protein Cottonseed Meal.....	2396A	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal.....	123R	F 6.64	44.99	8.01	9.77	24.80	5.79
Citizens Cotton Oil Company, Taylor, Texas.							
43% Protein Cottonseed Meal.....	1563E	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal.....	175K	F 7.60	43.07	8.86	10.69	24.25	5.53
Citizens Gin and Power Company, Spur, Texas.							
Corn Chops.....	R1609A	G.....	9.00	3.50	3.00	70.00	.....
Corn Chops.....	1609A	F 10.49	10.20	4.53	2.84	70.53	1.41
Citizens Mill and Brokerage Co., Seguin, Texas.							
Corn Bran.....	R 253E	G.....	8.00	5.00	13.00	60.00	.....
Corn Bran.....	253E	F 8.91	10.00	6.47	10.58	61.96	2.08
Claggett, A. F., Donna, Texas.							
El Rico Poultry Mash with Charcoal	1187B	G.....	20.00	4.00	5.00	45.00	.....
El Rico Poultry Mash with Charcoal	298K	F 11.22	25.20	5.47	6.28	46.43	5.40
Claggett, A. L., Donna, Texas.							
Corn Chops.....	R2672A	G.....	9.00	3.50	3.00	70.00	.....
Corn Chops.....	2672A	F 11.50	9.10	4.19	1.88	72.05	1.28
Clarendon Grain Company, Clarendon, Texas.							
Barley Chops.....	R1794E	G.....	11.00	1.50	6.00	65.00	.....
Barley Chops.....	1794E	F 13.75	12.98	1.48	5.14	63.46	3.19

†Before registration.

⁶³3/4 ton removed from sale until tagged.⁶⁴Corn bran present.⁶⁵Wheat white shorts.

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.					
		Moisture	Crude Protein	Crude Fat	Crude Fiber	Nitrogen-free Extract	Crude Ash
Clark, Henry, Stephenville, Texas.							
Henry Clark's Chicken Scratch Food.....	1063E	G.....	10.00	2.60	3.50	68.00	.....
Henry Clark's Chicken Scratch Food.....	284W	F 9.82	10.50	3.13	3.26	72.01	1.28
Henry Clark's Special Feed.....	R1063J	G.....	14.50	3.20	9.50	56.00	.....
Henry Clark's Special Feed.....	1063J	F 6.57	18.53	3.96	9.35	57.88	3.71
Henry Clark's 6+6 Feed.....	R1063K	G.....	11.00	2.50	36.00	34.00	.....
Henry Clark's 6+6 Feed.....	1063K	F 9.61	12.90	3.19	30.66	37.03	6.61
Henry Clark's Dry Mash with Charcoal.....	R1063L	G.....	20.00	4.70	6.60	47.00	.....
Henry Clark's Dry Mash with Charcoal.....	1063L	F 9.58	21.50	6.03	7.19	49.15	6.55
Henry Clark's Dry Mash with Charcoal.....	285W	F 9.48	20.90	5.49	6.12	47.02	10.99
Clark-Lynn Grain Company of Texas, Texarkana, Texas.							
Pure Corn Chops.....	1168A	G.....	9.00	4.00	3.50	70.00	.....
Pure Corn Chops.....	346W	F 12.29	8.90	3.45	2.25	71.94	1.17
Clarksville Cotton Oil Company, The, Clarksville, Texas.							
Red River Mixed Feed.....	223D	G.....	10.50	2.00	43.00	25.30	.....
Red River Mixed Feed.....	21R	F 8.27	10.67	2.39	40.37	35.35	2.95
43% Protein Cottonseed Meal.....	223E	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal.....	20R	F 3.81	45.17	12.32	7.99	24.83	5.88
Claude Mill and Elevator Company, Claude, Texas.							
Milo Chops.....	R2211D	G.....	10.00	2.50	3.00	70.00	.....
Milo Chops.....	2211D	F 9.33	11.43	3.12	2.10	72.36	1.66
Clement Grain Company, Waco, Texas.							
Pure Corn Chops.....	1484B	G.....	9.00	3.50	3.00	70.00	.....
Pure Corn Chops.....	268K	F 11.21	10.80	3.53	2.43	70.63	1.40
Milo Chops.....	1484D	G.....	9.50	2.75	3.00	71.00	.....
Milo Chops.....	184K	F 9.61	10.80	2.78	2.31	72.45	2.05
Clement's Hen Food.....	1484K	G.....	10.00	3.00	3.80	68.00	.....
Clement's Hen Food.....	267K	F 11.17	11.05	3.48	2.94	69.54	1.82
Clement's Baby Chick Feed.....	1484M	G.....	10.00	3.00	5.00	65.00	.....
Clement's Baby Chick Feed.....	274K	F 11.88	10.00	2.91	2.89	67.48	4.84
Clifton Mill and Elevator Company, Clifton, Texas.							
Mixed Chicken Feed.....	2045B	G.....	9.50	2.60	5.50	65.00	.....
Mixed Chicken Feed.....	75K	F 9.63	10.70	2.60	3.57	71.54	1.96
Mixed Chicken Feed.....	409W	F 8.20	12.10	2.97	3.65	71.13	1.95
Corn Chops.....	2045C	G.....	9.50	3.50	3.00	70.00	.....
Corn Chops.....	390W	F 9.21	9.61	3.47	2.23	74.18	1.30
Wheat Gray Shorts.....	2045D	G.....	17.00	3.80	5.50	57.00	.....
Wheat Gray Shorts.....	391W	F 6.86	18.78	5.40	4.63	60.86	3.47
Mixed Feed.....	2045I	G.....	14.50	3.25	9.00	50.00	.....
Mixed Feed.....	76K	F 10.29	14.35	3.87	10.31	55.59	5.59
Barley Chops.....	2045L	G.....	11.00	1.50	6.00	65.00	.....
Barley Chops.....	295K	F 9.59	12.95	1.94	6.56	65.64	3.32

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.						
		Moisture	Crude Protein	Crude Fat	Crude Fiber	Nitrogen-free Extract	Crude Ash	
Clifton Mill and Elevator Company, Clifton, Texas—Continued.								
Barley Chops.....	388W	F	7.67	11.52	2.16	6.58	69.41	2.66
Mixed Bran and Screenings.....	R2045O	G.....	14.50	3.50	3.50	9.00	55.00	.....
Mixed Bran and Screenings.....	2045O	F	10.19	17.05	3.98	10.24	52.46	6.08
Mixed Bran and Screenings.....	389W	F	6.81	16.01	3.94	9.29	58.38	5.57
Hen Scratch Feed.....	R2045P	G.....	10.50	2.70	5.50	55.00	.....	.....
Hen Scratch Feed.....	2045P	F	10.56	11.75	3.38	5.90	66.06	2.35
Hen Mash.....	R2045Q	G.....	18.00	4.00	7.50	49.00	.....	.....
Hen Mash.....	2045Q	F	9.61	20.65	7.29	6.98	47.79	7.68
Hen Mash.....	392W	F	6.82	19.71	5.95	6.19	54.88	6.45
Coffield Milling Company, Bowie, Texas.								
More Egg Laying Mash.....	R2463L	G.....	20.00	4.00	5.00	50.00	.....	.....
More Egg Laying Mash.....	2463L	F	8.12	22.20	4.47	3.88	51.58	9.75
Famous Cow Feed.....	R2463M	G.....	17.00	3.50	9.00	54.00	.....	.....
Famous Cow Feed.....	2463M	F	8.64	17.50	4.04	8.64	57.71	3.47
Cole and Company, R. L., Krum, Texas.								
Wheat Chops.....	R1396L	G.....	12.00	2.00	3.00	70.00	.....	.....
Wheat Chops.....	1396L	F	10.41	12.85	1.97	3.71	68.97	2.09
Coleman, E. T., Plainview, Texas.								
Milo Chops.....	913A	G.....	10.00	2.50	3.00	70.00	.....	.....
Milo Chops.....	149R	F	10.03	10.60	3.05	2.51	72.15	1.66
Coleman Cotton Oil Mill, Coleman, Texas.								
43% Protein Cottonseed Meal.....	2051C	G.....	43.00	6.00	12.00	23.00	.....	.....
43% Protein Cottonseed Meal.....	215W	F	6.62	43.05	7.69	12.00	25.78	4.86
43% Protein Cottonseed Meal.....	307W	F	6.49	45.41	5.57	11.33	23.58	7.62
43% Protein Cottonseed Meal.....	314K	F	6.49	44.88	5.86	11.14	26.65	4.98
43% Protein Cottonseed Cake.....	2051D	G.....	43.00	6.00	12.00	23.00	.....	.....
43% Protein Cottonseed Cake.....	118W	F	6.65	43.24	5.95	13.06	26.24	4.86
Collin County Mill and Elevator Co., McKinney, Texas.								
Wheat Gray Shorts.....	31B	G.....	15.00	3.50	5.50	57.00	.....	.....
Wheat Gray Shorts ⁶⁶	47K	F	10.04	18.90	5.04	6.76	54.50	4.76
Wheat Gray Shorts ⁶⁷	59R	F	10.22	18.70	4.93	6.55	55.04	4.56
Wheat Bran, Corn Bran and Screenings.....	31G	G.....	14.50	3.50	10.00	50.00	.....	.....
Wheat Bran, Corn Bran and Screenings.....	94K	F	11.09	15.50	4.06	10.61	52.72	6.02
Wheat Bran, Corn Bran and Screenings.....	321K	F	9.95	15.50	3.93	9.68	55.28	5.66
Wheat Bran, Corn Bran and Screenings.....	281W	F	9.49	15.30	4.42	9.79	55.02	5.98
Wheat White Shorts.....	31L	G.....	14.50	3.00	3.50	60.00	.....	.....
Wheat White Shorts.....	320K	F	9.77	17.00	3.19	2.58	65.08	2.38
Wheat Brown Shorts.....	R 31M	G.....	15.00	3.50	6.50	55.00	.....	.....
Wheat Brown Shorts.....	31M	F	11.54	18.10	4.64	5.64	56.29	3.79
Wheat Brown Shorts.....	132K	F	11.89	17.30	4.84	5.84	56.18	3.95
Wheat Brown Shorts.....	276K	F	11.54	17.65	4.72	5.39	56.76	3.94

⁶⁶Wheat brown shorts.⁶⁷Wheat brown shorts.

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.					
		Moisture	Crude Protein	Crude Fat	Crude Fiber	Nitrogen-free Extract	Crude Ash
Comanche Milling Company, Comanche, Texas.							
Milo Chops.....	R2613M	G.....	10.00	2.50	3.00	70.00	.....
Milo Chops.....	2613M	F 9.78	9.85	3.59	2.19	73.23	1.36
Commerce Oil Mill, Commerce, Texas.							
43% Protein Cottonseed Meal.....	150G	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal.....	166R	F 7.07	45.04	7.27	9.52	25.50	5.60
Community Milling Company, El Paso, Texas.							
Victory Scratch Feed.....	2341I	G.....	10.00	3.00	3.50	68.00	.....
Victory Scratch Feed.....	230W	F 10.35	10.90	2.77	2.95	71.24	1.79
Community Dairy Feed.....	2341L	G.....	15.00	3.80	8.20	55.00	.....
Community Dairy Feed.....	129W	F 8.96	16.60	4.97	7.81	57.91	3.75
C. M. C. Hen Feed.....	2341M	G.....	10.00	3.00	3.50	68.00	.....
C. M. C. Hen Feed.....	231W	F 9.94	10.55	3.40	3.04	71.39	1.68
Community Mixed Feed.....	R2341N	G.....	10.00	3.70	5.70	65.00	.....
Community Mixed Feed.....	2341N	F 9.02	11.00	4.38	5.88	67.53	2.19
Community Mixed Feed ⁶⁸	229W	F 9.31	12.30	3.95	6.55	65.35	2.54
Mil-Co-Line Feed.....	R2341O	G.....	9.00	2.00	34.00	40.00	.....
Mil-Co-Line Feed.....	2341O	F 8.19	10.60	2.80	33.20	42.17	3.04
Ground Oats.....	R2341P	G.....	11.00	4.00	12.00	58.00	.....
Ground Oats.....	2341P	F 10.95	12.85	3.81	10.16	58.84	3.39
Ground Oats.....	228W	F 7.56	13.30	4.47	11.05	60.00	3.62
Fine Ground Corn Chops.....	R2341Q	G.....	9.00	3.50	3.00	70.00	.....
Fine Ground Corn Chops.....	2341Q	F 8.07	9.59	3.97	2.34	74.76	1.27
Conkey Company, The G. E., Cleveland, Ohio.							
Conkey's Buttermilk, Grain and Bone Starting Feed.....	1773B	G.....	12.00	3.00	4.00	56.00	.....
Conkey's Buttermilk, Grain and Bone Starting Feed.....	323K	F 9.56	14.00	4.84	3.68	62.43	5.49
Conkey's Chick Grains.....	R1773D	G.....	11.00	2.50	2.00	75.00	.....
Conkey's Chick Grains.....	1773D	F 8.65	13.10	3.28	1.84	71.88	1.25
Conkey's Growing Grains.....	R1773E	G.....	10.50	2.50	3.00	73.00	.....
Conkey's Growing Grains.....	1773E	F 9.76	10.50	3.08	2.26	72.70	1.70
Conkey's Scratch Grains.....	R1773F	G.....	9.75	1.75	3.00	70.00	.....
Conkey's Scratch Grains.....	1773F	F 10.18	11.30	2.21	3.12	71.79	1.40
Conlisk Brothers Mill and Feed Store, Temple, Texas.							
Crackerjack Scratch Feed.....	1278B	G.....	10.00	3.00	3.50	68.00	.....
Crackerjack Scratch Feed.....	12D	F 9.36	10.40	2.84	2.47	73.41	1.52
Consolidated Flour Mills Co., The, Hutchinson, Kansas.							
Wheat Bran and Screenings.....	2506B	G.....	14.50	3.50	10.00	53.00	.....
Wheat Bran and Screenings.....	220K	F 13.59	16.35	3.90	9.51	49.87	6.78
Wheat Brown Shorts and Screenings	2506C	G.....	16.00	3.50	6.50	55.00	.....
Wheat Brown Shorts and Screenings	219K	F 12.30	17.88	4.73	6.23	53.85	5.01

⁶⁸ Excess of oats.

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.					
		Moisture	Crude Protein	Crude Fat	Crude Fiber	Nitrogen-free Extract	Crude Ash
Continental Oil-Cotton Company, Colorado, Texas.							
43% Protein Cottonseed Meal.....	620C	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal.....	15W	F 5.91	43.28	10.84	11.54	23.45	4.98
43% Protein Cottonseed Cake.....	620D	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Cake.....	81W	F 7.41	44.85	8.31	8.79	25.55	5.09
Cooper Cotton Oil Company, Cooper, Texas.							
43% Protein Cottonseed Meal.....	149C	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal.....	9R	F 5.68	47.83	6.95	7.27	26.00	6.27
43% Protein Cottonseed Cake.....	149D	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Cake ⁶⁹	134R	F 7.84	41.52	6.08	11.44	27.29	5.83
Corpus Christi Cotton Oil Mill, Corpus Christi, Texas.							
43% Protein Cottonseed Meal.....	1845F	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal.....	53K	F 7.22	43.65	6.91	12.35	24.26	5.61
CC Mixed Feed.....	R1845I	G.....	13.00	1.80	40.50	28.00	.....
CC Mixed Feed.....	1845I	F 7.38	18.75	2.69	41.07	26.49	3.62
CC Mixed Feed.....	281K	F 10.39	12.45	1.94	40.47	31.50	3.25
Cramer Mill and Elevator Company, Clovis, New Mexico.							
Wheat Gray Shorts.....	R 111A	G.....	15.00	3.50	5.50	57.00	.....
Wheat Gray Shorts.....	111A	F 11.12	17.65	3.85	3.60	61.04	2.74
Wheat Bran and Screenings.....	R 111B	G.....	14.50	3.00	10.00	53.00	.....
Wheat Bran and Screenings.....	111B	F 13.35	17.74	3.69	9.42	50.09	5.71
Crawford Mill and Grain Company, Crawford, Texas.							
Wheat White Shorts.....	R2235J	G.....	14.50	3.00	3.50	60.00	.....
Wheat White Shorts.....	2235J	F 9.02	15.00	3.15	1.88	68.98	1.97
Crescent Flour Mills, The, Denver, Colorado.							
Wheat Mixed Feed and Screenings.	396E	G.....	15.00	3.50	8.50	55.00	.....
Wheat Mixed Feed and Screenings.	45R	F 8.84	17.30	3.97	8.70	55.46	5.73
Crockett Cotton Oil Mill, Crockett, Texas.							
43% Protein Cottonseed Meal.....	573K	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal.....	96P	F 8.26	45.04	6.51	9.27	25.25	5.67
Crouch Milling Company, San Antonio, Texas.							
John's Dairy Feed.....	R2689A	G.....	17.00	3.80	11.00	50.00	.....
John's Dairy Feed.....	2689A	F 8.40	18.60	4.17	10.14	53.70	4.99
Corn Chops.....	R2689B	G.....	9.00	3.50	3.00	70.00	.....
Corn Chops.....	2689B	F 9.41	10.05	4.58	2.71	71.75	1.50
John's Hen Scratch Feed.....	R2689C	G.....	10.50	2.80	4.00	67.00	.....
John's Hen Scratch Feed.....	2689C	F 9.37	11.65	3.39	2.92	70.93	1.74
Ear Corn Chops with Husk.....	R2689D	G.....	7.80	2.80	10.00	62.00	.....
Ear Corn Chops with Husk.....	2689D	F 9.69	9.15	3.85	10.96	64.53	1.82

⁶⁹Rebate.

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.					
		Moist-ure	Crude Pro-tein	Crude Fat	Crude Fiber	Nitro-gen-free Extract	Crude Ash
Cuero Cotton Oil and Manufacturing Company, Cuero, Texas.							
43% Protein Cottonseed Meal.....	402K	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal.....	115K	F 7.67	44.80	7.87	10.09	24.21	5.36
Cunningham-Thibault Milling Co., Little Rock, Arkansas.							
Hi-Power Hen Feed.....	R1433N	G.....	9.50	3.00	3.50	69.00	.....
Hi-Power Hen Feed.....	1433N	F 13.00	10.05	2.68	1.74	71.05	1.48
††Hi-Power Hen Feed ⁷⁰	81P	F 11.61	10.50	2.37	2.46	71.73	1.33
C-T Baby Chick Feed.....	R1433O	G.....	9.50	3.00	4.00	67.00	.....
C-T Baby Chick Feed.....	1433O	F 11.59	9.75	2.94	2.34	71.86	1.52
Pyramid Sweet Feed.....	R1433P	G.....	9.00	3.00	9.00	55.00	.....
Pyramid Sweet Feed.....	1433P	F 11.94	11.35	3.49	10.64	54.45	8.13
Dalhart Equity Exchange, Dalhart, Texas.							
Ground Wheat.....	R1157C	G.....	12.00	2.00	3.00	70.00	.....
Ground Wheat.....	1157C	F 8.65	14.40	1.55	3.18	69.93	2.29
Ground Barley and Oats.....	R1157D	G.....	11.00	2.70	9.00	61.50	.....
Ground Barley and Oats.....	1157D	F 8.32	12.25	3.49	8.72	62.05	5.17
Wheat and Oat Chops.....	R1157E	G.....	11.50	3.00	7.50	64.00	.....
Wheat and Oat Chops.....	1157E	F 8.23	14.60	3.92	8.92	60.99	3.34
Dallas Corn Mill, Dallas, Texas.							
Pure Corn Chops.....	903A	G.....	9.00	4.00	3.00	70.00	.....
Pure Corn Chops.....	232R	F 11.19	8.73	3.80	2.23	72.92	1.13
Ground Oats.....	903D	G.....	11.00	4.00	12.00	58.00	.....
Ground Oats.....	231R	F 9.22	12.50	4.45	9.85	60.45	3.53
Blue Seal Hen Feed.....	903E	G.....	10.50	2.75	3.50	68.00	.....
Blue Seal Hen Feed.....	234R	F 10.41	11.50	3.12	2.99	70.11	1.87
Blue Seal Cow Feed with Charcoal.....	R 903F	G.....	23.50	4.50	12.00	47.00	.....
Blue Seal Cow Feed with Charcoal ⁷¹	903F	F 9.32	22.08	4.41	11.22	47.06	5.91
Blue Seal Cow Feed with Charcoal.....	230R	F 8.66	21.63	4.44	11.37	48.20	5.70
Blue Seal Cow Feed with Charcoal.....	251R	F 9.37	21.39	4.33	11.43	47.61	5.87
Dallas Oil and Refining Company, Dallas, Texas.							
Mixed Feed.....	289F	G.....	10.00	1.20	40.00	28.00	.....
Mixed Feed.....	37R	F 7.10	10.70	2.09	43.55	33.94	2.62
43% Protein Cottonseed Meal.....	289G	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal.....	36R	F 5.88	43.76	7.14	11.41	26.46	5.35
43% Protein Cottonseed Meal.....	228R	F 5.34	42.55	7.57	12.10	27.28	5.16
43% Protein Cottonseed Meal.....	54P	F 7.06	42.86	6.63	12.12	25.69	5.64
43% Protein Cottonseed Meal ⁷²	73P	F 7.23	41.95	6.80	11.62	27.05	5.35
43% Protein Cottonseed Meal ⁷³	253K	F 7.49	41.35	7.21	12.14	26.39	5.42
43% Protein Cottonseed Cake.....	289H	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Cake.....	86R	F 6.56	45.64	6.95	10.45	24.68	5.72
43% Protein Cottonseed Cake.....	119K	F 7.59	43.64	7.24	11.29	24.68	5.56
Dal-Tex Grain Company, Dallas, Texas.							
Egg Maker Scratch Feed.....	1327A	G.....	10.00	2.50	4.00	65.00	.....
Egg Maker Scratch Feed.....	298R	F 10.79	10.29	2.46	1.84	73.29	1.33

††Not tagged. Labels furnished.

⁷⁰2½ tons removed from sale until tagged.

⁷¹Hominy feed not identified.

⁷²2 tons removed from sale and relabeled. Rebate.

⁷³22 3-20 tons removed from sale and relabeled. Rebate.

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.					
		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash
Dal-Tex Grain Company, Dallas, Texas—Continued.							
Egg Maker Mash with Charcoal...	R1327B	G.....	16.00	3.80	3.50	55.00	.....
Egg Maker Mash with Charcoal ⁷⁴ ..	1327B	F 8.07	23.20	5.94	6.27	49.19	7.33
Plymouth Scratch Feed.....	R1327C	G.....	10.00	3.00	3.50	69.00	.....
Plymouth Scratch Feed.....	1327C	F 10.34	10.10	2.37	1.93	74.05	1.21
Plymouth Scratch Feed.....	297R	F 10.73	10.61	2.46	1.76	73.27	1.17
Dal-Tex Ground Milo.....	R1327D	G.....	10.00	2.50	3.00	70.00	.....
Dal-Tex Ground Milo.....	1327D	F 10.71	10.50	4.33	2.49	69.73	2.24
Dal-Tex Ground Oats.....	R1327E	G.....	11.00	4.00	12.00	58.00	.....
Dal-Tex Ground Oats.....	1327E	F 8.86	13.82	4.78	11.13	57.37	4.04
Dal-Tex Ground Oats.....	308R	F 7.69	11.90	5.52	11.20	59.93	3.76
Supreme Cow Feed.....	R1327F	G.....	18.50	3.00	11.00	47.00	.....
Supreme Cow Feed.....	1327F	F 9.92	19.76	4.08	8.59	53.18	4.47
Dal-Tex Unbolted Corn Meal.....	R1327G	G.....	9.00	3.50	3.00	70.00	.....
Dal-Tex Unbolted Corn Meal.....	1327G	F 11.49	8.61	3.67	2.43	72.58	1.22
Ground Barley.....	R1327H	G.....	11.00	1.50	6.00	65.00	.....
Ground Barley.....	1327H	F 10.25	11.68	2.29	7.12	65.76	2.90
Ground Barley.....	309R	F 8.91	10.83	1.76	6.27	69.42	2.81
Alfalfa Meal.....	R1327I	G.....	13.00	1.00	30.00	36.00	.....
Alfalfa Meal.....	1327I	F 9.28	16.87	2.11	19.79	41.28	10.67
Ground Ear Corn with Husk.....	R1327J	G.....	7.80	2.80	10.00	62.00	.....
Ground Ear Corn with Husk.....	1327J	F 10.01	8.17	2.57	12.22	65.36	1.67
Ground Ear Corn with Husk.....	310R	F 8.21	8.66	3.01	9.25	68.90	1.97
Dal-Tex Ground Wheat and Screenings.....	R1327K	G.....	12.20	2.20	4.50	66.00	.....
Dal-Tex Ground Wheat and Screenings.....	1327K	F 8.19	14.90	2.89	7.39	63.08	3.55
Dandee Feed and Milling Company, San Antonio, Texas.							
Dandee Scratch Feed.....	1867H	G.....	11.00	3.00	3.50	69.00	.....
Dandee Scratch Feed.....	324K	F 11.59	11.05	3.11	2.29	70.47	1.49
Dandee Egg Food with Charcoal and Oyster Shell.....	1867L	G.....	17.50	3.50	7.50	30.00	.....
Dandee Egg Food with Charcoal and Oyster Shell.....	325K	F 8.81	20.60	3.96	8.83	50.34	7.46
Davis, E. F., Goliad, Texas.							
Ear Corn Chops with Husk.....	R 932B	G.....	7.80	2.80	10.00	62.00	.....
Ear Corn Chops with Husk.....	932B	F 9.01	8.20	2.99	13.85	64.37	1.58
Corn Bran.....	R 932C	G.....	9.00	5.00	10.00	63.00	.....
Corn Bran.....	932C	F 10.45	6.88	4.34	14.73	61.96	1.64
Davison and Company, Galveston, Texas.							
Red Seal Molasses Feed.....	365K	G.....	10.25	2.75	13.75	50.00	.....
Red Seal Molasses Feed.....	39K	F 10.29	16.10	1.69	15.29	49.62	7.01
Cottonseed Meal and Hulls.....	R 365T	G.....	34.00	4.80	20.50	25.00	.....
Cottonseed Meal and Hulls.....	365T	F 7.33	34.10	5.86	17.62	30.49	4.60
Denton Milling Company, Denton, Texas.							
Corn Chops and Corn Bran.....	34C	G.....	9.00	4.00	3.50	70.00	.....
Corn Chops and Corn Bran ⁷⁵	327W	F 9.71	9.40	3.72	2.54	73.37	1.26

⁷⁴Excess linseed meal and charcoal.⁷⁵Mutilated tags attached. 7-20 ton removed from sale and relabeled.

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.					
		Moisture	Crude Protein	Crude Fat	Crude Fiber	Nitrogen-free Extract	Crude Ash
Denton Milling Company,							
Denton, Texas—Continued.							
Wheat Gray Shorts.....	34D	G.....	15.00	3.50	5.50	57.00	.....
Wheat Gray Shorts.....	75R	F 8.93	18.05	4.85	5.65	58.54	3.98
Wheat Gray Shorts ⁷⁶	328W	F 8.86	17.70	5.07	4.78	59.64	3.95
Wheat Bran, Corn Bran and Screenings.....	34E	G.....	14.00	3.00	10.00	50.00	.....
Wheat Bran, Corn Bran and Screenings ⁷⁷	329W	F 8.20	14.80	5.60	9.16	56.68	5.56
Wheat Bran, Corn Bran and Screenings ⁷⁸	330W	F 8.57	14.78	5.60	9.02	56.77	5.26
Wheat Bran, Corn Bran and Screenings ⁷⁹	331W	F 8.31	15.19	5.36	8.97	56.62	5.55
Success Cow Feed.....	34N	G.....	12.00	3.50	6.50	60.00	.....
Success Cow Feed.....	76R	F 9.54	12.55	3.78	5.63	65.41	3.09
Gravley's Special Stock Feed.....	R 340	G.....	12.50	2.50	6.00	60.00	.....
Gravley's Special Stock Feed.....	340	F 10.00	13.20	2.06	4.62	67.55	2.57
Denver Elevator, The,							
Denver, Colorado.							
Yellow Corn Chops.....	R2663A	G.....	9.00	3.50	3.00	70.00	.....
Yellow Corn Chops.....	2663A	F 10.03	10.50	4.23	3.30	70.62	1.32
Yellow Corn Feed Meal.....	R2663B	G.....	8.00	3.00	3.00	67.00	.....
Yellow Corn Feed Meal.....	2663B	F 11.02	9.30	3.69	2.29	71.82	1.88
Detroit Oil and Cotton Company,							
Detroit, Texas.							
43% Protein Cracked Cottonseed Cake.....	291E	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cracked Cottonseed Cake ⁸⁰	22R	F 4.71	45.80	10.74	8.23	24.82	5.70
43% Protein Cottonseed Meal.....	R 291F	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal.....	291F	F 5.55	42.38	10.45	7.90	23.18	10.54
Diamond Mill Company, The,							
Sherman, Texas.							
Wheat Gray Shorts.....	245C	G.....	15.00	3.50	5.50	57.00	.....
Wheat Gray Shorts ⁸¹	174K	F 10.98	17.40	4.29	6.68	56.04	4.61
Wheat Gray Shorts ⁸²	269K	F 10.59	17.05	4.52	7.10	56.38	4.36
Wheat Gray Shorts ⁸³	177R	F 9.86	16.50	4.51	7.94	56.58	4.61
Wheat Gray Shorts ⁸⁴	201R	F 10.86	16.55	4.01	7.43	56.61	4.54
Mixed Bran.....	245D	G.....	14.00	3.50	3.00	55.00	.....
Mixed Bran ⁸⁵	87K	F 9.84	14.80	4.23	9.85	55.58	5.70
Wheat Brown Shorts.....	R2451I	G.....	15.00	3.50	6.50	55.00	.....
Wheat Brown Shorts ⁸⁶	245I	F 11.26	15.40	4.42	7.03	57.76	4.13
Wheat Mixed Feed.....	R 245J	G.....	15.00	3.50	8.50	55.00	.....
Wheat Mixed Feed.....	245J	F 11.49	17.00	3.82	6.72	56.38	4.59
Diamond Little Chick Feed.....	R 245K	G.....	10.00	2.80	4.00	67.00	.....
Diamond Little Chick Feed.....	245K	F 11.68	10.70	2.33	2.69	71.00	1.60
Diamond Poultry Food.....	R 245L	G.....	10.00	2.80	4.00	67.00	.....
Diamond Poultry Food.....	245L	F 11.52	11.15	2.88	2.85	69.87	1.73

⁷⁶Mutilated tags attached. 1-10 ton removed from sale and relabeled.

⁷⁷Mutilated tags attached. 3-10 ton removed from sale and relabeled.

⁷⁸Mutilated tags attached. 1/4 ton removed from sale and relabeled.

⁷⁹Mutilated tags attached. 1/4 ton removed from sale and relabeled.

⁸⁰Cottonseed meal. 3 tons removed from sale and relabeled.

⁸¹Wheat brown shorts. 1 3-20 tons removed from sale.

⁸²Contains wheat bran.

⁸³Contains wheat bran. 32 tons removed from sale until properly labeled.

⁸⁴Contains wheat bran.

⁸⁵Approximately 10 per cent. screenings present.

⁸⁶Contains wheat bran.

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.					
		Moisture	Crude Protein	Crude Fat	Crude Fiber	Nitrogen-free Extract	Crude Ash
Dittlinger Roller Mills Company, H., New Braunfels, Texas.							
Peerless Chicken Feed.....	13B	G.....	9.50	2.50	3.25	70.00	.....
Peerless Chicken Feed.....	227K	F 12.23	10.80	3.08	2.07	70.38	1.44
Wheat Gray Shorts.....	13D	G.....	15.00	3.50	5.00	60.00	.....
Wheat Gray Shorts.....	41K	F 10.46	18.05	4.32	5.94	57.43	3.80
Our Special Mixed Feed.....	13F	G.....	10.00	3.00	6.00	63.00	.....
Our Special Mixed Feed.....	51K	F 10.26	12.20	4.63	6.11	63.73	3.07
Wheat Bran and Screenings.....	13H	G.....	14.50	3.50	10.00	50.00	.....
Wheat Bran and Screenings.....	40K	F 10.69	15.75	4.34	10.25	52.74	6.23
Corn Feed Meal.....	13K	G.....	8.00	3.00	3.00	68.00	.....
Corn Feed Meal.....	52K	F 11.31	9.50	4.35	2.62	70.95	1.27
H. D. Chicken Feed with Grit.....	R 13S	G.....	9.50	3.00	3.50	67.00	.....
H. D. Chicken Feed with Grit.....	13S	F 11.77	9.85	3.02	2.32	67.29	5.75
Dixon and Company, E. S., Houston, Texas.							
Ground Oats.....	870D	G.....	11.00	4.00	12.00	58.00	.....
Ground Oats ⁸⁷	100P	F 8.59	9.94	5.00	15.96	56.19	4.32
Corn Feed Meal.....	870E	G.....	9.00	3.50	3.00	70.00	.....
Corn Feed Meal ⁸⁸	49P	F 12.68	9.94	3.46	3.30	68.51	2.11
Economy Stock Feed No. 4.....	870G	G.....	8.80	1.80	19.50	49.00	.....
Economy Stock Feed No. 4.....	11P	F 13.06	10.30	5.16	15.62	46.39	9.47
Mixed Grain Chick Feed.....	870J	G.....	10.50	2.50	3.50	68.00	.....
Mixed Grain Chick Feed.....	10P	F 12.42	9.90	2.66	2.22	71.45	1.35
Ruf-Em-Thru Sweet Feed.....	R 870U	G.....	6.40	3.50	20.00	44.00	.....
Ruf-Em-Thru Sweet Feed.....	870U	F 14.61	8.60	4.10	20.86	43.29	8.54
Dodson, D. W., Clayton, New Mexico.							
Corn Chops.....	R2345A	G.....	9.00	3.50	3.00	70.00	.....
Corn Chops.....	2345A	F 10.07	10.90	4.17	2.39	71.36	1.11
Doherty and Johnson, Shreveport, Louisiana.							
Alfalfa Meal and Molasses.....	R2099R	G.....	8.00	.50	15.00	50.00	.....
Alfalfa Meal and Molasses.....	2099R	F 16.54	9.70	.57	18.21	46.88	8.10
Domestic Milling Company, Kansas City, Missouri.							
Wheat Gray Middlings and Screenings ⁸⁹	1258B	G.....	16.00	4.00	5.50	57.00	.....
Wheat Gray Middlings and Screenings.....	33K	F 11.98	18.10	3.52	5.82	56.40	4.18
Wheat Gray Middlings and Screenings.....	97R	F 11.61	17.45	3.98	5.35	56.43	5.18
Wheat Gray Shorts and Screenings.....	1258B	G.....	16.00	4.00	5.50	57.00	.....
Wheat Gray Shorts and Screenings ⁹⁰	5P	F 12.22	16.51	3.79	6.88	55.77	4.83
Wheat Gray Shorts and Screenings ⁹¹	17P	F 11.63	17.30	4.18	6.53	55.66	4.70
Wheat Gray Shorts and Screenings ⁹²	32P	F 9.59	13.48	3.51	10.82	56.58	6.02
Wheat Gray Shorts and Screenings ⁹³	74P	F 11.01	17.20	4.27	6.79	55.57	5.16

⁸⁷Screenings present.⁸⁸Approximately 2 per cent. weed seeds present.⁸⁹Registration adjusted.⁹⁰3-10 tons removed from sale and relabeled.⁹¹Wheat brown shorts and screenings.⁹²Chiefly wheat bran, corn grits, elevator dust and screenings. 3 9-10 tons removed from sale and relabeled by dealers.⁹³Wheat brown shorts and screenings.

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.						
		Moist-ure	Crude Pro-tein	Crude Fat	Crude Fiber	Nitro-gen-free Extract	Crude Ash	
Domestic Milling Company,								
Kansas City, Missouri—Cont.								
Wheat Gray Shorts and Screenings ⁹⁴	130K	F	11.59	17.40	3.95	7.11	55.00	4.95
Wheat Brown Shorts and Screenings	1258C	G	.....	15.00	3.50	6.50	55.00	.....
Wheat Brown Shorts and Screenings	23P	F	11.14	17.75	3.85	6.79	55.75	4.72
Dorsey Grain Company,								
Weatherford, Texas.								
Cows' Delight Dairy Feed	R 259B	G	.....	20.00	3.50	10.00	45.00	.....
Cows' Delight Dairy Feed ⁹⁵	259B	F	12.36	17.90	2.15	8.39	53.54	5.66
Cows' Delight Dairy Feed	255R	F	10.98	20.80	3.02	9.47	50.21	5.52
Cows' Delight Dairy Feed	324R	F	6.62	20.66	3.23	8.54	55.71	5.24
Dorsey Hog Feed	R 259C	G	.....	10.00	5.00	7.00	53.00	.....
Dorsey Hog Feed	259C	F	16.55	11.30	5.46	5.35	52.99	8.35
Dorsey Hog Feed	257R	F	12.05	10.90	3.56	11.95	52.42	9.12
Dorsey Horse and Mule Feed	R 259D	G	.....	10.00	3.00	8.00	60.00	.....
Dorsey Horse and Mule Feed	259D	F	11.28	12.15	3.35	7.96	61.54	3.72
Dorsey Horse and Mule Feed	256R	F	11.40	11.20	3.27	7.76	62.08	4.29
Dorsey's Dairy Feed No. 2	R 259E	G	.....	13.50	2.00	22.00	41.00	.....
Dorsey's Dairy Feed No. 2	259E	F	13.01	14.40	1.11	17.29	49.02	5.17
Dorsey's Dairy Feed No. 2	254R	F	11.32	14.55	2.23	17.24	48.76	5.90
Dorsey's Dairy Feed No. 2	325R	F	10.71	13.39	1.28	19.63	49.35	5.64
Dorsey's Hog Feed No. 2	R 259I	G	.....	8.60	1.70	20.00	45.00	.....
Dorsey's Hog Feed No. 2 ⁹⁶	259I	F	9.25	9.20	1.78	22.83	45.09	11.85
Four Square Baby Chick Feed	R 259J	G	.....	10.00	2.50	3.00	70.00	.....
Four Square Baby Chick Feed	259J	F	10.35	11.02	2.49	2.23	72.41	1.50
Dorsey's Mixed Feed	R 259K	G	.....	8.00	2.60	22.00	42.00	.....
Dorsey's Mixed Feed	259K	F	9.21	8.90	3.32	21.64	45.73	11.20
Dorsey's Hulls and Molasses	R 259L	G	.....	3.00	.35	35.00	40.00	.....
Dorsey's Hulls and Molasses	259L	F	12.59	5.23	3.2	28.63	48.82	4.41
Barley Chops	R 259M	G	.....	11.00	1.50	6.00	65.00	.....
Barley Chops	259M	F	10.31	9.79	2.18	5.54	69.70	2.48
Four Square Hen Scratch	R 259N	G	.....	10.00	2.50	4.00	68.00	.....
Four Square Hen Scratch	259N	F	8.20	11.00	3.14	3.88	72.04	1.74
Four Square Laying Mash	R 259O	G	.....	14.00	4.00	3.70	62.00	.....
Four Square Laying Mash	259O	F	8.88	17.10	4.37	5.26	60.18	4.21
Dowlen & Son, W. H.,								
Windom, Texas.								
Ear Corn Chops with Husk	R 281H	G	.....	7.80	2.80	10.00	62.00	.....
Ear Corn Chops with Husk	281H	F	10.23	8.20	3.35	9.81	66.69	1.72
Ear Corn Chops	R 281I	G	.....	8.00	3.00	8.00	64.00	.....
Ear Corn Chops	281I	F	11.29	8.50	3.46	7.84	67.55	1.36
Dublin Mill and Elevator Company,								
Dublin, Texas.								
Wheat Gray Shorts	678F	G	.....	16.00	4.00	5.00	60.00	.....
Wheat Gray Shorts ⁹⁷	188W	F	10.33	17.70	4.88	7.14	54.76	5.19
Barley Chops	678H	G	.....	11.00	1.75	6.00	65.00	.....
Barley Chops	201W	F	10.47	12.80	1.68	7.00	64.54	3.51
Corn Chops	678L	G	.....	9.00	3.50	3.00	70.00	.....
Corn Chops	189W	F	10.88	9.50	3.98	2.84	71.34	1.46
Supreme Mixed Feed	R 678Q	G	.....	14.00	5.00	11.00	50.00	.....
Supreme Mixed Feed	678Q	F	9.09	16.30	7.32	11.16	48.72	7.41

⁹⁴Wheat brown shorts and screenings. 2 1-10 tons removed from sale.

⁹⁵Deficient in cottonseed meal.

⁹⁶Adulterated with rice hulls. Registration canceled.

⁹⁷Contains wheat bran.

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.						
		Moisture	Crude Protein	Crude Fat	Crude Fiber	Nitrogen-free Extract	Crude Ash	
Dublin Mill and Elevator Company, Dublin, Texas—Continued.								
Supreme Mixed Feed ⁹⁸	190W	F	9.35	14.03	8.33	12.11	48.18	8.00
All Gold Laying Mash ⁹⁹	R 678R	G	.....	16.00	3.50	7.50	55.00	.....
All Gold Laying Mash.....	678R	F	8.79	17.30	5.12	6.63	58.22	3.94
All Gold Laying Mash.....	R 678R	G	.....	20.00	4.00	6.50	48.00	.....
All Gold Laying Mash.....	678R	F	8.41	23.50	7.27	6.39	49.33	5.10
All Gold Dairy Feed.....	R 678S	G	.....	20.00	4.50	7.50	49.00	.....
All Gold Dairy Feed ¹⁰⁰	678S	F	8.99	22.15	5.70	8.67	49.38	5.11
All Gold Little Chick Feed.....	R 678T	G	.....	10.00	3.00	3.50	68.00	.....
All Gold Little Chick Feed.....	678T	F	10.59	12.05	4.28	2.88	68.32	1.88
All Gold Chicken Feed.....	R 678U	G	.....	10.00	3.00	3.00	70.00	.....
All Gold Chicken Feed.....	678U	F	10.01	12.70	3.00	2.55	70.24	1.50
Durant Milling Company, Durant, Oklahoma.								
Corn Chops.....	2037A	G	.....	9.00	3.50	3.00	70.00	.....
Corn Chops.....	92P	F	11.12	10.00	4.77	3.08	69.38	1.65
Red Warrior Dairy Feed.....	R2037B	G	.....	13.80	3.50	8.00	57.00	.....
Red Warrior Dairy Feed.....	2037B	F	8.79	19.93	5.57	8.22	52.95	4.54
Red Warrior Dairy Feed.....	248R	F	9.85	14.20	5.89	6.47	60.46	3.13
Red Warrior Dairy Feed.....	314R	F	8.40	15.55	5.82	8.18	58.50	3.55
Red Warrior Dairy Feed.....	255W	F	10.39	14.55	5.87	7.38	58.63	3.18
Red Warrior Dairy Feed.....	353W	F	8.67	14.90	6.89	7.20	58.95	3.39
Early Grain and Elevator Company, Amarillo, Texas.								
Milo Chops.....	1036C	G	.....	10.00	2.50	3.00	70.00	.....
Milo Chops.....	206R	F	11.58	11.50	2.62	2.35	69.83	2.12
Early Grain and Seed Company, Waco, Texas.								
Corn Chops.....	256A	G	.....	9.00	3.50	3.00	70.00	.....
Corn Chops.....	366W	F	9.03	9.84	3.83	2.47	73.58	1.25
Milo Chops.....	256D	G	.....	9.00	3.50	3.00	70.00	.....
Milo Chops.....	365W	F	8.55	10.50	3.55	2.87	71.53	3.00
Early Bird Chicken Feed.....	256F	G	.....	10.00	3.00	3.50	60.00	.....
Early Bird Chicken Feed ¹⁰¹	367W	F	8.86	11.72	2.71	2.94	72.05	1.72
Milo Meal.....	256G	G	.....	9.00	3.50	3.00	70.00	.....
Milo Meal ¹⁰²	239W	F	11.52	9.80	3.47	2.37	71.44	1.40
Corn Feed Meal.....	R 256H	G	.....	8.00	3.00	3.00	67.00	.....
Corn Feed Meal.....	256H	F	11.27	10.00	3.28	2.13	71.93	1.39
East Texas Mill and Elevator Co., Longview, Texas.								
Pure Corn Chops.....	1836A	G	.....	9.00	3.50	3.00	70.00	.....
Pure Corn Chops.....	15F	F	13.25	9.35	4.19	2.89	68.77	1.55
Pure Corn Chops.....	323W	F	10.84	9.19	4.70	2.80	71.08	1.39
Pure Corn Chops.....	352K	F	12.14	9.52	3.66	2.78	70.56	1.34
Pure Milo Chops.....	1836C	G	.....	9.50	2.50	3.00	71.00	.....
Pure Milo Chops.....	354W	F	8.47	10.41	2.95	2.31	74.25	1.61
Barley Chops.....	R1836J	G	.....	11.00	1.50	6.00	65.00	.....
Barley Chops.....	1836J	F	9.75	13.20	2.92	6.55	64.36	3.22
Ground Oats.....	R1836K	G	.....	11.00	4.00	12.00	58.00	.....
Ground Oats.....	1836K	F	10.32	11.60	4.38	12.82	56.00	4.88
Ground Oats.....	273W	F	9.73	13.38	4.59	9.18	59.83	3.29

⁹⁸Screenings present, not guaranteed.⁹⁹Registration canceled.¹⁰⁰Excess wheat bran.¹⁰¹Wheat present, not guaranteed.¹⁰²Corn feed meal. 3½ tons removed from sale and relabeled.

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.					
		Moisture	Crude Protein	Crude Fat	Crude Fiber	Nitrogen-free Extract	Crude Ash
Economy Milling Company, Ballinger, Texas.							
Economy Scratch Feed.....	892A	G.....	10.00	2.25	4.00	68.00	.....
Economy Scratch Feed.....	207W	F 10.94	12.20	3.36	4.06	67.48	1.96
Economy Poultry Fatner.....	892B	G.....	17.00	6.00	8.50	58.00	.....
Economy Poultry Fatner.....	204W	F 8.37	20.70	6.75	8.12	52.65	3.41
Economy Mash Feed.....	892C	G.....	19.00	3.50	7.00	53.00	.....
Economy Mash Feed.....	205W	F 8.93	20.65	4.26	5.58	56.18	4.40
Economy Milk Producer.....	892D	G.....	12.50	3.10	11.00	56.00	.....
Economy Milk Producer.....	203W	F 8.33	17.61	4.08	11.20	54.43	4.35
Economy Baby Chick Feed.....	892E	G.....	10.00	3.00	4.50	67.00	.....
Economy Baby Chick Feed.....	206W	F 10.03	11.80	2.97	3.15	70.57	1.48
Economy Cow Feed.....	892Q	G.....	12.50	3.15	9.00	58.70	.....
Economy Cow Feed.....	202W	F 8.85	16.06	3.78	8.07	59.78	3.46
Edgar-Morgan Company, Memphis, Tennessee.							
Happy Cow Sweet Feed.....	1221I	G.....	24.00	4.50	12.00	50.00	.....
Happy Cow Sweet Feed.....	41P	F 11.67	27.39	4.51	9.95	40.13	6.35
Six-in-One Horse Feed.....	R1221P	G.....	11.00	3.50	11.00	58.00	.....
Six-in-One Horse Feed.....	1221P	F 11.58	12.05	3.59	9.31	58.94	4.53
Edwards Grain and Elevator Co., Floydada, Texas.							
Corn Chops.....	R1919C	G.....	9.00	3.50	3.00	70.00	.....
Corn Chops.....	1919C	F 8.32	10.75	3.61	2.67	73.00	1.65
Ear Corn Chops with Husk.....	R1919D	G.....	7.80	2.80	10.00	62.00	.....
Ear Corn Chops with Husk.....	1919D	F 9.62	9.00	3.29	10.43	65.79	1.87
Eisenmayer Milling Company, Springfield, Missouri.							
Wheat Bran and Screenings.....	R 337C	G.....	15.00	3.50	10.00	54.00	.....
Wheat Bran and Screenings.....	337C	F 10.31	14.74	4.05	10.12	55.31	5.47
†Wheat Bran and Screenings ¹⁰³	52W	F 9.88	15.10	4.14	10.69	54.55	5.64
Wheat Gray Shorts.....	R 337D	G.....	15.00	3.50	5.50	57.00	.....
Wheat Gray Shorts.....	337D	F 10.79	15.94	4.59	4.19	61.69	2.80
Corn Chops.....	R 337E	G.....	9.00	4.00	3.00	70.00	.....
Corn Chops.....	337E	F 11.31	10.65	3.76	2.32	70.64	1.32
El Campo Rice Milling Company, El Campo, Texas.							
Rice Polish.....	451A	G.....	11.00	7.00	4.00	60.00	.....
Rice Polish.....	241K	F 10.81	12.71	10.86	3.57	56.23	5.82
Rice Bran.....	451B	G.....	12.00	12.00	15.00	42.00	.....
Rice Bran.....	238K	F 10.11	14.26	13.76	10.88	39.69	11.30
Ellis Feed Store, Brownwood, Texas.							
Barley Chops.....	R 161A	G.....	11.00	1.50	6.00	65.00	.....
Barley Chops.....	161A	F 8.24	10.19	1.50	6.60	70.22	3.25
Milo Head Chops.....	R 161B	G.....	8.00	2.50	8.00	65.00	.....
Milo Head Chops.....	161B	F 8.60	9.58	2.22	8.37	67.47	3.76

†Before registration.

¹⁰³Blank tags attached. 1 ton removed from sale until properly labeled.

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.					
		Moisture	Crude Protein	Crude Fat	Crude Fiber	Nitrogen-free Extract	Crude Ash
El Paso Grain and Milling Company,							
El Paso, Texas.							
Corn Chops, Finely Ground.....	1123B	G.....	9.00	4.00	3.00	70.00	.....
Corn Chops, Finely Ground.....	225W	F 9.51	10.00	4.39	2.89	71.71	1.50
Globe Mills Bran, Shorts and Screenings.....	1123D	G.....	14.00	3.80	7.10	56.90	.....
Globe Mills Bran, Shorts and Screenings.....	122W	F 8.99	18.70	4.25	8.56	53.86	5.64
Globe Mills Peerless Hen Food....	1123E	G.....	10.50	3.50	5.00	62.50	.....
Globe Mills Peerless Hen Food....	300W	F 9.35	12.13	3.24	3.01	70.48	1.79
Ground Wheat Screenings.....	R1123N	G.....	12.50	2.50	6.00	60.00	.....
Ground Wheat Screenings.....	1123N	F 8.37	15.47	2.13	5.03	65.95	3.05
Corn Chops.....	R1123O	G.....	9.00	4.00	3.00	70.00	.....
Corn Chops.....	1123O	F 9.98	10.90	5.05	3.17	69.22	1.68
Ground Oats.....	R1123P	G.....	11.00	4.00	12.00	58.00	.....
Ground Oats.....	1123P	F 7.61	11.20	4.87	14.12	58.22	3.98
El Paso Refining Company,							
El Paso, Texas.							
43% Protein Cottonseed Cake....	1911C	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Cake....	10W	F 4.47	47.56	9.95	6.94	25.02	6.06
43% Protein Cottonseed Meal.....	1911D	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal....	125W	F 6.83	38.37	9.16	11.29	27.93	6.42
43% Protein Cottonseed Meal ¹⁰⁴ ...	227W	F 5.71	39.95	8.27	10.77	28.79	6.51
43% Protein Cottonseed Meal....	8W	F 5.72	38.21	9.38	12.37	28.16	6.16
Engel and Clark,							
Clarendon, Texas.							
Corn Chops.....	R2548A	G.....	9.00	3.50	3.00	70.00	.....
Corn Chops.....	2548A	F 12.29	9.58	3.92	2.34	70.56	1.31
Enid Milling Company,							
Enid, Oklahoma.							
Wheat Bran and Screenings.....	302F	G.....	15.00	3.50	10.00	53.00	.....
*Wheat Bran and Screenings ¹⁰⁵	342W	F 6.61	16.19	3.94	8.76	58.73	5.77
Excello Feed Milling Company,							
Saint Joseph, Missouri.							
Excello Horse Feed.....	R1496D	G.....	10.00	3.50	10.00	58.50	.....
Excello Horse Feed.....	1496D	F 12.67	10.65	3.22	9.60	60.25	3.61
††Excello Horse Feed ¹⁰⁶	348W	F 9.50	12.06	3.40	10.30	59.41	5.33
Excello Horse Feed.....	R	F 11.57	11.57	3.22	8.71	60.26	4.67
Excello Chick Feed.....	R1496E	G.....	10.00	3.00	3.00	61.00	.....
Excello Chick Feed.....	1496E	F 10.51	10.70	3.39	2.64	71.18	1.58
Excello Chick Feed.....	283R	F 10.40	10.01	3.04	1.99	72.92	1.64
Excello Laying Mash.....	R1496F	G.....	19.00	4.00	8.50	50.00	.....
Excello Laying Mash.....	1496F	F 9.17	18.20	4.06	9.82	52.04	6.71
Excello Laying Mash.....	285R	F 8.99	18.10	3.83	9.11	54.68	5.29
Excello Hen Feed.....	R1496G	G.....	10.00	3.00	3.00	61.00	.....
Excello Hen Feed.....	1496G	F 9.43	11.10	3.93	3.47	70.59	1.48
Excello Hen Feed.....	284R	F 9.75	10.80	4.60	3.08	70.17	1.60
Four-in-One Dairy Feed.....	R1496H	G.....	18.00	4.50	6.50	56.00	.....
Four-in-One Dairy Feed.....	1496H	F 9.85	19.50	4.58	7.67	53.97	4.43
Four-in-One Dairy Feed.....	349W	F 8.82	20.58	4.37	7.62	54.00	4.61

*Not tagged.

††Not tagged. Labels furnished.

¹⁰⁴Rebate.¹⁰⁵1 ton removed from sale. Used by dealer.¹⁰⁶18 tons removed from sale until tagged.

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.					
		Moisture	Crude Protein	Crude Fat	Crude Fiber	Nitrogen-free Extract	Crude Ash
Excello Feed Milling Company, Saint Joseph, Missouri—Cont.							
Excello Chick Mash.....	R1496I	G.....	19.00	4.00	8.50	50.00	.....
Excello Chick Mash.....	1496I	F 9.21	18.73	4.36	8.14	53.93	5.63
Excello Chick Mash.....	282R	F 9.16	19.00	4.42	7.27	54.68	5.47
Fant Milling Company, Sherman, Texas.							
Wheat Gray Shorts.....	1710C	G.....	15.00	3.50	5.50	57.00	.....
Wheat Gray Shorts ¹⁰⁷	64R	F 9.32	16.70	3.82	6.81	59.33	4.02
Wheat Gray Shorts ¹⁰⁸	68W	F 9.55	16.25	3.90	6.60	59.75	3.95
Wheat Bran and Screenings.....	1710H	G.....	14.50	3.50	10.00	53.00	.....
Wheat Bran and Screenings.....	63R	F 9.46	16.85	4.16	9.94	53.11	6.48
Wheat Bran and Screenings.....	67K	F 9.91	17.60	4.42	9.46	52.22	6.39
Gladiola Scratch Feed.....	R1710R	G.....	10.00	3.00	4.00	67.00	.....
Gladiola Scratch Feed.....	1710R	F 8.29	9.89	3.11	3.68	73.33	1.70
Farmers Cotton Oil Company, Farmersville, Texas.							
43% Protein Cottonseed Meal.....	501D	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal.....	33R	F 6.74	43.58	7.87	10.08	25.97	5.76
Farmers Cotton Oil Company, Winnsboro, Texas.							
43% Protein Cottonseed Meal.....	1795B	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal.....	147W	F 8.53	44.08	8.39	8.81	24.58	5.61
Farmers Elevator Company, Plainview, Texas.							
Corn Chops.....	R 826C	G.....	9.00	3.50	3.00	70.00	.....
Corn Chops ¹⁰⁹	826C	F 17.80	9.80	1.24	1.76	68.15	1.25
Farmers and Ginners Oil Mill, Austin, Texas.							
Plowball Mixed Feed.....	1049C	G.....	9.50	1.50	42.00	30.00	.....
Plowball Mixed Feed.....	162K	F 7.99	11.50	1.66	42.36	33.32	3.17
43% Protein Cottonseed Meal.....	1049F	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal ¹¹⁰	26W	F 5.59	42.20	7.04	12.80	27.04	5.33
43% Protein Cottonseed Meal ¹¹¹	158K	F 7.67	41.38	6.78	12.57	26.31	5.29
43% Protein Cracked Cottonseed Cake.....	1049G	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cracked Cottonseed Cake ¹¹²	25W	F 6.72	41.35	5.99	13.76	26.67	5.51
Farmers Mill and Elevator Company, Kress, Texas.							
Emmer Chops.....	R2459D	G.....	11.00	1.50	10.00	63.00	.....
Emmer Chops.....	2459D	F 8.24	17.14	1.79	6.27	63.67	2.89
Farmers Mill and Produce Company, Comanche, Texas.							
Corn Chops.....	R 93A	G.....	9.00	3.50	3.00	70.00	.....
Corn Chops ¹¹³	93A	F 7.36	10.11	3.99	3.18	73.70	1.66

¹⁰⁷Wheat brown shorts and screenings (approx. 10%).

¹⁰⁸Wheat brown shorts and screenings (approx. 5%).

¹⁰⁹Excess moisture. Moldy.

¹¹⁰Rebate.

¹¹¹18 3-5 tons removed from sale and relabeled.

¹¹²Rebate.

¹¹³Oats present.

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.					
		Moisture	Crude Protein	Crude Fat	Crude Fiber	Nitrogen-free Extract	Crude Ash
Farmers Mill and Produce Company, Comanche, Texas—Continued.							
Barley Chops.....	R 93B	G.....	11.00	1.50	6.00	65.00	.....
Barley Chops.....	93B	F 6.99	11.82	1.68	7.10	70.01	2.40
Milo Chops.....	R 93C	G.....	10.00	2.50	3.00	70.00	.....
Milo Chops.....	93C	F 7.27	11.30	3.55	2.68	73.79	1.41
Oat Chops.....	R 93D	G.....	11.00	4.00	12.00	58.00	.....
Oat Chops.....	93D	F 6.67	11.15	5.75	13.33	58.97	4.13
Farmers Milling Company, Graham, Texas.							
Wheat Chops.....	R2644B	G.....	12.00	2.00	3.00	70.00	.....
Wheat Chops ¹¹⁴	2644B	F 8.75	14.52	2.05	5.36	66.60	2.72
Barley and Oat Chops.....	R2644C	G.....	11.00	1.50	6.00	65.00	.....
Barley and Oat Chops.....	2644C	F 6.89	13.49	1.60	5.92	69.34	2.76
Farmers Oil and Fertilizer Company, Texarkana, Texas.							
43% Protein Cottonseed Cake.....	R1144A	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Cake.....	1144A	F 8.58	42.95	8.59	8.69	24.70	6.49
43% Protein Cottonseed Cake.....	144R	F 7.28	43.01	6.51	10.80	26.68	5.72
43% Protein Cottonseed Meal.....	R1144B	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal.....	1144B	F 6.40	43.41	9.97	8.76	25.28	6.18
43% Protein Cottonseed Meal ¹¹⁵	41W	F 6.90	41.81	7.93	10.14	26.90	6.32
43% Protein Cottonseed Meal.....	151W	F 7.11	44.91	7.59	8.41	25.67	6.31
Farmers Union Supply Company, Jacksboro, Texas.							
Fusco Baby Chick Feed.....	R2364A	G.....	10.50	2.50	4.00	68.00	.....
Fusco Baby Chick Feed.....	2364A	F 11.41	12.10	2.47	3.17	68.85	2.00
Fusco Chicken Feed.....	R2364B	G.....	10.50	2.50	4.00	68.00	.....
Fusco Chicken Feed.....	2364B	F 10.88	11.90	2.37	2.68	70.38	1.79
Fusco Dairy Feed with Sodium Bicarbonate.....	R2364C	G.....	13.50	2.30	8.50	57.00	.....
Fusco Dairy Feed with Sodium Bicarbonate.....	2364C	F 8.44	13.47	3.83	9.22	59.40	5.64
Fusco Cow Feed.....	R2364D	G.....	11.20	2.80	8.50	61.00	.....
Fusco Cow Feed.....	2364D	F 8.78	12.30	3.75	8.58	62.12	4.47
Barley Chops.....	R2364E	G.....	11.00	1.50	6.00	65.00	.....
Barley Chops.....	2364E	F 10.28	14.57	1.81	6.91	63.86	2.57
Ground Wheat and Ground Oats.....	R2364F	G.....	11.80	2.40	4.80	67.50	.....
Ground Wheat and Ground Oats.....	2364F	F 9.29	13.85	2.40	2.04	69.90	2.52
Farmersville Mill and Light Company, Farmersville, Texas.							
Corn Chops and Corn Bran.....	84E	G.....	8.75	3.50	4.50	69.50	.....
Corn Chops and Corn Bran.....	324W	F 10.51	9.41	4.19	2.52	72.14	1.23
Wheat Mixed Feed and Screenings.....	84F	G.....	14.50	3.50	8.50	53.00	.....
Wheat Mixed Feed and Screenings.....	6R	F 10.01	16.15	3.71	7.67	57.89	4.57
Wheat Mixed Feed and Screenings.....	325W	F 9.07	15.54	4.06	7.58	59.04	4.71
Farmersville Chick Feed.....	R 84I	G.....	9.70	2.80	3.00	70.00	.....
Farmersville Chick Feed.....	84I	F 7.50	11.50	3.43	2.39	73.73	1.45
Farmersville Hen Feed.....	R 84J	G.....	10.50	2.80	4.00	67.50	.....
Farmersville Hen Feed.....	84J	F 7.43	12.00	2.87	3.63	72.23	1.84
Farmersville Hen Feed ¹¹⁶	314W	F 10.26	12.83	2.69	3.75	68.53	1.94
Farmersville Hen Feed ¹¹⁷	326W	F 9.88	12.68	3.27	3.27	69.03	1.87

¹¹⁴Wheat chaff, screenings and straw present.¹¹⁵Rebate.¹¹⁶Mutilated tags attached. 1 ton removed from sale and relabeled.¹¹⁷Mutilated tags attached. 7-20 ton removed from sale and relabeled.

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.					
		Moisture	Crude Protein	Crude Fat	Crude Fiber	Nitrogen-free Extract	Crude Ash
Firestone Cotton and Oil Company, Phoenix, Arizona.							
41.12% Protein Ground Cottonseed Feed.....	1522C	G.....	41.12	5.00	14.00	26.00	.....
41.12% Protein Ground Cottonseed Feed ¹¹⁸	299W	F 6.07	40.50	6.70	11.54	28.65	6.54
Flatonia Oil Mill Company, Flatonia, Texas.							
43% Protein Cottonseed Meal.....	117F	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal.....	353K	F 8.04	42.92	7.78	11.18	25.21	4.87
Floresville Farmers Gin Company, Floresville, Texas.							
Corn Chops.....	R 757A	G.....	9.00	3.50	3.00	70.00	.....
Corn Chops.....	757A	F 11.92	12.52	4.40	2.61	67.08	1.47
Sifted Cracked Corn.....	R 757B	G.....	9.00	3.00	3.00	70.00	.....
Sifted Cracked Corn.....	757B	F 11.61	11.80	4.02	1.92	69.46	1.19
Corn Bran.....	R 757C	G.....	8.00	5.00	13.00	60.00	.....
Corn Bran.....	757C	F 10.34	9.55	3.16	8.59	67.19	1.17
Floyd Grain Company, Leslie, Lockney, Texas.							
Corn Chops.....	R1162C	G.....	9.00	3.50	3.00	70.00	.....
Corn Chops.....	1162C	F 10.12	10.70	3.51	2.45	72.07	1.15
Wheat Chops.....	R1162D	G.....	12.00	2.00	3.00	70.00	.....
Wheat Chops.....	1162D	F 9.32	15.81	1.52	2.27	69.05	2.03
Floydada Mill and Elevator Company, Floydada, Texas.							
Wheat Mixed Feed.....	R2517H	G.....	15.00	3.50	8.50	55.00	.....
Wheat Mixed Feed.....	2517H	F 12.73	19.28	3.23	5.79	54.54	4.43
Forbes Mill and Elevator Company, Archer City, Texas.							
Mixed Wheat Bran and Shorts....	2141A	G.....	16.00	3.60	8.00	55.00	.....
Mixed Wheat Bran and Shorts....	88R	F 9.99	18.31	3.94	6.96	56.90	3.90
Forbes Milling Company, Topeka, Kansas.							
Hominy Feed.....	796C	G.....	10.00	6.00	7.00	60.00	.....
††Hominy Feed ¹¹⁹	117W	F 10.06	11.80	6.57	4.69	64.39	2.49
Corn Chops.....	796D	G.....	9.00	3.50	3.00	70.00	.....
††Corn Chops ¹²⁰	116W	F 12.08	9.60	3.82	2.55	70.52	1.43
Corn Chops ¹²¹	148W	F 13.49	9.80	3.57	2.34	69.49	1.31
Forney Cotton Oil and Ginning Co., Forney, Texas.							
43% Protein Cottonseed Meal.....	1260E	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal.....	142R	F 6.85	44.83	8.63	9.56	24.34	5.79
43% Protein Cracked Cottonseed Cake.....	1260F	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cracked Cottonseed Cake.....	130R	F 6.93	45.10	8.04	8.75	25.28	5.90
43% Protein Cracked Cottonseed Cake.....	C	F 7.84	43.81	7.41	10.28	25.05	5.61

††Not tagged. Labels furnished.

¹¹⁸Rebate.

¹¹⁹2½ tons removed from sale until tagged.

¹²⁰5 tons removed from sale until tagged.

¹²¹Blank tags attached. 12½ tons removed from sale until properly tagged.

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.					
		Moisture	Crude Protein	Crude Fat	Crude Fiber	Nitrogen-free Extract	Crude Ash
Fort Worth Cotton Oil Mill,							
Fort Worth, Texas.							
Panther Cow Feed.....	516C	G.....	10.00	2.00	40.00	30.00	.....
Panther Cow Feed.....	47R	F 8.30	10.20	1.73	44.69	31.94	3.14
43% Protein Cottonseed Meal.....	516H	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal.....	46R	F 5.81	43.91	7.79	12.05	25.39	5.05
43% Protein Cottonseed Cake.....	516J	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Cake.....	84R	F 6.61	45.27	6.32	11.32	24.83	5.65
Fowler Commission Company,							
Kansas City, Missouri.							
Corn Chops.....	74A	G.....	9.00	3.50	3.00	70.00	.....
Corn Chops.....	141R	F 10.88	9.90	3.52	2.53	71.78	1.39
Corn Chops.....	250W	F 11.66	9.15	3.51	2.20	72.36	1.12
††Corn Chops ¹²²	336W	F 10.96	8.90	3.02	2.00	73.88	1.24
Wheat Gray Shorts.....	74C	G.....	15.50	3.50	5.50	57.00	.....
Wheat Gray Shorts.....	341W	F 10.39	17.75	4.00	5.46	57.98	4.42
Frio Cotton Oil Company,							
Pearsall, Texas.							
Cold Pressed Cottonseed.....	699A	G.....	27.00	6.00	23.00	27.00	.....
Cold Pressed Cottonseed.....	95K	F 7.28	27.10	6.08	27.47	28.06	4.01
Cold Pressed Cottonseed.....	106R	F 6.21	27.00	6.47	28.49	27.68	4.15
43% Protein Cottonseed Cake.....	R 699E	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Cake.....	699E	F 4.37	52.37	5.35	7.58	24.57	5.76
43% Protein Cottonseed Meal.....	R 699F	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal.....	699F	F 4.33	48.03	9.30	8.49	24.57	5.28
Frisco Milling Company,							
Frisco, Texas.							
Wheat White Shorts.....	228E	G.....	14.50	3.00	3.50	60.00	.....
Wheat White Shorts.....	80R	F 9.27	14.01	2.23	4.07	68.10	2.32
Frost Oil Mill,							
Frost, Texas.							
43% Protein Cottonseed Meal.....	442C	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal.....	101W	F 8.16	45.75	7.28	8.94	24.40	5.47
Fuller Cotton Oil Company,							
Snyder, Texas.							
43% Protein Cottonseed Cake.....	1866C	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Cake.....	219W	F 7.23	42.98	6.77	12.55	25.58	4.89
43% Protein Cottonseed Meal.....	1866D	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal ¹²³	16W	F 6.45	39.32	7.36	15.35	26.82	4.70
43% Protein Cottonseed Meal.....	83W	F 5.71	43.25	8.70	11.76	25.58	5.00
43% Protein Cottonseed Meal.....	220W	F 8.39	44.04	6.62	11.79	24.22	4.94
43% Protein Cottonseed Meal.....	214R	F 6.12	43.90	10.75	10.35	24.03	4.85
43% Protein Cottonseed Meal.....	215R	F 6.14	46.93	10.26	9.29	22.31	5.07
43% Protein Cottonseed Meal.....	287R	F 5.81	43.45	7.79	12.42	25.65	4.88
43% Protein Cottonseed Meal.....	I	F 6.82	43.44	9.50	11.28	24.06	4.90
43% Protein Cottonseed Meal.....	L	F 6.07	45.44	9.77	9.94	23.48	5.30
Fusselman, Jack M.,							
Hondo, Texas.							
Corn Chops.....	R1688A	G.....	9.00	3.50	3.00	70.00	.....
Corn Chops.....	1688A	F 10.49	10.90	5.23	2.42	69.63	1.33
†Corn Chops ¹²⁴	322K	F 10.10	10.60	4.37	2.15	71.54	1.24

†Before registration.

††Not tagged.

Labels furnished.

¹²²¾ ton removed from sale until tagged.¹²³Rebate.¹²⁴10 ton removed from sale until tagged.

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.					
		Moisture	Crude Protein	Crude Fat	Crude Fiber	Nitrogen-free Extract	Crude Ash
Gainesville Cotton Oil Company, Gainesville, Texas.							
43% Protein Cottonseed Meal.....	1425E	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal ¹²⁵	191R	F 6.37	41.85	9.46	11.92	25.49	4.91
43% Protein Cottonseed Meal ¹²⁶	218R	F 7.58	41.05	5.90	14.22	26.39	4.86
Garlington and Company, J. S., Wichita Falls, Texas.							
Ground Wheat.....	R 183A	G.....	12.00	2.00	3.00	70.00	.....
Ground Wheat.....	183A	F 7.85	17.26	1.71	2.82	68.64	1.72
Garrison Milling Company, The, Oklahoma City, Oklahoma.							
101 Horse and Mule Feed.....	1055J	G.....	10.00	1.30	13.00	45.00	.....
††101 Horse and Mule Feed ¹²⁷	73W	F 13.28	9.58	1.37	10.75	60.25	4.77
**Calico Horse and Mule Feed ¹²⁸	406W	F 13.73	11.26	1.22	11.85	54.92	7.02
Gatesville Cotton Oil Mill, Gatesville, Texas.							
43% Protein Cottonseed Meal.....	490G	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal ¹²⁹	95W	F 6.08	41.70	8.26	13.86	25.10	5.00
43% Protein Cottonseed Cake.....	490H	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Cake.....	96W	F 6.93	42.74	6.52	12.62	26.06	5.13
Gatesville Roller Mills, Gatesville, Texas.							
Corn Chops.....	334A	G.....	9.00	4.00	3.00	70.00	.....
Corn Chops.....	4D	F 9.43	10.00	4.02	2.79	72.51	1.25
Wheat Gray Shorts.....	334C	G.....	17.50	4.00	5.00	57.00	.....
Wheat Gray Shorts ¹³⁰	108W	F 10.82	13.25	2.31	3.22	68.40	2.00
Wheat Gray Shorts ¹³¹	182K	F 10.00	15.03	3.03	5.09	64.86	1.99
Mixed Bran and Screenings.....	334G	G.....	14.50	3.50	10.00	50.00	.....
Mixed Bran and Screenings.....	181W	F 13.34	15.00	3.72	6.55	56.93	4.46
Mixed Bran and Screenings ¹³²	183K	F 10.87	15.10	3.36	7.44	59.05	4.18
Mixed Chicken Feed.....	R 334I	G.....	11.00	2.80	5.00	64.00	.....
Mixed Chicken Feed.....	334I	F 10.78	12.65	3.04	4.01	67.33	2.19
Mixed Chicken Feed ¹³³	5D	F 8.41	11.50	2.85	3.66	71.72	1.86
Wheat White Shorts.....	R 334J	G.....	14.50	3.00	3.50	60.00	.....
Wheat White Shorts.....	334J	F 10.82	14.70	2.44	1.99	68.21	1.84
Bran, Screenings and Sweepings.....	R 334K	G.....	15.00	3.50	8.00	55.00	.....
Bran, Screenings and Sweepings ¹³⁴	334K	F 12.27	15.35	3.67	6.55	57.91	4.25
Bran, Screenings and Sweepings.....	378K	F 8.56	15.61	3.98	7.11	60.59	4.15
Bran, Screenings and Sweepings.....	404W	F 9.62	16.32	3.90	6.67	59.47	4.02
General Commission Company, Kansas City, Missouri.							
Wheat Gray Shorts and Screenings.....	656A	G.....	16.00	3.50	5.50	54.00	.....
††Wheat Gray Shorts and Screenings ¹³⁵	2F	F 10.33	17.81	4.10	6.10	57.06	4.60

**Not registered. ††Not tagged. Labels furnished.

¹²⁵Rebate.

¹²⁶Rebate.

¹²⁷13-20 ton removed from sale until tagged.

¹²⁸2 1/4 tons removed from sale. Wrong tags attached.

¹²⁹1 1/4 tons removed from sale and relabeled.

¹³⁰Largely ground wheat screenings. Rebate.

¹³¹Tags incorrectly printed. 2 2-5 tons removed from sale.

¹³²Excess screenings.

¹³³Tags incorrectly printed. 1-4 ton removed from sale and relabeled.

¹³⁴Approximately 20 per cent. excess screenings and sweepings.

¹³⁵Contains wheat bran. Short in weight.

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.					
		Moisture	Crude Protein	Crude Fat	Crude Fiber	Nitrogen-free Extract	Crude Ash
General Commission Company,							
Kansas City, Missouri—Cont.							
Wheat Bran and Screenings.....	656C	G.....	14.50	3.50	10.00	50.00	.....
Wheat Bran and Screenings.....	259K	F 12.79	17.15	3.89	9.37	50.03	6.77
Corn Chops.....	R 656G	G.....	9.00	3.50	3.00	70.00	.....
Corn Chops.....	656G	F 9.61	9.15	3.84	2.89	72.65	1.86
Red Dog Flour.....	R 656H	G.....	15.00	2.50	2.50	65.00	.....
Red Dog Flour.....	656H	F 8.00	16.20	2.14	2.15	69.61	1.90
Red Dog Flour.....	155R	F 10.61	16.80	2.48	1.74	65.89	2.48
Low Grade Flour.....	R 656I	G.....	14.00	2.00	1.50	67.00	.....
Low Grade Flour.....	656I	F 8.62	15.65	1.94	.57	72.22	1.00
Wheat White Shorts.....	R 656J	G.....	14.50	3.00	3.50	60.00	.....
Wheat White Shorts.....	656J	F 9.06	16.30	2.17	1.68	68.80	1.99
Georgetown Oil Mill,							
Georgetown, Texas.							
41.12% Protein Ground Cottonseed Feed.....	116G	G.....	41.12	5.00	14.00	26.00	.....
41.12% Protein Ground Cottonseed Feed.....	168K	F 4.80	46.31	8.15	10.22	25.13	5.39
Prime Cold Pressed Cottonseed....	116H	G.....	25.00	5.50	25.00	29.00	.....
Prime Cold Pressed Cottonseed....	169K	F 4.49	30.00	7.65	25.39	28.42	4.05
43% Protein Cottonseed Meal.....	R 116I	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal.....	116I	F 9.14	43.35	8.38	8.61	25.10	5.42
Gerlach-Higgins Milling Company,							
Shattuck, Oklahoma.							
Corn Chops.....	R2668A	G.....	9.00	3.50	3.00	70.00	.....
Corn Chops.....	2668A	F 11.39	9.70	3.46	2.53	71.74	1.18
Giddings Cotton Oil Company,							
Giddings, Texas.							
45% Protein Cottonseed Meal.....	566A	G.....	45.00	6.00	10.00	22.00	.....
45% Protein Cottonseed Meal.....	194K	F 7.15	49.26	8.74	5.93	23.54	5.38
Gilland Brothers,							
Franklin, Texas.							
Pure Corn Chops.....	868A	G.....	9.00	4.00	3.00	70.00	.....
Pure Corn Chops.....	168W	F 11.91	9.60	3.98	2.27	70.92	1.32
Gilmer Cottonseed Oil Company,							
Gilmer, Texas.							
Ground Cold Pressed Cottonseed...	1559B	G.....	25.00	7.00	28.00	28.00	.....
Ground Cold Pressed Cottonseed...	29P	F 7.85	26.50	5.75	24.01	31.57	4.32
Ground Cold Pressed Cottonseed...	145W	F 8.37	25.60	7.00	24.88	30.13	4.02
Glen Elder Mills,							
Glen Elder, Kansas.							
Gray G. E. M. Feed.....	R2344A	G.....	15.00	5.00	8.50	56.00	.....
Gray G. E. M. Feed.....	2344A	F 9.12	17.00	3.78	8.13	56.31	5.66
Wheat Bran and Screenings.....	R2344B	G.....	14.50	3.50	10.00	53.00	.....
Wheat Bran and Screenings.....	2344B	F 12.21	17.25	3.93	10.14	49.70	6.77
Wheat Gray Shorts.....	R2344C	G.....	16.00	3.50	5.50	57.00	.....
Wheat Gray Shorts.....	2344C	F 11.21	18.40	4.06	5.58	56.36	4.39

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.					
		Moisture	Crude Protein	Crude Fat	Crude Fiber	Nitrogen-free Extract	Crude Ash
Goerz Flour Mills Company, The, Newton, Kansas.							
American Ace Wheat Gray Shorts and Screenings.....	939B	G.....	15.00	3.50	5.50	57.00	.....
American Ace Wheat Gray Shorts and Screenings.....	262K	F 10.40	17.80	4.29	5.81	57.75	3.95
American Ace Pure Wheat Bran...	939C	G.....	14.50	3.00	10.00	53.00	.....
American Ace Pure Wheat Bran...	14D	F 8.37	16.40	4.15	10.16	54.09	6.83
Golden Grain Milling Company, East Saint Louis, Illinois,							
Golden Grain Horse and Mule Feed	1801B	G.....	9.00	3.00	8.50	62.00	.....
Golden Grain Horse and Mule Feed	344W	F 10.08	10.01	3.20	8.52	63.97	4.22
Eg-Maker Dry Mash.....	1801J	G.....	18.00	4.00	7.00	49.00	.....
Eg-Maker Dry Mash.....	337W	F 7.88	18.75	4.46	6.22	53.60	9.09
Special Energy Horse and Mule Feed.....	1801K	G.....	9.00	2.50	10.00	55.00	.....
Special Energy Horse and Mule Feed.....	263W	F 13.13	10.70	2.48	10.76	56.68	6.25
Eg-Maker Scratch Grains.....	R1801M	G.....	10.00	3.00	5.00	64.00	.....
Eg-Maker Scratch Grains.....	1801M	F 11.13	12.00	4.19	5.07	65.64	1.97
Eg-Maker Scratch Grains.....	338W	F 10.05	11.70	3.49	3.49	69.78	1.49
Corn Feed Meal.....	R1801N	G.....	9.00	3.50	3.00	67.00	.....
Corn Feed Meal.....	1801N	F 7.51	9.90	4.04	3.02	73.74	1.79
Corn Feed Meal.....	340W	F 10.66	8.26	3.36	2.25	73.94	1.53
Golden Grain Chick Feed.....	R1801O	G.....	10.00	3.00	4.00	65.00	.....
Golden Grain Chick Feed.....	1801O	F 8.83	11.80	3.37	3.43	70.89	1.68
Guaranteed Dairy Ration.....	R1801P	G.....	24.00	4.50	12.00	40.00	.....
Guaranteed Dairy Ration.....	1801P	F 10.40	26.10	4.86	12.85	40.38	5.41
Guaranteed Dairy Ration.....	262W	F 9.16	25.95	5.23	13.92	40.15	5.59
Guaranteed Dairy Ration.....	339W	F 8.24	26.23	4.53	12.36	41.74	6.90
Golden Grain Growing Mash.....	R1801Q	G.....	19.50	4.80	6.00	50.00	.....
Golden Grain Growing Mash.....	1801Q	F 9.49	18.21	5.03	7.32	52.31	7.64
Golden Grain Growing Mash.....	343W	F 10.52	16.74	5.11	6.65	53.00	7.98
Golden Grain Baby Chick Starting Feed.....	R1801R	G.....	18.00	5.00	5.00	54.00	.....
Golden Grain Baby Chick Starting Feed.....	1801R	F 9.43	15.63	4.26	6.32	57.91	6.45
Liberty Bond Horse and Mule Feed	R1801S	G.....	10.00	3.20	13.00	54.00	.....
Liberty Bond Horse and Mule Feed	1801S	F 11.16	11.60	2.82	10.63	59.27	4.52
Golden Grain Stock Feed.....	R1801T	G.....	9.00	3.00	16.00	56.00	.....
Golden Grain Stock Feed.....	1801T	F 8.29	9.45	2.89	12.67	62.17	4.53
†Golden Grain Stock Feed ¹³⁶	345W	F 9.30	11.64	2.98	11.65	59.46	4.97
Golden Rod Mills, Inc., Fort Worth, Texas.							
Golden Rod Mixed Feed.....	1077K	G.....	9.70	2.00	11.90	55.40	.....
Golden Rod Mixed Feed.....	109R	F 14.15	9.42	1.19	10.05	59.30	5.89
Milo Lass Mixed Feed.....	1077T	G.....	7.20	2.10	6.80	65.00	.....
Milo Lass Mixed Feed.....	108R	F 12.83	8.15	1.28	6.79	66.15	4.80
Ground Peanut Hulls and Blackstrap Molasses.....	1077Y	G.....	5.75	.60	37.00	38.00	.....
Ground Peanut Hulls and Blackstrap Molasses.....	107R	F 15.16	6.00	.50	34.35	38.42	5.57
Shorthorn Mixed Feed.....	1077A4	G.....	20.00	3.50	35.00	27.00	.....
Shorthorn Mixed Feed ¹³⁷	110R	F 8.68	15.64	3.81	34.70	32.64	4.53

†Before registration.

¹³⁶2½ tons removed from sale until tagged.

¹³⁷Deficient in cottonseed meal.

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.					
		Moist-ure	Crude Protein	Crude Fat	Crude Fiber	Nitro-gen-free Extract	Crude Ash
Golden Rod Mills, Inc., Fort Worth, Texas—Cont.							
Big Three Molasses Feed.....	R1077B3	G.....	7.50	.90	14.00	50.00	.....
Big Three Molasses Feed.....	1077B3	F 13.85	9.46	.69	13.01	55.57	7.42
Goldthwaite Mill and Grain Company, Goldthwaite, Texas.							
Barley Chops.....	2460B	G.....	11.00	1.50	6.00	65.00	.....
Barley Chops.....	309W	F 9.82	13.86	1.86	6.44	65.63	2.39
Gonzales Cotton Oil and Manufacturing Company, Gonzales, Texas.							
43% Protein Cottonseed Meal.....	388F	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal.....	19W	F 5.97	42.81	7.35	13.31	25.67	4.89
43% Protein Cottonseed Meal.....	217K	F 6.75	42.98	8.29	12.17	24.38	5.43
43% Protein Cottonseed Cake.....	388G	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Cake ¹³⁸	118K	F 7.85	41.50	6.31	12.67	26.42	5.25
Gooch Milling and Elevator Company, Lincoln, Nebraska.							
Wheat Gray Shorts.....	R2680A	G.....	16.00	3.50	5.50	57.00	.....
Wheat Gray Shorts.....	2680A	F 10.73	16.25	3.61	5.48	60.27	3.66
Goodman Grain and Elevator Co., Houston, Texas.							
Texas Shuregg Poultry Feed.....	2439A	G.....	9.00	3.00	5.00	60.00	.....
Texas Shuregg Poultry Feed.....	258K	F 11.57	11.30	3.44	3.55	68.49	1.65
Corn Feed Meal.....	2439E	G.....	9.00	4.00	3.00	70.00	.....
Corn Feed Meal.....	60P	F 11.73	9.40	2.68	2.14	72.74	1.31
Two-in-One Mixed Feed.....	R2439O	G.....	8.00	3.50	15.00	50.00	.....
Two-in-One Mixed Feed.....	2439O	F 12.12	8.55	2.75	15.35	51.10	10.13
Two-in-One Mixed Feed ¹³⁹	75P	F 15.19	8.10	2.13	14.24	50.21	10.13
Two-in-One Mixed Feed.....	294K	F 12.32	9.80	4.70	15.15	48.36	9.67
Full-O-Milk Dairy Feed.....	R2439P	G.....	25.00	4.30	12.00	42.00	.....
Full-O-Milk Dairy Feed.....	2439P	F 11.22	24.28	4.77	9.93	45.13	4.67
Full-O-Milk Dairy Feed.....	297K	F 12.03	24.30	4.69	8.10	46.23	4.65
Drimix Stock Feed.....	R2439Q	G.....	11.50	3.00	12.00	55.00	.....
Drimix Stock Feed.....	2439Q	F 10.89	12.60	3.21	14.30	53.52	5.48
Gordon & Company, J. S., Beaumont, Texas.							
Holsum Mixed Feed.....	2720	G.....	15.00	3.00	17.00	40.00	.....
Holsum Mixed Feed.....	42P	F 9.79	15.10	3.11	13.83	54.74	3.43
Gosdin, J. W., Walnut Springs, Texas.							
Ear Corn Chops with Husk.....	R 85A	G.....	7.80	2.80	10.00	62.00	.....
Ear Corn Chops with Husk ¹⁴⁰	85A	F 6.67	8.10	3.05	12.20	68.58	1.40
Grain Belt Mills Company, South Saint Joseph, Missouri.							
Pointer H. and M. Feed.....	2274L	G.....	9.00	3.00	11.00	55.00	.....
Pointer H. and M. Feed.....	104P	F 11.44	9.42	2.48	10.40	60.56	5.70
Greenleaf Alfalfa-Molasses Feed...	2274U	G.....	10.00	.75	22.50	45.00	.....

¹³⁸ 1-3 tons removed from sale and relabeled. Rebate.

¹³⁹ Oats present, not guaranteed.

¹⁴⁰ Excess husk.

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.						
		Moisture	Crude Protein	Crude Fat	Crude Fiber	Nitrogen-free Extract	Crude Ash	
Grain Belt Mills Company, South Saint Joseph, Missouri —Continued.								
Greenleaf Alfalfa-Molasses Feed . . .	241R	F	12.35	10.72	.63	20.45	44.78	11.07
Extre Horse and Mule Feed	2274W	G	9.00	2.00	10.00	46.00	.....	.....
Extre Horse and Mule Feed	7R	F	12.78	11.39	.90	9.50	58.07	7.36
Economy Molasses Feed	R2274X	G	.....	7.50	1.25	24.00	65.00	.....
Economy Molasses Feed	2274X	F	15.34	9.75	.78	14.52	50.95	8.66
Pinto Horse and Mule Feed	R2274Y	G	.....	9.00	1.50	13.50	50.00	.....
Pinto Horse and Mule Feed	2274Y	F	14.66	10.25	.83	14.41	51.93	7.92
Red Belt Horse and Mule Feed	R2274Z	G	.....	9.00	2.00	10.50	50.00	.....
Red Belt Horse and Mule Feed	2274Z	F	11.65	9.91	1.51	9.09	61.61	6.23
Gee Bee Chicken Fatner	R2274A1	G	.....	13.00	5.00	4.00	60.00	.....
Gee Bee Chicken Fatner	2274A1	F	9.69	16.00	4.65	3.42	62.83	3.41
†Gee Bee Chicken Fatner ¹⁴¹	246W	F	10.73	13.50	3.88	2.89	66.00	3.00
Ground Oats	R2274A2	G	.....	11.00	4.00	12.00	58.00	.....
Ground Oats	2274A2	F	8.81	13.55	3.55	10.77	59.63	3.69
†Ground Oats ¹⁴²	245W	F	7.89	13.60	4.21	10.65	60.39	3.26
Alfalfa Meal	R2274A3	G	.....	13.00	1.00	30.00	36.00	.....
Alfalfa Meal	2274A3	F	9.39	14.30	1.81	34.07	31.80	8.63
†Alfalfa Meal ¹⁴³	243W	F	8.03	15.15	1.81	31.54	35.91	7.56
Ground Oat Groats	R2274A4	G	.....	16.00	6.50	1.50	66.00	.....
Ground Oat Groats	2274A4	F	8.22	17.40	5.21	2.53	64.75	1.89
†Ground Oat Groats ¹⁴⁴	244W	F	7.31	16.20	5.45	2.33	66.91	1.80
Screened Cracked Corn	R2274A5	G	.....	9.00	3.50	3.00	70.00	.....
Screened Cracked Corn	2274A5	F	11.61	10.05	3.45	2.19	71.26	1.44
Grandview Cotton Oil Company, Grandview, Texas.								
43% Protein Cottonseed Meal	539G	G	.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal	99W	F	7.55	44.91	7.74	10.06	24.49	5.25
43% Protein Cottonseed Meal ¹⁴⁵	100W	F	7.49	45.81	7.31	8.81	25.20	5.38
Grapevine Milling Company, Grapevine, Texas.								
Corn Chops	R 17F	G	.....	9.00	3.50	3.00	70.00	.....
Corn Chops	17F	F	11.12	10.50	4.59	2.50	69.85	1.44
Graves, W. R., Estelline, Texas.								
Corn Chops	R2520A	G	.....	9.00	3.50	3.00	70.00	.....
Corn Chops	2520A	F	10.27	10.05	4.01	2.51	71.76	1.40
Great West Mill and Elevator Co., Amarillo, Texas.								
Corn Chops	895C	G	.....	9.00	3.50	3.00	70.00	.....
Corn Chops	207R	F	12.50	9.50	3.96	2.49	70.19	1.36
Wheat Mixed Feed and Screenings	895F	G	.....	15.00	3.50	8.50	55.00	.....
Wheat Mixed Feed and Screenings	136R	F	11.65	15.40	3.89	9.02	54.17	5.87
Wheat Mixed Feed and Screenings	153R	F	10.34	16.30	4.43	8.33	55.32	5.28
Wheat Mixed Feed and Screenings	209R	F	12.19	16.25	4.54	8.17	55.47	3.38
Corn Bran	R 895I	G	.....	8.00	5.00	13.00	60.00	.....
Corn Bran	895I	F	9.50	11.38	8.67	7.13	60.37	2.95

†Before registration. ††Not tagged. Labels furnished.
¹⁴¹1-4 tons removed from sale until tagged. Salt present, not guaranteed.
¹⁴²2 tons removed from sale until tagged.
¹⁴³3-10 tons removed from sale until tagged.
¹⁴⁴Blank tags attached. 4 tons removed from sale and relabeled.
¹⁴⁵Cottonseed cake. 3 tons removed from sale and relabeled.

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.					
		Moist-ure	Crude Pro-tein	Crude Fat	Crude Fiber	Nitro-gen-free Extract	Crude Ash
Green Milling and Grain Co., C. L., Winters, Texas.							
Ground Wheat.....	R2331F	G.....	12.00	2.00	3.00	70.00	.....
Ground Wheat.....	2331F	F 8.63	15.46	2.13	2.36	69.41	2.01
Greenville Cotton Oil Mill, Greenville, Texas.							
43% Protein Cottonseed Meal.....	260F	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal.....	6K	F 6.38	40.15	5.57	13.82	28.71	5.37
43% Protein Cottonseed Meal ¹⁴⁶	163R	F 6.41	41.31	7.15	12.56	27.13	5.44
Greenville Mill and Elevator Co., Greenville, Texas.							
Wheat Bran, Shorts, Wheat Screen- ings and Corn Bran.....	101B	G.....	14.50	4.00	9.00	54.00	.....
Wheat Bran, Shorts, Wheat Screen- ings and Corn Bran.....	165R	F 10.63	16.20	4.55	8.44	55.07	5.11
Monogram Chicken Food.....	R 101J	G.....	10.00	3.00	4.00	68.00	.....
Monogram Chicken Food.....	101J	F 10.65	11.20	3.33	2.91	70.20	1.71
Monogram Chick Feed.....	R 101K	G.....	10.00	3.00	4.00	68.00	.....
Monogram Chick Feed ¹⁴⁷	101K	F 11.39	11.60	2.79	2.44	70.27	1.51
Greer-Moore Elevator Company, Anna, Texas.							
Corn Chops.....	R 933A	G.....	9.00	3.50	3.00	70.00	.....
Corn Chops.....	933A	F 10.72	9.90	4.14	2.17	71.76	1.31
Ground Wheat Screenings.....	R 933B	G.....	12.00	2.00	6.00	66.00	.....
Ground Wheat Screenings.....	933B	F 11.02	14.15	2.18	6.24	62.64	3.77
Ground Wheat and Screenings.....	R 933C	G.....	12.00	2.00	4.00	65.00	.....
Ground Wheat and Screenings.....	933C	F 11.32	14.15	2.09	4.96	64.75	2.73
Grusendorf, H. A., Lexington, Texas.							
Corn Chops.....	R 178A	G.....	9.00	3.50	3.00	70.00	.....
Corn Chops.....	178A	F 11.21	9.20	3.93	2.37	72.05	1.24
Gruver, J. H., Texhoma, Oklahoma.							
Ear Corn Chops with Husk.....	R2502A	G.....	7.80	2.80	10.00	62.00	.....
Ear Corn Chops with Husk.....	2502A	F 7.44	10.00	3.63	8.34	68.54	2.05
Milo Head Chops.....	R2502B	G.....	8.00	2.50	8.00	65.00	.....
Milo Head Chops.....	2502B	F 6.91	9.54	2.99	7.33	69.63	3.60
Milo Chops.....	R2502C	G.....	10.00	2.50	3.00	70.00	.....
Milo Chops.....	2502C	F 10.96	11.20	3.22	2.71	69.67	2.24
Corn Chops.....	R2502D	G.....	9.00	3.00	3.50	70.00	.....
Corn Chops.....	2502D	F 10.45	11.38	5.24	2.79	68.68	1.46
Barley Chops.....	R2502E	G.....	11.00	1.50	6.00	65.00	.....
Barley Chops ¹⁴⁸	2502E	F 7.51	13.38	1.89	6.83	67.27	3.12
Guenther Public Warehouse, The, San Antonio, Texas.							
Ice Cream Cones.....	R1988A	G.....	15.00	2.00	1.00	71.00	.....
Ice Cream Cones.....	1988A	F 11.56	15.70	2.46	.31	69.08	.89

¹⁴⁶Rebate.¹⁴⁷Oats present, not guaranteed.¹⁴⁸Screenings present.

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.					
		Moisture	Crude Protein	Crude Fat	Crude Fiber	Nitrogen-free Extract	Crude Ash
Gulf Coast Rice Mill, Houston, Texas.							
Rice Polish.....	1881A	G.....	13.00	8.00	3.00	55.00	.....
Rice Polish.....	65P	F 9.48	14.25	12.74	3.08	53.67	6.78
Rice Bran.....	1881B	G.....	11.00	10.00	15.00	42.00	.....
Rice Bran.....	46P	F 9.51	13.15	14.08	15.02	36.91	11.33
Rice Bran.....	103K	F 8.21	13.40	15.48	16.20	34.92	11.79
Hale-Halsell Company, Durant, Oklahoma.							
Wheat Bran and Screenings.....	R 828A	G.....	14.50	3.00	10.00	53.00	.....
Wheat Bran and Screenings.....	828A	F 12.11	16.20	4.23	10.03	50.60	6.83
Wheat Gray Shorts.....	R 828B	G.....	15.00	3.50	5.50	57.00	.....
Wheat Gray Shorts.....	828B	F 9.96	17.15	5.24	5.96	57.22	4.47
Hale-Halsell Company, Hugo, Oklahoma.							
Wheat Gray Shorts.....	R 160A	G.....	15.00	3.50	5.50	57.00	.....
Wheat Gray Shorts ¹⁴⁹	160A	F 8.00	16.31	5.27	6.32	59.38	4.72
Wheat Bran and Screenings.....	R 160B	G.....	14.50	3.00	10.00	53.00	.....
Wheat Bran and Screenings.....	160B	F 7.97	16.50	4.43	9.47	54.49	7.14
Wheat Mixed Feed.....	R 160C	G.....	15.00	3.50	8.50	55.00	.....
Wheat Mixed Feed ¹⁵⁰	160C	F 7.77	16.20	4.51	9.44	55.72	6.36
Hales & Hunter Company, Chicago, Illinois.							
Red Comb Egg Mash with Dried Buttermilk and Calcium Carbonate.....	1325B	G.....	20.00	4.50	9.00	40.00	.....
Red Comb Egg Mash with Dried Buttermilk and Calcium Carbonate.....	14K	F 9.56	20.00	5.56	5.60	52.35	6.93
Gold Flake Dairy Feed.....	1325D	G.....	15.00	3.00	16.00	45.00	.....
Gold Flake Dairy Feed.....	249K	F 12.65	11.90	2.24	15.17	51.10	6.94
Red Comb Scratch Feed, No Grit..	1325E	G.....	10.00	2.50	4.00	55.00	.....
Red Comb Scratch Feed, No Grit..	15K	F 11.64	11.15	2.66	3.35	69.74	1.46
Morning Glory Scratch Feed, No Grit.....	1325F	G.....	10.00	2.50	5.00	55.00	.....
Morning Glory Scratch Feed, No Grit.....	16K	F 11.37	10.80	3.11	3.20	70.04	1.48
Pound Squab Pigeon Feed, No Grit.	1325G	G.....	10.00	2.50	5.00	55.00	.....
††Pound Squab Pigeon Feed, No Grit ¹⁵¹	251K	F 13.15	14.15	2.58	4.43	64.01	1.68
Red Horn Dairy Feed with Calcium Phosphate.....	1325J	G.....	20.00	4.00	10.00	45.00	.....
Red Horn Dairy Feed with Calcium Phosphate.....	17K	F 9.25	21.65	4.20	9.02	48.63	7.25
Morning Glory Egg Mash with Ground Limestone.....	R1325N	G.....	16.00	4.50	6.00	51.00	.....
Morning Glory Egg Mash with Ground Limestone.....	1325N	F 10.53	16.95	4.61	5.93	54.37	7.61
†Morning Glory Egg Mash with Ground Limestone ¹⁵²	250K	F 11.88	15.14	4.95	6.44	52.90	8.69

†Before registration.

††Not tagged. Labels furnished.

¹⁴⁹Wheat brown shorts.

¹⁵⁰Excess wheat bran.

¹⁵¹2-5 ton removed from sale until tagged.

¹⁵²7-20 ton removed from sale until tagged.

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.					
		Moist-ure	Crude Pro-tein	Crude Fat	Crude Fiber	Nitro-gen-free Extract	Crude Ash
Hamilton Cotton Oil Mill,							
Hamilton, Texas.							
43% Protein Cottonseed Meal.....	98A	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal.....	94W	F 6.69	45.83	6.91	10.66	24.51	5.40
43% Protein Cottonseed Meal.....	238W	F 7.99	43.68	6.67	11.54	25.41	4.71
43% Protein Cottonseed Cake.....	98B	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Cake.....	G	F 7.04	44.93	6.01	10.32	26.54	5.16
Hamilton Mill and Elevator Company,							
Hamilton, Texas.							
Corn Chops.....	62A	G.....	9.00	3.50	3.00	70.00	.....
Corn Chops.....	282W	F 12.22	9.30	3.68	2.53	70.92	1.35
Wheat Bran and Screenings.....	62H	G.....	15.00	3.00	10.00	53.00	.....
Wheat Bran and Screenings ¹⁵³	300K	F 11.18	16.30	3.62	8.98	54.60	5.32
Hamco Chicken Feed.....	62L	G.....	10.00	3.00	3.50	69.00	.....
Hamco Chicken Feed.....	283W	F 10.97	11.60	2.85	2.96	69.88	1.74
Wheat White Shorts.....	62M	G.....	14.50	3.00	3.50	60.00	.....
Wheat White Shorts ¹⁵⁴	10D	F 9.26	13.18	2.81	4.43	68.03	2.29
Wheat Gray Shorts.....	62R	G.....	15.00	3.50	5.50	57.00	.....
Wheat Gray Shorts.....	9D	F 8.47	13.96	3.98	5.73	64.53	3.33
Wheat Gray Shorts.....	299K	F 11.84	17.70	4.91	4.71	57.12	3.72
Ear Corn Chops with Husk.....	R 62T	G.....	7.80	2.80	10.00	62.00	.....
Ear Corn Chops with Husk ¹⁵⁵	62T	F 7.74	7.06	2.91	13.29	67.44	1.56
Hamli Chick Feed.....	R 62U	G.....	9.50	3.00	3.00	70.00	.....
Hamli Chick Feed.....	62U	F 9.86	11.75	3.38	2.31	71.65	1.05
Ground Wheat Screenings.....	R 62V	G.....	12.50	2.50	6.00	60.00	.....
Ground Wheat Screenings ¹⁵⁶	62V	F 7.69	11.15	3.76	11.37	60.97	5.06
Pulverized Oats.....	R 62W	G.....	11.00	4.00	12.00	58.00	.....
Pulverized Oats.....	62W	F 7.27	11.91	4.67	9.52	63.41	3.22
Harding & Thomas,							
Dublin, Texas.							
Corn Chops.....	779B	G.....	9.00	3.50	3.00	70.00	.....
Corn Chops.....	286W	F 11.11	10.20	3.74	1.88	72.00	1.07
Harris, R. T.,							
McLean, Texas.							
Corn Chops.....	R 761A	G.....	9.00	3.50	3.00	70.00	.....
Corn Chops.....	761A	F 10.77	9.85	3.92	2.36	71.83	1.27
Harrison Grain Company,							
San Antonio, Texas.							
Ear Corn Chops with Husk.....	44C	G.....	7.75	2.75	10.00	62.00	.....
Ear Corn Chops with Husk.....	110K	F 11.94	8.69	3.39	8.87	64.97	2.14
Harrison's Milk-Getter Baby Brand Dairy Feed.....	44H	G.....	16.50	2.80	12.30	49.00	.....
Harrison's Milk-Getter Baby Brand Dairy Feed.....	100K	F 10.44	16.00	3.59	12.19	52.65	5.13
Hartley Mercantile and Grain Co.,							
Hartley, Texas.							
Milo Chops.....	R1904A	G.....	10.00	2.50	3.00	70.00	.....
Milo Chops.....	1904A	F 12.05	10.40	3.70	2.73	68.75	2.37
Wheat Chops.....	R1904B	G.....	12.00	2.00	3.00	70.00	.....
Wheat Chops.....	1904B	F 9.82	14.50	1.64	2.54	69.23	2.27
Milo and Wheat Chops.....	R1904C	G.....	11.00	2.20	3.00	70.00	.....
Milo and Wheat Chops.....	1904C	F 10.05	14.40	1.96	3.21	67.81	2.57

¹⁵³Contains corn meal.¹⁵⁴Misbranded. $\frac{1}{2}$ ton removed from sale and used by manufacturers.¹⁵⁵Excess husk.¹⁵⁶Excess chaff.

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.					
		Moisture	Crude Protein	Crude Fat	Crude Fiber	Nitrogen-free Extract	Crude Ash
Harvest Queen Mill and Elevator Company, The, Plainview, Texas.							
Red Dog Flour.....	755G	G.....	14.00	2.50	2.00	70.00	.....
Red Dog Flour.....	147R	F 12.31	15.35	2.12	1.36	67.51	1.35
Wheat Bran and Screenings.....	755K	G.....	14.50	3.00	10.00	54.00	.....
Wheat Bran and Screenings.....	148R	F 11.93	17.40	3.05	9.03	53.61	4.98
Low Grade Flour.....	R 755N	G.....	14.00	2.00	1.50	67.00	.....
Low Grade Flour.....	755N	F 12.09	13.75	1.60	1.05	70.75	.76
Oat Chops.....	R 755O	G.....	11.00	4.00	12.00	58.00	.....
Oat Chops.....	755O	F 7.04	13.05	4.95	12.38	58.31	4.27
Hayes Grain Company, Whitney, Texas.							
Cow Feed.....	R1229B	G.....	11.00	1.60	42.50	28.00	.....
Cow Feed.....	1229B	F 8.46	12.85	2.17	40.35	32.98	3.19
Hays, C. C., Liberty, Texas.							
Corn Chops.....	R 86A	G.....	9.00	3.50	3.00	70.00	.....
Corn Chops.....	86A	F 12.73	8.50	3.61	1.98	72.03	1.15
Hays & Son, L. R., Gainesville, Texas.							
Reliable Dairy Feed.....	R 635L	G.....	12.80	4.90	32.00	33.00	.....
Reliable Dairy Feed.....	635L	F 8.50	14.42	6.74	29.39	37.59	3.36
Hays Chick Feed.....	R 635M	G.....	10.50	2.70	3.00	70.00	.....
Hays Chick Feed ¹⁵⁷	635M	F 9.90	12.10	3.26	3.06	69.78	1.90
Head, M. C., Spearman, Texas.							
Corn Chops.....	R1093A	G.....	9.00	3.50	3.00	70.00	.....
Corn Chops.....	1093A	F 8.16	10.97	3.81	2.85	71.35	2.86
Barley Chops.....	R1093B	G.....	11.00	1.50	6.00	65.00	.....
Barley Chops.....	1093B	F 8.44	13.15	1.69	4.97	68.92	2.83
Milo Chops.....	R1093C	G.....	10.00	2.50	3.00	70.00	.....
Milo Chops.....	1093C	F 7.89	11.20	2.65	2.66	73.70	1.90
Oat Chops.....	R1093D	G.....	11.00	4.00	12.00	58.00	.....
Oat Chops.....	1093D	F 7.49	12.35	4.65	11.04	59.57	4.90
Heart of America Flour Mills,¹⁵⁸ Kansas City, Missouri.							
General Feed.....	282A	G.....	15.00	3.50	10.00	50.00	.....
General Feed ¹⁵⁹	1F	F 9.95	17.38	4.30	10.29	51.49	6.59
General Feed ¹⁶⁰	3F	F 9.90	17.63	4.00	9.90	51.56	7.01
General Gray Wheat Feed.....	282A	G.....	15.00	3.50	10.00	50.00	.....
General Gray Wheat Feed.....	118R	F 8.99	17.25	3.67	10.08	53.86	6.15
**General Feed and Screenings.....	3W	F 9.75	17.38	4.15	9.42	52.69	6.61
Heart of America Mills, Kansas City, Missouri.							
Kansas City White Feed and Screenings.....	R 192A	G.....	14.50	3.00	4.00	54.00	.....
Kansas City White Feed and Screenings.....	192A	F 9.30	15.30	2.40	3.75	66.46	2.79

**Not registered.

¹⁵⁷Oats present, not guaranteed.

¹⁵⁸Firm name changed. Registrations adjusted.

¹⁵⁹Wheat gray shorts guaranteed, not identified. Short in weight. 30 tons removed from sale. Brand name changed.

¹⁶⁰Wheat gray shorts guaranteed, not identified. Short in weight. 30 tons removed from sale.

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.					
		Moisture	Crude Protein	Crude Fat	Crude Fiber	Nitrogen-free Extract	Crude Ash
Heart of America Mills, Kansas City, Missouri—Cont.							
General Gray Wheat Feed and Ground Wheat Screenings.....	R 192C	G.....	15.00	3.50	10.00	50.00	.....
General Gray Wheat Feed and Ground Wheat Screenings.....	192C	F 9.71	16.50	3.95	8.61	55.27	5.96
†General Gray Wheat Feed and Ground Wheat Screenings ¹⁶¹	315R	F 8.25	15.76	4.11	9.23	56.53	6.12
Hefner, T. A., Hico, Texas							
Wheat Chops.....	R1227D	G.....	12.00	2.00	3.00	70.00	.....
Wheat Chops.....	1227D	F 9.06	16.21	2.33	3.27	67.17	1.96
Heid Brothers, Inc., El Paso, Texas.							
Scratch Feed.....	2446D	G.....	9.50	2.75	3.75	67.50	.....
Scratch Feed.....	124W	F 10.11	12.00	3.21	2.68	70.39	1.61
Helm & Son, Memphis, Texas.							
Little Chick Feed.....	R2686A	G.....	10.50	2.60	3.00	70.00	.....
Little Chick Feed.....	2686A	F 10.65	11.65	3.82	2.24	69.95	1.69
Henderson, S. C., Aubrey, Texas.							
Mixed Feed.....	R 43A	G.....	11.50	3.00	7.50	64.00	.....
Mixed Feed.....	43A	F 9.13	12.10	2.28	4.77	69.22	2.50
Whole Wheat Chops.....	R 43B	G.....	12.00	2.00	3.00	70.00	.....
Whole Wheat Chops.....	43B	F 10.08	13.00	2.17	2.61	69.99	2.15
Henderson Grain Company, Abilene, Texas.							
Henco Dairy Feed.....	R 350A	G.....	12.00	1.80	38.50	31.00	.....
Henco Dairy Feed.....	350A	F 8.72	16.96	2.87	31.86	35.83	3.76
Hendrick, W. L., Ralls, Texas.							
Milo Chops.....	R2653A	G.....	10.00	2.50	3.00	70.00	.....
Milo Chops.....	2653A	F 9.52	11.95	2.59	2.33	72.00	1.61
Hennessey Flour Mills, Hennessey, Oklahoma.							
Wheat Mixed Feed and Screenings.	R2551D	G.....	15.00	3.50	8.50	55.00	.....
Wheat Mixed Feed and Screenings.	2551D	F 10.85	16.50	4.08	8.68	54.53	5.36
Henrietta Milling Company, Henrietta, Texas.							
Corn Chops and Corn Bran.....	R1014F	G.....	9.00	3.50	3.50	70.00	.....
Corn Chops and Corn Bran.....	1014F	F 14.01	10.05	3.74	2.16	68.81	1.23
†Corn Chops and Corn Bran ¹⁶²	199R	F 11.56	9.80	3.98	2.19	71.06	1.41
Henry & Chaney, McLean, Texas.							
Corn Chops.....	R 522A	G.....	9.00	3.50	3.00	70.00	.....
Corn Chops.....	522A	F 10.32	10.00	3.81	2.90	71.53	1.44

†Before registration.

¹⁶¹Short in weight. 25 tons removed from sale until properly tagged.¹⁶²Screenings present.

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.					
		Moist-ure	Crude Pro-tein	Crude Fat	Crude Fiber	Nitro-gen-free Extract	Crude Ash
Herder Rice Milling Company, Bay City, Texas.							
Rice Polish.....	2519A	G.....	12.00	7.00	3.50	60.00	.....
Rice Polish.....	195K	F 10.47	12.50	11.17	2.61	57.38	5.87
Rice Bran.....	2519B	G.....	12.00	11.00	15.00	42.00	.....
Rice Bran.....	114R	F 7.55	13.30	13.09	13.92	39.56	12.58
Rice Bran.....	196K	F 8.53	13.80	14.39	11.11	40.48	11.69
Hill & Webb Grain Company, McKinney, Texas.							
Ear Corn Chops with Husk.....	R 47F	G.....	7.80	2.80	10.00	62.00	.....
Ear Corn Chops with Husk.....	47F	F 10.99	8.30	3.04	10.72	65.32	1.63
Ear Corn Chops with Husk.....	311R	F 6.64	8.41	3.49	10.80	68.96	1.70
Wheat Chops.....	R 47G	G.....	12.00	2.00	3.00	70.00	.....
Wheat Chops.....	47G	F 10.78	14.53	1.75	3.90	66.73	2.31
Hill County Cotton Oil Company, Hillsboro, Texas.							
43% Protein Cottonseed Cake, Off Quality.....	R 292B	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Cake, Off Quality.....	292B	F 9.17	44.48	9.28	9.52	21.65	5.90
43% Protein Cottonseed Cake, Off Quality.....	D	F 9.01	44.65	9.96	8.98	21.62	5.78
43% Protein Cottonseed Meal.....	292K	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal ¹⁶³	57W	F 7.52	42.33	7.01	11.79	26.03	5.32
Hillsboro Mixed Feed.....	292L	G.....	11.00	1.50	42.50	28.50	.....
Hillsboro Mixed Feed.....	138W	F 9.94	11.10	2.74	39.67	33.69	2.86
Hillje Brothers, Weimar, Texas.							
43% Protein Cottonseed Meal.....	215C	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal.....	358K	F 8.32	41.44	5.93	12.41	26.78	5.12
Hirst & Begley Linseed Works, Chicago, Illinois.							
Old Process Linseed Meal.....	R 83A	G.....	32.00	6.00	9.00	35.00	.....
Old Process Linseed Meal.....	83A	F 8.46	35.80	6.64	9.05	34.96	5.09
Hogan Brothers, Kansas City, Missouri.							
Wheat Gray Shorts and Screenings.....	1045A	G.....	15.00	3.50	5.50	57.00	.....
Wheat Gray Shorts and Screenings.....	64P	F 10.94	17.50	4.26	4.37	58.72	4.21
††Wheat Gray Shorts and Screenings ¹⁶⁴	193K	F 11.37	19.75	5.39	5.59	53.54	4.36
††Wheat Gray Shorts and Screenings ¹⁶⁵	350W	F 9.47	18.48	5.42	5.65	56.41	4.57
Wheat Bran and Screenings.....	1045B	G.....	14.50	3.00	10.00	53.00	.....
††Wheat Bran and Screenings ¹⁶⁶	30P	F 11.39	17.55	3.95	9.43	52.30	5.38
††Wheat Bran and Screenings ¹⁶⁷	89K	F 11.45	16.00	3.94	10.30	51.63	6.68
††Wheat Bran and Screenings ¹⁶⁸	129K	F 11.15	16.35	3.79	10.31	51.62	6.78
††Wheat Bran and Screenings ¹⁶⁹	156W	F 9.96	16.10	4.55	10.24	52.49	6.66

††Not tagged. Labels furnished.

¹⁶³Rebate.

¹⁶⁴2 tons removed from sale until tagged.

¹⁶⁵1½ tons removed from sale until tagged.

¹⁶⁶10 tons removed from sale until tagged.

¹⁶⁷18½ tons removed from sale until tagged.

¹⁶⁸6½ tons removed from sale until tagged.

¹⁶⁹4-5 ton removed from sale until tagged.

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.					
		Moisture	Crude Protein	Crude Fat	Crude Fiber	Nitrogen-free Extract	Crude Ash
Hogan Brothers,							
Kansas City, Missouri—Cont.							
Wheat Brown Shorts and Screenings.....	R1045C	G.....	15.00	4.20	6.50	55.00	.....
Wheat Brown Shorts and Screenings ¹⁷⁰	1045C	F	10.65	18.45	4.34	8.11	53.17 5.28
Wheat Brown Shorts and Screenings ¹⁷¹	21P	F	10.98	18.44	5.00	7.12	52.99 5.47
Holdenville Mill and Elevator Co.,							
Holdenville, Oklahoma.							
Ear Corn Chops with Husk.....	R2678A	G.....	7.80	2.80	10.00	62.00	.....
Ear Corn Chops with Husk.....	2678A	F	10.27	8.55	2.89	9.44	67.21 1.64
Honey Grove Cotton Oil Company,							
Honey Grove, Texas.							
43% Protein Cottonseed Meal.....	499E	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal.....	26R	F	5.68	44.69	6.75	11.77	25.51 5.60
43% Protein Cottonseed Meal.....	133R	F	6.37	43.20	6.71	11.73	26.54 5.45
43% Protein Cracked Cottonseed Cake.....	499F	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cracked Cottonseed Cake.....	132R	F	7.03	44.44	6.09	11.08	25.63 5.73
Hooper & Lee,							
Brownwood, Texas.							
Dry Mash Feed with Charcoal.....	R2349A	G.....	19.50	4.20	6.50	45.00	.....
Dry Mash Feed with Charcoal.....	2349A	F	8.41	25.58	6.11	7.23	46.79 5.88
Dry Mash Feed with Charcoal.....	288W	F	8.65	26.36	6.10	7.53	45.52 5.84
Horton & Company, Hal C.,							
Greenville, Texas.							
Cow Hash.....	1202C	G.....	21.00	4.00	11.00	45.00	.....
Cow Hash ¹⁷²	32R	F	8.13	21.05	4.71	11.84	49.92 4.35
Hen Hash.....	R1202D	G.....	10.20	2.60	3.00	70.00	.....
Hen Hash.....	1202D	F	11.62	11.55	2.92	2.69	69.59 1.63
Houston Cotton Oil Mill,							
Houston, Texas.							
43% Protein Cottonseed Meal.....	720B	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal ¹⁷³	103P	F	8.26	40.91	5.77	12.89	26.71 5.46
43% Protein Cottonseed Meal ¹⁷⁴	372K	F	8.43	40.33	6.39	13.54	26.14 5.17
Houston Grain Company,							
Houston, Texas.							
Ear Corn Chops with Husk.....	R1153Q	G.....	7.80	2.80	10.00	62.00	.....
Ear Corn Chops with Husk.....	1153Q	F	9.35	8.75	2.64	13.38	64.16 1.72
Ear Corn Chops with Husk.....	256K	F	9.97	8.50	2.62	13.00	64.06 1.85
Houston Ice and Brewing Company,							
Houston, Texas.							
Brewers' Dried Grains.....	1165A	G.....	20.00	5.50	19.00	45.00	.....
Brewers' Dried Grains ¹⁷⁵	13P	F	6.77	21.70	7.22	18.32	41.37 4.62

¹⁷⁰Contains wheat bran.¹⁷¹Contains wheat bran.¹⁷²Sampled before registration was adjusted.¹⁷³Rebate.¹⁷⁴Relabeled.¹⁷⁵Tags present, not attached.

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.					
		Moist-ure	Crude Pro-tein	Crude Fat	Crude Fiber	Nitro-gen-free Extract	Crude Ash
Houston & Lichnovsky Gin Co., Floresville, Texas.							
Ear Corn Chops with Husk.....	R2054D	G.....	7.80	2.80	10.00	62.00	.....
Ear Corn Chops with Husk.....	2054D	F 9.67	7.21	3.54	10.99	66.87	1.72
Houston Mill and Elevator Company, Houston, Texas.							
Wheat Bran and Screenings.....	1279A	G.....	14.50	3.00	10.00	53.00	.....
Wheat Bran and Screenings.....	128K	F 11.57	16.20	4.14	8.79	53.50	5.80
Wheat Gray Shorts.....	1279B	G.....	17.50	3.50	5.50	57.00	.....
Wheat Gray Shorts.....	2W	F 9.86	18.75	5.32	5.89	55.62	4.56
Wheat Gray Shorts.....	24P	F 10.47	18.30	5.06	5.57	56.12	4.48
Wheat Gray Shorts.....	94P	F 10.66	17.62	3.88	5.29	58.75	3.80
Wheat Gray Shorts.....	38K	F 9.95	19.10	5.37	6.10	54.73	4.75
Wheat Gray Shorts.....	336K	F 11.41	17.50	4.09	5.36	57.46	4.18
††Wheat Gray Shorts ¹⁷⁶	371K	F 9.66	17.27	4.35	7.47	56.03	5.22
Corn Chops.....	R1279C	G.....	9.00	3.50	3.00	70.00	.....
Corn Chops.....	1279C	F 10.52	10.50	4.13	2.53	71.04	1.28
††Corn Chops ¹⁷⁷	209K	F 12.11	10.10	4.34	2.88	68.92	1.65
††Corn Chops ¹⁷⁸	239K	F 12.46	10.30	3.92	2.41	68.96	1.95
Corn Chops.....	337K	F 12.28	9.70	4.51	2.76	69.36	1.39
Houston Milling Company, Houston, Texas.							
Ideal Stock Feed.....	927G	G.....	13.25	4.00	9.00	54.75	.....
Ideal Stock Feed.....	6P	F 11.32	13.22	3.74	10.43	56.04	5.25
White Mule Molasses Feed.....	927S	G.....	9.00	4.00	21.51	46.00	.....
White Mule Molasses Feed ¹⁷⁹	63P	F 14.96	8.33	1.40	26.11	43.75	5.45
White Mule Molasses Feed ¹⁸⁰	66P	F 14.03	8.85	2.25	24.84	43.83	6.20
White Mule Molasses Feed ¹⁸¹	68P	F 15.81	7.90	1.01	26.60	42.78	5.90
White Mule Molasses Feed.....	99P	F 13.85	8.90	2.90	20.72	47.37	6.26
White Mule Molasses Feed.....	106P	F 13.58	10.35	3.65	20.50	45.10	6.82
Supreme Stock Feed.....	R 927V	G.....	13.00	4.00	10.00	50.00	.....
Supreme Stock Feed.....	927V	F 12.61	14.48	5.60	9.66	51.10	6.55
Supreme Stock Feed.....	67P	F 13.44	12.90	3.06	11.75	52.86	5.99
Top-Notch Stock Feed.....	R 927W	G.....	8.00	3.50	15.00	48.00	.....
Top-Notch Stock Feed.....	927W	F 13.16	9.85	2.67	14.89	48.25	11.18
Supreme Dairy Feed.....	R 927X	G.....	13.00	4.00	10.00	50.00	.....
Supreme Dairy Feed.....	927X	F 10.16	14.10	5.23	13.51	50.30	6.70
Houston Packing Company, Houston, Texas.							
40% Protein Feeding Tankage.....	R1765B	G.....	40.00	12.00	7.00	2.00	.....
40% Protein Feeding Tankage.....	1765B	F 3.30	39.58	17.20	5.45	8.44	26.03
High Protein Meat Scraps.....	1765C	G.....	65.00	10.00	3.50	3.00	.....
High Protein Meat Scraps ¹⁸²	234K	F 8.62	62.55	12.75	4.05	2.81	9.22
65% Protein Meat Scraps.....	R1765C	G.....	65.00	6.00	4.00	2.00	.....
65% Protein Meat Scraps.....	1765C	F 5.53	65.62	11.28	2.36	5.74	9.47
52% Protein Meat and Bone Scraps	R1765D	G.....	52.00	10.00	4.50	2.00	.....
52% Protein Meat and Bone Scraps	1765D	F 4.26	52.70	12.96	4.09	9.06	16.93
20% Protein Bone Meal.....	R1765E	G.....	20.00	3.50	2.00	1.00	.....
20% Protein Bone Meal.....	1765E	F 5.16	20.25	3.89	1.35	4.70	64.65

††Not tagged. Labels furnished.

¹⁷⁶Contains wheat bran. Manufactured by the Southwestern Milling Co., Kansas City, Mo. 11-20 ton removed from sale until tagged.

¹⁷⁷7 tons removed from sale until tagged.

¹⁷⁸1/2 ton removed from sale until tagged.

¹⁷⁹Excess peanut hulls.

¹⁸⁰Excess peanut hulls.

¹⁸¹Excess peanut hulls.

¹⁸²Rebate. Registration canceled.

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.					
		Moisture	Crude Protein	Crude Fat	Crude Fiber	Nitrogen-free Extract	Crude Ash
Hughes, J. A.,							
Howe, Texas.							
Wheat Chops.....	R2676A	G.....	12.00	2.00	3.00	70.00	.....
Wheat Chops.....	2676A	F 10.15	14.24	2.07	4.67	66.34	2.53
Ground Wheat Screenings.....	R2676B	G.....	12.50	2.50	6.00	60.00	.....
Ground Wheat Screenings.....	2676B	F 10.00	13.89	2.19	5.15	65.99	2.78
Hughston Grain Company,							
Plano, Texas.							
Big H Mixed Feed.....	R 283F	G.....	12.00	2.70	6.50	60.00	.....
Big H Mixed Feed.....	283F	F 11.15	13.05	2.65	4.12	66.59	2.44
Big H Mixed Feed.....	240R	F 9.69	15.28	2.82	4.23	64.75	3.23
Hugo Milling Company,							
Hugo, Oklahoma.							
Giv Mor Dairy Feed.....	R1937D	G.....	14.00	4.40	12.00	54.00	.....
Giv Mor Dairy Feed.....	1937D	F 10.52	14.10	6.15	9.37	56.12	3.74
Hungarian Flour Mills,							
Denver, Colorado.							
Wheat Bran, Shorts and Screenings.....	550A	G.....	16.50	4.00	9.00	54.00	.....
Wheat Bran, Shorts and Screenings.....	157R	F 10.90	18.10	4.45	8.09	52.65	5.81
Hunter Milling Company, The,							
Wellington, Kansas.							
Wheat Gray Shorts.....	543D	G.....	16.00	4.00	5.50	57.00	.....
Wheat Gray Shorts ¹⁸³	50P	F 11.55	19.45	4.99	6.24	53.37	4.40
Hutchinson-Osteen Feed Company,							
Beaumont, Texas.							
Beau-Tex Scratch Feed.....	R2657A	G.....	9.00	2.60	5.50	66.00	.....
Beau-Tex Scratch Feed.....	2657A	F 11.43	10.20	2.65	4.38	68.81	2.53
Hydro Seed and Grain Company,							
Hydro, Oklahoma.							
Corn Chops.....	R 169A	G.....	9.00	3.50	3.00	70.00	.....
Corn Chops.....	169A	F 9.66	10.05	3.81	2.14	72.95	1.39
Industrial Rice Mill, Inc., The,							
Houston, Texas.							
Rice Bran.....	1048B	G.....	11.00	10.00	15.00	42.00	.....
Rice Bran.....	8P	F 8.38	13.15	14.36	15.07	36.64	12.40
Rice Bran.....	99K	F 6.85	14.94	16.73	9.69	42.85	8.94
International Sugar Feed Number							
Two Company,							
Memphis, Tennessee.							
International Jewel Dairy Feed....	1377B	G.....	9.00	2.00	15.00	42.00	.....
International Jewel Dairy Feed....	2P	F 12.40	11.12	2.55	13.98	50.28	9.67
International Jewel Dairy Feed....	33W	F 11.65	10.74	2.60	14.15	52.06	8.80
International Jewel Dairy Feed....	40W	F 12.21	11.15	2.14	13.89	51.42	9.19
International Cow Feed.....	1377E	G.....	24.00	3.50	12.50	40.00	.....
International Cow Feed.....	32W	F 9.42	28.11	4.59	13.84	36.49	7.55
International Cow Feed.....	36W	F 9.36	24.13	4.13	15.36	40.88	6.14
International Cow Feed.....	39W	F 9.34	27.53	4.37	12.43	39.04	7.29
International Cow Feed.....	275R	F 10.71	21.80	3.94	14.52	40.32	8.71
International Jewel Horse Feed....	R1377F	G.....	9.00	2.00	8.00	60.00	.....

¹⁸³Wheat brown shorts.

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.					
		Moisture	Crude Protein	Crude Fat	Crude Fiber	Nitrogen-free Extract	Crude Ash
International Sugar Feed Number							
Two Company							
Memphis, Tennessee—Cont.							
International Jewel Horse Feed...	1377F	F 14.63	7.96	1.46	8.86	59.46	7.63
International Jewel Horse Feed ¹⁸⁴ ...	43W	F 12.45	9.63	2.21	11.70	56.44	7.57
International Honor Horse Feed...	1377T	G.....	10.00	3.00	10.00	62.00	.....
International Honor Horse Feed...	50W	F 11.19	10.16	3.62	5.33	66.79	2.91
International Dan Patch Special Horse Feed.....	1377W	G.....	9.00	2.25	12.50	55.00	.....
International Dan Patch Special Horse Feed.....	274R	F 11.58	10.80	3.61	8.86	61.52	3.63
International Milk Made Dairy Feed.....	1377Z	G.....	24.00	5.00	15.00	48.00	.....
International Milk Made Dairy Feed.....	34W	F 8.76	24.87	6.82	8.60	44.49	6.46
International Special Dairy Feed...	1377A1	G.....	15.00	4.50	12.00	40.00	.....
International Special Dairy Feed...	1P	F 11.31	16.86	4.25	10.19	48.88	8.51
International Special Dairy Feed...	31W	F 10.64	16.33	4.59	11.75	48.51	8.18
International Special Dairy Feed...	49W	F 11.28	16.11	3.75	10.19	50.74	7.93
International Special Dairy Feed ¹⁸⁵ ...	276R	F 10.59	16.15	4.79	15.38	45.10	7.99
International Hummer Hog Feed...	1377B3	G.....	12.75	7.50	10.00	50.00	.....
International Hummer Hog Feed...	35W	F 8.68	13.40	9.15	9.48	52.17	7.12
International Stock Feed.....	R1377B4	G.....	12.50	5.00	10.00	52.00	.....
International Stock Feed.....	1377B4	F 9.02	14.40	8.96	11.21	47.58	8.83
International Fan Tan Hen Feed...	R1377B5	G.....	10.00	3.00	5.00	65.00	.....
International Fan Tan Hen Feed...	1377B5	F 9.88	11.20	3.39	3.54	69.52	2.47
International Planters Hen Feed...	R1377B6	G.....	10.00	3.00	5.00	65.00	.....
International Planters Hen Feed...	1377B6	F 10.09	11.30	3.69	3.22	70.03	1.67
International Jewel Horse Feed Number One.....	R1377B7	G.....	6.50	2.00	15.00	41.00	.....
International Jewel Horse Feed Number One.....	1377B7	F 12.81	10.70	2.17	10.54	56.13	7.65
International Vegetable Oil Co., The, Dallas, Texas.							
43% Protein Cottonseed Meal.....	2247E	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal ¹⁸⁶ ...	70R	F 5.52	38.94	10.70	14.95	24.87	5.02
43% Protein Screened Cracked Cottonseed Cake.....	2247F	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Screened Cracked Cottonseed Cake.....	74W	F 6.66	44.14	6.56	11.37	25.86	5.41
43% Protein Screened Cracked Cottonseed Cake.....	M	F 7.28	43.06	5.55	12.00	26.73	5.38
43% Protein Screened Cracked Cottonseed Cake.....	N	F 6.19	43.68	5.57	11.77	27.38	5.41
43% Protein Screened Cracked Cottonseed Cake.....	O	F 7.59	43.74	5.42	11.96	25.97	5.32
43% Protein Screened Cracked Cottonseed Cake ¹⁸⁷	S	F 6.95	41.84	5.34	13.18	27.45	5.24
IVOCo Dairy Feed.....	R2247I	G.....	11.00	1.60	42.50	28.00	.....
IVOCo Dairy Feed.....	2247I	F 8.43	12.30	1.75	42.52	31.76	3.24
International Vegetable Oil Co., The, Houston, Texas.							
43% Protein Cottonseed Meal.....	2350F	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal ¹⁸⁸ ...	105P	F 5.48	42.48	5.98	10.97	29.57	5.52

††Not tagged. Labels furnished.

¹⁸⁴Screenings and oat hulls present, not guaranteed. Cottonseed hulls guaranteed, not identified. 15 tons removed from sale until tagged.

¹⁸⁵Excess oat hulls.

¹⁸⁶Rebate.

¹⁸⁷Rebate.

¹⁸⁸Rebate.

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.					
		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash
Interstate Rice Milling Company, Eagle Lake, Texas.							
Rice Bran.....	2348A	G.....	11.50	11.50	15.00	44.00	.....
Rice Bran.....	201K	F 10.44	13.66	14.74	10.12	42.32	8.72
Itasca Cotton Oil Mill, Itasca, Texas.							
43% Protein Cottonseed Meal.....	519D	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal.....	97W	F 7.65	42.29	7.69	11.59	25.61	5.17
43% Protein Cottonseed Cake.....	519E	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Cake.....	98W	F 7.85	44.19	6.03	10.90	25.80	5.23
Itasca Flour Mills, Itasca, Texas.							
Corn Chops and Corn Bran.....	R 28A	G.....	8.90	3.60	3.80	69.00	.....
Corn Chops and Corn Bran.....	28A	F 11.75	9.19	4.93	4.16	68.25	1.72
Wheat Gray Shorts.....	R 28M	G.....	15.00	3.50	5.50	57.00	.....
Wheat Gray Shorts.....	28M	F 9.78	17.10	5.04	5.17	58.93	3.98
Wheat Bran, Corn Bran and Screenings.....	R 28N	G.....	14.50	3.00	10.00	53.00	.....
Wheat Bran, Corn Bran and Screenings ¹⁸⁹	28N	F 10.30	14.60	4.93	9.26	56.61	4.30
Wheat Bran, Corn Bran and Screenings.....	399W	F 6.12	15.32	4.09	8.52	60.64	5.31
Corn Chops.....	280G	G.....	9.00	3.50	3.00	70.00	.....
Corn Chops.....	398W	F 6.14	10.30	4.03	2.90	74.63	2.00
Jacksboro Mill and Elevator Co., Jacksboro, Texas.							
Corn Chops.....	209A	G.....	9.00	3.50	3.00	70.00	.....
Corn Chops.....	55R	F 9.47	11.35	4.55	2.47	70.85	1.31
Ground Wheat Screenings.....	209K	G.....	12.00	2.00	4.00	65.00	.....
Ground Wheat Screenings.....	252R	F 9.52	13.90	2.64	5.62	65.76	2.56
Wheat Mixed Feed and Screenings.....	209M	G.....	15.00	3.50	8.50	55.00	.....
Wheat Mixed Feed and Screenings.....	56R	F 8.94	17.15	3.62	8.38	56.79	5.12
Wheat White Shorts.....	R 209O	G.....	14.50	3.00	3.50	60.00	.....
Wheat White Shorts.....	209O	F 11.32	16.60	3.59	2.73	63.50	2.26
Jacksboro Planing Mill, Jacksboro, Texas.							
Corn Chops.....	R 67A	G.....	9.00	3.50	3.00	70.00	.....
Corn Chops.....	67A	F 11.73	9.20	4.03	2.25	71.39	1.40
Wheat and Oat Chops.....	R 67B	G.....	12.00	2.00	5.50	66.00	.....
Wheat and Oat Chops.....	67B	F 10.34	14.90	1.89	5.86	64.79	2.22
Jackson, A. W., Temple, Texas.							
Blue Ribbon Poultry Mash.....	106A	G.....	19.00	4.00	8.00	48.00	.....
Blue Ribbon Poultry Mash.....	179W	F 8.94	22.05	5.56	5.23	52.65	5.57
Blue Ribbon Scratch Feed.....	106B	G.....	10.00	2.80	4.00	68.00	.....
Blue Ribbon Scratch Feed.....	177W	F 11.94	10.60	2.81	2.49	68.05	4.11
Blue Ribbon Chick Starting Feed with Dried Buttermilk.....	R 106D	G.....	16.00	3.30	3.80	59.00	.....
Blue Ribbon Chick Starting Feed with Dried Buttermilk.....	106D	F 10.84	16.35	4.86	3.73	57.47	6.75

¹⁸⁹Excess screenings.

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.						
		Moisture	Crude Protein	Crude Fat	Crude Fiber	Nitrogen-free Extra t	Crude Ash	
Jackson, A. W., Temple, Texas—Continued.								
Blue Ribbon Chick Starting Feed with Dried Buttermilk.....	178W	F	10.37	16.55	4.89	3.68	59.62	4.89
Blue Ribbon Baby Chick Feed....	R 106E	G.....	10.00	3.10	4.50	67.40	.....	.....
Blue Ribbon Baby Chick Feed....	106E	F	10.99	11.45	3.52	3.51	69.51	1.02
Blue Ribbon Baby Chick Feed....	180W	F	11.34	12.65	3.59	3.29	66.69	2.44
Jayton Cotton Oil Company, Jayton, Texas.								
43% Protein Cottonseed Meal....	2255H	G.....	43.00	6.00	12.00	23.00	.....	.....
43% Protein Cottonseed Meal ¹⁹⁰ ...	84W	F	6.65	43.59	7.47	11.97	25.07	5.25
Jayton Cotton Oil Mill, Jayton, Texas.								
43% Protein Cottonseed Meal....	2255H	G.....	43.00	6.00	12.00	23.00	.....	.....
43% Protein Cottonseed Meal ¹⁹¹ ...	216R	F	6.34	41.41	8.52	12.37	26.19	5.17
43% Protein Cottonseed Meal....	F	F	8.03	45.05	7.30	9.65	24.74	5.23
43% Protein Cottonseed Cake....	2255I	G.....	43.00	6.00	12.00	23.00	.....	.....
43% Protein Cottonseed Cake ¹⁹² ...	85W	F	7.70	40.53	6.01	12.80	28.07	4.89
45% Protein Cottonseed Cake....	2255J	G.....	45.00	6.00	10.00	22.00	.....	.....
45% Protein Cottonseed Cake ¹⁹³ ...	152R	F	7.67	41.40	5.81	13.39	26.86	4.87
45% Protein Cottonseed Cake....	E	F	6.28	44.75	7.23	11.68	24.79	5.27
45% Protein Cottonseed Meal....	2255K	G.....	45.00	6.00	10.00	22.00	.....	.....
45% Protein Cottonseed Meal ¹⁹⁴ ...	151R	F	6.75	41.95	6.59	13.63	26.14	4.94
Jefferson Oil Company, Jefferson, Texas.								
43% Protein Cottonseed Meal....	2048C	G.....	43.00	6.00	12.00	23.00	.....	.....
43% Protein Cottonseed Meal....	45W	F	7.38	44.73	7.41	8.89	25.55	6.04
43% Protein Cottonseed Meal....	155W	F	8.34	44.10	7.22	9.53	24.96	5.85
Jeffus & DeLoach Grain Company, Plainview, Texas.								
Corn Chops.....	R2365A	G.....	9.00	3.50	3.00	70.00	.....	.....
Corn Chops.....	2365A	F	10.80	9.65	3.44	2.65	71.82	1.64
Kafir Chops.....	R2365B	G.....	9.00	2.50	3.00	69.50	.....	.....
Kafir Chops.....	2365B	F	10.29	11.10	2.85	2.29	71.89	1.58
Milo Chops.....	R2365C	G.....	10.00	2.50	3.00	70.00	.....	.....
Milo Chops.....	2365C	F	10.45	10.50	2.99	2.06	72.42	1.58
Barley Chops.....	R2365D	G.....	11.00	1.50	6.00	65.00	.....	.....
Barley Chops.....	2365D	F	8.85	12.50	2.12	7.31	66.12	3.10
Mixed Chops.....	R2365E	G.....	9.50	2.50	3.00	70.00	.....	.....
Mixed Chops.....	2365E	F	10.06	11.05	2.54	2.15	72.41	1.79
Wheat Chops.....	R2365F	G.....	12.00	2.00	3.00	70.00	.....	.....
Wheat Chops.....	2365F	F	11.08	13.15	1.62	2.45	65.03	6.67
Oat Chops.....	R2365G	G.....	11.00	4.00	12.00	58.00	.....	.....
Oat Chops.....	2365G	F	8.45	9.21	5.20	12.78	59.71	4.65
Milo Head Chops.....	R2365H	G.....	8.00	2.50	8.00	65.00	.....	.....
Milo Head Chops.....	2365H	F	9.38	10.36	2.73	6.52	67.58	3.43
Jockusch, Julius W., Galveston, Texas.								
Oleander Special Feed Number Two	R1091B	G.....	10.00	2.60	3.50	68.00	.....	.....
Oleander Special Feed Number Two	1091B	F	11.43	11.95	2.29	2.49	70.42	1.42

¹⁹⁰Short in weight. 15 tons removed from sale and even-weighted. Firm name changed.

¹⁹¹Rebate.

¹⁹²Short in weight. 10 tons removed from sale and even-weighted. $\frac{1}{2}$ Rebate.

¹⁹³10 tons removed from sale and relabeled. Rebate.

¹⁹⁴10 tons removed from sale and relabeled. Rebate.

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.					
		Moisture	Crude Protein	Crude Fat	Crude Fiber	Nitrogen-free Extract	Crude Ash
Jones & Son, B. D.,							
Sanger, Texas.							
Barley Chops.....	R1602C	G.....	11.00	1.50	6.00	65.00	.....
Barley Chops.....	1602C	F 9.28	12.55	2.14	5.16	68.68	2.19
Jones Milling Company, K. C.,							
Ranger, Texas.							
Wheat White Shorts.....	R2176D	G.....	14.50	3.00	3.50	60.00	.....
Wheat White Shorts.....	2176D	F 8.73	16.22	2.64	2.67	67.62	2.12
Josey-Miller Company,							
Beaumont, Texas.							
Mo-Cream Steam Dried Molasses Mixed Feed.....	407F	G.....	10.64	4.70	12.93	48.95	.....
Mo-Cream Steam Dried Molasses Mixed Feed.....	200K	F 14.52	10.45	7.92	9.21	49.31	8.59
Jo-Mil Pride.....	407K	G.....	15.16	3.50	4.05	54.71	.....
Jo-Mil Pride ¹⁹⁵	140K	F 8.80	11.49	10.22	2.33	60.83	6.33
Perfexun Steam Dried Molasses Mixed Feed.....	407Z	G.....	8.00	3.50	18.50	50.00	.....
Perfexun Steam Dried Molasses Mixed Feed.....	3K	F 11.20	8.41	3.46	14.51	52.65	9.77
Perfexun Steam Dried Molasses Mixed Feed ¹⁹⁶	290K	F 12.57	8.50	2.91	16.94	48.08	11.00
Perfexun Steam Dried Molasses Mixed Feed.....	34P	F 11.72	10.45	3.54	18.45	43.75	12.09
Perfexun Steam Dried Molasses Mixed Feed ¹⁹⁷	169W	F 11.73	7.95	2.76	18.73	46.50	12.33
Baby Chick Feed.....	407A2	G.....	9.00	2.20	2.50	72.00	.....
Baby Chick Feed ¹⁹⁸	229K	F 13.59	10.40	3.05	1.81	69.79	1.36
Kow Kud Mixed Feed.....	407A7	G.....	25.00	4.00	14.00	38.00	.....
Kow Kud Mixed Feed ¹⁹⁹	50K	F 7.61	25.73	6.73	11.28	42.82	5.83
Kow Kud Dairy Feed.....	171W	F 7.06	26.10	5.53	12.09	44.30	4.92
Derri Feed.....	407A8	G.....	8.50	2.00	35.00	34.00	.....
Derri Feed.....	95P	F 8.42	10.80	2.96	30.80	42.07	4.95
Derri Feed.....	345K	F 9.22	10.13	2.76	29.31	44.96	3.62
Jo-Mil Steam Dried Molasses Feed	407B1	G.....	10.00	3.25	9.00	61.00	.....
Jo-Mil Steam Dried Molasses Feed	36P	F 12.33	10.26	2.97	8.87	61.70	3.87
Jo-Mil Steam Dried Molasses Feed	170W	F 10.99	11.60	3.72	8.06	61.09	4.54
Jo-Mil Steam Dried Molasses Feed	296K	F 13.10	11.25	3.13	7.23	62.04	3.25
Egg Mash.....	407B3	G.....	19.00	3.50	5.00	52.50	.....
Egg Mash ²⁰⁰	233K	F 13.13	9.63	3.14	1.89	70.65	1.56
Egg Mash ²⁰¹	285K	F 12.66	9.23	2.59	1.31	73.08	1.13
M X T Feed.....	R 407B4	G.....	10.00	2.20	21.00	43.00	.....
M X T Feed ²⁰²	407B4	F 9.40	10.80	2.43	24.07	40.85	12.45
M X T Feed.....	245K	F 10.31	10.44	3.18	22.93	41.30	11.84
Xlent Steam Dried Molasses Feed..	R 407B5	G.....	15.00	8.00	12.50	42.50	.....
Xlent Steam Dried Molasses Feed..	407B5	F 9.33	20.73	11.45	10.37	39.53	8.59
Ground Oats.....	R 407B6	G.....	11.00	4.00	12.00	58.00	.....
Ground Oats.....	407B6	F 10.44	12.35	3.94	11.81	57.91	3.55

¹⁹⁵Excess rice polish.¹⁹⁶Tags improperly printed. Excess rice hulls. Deficient in alfalfa meal. 2 tons removed from sale and relabeled.¹⁹⁷Deficient in cottonseed meal. 1½ tons removed from sale and relabeled.¹⁹⁸Mutilated tags attached. 2-5 ton removed from sale and relabeled.¹⁹⁹Registration adjusted.²⁰⁰Wrong, mutilated tags attached. 1-6 ton removed from sale and relabeled.²⁰¹Wrong, mutilated tags attached. 1-20 ton removed from sale and relabeled.²⁰²Screenings present.

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.					
		Moisture	Crude Protein	Crude Fat	Crude Fiber	Nitrogen-free Extract	Crude Ash
Josey-Miller Company, Beaumont, Texas—Continued.							
Shur Kackle Chicken Feed.....	407C1	G.....	10.00	2.50	5.00	65.00	.....
Shur Kackle Chicken Feed.....	2K	F 10.23	12.50	3.04	3.69	68.82	1.72
Shur Kackle Chicken Feed ²⁰³	228K	F 13.04	11.00	3.23	3.70	67.05	1.98
K & K Milling Company, McQueeney, Texas.							
Reliable Brand Scratch Feed.....	R 170A	G.....	10.00	3.00	3.50	69.00	.....
Reliable Brand Scratch Feed.....	170A	F 9.19	10.65	3.73	2.88	71.93	1.62
Reliable Brand Laying Mash.....	R 170B	G.....	18.00	3.20	9.00	49.00	.....
Reliable Brand Laying Mash.....	170B	F 7.56	19.09	5.77	6.87	54.81	5.90
Kansas Milling Company, The, Wichita, Kansas.							
Wheat Gray Shorts.....	179E	G.....	17.00	4.00	5.50	57.00	.....
Wheat Gray Shorts ²⁰⁴	211K	F 11.71	18.45	5.24	6.58	53.71	4.31
Wheat Gray Shorts ²⁰⁵	226K	F 11.53	19.06	5.12	6.07	53.44	4.78
Wheat Bran and Screenings.....	179J	G.....	15.50	3.50	10.00	53.00	.....
††Wheat Bran and Screenings ²⁰⁶	26K	F 10.30	17.20	4.12	10.73	51.07	6.58
Wheat Bran and Screenings.....	140R	F 11.14	17.20	4.29	10.14	50.73	6.50
Kaufman Oil Mill, Kaufman, Texas.							
Hulls and Meal, Mixed.....	607D	G.....	10.00	1.25	44.00	27.00	.....
Hulls and Meal, Mixed.....	61W	F 9.11	10.51	2.31	43.09	32.08	2.90
43% Protein Cottonseed Meal.....	607F	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal.....	60W	F 7.46	44.56	7.42	9.42	25.55	5.59
Kaw Milling Company, The, Topeka, Kansas.							
Wheat Gray Shorts.....	R2677A	G.....	15.00	3.50	5.50	57.00	.....
Wheat Gray Shorts.....	2677A	F 11.65	18.05	4.05	5.33	57.05	3.87
Wheat Bran and Scourings.....	R2677B	G.....	14.50	3.00	10.00	53.00	.....
Wheat Bran and Scourings.....	2677B	F 10.69	18.63	3.78	10.11	50.50	6.29
Kehler Flour Mills Company, East Saint Louis, Illinois.							
Brilliant Soft Wheat Gray Shorts with Screenings.....	R2354D	G.....	16.00	3.50	5.50	56.00	.....
Brilliant Soft Wheat Gray Shorts with Screenings ²⁰⁷	2354D	F 9.56	17.00	4.39	7.33	57.21	4.51
Kell Milling Company, Vernon, Texas.							
Corn Chops.....	R 330A	G.....	9.00	3.50	3.00	70.00	.....
Corn Chops.....	330A	F 8.99	10.38	3.70	2.49	72.86	1.58
Corn Chops.....	113R	F 9.98	10.00	4.51	2.73	71.25	1.53
Wheat Gray Shorts.....	330D	G.....	15.00	3.50	5.50	57.00	.....
Wheat Gray Shorts ²⁰⁸	8K	F 9.35	17.85	4.87	6.16	57.89	3.88
Wheat Gray Shorts.....	97P	F 7.85	20.18	5.10	5.99	56.43	4.45
Wheat Gray Shorts ²⁰⁹	115R	F 10.64	17.35	5.29	6.69	55.85	4.18

††Not tagged. Labels furnished.

²⁰³Mutilated tags attached. ½ ton removed from sale and relabeled.

²⁰⁴Contains wheat bran. 8 tons removed from sale and relabeled.

²⁰⁵Contains wheat bran.

²⁰⁶14 13/20 tons removed from sale until tagged.

²⁰⁷Contains wheat bran.

²⁰⁸Contains wheat bran.

²⁰⁹Contains wheat bran.

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.					
		Moist-ure	Crude Protein	Crude Fat	Crude Fiber	Nitro-gen-free Extract	Crude Ash
Kell Milling Company,							
Vernon, Texas—Continued.							
Wheat Gray Shorts.....	210R	F 11.15	18.00	5.13	4.69	56.91	4.12
Wheat Bran and Screenings.....	330H	G.....	14.50	3.50	10.00	53.00	.....
Wheat Bran and Screenings.....	9K	F 10.05	16.10	3.92	10.23	53.28	6.42
Wheat Bran and Screenings.....	116R	F 10.08	16.40	4.29	9.45	53.40	6.38
Wheat Bran and Screenings ²¹⁰	211R	F 11.58	15.50	3.75	9.86	53.17	6.14
Wheat Chops.....	R 330I	G.....	12.00	2.00	3.00	70.00	.....
Wheat Chops.....	330I	F 8.63	13.12	1.90	3.12	70.97	2.26
Kell's Economo Mill Feed.....	R 330J	G.....	13.50	2.70	8.00	56.50	.....
Kell's Economo Mill Feed.....	330J	F 7.67	19.27	5.14	7.02	55.64	5.26
†Kell's Economo Mill Feed ²¹¹	91P	F 9.33	18.68	5.13	6.84	54.89	5.13
Big Rooster Chicken Feed.....	R 330M	G.....	10.50	2.80	5.50	64.00	.....
Big Rooster Chicken Feed.....	330M	F 11.69	11.80	2.85	4.82	66.80	2.04
Big Rooster Chicken Feed.....	230K	F 13.09	12.10	3.06	4.23	65.54	1.98
Hominy Feed and Screenings.....	R 330N	G.....	9.80	5.60	7.00	60.00	.....
Hominy Feed and Screenings ²¹²	330N	F 8.30	10.65	8.54	7.87	61.50	3.14
Hominy Feed.....	R 330N	G.....	10.00	6.00	7.00	60.00	.....
Hominy Feed.....	330N	F 7.66	12.04	9.69	7.98	59.07	3.56
Kelly Milling Company, The Wm.,							
Hutchinson, Kansas.							
Wheat Bran and Screenings.....	526C	G.....	14.50	3.50	10.00	53.00	.....
Wheat Bran and Screenings.....	90K	F 11.84	16.60	3.79	10.16	51.25	6.36
Kendrick Seed and Grain Co., C. H.,							
Waco, Texas.							
Ground Oats and Hominy Feed....	2017A	G.....	10.50	4.50	10.50	59.00	.....
Ground Oats and Hominy Feed....	59P	F 9.42	12.68	4.86	17.10	52.38	3.56
Ear Corn Chops with Husk.....	R2017K	G.....	7.80	2.80	10.00	62.00	.....
Ear Corn Chops with Husk.....	2107K	F 8.43	9.30	3.80	10.31	66.24	1.92
Kenedy Feed Company,							
Kenedy, Texas.							
I X L Cow Feed.....	172B	G.....	19.00	3.90	10.00	48.00	.....
I X L Cow Feed.....	340K	F 9.75	19.60	3.77	9.49	51.49	5.90
Our K. T. Laying Mash.....	R 172D	G.....	20.00	3.75	6.50	45.00	.....
Our K. T. Laying Mash.....	172D	F 8.10	25.79	6.76	5.75	46.65	6.95
Kenedy Gin and Milling Company,							
Kenedy, Texas.							
Ear Corn Chops with Husk.....	R 173A	G.....	7.80	2.80	10.00	62.00	.....
Ear Corn Chops with Husk.....	173A	F 11.53	9.01	2.81	11.45	63.38	1.82
Ear Corn Chops with Husk.....	341K	F 9.56	9.70	3.01	9.74	65.97	2.02
Kenedy Oil Mill,							
Kenedy, Texas.							
45% Protein Cottonseed Meal.....	1002B	G.....	45.00	6.00	10.00	22.00	.....
45% Protein Cottonseed Meal.....	136K	F 5.95	51.41	7.32	7.53	21.88	5.91
43% Protein Cottonseed Meal.....	1002C	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal.....	135K	F 6.14	51.04	6.89	7.76	22.33	5.84

†Before registration.

²¹⁰Excess of screenings.²¹¹9-10 tons removed from sale and relabeled. Originally sold as "Kell's Protena Mill Feed."²¹²Registration canceled.

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.					
		Moisture	Crude Protein	Crude Fat	Crude Fiber	Nitrogen-free Extract	Crude Ash
Kennard Grain Company, S. A., Cleburne, Texas.							
Barley Chops.....	R2687A	G.....	11.00	1.50	6.00	65.00	.....
Barley Chops.....	2687A	F 11.41	11.80	2.02	7.74	63.92	3.11
Ear Corn Chops with Husk.....	R2687B	G.....	7.80	2.80	10.00	62.00	.....
Ear Corn Chops with Husk.....	2687B	F 9.89	9.98	4.15	5.79	68.81	1.38
Kerens Cotton Oil Company, Kerens, Texas.							
43% Protein Cottonseed Meal.....	500G	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal.....	66W	F 7.68	43.00	6.90	10.27	26.44	5.71
Kerrville Roller Mills, Kerrville, Texas.							
Corn Chops.....	16C	G.....	9.00	3.50	3.00	70.00	.....
Corn Chops.....	328K	F 11.09	10.20	4.17	2.46	70.62	1.46
Key, H. A., Mathis, Texas.							
Corn Chops.....	R2067A	G.....	9.00	3.50	3.00	70.00	.....
Corn Chops.....	2067A	F 13.15	10.50	4.52	2.14	68.75	.94
Keystone Milling Company, Larned, Kansas.							
Wheat Mixed Feed and Screenings.....	R2571C	G.....	15.00	3.50	8.50	55.00	.....
Wheat Mixed Feed and Screenings.....	2571C	F 10.11	16.20	3.92	6.82	57.82	5.13
Wheat Gray Shorts.....	R2571D	G.....	16.00	4.00	5.50	57.00	.....
Wheat Gray Shorts.....	2571D	F 10.30	17.50	4.01	5.00	59.43	3.76
Killough, J. W., Pearsall, Texas.							
Corn Chops.....	R2065A	G.....	9.00	3.50	3.00	70.00	.....
Corn Chops.....	2065A	F 13.09	8.80	3.59	2.18	71.19	1.15
Corn Bran.....	R2065B	G.....	8.00	5.00	13.00	60.00	.....
Corn Bran.....	2065B	F 11.07	9.40	3.59	9.20	65.57	1.17
Kimbell Milling Company, Sherman, Texas.							
Wheat Bran and Screenings.....	2328B	G.....	14.50	3.50	10.00	53.00	.....
Wheat Bran and Screenings.....	15D	F 8.36	16.10	4.00	9.98	55.82	5.74
Wheat Bran and Screenings.....	83P	F 9.96	16.43	3.38	9.71	53.89	6.63
Wheat Bran and Screenings.....	265K	F 10.15	15.45	3.68	10.46	54.02	6.24
K B Gray Feed.....	R2328G	G.....	14.30	3.20	7.00	57.00	.....
K B Gray Feed.....	2328G	F 10.82	13.73	3.66	7.23	60.44	4.12
Scratch Feed.....	R2328H	G.....	10.00	3.00	4.00	67.00	.....
Scratch Feed.....	2328H	F 12.30	10.40	3.15	3.05	69.42	1.68
Chick Feed.....	R2328I	G.....	10.00	3.00	3.50	70.00	.....
Chick Feed.....	2328I	F 11.11	10.35	3.09	2.43	71.97	1.05
Wheat Brown Shorts.....	R2328J	G.....	15.00	3.50	6.50	55.00	.....
Wheat Brown Shorts.....	2328J	F 12.49	17.85	4.69	6.61	53.38	4.98
†Wheat Brown Shorts ²¹³	8F	F 11.83	18.06	4.89	6.79	53.51	4.92
Wheat Brown Shorts.....	13F	F 12.53	17.80	3.81	6.71	54.45	4.70
Wheat Brown Shorts.....	82P	F 9.42	19.28	4.43	6.04	56.27	4.56
Wheat Brown Shorts ²¹⁴	408W	F 8.91	16.71	3.37	9.88	55.15	5.98
Corn Feed Meal.....	R2328K	G.....	9.00	3.50	3.00	70.00	.....

†Before registration.

²¹³2 1-10 tons removed from sale until tagged.

²¹⁴Wheat bran and screenings. 4-5 tons removed from sale.

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.					
		Moisture	Crude Protein	Crude Fat	Crude Fiber	Nitrogen-free Extract	Crude Ash
Kimbell Milling Company, Sherman, Texas—Continued.							
Corn Feed Meal.....	2328K	F 11.21	10.40	5.66	4.55	66.25	1.93
Oat Chops.....	R2328L	G.....	11.00	4.00	12.00	58.00	.....
Oat Chops.....	2328L	F 9.55	12.66	4.69	11.06	58.57	3.47
Barley Chops.....	R2328M	G.....	11.00	1.50	6.00	65.00	.....
Barley Chops.....	2328M	F 9.85	12.95	1.98	6.99	65.47	2.76
Kingsville Ice and Milling Company, Kingsville, Texas.							
Ground Oats.....	622B	G.....	11.00	4.00	12.00	58.00	.....
Ground Oats.....	61K	F 9.20	12.80	3.93	11.09	59.54	3.44
Knaur Grain Company, Denison, Texas.							
Noxall Chicken Feed.....	26H	G.....	9.00	3.00	3.50	60.00	.....
Noxall Chicken Feed.....	88K	F 11.32	11.30	2.68	2.89	69.81	2.00
Knaur's Cow Joy Dairy Feed.....	R 26M	G.....	14.50	3.50	8.00	57.00	.....
Knaur's Cow Joy Dairy Feed.....	26M	F 6.52	16.95	4.42	8.83	58.76	4.52
Koenig, E., Waelder, Texas.							
Corn Bran.....	R 30A	G.....	8.00	5.00	13.00	60.00	.....
Corn Bran.....	30A	F 8.69	7.36	2.86	15.63	64.12	1.34
Corn Chops.....	R 30B	G.....	9.00	3.50	3.00	70.00	.....
Corn Chops.....	30B	F 10.15	10.70	4.41	2.95	70.43	1.36
Kornfalfa Feed Milling Company, Kansas City, Missouri.							
Klux Scratch Feed.....	946F	G.....	10.00	3.25	4.50	60.00	.....
Klux Scratch Feed ²¹⁵	254W	F 12.12	10.10	2.79	2.29	71.31	1.39
††Klux Scratch Feed ²¹⁶	320W	F 11.00	10.50	2.55	2.61	72.10	1.24
Kornfalfa Kandy Feed.....	946G	G.....	9.00	2.50	12.00	55.00	.....
††Kornfalfa Kandy Feed ²¹⁷	252W	F 12.23	9.95	1.36	12.43	59.07	4.96
††Kornfalfa Kandy Feed ²¹⁸	318W	F 11.59	9.60	2.37	13.52	57.77	5.15
Kay Horse and Mule Feed.....	R 946W	G.....	9.00	1.50	15.00	50.00	.....
Kay Horse and Mule Feed.....	946W	F 10.29	9.88	.71	15.92	56.67	6.53
†Kay Horse and Mule Feed ²¹⁹	253W	F 12.15	9.10	.81	15.39	56.92	5.63
†Kay Horse and Mule Feed ²²⁰	319W	F 13.12	8.89	1.64	13.46	56.72	6.17
Kreuz Milling and Grain Company, San Marcos, Texas.							
Corn Chops.....	1935A	G.....	9.00	3.50	3.00	70.00	.....
Corn Chops.....	343K	F 10.27	9.40	3.62	2.30	73.28	1.13
Marco Chicken Feed.....	1935B	G.....	9.00	3.50	3.00	70.00	.....
Marco Chicken Feed.....	342K	F 10.43	10.30	3.45	2.92	71.40	1.50
Kreuz Laying Mash with Charcoal.	R1935C	G.....	19.00	3.80	7.80	48.00	.....
Kreuz Laying Mash with Charcoal.	1935C	F 11.63	21.65	5.07	7.41	49.36	4.88
Ladonia Cotton Oil Company, Ladonia, Texas.							
43% Protein Cottonseed Meal.....	511G	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal.....	25R	F 5.49	46.93	8.39	8.87	24.35	5.97

†Before registration.

††Not tagged. Labels furnished.

²¹⁵Wheat and wheat screenings present, not guaranteed. Barley guaranteed, not identified.²¹⁶Wheat and oats present, not guaranteed.²¹⁷13 3/4 tons removed from sale until tagged.²¹⁸12 1/2 tons removed from sale until tagged.²¹⁹3 3/4 tons removed from sale until tagged.²²⁰2 1/4 tons removed from sale until tagged.

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.					
		Moisture	Crude Protein	Crude Fat	Crude Fiber	Nitrogen-free Extract	Crude Ash
Lamar Alfalfa Milling Company, Lamar, Colorado.							
Alfalfa Meal.....	R2298A	G.....	13.00	1.00	30.00	36.00	.....
Alfalfa Meal.....	2298A	F 7.33	14.50	1.91	29.69	37.93	8.64
Lamar Cotton Oil Company, Paris, Texas.							
43% Protein Cottonseed Meal.....	537E	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal.....	18R	F 6.16	43.90	6.22	11.47	26.41	5.84
Land, L. Z., Hedley, Texas.							
Corn Chops.....	R2282A	G.....	9.00	3.50	3.00	70.00	.....
Corn Chops.....	2282A	F 10.33	10.82	3.59	2.39	71.48	1.39
Landa Cotton Oil Company, New Braunfels, Texas.							
43% Protein Cottonseed Meal.....	263F	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal.....	104K	F 6.41	44.44	7.11	10.62	25.88	5.54
43% Protein Cottonseed Meal ²²¹	327K	F 7.03	41.88	6.53	13.10	26.04	5.42
43% Protein Cottonseed Cake.....	263G	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Cake.....	146R	F 6.70	45.05	7.56	8.97	25.98	5.74
Landa Flour Mills, New Braunfels, Texas.							
Wheat Gray Shorts.....	38B	G.....	16.00	3.50	5.50	57.00	.....
Wheat Gray Shorts.....	125K	F 11.43	17.25	4.16	5.92	56.91	4.33
Corn Chops.....	38C	G.....	9.15	4.15	3.00	70.00	.....
Corn Chops.....	377K	F 9.52	9.51	4.47	3.64	72.43	1.43
Unbolted Corn Meal.....	38E	G.....	9.15	4.15	3.00	70.00	.....
Unbolted Corn Meal.....	142K	F 10.46	9.70	4.01	2.38	72.14	1.31
Larabee Flour Mills Corporation, Kansas City, Missouri.							
Wheat Bran and Wheat Screenings	2600A	G.....	15.00	3.50	10.00	50.00	.....
Wheat Bran and Wheat Screenings	387W	F 10.09	15.61	4.22	9.88	53.52	6.68
Wheat Mixed Feed and Ground Wheat Screenings.....	2600B	G.....	16.00	4.00	8.50	53.00	.....
Wheat Mixed Feed and Ground Wheat Screenings.....	175R	F 11.33	15.55	4.06	7.88	55.98	5.20
Wheat Gray Shorts.....	2600C	G.....	17.00	4.50	5.50	58.00	.....
Wheat Gray Shorts.....	49R	F 9.79	18.20	5.27	5.43	57.34	3.97
Wheat Gray Shorts.....	174R	F 11.12	17.35	5.82	4.98	57.00	3.73
Wheat Gray Shorts.....	127K	F 11.29	19.20	5.35	5.70	53.81	4.65
††Wheat Gray Shorts ²²²	153W	F 11.15	18.12	5.21	5.65	55.59	4.28
Wheat Gray Shorts.....	2600C	G.....	17.00	4.25	5.50	57.00	.....
Wheat Gray Shorts.....	405W	F 9.74	19.32	4.89	5.75	55.95	4.35
Red Dog Flour.....	R2600G	G.....	15.00	2.50	2.50	65.00	.....
Red Dog Flour.....	2600G	F 9.71	17.63	3.22	3.62	62.44	3.38
†Red Dog Flour ²²³	286R	F 9.38	16.00	2.26	1.66	68.99	1.71
**Wheat White Middlings ²²⁴	347W	F 9.04	17.59	3.26	3.44	63.60	3.07

†Before registration.

††Not tagged. Labels furnished.

**Not registered.

²²¹ 2-5 tons removed from sale and relabeled.

²²² 9-10 ton removed from sale until tagged. Registration adjusted.

²²³ Blank tags attached. 2 tons removed from sale and relabeled.

²²⁴ 2½ tons removed from sale.

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.					
		Moist-ure	Crude Protein	Crude Fat	Crude Fiber	Nitro-gen-free Extract	Crude Ash
Larowe Milling Company, The, Detroit, Michigan.							
Dried Beet Pulp.....	1550A	G.....	8.00	.50	20.00	54.00	.....
Dried Beet Pulp.....	229R	F 7.67	9.70	.70	19.86	61.18	.89
Lavernia Pasture House, San Antonio, Texas.							
Special Cow Feed.....	R2618C	G.....	14.00	3.00	14.00	50.00	.....
Special Cow Feed.....	2618C	F 11.74	15.96	2.73	13.17	50.06	6.34
Lawther, W. J., Dallas, Texas.							
Corn Chops.....	1268F	G.....	9.00	3.50	3.00	70.00	.....
Corn Chops.....	7F	F 15.12	8.80	3.67	2.16	69.18	1.07
Corn Chops.....	56P	F 12.56	9.50	3.18	1.54	72.12	1.10
Sure Nuff Cow Feed.....	1268G	G.....	21.00	4.75	12.00	45.00	.....
Sure Nuff Cow Feed.....	34R	F 8.01	23.30	4.62	10.75	47.81	5.51
Sure Nuff Cow Feed.....	39P	F 9.59	22.00	4.77	11.56	47.26	4.82
Sure Nuff Cow Feed.....	374K	F 7.76	20.98	4.47	12.19	49.50	5.10
Queen of Dixie Egg Laying Mash with Charcoal.....	1268I	G.....	19.00	4.00	9.00	50.00	.....
Queen of Dixie Egg Laying Mash with Charcoal.....	66R	F 7.49	22.20	5.12	7.65	51.37	6.17
Queen of Dixie Egg Laying Mash with Charcoal.....	112K	F 8.54	20.70	4.99	7.44	52.40	5.93
Queen of Dixie Hen Feed.....	1268K	G.....	10.00	2.50	4.00	70.00	.....
Queen of Dixie Hen Feed.....	35R	F 10.16	12.28	2.91	3.53	69.52	1.60
Queen of Dixie Chick Feed.....	1268L	G.....	10.00	2.50	4.00	70.00	.....
Queen of Dixie Chick Feed.....	147K	F 9.61	12.35	2.71	2.46	71.27	1.60
Sure Nuff Horse and Mule Feed...	1268B7	G.....	11.00	2.50	10.34	57.70	.....
Sure Nuff Horse and Mule Feed...	111K	F 10.32	11.29	3.58	6.48	64.19	4.14
Sure Nuff Horse and Mule Feed...	197R	F 13.49	11.85	2.65	9.62	56.34	6.05
Queen of Dixie Buttermilk, Grain and Bone Growing Mash.....	1268C2	G.....	17.00	4.00	5.00	55.00	.....
Queen of Dixie Buttermilk, Grain and Bone Growing Mash.....	77P	F 9.77	19.30	4.74	4.99	54.96	6.24
Queen of Dixie Buttermilk, Grain and Bone Growing Mash.....	146K	F 9.46	19.68	5.05	5.23	55.18	5.40
Imitation Gray Shorts.....	R1268C8	G.....	13.50	2.70	6.50	61.00	.....
Imitation Gray Shorts ²²⁵	1268C8	F 7.28	14.20	3.11	7.37	63.29	4.75
Lee Flour Mills Company, The H. D., Salina, Kansas.							
Wheat Bran and Screenings.....	2193A	G.....	14.50	3.50	10.00	54.00	.....
Wheat Bran and Screenings.....	14R	F 8.89	18.10	4.32	9.89	52.01	6.79
Lehman, George W., Rosebud, Texas.							
Corn Chops.....	1059A	G.....	9.00	3.50	3.00	70.00	.....
Corn Chops.....	280W	F 11.81	9.30	3.25	2.49	71.92	1.23
Lemons Grain and Coal Company, Amarillo, Texas.							
Ground Barley.....	R2077C	G.....	11.00	1.50	6.00	65.00	.....
Ground Barley.....	2077C	F 7.48	13.23	1.84	7.16	66.61	3.68
Dandy Cow Feed.....	R2077D	G.....	18.50	4.30	9.00	50.00	.....

²²⁵Registration canceled.

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.						
		Moisture	Crude Protein	Crude Fat	Crude Fiber	Nitrogen-free Extract	Crude Ash	
Lemons Grain and Coal Company, Amarillo, Texas—Continued.								
Dandy Cow Feed.....	2077D	F	8.28	20.60	5.74	9.12	50.91	5.35
Dandy Cow Feed.....	281R	F	9.25	19.45	4.80	8.72	53.09	4.69
Ground Oats.....	R2077E	G	.....	11.00	4.00	12.00	58.00	.....
Ground Oats.....	2077E	F	7.02	13.48	4.11	12.49	58.06	4.84
Leonard Cotton Oil Mill, Leonard, Texas.								
45% Protein Cottonseed Meal.....	583A	G	.....	45.00	6.00	10.00	22.00	.....
45% Protein Cottonseed Meal.....	31R	F	6.69	38.14	7.32	15.24	26.88	5.73
Leonard Custom Grist Mill, Leonard, Texas.								
Corn Chops.....	R2666A	G	.....	9.00	3.50	3.00	70.00	.....
Corn Chops.....	2666A	F	9.50	10.30	4.42	2.96	71.43	1.39
Lewis, M. D., Boyd, Texas.								
Corn Chops.....	R 640A	G	.....	9.00	3.50	3.00	70.00	.....
Corn Chops.....	640A	F	11.21	10.25	4.72	2.66	69.46	1.70
Liberty Grain and Feed Co., Inc., Dallas, Texas.								
Ear Corn Chops with Husk.....	2451N	G	.....	7.75	2.75	10.00	62.00	.....
Ear Corn Chops with Husk.....	39R	F	8.46	9.46	3.08	10.47	66.75	1.78
Corn Meal.....	2451P	G	.....	9.00	3.50	3.00	70.00	.....
Corn Meal.....	236R	F	13.08	9.15	4.73	2.84	68.67	1.53
Liberty Mills, San Antonio, Texas.								
Cackelo Hen Mash.....	1D	G	.....	20.00	4.00	8.00	50.00	.....
Cackelo Hen Mash ²²⁶	93K	F	10.58	17.76	4.29	7.00	55.92	4.45
Wheat Gray Shorts.....	1E	G	.....	16.87	3.48	5.50	57.00	.....
Wheat Gray Shorts.....	59K	F	10.46	18.80	4.83	6.10	55.47	4.34
Wheat Gray Shorts.....	114K	F	11.66	18.80	5.62	5.67	52.90	5.35
Cackelo Baby Chick Feed.....	1F	G	.....	9.00	2.20	5.00	67.00	.....
Cackelo Baby Chick Feed ²²⁷	92K	F	10.84	9.85	2.44	2.52	73.04	1.31
Wheat Bran and Screenings.....	1H	G	.....	14.50	3.50	10.00	53.00	.....
Wheat Bran and Screenings.....	82K	F	10.66	16.15	3.58	10.54	53.24	5.83
Ear Corn Chops with Husk.....	1J	G	.....	7.80	2.80	10.00	62.00	.....
Ear Corn Chops with Husk.....	49K	F	8.72	9.00	3.38	10.31	66.89	1.70
Liberty Bell Scratch Feed.....	R 1K	G	.....	9.50	2.80	4.00	67.00	.....
Liberty Bell Scratch Feed.....	1K	F	9.37	11.80	3.64	3.40	70.23	1.56
Liberty Bell Scratch Feed.....	81K	F	11.02	10.95	3.47	3.04	70.09	1.43
Liberty Bell Baby Chick Feed.....	R 1L	G	.....	10.00	2.70	4.00	68.00	.....
Liberty Bell Baby Chick Feed.....	1L	F	10.40	11.20	2.54	2.79	71.36	1.71
Liberty Bell Laying Mash with Charcoal.....	R 1M	G	.....	17.50	3.50	9.00	50.00	.....
Liberty Bell Laying Mash with Charcoal ²²⁸	1M	F	10.68	19.73	5.21	9.50	50.45	4.43
Wheat Brown Shorts.....	R 1N	G	.....	15.00	3.50	6.50	55.00	.....
Wheat Brown Shorts.....	1N	F	10.27	17.45	5.22	5.96	56.56	4.54
Wheat Brown Shorts.....	331K	F	10.22	17.75	4.09	5.68	58.02	4.24

²²⁶Registration canceled.

²²⁷Registration canceled.

²²⁸Excess alfalfa meal.

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.					
		Moisture	Crude Protein	Crude Fat	Crude Fiber	Nitrogen-free Extract	Crude Ash
Light Grain and Milling Company, Liberal, Kansas.							
Red Diamond Hen Feed	R 152H	G	10.00	2.50	3.50	63.00	.....
Red Diamond Hen Feed	152H	F	9.80	12.15	2.99	2.81	70.53 1.72
Lillard Milling Company, Decatur, Texas.							
Corn Chops	185A	G	9.00	3.50	3.00	70.00	.....
Corn Chops	307R	F	10.52	9.65	4.05	2.44	71.94 1.40
Wheat Bran and Screenings	185D	G	14.50	3.00	10.00	53.00	.....
Wheat Bran and Screenings	60R	F	10.47	15.60	3.39	8.22	57.90 4.42
Wheat White Shorts	185F	G	14.50	3.00	3.50	60.00	.....
Wheat White Shorts	61R	F	9.14	18.20	4.92	5.48	58.52 3.74
Wheat Gray Shorts	185G	G	15.00	3.50	5.50	57.00	.....
Wheat Gray Shorts ²²⁹	57R	F	9.83	14.14	1.69	2.31	70.96 1.07
Echo Dairy Feed	R 185R	G	18.50	4.00	10.00	50.00	.....
Echo Dairy Feed ²³⁰	185R	F	8.50	19.50	4.29	9.80	54.56 3.35
Echo Dairy Feed ²³¹	305R	F	8.51	18.23	4.67	11.17	51.62 5.80
Echo Dairy Feed ²³²	306R	F	8.66	18.78	5.06	8.51	54.31 4.68
Ground Hull-Less Barley	R 185S	G	11.00	2.50	3.00	71.00	.....
Ground Hull-Less Barley	185S	F	8.24	12.98	3.29	3.90	69.73 1.86
Lind and Son, John, Ganado, Texas.							
Corn Chops	R2688A	G	9.00	3.50	3.00	70.00	.....
Corn Chops	2688A	F	10.28	10.35	3.51	2.63	71.79 1.44
Liske Grain Company, Canadian, Texas.							
Ground Wheat and Barley	R2656A	G	11.40	1.70	5.00	65.00	.....
Ground Wheat and Barley	2656A	F	7.55	14.07	1.89	7.31	65.37 3.81
Kafir Chops	R2656B	G	9.00	3.50	3.00	69.50	.....
Kafir Chops	2656B	F	7.82	12.57	3.01	2.79	71.88 1.93
Corn Chops	R2656C	G	9.00	3.50	3.00	70.00	.....
Corn Chops	2656C	F	8.94	11.20	4.85	2.61	70.74 1.66
Barley Chops	R2656D	G	11.00	1.50	6.00	65.00	.....
Barley Chops	2656D	F	8.75	12.70	2.04	7.40	65.78 3.33
Lockhart Oil and Gin Company, Lockhart, Texas.							
43% Protein Cottonseed Meal	821B	G	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal	101P	F	6.92	43.30	6.21	10.53	27.22 5.82
43% Protein Cottonseed Meal	107P	F	8.24	43.06	6.10	11.50	25.70 5.40
Lone Star Milling Company, Corsicana, Texas.							
Corn Feed Meal	2213N	G	8.00	3.00	3.00	67.00	.....
Corn Feed Meal ²³³	317W	F	10.25	9.80	3.84	2.17	72.79 1.15
Lone Star Stock Food	2213O	G	10.30	3.00	11.00	59.00	.....
Lone Star Stock Food ²³⁴	315W	F	8.78	10.70	3.72	14.19	61.04 1.57
Lone Star Cow Feed	2213P	G	14.00	3.20	11.00	55.00	.....
Lone Star Cow Feed	316W	F	9.16	14.06	3.83	12.57	54.63 5.75

²²⁹Low grade flour.²³⁰Corn husks and screenings present, not guaranteed.²³¹Corn chops and ground peanut hay present, not guaranteed.²³²Corn chops and ground peanut hay present, not guaranteed. 7-20 ton removed from sale and returned to manufacturers.²³³Corn chops. Mutilated tags attached. 2½ tons removed from sale. Destroyed by fire.²³⁴Adulterated with ground corn cobs.

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.					Crude Ash
		Moisture	Crude Protein	Crude Fat	Crude Fiber	Nitrogen-free Extract	
Lone Star Milling Company, Corsicana, Texas—Continued.							
Corn Chops.....	R2213R	G.....	9.00	3.50	3.00	70.00	.....
Corn Chops.....	2213R	F 8.22	9.60	4.08	2.64	73.85	1.61
†Corn Chops ²³⁵	313W	F 10.85	9.80	3.63	2.14	72.51	1.07
Winner Dairy Feed.....	R2213S	G.....	12.80	3.80	10.50	53.00	.....
Winner Dairy Feed.....	2213S	F 7.50	13.99	4.37	9.72	59.19	5.23
Ideal Horse and Mule Feed.....	R2213T	G.....	9.00	3.50	11.50	57.00	.....
Ideal Horse and Mule Feed.....	2213T	F 8.86	10.54	3.32	9.13	64.65	3.50
**Chicken Feed ²³⁶	312W	F 10.15	10.90	3.38	2.89	70.95	1.73
Longmont Farmers Milling and Elevator Company, The, Denver, Colorado.							
Wheat Mixed Feed and Screenings.....	1108B	G.....	15.30	3.50	8.50	56.72	.....
Wheat Mixed Feed and Screenings ²³⁷	50R	F 9.17	16.60	4.23	9.56	55.56	4.88
Longview Cotton Oil Company, Longview, Texas.							
43% Protein Cottonseed Meal.....	604F	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal.....	51W	F 5.86	44.93	7.96	8.71	26.30	6.24
43% Protein Cottonseed Meal.....	159W	F 5.62	47.56	8.93	6.65	24.92	6.32
Love & Haynes, Gatesville, Texas.							
Corn Chops.....	1163A	G.....	9.00	3.50	3.00	70.00	.....
Corn Chops.....	8D	F 8.17	9.70	4.05	2.53	74.30	1.25
Lowery Grain Company, Inc., The, Houston, Texas.							
**Maize Meal.....	29K	F 10.48	11.10	2.65	2.66	71.49	1.62
Lowery-Lewis Grain Company, Houston, Texas.							
Red Rooster Chicken Feed.....	R 175A	G.....	10.00	2.60	4.00	68.00	.....
Red Rooster Chicken Feed.....	175A	F 9.63	11.30	3.92	4.00	69.34	1.81
Lysle Milling Company, J. C., Leavenworth, Kansas.							
Pure Wheat Bran.....	196A	G.....	15.00	4.00	10.00	53.00	.....
Pure Wheat Bran ²³⁸	279R	F 10.97	16.80	3.94	7.44	55.70	5.15
Wheat Bran and Screenings.....	196C	G.....	15.00	3.50	10.00	53.00	.....
Wheat Bran and Screenings.....	149K	F 10.97	16.03	3.86	9.79	53.00	6.35
Wheat Gray Shorts and Screenings	196D	G.....	15.00	3.50	5.50	57.00	.....
Wheat Gray Shorts and Screenings ²³⁹	13D	F 9.48	18.40	5.55	6.75	55.10	4.72
Wheat Gray Shorts and Screenings	150K	F 10.65	17.50	4.38	6.00	57.08	4.39
Wheat Mixed Feed and Screenings	R 196E	G.....	15.00	3.50	8.50	55.00	.....
Wheat Mixed Feed and Screenings	196E	F 10.26	15.60	4.23	8.75	55.33	5.83

†Before registration.

**Not registered.

²³⁵Short in weight. 7-20 ton removed from sale until even-weighted.

²³⁶9-20 ton removed from sale.

²³⁷Excess wheat bran.

²³⁸Wheat gray shorts present.

²³⁹Wheat brown shorts and screenings.

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.					
		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash
Lytle Milling Company, Lytle, Texas.							
Corn Chops.....	R2684A	G.....	9.00	3.50	3.00	70.00	.....
Corn Chops.....	2684A	F	9.93	11.30	4.77	2.89	69.85 1.26
Three-in-One Cow Feed.....	R2684B	G.....	7.80	2.80	10.00	62.00	.....
Three-in-One Cow Feed.....	2684B	F	9.81	8.70	2.82	12.67	64.26 1.74
McAdams, T. J., Celina, Texas.							
Wheat Bran, Wheat Screenings and Corn Bran.....	1729C	G.....	14.50	3.00	10.00	53.00	.....
Wheat Bran, Wheat Screenings and Corn Bran.....	81R	F	9.09	13.59	2.56	4.76	67.36 2.64
Ground Wheat and Screenings.....	R1729D	G.....	12.00	2.00	4.00	70.00	.....
Ground Wheat and Screenings.....	1729D	F	10.26	12.80	2.06	5.41	66.70 2.77
McCauley Grain Company, Fort Worth, Texas.							
Ground Oats.....	R1691A	G.....	11.00	4.00	12.00	58.00	.....
Ground Oats.....	1691A	F	8.88	11.91	3.88	12.16	59.31 3.86
Ground Oats.....	320R	F	7.79	11.80	5.78	10.47	59.90 4.26
Ground Wheat.....	R1691B	G.....	12.00	2.00	3.00	70.00	.....
Ground Wheat.....	1691B	F	9.46	12.90	1.84	3.72	69.63 2.45
Ground Wheat.....	321R	F	8.58	12.90	1.88	2.52	72.15 1.97
Corn Feed Meal.....	R1691C	G.....	8.00	3.00	3.00	67.00	.....
Corn Feed Meal.....	1691C	F	12.71	9.00	3.13	2.18	71.69 1.29
McCulloch County Cotton Oil Mill, Brady, Texas.							
43% Protein Cottonseed Meal.....	1047B	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal ²⁴⁰	69P	F	7.61	41.16	5.77	13.02	27.60 4.84
43% Protein Cottonseed Meal.....	176W	F	7.58	42.99	7.54	10.84	25.85 5.20
43% Protein Cottonseed Cake.....	1047E	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Cake.....	174W	F	7.74	44.82	6.49	10.16	25.49 5.30
McCully & Company, Brownwood, Texas.							
Milo Chops.....	812B	G.....	10.00	2.50	3.00	70.50	.....
Milo Chops ²⁴¹	198W	F	11.29	10.15	2.60	6.49	66.70 2.77
Milo Chops ²⁴²	199W	F	9.44	11.05	2.84	6.52	66.83 3.32
Milo Head Chops.....	R 812D	G.....	8.00	2.30	8.00	65.00	.....
Milo Head Chops.....	812D	F	8.45	10.75	2.80	6.39	68.36 3.25
Ear Corn Chops with Husk.....	R 812E	G.....	7.80	2.80	10.00	62.00	.....
Ear Corn Chops with Husk.....	812E	F	9.92	8.70	3.04	12.07	63.71 2.56
McDaniel Milling Company, Carthage, Missouri.							
Wheat Gray Shorts.....	532D	G.....	15.00	3.50	5.50	57.00	.....
Wheat Gray Shorts.....	157K	F	9.88	15.70	4.38	4.10	63.25 2.69
Globe Mixed Feed.....	532E	G.....	16.00	4.00	9.00	54.00	.....
Globe Mixed Feed.....	53R	F	10.62	15.50	4.25	9.25	55.37 5.01
Globe Mixed Feed.....	156K	F	10.42	15.18	4.60	8.13	56.92 4.75
**Shorts.....	54R	F	10.62	16.50	3.75	4.01	62.43 2.69

**Not registered.

²⁴⁰5 tons removed from sale and relabeled. Rebate.²⁴¹Milo head chops. ½ ton removed from sale and relabeled.²⁴²Milo head chops. 11-20 ton removed from sale and relabeled.

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.					
		Moisture	Crude Protein	Crude Fat	Crude Fiber	Nitrogen-free Extract	Crude Ash
McGregor Milling and Grain Co., McGregor, Texas.							
Corn Chops.....	10A	G.....	9.00	4.00	3.00	70.00	.....
Corn Chops.....	280K	F 13.44	9.40	3.71	2.24	69.87	1.34
McGregor Oil and Manufacturing Co., McGregor, Texas.							
43% Protein Cottonseed Meal.....	440C	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal.....	71W	F 8.87	42.45	6.53	11.24	25.63	5.28
43% Protein Cottonseed Meal ²⁴³	172W	F 8.07	40.85	7.69	11.70	26.43	5.26
43% Protein Cracked Cottonseed Cake.....	440D	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cracked Cottonseed Cake.....	72W	F 9.07	43.66	7.66	10.29	24.14	5.18
41.12% Protein Ground Cotton- seed Feed.....	R 440F	G.....	41.12	5.00	14.00	26.00	.....
41.12% Protein Ground Cotton- seed Feed.....	440F	F 8.58	42.04	6.93	10.98	26.26	5.21
McKinney Cotton Oil Company, The, McKinney, Texas.							
43% Protein Cottonseed Meal.....	809D	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal.....	129R	F 6.38	45.46	7.58	9.52	25.52	5.54
43% Protein Cottonseed Cake.....	809E	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Cake.....	135R	F 8.21	44.85	6.30	9.99	25.07	5.58
Manade, M., Somerset, Texas.							
Ear Corn Chops with Husk.....	R2504A	G.....	7.80	2.80	10.00	62.00	.....
Ear Corn Chops with Husk.....	2504A	F 8.12	8.70	3.07	10.77	66.56	2.78
Corn Chops.....	R2504B	G.....	9.00	3.00	3.50	70.00	.....
Corn Chops.....	2504B	F 9.52	10.40	3.99	2.87	71.67	1.55
Maney Milling Company, Omaha, Nebraska.							
Wheat Brown Shorts.....	R2683A	G.....	16.00	4.00	6.50	55.00	.....
Wheat Brown Shorts.....	2683A	F 12.80	16.85	3.99	5.23	56.96	4.17
Wheat Bran and Screenings.....	R2683B	G.....	14.50	3.00	10.00	53.00	.....
Wheat Bran and Screenings.....	2683B	F 12.67	16.30	3.33	10.28	50.82	6.60
Manglesdorf Seed Company, The, Atchison, Kansas.							
Corn Chops.....	R2590C	G.....	9.00	3.50	3.00	70.00	.....
Corn Chops.....	2590C	F 12.81	10.01	3.17	1.86	71.01	1.14
Mansfield Milling Company, Mansfield, Texas.							
Ear Corn Chops.....	923A	G.....	8.00	3.00	8.00	64.00	.....
Ear Corn Chops ²⁴⁴	44R	F 8.35	7.70	3.07	12.27	67.12	1.49
Ground Oats.....	923C	G.....	11.00	4.00	12.00	58.00	.....
Ground Oats.....	303R	F 7.49	13.60	5.73	11.76	56.94	4.48
Butterfat Dairy Feed.....	923H	G.....	15.00	2.40	33.00	33.00	.....
Butterfat Dairy Feed.....	302R	F 8.44	15.91	2.32	30.37	39.15	3.81
Lone Star Chicken Feed.....	923M	G.....	10.20	2.50	3.50	68.00	.....
Lone Star Chicken Feed.....	301R	F 10.21	12.21	2.93	2.72	70.75	1.18
Ear Corn Chops with Husk.....	R 923N	G.....	7.80	2.80	10.00	62.00	.....
Ear Corn Chops with Husk.....	923N	F 10.18	7.80	3.18	11.16	64.77	2.91
Ear Corn Chops with Husk.....	273R	F 10.82	8.55	3.12	9.69	66.06	1.76
Ear Corn Chops with Husk.....	304R	F 8.02	9.00	3.29	11.41	66.70	1.58

483 2-5 tons removed from sale and relabeled. Rebate. ²⁴⁴Ear corn chops with husk.

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.					
		Moisture	Crude Protein	Crude Fat	Crude Fiber	Nitrogen-free Extract	Crude Ash
Marks Grain Company,							
Austin, Texas.							
Mixed Chicken Feed.....	1183O	G.....	12.12	2.94	2.81	69.58	.....
Mixed Chicken Feed.....	161K	F 10.38	11.09	3.15	2.87	70.98	1.53
Marlin Oil Company,							
Marlin, Texas.							
38.56% Protein Ground Cottonseed Feed.....	514C	G.....	38.56	5.00	18.00	27.00	.....
38.56% Protein Ground Cottonseed Feed.....	69W	F 6.99	44.16	7.08	10.25	25.81	5.71
38.56% Protein Cracked Cottonseed Feed.....	514D	G.....	38.56	5.00	18.00	27.00	.....
38.56% Protein Cracked Cottonseed Feed.....	70W	F 6.97	42.54	5.98	12.50	26.27	5.74
Marrs, M. L.,							
Throckmorton, Texas.							
Ground Milo Heads and Wheat....	R1485A	G.....	10.00	2.20	5.50	67.00	.....
Ground Milo Heads and Wheat....	1485A	F 10.16	13.90	2.93	6.69	62.80	3.52
Marshall Cotton Oil Company,							
Marshall, Texas.							
43% Protein Cottonseed Meal....	1720F	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal....	47W	F 7.65	43.51	7.52	9.32	26.03	5.97
43% Protein Cottonseed Meal....	157W	F 7.15	44.00	7.81	9.18	25.85	6.01
Marshall Mill and Elevator Company,							
Marshall, Texas.							
Pure Corn Chops.....	250A	G.....	9.00	3.50	3.00	70.00	.....
Pure Corn Chops.....	263K	F 13.88	9.50	3.87	2.83	68.53	1.39
Pure Corn Chops.....	376K	F 11.21	9.00	4.13	2.67	71.69	1.30
Pure Corn Chops.....	271W	F 12.67	9.90	3.49	2.41	70.13	1.40
Unbolted Corn Meal.....	R 250F	G.....	9.00	3.50	3.00	70.00	.....
Unbolted Corn Meal.....	250F	F 13.17	9.75	4.52	3.22	67.81	1.53
Maruchau Grain Company, M.,							
San Antonio, Texas.							
Sunflower Scratch Feed.....	1706G	G.....	10.00	2.50	3.50	65.00	.....
Sunflower Scratch Feed.....	121K	F 10.76	10.41	3.52	2.16	71.70	1.45
Sunflower Scratch Feed.....	289K	F 11.79	10.25	3.83	2.66	70.73	.74
Lass-Co Sweet Feed.....	R1706J	G.....	11.00	1.00	22.50	43.00	.....
Lass-Co Sweet Feed ²⁴⁵	1706J	F 17.29	6.55	.22	10.50	57.55	7.89
Koralfa Molasses Mixed Cow Feed.	1706P	G.....	15.00	4.00	13.00	38.50	.....
Koralfa Molasses Mixed Cow Feed	97K	F 11.72	14.84	5.79	14.66	46.09	6.90
Indian Head Rolled Whole Oats Feed.....	R1706R	G.....	11.00	4.00	12.00	58.00	.....
Indian Head Rolled Whole Oats Feed.....	1706R	F 8.16	12.82	5.68	11.72	58.08	3.54
Marvel Milling Company,							
Gatesville, Texas.							
Wheat Mixed Feed.....	2617A	G.....	16.00	3.50	8.50	55.00	.....
Wheat Mixed Feed.....	7D	F 9.71	15.65	3.72	6.62	60.40	3.90
Wheat Mixed Feed ²⁴⁶	183W	F 10.81	14.93	3.11	6.61	60.60	3.94

²⁴⁵Excess molasses.²⁴⁶Screenings present.

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.					
		Moist-ure	Crude Pro-tein	Crude Fat	Crude Fiber	Nitro-gen-free Extract	Crude Ash
Marvel Milling Company, Gatesville, Texas—Continued.							
Corn Chops.....	2617B	G.....	9.00	3.50	3.00	70.00	.....
Corn Chops.....	6D	F 7.70	9.60	4.25	2.76	74.35	1.34
Corn Chops.....	182W	F 11.99	9.50	3.89	2.14	71.13	1.35
Mathews Grain & Elevator Co., G. W., Terrell, Texas.							
Corn Chops.....	1617A	G.....	9.00	4.00	3.00	70.00	.....
Corn Chops.....	356W	F 10.50	8.55	4.12	2.18	73.41	1.24
Memphis Cotton Oil Company, Memphis, Texas.							
43% Protein Cottonseed Meal.....	680E	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal.....	120R	F 6.14	43.25	10.76	10.29	24.33	5.23
43% Protein Cottonseed Cake.....	680F	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Cake.....	124R	F 7.25	43.78	7.46	10.52	25.77	5.22
Merchants and Planters Oil Company, Houston, Texas.							
43% Protein Cottonseed Meal.....	466D	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal.....	3P	F 10.61	42.94	7.69	9.31	24.01	5.44
43% Protein Cottonseed Meal.....	23K	F 8.78	45.40	8.63	8.99	22.83	5.37
Merchants Grain and Produce Co., Texarkana, Texas.							
Rice Bran.....	R1236A	G.....	11.00	10.00	15.00	42.00	.....
Rice Bran ²⁴⁷	1236A	F 8.69	12.00	11.94	11.05	42.14	14.18
†Rice Bran ²⁴⁸	149W	F 9.64	13.30	13.93	10.41	42.11	10.61
Rice Polish.....	R1236B	G.....	11.00	6.00	4.00	55.00	.....
Rice Polish.....	1236B	F 9.98	11.95	11.87	3.02	57.47	5.71
†Rice Polish ²⁴⁹	150W	F 11.23	11.43	10.12	2.72	59.17	5.33
Meyer & Sons Milling Co., John F., Springfield, Missouri.							
Albatross Wheat Bran and Screenings.....	311A	G.....	15.56	4.16	10.00	53.58	.....
Albatross Wheat Bran and Screenings.....	139K	F 11.03	15.97	4.36	9.56	53.84	5.24
**Albatross Middlings and Screenings.....	138K	F 11.38	16.65	4.67	4.53	59.78	2.99
Midland Flour Milling Company, The, Kansas City, Missouri.							
Wheat Bran and Screenings.....	2326F	G.....	14.50	3.00	10.00	55.00	.....
Wheat Bran and Screenings.....	316K	F 10.76	17.25	4.00	9.59	51.47	6.93
Midlothian Oil & Gin Company, Midlothian, Texas.							
Midco Mixed Feed.....	R 502B	G.....	11.00	1.60	42.50	28.00	.....
Midco Mixed Feed.....	502B	F 9.49	10.69	1.89	43.83	31.30	2.80
Midco Mixed Feed.....	141W	F 9.49	12.18	2.13	40.66	32.61	2.93
43% Protein Cottonseed Meal.....	502I	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal.....	143W	F 7.07	46.18	6.77	9.69	24.76	5.53

†Before registration.

**Not registered.

²⁴⁷Screenings present.

²⁴⁸ 2-3 tons removed from sale until tagged.

²⁴⁹ 3-10 tons removed from sale until tagged.

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.					
		Moisture	Crude Protein	Crude Fat	Crude Fiber	Nitrogen-free Extract	Crude Ash
Miller Cereal Mills,							
Omaha, Nebraska.							
Hominy Feed.....	2521A	G.....	10.00	7.00	6.00	66.00	.....
Hominy Feed.....	205R	F 9.02	11.43	7.13	5.41	64.56	2.45
Corn Chops.....	2521B	G.....	9.30	3.80	2.30	72.00	.....
Corn Chops ²⁵⁰	126W	F 9.05	11.20	4.49	2.84	69.92	2.50
Corn Chops ²⁵¹	256W	F 5.86	17.58	6.55	4.52	60.88	4.61
Barley Chops.....	2521C	G.....	11.50	1.50	4.50	69.80	.....
Barley Chops ²⁵²	257W	F 6.98	6.12	1.93	28.22	50.36	6.39
Barley Chops ²⁵³	258W	F 7.47	11.53	3.59	19.28	52.64	5.49
Miller's O T Feed.....	R2521H	G.....	5.00	2.00	28.00	47.00	.....
Miller's O T Feed.....	2521H	F 5.83	4.98	1.67	30.01	50.71	6.80
Miller's O T Feed.....	208R	F 6.09	5.00	1.66	31.43	48.57	7.25
Oatco Dairy Feed.....	R2521I	G.....	9.00	3.50	21.00	48.00	.....
Oatco Dairy Feed.....	2521I	F 8.19	9.20	2.70	22.15	51.65	6.11
Corn Germ Meal.....	R2521J	G.....	18.00	7.00	9.00	50.00	.....
Corn Germ Meal.....	2521J	F 6.49	16.48	6.69	5.66	58.64	6.04
Miller-McConnell Grain Company,							
Kansas City, Kansas.							
Humdinger Sweet Feed.....	R 874N	G.....	6.00	.50	19.00	50.00	.....
Humdinger Sweet Feed.....	874N	F 13.60	5.70	.91	15.34	57.13	7.32
A B C Wheat Feed.....	R 874O	G.....	16.00	3.50	5.50	57.00	.....
A B C Wheat Feed.....	874O	F 7.90	18.41	4.82	5.43	59.00	4.44
Model Flour Mills, The,							
Greeley, Colorado.							
Wheat Mixed Feed.....	1101A	G.....	15.00	3.50	8.50	55.00	.....
Wheat Mixed Feed.....	319R	F 10.32	15.60	4.48	8.05	55.72	5.83
Modern Milling Company,							
Hugo, Oklahoma.							
Ear Corn Chops with Husk.....	R 708A	G.....	7.80	2.80	10.00	62.00	.....
Ear Corn Chops with Husk.....	708A	F 11.77	9.47	2.65	6.56	68.11	1.44
Wheat Gray Shorts.....	R 708B	G.....	17.00	4.00	5.50	58.00	.....
Wheat Gray Shorts.....	708B	F 10.81	17.50	4.39	4.87	59.21	3.22
Wheat Bran and Screenings.....	R 708C	G.....	15.00	3.50	10.00	50.00	.....
Wheat Bran and Screenings.....	708C	F 9.86	17.00	4.29	9.86	52.71	6.28
Corn Chops.....	R 708D	G.....	9.00	4.00	3.00	70.00	.....
Corn Chops.....	708D	F 10.55	9.50	4.37	3.07	71.17	1.34
Full-Pail Dairy Feed.....	R 708E	G.....	16.00	2.90	13.00	49.00	.....
Full-Pail Dairy Feed.....	708E	F 10.67	15.61	2.90	10.71	55.61	4.50
Dixie Fifty Per Cent. Grain Feed..	R 708F	G.....	9.50	2.00	13.00	55.00	.....
Dixie Fifty Per Cent. Grain Feed..	708F	F 11.63	9.87	2.43	11.45	60.18	4.44
Alfalfa Molasses Feed.....	R 708G	G.....	10.00	1.00	21.00	45.00	.....
Alfalfa Molasses Feed.....	708G	F 12.32	12.10	.99	17.93	48.97	7.63
O-K Dairy Feed.....	R 708H	G.....	13.00	2.70	6.50	55.00	.....
O-K Dairy Feed ²⁵⁴	708H	F 14.62	11.60	.97	4.87	62.31	5.63
Dixie Mixed Feed.....	R 708I	G.....	9.00	2.50	10.00	57.00	.....
Dixie Mixed Feed.....	708I	F 12.71	11.10	3.78	9.93	58.62	3.86
Moffitt, T. J.,							
Mineral Wells, Texas.							
Ear Corn Chops with Husk.....	R1062B	G.....	7.80	2.80	10.00	62.00	.....
Ear Corn Chops with Husk.....	1062B	F 9.52	8.65	2.86	8.68	66.32	3.97

²⁵⁰Corn feed meal. ²⁵¹Corn germ meal. 2¼ tons removed from sale and relabeled.

²⁵²Oat mill by-product. ¼ ton removed from sale and returned to distributors.

²⁵³¼ ton removed from sale and relabeled "Oatco Dairy Feed."

²⁵⁴Deficient in cottonseed meal. Excess molasses.

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.					
		Moisture	Crude Protein	Crude Fat	Crude Fiber	Nitrogen-free Extract	Crude Ash.
Morten Milling Company, Dallas, Texas.							
Wheat White Shorts.....	1696A	G.....	16.00	4.00	3.50	60.00	.....
Wheat White Shorts.....	134K	F 11.20	16.25	4.01	3.37	62.45	2.72
Hominy Meal.....	1696N	G.....	10.00	6.00	7.00	60.00	.....
Hominy Meal.....	131K	F 10.49	11.35	8.19	7.43	59.50	3.04
Hominy Meal.....	318K	F 10.91	12.30	7.01	5.63	61.49	2.66
Hominy Meal.....	162R	F 9.73	11.55	8.31	7.10	60.06	3.25
Wheat Brown Shorts.....	1696R	G.....	15.00	3.50	6.50	55.00	.....
Wheat Brown Shorts.....	63K	F 9.75	19.00	5.40	6.55	54.78	4.52
Moses Brothers' Mills, The, Great Bend, Kansas.							
Wheat Bran and Screenings.....	333C	G.....	14.50	3.00	10.00	53.00	.....
Wheat Bran and Screenings.....	318R	F 10.58	16.00	4.16	9.57	52.96	6.73
Mount Pleasant Oil Mill, Mount Pleasant, Texas.							
43% Protein Cottonseed Meal.....	265G	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal ²⁵⁵	14F	F 7.68	42.08	6.69	11.49	26.39	5.67
Muenster Milling Company, Muenster, Texas.							
Wheat Bran.....	R2671A	G.....	14.50	3.00	10.00	53.00	.....
Wheat Bran.....	2671A	F 10.24	18.48	4.04	9.40	52.66	5.18
Wheat Brown Shorts.....	R2671B	G.....	15.00	3.50	6.50	55.00	.....
Wheat Brown Shorts ²⁵⁶	2671B	F 9.56	19.65	3.99	4.52	59.22	3.06
Munday Cotton Oil Company, Munday, Texas.							
43% Protein Cottonseed Cake.....	151C	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Cake.....	98R	F 8.41	41.18	6.28	13.09	25.81	5.23
43% Protein Cottonseed Meal.....	151E	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal.....	99R	F 8.11	43.40	7.18	10.61	25.32	5.38
Munger Oil and Cotton Company, Mexia, Texas.							
43% Protein Cottonseed Meal.....	40E	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal.....	106W	F 8.24	42.54	6.74	11.70	25.60	5.18
Munger Oil and Cotton Company, The, Teague, Texas.							
43% Protein Cottonseed Meal.....	2518A	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal.....	107W	F 6.84	46.51	8.10	8.63	24.49	5.43
Murray's Seed Store, El Paso, Texas.							
Satisfaction Laying Mash with Buttermilk and Charcoal.....	1051A	G.....	18.00	4.00	7.00	45.00	.....
Satisfaction Laying Mash with Buttermilk and Charcoal.....	12W	F 8.41	21.00	5.70	7.92	52.58	4.39
Satisfaction Scratch Feed.....	1051B	G.....	10.00	3.00	5.00	45.00	.....
Satisfaction Scratch Feed.....	11W	F 9.82	12.31	2.92	3.17	70.31	1.47
Satisfaction Growing Mash with Buttermilk and Charcoal.....	R1051D	G.....	16.50	4.00	7.00	48.00	.....
Satisfaction Growing Mash with Buttermilk and Charcoal.....	1051D	F 8.19	19.37	5.15	5.76	55.80	5.73

²⁵⁵Rebate. ²⁵⁶Wheat gray shorts.

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.					
		Moisture	Crude Protein	Crude Fat	Crude Fiber	Nitrogen-free Extract	Crude Ash
Mystic Mills,							
Sioux City, Iowa.							
Blackhawk Poultry Feed.....	R2685A	G.....	9.00	2.50	5.00	77.00	.....
Blackhawk Poultry Feed.....	2685A	F 10.59	9.95	2.44	1.59	74.26	1.17
Mystic Hominy Feed.....	R2685B	G.....	10.00	6.00	7.00	60.00	.....
Mystic Hominy Feed.....	2685B	F 9.94	10.50	5.66	4.41	66.83	2.66
Mystic Corn Chops.....	R2685C	G.....	9.00	3.50	3.00	70.00	.....
Mystic Corn Chops ²⁵⁷	2685C	F 12.13	8.47	1.99	.76	75.99	.66
Mystic Degermed Corn Chops.....	2685C	G.....	7.25	1.50	2.25	65.00	.....
Mystic Degermed Corn Chops.....	316R	F 10.24	8.80	2.50	1.11	76.50	.85
Sioux Poultry Feed.....	R2685D	G.....	9.50	2.50	4.00	67.00	.....
Sioux Poultry Feed.....	2685D	F 11.27	9.60	2.26	1.85	73.82	1.26
Mytinger Milling & Grain Company,							
J. C.,							
Wichita Falls, Texas.							
Mygraco Hen Feed.....	1326C	G.....	10.00	2.50	4.	68.00	.....
Mygraco Hen Feed.....	90R	F 10.05	12.08	2.64	3.0500	70.56	1.62
Mygraco Hen Feed.....	333K	F 11.44	11.90	2.83	3.24	68.77	1.82
Mygraco Barley Chops.....	R1326E	G.....	11.00	1.50	6.00	65.00	.....
Mygraco Barley Chops.....	1326E	F 9.56	13.00	2.62	5.94	66.11	2.77
Mygraco Ground Oats.....	R1326F	G.....	11.00	4.00	12.00	58.00	.....
Mygraco Cround Oats ²⁵⁸	1326F	F 8.48	10.13	5.09	15.50	56.63	4.17
Mygraco Crushed Oats.....	1326K	G.....	11.00	4.00	12.00	58.00	.....
Mygraco Crushed Oats.....	332K	F 9.94	12.60	4.36	10.92	58.75	3.43
Mygraco Baby Chick Scratch Feed.....	R1326G	G.....	10.00	2.50	4.00	65.00	.....
Mygraco Baby Chick Scratch Feed.....	1326G	F 11.11	10.00	2.89	2.68	71.62	1.70
Mygraco Horse and Mule Feed.....	R1326H	G.....	10.00	2.50	10.00	58.00	.....
Mygraco Horse and Mule Feed.....	1326H	F 13.51	11.70	3.38	8.78	58.26	4.37
Mygraco Horse and Mule Feed.....	334K	F 10.59	11.30	3.27	11.75	57.81	5.28
Mygraco Cow Feed.....	R1326I	G.....	18.00	3.50	12.00	50.00	.....
Mygraco Cow Feed.....	1326I	F 11.51	16.53	3.28	12.74	51.43	4.51
Mygraco Cow Feed.....	335K	F 10.26	19.50	3.86	11.44	49.35	5.59
Mygraco Ground Oats (Fine Ground).....	R1326J	G.....	11.00	4.00	12.00	58.00	.....
Mygraco Ground Oats (Fine Ground).....	1326J	F 9.54	12.70	5.06	10.95	58.21	3.54
Mygraco Starting Feed with Buttermilk.....	R1326K	G.....	14.00	3.50	5.00	58.00	.....
Mygraco Starting Feed with Buttermilk.....	1326K	F 9.35	16.78	4.41	4.94	58.73	5.79
Mygraco Egg Laying Mash.....	R1326L	G.....	17.00	4.00	7.50	50.00	.....
Mygraco Egg Laying Mash.....	1326L	F 8.96	17.45	3.74	4.35	60.72	4.78
Mygraco Growing Mash.....	R1326M	G.....	18.00	4.00	7.00	50.00	.....
Mygraco Growing Mash ²⁵⁹	1326M	F 7.23	21.90	5.01	2.31	37.65	25.90
Mygraco Chicken Fat Maker.....	R1326N	G.....	15.00	4.00	7.00	55.00	.....
Mygraco Chicken Fat Maker.....	1326N	F 9.06	15.30	3.18	4.40	64.91	3.15
National Oats Company,							
Saint Louis, Missouri.							
Rolled Oat Groats.....	R1686A	G.....	16.00	6.00	2.00	66.00	.....
Rolled Oat Groats.....	1686A	F 8.67	16.20	6.06	1.58	65.41	2.08
†Rolled Oat Groats ²⁶⁰	9W	F 7.30	16.46	6.21	1.38	66.78	1.87

†Before registration.

²⁵⁷Degermed. Registration adjusted.²⁵⁸Excess hulls.²⁵⁹Approximately 36 per cent. excess bone meal present.²⁶⁰1 7-10 tons removed from sale until tagged.

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.					
		Moisture	Crude Protein	Crude Fat	Crude Fiber	Nitrogen-free Extract	Crude Ash
Navarro Cotton Oil Company, Corsicana, Texas.							
43% Protein Cottonseed Meal.....	131H	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal.....	102W	F 5.48	44.69	7.61	11.25	25.44	5.53
43% Protein Screened Cracked Cottonseed Cake.....	131I	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Screened Cracked Cottonseed Cake.....	103W	F 6.35	45.05	6.58	10.93	25.48	5.61
Nelson-Anderson Company, Winnsboro, Texas.							
Corn Chops.....	R2667A	G.....	9.00	3.00	3.50	70.00	.....
Corn Chops.....	2667A	F 10.48	9.35	4.21	2.36	72.19	1.41
New Era Milling Company, The, Arkansas City, Kansas.							
Polar Bear Wheat Mixed Feed and Wheat Screenings.....	R 917C	G.....	15.00	3.50	8.50	55.00	.....
Polar Bear Wheat Mixed Feed and Wheat Screenings.....	917C	F 9.44	17.55	3.89	8.17	55.63	5.32
Nicholson Seed Company, Robert, Dallas, Texas.							
Golden Egg Chick Food.....	1393E	G.....	9.00	3.50	3.00	70.00	.....
Golden Egg Chick Food.....	307K	F 10.74	11.79	2.92	2.57	70.27	1.71
Golden Egg Hen Food.....	1393F	G.....	9.00	3.25	3.00	70.00	.....
Golden Egg Hen Food.....	306K	F 10.78	12.04	2.46	2.23	71.04	1.45
Nursery Milling Company, The, Nursery, Texas.							
Corn Chops.....	R2660A	G.....	9.00	3.50	3.00	70.00	.....
Corn Chops.....	2660A	F 11.84	11.25	4.05	2.69	68.99	1.18
Corn Chops.....	231K	F 12.97	10.95	4.06	2.09	68.66	1.33
Nutriline Milling Company, Ltd., Crowley, Louisiana.							
Special Steam Cooked Nutriline Stock Feed.....	6340	G.....	9.00	2.00	20.00	45.00	.....
Special Steam Cooked Nutriline Stock Feed.....	261K	F 14.32	12.15	3.15	7.50	56.39	6.49
Tip Top Stock Feed.....	634X	G.....	7.00	2.00	19.00	53.00	.....
††Tip Top Stock Feed ²⁶¹	236K	F 15.96	8.15	2.57	12.94	53.62	6.76
Extra Tip Top Stock Feed.....	R 634A1	G.....	5.70	1.70	25.00	45.00	.....
Extra Tip Top Stock Feed.....	634A1	F 16.35	8.10	2.14	17.11	50.15	6.15
O'Hara-Harrell Company, Grandview, Texas.							
Ground Wheat.....	R 459A	G.....	12.00	2.00	4.00	70.00	.....
Ground Wheat.....	459A	F 8.54	12.90	2.08	3.97	70.50	2.01
Orange Rice Mill Company, Orange, Texas.							
Stoklikit Economy Feed.....	R 597J	G.....	7.50	4.60	15.00	48.00	.....
Stoklikit Economy Feed.....	597J	F 14.06	8.80	5.63	12.84	50.45	8.22
Apex Dairy Feed.....	R 597Z	G.....	24.00	5.00	12.00	40.00	.....
Apex Dairy Feed.....	597Z	F 10.73	27.15	6.49	10.86	37.20	7.57
Corn Feed Meal.....	R 597A1	G.....	9.00	3.50	3.00	70.00	.....
Corn Feed Meal.....	597A1	F 13.09	8.75	2.89	2.71	70.41	2.15

††Not tagged. Labels furnished. ²⁶¹⁷⁻¹⁰ ton removed from sale until tagged.

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.					
		Moist-ure	Crude Protein	Crude Fat	Crude Fiber	Nitro-gen-free Extract	Crude Ash
Oakdale Feed Store,							
San Antonio, Texas.							
Scratch Feed.....	R 119A	G.....	10.00	3.50	4.50	67.00	.....
Scratch Feed.....	119A	F 9.30	10.41	3.25	2.84	72.34	1.86
Oklahoma City Mill and Elevator Co.,							
Oklahoma City, Oklahoma.							
Wheat Bran and Screenings.....	315G	G.....	14.50	3.50	10.00	53.00	.....
Wheat Bran and Screenings.....	72R	F 9.26	16.50	4.18	9.93	53.90	6.23
Oklahoma Mill Company, The,							
Kingfisher, Oklahoma.							
Wheat Mixed Feed and Screenings..	89G	G.....	16.00	3.50	8.50	54.00	.....
Wheat Mixed Feed and Screenings ²⁶²	198R	F 10.29	15.95	3.90	9.30	54.50	6.06
Omaha Alfalfa Milling Company,							
Omaha, Nebraska.							
Perfection Horse Feed.....	1468A	G.....	10.50	2.00	12.00	55.00	.....
Perfection Horse Feed.....	21K	F 11.91	10.65	2.57	8.21	62.25	4.41
Green Meadow Dairy Feed.....	1468B	G.....	11.00	1.00	25.00	48.00	.....
Green Meadow Dairy Feed.....	18K	F 15.85	12.82	.63	20.25	42.09	8.36
Alfalfa Meal.....	1468I	G.....	13.00	1.50	30.00	40.00	.....
Alfalfa Meal.....	19K	F 9.35	17.06	1.57	28.69	34.17	9.16
Corn Feed Meal.....	1468W	G.....	9.00	3.00	3.00	67.00	.....
Corn Feed Meal.....	20K	F 10.83	9.30	3.58	2.18	72.68	1.43
††Corn Feed Meal ²⁶³	252K	F 13.17	8.33	1.48	2.08	72.39	2.55
Omaha Flour Mills Company,							
Omaha, Nebraska.							
Omar Wheat Brown Shorts and Screenings.....	R 107A	G.....	15.00	3.50	6.50	55.00	.....
Omar Wheat Brown Shorts and Screenings ^{263a}	107A	F 10.28	16.02	4.82	8.22	55.37	5.29
Palestine Grain Company,							
Palestine, Texas.							
Hominy Feed.....	1442P	G.....	10.00	6.00	7.00	60.00	.....
Hominy Feed.....	18P	F 11.48	10.55	5.71	6.98	63.28	2.00
Hominy Feed.....	43P	F 11.71	9.90	5.16	6.29	65.24	1.70
Corn Feed Meal.....	R1442S	G.....	8.00	3.00	3.00	67.00	.....
Corn Feed Meal.....	1442S	F 9.85	9.15	4.21	2.19	72.88	1.72
Corn Feed Meal ²⁶⁴	98P	F 10.25	11.42	6.08	5.13	64.94	2.18
Palestine Oil and Manufacturing Co.,							
Palestine, Texas.							
Milk-O Feed.....	820K	G.....	16.00	3.80	26.00	39.00	.....
Milk-O Feed ²⁶⁵	27P	F 13.21	8.91	.89	25.99	46.83	4.17
Milk-O Feed.....	80P	F 11.62	19.80	3.20	22.14	37.46	5.78
Milk-O Feed.....	85P	F 11.87	17.26	3.32	21.37	40.23	5.95
Paris Milling Company,							
Paris, Texas.							
Wheat Gray Shorts.....	9D	G.....	15.50	3.50	5.50	57.00	.....
Wheat Gray Shorts ²⁶⁶	10F	F 11.21	16.20	4.01	6.46	57.85	4.27

††Not tagged. Labels furnished.

²⁶²Excess wheat bran.²⁶³3/4 tons removed from sale until tagged.^{263a}Wheat mixed feed and screenings.²⁶⁴Excess corn bran.²⁶⁵Deficient in cottonseed meal and rice bran.²⁶⁶Wheat brown shorts.

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.						
		Moisture	Crude Protein	Crude Fat	Crude Fiber	Nitrogen-free Extract	Crude Ash	
Paris Milling Company,								
Paris, Texas—Continued.								
Wheat Gray Shorts ²⁶⁷	16R	F	10.32	17.60	4.24	8.09	54.30	5.45
Wheat Gray Shorts ²⁶⁸	334W	F	8.42	17.24	4.07	7.27	58.32	4.68
Corn Chops and Corn Bran.....	9F	G	.....	9.00	3.50	3.50	70.00	.....
Corn Chops and Corn Bran.....	17R	F	8.69	10.00	4.05	2.97	72.96	1.33
Mixed Feed.....	9H	G	.....	15.50	3.50	11.00	52.00	.....
Mixed Feed.....	169R	F	11.20	13.62	3.52	5.57	62.55	3.54
Milo Chops.....	9K	G	.....	10.25	2.75	2.75	70.00	.....
Milo Chops.....	170R	F	10.28	10.40	2.99	2.03	72.78	1.52
Wheat Mixed Feed.....	R 90	G	.....	15.00	3.50	8.50	55.00	.....
Wheat Mixed Feed.....	90	F	9.78	17.40	4.58	8.75	53.69	5.80
Wheat Brown Shorts.....	R 9P	G	.....	15.00	3.50	6.50	55.00	.....
Wheat Brown Shorts.....	9P	F	9.86	16.85	3.79	6.69	58.46	4.35
Pearlstone Mill and Elevator Co., Inc.,								
Dallas, Texas.								
Wheat Bran and Screenings.....	2478E	G	.....	14.50	3.00	10.00	53.00	.....
Wheat Bran and Screenings.....	179K	F	11.93	16.80	3.76	9.35	51.85	6.31
Wheat Gray Shorts.....	2478G	G	.....	15.00	3.50	5.50	57.00	.....
Wheat Gray Shorts.....	218K	F	12.33	18.70	4.28	5.45	54.67	4.57
Pecos Valley Alfalfa Products Co.,								
Hagerman, New Mexico.								
Alfalfa Meal.....	112A	G	.....	13.00	1.00	30.00	35.00	.....
Alfalfa Meal.....	12P	F	10.24	12.37	2.39	27.67	40.22	7.11
Alfalfa Meal.....	70P	F	9.58	15.91	1.46	27.86	37.64	7.55
Alfalfa Meal.....	270K	F	7.48	14.00	1.78	29.24	39.13	8.37
Peoples Cotton Oil Company,								
Wharton, Texas.								
43% Protein Cottonseed Meal.....	496C	G	.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal ²⁶⁹	31K	F	7.34	41.73	7.53	12.01	25.70	5.69
Peoples Ice and Manufacturing Co.,								
Brownsville, Texas.								
Cold Pressed Cottonseed.....	1565A	G	.....	26.00	4.50	25.00	25.00	.....
Cold Pressed Cottonseed.....	65K	F	5.76	28.75	4.75	27.37	29.17	4.20
††Cold Pressed Cottonseed ²⁷⁰	288K	F	7.02	29.03	5.62	25.32	28.13	4.88
Cold Pressed Cottonseed.....	75W	F	6.97	27.35	4.96	25.07	30.62	5.03
Cold Pressed Cottonseed.....	322R	F	4.07	27.00	5.10	25.92	33.10	4.81
Perfection Food Company,								
Battle Creek, Michigan.								
**Perfection Dog Food.....	15P	F	8.25	13.60	2.27	1.06	71.27	3.55
Perrin Milling Company,								
Perrin, Texas.								
Wheat and Oat Chops.....	R2091C	G	.....	11.50	2.60	6.00	65.00	.....
Wheat and Oat Chops ²⁷¹	2091C	F	8.81	12.70	3.21	8.51	63.41	3.36
Perryton Equity Exchange,								
Perryton, Texas.								
Barley, Wheat and Screenings.....	R2355A	G	.....	11.00	1.50	5.80	66.00	.....
Barley, Wheat and Screenings.....	2355A	F	8.98	13.27	1.86	5.54	67.59	2.76

**Not registered. ††Not tagged. Labels furnished.

²⁶⁷Wheat mixed feed ²⁶⁸Wheat mixed feed.

²⁶⁹2½ tons removed from sale and relabeled. ²⁷⁰7-20 ton removed from sale until tagged.

²⁷¹Excess oat hulls.

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.					
		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash
Perryton Mills,							
Perryton, Texas.							
Perryton Mills Feed.....	R2636B	G.....	11.00	1.60	6.00	65.00	.....
Perryton Mills Feed.....	2636B	F 8.62	11.21	2.84	5.22	69.11	3.00
Peters Mill Company, M. C.,							
Omaha, Nebraska.							
Peters' Arab Horse Feed.....	1470A	G.....	10.00	2.00	15.00	59.00	.....
Peters' Arab Horse Feed.....	189R	F 15.04	10.36	1.92	9.46	57.85	5.37
Peters' Alfal-Fat Alfalfa and Mo- lasses Feed.....	1470C	G.....	10.00	.50	26.00	44.00	.....
Peters' Alfal-Fat Alfalfa and Mo- lasses Feed.....	188R	F 16.16	10.25	.29	15.84	48.56	8.90
Peters' Special Dairy Alfalfa-Mo- lasses.....	R1470B6	G.....	10.00	.50	26.00	44.00	.....
Peters' Special Dairy Alfalfa-Mo- lasses.....	1470B6	F 13.69	11.71	.63	19.39	45.04	9.54
Red Feather Chick Starter with Buttermilk, Charcoal, Grit and Calcium Phosphate.....	R1470B7	G.....	12.00	4.50	4.00	55.00	.....
Red Feather Chick Starter with Buttermilk, Charcoal, Grit and Calcium Phosphate.....	1470B7	F 11.12	15.23	3.38	6.26	57.63	6.38
Petrolia Grain Company,							
Petrolia, Texas.							
Wheat Mixed Feed.....	1088D	G.....	15.00	3.00	8.50	55.00	.....
Wheat Mixed Feed.....	91R	F 9.59	17.50	3.72	7.85	56.43	4.91
Wheat Chops.....	R1088E	G.....	12.00	2.00	3.00	70.00	.....
Wheat Chops.....	1088E	F 7.89	16.46	1.59	2.35	69.87	1.84
Pillsbury Flour Mills Company,							
Minneapolis, Minnesota.							
Wheat Gray Shorts.....	R 70A	G.....	15.00	3.50	5.50	57.00	.....
Wheat Gray Shorts.....	70A	F 9.85	19.17	4.62	5.69	55.88	4.79
Wheat Bran and Screenings.....	R 70B	G.....	14.50	3.00	10.00	53.00	.....
Wheat Bran and Screenings.....	70B	F 9.67	17.11	3.51	9.96	53.14	6.61
Pillsbury's Wheat Mixed Feed and Screenings.....	R 70C	G.....	16.00	4.00	8.50	54.00	.....
Pillsbury's Wheat Mixed Feed and Screenings.....	70C	F 8.44	17.40	4.09	9.09	54.40	6.58
Pilot Point Roller Mill Company,							
Pilot Point, Texas							
Mixed Bran.....	3D	G.....	14.50	3.50	10.00	50.00	.....
Mixed Bran ²⁷²	78R	F 8.95	15.10	3.42	10.19	57.12	5.22
Corn Chops.....	3H	G.....	2.00	3.50	3.00	70.00	.....
Corn Chops.....	79R	F 8.91	10.45	4.49	3.14	71.63	1.38
Pincoffs Company, Maurice,							
Galveston, Texas.							
Dried Beet Pulp.....	R2599A	G.....	8.00	.25	18.00	65.00	.....
Dried Beet Pulp.....	2599A	F 9.36	8.60	.43	16.11	61.44	4.06

²⁷²Adulterated with approximately 19 per cent. screenings.

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.					
		Moisture	Crude Protein	Crude Fat	Crude Fiber	Nitrogen-free Extract	Crude Ash
Pioneer Flour Mills, San Antonio, Texas.							
Pioneer Corn Chops.....	129A	G.....	9.00	4.00	3.00	70.00	.....
Pioneer Corn Chops.....	71K	F 10.44	10.45	4.34	2.49	70.92	1.36
Wheat Bran and Screenings.....	129H	G.....	14.50	3.00	10.00	54.00	.....
Wheat Bran and Screenings.....	143K	F 10.38	15.75	4.31	8.91	54.87	5.78
Wheat Brown Shorts.....	129J	G.....	16.00	3.50	6.00	55.00	.....
Wheat Brown Shorts.....	72K	F 10.40	19.28	5.08	4.91	56.59	3.74
Wheat Brown Shorts.....	308K	F 9.08	18.30	5.58	5.92	56.71	4.41
Pittman & Harrison Company, Sherman, Texas.							
Corn Chops.....	249A	G.....	9.00	3.50	3.00	70.00	.....
††Corn Chops ²⁷³	202K	F 15.98	8.85	3.67	2.13	68.19	1.18
Poultry Food.....	249G	G.....	10.75	2.50	3.75	68.00	.....
Poultry Food.....	309K	F 11.61	11.40	2.87	3.01	69.58	1.53
Polkadot Dairy Feed Number Four	249L	G.....	8.50	1.50	15.00	55.00	.....
Polkadot Dairy Feed Number Four	1K	F 11.65	7.65	.73	11.75	61.75	6.47
Polkadot Dairy Feed Number Four ²⁷⁴	22P	F 12.13	6.90	.96	13.96	59.74	6.31
Polkadot Mill Feed.....	249M	G.....	14.50	3.30	5.00	59.00	.....
Polkadot Mill Feed ²⁷⁵	4R	F 8.19	14.70	3.35	8.37	60.85	4.54
Ear Corn Chops with Husk.....	249O	G.....	7.80	2.80	10.00	62.00	.....
Ear Corn Chops with Husk ²⁷⁶	28P	F 9.36	7.08	2.49	17.27	61.96	1.84
Ear Corn Chops with Husk ²⁷⁷	53P	F 12.09	9.30	2.95	11.60	61.87	2.19
Ear Corn Chops with Husk ²⁷⁸	62P	F 8.52	6.90	2.16	18.79	61.58	2.05
Ear Corn Chops with Husk.....	71P	F 8.45	7.35	2.31	15.88	63.83	2.18
Ear Corn Chops with Husk ²⁷⁹	153K	F 11.46	6.70	2.16	15.29	62.83	1.56
Ear Corn Chops with Husk ²⁸⁰	211W	F 7.46	6.73	2.20	17.86	63.92	1.83
Polkadot Horse and Mule Feed....	249R	G.....	9.00	1.60	13.00	54.00	.....
Polkadot Horse and Mule Feed....	144K	F 11.69	8.83	1.73	11.86	60.67	5.22
Polkadot Mill Feed Number Two....	R 249S	G.....	13.00	3.00	9.00	55.00	.....
Polkadot Mill Feed Number Two....	249S	F 9.49	16.05	4.13	8.88	55.78	5.67
Polkadot Mill Feed Number Two....	145K	F 10.21	15.73	3.87	8.07	56.90	5.25
Polkadot Dairy Feed Number Six....	R 249T	G.....	6.00	.70	16.50	52.00	.....
Polkadot Dairy Feed Number Six....	249T	F 15.88	8.00	.76	7.68	61.91	5.77
Polkadot Dairy Feed Number Six....	12F	F 17.19	6.60	.59	13.46	55.21	6.95
Polkadot Dairy Feed Number Six....	237R	F 14.10	8.10	.65	8.71	61.63	6.81
Polkadot Dairy Feed Number Six....	272W	F 12.48	8.87	8.99	11.93	53.91	11.92
Milo Meal.....	R 249U	G.....	10.00	2.50	3.00	70.00	.....
Milo Meal.....	249U	F 12.32	10.40	3.01	2.46	70.29	1.52
Rolled Whole Oats.....	R 249V	G.....	11.00	4.00	12.00	58.00	.....
Rolled Whole Oats.....	249V	F 9.97	12.90	4.28	11.25	58.31	3.29
Rolled Whole Oats.....	57P	F 6.52	11.50	5.08	9.77	63.57	3.56
Alfalfa Meal.....	R 249W	G.....	13.00	1.00	30.00	36.00	.....
Alfalfa Meal.....	249W	F 10.43	14.55	1.97	25.92	38.64	8.49
Alfalfa Meal and Molasses.....	R 249X	G.....	9.00	.60	21.00	46.00	.....
Alfalfa Meal and Molasses.....	249X	F 16.78	9.12	.58	14.69	51.96	6.87
Corn Feed Meal.....	R 249Y	G.....	8.00	3.00	3.00	67.00	.....

††Not tagged. Labels furnished.

²⁷³10 tons removed from sale until tagged.

²⁷⁴Deficient in alfalfa meal. Excess oat hulls and molasses. 17 tons removed from sale and relabeled.

²⁷⁵Wheat bran present, not guaranteed.

²⁷⁶Excess of corn cobs and husk. Tags incorrectly printed. 1½ tons removed from sale and relabeled.

²⁷⁷Tags incorrectly printed. 5½ tons removed from sale and relabeled.

²⁷⁸Excess of husk.

²⁷⁹Excess of corn cobs. Tags incorrectly printed. 6 tons removed from sale and relabeled.

²⁸⁰Excess of husk.

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.					
		Moisture	Crude Protein	Crude Fat	Crude Fiber	Nitrogen-free Extract	Crude Ash
Pittman & Harrison Company, Sherman, Texas—Continued.							
Corn Feed Meal.....	249Y	F 11.19	9.90	3.77	3.04	70.73	1.37
††Corn Feed Meal ²⁸¹	212W	F 10.02	9.45	3.68	2.62	72.80	1.43
1877 Brand Scratch Feed.....	R 249Z	G.....	10.00	3.00	4.00	67.00	.....
1877 Brand Scratch Feed.....	249Z	F 10.94	11.60	3.38	3.39	68.81	1.88
1877 Brand Dairy Feed.....	R 249A1	G.....	24.00	4.00	11.00	44.00	.....
1877 Brand Dairy Feed.....	249A1	F 10.91	23.62	4.05	8.39	47.56	5.47
1877 Brand Dairy Feed.....	238R	F 10.64	21.71	3.30	8.58	47.71	8.06
1877 Brand Laying Mash with Charcoal.....	R 249A2	G.....	20.00	3.50	8.00	50.00	.....
1877 Brand Laying Mash with Charcoal.....	249A2	F 9.98	24.25	6.00	6.19	47.94	5.64
1877 Brand Calf Meal.....	R 249A3	G.....	24.00	3.00	5.00	50.00	.....
1877 Brand Calf Meal.....	249A3	F 8.87	29.85	3.79	4.44	50.34	2.71
1877 Brand Starting Feed with Buttermilk.....	R 249A4	G.....	13.00	3.50	4.00	60.00	.....
1877 Brand Starting Feed with Buttermilk.....	249A4	F 10.19	15.40	3.92	3.05	62.12	5.32
1877 Brand Pigeon Feed.....	R 249A5	G.....	13.00	2.00	4.00	66.00	.....
1877 Brand Pigeon Feed.....	249A5	F 12.15	14.25	2.35	3.13	66.39	1.73
1877 Brand Chick Feed.....	R 249A6	G.....	10.00	2.50	4.50	65.00	.....
1877 Brand Chick Feed.....	249A6	F 9.89	10.80	2.74	3.19	71.87	1.51
1877 Brand Horse and Mule Feed.....	R 249A7	G.....	10.00	3.00	7.00	65.00	.....
1877 Brand Horse and Mule Feed.....	249A7	F 11.41	10.05	3.18	9.01	63.10	3.25
1877 Brand Pig Feed.....	R 249A9	G.....	15.00	4.00	5.00	55.00	.....
1877 Brand Pig Feed.....	249A9	F 11.82	16.00	4.02	4.01	59.55	4.60
1877 Brand Growing Mash.....	R 249B1	G.....	17.00	5.00	5.50	50.00	.....
1877 Brand Growing Mash.....	249B1	F 9.89	17.65	4.73	5.62	55.88	6.23
1877 Brand Poultry Fattner.....	R 249B2	G.....	14.00	5.50	7.50	50.00	.....
1877 Brand Poultry Fattner.....	249B2	F 9.28	17.35	7.03	7.64	54.99	3.71
Polkadot Cow Feed.....	R 249B3	G.....	17.00	2.50	11.00	42.00	.....
Polkadot Cow Feed.....	249B3	F 10.72	17.00	3.83	7.41	54.29	6.75
Polkadot Cow Feed.....	239R	F 11.19	16.45	2.46	8.63	55.75	5.52
Polkadot Poultry Food.....	R 249B4	G.....	10.00	2.70	5.00	67.00	.....
Polkadot Poultry Food.....	249B4	F 11.49	11.15	2.87	3.41	69.26	1.82
Velvet Bean Meal.....	R 249B5	G.....	22.00	4.50	4.00	51.00	.....
Velvet Bean Meal.....	249B5	F 8.34	23.90	5.83	6.07	53.05	2.81
Pittman Roller Mills, M. M., Cleburne, Texas.							
Mill Feed.....	R 198H	G.....	12.00	3.00	14.50	50.00	.....
Mill Feed.....	198H	F 10.13	13.80	3.03	14.39	51.35	7.30
Pittsburg Cotton Oil Company, Pittsburg, Texas.							
43% Protein Cottonseed Meal.....	580A	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal.....	11F	F 6.93	42.70	6.75	11.65	26.23	5.74
43% Protein Cottonseed Meal.....	37W	F 6.69	44.55	7.06	10.82	25.15	5.73
43% Protein Cottonseed Meal ²⁸²	146W	F 7.85	41.60	5.88	11.64	27.49	5.54
Planters Cotton Oil Company, Bonham, Texas.							
43% Protein Cottonseed Meal.....	538D	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal ²⁸³	29R	F 5.14	36.45	9.89	16.57	26.90	5.05
43% Protein Cottonseed Meal.....	176R	F 6.59	43.50	7.66	10.54	26.07	5.64

††Not tagged. Labels furnished.
²⁸¹1/4 ton removed from sale until tagged.

²⁸²Rebate.

²⁸³Rebate.

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.					
		Moisture	Crude Protein	Crude Fat	Crude Fiber	Nitrogen-free Extract	Crude Ash
Planters Cotton Oil Company,							
Ennis, Texas.							
43% Protein Cottonseed Meal.....	2343H	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal.....	4W	F 5.72	42.88	6.94	13.13	25.94	5.39
43% Protein Cottonseed Meal.....	166W	F 7.20	42.50	7.87	11.81	25.00	5.62
43% Protein Cottonseed Meal.....	131R	F 11.20	40.80	7.93	12.52	21.95	5.60
Planco Mixed Feed.....	2343J	G.....	9.50	1.25	44.00	28.00	.....
Planco Mixed Feed.....	5W	F 7.39	9.70	2.61	42.94	34.62	2.74
Planters Cotton Oil Company,							
Waxahachie, Texas.							
43% Protein Cottonseed Meal.....	95A	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal.....	58W	F 7.55	43.55	8.71	10.16	24.37	5.66
43% Protein Cottonseed Meal.....	130W	F 5.87	46.55	8.36	8.73	24.81	5.68
43% Protein Cottonseed Meal.....	109K	F 7.19	42.68	7.13	10.59	26.86	5.55
43% Protein Cottonseed Meal.....	323R	F 5.95	42.69	7.11	10.95	27.87	5.43
43% Protein Cottonseed Cake.....	95B	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Cake.....	108K	F 8.18	46.10	6.91	9.86	23.38	5.57
Planco Mixed Feed.....	95D	G.....	13.00	1.75	40.00	29.00	.....
Planco Mixed Feed.....	59W	F 8.80	13.58	1.96	42.12	30.24	3.30
Planters Cottonseed Products Co.,							
Dallas, Texas.							
43% Protein Cottonseed Meal.....	1850J	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal ²⁸⁴	402W	F 6.36	42.13	7.41	12.26	26.39	5.45
43% Protein Cottonseed Cake.....	1850X	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Cake ²⁸⁵	P	F 8.88	40.72	5.97	11.53	27.63	5.27
43% Protein Cottonseed Cake.....	T	F 6.81	42.98	6.47	11.01	27.17	5.56
Pope, R. L.,							
Stockdale, Texas.							
Ear Corn Chops with Husk.....	R 700A	G.....	7.80	2.80	10.00	62.00	.....
Ear Corn Chops with Husk.....	700A	F 11.07	10.80	3.58	9.92	62.94	1.69
Corn Chops.....	R 700B	G.....	9.00	3.50	3.00	70.00	.....
Corn Chops.....	700B	F 12.76	10.80	4.48	2.27	68.41	1.28
Poteet Mills,							
Poteet, Texas.							
Corn Bran.....	R1689A	G.....	8.00	5.00	13.00	60.00	.....
Corn Bran.....	1689A	F 8.38	9.60	5.56	12.23	62.21	2.02
Corn Chops.....	R1689B	G.....	9.00	3.50	3.00	70.00	.....
Corn Chops.....	1689B	F 10.96	9.60	3.87	2.26	72.11	1.20
Ear Corn Chops with Husk.....	R1689C	G.....	7.80	2.80	10.00	62.00	.....
Ear Corn Chops with Husk.....	1689C	F 9.18	9.78	3.34	9.48	65.67	2.55
Powell Oil Mill Company, The,							
Bastrop, Texas.							
43% Protein Cottonseed Meal.....	554D	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal.....	152K	F 6.80	43.00	10.34	9.35	24.70	5.81
Pratt, L.,							
White Deer, Texas.							
Barley and Oat Chops.....	R2662A	G.....	11.00	2.30	8.00	62.00	.....
Barley and Oat Chops.....	2662A	F 7.96	14.30	2.51	6.75	65.05	3.43
Barley Chops.....	R2662B	G.....	11.00	1.50	6.00	65.00	.....
Barley Chops.....	2662B	F 8.72	14.18	1.80	5.47	66.58	3.25

²⁸⁴Rebate.

²⁸⁵Rebate.

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.					
		Moisture	Crude Protein	Crude Fat	Crude Fiber	Nitrogen-free Extract	Crude Ash
Pratt Food Company,							
Philadelphia, Pennsylvania.							
Pratt's Circle (A) Scratch Feed....	R2470C	G.....	10.00	2.50	5.00	69.00	.....
Pratt's Circle (A) Scratch Feed....	2470C	F 12.39	10.65	3.52	2.77	69.22	1.45
Pratt's Victory Laying Mash with Buttermilk.....	R2470D	G.....	17.00	4.00	9.00	47.00	.....
Pratt's Victory Laying Mash with Buttermilk.....	2470D	F 10.28	18.05	5.01	6.36	53.99	6.31
Pratt's Victory Chick Scratch Feed	R2470E	G.....	10.00	2.50	5.00	69.00	.....
Pratt's Victory Chick Scratch Feed	2470E	F 11.49	11.70	2.59	1.71	71.25	1.26
Pratt's Victory Baby Chick Food with Buttermilk.....	R2470F	G.....	11.00	3.00	4.00	56.00	.....
Pratt's Victory Baby Chick Food with Buttermilk.....	2470F	F 9.06	14.50	4.70	3.59	59.84	8.31
Pratt's Supreme Dairy Ration....	R2470G	G.....	20.00	4.00	10.50	46.50	.....
Pratt's Supreme Dairy Ration....	2470G	F 7.06	21.15	5.67	7.94	53.75	4.43
Pratt Mills, The,							
Pratt, Kansas.							
Corn Chops.....	R 431D	G.....	9.00	3.50	3.00	70.00	.....
Corn Chops.....	431D	F 11.39	10.12	3.92	2.00	71.41	1.16
Wheat Gray Shorts and Screenings	R 431E	G.....	15.00	3.50	5.50	57.00	.....
Wheat Gray Shorts and Screenings.	431E	F 9.49	18.40	3.44	5.59	59.02	4.06
Presidio Milling Company,							
Presidio, Texas.							
Wheat Bran.....	2534A	G.....	14.50	3.00	10.00	54.00	.....
Wheat Bran.....	121W	F 7.43	15.60	3.17	6.43	63.07	4.30
Priddy-Maer Elevator Company,							
Fort Worth, Texas.							
Corn Chops.....	642A	G.....	9.00	3.50	3.00	70.00	.....
Corn Chops.....	203R	F 11.15	9.85	4.00	2.19	71.41	1.40
Bag-O-Gold Scratch Feed.....	R 642E	G.....	9.80	2.80	4.00	67.50	.....
Bag-O-Gold Scratch Feed.....	642E	F 10.74	10.10	2.98	2.39	72.22	1.57
Pritchard Rice Milling Company,							
Houston, Texas.							
Rice Polish.....	617A	G.....	11.00	6.00	4.00	55.00	.....
Rice Polish.....	190K	F 10.15	14.35	15.03	3.79	49.58	7.10
††Rice Polish ²⁸⁶	208K	F 10.29	12.70	13.79	3.03	53.64	6.55
Rice Bran.....	617B	G.....	11.00	10.00	15.00	43.00	.....
Rice Bran.....	55P	F 8.81	12.15	10.83	13.76	42.99	11.46
Progressive Mill and Feed Store,							
Temple, Texas.							
Mixed Cow Feed.....	R1604A	G.....	19.00	4.00	8.50	50.00	.....
Mixed Cow Feed.....	1604A	F 8.28	17.51	5.18	8.59	56.73	3.71
Scratch Feed.....	R1604B	G.....	10.50	2.60	3.50	69.00	.....
Scratch Feed.....	1604B	F 9.77	11.50	2.89	2.38	71.78	1.68
Prosper Mill,							
Prosper, Texas.							
Wheat Mixed Feed.....	1997A	G.....	15.00	3.50	8.50	55.00	.....
Wheat Mixed Feed.....	82R	F 8.79	15.25	3.67	7.19	60.51	4.59
Corn Chops.....	1997D	G.....	9.50	3.50	3.00	70.00	.....

††Not tagged. Labels furnished.

²⁸⁶1-10 tons removed from sale until tagged.

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.					
		Moisture	Crude Protein	Crude Fat	Crude Fiber	Nitrogen-free Extract	Crude Ash
Prosper Mill,							
Prosper, Texas—Continued.							
Corn Chops.....	83R	F 9.50	10.40	3.51	2.34	73.08	1.17
Ear Corn Chops with Husk.....	R1997D	G.....	7.80	2.80	10.00	62.00	.....
Ear Corn Chops with Husk.....	1997D	F 11.71	9.45	3.23	10.49	63.32	1.80
Ground Wheat and Screenings.....	R1997E	G.....	12.00	2.30	4.50	63.00	.....
Ground Wheat and Screenings.....	1997E	F 9.07	13.80	2.15	5.14	66.97	2.87
Pugh & Son,							
Fort Worth, Texas.							
Pugh and Son Mixed Feed.....	R2290A	G.....	11.00	1.60	42.50	28.00	.....
Pugh and Son Mixed Feed.....	2290A	F 8.33	16.07	3.46	38.29	30.35	3.50
Purity Fuel and Feed Company,							
El Paso, Texas.							
Square Deal Scratch Feed.....	R 182A	G.....	10.00	3.00	4.00	68.00	.....
Square Deal Scratch Feed.....	182A	F 7.91	10.20	3.70	2.01	74.26	1.92
Purity Dairy Feed.....	R 182B	G.....	14.20	3.80	8.00	46.00	.....
Purity Dairy Feed.....	182B	F 7.76	17.20	5.89	8.64	56.62	3.89
Purity Oats Company,							
Chicago, Illinois.							
Tom Boy Stock Feed, Sugared.....	R2058G	G.....	9.50	4.00	11.50	55.00	.....
Tom Boy Stock Feed, Sugared.....	2058G	F 5.77	10.35	4.65	11.02	62.94	5.27
Tom Boy Horse Feed, Sugared.....	R2058H	G.....	9.00	3.00	9.00	57.00	.....
Tom Boy Horse Feed, Sugared.....	2058H	F 7.01	9.60	3.29	9.74	66.68	3.68
Iowa Scratch Feed.....	R2058I	G.....	10.00	2.50	4.00	65.00	.....
Iowa Scratch Feed.....	2058I	F 8.63	11.70	3.11	3.57	71.51	1.48
Tom Boy Dairy Feed, Sugared.....	R2058J	G.....	20.00	4.50	12.00	40.00	.....
Tom Boy Dairy Feed, Sugared.....	2058J	F 6.44	21.70	4.94	10.44	51.07	5.41
Hexite Horse Feed, Sugared.....	R2058K	G.....	9.00	2.00	11.50	58.00	.....
Hexite Horse Feed, Sugared.....	2058K	F 8.65	10.70	2.55	11.15	62.80	4.15
Iowa Horse Feed, Sugared.....	R2058L	G.....	9.00	3.75	7.50	63.00	.....
Iowa Horse Feed, Sugared.....	2058L	F 10.15	10.50	3.66	5.12	68.15	2.42
Tom Boy Scratch Feed.....	R2058M	G.....	10.00	2.50	4.00	65.00	.....
Tom Boy Scratch Feed.....	2058M	F 9.30	10.55	3.06	3.17	72.41	1.51
Hexite Scratch Feed.....	R2058N	G.....	9.00	2.50	5.00	65.00	.....
Hexite Scratch Feed.....	2058N	F 7.68	10.70	4.09	2.73	73.36	1.44
Iowa Dairy Feed, Sugared.....	R2058O	G.....	24.00	5.00	10.00	43.00	.....
Iowa Dairy Feed, Sugared.....	2058O	F 6.29	25.55	5.09	7.93	49.16	5.98
White Hominy Feed with Screenings.....	R2058P	G.....	10.00	6.00	6.00	58.00	.....
White Hominy Feed with Screenings.....	2058P	F 6.15	11.65	7.35	4.59	67.89	2.37
Yellow Hominy Feed with Screenings.....	R2058Q	G.....	10.00	6.00	6.00	58.00	.....
Yellow Hominy Feed with Screenings.....	2058Q	F 8.21	10.40	7.59	5.01	66.64	2.15
Oat Meal Mill By-Product.....	R2058R	G.....	5.00	1.50	30.00	50.00	.....
Oat Meal Mill By-Product.....	2058R	F 6.39	5.15	1.78	30.44	49.45	6.79
††Oat Meal Mill By-Product ²⁸⁷	393W	F 7.28	3.94	1.67	32.59	47.65	6.87
Iowa Stock Feed (Kiln Dried).....	R2058S	G.....	10.00	5.50	12.00	55.00	.....
Iowa Stock Feed (Kiln Dried).....	2058S	F 5.07	11.35	5.82	12.41	60.42	4.93
††Iowa Stock Feed (Kiln Dried) ²⁸⁸	45P	F 9.58	10.75	4.98	8.83	61.66	4.20
Iowa Chop Feed.....	R2058T	G.....	10.00	4.00	8.00	65.00	.....

††Not tagged. Labels furnished.

²⁸⁷3-20 ton removed from sale until tagged.

²⁸⁸15 tons removed from sale until tagged.

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.					
		Moisture	Crude Protein	Crude Fat	Crude Fiber	Nitrogen-free Extract	Crude Ash
Purity Oats Company,							
Chicago, Illinois—Continued.							
Iowa Chop Feed.....	2058T	F 6.64	11.00	3.79	6.62	69.56	2.39
Hexite Chick Feed.....	R2058U	G.....	9.00	2.50	4.00	65.00	.....
Hexite Chick Feed.....	2058U	F 10.17	9.60	2.00	2.15	74.92	1.16
Iowa Fatner Feed.....	R2058V	G.....	12.00	6.50	4.50	55.50	.....
Iowa Fatner Feed.....	2058V	F 7.25	13.10	6.30	3.98	67.03	2.34
Purity Oat Groats Nutriment.....	R2058W	G.....	14.00	5.00	4.00	61.00	.....
Purity Oat Groats Nutriment.....	2058W	F 6.01	16.60	6.48	5.09	63.57	2.25
Quaker Oats Company, The,							
Chicago, Illinois.							
Big Q Dairy Ration with Calcium Phosphate.....	1379G	G.....	21.00	4.50	12.00	45.00	.....
Big Q Dairy Ration with Calcium Phosphate.....	137R	F 9.75	23.35	4.73	10.24	46.50	5.43
Big Q Dairy Ration with Calcium Phosphate.....	233R	F 10.07	22.70	4.28	10.33	47.48	5.14
Big Q Dairy Ration with Calcium Phosphate.....	224K	F 11.07	22.00	3.89	10.04	47.81	5.19
Ful-O-Pep Dry Mash.....	1379Q	G.....	20.00	4.00	10.00	45.00	.....
Ful-O-Pep Dry Mash.....	139R	F 8.39	20.80	5.59	9.22	47.06	8.94
Schumacher Little Chick Feed, No Grit.....	1379U	G.....	9.00	2.00	3.00	60.00	.....
Schumacher Little Chick Feed, No Grit.....	235R	F 8.79	10.90	2.02	1.56	75.69	1.04
Sugared Schumacher Feed.....	1379A5	G.....	10.00	3.60	13.00	54.00	.....
Sugared Schumacher Feed.....	138R	F 9.99	10.56	3.69	10.56	61.12	4.08
Ful-O-Pep Fattening Feed.....	1379A8	G.....	13.00	4.10	5.00	64.00	.....
Ful-O-Pep Fattening Feed.....	223K	F 6.38	13.85	4.13	5.53	67.47	2.64
Early Bird Chick Feed, No Grit.....	1379A9	G.....	9.00	2.00	3.50	60.00	.....
††Early Bird Chick Feed, No Grit ²⁸⁹	237K	F 13.10	9.75	1.34	1.19	73.77	.85
Vim Horse and Mule Feed.....	R1379B4	G.....	10.00	3.00	15.00	55.00	.....
Vim Horse and Mule Feed.....	1379B4	F 10.07	10.60	3.19	12.14	59.77	4.23
Ful-O-Pep Chick Starter.....	R1379B5	G.....	15.00	4.00	6.50	60.00	.....
Ful-O-Pep Chick Starter.....	1379B5	F 6.68	16.10	5.15	6.36	57.17	8.54
††Ful-O-Pep Chick Starter ²⁹⁰	264K	F 9.07	17.25	4.67	5.64	53.81	9.56
Quality Mills,							
Austin, Texas.							
Pure Corn Chops.....	277A	G.....	9.00	3.50	3.00	70.00	.....
Pure Corn Chops.....	46K	F 10.28	11.00	4.28	2.72	70.34	1.38
Wheat Bran and Ground Screenings.....	277E	G.....	16.00	3.50	8.00	56.00	.....
Wheat Bran and Ground Screenings.....	126K	F 11.27	16.80	4.29	9.63	51.81	6.20
Wheat Gray Shorts.....	277K	G.....	15.00	3.50	5.50	57.00	.....
Wheat Gray Shorts.....	155K	F 10.11	16.50	3.77	5.07	60.84	3.71
Quanah Cotton Oil Company,							
Quanah, Texas.							
Mixed Feed.....	713D	G.....	9.50	1.50	44.00	29.00	.....
Mixed Feed.....	121R	F 8.10	12.06	2.40	42.00	32.08	3.36
43% Protein Cottonseed Meal.....	713I	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal.....	119R	F 6.78	40.68	7.75	13.04	26.37	5.38
43% Protein Cottonseed Cake.....	713J	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Cake.....	122R	F 7.60	43.70	7.68	11.34	24.70	4.98

††Not tagged. Labels furnished.

²⁸⁹2.5 ton removed from sale until tagged.²⁹⁰¼ ton removed from sale until tagged.

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.					
		Moisture	Crude Protein	Crude Fat	Crude Fiber	Nitrogen-free Extract	Crude Ash
Raiza Milling Company, Lewisville, Texas.							
Corn Chops.....	2154C	G.....	9.00	3.50	3.00	70.00	.....
Corn Chops.....	299R	F 10.09	9.59	4.56	2.50	71.80	1.46
Mi-T-Good Cow Feed.....	2154H	G.....	20.00	3.50	14.00	44.00	.....
Mi-T-Good Cow Feed.....	3R	F 7.86	21.38	5.50	11.25	49.49	4.52
Ralston Purina Company of Texas, Fort Worth, Texas.							
Purina O-Molene Feed.....	346C	G.....	9.70	3.20	8.00	61.00	.....
Purina O-Molene Feed.....	85K	F 11.99	11.40	3.02	9.54	59.53	4.52
Purina O-Molene Feed.....	117K	F 11.06	11.81	3.19	8.29	60.83	4.82
Purina O-Molene Feed.....	373K	F 10.98	10.30	3.72	8.73	61.76	4.51
Purina O-Molene Feed.....	103R	F 10.84	11.45	3.19	10.06	61.11	3.35
Purina O-Molene Feed.....	290R	F 10.92	12.06	3.14	8.11	61.43	4.34
Purina O-Molene Feed.....	295W	F 10.08	12.16	3.62	8.39	60.62	5.13
Purina Chicken Fatena Feed.....	346D	G.....	12.00	6.00	8.00	58.00	.....
Purina Chicken Fatena Feed.....	305W	F 8.18	14.80	5.36	7.47	62.12	2.07
Winner Sweet Feed.....	346E	G.....	9.00	1.00	18.00	50.00	.....
Winner Sweet Feed.....	90P	F 12.97	9.70	1.20	10.49	56.74	8.90
Winner Sweet Feed.....	289R	F 12.29	10.85	2.75	7.72	57.77	8.62
Winner Sweet Feed.....	333W	F 10.62	10.55	1.94	11.37	56.50	9.02
Purina Hen Chow (Scratch Feed)...	346G	G.....	10.00	2.50	4.00	65.00	.....
Purina Hen Chow (Scratch Feed)...	104R	F 10.25	11.40	2.52	3.07	71.32	1.44
Purina Hen Chow (Scratch Feed)...	288R	F 9.95	11.75	3.48	3.33	70.01	1.48
Purina Hen Chow (Scratch Feed)...	321W	F 10.79	11.49	3.59	4.02	68.61	1.50
Purina Calf Chow.....	346H	G.....	27.00	3.20	4.50	50.00	.....
Purina Calf Chow.....	294R	F 10.22	28.31	3.71	3.78	50.35	3.63
Purina Calf Chow.....	352W	F 7.81	27.00	3.16	3.91	54.64	3.48
Purina Calf Chow.....	354K	F 10.13	25.58	3.05	3.65	53.99	3.60
Purina Chicken Chowder with Charcoal.....	346L	G.....	19.00	4.00	9.00	47.00	.....
Purina Chicken Chowder with Charcoal.....	277K	F 10.87	19.85	4.42	7.94	49.95	6.97
Purina Chicken Chowder with Charcoal.....	292R	F 9.47	19.55	4.84	8.45	50.90	6.79
Purina Chicken Chowder with Charcoal.....	298W	F 9.03	20.50	4.76	8.67	50.49	6.55
Purina Cow Chow.....	346N	G.....	24.00	4.30	12.00	42.00	.....
Purina Cow Chow.....	12K	F 9.76	25.55	3.90	9.86	45.07	5.86
Purina Cow Chow.....	105R	F 9.36	24.85	4.63	10.32	44.83	6.01
Purina Cow Chow.....	291R	F 9.18	24.50	4.14	9.55	46.95	5.68
Purina Cow Chow.....	294W	F 8.91	25.00	4.57	10.23	45.41	5.88
Purina Baby Chick Chow Feed.....	346O	G.....	10.00	2.00	4.00	65.00	.....
Purina Baby Chick Chow Feed.....	295R	F 10.53	11.61	2.51	2.53	71.23	1.59
Purina Baby Chick Chow Feed.....	351K	F 10.52	11.20	2.33	2.40	72.09	1.46
Purina Baby Chick Chow Feed.....	370W	F 9.38	12.12	2.39	2.40	72.12	1.59
Purina Pigeon Chow Feed.....	346P	G.....	12.00	2.00	4.00	65.00	.....
Purina Pigeon Chow Feed.....	296R	F 9.68	15.84	2.29	3.17	67.19	1.83
Purina Pigeon Chow Feed.....	371W	F 9.74	14.76	2.36	3.18	67.90	2.06
Purina Pig Chow with Charcoal.....	346R	G.....	20.00	3.20	8.00	46.00	.....
Purina Pig Chow with Charcoal.....	296W	F 8.49	21.30	3.84	7.73	51.16	7.48
Purina Pig Chow with Charcoal.....	347K	F 10.13	20.10	3.45	8.53	50.66	7.13
Purina Steer Fatena Feed with Charcoal.....	346T	G.....	12.00	1.80	10.00	51.00	.....
Purina Steer Fatena Feed with Charcoal.....	116K	F 13.59	14.06	1.27	10.32	53.99	6.77

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.						
		Moisture	Crude Protein	Crude Fat	Crude Fiber	Nitrogen-free Extract	Crude Ash	
Ralston Purina Company of Texas, Fort Worth, Texas—Cont.								
Purina Steer Fatena Feed with Charcoal.....	304W	F	10.39	14.32	2.29	8.89	57.09	7.02
Bulky-Las Feed.....	346W	G	.....	7.80	2.30	14.50	52.50	.....
Bulky-Las Feed.....	13K	F	11.86	10.99	2.84	12.63	55.77	5.91
Bulky-Las Feed.....	346K	F	10.95	11.08	3.11	12.10	55.72	7.04
Bulky-Las Feed.....	369W	F	10.52	10.06	2.20	13.10	58.21	5.91
Purina Chick Startena containing Buttermilk and Charcoal.....	R 346X	G	.....	17.00	4.00	7.50	47.00	.....
Purina Chick Startena containing Buttermilk and Charcoal.....	346X	F	10.09	19.10	4.02	8.03	52.46	6.30
Purina Chick Startena containing Buttermilk and Charcoal.....	287K	F	10.88	19.35	5.14	7.39	51.65	5.59
Purina Chick Startena containing Buttermilk and Charcoal.....	297W	F	9.85	20.00	5.38	7.62	51.22	5.93
Purina Corn Meal.....	R 346Y	G	.....	9.50	3.80	4.00	68.00	.....
Purina Corn Meal.....	346Y	F	13.25	9.60	3.83	2.16	69.86	1.30
Purina Corn Meal.....	351W	F	9.54	10.42	4.28	2.58	71.73	1.45
Corn Chops.....	R 346Z	G	.....	9.50	3.80	3.00	70.00	.....
Corn Chops.....	346Z	F	9.78	9.75	3.87	2.31	73.20	1.09
Rea-Patterson Milling Co., The, Coffeyville, Kansas.								
S & P Wheat Gray Shorts and Screenings.....	189E	G	.....	16.00	3.50	5.50	61.02	.....
††S & P Wheat Gray Shorts and Screenings ²⁹¹	261W	F	10.53	16.60	4.18	4.14	61.72	2.83
Redfield Grain Company, Dallas, Texas.								
Red Circle Egg Laying Mash with Charcoal.....	1220A	G	.....	18.00	3.80	7.50	46.00	.....
Red Circle Egg Laying Mash with Charcoal.....	38R	F	8.30	20.90	5.40	7.88	51.01	6.51
Red Circle Pure Corn Feed Meal.....	R1220E	G	.....	8.00	3.00	3.00	67.00	.....
Red Circle Pure Corn Feed Meal.....	1220E	F	5.49	8.10	3.29	1.72	80.10	1.30
Red Circle Cracked and Polished Corn.....	R1220F	G	.....	9.00	3.50	3.00	70.00	.....
Red Circle Cracked and Polished Corn.....	1220F	F	11.05	9.31	4.02	2.21	71.88	1.53
Red Circle Pure Corn Chops.....	R1220G	G	.....	9.00	3.50	3.00	70.00	.....
Red Circle Pure Corn Chops.....	1220G	F	10.05	10.24	3.79	2.19	72.35	1.38
Red Circle Pure Crushed Oats.....	R1220H	G	.....	11.00	4.00	12.00	58.00	.....
Red Circle Pure Crushed Oats.....	1220H	F	7.15	12.38	4.47	12.13	60.26	3.61
Red Star Products Company, The, Wichita, Kansas.								
Wheat Gray Shorts and Screenings	R2351A	G	.....	15.00	3.50	5.50	57.00	.....
Wheat Gray Shorts and Screenings ²⁹²	2351A	F	9.00	18.80	4.47	7.27	55.99	4.47
Wheat Mixed Feed and Screenings.....	R2351B	G	.....	15.00	3.50	8.50	55.00	.....
Wheat Mixed Feed and Screenings ²⁹³	2351B	F	8.38	17.35	4.29	9.34	54.91	5.73
Wheat Bran and Screenings.....	R2351C	G	.....	14.50	3.00	10.00	53.00	.....
Wheat Bran and Screenings.....	2351C	F	9.35	16.70	3.80	10.39	53.27	6.49

††Not tagged. Labels furnished.

²⁹¹Blank tags attached. 3-5 ton removed from sale until tagged.²⁹²Contains wheat bran.²⁹³Largely wheat bran.

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.					
		Moisture	Crude Protein	Crude Fat	Crude Fiber	Nitrogen-free Extract	Crude Ash
Reeh, H. R. M., San Antonio, Texas.							
Ear Corn Chops with Husk.....	2620A	G.....	7.80	2.80	10.00	62.00	.....
Ear Corn Chops with Husk.....	222K	F 11.68	6.72	2.92	12.64	64.34	1.70
Reliance Roller Mills, Fredericksburg, Texas.							
Wheat Mixed Feed.....	61A	G.....	16.00	3.50	8.50	55.00	.....
Wheat Mixed Feed.....	330K	F 10.69	17.50	4.53	8.28	53.86	5.14
Rigsby Grain Company, Seymour, Texas.							
Wheat and Barley Chops.....	R2497A	G.....	11.50	1.70	4.50	67.00	.....
Wheat and Barley Chops ²⁹⁴	2497A	F 9.53	12.65	2.09	4.54	68.54	2.65
Wheat and Barley Chops.....	272R	F 8.49	11.47	1.98	5.73	69.54	2.79
Ground Wheat and Oats.....	R2497B	G.....	11.80	2.00	3.60	69.00	.....
Ground Wheat and Oats.....	2497B	F 8.89	14.63	2.17	4.39	67.25	2.67
River Avenue Feed Store, San Antonio, Texas.							
River Avenue Scratch Feed.....	R1402A	G.....	10.50	3.00	4.00	67.50	.....
River Avenue Scratch Feed.....	1402A	F 11.55	11.30	3.60	2.78	69.31	1.46
Cows' Delight Cow Feed.....	R1402B	G.....	14.50	4.40	13.00	48.00	.....
Cows' Delight Cow Feed ²⁹⁵	1402B	F 9.60	11.64	3.55	13.56	56.44	5.21
Riverside Cotton Oil Company, Fort Worth, Texas.							
43% Protein Cottonseed Meal.....	1733A	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal.....	51P	F 7.15	43.25	6.31	11.65	26.46	5.18
43% Protein Cottonseed Meal.....	58R	F 6.07	44.98	6.04	11.96	25.75	5.20
43% Protein Cottonseed Meal.....	89W	F 6.94	42.61	6.09	12.87	26.45	5.04
43% Protein Cottonseed Meal.....	291K	F 6.84	45.24	5.94	10.41	26.43	5.14
43% Protein Cottonseed Cake.....	1733E	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Cake ²⁹⁶	90W	F 7.53	42.32	5.81	12.65	26.61	5.08
Roanoke Roller Mills, Roanoke, Texas.							
Roanoke Cow Feed.....	R 964E	G.....	10.00	2.90	10.00	59.00	.....
Roanoke Cow Feed.....	964E	F 10.59	9.81	3.48	8.63	65.01	2.48
Robinson Brothers, Austin, Texas.							
Robinson Brothers Scratch Feed...	1647B	G.....	10.00	2.50	3.50	70.00	.....
Robinson Brothers Scratch Feed...	160K	F 12.05	12.40	2.73	3.51	67.54	1.77
Rosebud Oil and Cotton Company, Rosebud, Texas.							
41.12% Protein Ground Cottonseed Feed.....	226E	G.....	41.12	5.00	14.00	26.00	.....
41.12% Protein Ground Cottonseed Feed.....	68W	F 6.80	42.63	8.67	12.09	24.55	5.26
Rosenbaum Brothers, Chicago, Illinois.							
Vitality Egg Mash.....	R 756A	G.....	20.00	4.00	5.50	45.00	.....
Vitality Egg Mash.....	756A	F 9.73	20.45	5.75	5.67	50.29	8.11

²⁹⁴Oats present.

²⁹⁵Deficient in cottonseed meal.

²⁹⁶Rebate.

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.					
		Moisture	Crude Protein	Crude Fat	Crude Fiber	Nitrogen-free Extract	Crude Ash
Rosenbaum Brothers, Chicago, Illinois—Continued.							
Vitality Chick Starter.....	R 756B	G.....	17.00	5.00	5.00	52.00	.....
Vitality Chick Starter.....	756B	F 9.49	19.35	5.37	5.62	48.84	11.33
Four-O-Clock Scratch Grains.....	R 756C	G.....	10.00	3.00	3.00	67.00	.....
Four-O-Clock Scratch Grains.....	756C	F 11.43	10.60	3.44	3.04	70.23	1.26
Vitality Fine Chick Scratch.....	R 756D	G.....	11.50	4.30	3.00	67.00	.....
Vitality Fine Chick Scratch.....	756D	F 11.17	11.80	4.19	1.70	69.66	1.48
Vitality Coarse Chick Scratch.....	R 756E	G.....	10.00	3.50	3.00	67.00	.....
Vitality Coarse Chick Scratch.....	756E	F 12.22	10.65	3.11	2.59	70.17	1.26
Vitality Pigeon Feed, No Corn, No Grit.....	R 756F	G.....	12.50	2.50	5.00	55.00	.....
Vitality Pigeon Feed, No Corn, No Grit.....	756F	F 10.64	14.16	2.68	4.42	66.05	2.05
Vitality Growing Mash.....	R 756G	G.....	15.00	5.00	6.00	55.00	.....
Vitality Growing Mash.....	756G	F 8.09	21.01	5.54	6.03	50.91	8.42
Vitality Scratch Feed, No Grit.....	R 756H	G.....	10.00	2.50	4.00	68.00	.....
Vitality Scratch Feed, No Grit.....	756H	F 10.15	10.10	2.79	2.86	72.79	1.31
Vitality Egg Mash Without Buttermilk.....	R 756I	G.....	20.00	4.00	5.50	49.00	.....
Vitality Egg Mash Without Buttermilk.....	756I	F 7.78	17.80	6.21	5.59	57.17	5.45
Vitality Growing Mash Without Buttermilk.....	R 756J	G.....	15.00	5.00	4.50	55.00	.....
Vitality Growing Mash Without Buttermilk.....	756J	F 7.69	18.78	6.04	6.58	52.32	8.59
Seventy-Seven Scratch Feed, No Grit.....	R 756K	G.....	10.00	2.00	4.00	68.50	.....
Seventy-Seven Scratch Feed, No Grit.....	756K	F 8.19	10.20	3.47	3.11	73.55	1.48
Ross Feed Company, The, Ottawa, Kansas.							
Wheat Bran and Screenings.....	1257E	G.....	14.50	3.00	10.00	53.00	.....
Wheat Bran and Screenings.....	319K	F 8.76	16.30	4.21	10.39	53.05	7.29
Rotan Cotton Oil Mill, Rotan, Texas.							
43% Protein Cottonseed Meal.....	2231E	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal.....	79W	F 7.09	44.84	7.78	10.54	24.31	5.44
43% Protein Cottonseed Cake.....	2231F	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Cake.....	80W	F 7.02	43.90	6.67	11.36	25.75	5.30
Rothschild Company, Sigmond, Houston, Texas.							
Rice Polish.....	R2423I	G.....	11.00	6.00	4.00	55.00	.....
Rice Polish.....	2423I	F 9.89	14.03	15.66	4.14	47.58	8.70
Rice Polish.....	244K	F 10.96	12.35	13.25	2.80	52.78	7.86
Roxton Cotton Oil Company, Roxton, Texas.							
43% Protein Cottonseed Meal.....	512B	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal.....	24R	F 5.77	43.50	8.78	11.14	25.22	5.59
Royse City Milling Company, Royse City, Texas.							
Corn Chops.....	R2682A	G.....	9.00	3.50	3.00	70.00	.....
Corn Chops.....	2682A	F 9.98	10.10	3.50	2.35	72.71	1.36

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.					
		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash
Rudy-Patrick Seed Company, Kansas City, Missouri.							
R. P. Chick Feed.....	R2121F	G.....	9.00	3.00	4.50	65.00	.....
R. P. Chick Feed.....	2121F	F 9.52	11.38	3.49	3.31	68.68	3.62
R. P. Scratch Feed.....	R2121E	G.....	9.00	2.50	4.50	65.00	.....
R. P. Scratch Feed.....	2121E	F 9.56	10.70	2.75	2.98	72.58	1.43
Ruhmann Grain and Fuel Company, Waco, Texas.							
Chopped Alfalfa.....	R2690A	G.....	13.00	1.00	32.00	36.00	.....
Chopped Alfalfa.....	2690A	F 8.73	14.85	2.21	24.73	41.68	7.80
Ear Corn Chops with Husk.....	R2690B	G.....	7.80	2.80	10.00	62.00	.....
Ear Corn Chops with Husk.....	2690B	F 9.75	7.80	2.76	12.15	64.03	3.51
Ground Whole Oats.....	R2690C	G.....	11.00	4.00	12.00	58.00	.....
Ground Whole Oats.....	2690C	F 7.99	10.95	6.18	11.75	58.85	4.28
Fine Corn Chops.....	R2690D	G.....	9.00	3.50	3.00	70.00	.....
Fine Corn Chops.....	2690D	F 12.16	8.50	3.77	1.97	72.40	1.20
Rule Cotton Oil Mill, Rule, Texas.							
43% Protein Cottonseed Cake.....	702A	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Cake.....	102R	F 7.87	43.45	6.63	11.79	24.92	5.34
43% Protein Cottonseed Cake.....	192R	F 8.06	41.26	7.74	12.01	25.80	5.13
43% Protein Cottonseed Cake.....	B	F 6.81	43.41	7.42	11.48	25.59	5.29
43% Protein Cottonseed Meal.....	702B	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal.....	88W	F 6.62	42.68	8.93	11.62	24.79	5.36
43% Protein Cottonseed Meal.....	101R	F 7.05	42.66	8.11	12.08	24.44	5.66
Ruco Mixed Feed Number One.....	702E	G.....	13.00	1.75	40.00	32.00	.....
Ruco Mixed Feed Number One ²⁹⁷	100R	F 8.34	10.05	2.83	43.89	31.76	3.04
Russell-Coleman Oil Mill Properties, San Antonio, Texas							
43% Protein Cottonseed Meal.....	1894D	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal.....	37P	F 7.01	39.61	7.61	14.69	26.10	4.98
43% Protein Cottonseed Meal.....	106K	F 6.60	45.91	7.84	10.18	24.17	5.30
Saint & Company, Houston, Texas.							
Egmaka Mixed Chicken Feed.....	2275A	G.....	10.00	2.80	3.80	68.00	.....
Egmaka Mixed Chicken Feed.....	257K	F 12.61	10.31	2.54	2.59	70.36	1.59
Egmaka Dry Mash Chicken Feed..	2275B	G.....	19.50	4.00	7.00	50.00	.....
Egmaka Dry Mash Chicken Feed..	102P	F 9.19	20.29	4.44	9.55	49.53	7.00
Rolled Whole Oats.....	2275D	G.....	11.00	4.00	12.00	58.00	.....
Rolled Whole Oats ²⁹⁸	25K	F 10.17	15.41	6.60	10.67	52.27	4.88
Acme Special Stock Feed.....	2275N	G.....	7.50	3.30	21.00	45.00	.....
Acme Special Stock Feed.....	44P	F 14.87	8.00	1.09	19.03	51.65	5.36
Alfolas Dairy Feed.....	R2275O	G.....	9.50	.60	20.50	45.50	.....
Alfolas Dairy Feed.....	2275O	F 8.77	8.94	.32	20.69	56.05	5.23
Finely Ground Whole Oats.....	R2275P	G.....	11.00	4.00	12.00	58.00	.....
Finely Ground Whole Oats.....	2275P	F 10.88	13.73	4.53	10.03	57.64	3.19
San Angelo Cotton Oil Company, San Angelo, Texas.							
Angelo Mixed Feed.....	843E	G.....	9.50	1.25	44.50	27.00	.....
Angelo Mixed Feed.....	7W	F 7.29	10.20	1.80	43.05	34.37	3.29
43% Protein Cottonseed Meal.....	843F	G.....	43.00	6.00	12.00	23.00	.....

²⁹⁷Deficient in cottonseed meal.²⁹⁸Approximately 12 per cent. ground weed seeds present.

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.						
		Moist-ure	Crude Pro-tein	Crude Fat	Crude Fiber	Nitro-gen-free Extract	Crude Ash	
San Angelo Cotton Oil Company, San Angelo, Texas—Cont.								
43% Protein Cottonseed Meal.....	6W	F	6.04	45.13	6.81	10.97	25.06	5.99
43% Protein Cottonseed Meal.....	209W	F	5.84	43.20	8.54	11.87	25.60	4.95
43% Protein Cottonseed Cake.....	843G	G.....	43.00	6.00	12.00	23.00	.....	.....
43% Protein Cottonseed Cake.....	120W	F	6.76	45.91	6.93	11.30	24.00	5.10
43% Protein Cottonseed Cake.....	208W	F	6.44	45.54	7.32	10.34	25.39	4.97
San Antonio Oil Works, San Antonio, Texas.								
38.56% Protein Ground Cotton- seed Feed.....	R 930H	G.....	38.56	5.00	18.00	27.00	.....	.....
38.56% Protein Ground Cotton- seed Feed.....	930H	F	6.86	39.20	6.01	14.33	28.73	4.87
San Antonio Packing Company, San Antonio, Texas.								
Digester Meat and Bone Tankage..	R1812A	G.....	43.00	20.00	6.00	0.00	.....	.....
Digester Meat and Bone Tankage..	1812A	F	3.90	46.66	21.73	6.73	.95	20.03
San Antonio Wood, Coal and Material Co., San Antonio, Texas.								
Ear Corn Chops with Husk.....	987A	G.....	7.80	2.80	10.00	62.00	.....	.....
Ear Corn Chops with Husk.....	221K	F	10.34	7.80	2.75	10.92	66.27	1.92
San Benito Feed Company, San Benito, Texas.								
Corn Chops.....	1769D	G.....	9.50	3.50	3.00	70.00	.....	.....
Corn Chops.....	73K	F	11.43	10.60	4.56	2.40	69.37	1.64
Sterling Molasses Feed.....	1769F	G.....	13.00	5.00	3.00	53.00	.....	.....
Sterling Molasses Feed.....	83K	F	11.36	15.56	7.09	6.95	52.29	6.75
Shurnuf Chicken Feed.....	1769H	G.....	10.00	3.50	4.00	65.00	.....	.....
Shurnuf Chicken Feed.....	292K	F	12.14	11.10	3.02	2.39	69.90	1.45
Laying Mash.....	1769I	G.....	21.00	4.50	5.20	48.00	.....	.....
Laying Mash.....	66K	F	10.60	23.80	5.50	4.88	49.40	5.82
Shurnuf Starting Food with Butter- milk.....	1769J	G.....	17.00	4.00	5.50	50.00	.....	.....
Shurnuf Starting Food with Butter- milk.....	293K	F	11.20	18.45	4.55	5.92	54.91	4.97
Sanger Mill and Elevator Company, Sanger, Texas.								
Wheat Brown Shorts.....	210E	G.....	15.00	3.50	6.50	55.00	.....	.....
Wheat Brown Shorts.....	73R	F	9.76	15.90	4.82	5.52	60.74	3.26
Wheat Bran, Corn Bran and Screenings.....	210F	G.....	15.43	3.59	9.75	54.57	.....	.....
Wheat Bran, Corn Bran and Screenings.....	74R	F	10.18	15.50	3.54	9.22	56.42	5.14
Wheat Bran, Corn Bran and Screenings.....	259W	F	11.32	14.90	3.68	8.25	56.95	4.90
San Marcos Oil Mill, The, San Marcos, Texas.								
43% Protein Cottonseed Meal.....	528I	G.....	43.00	6.00	12.00	23.00	.....	.....
43% Protein Cottonseed Meal.....	141K	F	6.32	43.64	6.59	9.60	28.28	5.57

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.					
		Moisture	Crude Protein	Crude Fat	Crude Fiber	Nitrogen-free Extract	Crude Ash
Saxony Mills,							
Saint Louis, Missouri.							
Wheat Gray Shorts.....	R 287E	G.....	15.00	3.50	5.50	57.00	.....
Wheat Gray Shorts ²⁹⁹	287E	F 9.05	16.90	4.94	6.62	58.35	4.14
Wheat Mixed Feed and Screenings.	R 287F	G.....	15.00	3.50	8.50	55.00	.....
Wheat Mixed Feed and Screenings.	287F	F 9.92	15.60	4.39	8.65	56.27	5.17
Schuhart Grain Company,							
Dalhart, Texas.							
Schuhart's Dairy Feed with Calcium Phosphate.....	R2003H	G.....	22.28	3.92	7.49	47.65	.....
Schuhart's Dairy Feed with Calcium Phosphate.....	2003H	F 7.84	23.06	3.88	7.77	51.21	6.24
Schulenburg Oil Mill, The,							
Schulenburg, Texas.							
43% Protein Cottonseed Meal.....	404B	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal ³⁰⁰ ...	206K	F 8.47	41.22	6.58	11.98	26.75	5.00
Schultz Gin and Milling Company,							
Falls City, Texas.							
Ear Corn Chops with Husk.....	R1574D	G.....	7.80	2.80	10.00	62.00	.....
Ear Corn Chops with Husk.....	1574D	F 9.99	9.29	3.41	10.09	65.64	1.58
Schumacher Oil Works, The H.,							
Navasota, Texas.							
43% Protein Cottonseed Meal.....	803C	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal ³⁰¹ ...	6F	F 7.71	42.23	7.19	10.96	26.32	5.59
Scott, J. L.,							
Franklin, Texas.							
Corn Chops.....	R 560A	G.....	9.00	3.50	3.00	70.00	.....
Corn Chops.....	560A	F 10.35	8.50	4.17	2.52	73.25	1.21
Scott Brothers Grain and Fuel Co.,							
Fort Worth, Texas.							
Cackelo Scratch Feed.....	69M	G.....	9.50	3.00	3.50	65.00	.....
Cackelo Scratch Feed.....	275K	F 12.57	10.70	2.67	2.96	69.45	1.65
Ground Peanut Hay.....	R 69N	G.....	9.00	2.00	22.00	48.00	.....
Ground Peanut Hay.....	69N	F 10.40	10.90	2.25	17.88	50.05	8.52
Cackelo Egg Mash with Charcoal..	R 69O	G.....	19.00	4.00	6.50	50.00	.....
Cackelo Egg Mash with Charcoal..	69O	F 7.92	19.20	5.24	9.53	52.20	5.91
Scott County Milling Company,							
Sikeston, Missouri.							
Corn Chops.....	791A	G.....	9.00	3.50	3.50	70.00	.....
Corn Chops.....	265W	F 13.44	9.30	3.37	2.05	70.66	1.18
Sealy Oil Mill and Manufacturing							
Co., Sealy, Texas.							
43% Protein Cottonseed Meal.....	1449C	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal.....	197K	F 10.13	41.79	7.65	10.51	24.54	5.38
Security Flour Mills Company, The,							
Abilene, Kansas.							
Wheat Brown Shorts.....	1554A	G.....	15.50	4.00	6.50	55.00	.....
Wheat Brown Shorts ³⁰²	207K	F 10.71	19.65	5.19	6.43	53.16	4.86

²⁹⁹Wheat brown shorts.³⁰⁰Rebate.³⁰¹Rebate.³⁰²Tags incorrectly printed. 1½ tons removed from sale and relabeled.

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.					
		Moist-ure	Crude Pro-tein	Crude Fat	Crude Fiber	Nitro-gen-free Extract	Crude Ash
Seguin Milling and Power Company,							
Seguin, Texas.							
Wheat Gray Shorts.....	103C	G.....	15.28	3.38	5.50	57.00	.....
Wheat Gray Shorts.....	42K	F 10.30	17.70	3.98	5.28	59.22	3.52
Wheat Gray Shorts ³⁰³	311K	F 10.50	15.20	3.30	4.43	63.50	3.07
White House Chicken Feed.....	103D	G.....	10.00	2.50	5.00	65.00	.....
††White House Chicken Feed ³⁰⁴	44K	F 11.07	11.55	2.45	2.42	71.14	1.37
Wheat Bran and Screenings.....	103I	G.....	14.50	3.00	10.00	53.00	.....
Wheat Bran and Screenings.....	43K	F 11.25	17.30	3.77	10.88	50.47	6.33
Wheat Bran and Screenings.....	310K	F 10.41	17.75	3.39	8.93	53.60	5.92
Unbolted Corn Meal.....	103M	G.....	9.00	3.50	3.00	70.00	.....
Unbolted Corn Meal.....	344K	F 10.73	10.50	4.56	2.28	70.55	1.38
Corn Feed Meal and Corn Bran.....	R 103N	G.....	8.00	4.00	8.00	63.50	.....
Corn Feed Meal and Corn Bran.....	103N	F 8.53	11.55	9.75	9.44	57.81	2.92
Wheat Gray Shorts and Hominy Feed.....	R 103O	G.....	14.50	4.30	6.00	59.00	.....
Wheat Gray Shorts and Hominy Feed.....	103O	F 8.11	15.20	6.50	6.83	59.63	3.73
White House Laying Mash.....	R 103P	G.....	19.00	4.00	7.00	47.00	.....
White House Laying Mash.....	103P	F 8.33	20.60	6.95	7.46	49.46	7.20
White House Scratch Feed.....	R 103Q	G.....	10.00	2.50	4.00	65.00	.....
White House Scratch Feed.....	103Q	F 10.89	11.75	2.83	3.08	69.93	1.52
White House Baby Chick Feed.....	R 103R	G.....	10.00	3.00	4.00	67.00	.....
White House Baby Chick Feed.....	103R	F 11.53	12.05	3.99	2.18	68.22	2.03
Ground Oats.....	R 103S	G.....	11.00	4.00	12.00	58.00	.....
Ground Oats.....	103S	F 9.65	11.60	5.45	13.64	55.50	4.16
†Ground Oats ³⁰⁵	216K	F 10.82	12.50	4.17	12.22	56.64	3.65
White House Dairy Feed.....	R 103T	G.....	24.00	5.00	10.00	47.00	.....
White House Dairy Feed ³⁰⁶	103T	F 11.34	21.20	3.91	9.19	49.02	5.34
White House Dairy Feed.....	103T	G.....	21.00	3.50	10.00	47.00	.....
White House Dairy Feed.....	355K	F 9.99	20.79	3.69	8.76	51.18	5.59
White House Developer Scratch Feed.....	R 103U	G.....	10.00	3.00	4.00	67.00	.....
White House Developer Scratch Feed.....	103U	F 11.94	10.30	2.14	1.99	72.42	1.21
Seley-Cornforth Grain Company,							
Waco, Texas.							
Corn Chops.....	1640B	G.....	9.00	3.50	3.00	70.00	.....
Corn Chops.....	363W	F 9.82	9.33	4.20	2.50	72.72	1.43
Corn Chops.....	364W	F 8.78	9.55	3.37	2.47	74.44	1.39
Texas Queen Poultry Food.....	1640C	G.....	9.00	3.50	3.50	70.00	.....
Texas Queen Poultry Food.....	361W	F 8.58	10.58	3.13	2.86	73.25	1.60
Texas Queen Chick Feed.....	1640D	G.....	10.00	2.50	5.00	65.00	.....
Texas Queen Chick Feed.....	362W	F 7.79	11.20	2.14	4.20	72.22	2.45
Setzler Milling Company, W. R.,							
Lorenzo, Texas.							
Wheat Bran and Screenings.....	R2038D	G.....	14.50	3.00	10.00	53.00	.....
Wheat Bran and Screenings ³⁰⁷	2038D	F 8.56	18.43	3.42	8.21	56.07	5.31
Sewell Grain and Fuel Company,							
Vernon, Texas.							
Sewell's Circle S Scratch Feed.....	R 279G	G.....	10.50	2.50	4.00	68.50	.....
Sewell's Circle S Scratch Feed.....	279G	F 9.42	12.50	2.27	3.39	70.64	1.78

†Before registration. ††Not tagged. Labels furnished.

³⁰³Hominy feed and screenings present. ³⁰⁴9-20 ton removed from sale until tagged.³⁰⁵3-20 ton removed from sale until tagged. ³⁰⁶Registration adjusted.³⁰⁷Approximately 20 per cent. excess screenings present.

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.					
		Moisture	Crude Protein	Crude Fat	Crude Fiber	Nitrogen-free Extract	Crude Ash
Seymour Cotton Oil Company, Seymour, Texas.							
43% Protein Cottonseed Meal.....	581F	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal.....	87W	F 6.97	45.08	8.98	10.09	23.37	5.51
43% Protein Cottonseed Meal ³⁰⁸	96R	F 6.57	38.90	11.70	14.56	23.39	4.88
43% Protein Cottonseed Meal.....	194R	F 6.72	46.63	8.07	10.06	23.05	5.47
Seymour Mill and Grain Company, Seymour, Texas.							
Wheat Mixed Feed.....	896A	G.....	15.00	3.50	8.50	55.00	.....
Wheat Mixed Feed.....	271R	F 9.75	16.70	3.63	6.25	58.94	4.73
Corn Chops.....	R 896B	G.....	9.00	3.50	3.00	70.00	.....
Corn Chops.....	896B	F 13.54	9.10	3.66	2.19	70.19	1.32
Shamrock Cotton Oil Company, The, Shamrock, Texas.							
43% Protein Cracked Cottonseed Cake.....	1758A	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cracked Cottonseed Cake.....	125R	F 7.55	42.85	6.05	10.95	27.30	5.30
43% Protein Cottonseed Meal.....	1758E	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal.....	126R	F 6.26	42.06	8.90	10.74	26.82	5.22
Shawnee Milling Company, Shawnee, Oklahoma.							
Pure Corn Chops.....	670E	G.....	9.54	3.60	2.68	70.68	.....
Pure Corn Chops.....	364K	F 12.27	9.35	3.59	1.98	71.62	1.19
Worthmore Horse and Mule Feed..	670G	G.....	9.00	3.00	9.00	60.00	.....
Worthmore Horse and Mule Feed..	361K	F 10.93	10.61	4.07	8.18	62.60	3.61
Climax Horse and Mule Feed.....	R 670P	G.....	9.00	2.40	7.50	60.00	.....
Climax Horse and Mule Feed.....	670P	F 14.09	10.25	1.87	10.01	59.28	4.50
†Climax Horse and Mule Feed.....	87R	F 9.69	10.50	2.58	11.09	61.85	4.29
Climax Horse and Mule Feed ³⁰⁹	250R	F 12.46	10.80	1.98	13.27	56.70	4.79
Climax Horse and Mule Feed.....	349K	F 11.44	11.24	1.76	11.28	58.49	5.79
Corn Feed Meal.....	R 670Q	G.....	8.00	3.00	3.00	70.00	.....
Corn Feed Meal.....	670Q	F 9.29	10.70	5.02	1.38	71.91	1.70
Climax Dairy Feed.....	R 670R	G.....	20.00	4.00	11.00	50.00	.....
Climax Dairy Feed.....	670R	F 11.75	21.69	3.28	9.89	47.28	6.11
Climax Dairy Feed.....	348K	F 8.74	22.15	3.54	10.18	49.19	6.20
Red Ball Dairy Feed.....	R 670S	G.....	13.00	2.75	14.00	55.00	.....
Red Ball Dairy Feed.....	670S	F 13.79	14.90	1.64	11.19	51.88	6.60
††Red Ball Dairy Feed ³¹⁰	356K	F 11.23	14.31	1.58	12.60	52.92	7.36
Climax Scratch Feed.....	R 670T	G.....	10.00	3.00	3.50	68.00	.....
Climax Scratch Feed.....	670T	F 12.94	11.35	3.08	3.28	67.70	1.65
††Climax Scratch Feed ³¹¹	360K	F 10.88	11.30	3.00	2.79	70.48	1.55
Climax Crate Fattener without Buttermilk.....	R 670U	G.....	12.50	4.50	6.00	60.00	.....
Climax Crate Fattener without Buttermilk.....	670U	F 10.46	12.85	4.68	3.92	65.42	2.67
Climax Chick Feed.....	R 670V	G.....	10.00	2.50	3.50	68.00	.....
Climax Chick Feed.....	670V	F 13.20	11.35	2.94	2.47	67.12	2.92
Red Ball Horse and Mule Feed....	R 670W	G.....	10.00	1.50	17.00	50.00	.....
Red Ball Horse and Mule Feed....	670W	F 15.52	12.47	1.56	14.10	49.89	6.46

†Before registration.

††Not tagged. Labels furnished.

³⁰⁸Rebate.

³⁰⁹Deficient in corn. Excess alfalfa meal.

³¹⁰1-10 ton removed from sale until tagged.

³¹¹3-20 ton removed from sale until tagged.

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.					
		Moisture	Crude Protein	Crude Fat	Crude Fiber	Nitrogen-free Extract	Crude Ash
Shawnee Milling Company,							
Shawnee, Oklahoma—Cont.							
Okla-Lass (Sweet Feed).....	R 670X	G.....	11.00	.70	21.00	45.00	.....
Okla-Lass (Sweet Feed).....	670X	F 15.46	10.24	.45	19.96	46.13	7.76
Red Ball Hen Feed.....	R 670Y	G.....	10.40	3.45	3.50	68.00	.....
Red Ball Hen Feed.....	670Y	F 13.01	10.60	3.63	2.70	68.50	1.56
Crate Fattener with Buttermilk....	R 670Z	G.....	14.00	4.00	5.00	60.00	.....
Crate Fattener with Buttermilk....	670Z	F 9.68	15.75	4.40	3.62	63.30	3.25
Crate Fattener with Buttermilk....	362K	F 8.57	16.88	3.65	4.43	63.14	3.33
Climax Egg Mash.....	R 670A1	G.....	17.50	3.20	7.00	48.00	.....
Climax Egg Mash.....	670A1	F 9.68	21.41	4.27	7.08	51.48	6.08
Climax Hog Feed.....	R 670A2	G.....	19.50	3.00	7.00	50.00	.....
Climax Hog Feed.....	670A2	F 11.76	19.08	2.98	6.58	52.84	6.76
Climax Chick Starter and Growing Mash.....	R 670A3	G.....	14.50	4.00	5.00	60.00	.....
Climax Chick Starter and Growing Mash.....	670A3	F 9.15	16.05	3.92	4.50	62.24	4.14
††Climax Chick Starter and Growing Mash ³¹²	357K	F 9.54	16.23	4.22	4.57	61.30	4.14
**Red Ball Molasses Mixed Feed.....	249R	F 12.78	9.70	1.17	14.78	55.66	5.91
**Wheat Mixed Feed.....	363K	F 9.69	15.01	4.08	10.60	54.77	5.85
Shellabarger Mill and Elevator Company, The,							
Salina, Kansas.							
Wheat Mixed Feed and Screenings.	R2669A	G.....	15.00	3.50	8.50	55.00	.....
Wheat Mixed Feed and Screenings.	2669A	F 11.89	16.90	4.15	8.81	52.40	5.85
Wheat Gray Shorts.....	R2669B	G.....	15.00	3.50	5.50	57.00	.....
Wheat Gray Shorts.....	2669B	F 11.57	17.40	4.20	5.97	56.58	4.28
Wheat Bran and Screenings.....	R2669C	G.....	14.50	3.00	10.00	53.00	.....
Wheat Bran and Screenings.....	2669C	F 10.83	16.30	3.91	9.99	52.64	6.33
Sherman Grain and Seed Company,							
Sherman, Texas.							
Booster Poultry Food Number Two	R1273E	G.....	10.00	2.60	3.50	68.00	.....
Booster Poultry Food Number Two	1273E	F 8.70	10.82	2.61	2.72	73.70	1.45
Sherman Oil Mill, The,							
Sherman, Texas.							
43% Protein Cottonseed Meal.....	261D	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal.....	204R	F 6.97	43.78	9.73	9.60	24.63	5.29
Sherrill Elevator Company,							
Haskell, Texas.							
Barley Chops.....	1887H	G.....	11.00	1.50	6.00	65.00	.....
Barley Chops.....	193R	F 9.78	13.39	2.23	6.48	65.23	2.89
Shive & Keys,							
Waxahachie, Texas.							
Shive and Keys' Hen Scratch.....	R 312B	G.....	10.00	3.00	3.50	69.00	.....
Shive and Keys' Hen Scratch.....	312B	F 12.11	10.10	4.36	3.16	68.62	1.65
Shive and Keys' Hen Scratch.....	278W	F 10.82	11.00	3.52	2.76	70.20	1.70

††Not tagged. Labels furnished.

**Not registered.

³¹²1-10 ton removed from sale until tagged.

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.					
		Moisture	Crude Protein	Crude Fat	Crude Fiber	Nitrogen-free Extract	Crude Ash
Shofstall Hay and Grain Company, Kansas City, Missouri.							
Corn Chops.....	R2654A	G.....	9.00	3.50	3.00	70.00	.....
Corn Chops.....	2654A	F 12.48	9.40	4.16	2.55	69.94	1.47
Shofstall's Gray Feed.....	R2654B	G.....	14.00	2.80	8.00	54.00	.....
Shofstall's Gray Feed.....	2654B	F 13.32	15.40	3.97	5.76	57.47	4.08
Shofstall's Gray Feed.....	44W	F 10.31	15.00	3.99	7.29	58.59	4.82
Shofstall's Gray Feed.....	89R	F 8.98	16.08	4.22	7.95	57.53	5.24
Shofstall's Gray Feed.....	232K	F 11.02	12.47	3.13	10.23	57.90	5.25
Silverton Milling Company, Silverton, Texas.							
Corn Chops.....	R 90A	G.....	9.00	3.50	3.00	70.00	.....
Corn Chops ³¹³	90A	F 16.86	9.30	.73	2.46	69.23	1.42
Milo Chops.....	R 90B	G.....	10.00	2.50	3.00	70.00	.....
Milo Chops.....	90B	F 7.53	10.78	3.32	2.46	74.43	1.48
Wheat Mixed Feed.....	R 90C	G.....	15.00	3.50	8.50	55.00	.....
Wheat Mixed Feed.....	90C	F 9.59	19.06	3.66	6.16	57.13	4.40
Simon's Rice Mill, Crowley, Louisiana.							
Rice Bran.....	R 20A	G.....	12.00	11.00	15.00	42.00	.....
Rice Bran.....	20A	F 8.65	14.40	15.96	12.03	39.23	9.73
Singley Brothers, Wellington, Texas.							
Ground Wheat.....	R2363I	G.....	12.00	2.00	3.00	70.00	.....
Ground Wheat.....	2363I	F 8.41	12.70	1.65	3.03	69.59	4.62
Slaton Feed Milling Company, Slaton, Texas.							
Ground Cottonseed.....	R 618I	G.....	20.00	17.00	20.00	25.00	.....
Ground Cottonseed.....	618I	F 6.08	25.65	20.80	21.58	22.42	3.47
Corn Chops.....	R 618J	G.....	9.00	3.50	3.00	70.00	.....
Corn Chops.....	618J	F 9.51	10.75	5.34	3.13	69.40	1.87
Sleight, Mrs. M. W., Cuero, Texas.							
Ear Corn Chops with Husk.....	R2650C	G.....	7.80	2.80	10.00	62.00	.....
Ear Corn Chops with Husk.....	2650C	F 11.32	8.50	2.56	10.79	65.19	1.64
Smith, Joseph B., El Paso, Texas.							
Corn Feed Meal.....	R2584B	G.....	8.00	3.00	3.00	67.00	.....
Corn Feed Meal.....	2584B	F 11.62	8.60	3.36	2.41	72.48	1.53
†Corn Feed Meal ³¹⁴	236W	F 11.74	9.95	3.38	2.41	71.10	1.42
Smith, Simon, Fort Worth, Texas.							
Mixed Cottonseed Hulls and Meal.....	R 561A	G.....	10.00	1.50	43.00	29.00	.....
Mixed Cottonseed Hulls and Meal.....	561A	F 9.89	14.63	2.54	37.64	32.11	3.19
Smith Brothers Grain Company, Fort Worth, Texas.							
Panther Pure Corn Chops.....	473A	G.....	9.25	3.75	3.00	70.00	.....
Panther Pure Corn Chops.....	266K	F 15.53	8.95	3.48	2.15	68.81	1.08

†Before registration. ³¹³Moldy.

³¹⁴30 tons removed from sale until tagged. Made by Summit Grain Co., Denver, Colorado.

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.					
		Moisture	Crude Protein	Crude Fat	Crude Fiber	Nitrogen-free Extract	Crude Ash
Smith Brothers Grain Company, Fort Worth, Texas—Cont.							
Ground Oats.....	473C	G.....	11.00	4.00	12.00	58.00	.....
††Ground Oats ³¹⁵	132W	F 8.68	14.05	5.30	9.48	59.28	3.21
Wheat White Shorts.....	473D	G.....	14.50	3.00	3.50	60.00	.....
Wheat White Shorts ³¹⁶	95R	F 10.42	13.40	2.35	.86	72.08	.89
Ground Ear Corn with Husk.....	R 473W	G.....	7.80	2.80	10.00	62.00	.....
Ground Ear Corn with Husk ³¹⁷	473W	F 7.51	8.00	3.10	15.44	63.91	2.04
Smith Grain, Mill and Elevator Co., Rule, Texas.							
Corn and Barley Mixed Feed.....	R 410D	G.....	10.00	2.50	4.50	67.00	.....
Corn and Barley Mixed Feed.....	410D	F 10.62	11.55	3.09	4.69	68.00	2.05
Corn, Barley and Oats Mixed Feed.....	R 410E	G.....	10.50	3.00	7.00	64.00	.....
Corn, Barley and Oats Mixed Feed.....	410E	F 11.15	11.55	3.56	5.79	65.44	2.51
Smith's Dairy Feed.....	R 410F	G.....	10.00	3.00	7.00	64.00	.....
Smith's Dairy Feed.....	410F	F 10.11	11.40	2.89	6.52	66.65	2.43
Smith Milling Company, G. B. R., Sherman, Texas.							
Wheat Gray Shorts.....	1007A	G.....	15.00	3.50	5.50	57.00	.....
Wheat Gray Shorts ³¹⁸	28R	F 9.48	17.10	4.06	6.28	58.30	4.78
Wheat Gray Shorts ³¹⁹	237W	F 11.62	15.40	3.01	3.00	64.50	2.47
Wheat Gray Shorts.....	380K	F 7.08	15.50	3.41	4.77	65.74	3.50
Dawn O'Day Little Chick Feed.....	R1007R	G.....	10.00	3.00	4.00	67.00	.....
Dawn O'Day Little Chick Feed.....	1007R	F 9.81	11.35	2.97	3.06	70.77	2.04
Wheat White Shorts.....	R1007S	G.....	14.50	3.00	3.50	60.00	.....
Wheat White Shorts.....	1007S	F 11.71	15.65	2.82	3.15	64.03	2.64
Snyder Mill and Coal Company, Snyder, Texas.							
Corn Chops.....	911B	G.....	9.00	3.50	3.00	70.00	.....
Corn Chops.....	218W	F 11.25	9.75	3.76	2.30	71.52	1.42
Snyder Mill and Grain Company, Snyder, Texas.							
Milo Head Chops.....	R2652A	G.....	8.00	2.50	8.00	65.00	.....
Milo Head Chops ³²⁰	2652A	F 7.47	10.70	2.79	7.21	68.39	3.44
Southern Grain and Seed Company, San Antonio, Texas.							
Ear Corn Chops with Husk.....	1001A	G.....	7.80	2.80	10.00	62.00	.....
Ear Corn Chops with Husk.....	101K	F 11.04	8.20	3.17	11.00	64.51	2.08
Southland Cotton Oil Company, Corsicana, Texas.							
43% Protein Cottonseed Meal.....	548H	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal ³²¹	9F	F 6.63	40.34	6.17	14.36	27.25	5.25
43% Protein Cottonseed Meal ³²²	104W	F 5.67	41.50	7.19	13.60	26.68	5.36
43% Protein Cottonseed Cake.....	548I	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Cake ³²³	105W	F 6.85	40.48	5.79	13.69	27.88	5.31

††Not tagged. Labels furnished.

³¹⁵ 1/2 ton removed from sale until tagged.³¹⁶ Low grade flour.³¹⁷ Excess husk.³¹⁸ Wheat brown shorts.³¹⁹ Wheat white shorts. 1 1-5 tons removed from sale and relabeled.³²⁰ Registration canceled.³²¹ 2 3-10 tons removed from sale and relabeled. Rebate.³²² Tailings.³²³ 20 tons removed from sale and relabeled.

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.					
		Moisture	Crude Protein	Crude Fat	Crude Fiber	Nitrogen-free Extract	Crude Ash
Southland Cotton Oil Company, Paris, Texas.							
43% Protein Cottonseed Meal.....	290H	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal.....	131W	F 6.33	44.04	8.57	10.29	25.05	5.72
43% Protein Cottonseed Cake.....	290I	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Cake.....	143R	F 6.80	44.50	8.24	8.39	25.55	6.52
Southland Cotton Oil Company, Waxahachie, Texas.							
43% Protein Cottonseed Cake.....	536G	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Cake ³²⁴	H	F 7.19	40.37	5.76	14.05	27.22	5.41
43% Protein Cottonseed Meal.....	536H	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal.....	144W	F 7.13	43.15	7.99	8.60	27.00	6.13
43% Protein Cottonseed Meal.....	407W	F 5.54	43.04	6.70	12.07	26.79	5.86
South Texas Cotton Oil Company, Houston, Texas.							
43% Protein Cottonseed Meal.....	1218E	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal.....	47P	F 6.91	43.95	6.88	11.83	24.69	5.74
South Texas Cotton Oil Company, Victoria, Texas.							
43% Protein Cottonseed Meal.....	309L	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal ³²⁵	273K	F 8.24	41.13	6.05	13.47	25.81	5.30
South Texas Grain Company, Houston, Texas.							
Barley Chops.....	R 214D	G.....	11.00	1.50	6.00	65.00	.....
Barley Chops.....	214D	F 7.89	12.82	1.86	4.57	70.34	2.52
Whole Oat Chops.....	R 214G	G.....	11.00	4.00	12.00	58.00	.....
Whole Oat Chops.....	214G	F 10.25	12.90	4.24	11.36	57.76	3.49
S. T. Stock Feed.....	214R	G.....	10.25	1.75	13.75	50.00	.....
S. T. Stock Feed.....	56K	F 12.56	13.33	1.33	11.74	54.27	6.77
Circle Four Stock Feed.....	214W	G.....	9.50	2.60	16.00	46.00	.....
Circle Four Stock Feed.....	365K	F 13.39	12.12	2.81	13.11	50.86	7.71
Sotex Dairy Feed.....	R 214Y	G.....	20.00	3.70	12.50	43.00	.....
Sotex Dairy Feed.....	214Y	F 8.87	22.00	4.46	9.84	48.90	5.93
Sotex Dairy Feed.....	4P	F 10.96	20.90	5.08	10.46	45.71	6.89
Sotex Dairy Feed.....	246K	F 11.31	20.80	4.18	12.57	45.15	5.99
Unbolted Corn Meal.....	R 214Z	G.....	9.00	3.50	3.00	70.00	.....
Unbolted Corn Meal.....	214Z	F 11.84	10.18	3.69	2.13	70.80	1.36
Southwestern Milling Company, The, Kansas City, Missouri.							
**Star Wheat Shorts and Wheat Screenings ³²⁶	48W	F 9.93	18.36	4.49	7.49	54.81	4.94
**Red Turkey Pure Wheat Bran ³²⁷	247W*	F 11.36	17.20	4.04	8.99	52.45	5.96
**Wheat Bran ³²⁸	248W	F 11.28	17.50	4.07	8.92	51.87	6.36
Southwestern Peanut Company, Abilene, Texas.							
Ground Peanut Screenings.....	648B	G.....	8.00	3.00	40.00	35.00	.....
Ground Peanut Screenings.....	86W	F 8.75	14.77	8.49	27.98	36.03	3.98

**Not registered.

³²⁴Rebate.³²⁵Rebate.³²⁶20 tons removed from sale.³²⁷One ton removed from sale and used by dealer.³²⁸1¼ tons removed from sale and returned to distributor.

Table 5.—Report of Inspection of Feeds September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.					
		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash
Southwestern Peanut Company, Abilene, Texas—Continued.							
Ground Milo Head Stems.....	R 648C	G.....	4.65	1.00	27.00	53.00	.....
Ground Milo Head Stems.....	648C	F 8.54	5.85	1.15	23.09	53.64	7.73
Staffel Feed Mill and Elevator Co., San Antonio, Texas.							
Poultry Scratch Feed.....	2232P	G.....	9.50	3.00	3.50	68.00	.....
Poultry Scratch Feed.....	91K	F 10.62	11.10	3.42	2.44	71.05	1.37
Maltine Cow Feed.....	2232Q	G.....	18.00	4.30	15.00	45.00	.....
Maltine Cow Feed.....	96K	F 8.97	16.96	4.21	12.67	53.24	3.95
Parrot Scratch Feed.....	R2232R	G.....	9.50	3.00	3.50	68.00	.....
Parrot Scratch Feed.....	2232R	F 8.62	11.70	3.06	2.49	72.89	1.24
Staley Manufacturing Company, A. E., Decatur, Illinois.							
Staley's Soya Bean Oil Meal.....	R 295B	G.....	38.00	4.50	7.00	28.00	.....
Staley's Soya Bean Oil Meal.....	295B	F 3.84	42.97	5.28	6.95	34.22	6.74
Stamford Cotton Oil Company, Stamford, Texas.							
43% Protein Cottonseed Meal.....	439H	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal ³²⁹	196R	F 7.49	42.46	6.37	11.52	26.92	5.24
Stamford Mill and Elevator Company, Stamford, Texas.							
Stamford Mixed Bran and Screen- ings.....	R 66C	G.....	13.50	6.00	12.00	48.00	.....
Stamford Mixed Bran and Screen- ings.....	66C	F 10.77	15.05	9.34	11.87	44.84	8.13
Stamford Mixed Bran and Screen- ings.....	195R	F 12.07	15.20	7.22	9.81	48.15	7.55
Wheat White Shorts.....	R 66H	G.....	14.50	3.00	3.50	60.00	.....
Wheat White Shorts.....	66H	F 10.69	15.87	3.63	3.55	63.17	3.09
Wheat Chops.....	R 66A5	G.....	12.00	2.00	3.00	70.00	.....
Wheat Chops.....	66A5	F 9.37	20.66	1.72	3.56	62.26	2.43
Stanard-Tilton Milling Company, Dallas, Texas.							
Wheat Bran and Screenings.....	51K	G.....	14.50	3.00	10.00	53.00	.....
Wheat Bran and Screenings.....	80K	F 10.81	15.10	3.78	10.69	53.52	6.10
Wheat Bran and Screenings ³³⁰	313K	F 8.92	15.60	3.71	9.98	55.43	6.36
Blue Hen Chicken Feed.....	51N	G.....	12.34	2.61	3.21	68.25	.....
Blue Hen Chicken Feed.....	369K	F 9.58	11.28	2.63	3.45	70.76	2.30
Wheat Brown Shorts.....	51T	G.....	15.00	3.50	6.50	55.00	.....
Wheat Brown Shorts.....	79K	F 10.52	18.78	5.60	6.47	54.09	4.54
Wheat Brown Shorts.....	312K	F 8.37	18.88	4.86	6.54	56.32	5.03
Cracked Wheat Screenings.....	R 51U	G.....	12.50	1.50	6.00	60.00	.....
Cracked Wheat Screenings.....	51U	F 10.72	14.77	2.06	3.41	66.61	2.43
†Cracked Wheat Screenings.....	161R	F 10.84	13.90	1.89	3.17	67.54	2.66
Standard Rice Company, Inc., Houston, Texas.							
Rice Polish.....	247D	G.....	11.00	10.00	4.00	42.00	.....
Rice Polish.....	181K	F 10.06	11.50	7.34	2.44	65.42	3.24
Rice Bran.....	247G	G.....	11.00	10.00	15.00	42.00	.....
Rice Bran.....	9P	F 10.77	13.80	14.94	13.74	36.57	10.18

†Before registration.

³²⁹Rebate.³³⁰Corn bran present.

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.						
		Moisture	Crude Protein	Crude Fat	Crude Fiber	Nitrogen-free Extract	Crude Ash	
Standard Rice Company, Inc., Houston, Texas—Continued.								
Rice Bran.....	31P	F	9.38	13.60	15.19	13.98	35.66	12.19
Rice Bran ³³¹	76P	F	8.39	12.60	11.58	12.05	40.70	14.68
Rice Bran.....	180K	F	9.02	14.69	14.51	12.10	38.54	11.14
Stark Grain and Elevator Company, Plano, Texas.								
Horse Shoe Corn Chops.....	137A	G.....	9.00	3.50	3.00	70.00	.....	.....
Horse Shoe Corn Chops.....	42R	F	9.48	11.31	4.07	2.53	71.37	1.24
Staudt, Hermann, Fredericksburg, Texas.								
Corn Bran.....	R1006B	G.....	8.00	5.00	13.00	60.00	.....	.....
Corn Bran.....	1006B	F	8.97	10.46	4.13	6.89	68.22	1.33
Steger Milling Company, Bonham, Texas.								
Corn Chops.....	187A	G.....	9.00	4.00	3.00	70.00	.....	.....
Corn Chops ³³²	23R	F	10.58	10.30	3.69	2.94	71.04	1.45
Makemlay Chicken Feed.....	187E	G.....	10.00	3.00	3.00	65.00	.....	.....
Makemlay Chicken Feed.....	313R	F	7.93	11.40	3.15	2.80	73.17	1.55
Dairy and Hog Feed.....	187L	G.....	15.00	3.50	8.50	52.00	.....	.....
Dairy and Hog Feed.....	245R	F	11.45	15.00	2.59	4.66	63.13	3.17
Wheat Bran, Corn Bran and Screenings.....	187M	G.....	13.50	3.00	10.00	54.00	.....	.....
Wheat Bran, Corn Bran and Screenings.....	12R	F	9.10	15.75	3.98	7.49	59.20	4.48
Wheat Bran, Corn Bran and Screenings.....	312R	F	7.51	16.12	4.38	7.95	59.44	4.60
Ground Oats.....	R 187N	G.....	11.00	4.00	12.00	58.00	.....	.....
Ground Oats.....	187N	F	9.67	12.65	3.43	12.46	58.17	3.62
Steinle & Steinle, Jourdanton, Texas.								
Ear Corn Chops with Husk.....	R2156B	G.....	7.80	2.80	10.00	62.00	.....	.....
Ear Corn Chops with Husk.....	2156B	F	10.14	9.38	3.68	8.94	66.11	1.75
Ear Corn Chops.....	R2156C	G.....	8.00	3.00	8.00	64.00	.....	.....
Ear Corn Chops.....	2156C	F	10.42	9.60	3.68	8.37	66.38	1.55
Sterley-Spears Mill and Feed Co., South Fort Worth, Texas.								
Ground Wheat.....	R1811E	G.....	12.00	2.00	3.00	70.00	.....	.....
Ground Wheat.....	1811E	F	11.05	13.20	2.59	4.22	66.50	2.44
Sterley Mixed Feed.....	R1811F	G.....	15.50	3.00	7.00	57.50	.....	.....
Sterley Mixed Feed.....	1811F	F	11.17	15.30	3.59	6.70	58.76	4.48
Corn Feed Meal.....	R1811G	G.....	9.00	3.50	3.00	70.00	.....	.....
Corn Feed Meal.....	1811G	F	14.33	8.90	3.59	2.19	69.88	1.11
Ear Corn Chops with Husk.....	R1811H	G.....	7.80	2.80	10.00	62.00	.....	.....
Ear Corn Chops with Husk.....	1811H	F	8.59	9.20	3.02	10.84	66.74	1.61
Ground Oats.....	R1811I	G.....	11.00	4.00	12.00	58.00	.....	.....
Ground Oats.....	1811I	F	7.50	13.00	5.37	10.29	60.18	3.66
Fort Worth Best Mixed Chicken Feed with Oyster Shell.....	R1811J	G.....	10.00	2.50	3.50	70.00	.....	.....
Fort Worth Best Mixed Chicken Feed with Oyster Shell.....	1811J	F	9.53	12.56	2.36	2.41	70.26	2.88

³³¹Adulterated with dirt and weed seeds.

³³²Screenings present.

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.					
		Moisture	Crude Protein	Crude Fat	Crude Fiber	Nitrogen-free Extract	Crude Ash
Stern Grain Company, Austin, Texas.							
Mixed Chicken Feed with Oyster Shell.....	331C	G.....	9.50	2.50	3.50	70.00	.....
Mixed Chicken Feed with Oyster Shell.....	159K	F	10.55	11.40	2.79	3.04	70.63 1.59
Stewart, Earnest R., Hico, Texas.							
Corn Chops.....	R1488A	G.....	9.00	3.50	3.00	70.00	.....
Corn Chops.....	1488A	F	10.69	10.60	4.19	2.46	70.41 1.65
†Corn Chops ³³³	136W	F	10.69	10.00	4.08	2.31	71.64 1.28
Wheat Chops.....	R1488B	G.....	12.00	2.00	3.00	70.00	.....
Wheat Chops.....	1488B	F	9.50	13.55	1.98	4.74	66.97 3.26
†Wheat Chops ³³⁴	134W	F	9.72	13.41	1.77	4.50	67.73 2.87
Barley Chops.....	R1488C	G.....	11.00	1.50	6.00	65.00	.....
Barley Chops.....	1488C	F	9.70	16.25	1.56	6.92	62.10 3.47
†Barley Chops ³³⁵	135W	F	10.46	16.33	1.37	8.83	59.09 3.92
Ear Corn Chops with Husk.....	R1488D	G.....	7.80	2.80	10.00	62.00	.....
Ear Corn Chops with Husk.....	1488D	F	9.57	8.70	3.35	11.37	65.04 1.97
†Ear Corn Chops with Husk ³³⁶	133W	F	11.06	9.30	2.97	9.12	65.41 2.14
Stewart & Mabry, Morgan, Texas.							
Barley Chops.....	R 159A	G.....	11.00	1.50	6.00	65.00	.....
Barley Chops ³³⁷	159A	F	7.74	10.26	1.72	7.07	70.37 2.84
†Barley Chops ³³⁸	394W	F	8.55	10.28	2.92	7.44	67.75 3.06
Stolz & Peterson, Galveston, Texas.							
Eureka Molasses Horse Feed.....	461M	G.....	10.75	2.00	12.00	50.00	.....
Eureka Molasses Horse Feed.....	22K	F	12.89	11.50	3.59	7.27	60.00 4.75
Eureka Hen Feed with Grit.....	461A1	G.....	10.00	2.50	5.00	60.00	.....
Eureka Hen Feed with Grit.....	254K	F	13.06	11.95	2.55	2.45	67.56 2.43
Strader Grain Company, U. S., Higgins, Texas.							
Wheat Chops.....	R1152C	G.....	12.00	2.00	3.00	70.00	.....
Wheat Chops.....	1152C	F	10.04	15.00	1.61	3.18	67.72 2.45
Corn Chops.....	R1152D	G.....	9.00	3.50	3.00	70.00	.....
Corn Chops.....	1152D	F	8.83	10.22	4.68	2.71	71.68 1.88
Strawn Flour Milling Company, Strawn, Texas.							
Ear Corn Chops with Husk.....	R2176C	G.....	7.80	2.80	10.00	62.00	.....
Ear Corn Chops with Husk ³³⁹	2176C	F	8.09	7.36	2.78	13.88	66.18 1.71
Street & Son, J. C., Goldthwaite, Texas.							
Corn Chops.....	R 180A	G.....	9.00	3.50	3.00	70.00	.....
Corn Chops.....	180A	F	8.76	10.70	3.76	1.96	73.58 1.24
Barley Chops.....	R 180B	G.....	11.00	1.50	6.00	65.00	.....
Barley Chops.....	180B	F	9.26	11.20	2.20	5.40	69.13 2.81

†Before registration.

³³³1-10 ton removed from sale until tagged.³³⁴Screenings present. 1-5 ton removed from sale until tagged.³³⁵1-10 ton removed from sale until tagged.³³⁶2-5 ton removed from sale until tagged.³³⁷Oats present. ³³⁸3-4 ton removed from sale until tagged.³³⁹Excess husk.

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.					
		Moisture	Crude Protein	Crude Fat	Crude Fiber	Nitrogen-free Extract	Crude Ash
Striever Brothers, Runge, Texas.							
Corn Chops.....	2479A	G.....	9.00	3.50	3.00	70.00	.....
Corn Chops.....	339K	F 9.46	10.60	4.41	2.58	71.71	1.24
Ear Corn Chops with Husk.....	R2479D	G.....	7.80	2.80	10.00	62.00	.....
Ear Corn Chops with Husk.....	2479D	F 9.31	9.80	3.19	8.87	67.20	1.63
Ear Corn Chops with Husk.....	338K	F 9.11	9.00	3.07	11.55	65.36	1.91
Ear Corn Chops.....	R2479E	G.....	8.00	3.00	8.00	64.00	.....
Ear Corn Chops.....	2479E	F 9.41	9.70	3.21	9.92	66.49	1.27
Sugarland Feed Company, Sugarland, Texas.							
Mxtrite Cattle Fattener.....	1528B	G.....	14.00	4.25	11.00	49.00	.....
Mxtrite Cattle Fattener ³⁴⁰	187W	F 13.67	13.88	2.63	10.49	52.89	6.44
Mxtrite Cattle Fattener.....	212R	F 13.26	13.10	4.20	9.09	52.91	7.44
Mxtrite Cattle Fattener.....	247K	F 13.50	12.81	2.80	7.94	55.39	7.56
Mxtrite Stock Feed with Peat-Cattle Feed.....	1528I	G.....	6.50	.65	22.00	42.00	.....
Mxtrite Stock Feed with Peat-Cattle Feed.....	185W	F 14.98	8.95	.46	18.14	50.00	7.47
Economy Chicken Feed with Oyster Shell.....	1528N	G.....	9.00	3.00	4.50	65.00	.....
Economy Chicken Feed with Oyster Shell.....	248K	F 12.51	10.25	3.56	2.83	67.72	3.13
Mxtrite Texas Dairy Feed.....	1528O	G.....	19.00	4.50	8.00	45.00	.....
Mxtrite Texas Dairy Feed ³⁴¹	186W	F 12.79	21.05	5.11	7.29	47.64	6.12
Mxtrite Texas Dairy Feed.....	213R	F 12.09	19.50	5.29	7.60	48.51	7.01
Mxtrite Utility Molasses Feed.....	R1528R	G.....	9.00	2.50	17.00	48.00	.....
Mxtrite Utility Molasses Feed.....	1528R	F 12.30	11.58	2.55	19.81	48.16	5.60
Sulphur Springs Cotton Oil Company, Sulphur Springs, Texas.							
43% Protein Cottonseed Meal.....	133C	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal.....	8R	F 6.86	45.20	6.67	10.69	25.55	5.03
43% Protein Cottonseed Meal ³⁴²	38W	F 7.93	42.02	6.66	12.15	25.91	5.33
43% Protein Cottonseed Meal.....	322W	F 6.87	43.06	8.04	10.14	26.35	5.54
43% Protein Cottonseed Cake.....	133H	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Cake ³⁴³	145R	F 7.27	42.15	6.51	11.48	27.26	5.33
Summit Grain Company, The, Denver, Colorado.							
Corn Feed Meal.....	R 118A	G.....	8.00	3.00	3.00	67.00	.....
Corn Feed Meal.....	118A	F 11.59	8.95	3.72	2.24	72.16	1.34
††Corn Feed Meal ³⁴⁴	301W	F 10.19	10.16	3.95	2.36	71.84	1.50
Superior Terminal Elevator Company, Superior, Nebraska.							
Superior Corn Feed Meal.....	R1497B	G.....	8.00	3.00	3.00	67.00	.....
Superior Corn Feed Meal.....	1497B	F 10.12	10.75	6.44	4.34	65.96	2.39
Sweet Springs Milling Company, Sweet Springs, Missouri.							
Wheat Bran and Screenings.....	1269B	G.....	14.50	3.50	10.00	53.00	.....
Wheat Bran and Screenings.....	269W	F 10.59	15.70	3.61	9.86	53.75	6.49

††Not tagged. Labels furnished.

³⁴⁰Corn chops substituted for milo chops.

³⁴²Rebate. ³⁴³Rebate.

³⁴⁴20 tons removed from sale until tagged.

³⁴¹Corn chops present, not guaranteed.

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.					
		Moisture	Crude Protein	Crude Fat	Crude Fiber	Nitrogen-free Extract	Crude Ash
Sweet Springs Milling Company, Sweet Springs, Missouri—Cont.							
Wheat Gray Shorts and Screenings.	1269D	G.....	15.00	3.50	5.50	57.00	.....
Wheat Gray Shorts and Screenings.	270W	F 10.23	18.83	4.34	5.49	56.70	4.41
Sweetwater Cotton Oil Company, Sweetwater, Texas.							
41.12% Protein Ground Cottonseed Feed.....	2278C	G.....	41.12	5.00	14.00	26.00	.....
41.12% Protein Ground Cottonseed Feed.....	375K	F 7.26	40.69	5.79	13.57	27.79	4.90
43% Protein Cottonseed Meal.....	2278G	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal.....	13W	F 5.62	44.39	9.78	10.68	24.25	5.28
43% Protein Cottonseed Meal.....	76W	F 7.09	44.55	9.57	10.51	23.11	5.17
43% Protein Cottonseed Meal.....	77W	F 6.94	44.25	10.38	10.67	22.98	4.78
43% Protein Cottonseed Meal ³⁴⁵	78W	F 6.15	42.30	9.39	11.98	24.53	5.65
43% Protein Cottonseed Cake.....	2278H	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Cake.....	14W	F 6.56	45.60	7.55	9.52	25.45	5.32
43% Protein Cottonseed Cake ³⁴⁶	82W	F 7.69	40.04	7.15	12.75	27.31	5.06
Sweetwater Milling Company, Sweetwater, Texas.							
Corn Chops.....	696C	G.....	9.00	3.50	3.00	70.00	.....
Corn Chops.....	217W	F 12.45	9.90	3.85	2.54	69.76	1.50
Unbolted Corn Meal.....	696F	G.....	9.00	3.50	3.00	70.00	.....
Unbolted Corn Meal.....	216W	F 12.29	9.70	3.56	2.41	70.60	1.44
Swift & Company, Fort Worth, Texas.							
Swift's Meat Meal.....	270D	G.....	46.00	4.00	3.00	0.00	.....
Swift's Meat Meal.....	158R	F 8.96	55.94	8.94	2.20	2.65	21.31
Swift's Meat Meal.....	226R	F 7.95	51.58	7.75	2.19	2.16	28.37
Swift's Meat and Bone Scraps.....	270I	G.....	50.00	6.00	3.00	0.00	.....
Swift's Meat and Bone Scraps.....	14P	F 7.48	54.60	11.74	2.98	.63	22.57
Swift's Meat and Bone Scraps.....	159R	F 6.30	55.40	11.31	3.03	0.00	23.96
Swift's Meat and Bone Scraps.....	219R	F 6.78	55.50	11.08	3.50	1.48	21.66
Swift's Poultry Bone.....	270J	G.....	25.00	2.00	3.00	1.00	.....
Swift's Poultry Bone.....	350K	F 7.44	27.20	.44	.69	1.42	62.81
Taft Oil and Gin Company, Taft, Texas.							
45% Protein Cottonseed Meal.....	1415A	G.....	45.00	6.00	10.00	22.00	.....
45% Protein Cottonseed Meal ³⁴⁷	45K	F 8.38	43.00	6.04	12.97	24.14	5.47
43% Protein Cottonseed Meal.....	1415P	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal.....	48K	F 7.67	43.90	6.15	12.22	24.44	5.62
Taylor Brokerage Company, San Angelo, Texas.							
Breezeland Chicken Mash.....	R2347A	G.....	20.00	4.00	8.50	44.00	.....
Breezeland Chicken Mash.....	2347A	F 8.89	20.40	5.06	8.98	48.51	8.16
Breezeland Chicken Mash.....	210W	F 8.37	25.25	5.97	8.33	43.54	8.54
Taylor Grain and Elevator Company, Corpus Christi, Texas.							
Pure Corn Chops.....	1513A	G.....	9.00	3.50	3.00	70.00	.....
Pure Corn Chops.....	303K	F 13.23	9.55	3.46	2.07	70.45	1.24

³⁴⁵Rebate. ³⁴⁶5 tons removed from sale and relabeled. ³⁴⁷Rebate.

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.					
		Moisture	Crude Protein	Crude Fat	Crude Fiber	Nitrogen-free Extract	Crude Ash
Taylor Grain and Elevator Company, Corpus Christi, Texas—Cont.							
Eagle Brand Chicken Feed.....	1513C	G.....	10.00	3.00	4.00	65.00	.....
Eagle Brand Chicken Feed.....	60K	F 10.11	12.40	3.14	3.58	69.04	1.73
Corn Feed Meal.....	R1513K	G.....	8.00	3.00	3.00	67.00	.....
Corn Feed Meal.....	1513K	F 11.58	10.40	3.57	2.34	70.76	1.35
†Corn Feed Meal ³⁴⁸	301K	F 12.11	9.60	3.31	1.95	71.75	1.28
Temple Cotton Oil Mill, Temple, Texas.							
43% Protein Cottonseed Cake.....	482C	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Cake ³⁴⁹ ...	21W	F 7.34	42.73	6.15	12.85	25.71	5.22
43% Protein Cottonseed Meal.....	482D	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal.....	20W	F 6.69	44.25	8.00	10.14	25.45	5.47
43% Protein Cottonseed Meal ³⁵⁰ ...	186K	F 7.86	40.18	8.62	12.84	25.44	5.06
Temple-McCoy Grain Company, Texarkana, Arkansas.							
Corn Chops.....	R2356A	G.....	9.00	3.50	3.00	70.00	.....
Corn Chops.....	2356A	F 14.87	9.15	3.44	2.05	69.12	1.37
Terminal Grain Company, Fort Worth, Texas.							
Corn Chops.....	960A	G.....	9.00	3.50	3.00	70.00	.....
Corn Chops ³⁵¹	120K	F 10.99	10.30	3.56	2.89	70.40	1.86
Dairy Corn Meal.....	960K	G.....	9.00	3.50	3.00	70.00	.....
Dairy Corn Meal.....	304K	F 11.62	9.95	3.63	1.88	71.71	1.21
Blue Tag Baby Chick Feed.....	R 960L	G.....	10.00	2.50	4.00	68.00	.....
Blue Tag Baby Chick Feed.....	960L	F 9.72	11.50	3.04	2.42	71.79	1.53
Terrell, W. P., Orth, Texas.							
Barley Chops.....	R1902A	G.....	11.00	1.50	6.00	65.00	.....
Barley Chops ³⁵²	1902A	F 10.38	12.10	2.01	8.07	64.88	2.56
Terrell Milling Company, Terrell, Texas.							
Wheat White Shorts and Flour....	R 125P	G.....	14.50	3.00	3.00	65.00	.....
Wheat White Shorts and Flour....	125P	F 11.80	16.10	4.51	2.78	62.93	1.88
†Wheat White Shorts and Flour....	274W	F 10.66	16.20	2.68	2.49	66.00	1.97
Wheat White Shorts and Flour....	355W	F 8.70	16.10	2.41	2.97	67.97	1.85
**White Middlings ³⁵³	242R	F 12.43	14.60	2.15	1.94	67.45	1.43
Terrell Oil and Refining Co., Inc., Terrell, Texas.							
Nutrio Mixed Feed.....	63A	G.....	10.00	1.50	43.00	30.00	.....
Nutrio Mixed Feed.....	87P	F 8.21	12.60	2.67	38.31	35.26	2.95
Nutrio Mixed Feed.....	63W	F 9.28	11.10	2.74	40.94	33.06	2.88
Nutrio Mixed Feed.....	165W	F 8.95	10.73	2.78	38.95	35.81	2.78
43% Protein Cottonseed Meal.....	63I	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal.....	62W	F 7.11	42.70	7.76	10.76	26.18	5.49
43% Protein Cottonseed Meal.....	164W	F 8.15	44.78	7.59	9.31	24.64	5.53

†Before registration.

**Not registered.

³⁴⁸1 3/4 tons removed from sale until tagged.

³⁴⁹Rebate.

³⁵⁰6 tons removed from sale and relabeled. Rebate.

³⁵¹Screenings present.

³⁵²Excess hulls.

³⁵³Low grade flour.

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.					
		Moisture	Crude Protein	Crude Fat	Crude Fiber	Nitrogen-free Extract	Crude Ash
Texarkana Cotton Oil Co., Inc., The, Texarkana, Ark.-Texas.							
38.56% Protein Ground Cottonseed Feed.....	1272C	G.....	38.56	5.00	18.00	27.00	.....
38.56% Protein Ground Cottonseed Feed.....	42W	F 7.39	39.70	5.90	14.49	27.08	5.44
43% Protein Cottonseed Meal.....	1272D	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal.....	46W	F 6.59	45.53	6.42	9.68	25.68	6.10
43% Protein Cottonseed Meal.....	154W	F 8.13	43.38	6.92	9.98	25.75	5.84
Texas Grain and Elevator Company, Houston, Texas.							
Perfection Stock Feed.....	2439B	G.....	10.00	4.00	23.00	52.00	.....
Perfection Stock Feed.....	5K	F 12.31	9.25	2.30	20.02	49.83	6.29
Perfection Stock Feed.....	38P	F 12.58	10.00	2.02	22.46	47.35	5.59
Buffalo Stock Feed.....	2439C	G.....	9.50	3.50	13.00	50.00	.....
Buffalo Stock Feed.....	4K	F 11.27	10.40	3.66	7.52	60.88	6.27
Texas Special Horse and Mule Feed	2439I	G.....	9.00	3.00	10.00	60.00	.....
Texas Special Horse and Mule Feed	359K	F 11.70	11.20	3.39	7.72	62.24	3.75
Chicken Scratch Feed.....	R2439L	G.....	10.50	3.00	5.00	66.00	.....
Chicken Scratch Feed.....	2439L	F 11.16	11.75	3.20	3.71	68.48	1.70
Mixed Cow Feed.....	R2439M	G.....	22.50	4.00	12.50	42.00	.....
Mixed Cow Feed.....	2439M	F 8.88	20.29	4.34	10.86	49.09	6.54
Dry Mash Chicken Feed with Ashes and Charcoal.....	R2439N	G.....	19.50	3.50	7.00	46.00	.....
Dry Mash Chicken Feed with Ashes and Charcoal.....	2439N	F 9.08	23.13	3.52	7.45	48.13	8.69
Texas Mill and Elevator Company, Abilene, Texas.							
Corn Chops.....	980A	G.....	9.00	3.50	3.00	70.00	.....
Corn Chops.....	290W	F 10.13	9.80	3.71	2.28	72.72	1.36
Ground Oats.....	R 980J	G.....	11.00	4.00	12.00	58.00	.....
Ground Oats ³⁵⁴	980J	F 4.67	9.78	4.92	18.74	56.50	5.39
Ground Barley.....	R 980K	G.....	11.00	1.50	6.00	65.00	.....
Ground Barley.....	980K	F 7.47	12.00	1.69	5.92	70.35	2.57
Alfalfa Meal.....	R 980L	G.....	13.00	1.00	30.00	36.00	.....
Alfalfa Meal.....	980L	F 7.76	13.00	2.38	29.33	39.68	7.85
Ground Milo Heads.....	R 980M	G.....	8.00	2.50	8.00	65.00	.....
Ground Milo Heads.....	980M	F 7.78	11.61	2.34	6.89	68.64	2.74
Abtex Special Dairy Ration.....	R 980N	G.....	24.00	4.00	11.00	40.00	.....
Abtex Special Dairy Ration.....	980N	F 6.27	24.80	4.31	12.39	46.11	6.12
Abtex Special Dairy Ration.....	266R	F 7.44	25.08	4.44	11.38	46.01	5.65
Abtex Special Dairy Ration.....	291W	F 7.91	25.00	4.76	10.28	46.32	5.73
Abtex Common Sense Cow Feed...	R 980O	G.....	14.50	2.70	10.50	62.00	.....
Abtex Common Sense Cow Feed...	980O	F 7.40	15.30	3.11	12.76	54.92	6.51
Abtex Common Sense Cow Feed...	259R	F 9.25	16.30	3.78	11.13	53.73	5.81
Abtex Common Sense Cow Feed...	289W	F 8.06	15.55	3.39	11.17	56.23	5.60
Abtex Special Egg Laying Mash with Charcoal.....	R 980P	G.....	17.50	4.00	10.50	46.00	.....
Abtex Special Egg Laying Mash with Charcoal.....	980P	F 7.46	19.70	4.89	11.67	50.07	6.21
Abtex Special Egg Laying Mash with Charcoal.....	262R	F 8.85	19.33	4.29	10.13	49.95	7.45
Abtex Special Hen Fattener with Charcoal ³⁵⁵	R 980Q	G.....	18.00	5.50	10.00	44.00	.....

³⁵⁴Excess oat hulls.³⁵⁵Registration canceled.

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.						
		Moisture	Crude Protein	Crude Fat	Crude Fiber	Nitrogen-free Extract	Crude Ash	
Texas Mill and Elevator Company, Abilene, Texas—Continued.								
Abtex Special Hen Fattener with Charcoal.....	980Q	F	7.81	18.80	7.99	11.39	46.87	7.14
Abtex Hen Fattener with Charcoal	R 980Q	G.....	15.00	4.40	4.00	60.00	.....	.....
Abtex Hen Fattener with Charcoal	980Q	F	10.01	16.30	4.52	4.12	62.69	2.36
Abtex Hen Fattener with Charcoal	269R	F	9.19	16.90	5.00	4.37	62.00	2.54
Ear Corn Chops with Husk.....	R 980R	G.....	7.80	2.80	10.00	62.00	.....	.....
Ear Corn Chops with Husk.....	980R	F	8.69	8.97	3.41	10.39	66.81	1.73
Abilene Fattening Food.....	R 980S	G.....	16.50	6.00	11.00	45.00	.....	.....
Abilene Fattening Food.....	980S	F	8.36	16.91	8.77	11.49	47.91	6.56
Abilene Fattening Food.....	265R	F	7.57	17.54	8.51	12.05	48.12	6.21
Abilene Horse and Mule Feed.....	R 980T	G.....	10.00	6.00	11.50	53.00	.....	.....
Abilene Horse and Mule Feed.....	980T	F	7.75	11.00	7.48	12.66	54.13	6.98
Abilene Horse and Mule Feed.....	268R	F	8.27	11.75	6.11	11.01	57.16	5.70
Abilene Hog Feed.....	R 980U	G.....	10.40	7.00	11.50	52.00	.....	.....
Abilene Hog Feed.....	980U	F	8.52	11.40	8.50	12.60	52.05	6.93
Abilene Hog Feed.....	264R	F	8.96	12.58	7.55	10.79	54.61	5.51
Abilene Milk and Butter Cow Feed.	R 980V	G.....	16.50	4.50	9.50	50.00	.....	.....
Abilene Milk and Butter Cow Feed.	980V	F	9.99	18.05	5.08	9.01	52.99	4.88
Abilene Milk and Butter Cow Feed.	260R	F	8.02	17.65	4.84	9.20	55.41	4.88
Abtex Special Hen Scratch Feed...	R 980W	G.....	10.00	2.60	5.00	66.00	.....	.....
Abtex Special Hen Scratch Feed...	980W	F	11.58	12.40	3.53	3.81	66.90	1.78
Abtex Special Hen Scratch Feed...	270R	F	10.37	12.60	2.68	3.11	69.52	1.72
Abtex Special Hen Scratch Feed...	293W	F	9.55	11.80	3.26	4.25	69.30	1.84
Abtex Special Baby Chick Scratch Feed.....	R 980X	G.....	10.80	3.30	3.00	68.00	.....	.....
Abtex Special Baby Chick Scratch Feed.....	980X	F	11.89	12.95	4.19	2.04	67.42	1.51
Abtex Special Baby Chick Scratch Feed.....	261R	F	10.93	12.38	3.16	1.57	70.62	1.34
Abtex Special Growing Mash with Charcoal.....	R 980Y	G.....	16.50	4.20	6.00	53.00	.....	.....
Abtex Special Growing Mash with Charcoal.....	980Y	F	9.71	18.50	4.60	6.22	54.87	6.10
Abtex Special Growing Mash with Charcoal.....	263R	F	9.70	17.73	4.16	6.43	55.85	6.13
Abtex Special Growing Mash with Charcoal.....	292W	F	9.09	16.25	3.92	5.43	59.63	5.68
Abtex Grain, Bone and Buttermilk Baby Chick Starter.....	R 980Z	G.....	13.30	4.20	3.00	63.00	.....	.....
Abtex Grain, Bone and Buttermilk Baby Chick Starter.....	980Z	F	9.58	13.90	4.26	1.85	65.85	4.56
Abtex Grain, Bone and Buttermilk Baby Chick Starter.....	267R	F	10.13	14.20	4.62	2.41	63.65	4.99
Corn Feed Meal.....	R 980A1	G.....	8.00	3.00	3.00	67.00	.....	.....
Corn Feed Meal.....	980A1	F	13.81	10.15	4.93	1.57	67.87	1.67
Wheat Chops.....	R 980A2	G.....	12.00	2.00	3.00	70.00	.....	.....
Wheat Chops.....	980A2	F	9.49	13.61	2.59	3.19	69.03	2.09
Texas Refining Company, Greenville, Texas.								
43% Protein Cottonseed Meal.....	2105G	G.....	43.00	6.00	12.00	23.00	.....	.....
43% Protein Cottonseed Meal ³⁵⁶	164R	F	6.38	41.30	9.31	12.58	25.09	5.34

³⁵⁶Rebate.

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.					
		Moisture	Crude Protein	Crude Fat	Crude Fiber	Nitrogen-free Extract	Crude Ash
Texas Refining Company, San Antonio, Texas.							
43% Protein Cottonseed Meal.....	2236D	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal.....	24K	F 7.38	43.25	5.91	11.79	26.11	5.56
43% Protein Cottonseed Cake.....	2236E	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Cake.....	105K	F 7.77	43.93	6.36	11.06	25.68	5.20
41.12% Protein Ground Cottonseed Feed.....	R2236F	G.....	41.12	5.00	14.00	26.00	.....
41.12% Protein Ground Cottonseed Feed.....	2236F	F 8.58	41.00	5.69	13.03	26.92	4.78
Texas Star Flour Mills, Galveston, Texas.							
Corn Chops.....	146A	G.....	9.00	3.50	3.00	70.00	.....
Corn Chops.....	84K	F 11.76	10.80	3.35	2.59	70.05	1.45
Corn Feed Meal.....	R 146B	G.....	9.00	3.50	3.00	70.00	.....
Corn Feed Meal.....	146B	F 11.03	9.80	3.85	2.33	71.55	1.44
Wheat Bran and Screenings.....	146H	G.....	15.50	3.25	10.00	53.00	.....
Wheat Bran and Screenings.....	61P	F 11.68	16.05	4.15	9.88	51.87	6.37
Wheat Bran and Screenings.....	78K	F 11.54	15.79	3.66	10.60	52.27	6.14
Wheat Gray Shorts.....	146I	G.....	18.50	4.50	5.50	57.00	.....
Wheat Gray Shorts.....	19P	F 11.24	18.35	4.79	5.51	55.46	4.65
Wheat Gray Shorts.....	48P	F 12.22	18.72	5.49	5.42	53.75	4.40
Wheat Gray Shorts.....	77K	F 10.92	18.52	5.15	5.09	56.30	4.02
Wheat Gray Shorts.....	367K	F 9.83	17.40	5.03	5.15	57.95	4.64
Tex-Mex Trading Company, Brownsville, Texas.							
Bayo Gordo Bean Meal.....	R 364B	G.....	22.00	1.50	4.00	56.00	.....
Bayo Gordo Bean Meal.....	364B	F 9.17	22.60	1.79	4.72	57.25	4.47
Bayo Gordo Bean Meal.....	302K	F 10.39	22.50	1.78	4.68	56.42	4.23
Tharp & Mitchell, Arlington, Texas.							
Ear Corn Chops with Husk.....	R2664A	G.....	7.80	2.80	10.00	62.00	.....
Ear Corn Chops with Husk.....	2664A	F 8.77	8.95	3.54	10.90	66.32	1.52
Ground Oats.....	R2664B	G.....	11.00	4.00	12.00	58.00	.....
Ground Oats.....	2664B	F 8.79	9.81	5.19	14.65	56.84	4.72
Thomas Mill and Grain Company, Thomas, Oklahoma.							
Wheat Gray Shorts.....	R2294A	G.....	15.00	3.50	5.50	57.00	.....
Wheat Gray Shorts.....	2294A	F 10.87	15.05	3.54	3.81	63.57	3.16
††Wheat Gray Shorts ³⁶⁷	260W	F 11.29	15.55	3.70	4.19	62.18	3.09
Wheat Gray Shorts.....	332W	F 8.70	17.10	4.35	5.26	60.58	4.01
Wheat Bran.....	R2294B	G.....	14.50	3.00	10.00	53.00	.....
Wheat Bran.....	2294B	F 10.23	16.09	4.58	9.07	52.32	7.71
Thompson-Grace Company, Houston, Texas.							
Corn Feed Meal.....	1266B	G.....	8.00	3.00	3.00	67.00	.....
Corn Feed Meal.....	255K	F 13.69	9.72	3.78	2.05	69.52	1.24
Little Brown Hen Chicken Feed.....	1266G	G.....	10.00	2.70	4.00	67.00	.....
Little Brown Hen Chicken Feed.....	52P	F 14.09	10.85	2.76	2.95	67.74	1.61
Old Mill Dry Mixed Feed.....	1266I	G.....	10.00	3.50	13.00	55.00	.....
Old Mill Dry Mixed Feed.....	7P	F 11.93	10.90	4.35	6.78	61.55	4.49
Old Mill Dry Mixed Feed.....	28K	F 9.05	14.41	3.18	9.84	57.93	5.59

††Not tagged. Labels furnished.

³⁶⁷1-5 ton removed from sale until tagged.

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.					
		Moist-ure	Crude Pro-tein	Crude Fat	Crude Fiber	Nitro-gen-free Extract	Crude Ash
Thrall Cash Store, Thrall, Texas.							
Ear Corn Chops with Husk.....	R2360A	G.....	7.80	2.80	10.00	62.00	.....
Ear Corn Chops with Husk.....	2360A	F 10.41	9.80	2.92	12.24	61.92	2.71
Throckmorton Milling Company, Throckmorton, Texas.							
Barley Chops.....	R2161E	G.....	11.00	1.50	6.00	65.00	.....
Barley Chops.....	2161E	F 11.77	10.33	1.49	7.80	65.94	2.67
Tip Top Milling Company, Taylor, Texas.							
Corn Chops.....	405H	G.....	9.00	3.50	3.00	70.00	.....
Corn Chops.....	172K	F 10.81	9.80	3.48	2.35	72.36	1.20
Balanced Milch Cow Feed.....	405J	G.....	18.00	3.50	7.00	53.00	.....
Balanced Milch Cow Feed.....	173K	F 10.01	17.41	3.65	6.97	59.11	2.85
Tip Top Mixed Feed.....	R 405K	G.....	17.50	4.00	8.00	54.00	.....
Tip Top Mixed Feed.....	405K	F 9.78	17.91	4.68	6.43	57.93	3.27
Traders Oil Mill Company, Fort Worth, Texas.							
43% Protein Cracked Cottonseed Cake.....	2610C	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cracked Cottonseed Cake.....	225R	F 8.27	43.05	6.24	10.97	26.52	4.95
43% Protein Cottonseed Meal.....	2610D	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal.....	154R	F 6.34	43.80	8.98	11.31	24.53	5.04
Kowlyk Mixed Feed.....	R2610F	G.....	11.00	1.60	42.50	28.00	.....
Kowlyk Mixed Feed.....	2610F	F 7.43	12.35	2.38	43.01	31.94	2.89
Travis Cottonseed Products Company, Taylor, Texas.							
43% Protein Cracked Cottonseed Cake.....	1883C	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cracked Cottonseed Cake.....	Q	F 9.69	42.78	5.44	10.76	26.27	5.06
43% Protein Cottonseed Meal.....	1883D	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal ³⁵⁸	72P	F 6.73	39.60	8.34	14.00	26.25	5.07
43% Protein Cottonseed Meal ³⁵⁹	79P	F 7.02	40.02	7.77	13.60	26.52	5.07
43% Protein Cottonseed Meal.....	176K	F 6.87	42.62	7.49	11.52	26.13	5.37
Triangle Milling Company, North Kansas City, Mo.							
Trimo Horse and Mule Feed.....	2557E	G.....	9.00	2.50	9.00	60.00	.....
Trimo Horse and Mule Feed.....	15R	F 10.57	10.80	1.84	7.77	64.40	4.62
Beets-Grain Horse and Mule Feed	2557H	G.....	9.00	2.50	8.50	60.00	.....
Beets-Grain Horse and Mule Feed	243R	F 12.14	9.60	2.58	8.32	63.44	3.92
Tri-Mo Scratch Feed.....	2557S	G.....	10.00	3.00	4.00	62.00	.....
Tri-Mo Scratch Feed.....	168R	F 11.50	10.15	3.24	2.69	70.91	1.51
Ima Cattle Fatner.....	R2557U	G.....	6.50	1.00	13.50	52.00	.....
Ima Cattle Fatner.....	2557U	F 18.29	7.38	.42	8.46	57.29	8.16
Tri-Mo Baby Chick Feed.....	R2557V	G.....	10.00	3.00	4.00	66.00	.....
Tri-Mo Baby Chick Feed.....	2557V	F 10.66	10.60	3.11	3.48	70.38	1.77
Tri-Mo Baby Chick Feed.....	167R	F 10.78	10.90	3.03	3.28	69.18	2.83
Dinner Bell Dairy Ration.....	R2557W	G.....	24.00	4.00	11.00	40.00	.....
Dinner Bell Dairy Ration.....	2557W	F 11.51	19.23	3.51	10.35	49.65	5.75

³⁵⁸Rebate.

³⁵⁹Rebate.

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.					
		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash
Triangle Milling Company, North Kansas City, Missouri— Continued.							
Trifalfa Dairy Feed.....	R2557X	G.....	12.00	2.00	16.50	48.00	.....
Trifalfa Dairy Feed ³⁶⁰	2557X	F 12.15	12.30	1.61	20.20	45.02	8.72
Tri-Mo Corn Meal.....	R2557Y	G.....	9.00	3.50	3.00	70.00	.....
Tri-Mo Corn Meal.....	2557Y	F 10.66	9.05	3.91	2.56	72.27	1.55
Tri-Mo Growing Mash with Grit...	R2557Z	G.....	16.00	4.00	7.00	50.00	.....
Tri-Mo Growing Mash with Grit...	2557Z	F 8.11	18.20	4.44	6.57	58.16	4.52
Tri-Mo Corn Chop.....	R2557A1	G.....	9.00	3.50	3.00	70.00	.....
Tri-Mo Corn Chops.....	2557A1	F 10.71	9.10	2.39	2.01	74.67	1.12
Tri-Mo Chick Starting Mash with Grit.....	R2557A2	G.....	13.00	3.50	5.00	55.00	.....
Tri-Mo Chick Starting Mash with Grit.....	2557A2	F 7.18	15.00	4.04	4.39	62.25	7.14
Jersey Cream Dairy Feed.....	R2557A3	G.....	15.00	2.50	18.00	45.00	.....
Jersey Cream Dairy Feed.....	2557A3	F 14.45	15.25	.97	14.02	48.30	7.01
Ima Baby Chick Grains.....	R2557A4	G.....	9.00	3.50	3.50	68.00	.....
Ima Baby Chick Grains.....	2557A4	F 12.57	10.50	3.40	1.70	70.27	1.56
Ima 'Lasses Feed.....	R2557A5	G.....	9.00	1.00	20.00	50.00	.....
Ima 'Lasses Feed.....	2557A5	F 18.75	8.25	.40	13.64	51.70	7.26
Ima Scratch Grains.....	R2557A6	G.....	9.00	2.50	4.00	66.00	.....
Ima Scratch Grains.....	2557A6	F 12.28	10.16	3.84	2.58	69.63	1.51
Tri-Mo Wheat Bran and Ground Wheat Screenings.....	R2557A7	G.....	15.00	3.50	10.00	54.00	.....
Tri-Mo Wheat Bran and Ground Wheat Screenings.....	2557A7	F 10.07	17.18	4.73	9.58	51.75	6.69
Tri-Mo Developing Grains.....	R2557A8	G.....	10.00	2.50	5.00	55.00	.....
Tri-Mo Developing Grains.....	2557A8	F 11.58	11.74	3.18	2.08	69.83	1.59
Cremo Dairy Feed.....	R2557A9	G.....	20.00	3.50	10.00	46.00	.....
Cremo Dairy Feed.....	2557A9	F 10.36	21.85	3.92	10.93	46.00	6.94
Tri-Mo Dairy Feed.....	R2557C1	G.....	24.00	4.00	8.50	44.00	.....
Tri-Mo Dairy Feed.....	2557C1	F 10.19	24.70	3.74	11.10	44.58	5.69
Tri-Mo Rolled Oats.....	R2557C2	G.....	16.00	5.00	3.00	65.00	.....
Tri-Mo Rolled Oats.....	2557C2	F 8.36	16.76	5.88	1.97	65.08	1.95
Tri-Mo Wheat Gray Shorts and Ground Wheat Screenings.....	R2557C3	G.....	16.00	3.50	5.50	57.00	.....
Tri-Mo Wheat Gray Shorts and Ground Wheat Screenings.....	2557C3	F 10.30	17.25	4.80	5.27	58.12	4.26
Tri-Mo Ground Barley.....	R2557C4	G.....	11.00	1.50	6.00	65.00	.....
Tri-Mo Ground Barley.....	2557C4	F 9.95	12.44	2.15	6.97	65.62	2.87
Tug-Breaker Horse and Mule Feed	R2557C5	G.....	10.00	2.00	12.00	53.00	.....
Tug-Breaker Hores and Mule Feed	2557C5	F 10.38	11.21	2.62	13.78	57.59	4.42
Trinity Cotton Oil Company, Dallas, Texas.							
Trico Brand Mixed Feed.....	120A	G.....	11.00	1.60	42.50	28.00	.....
Trico Brand Mixed Feed.....	40R	F 7.98	12.94	3.04	40.13	32.82	3.09
43% Protein Cottonseed Meal.....	120F	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal.....	41R	F 5.93	44.84	7.47	10.83	25.50	5.43
Troell, Charles T., Pleasanton, Texas.							
Corn Bran.....	R 232B	G.....	9.00	5.00	13.00	60.00	.....
Corn Bran.....	232B	F 8.51	8.40	4.16	13.26	63.78	1.89

³⁶⁰Excess alfalfa meal.

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.					
		Moisture	Crude Protein	Crude Fat	Crude Fiber	Nitrogen-free Extract	Crude Ash
Tyler Cotton Oil Company, Tyler, Texas.							
43% Protein Cottonseed Meal.....	529E	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal.....	64W	F 8.04	44.19	7.02	9.10	25.60	6.05
Ulrich, Joe F., Jr., Weimar, Texas.							
Corn Chops.....	R 21A	G.....	9.00	3.50	3.00	70.00	.....
Corn Chops.....	21A	F 10.87	10.15	3.45	2.12	72.37	1.04
Union Elevator, Crosbyton, Texas.							
Milo Chops.....	R 366A	G.....	10.00	2.50	3.00	70.00	.....
Milo Chops.....	366A	F 12.89	11.00	2.72	1.82	70.32	1.25
Corn Chops.....	R 366B	G.....	9.00	3.50	3.00	70.00	.....
Corn Chops.....	366B	F 13.12	9.40	3.65	2.16	70.20	1.47
Union Oil Mills, Hubbard, Texas.							
43% Protein Cottonseed Meal.....	343G	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal.....	67W	F 8.68	40.04	6.78	13.31	26.18	5.01
United States Feed Mills Company, Kansas City, Missouri.							
Mulo Horse and Mule Feed.....	R1646Q	G.....	9.50	1.00	17.50	45.00	.....
Mulo Horse and Mule Feed.....	1646Q	F 11.54	9.60	1.25	15.40	53.97	8.24
Universal Mills, Fort Worth, Texas.							
Superior Dairy Ration.....	888C	G.....	24.00	4.00	10.00	45.00	.....
Superior Dairy Ration.....	48R	F 7.98	26.30	3.93	9.75	48.43	3.61
Superior Dairy Ration.....	57K	F 9.45	25.55	4.19	10.94	44.33	5.54
Superior Horse Feed ³⁶¹	888K	G.....	10.50	3.00	7.00	67.00	.....
Superior Horse Feed.....	122K	F 10.56	10.90	3.49	6.68	65.38	2.99
Superior Chick Scratch ³⁶²	888Q	G.....	10.50	3.00	4.50	66.00	.....
††Superior Chick Scratch ³⁶³	64K	F 11.11	12.10	4.19	3.26	67.50	1.84
Economy Stock Feed ³⁶⁴	888A3	G.....	8.00	2.00	10.50	60.00	.....
Economy Stock Feed.....	62K	F 11.50	10.10	1.76	9.95	61.65	5.04
Alfalfa Meal.....	2635J	G.....	13.00	1.00	30.00	36.00	.....
Alfalfa Meal.....	279W	F 9.59	17.03	1.52	28.32	34.53	9.01
Superior Hen Scratch.....	2635M	G.....	10.00	3.00	4.00	67.00	.....
Superior Hen Scratch.....	186R	F 11.11	11.50	3.07	2.90	69.88	1.54
Superior Dairy Ration.....	2635N	G.....	24.00	4.00	10.00	45.00	.....
Superior Dairy Ration.....	3D	F 8.82	25.60	4.02	9.15	46.70	5.71
Superior Dairy Ration.....	25P	F 9.96	25.75	3.80	9.65	45.35	5.49
Superior Dairy Ration.....	33P	F 10.30	24.60	4.07	9.57	46.16	5.30
Superior Egg Mash with Charcoal..	2635Q	G.....	20.00	3.50	6.00	50.00	.....
Superior Egg Mash with Charcoal..	185R	F 9.32	21.65	4.49	6.55	52.88	5.11
Superior Egg Mash with Charcoal..	199K	F 10.95	21.90	4.70	6.54	50.12	5.79
Finely Ground Whole Oats.....	2635S	G.....	11.00	4.00	12.00	58.00	.....
Finely Ground Whole Oats.....	198K	F 10.78	12.10	4.58	9.79	60.15	2.60
Superior Horse Feed ³⁶⁵	2635T	G.....	10.50	3.00	7.00	67.00	.....
Superior Horse Feed.....	187R	F 11.97	10.40	4.49	5.67	64.66	2.81

††Not tagged. Labels furnished.

³⁶¹Registration adjusted.

³⁶²Registration adjusted.

³⁶³3-20 ton removed from sale until tagged.

³⁶⁴Registration adjusted.

³⁶⁵Registration adjusted.

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.					
		Moisture	Crude Protein	Crude Fat	Crude Fiber	Nitrogen-free Extract	Crude Ash
Universal Mills, Fort Worth, Texas—Cont.							
Superior Horse and Mule Feed....	R2635T	G.....	10.50	3.50	9.50	60.00	.....
Superior Horse and Mule Feed....	2635T	F 10.66	11.00	3.57	8.49	62.44	3.84
Corn Chops.....	2635U	G.....	9.00	3.50	3.00	70.00	.....
††Corn Chops ³⁶⁶	240W	F 12.51	9.60	3.29	2.29	70.79	1.52
Old Trusty Horse Feed.....	2635W	G.....	9.00	2.75	9.50	60.00	.....
Old Trusty Horse Feed.....	220R	F 13.48	10.00	2.32	10.13	59.38	4.69
Superior Chick Scratch.....	2635X	G.....	10.50	3.00	4.50	66.00	.....
Superior Chick Scratch.....	221R	F 10.96	11.20	2.66	2.15	71.48	1.55
Mazo Lass Feed.....	2635A2	G.....	8.00	2.00	7.00	65.00	.....
Mazo Lass Feed.....	2R	F 8.52	10.71	1.84	6.68	68.70	3.55
Superior Growing Mash.....	2635A5	G.....	17.00	5.00	7.50	50.00	.....
Superior Growing Mash.....	2D	F 9.06	17.45	5.81	5.67	56.41	5.60
Superior Growing Mash.....	222R	F 9.71	17.85	4.95	6.25	54.94	6.30
Superior Calf Meal.....	2635A6	G.....	25.00	3.00	5.00	55.00	.....
Superior Calf Meal.....	240K	F 11.83	24.14	2.71	2.59	56.62	2.11
Superior Calf Meal.....	284K	F 10.87	26.15	2.75	2.78	55.06	2.39
Egg Maker Scratch Feed.....	2635A7	G.....	9.00	3.00	4.00	65.00	.....
Egg Maker Scratch Feed.....	102K	F 10.43	10.50	2.74	3.01	71.80	1.52
Egg Maker Scratch Feed.....	184R	F 11.43	11.25	2.91	2.92	69.90	1.59
Egg Maker Scratch Feed ³⁶⁷	235W	F 8.81	10.95	3.43	2.99	72.02	1.80
Corn Feed Meal.....	2635A8	G.....	8.00	3.00	3.00	67.00	.....
††Corn Feed Meal ³⁶⁸	241W	F 11.61	9.80	3.24	2.49	71.10	1.76
Economy Stock Feed.....	2635B2	G.....	8.00	2.00	10.50	60.00	.....
Economy Stock Feed.....	246R	F 11.57	10.45	2.05	10.43	59.74	5.76
Economy Stock Feed.....	403W	F 10.24	10.48	2.15	12.00	59.63	5.50
Superior Chick Starter with Butter- milk and Bone.....	2635B3	G.....	13.00	4.00	3.50	60.00	.....
Superior Chick Starter with Butter- milk and Bone.....	283K	F 10.48	15.75	3.27	2.67	63.17	4.66
Alfalfa Mixed Feed.....	2635B5	G.....	9.00	.65	20.00	46.00	.....
Alfalfa Mixed Feed.....	286K	F 15.94	7.49	.51	20.26	50.42	5.38
Superior Beef Ration.....	R2635B7	G.....	12.50	2.50	7.50	55.00	.....
Superior Beef Ration.....	2635B7	F 13.34	12.60	1.88	6.58	60.15	5.45
Jersey Queen Dairy Feed.....	R2635B8	G.....	18.00	3.00	11.00	48.00	.....
Jersey Queen Dairy Feed.....	2635B8	F 11.26	18.60	2.91	9.44	52.27	5.52
Jersey Queen Dairy Feed.....	247R	F 11.67	17.58	2.47	10.57	52.38	5.33
Superior Growing Scratch Feed.....	R2635B9	G.....	10.00	2.70	3.00	70.00	.....
Superior Growing Scratch Feed.....	2635B9	F 10.44	11.00	2.92	2.16	72.04	1.44
Gold Nugget Cracked Corn.....	R2635C1	G.....	9.00	3.50	3.00	70.00	.....
Gold Nugget Cracked Corn.....	2635C1	F 13.58	9.35	3.23	2.23	70.46	1.15
†Gold Nugget Cracked Corn ³⁶⁹	242W	F 13.29	9.60	3.54	1.96	70.28	1.23
Oat-Lass (with Linseed Meal).....	R2635C2	G.....	11.00	3.50	11.20	57.50	.....
Oat-Lass (with Linseed Meal).....	2635C2	F 9.84	11.86	4.64	10.74	58.76	4.16
Big U Feed Meal.....	R2635C3	G.....	9.20	3.30	3.50	69.00	.....
Big U Feed Meal.....	2635C3	F 7.66	10.80	4.87	8.59	64.69	3.39
Valley Mills Cotton Oil Company, Valley Mills, Texas.							
43% Protein Cottonseed Meal.....	505C	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal.....	22W	F 5.82	45.50	7.01	10.70	25.57	5.40

†Before registration.

††Not tagged. Labels furnished.

³⁶⁶1¼ tons removed from sale until tagged.³⁶⁷Wrong tags attached. 1¼ tons removed from sale and relabeled.³⁶⁸2.5 ton removed from sale until tagged.³⁶⁹½ ton removed from sale until tagged.

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.					
		Moisture	Crude Protein	Crude Fat	Crude Fiber	Nitrogen-free Extract	Crude Ash
Van Alstyne Cotton Oil Company, Van Alstyne, Texas.							
43% Protein Cottonseed Meal.....	428G	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal.....	127R	F 6.58	44.48	7.37	10.49	26.14	4.94
43% Protein Cottonseed Cake.....	428H	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Cake.....	128R	F 6.51	45.71	6.39	10.42	24.93	6.04
Vanco Dairy Feed.....	R 428J	G.....	16.00	2.40	37.50	28.00	.....
Vanco Dairy Feed.....	428J	F 7.73	18.75	2.91	37.66	29.24	3.71
Van Cleave, C. M., Sabinal, Texas.							
Corn Chops.....	R 645A	G.....	9.00	3.50	3.00	70.00	.....
Corn Chops.....	645A	F 9.24	11.10	3.64	2.67	72.01	1.34
Van Zandt Cotton Oil Company, Wills Point, Texas.							
43% Protein Cottonseed Meal.....	1283A	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal.....	162W	F 7.40	44.98	7.38	8.97	25.64	5.63
43% Protein Cottonseed Meal ³⁷⁰	249W	F 8.04	42.16	6.15	12.21	26.21	5.23
Venus Milling Company, Venus, Texas.							
Venus Scratch Feed.....	415D	G.....	10.50	2.60	3.00	70.00	.....
††Venus Scratch Feed ³⁷¹	142W	F 11.61	13.63	2.35	3.88	65.63	2.90
Ground Wheat.....	R 415E	G.....	12.00	2.00	3.00	70.00	.....
Ground Wheat.....	415E	F 9.68	13.60	2.19	4.13	67.94	2.46
Wheat Bran, Corn Bran and Screenings.....	R 415F	G.....	14.00	3.00	10.00	53.00	.....
Wheat Bran, Corn Bran and Screenings.....	415F	F 8.74	15.11	3.80	7.68	60.04	4.63
Wheat Bran, Corn Bran and Screenings.....	276W	F 9.46	17.00	4.03	6.89	58.26	4.36
Chopped Oats and Wheat.....	R 415G	G.....	11.50	2.80	6.60	65.00	.....
Chopped Oats and Wheat.....	415G	F 9.74	11.70	2.89	5.77	67.22	2.68
Vernon Cotton Oil Company, Vernon, Texas.							
43% Protein Cottonseed Meal.....	593H	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal ³⁷²	117R	F 7.14	41.88	9.75	13.07	22.06	6.10
43% Protein Cottonseed Meal.....	277R	F 5.26	45.04	7.95	10.80	25.31	5.64
43% Protein Cottonseed Meal.....	A	F 5.29	42.47	10.00	12.92	24.02	5.30
Victor Milling Company, Marshall, Missouri.							
Corn Chops.....	1067A	G.....	9.00	3.50	3.00	70.00	.....
††Corn Chops ³⁷³	158W	F 12.98	9.60	3.46	2.23	70.46	1.27
Victoria Milling Company, Victoria, Texas.							
Victoria Scratch Feed.....	R1979C	G.....	9.50	2.50	4.00	68.00	.....
Victoria Scratch Feed.....	1979C	F 11.81	10.90	3.17	3.49	68.88	1.75
Victoria Dairy Feed.....	R1979D	G.....	20.50	4.50	6.50	50.00	.....
Victoria Dairy Feed.....	1979D	F 9.94	21.00	7.11	6.99	50.54	4.42
Victoria Dairy Feed.....	366K	F 9.56	18.85	5.99	6.06	54.84	4.70

††Not tagged. Labels furnished.
³⁷⁰Rebate.
³⁷¹13-10 ton removed from sale until tagged.
³⁷²Rebate.
³⁷³13-20 ton removed from sale until tagged.

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.					
		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash
Waco Cotton Oil Mill,							
Waco, Texas.							
43% Protein Cottonseed Meal.....	464F	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal.....	91W	F 6.88	43.90	9.31	10.83	23.77	5.31
43% Protein Cottonseed Meal.....	166K	F 7.91	43.55	6.86	11.86	24.31	5.51
43% Protein Cottonseed Cake.....	464G	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Cake.....	92W	F 7.05	44.95	6.70	10.04	25.46	5.80
Waco Mill and Elevator Company,							
Waco, Texas.							
Corn Chops.....	235A	G.....	9.00	4.00	3.00	70.00	.....
Corn Chops.....	381W	F 9.57	10.32	3.42	2.08	73.50	1.11
Wheat Bran and Screenings.....	235B	G.....	14.50	3.00	10.00	55.00	.....
Wheat Bran and Screenings.....	380W	F 11.02	16.51	4.17	10.07	51.92	6.31
Cock O' Th' Walk Poultry Feed...	235F	G.....	9.00	3.50	3.00	70.00	.....
Cock O' Th' Walk Poultry Feed...	370K	F 9.88	11.03	2.90	2.40	72.28	1.51
Cock O' Th' Walk Poultry Feed...	382W	F 10.03	11.62	2.58	2.51	71.23	2.03
Cock O' Th' Walk Poultry Feed...	383W	F 9.29	10.95	2.47	2.31	73.51	1.47
Wheat White Shorts.....	235M	G.....	14.50	3.00	3.50	60.00	.....
Wheat White Shorts.....	137K	F 11.39	14.42	2.73	4.16	64.44	2.86
Wheat Gray Shorts and Screenings and Corn Bran.....	235P	G.....	16.00	3.50	5.90	57.00	.....
Wheat Gray Shorts and Screenings and Corn Bran.....	11D	F 8.81	16.06	4.12	5.24	62.21	3.56
Wheat Gray Shorts and Screenings and Corn Bran.....	154K	F 10.26	16.00	4.52	6.15	59.30	3.77
Warnken, A. D.,							
Poth, Texas.							
Prime Cracked Cold Pressed Cot- tonseed.....	R2209B	G.....	25.00	7.00	25.00	29.00	.....
Prime Cracked Cold Pressed Cot- tonseed.....	2209B	F 6.23	28.80	7.27	24.45	28.70	4.55
Washburn-Crosby Company							
(of the Southwest),							
Kansas City, Missouri.							
Pure Hard Wheat Bran.....	R1747A	G.....	15.00	3.50	11.00	49.00	.....
Pure Hard Wheat Bran.....	1747A	F 13.26	17.15	3.94	9.91	48.88	6.86
Hard Wheat Standard Middlings and Screenings.....	R1747B	G.....	18.00	4.50	8.00	52.00	.....
Hard Wheat Standard Middlings and Screenings.....	1747B	F 11.39	17.21	4.35	8.16	53.58	5.31
Hard Wheat Flour Middlings and Screenings.....	R1747C	G.....	16.00	3.50	6.00	57.00	.....
Hard Wheat Flour Middlings and Screenings.....	1747C	F 11.06	16.66	3.96	5.14	59.23	3.95
Pure Hard Wheat Red Dog Flour..	R1747D	G.....	16.00	3.00	4.00	61.00	.....
Pure Hard Wheat Red Dog Flour..	1747D	F 11.27	17.05	3.21	2.44	63.41	2.62
Webb, Charles,							
Tuscola, Texas.							
Corn Chops.....	R1486A	G.....	9.00	3.50	3.00	70.00	.....
Corn Chops.....	1486A	F 11.11	11.34	3.75	2.15	69.95	1.70
Ground Wheat and Oats.....	R1486B	G.....	11.50	2.60	6.50	65.00	.....
Ground Wheat and Oats.....	1486B	F 11.42	14.52	2.18	4.31	65.22	2.35

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.					
		Moist-ure	Crude Pro-tein	Crude Fat	Crude Fiber	Nitro-gen-free Extract	Crude Ash
Weber Flour Mill Corporation, The, Salina, Kansas.							
Tea Table Pure Wheat Brown Shorts.....	2523D	G.....	16.00	3.50	6.50	55.00	.....
Tea Table Pure Wheat Brown Shorts.....	43R	F 9.33	19.40	4.80	6.60	55.02	4.85
Weinmann Milling Company, J. F., Little Rock, Arkansas.							
Corn Chops.....	2407D	G.....	9.00	3.50	3.00	70.00	.....
Corn Chops.....	251W	F 13.57	9.60	3.72	2.38	69.40	1.33
Weiss Milling Company, The Otto, Wichita, Kansas.							
California System Egg Mash with Grit.....	R 423D	G.....	16.50	3.50	6.50	50.50	.....
California System Egg Mash with Grit ³⁷⁴	423D	F 6.91	19.70	3.59	8.03	52.64	9.13
California System Chick Mash with Grit.....	R 423G	G.....	13.00	3.25	3.25	50.00	.....
California System Chick Mash with Grit ³⁷⁵	423G	F 7.68	16.32	3.37	7.23	58.44	6.96
Wernette Milling Company, O. C., Taylor, Texas.							
Ear Corn Chops with Husk.....	R2670A	G.....	7.80	2.80	10.00	62.00	.....
Ear Corn Chops with Husk.....	2670A	F 8.57	8.04	3.18	9.95	68.54	1.72
Weslaco Trading Company, Weslaco, Texas.							
Ear Corn Chops.....	R 785C	G.....	8.00	3.00	8.00	64.00	.....
Ear Corn Chops.....	785C	F 12.16	9.25	3.68	7.78	65.83	1.30
Ear Corn Chops.....	74K	F 11.32	9.50	3.83	6.65	67.17	1.53
West Cotton Oil Mill, West, Texas.							
43% Protein Cottonseed Meal.....	447E	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal.....	55W	F 6.48	45.65	7.47	10.99	24.28	5.13
43% Protein Cottonseed Cake.....	447F	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Cake.....	56W	F 7.61	45.08	6.85	10.21	25.02	5.23
Western Commission Company, Wichita Falls, Texas.							
Wheat Gray Shorts.....	R 695A	G.....	15.00	4.51	5.50	56.00	.....
Wheat Gray Shorts ³⁷⁶	695A	F 10.91	17.75	4.53	7.10	55.22	4.49
Wesco Scratch Feed.....	R 695B	G.....	10.00	3.00	5.00	65.00	.....
Wesco Scratch Feed.....	695B	F 9.67	11.69	2.95	3.74	69.07	2.88
Wheat Bran and Screenings.....	R 695C	G.....	15.00	3.50	10.00	50.00	.....
Wheat Bran and Screenings.....	695C	F 10.86	16.35	4.43	10.32	51.19	6.85
Corn Chops.....	R 695D	G.....	9.00	4.00	3.00	70.00	.....
Corn Chops.....	695D	F 11.12	10.35	4.05	2.34	70.84	1.30

³⁷⁴Some oat hulls present.

³⁷⁵Some oat hulls present.

³⁷⁶Wheat mixed feed.

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.					
		Moisture	Crude Protein	Crude Fat	Crude Fiber	Nitrogen-free Extract	Crude Ash
Western Star Mill Company, The, Salina, Kansas.							
Corn Chops.....	R1303C	G.....	9.00	3.50	3.00	70.00	.....
Corn Chops ³⁷⁷	1303C	F 8.23	11.45	4.11	2.71	72.00	1.50
Wheat Mixed Feed and Screenings.	R1303D	G.....	15.00	3.50	8.50	55.00	.....
Wheat Mixed Feed and Screenings.	1303D	F 11.39	17.18	4.21	8.31	53.43	5.48
West Texas Fuel Company, El Paso, Texas.							
Daily Dozen Mash Feed with Charcoal.....	142A	G.....	20.00	4.00	5.50	47.00	.....
Daily Dozen Mash Feed with Charcoal ³⁷⁸	128W	F 9.41	22.30	5.29	6.59	49.47	6.94
Daily Dozen Scratch Feed.....	142C	G.....	10.00	2.70	3.50	68.00	.....
Daily Dozen Scratch Feed.....	127W	F 10.11	11.60	2.26	3.09	71.33	1.61
West Texas Cow Feed.....	142F	G.....	15.50	3.70	10.70	50.00	.....
West Texas Cow Feed.....	226W	F 9.11	17.70	3.84	7.68	57.19	4.48
Whaley Mill and Elevator Company, Gainesville, Texas.							
Wheat Bran and Screenings.....	15B	G.....	14.50	2.00	10.00	53.00	.....
Wheat Bran and Screenings ³⁷⁹	16D	F 9.82	16.60	4.71	9.13	54.18	5.56
Wheat Bran and Screenings ³⁸⁰	65R	F 8.54	16.80	4.36	10.23	54.44	5.63
Corn Chops and Corn Bran.....	15C	G.....	9.00	4.30	2.52	72.72	.....
Corn Chops and Corn Bran.....	71R	F 9.69	10.60	3.37	2.98	71.93	1.40
Wheat Gray Shorts.....	15F	G.....	16.00	4.00	5.00	60.00	.....
Wheat Gray Shorts ³⁸¹	62R	F 8.41	18.45	4.29	7.47	56.68	4.70
Wheat Gray Shorts.....	217R	F 10.22	16.90	4.12	4.93	60.01	3.82
Wharton County Cotton Oil Mill, El Campo, Texas.							
43% Protein Cottonseed Meal.....	1863C	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal ³⁸²	235K	F 9.70	40.93	7.76	11.59	24.94	5.08
White & Gatewood, Cleburne, Texas.							
White and Gatewood Dairy Feed with Charcoal.....	R1615A	G.....	14.00	2.00	19.00	45.00	.....
White and Gatewood Dairy Feed with Charcoal.....	1615A	F 13.48	14.80	1.72	17.49	46.12	6.39
Whitesboro Cotton Oil Company, Whitesboro, Texas.							
43% Protein Cottonseed Meal.....	619C	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal ³⁸³	179R	F 7.09	41.75	10.89	10.99	24.20	5.08
Whyte Commission Company, Pine Bluff, Arkansas.							
Muleshoe Horse and Mule Feed....	1096C	G.....	7.00	2.00	14.00	50.00	.....
Muleshoe Horse and Mule Feed ³⁸⁴	266W	F 14.17	8.60	1.62	15.12	54.29	6.20

³⁷⁷Wheat chops present.³⁷⁸Excess wheat bran.³⁷⁹Corn bran present.³⁸⁰Corn bran present.³⁸¹Wheat mixed feed.³⁸²Rebate.³⁸³Rebate.³⁸⁴Blank tags attached. Relabeled.

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.					
		Moisture	Crude Protein	Crude Fat	Crude Fiber	Nitrogen-free Extract	Crude Ash
Wichita Falls Cotton Oil Company, Wichita Falls, Texas.							
43% Protein Cottonseed Meal.....	644C	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal ³⁸⁵	92R	F 7.00	42.03	8.98	11.57	25.14	5.28
Wichita Feed.....	644I	G.....	9.00	1.50	43.00	30.00	.....
Wichita Feed.....	190R	F 9.35	9.90	2.30	42.79	32.72	2.94
Wichita Mill and Elevator Co., The, Wichita Falls, Texas.							
Wheat Gray Shorts.....	229A	G.....	16.00	4.50	5.50	56.00	.....
Wheat Gray Shorts ³⁸⁶	35K	F 9.69	18.20	4.66	7.41	55.39	4.65
Wheat Gray Shorts ³⁸⁷	93R	F 10.85	17.40	4.63	7.22	55.68	4.22
W M F.....	229F	G.....	16.00	4.00	7.00	60.00	.....
W M F.....	35P	F 10.29	18.85	4.92	7.08	53.89	4.97
W M F.....	36K	F 10.72	18.20	4.54	7.43	53.60	5.51
W M F.....	173R	F 10.07	17.30	4.75	6.47	56.84	4.57
Wichita Hominy Feed.....	229J	G.....	10.00	6.00	7.00	60.00	.....
Wichita Hominy Feed ³⁸⁸	187K	F 9.39	9.75	6.25	9.23	63.02	2.36
Chicko Chicken Feed.....	229Q	G.....	10.50	2.75	3.00	70.00	.....
Chicko Chicken Feed.....	151K	F 10.28	11.60	2.92	3.22	70.07	1.91
Wheat Bran and Screenings.....	229U	G.....	15.00	3.50	10.00	55.00	.....
Wheat Bran and Screenings.....	5R	F 10.28	16.15	3.72	10.52	52.98	6.35
Wheat Bran and Screenings.....	37K	F 11.29	16.90	4.19	10.16	51.24	6.22
Wheat Bran and Screenings.....	368K	F 9.59	16.60	4.37	8.54	54.45	6.45
Wieser & Company, J. F., Hico, Texas.							
Mixed Bran and Screenings.....	46F	G.....	14.00	3.50	10.25	56.00	.....
Mixed Bran and Screenings.....	70K	F 9.47	17.10	4.11	9.47	53.97	5.88
Wheat Bran and Screenings.....	46K	G.....	14.50	3.00	10.00	53.00	.....
Wheat Bran and Screenings.....	69K	F 9.29	16.40	4.11	10.21	53.86	6.13
Wilkirson, Bert, Childress, Texas.							
Corn Chops.....	R2491B	G.....	9.00	3.50	3.00	70.00	.....
Corn Chops.....	2491B	F 9.64	10.05	4.23	2.66	72.06	1.36
Willig Brothers Flouring Mills, Temple, Texas.							
Mixed Bran and Screenings.....	147B	G.....	14.50	3.00	10.00	53.00	.....
Mixed Bran and Screenings.....	375W	F 7.95	15.50	2.99	7.10	62.40	4.06
Corn Chops.....	147C	G.....	9.00	3.50	3.00	70.00	.....
Corn Chops.....	374W	F 8.27	9.02	4.67	2.23	74.71	1.10
Wheat White Shorts.....	147E	G.....	14.50	3.00	3.50	62.00	.....
Wheat White Shorts.....	372W	F 8.97	13.68	1.81	1.52	73.12	.90
Wheat White Shorts ³⁸⁹	376W	F 8.16	16.25	3.44	2.96	66.79	2.40
Mix Chicken Feed.....	147F	G.....	9.50	3.90	2.50	70.00	.....
Mix Chicken Feed.....	373W	F 8.98	11.94	2.95	3.28	71.13	1.72
Mixed Cow Feed.....	147L	G.....	19.00	4.00	8.50	50.00	.....
Mixed Cow Feed ³⁹⁰	377W	F 7.33	18.75	4.87	8.39	56.76	3.90
Wheat Gray Shorts.....	R 147N	G.....	15.00	3.50	5.50	57.00	.....
Wheat Gray Shorts.....	147N	F 8.46	17.51	4.27	3.91	62.68	3.17

³⁸⁵Rebate.

³⁸⁶Wheat mixed feed.

³⁸⁷Wheat mixed feed.

³⁸⁸Excess corn bran.

³⁸⁹Mutilated tags attached. 7-20 ton removed from sale and relabeled.

³⁹⁰Tags incorrectly printed. 3-20 ton removed from sale and relabeled.

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.					
		Moisture	Crude Protein	Crude Fat	Crude Fiber	Nitrogen-free Extract	Crude Ash
Wilson & Company, Oklahoma City, Oklahoma.							
Red W Meat Scraps.....	R2399B	G.....	50.00	6.00	5.00	0.00	.....
Red W Meat Scraps.....	2399B	F 5.48	49.93	10.89	3.41	.05	30.24
Red W Digester Tankage.....	R2399C	G.....	60.00	6.00	5.00	0.00	.....
Red W Digester Tankage.....	2399C	F 9.54	62.68	6.78	4.34	1.77	14.89
Wilson Grain Company,³⁹¹ Marshall, Texas.							
Corn Chops.....	R2492C	G.....	9.00	3.50	3.00	70.00	.....
Corn Chops.....	2492C	F 10.80	9.85	3.14	2.23	72.86	1.12
Hominy Feed.....	R2492D	G.....	10.00	6.00	7.00	60.00	.....
Hominy Feed.....	2492D	F 10.37	10.30	4.57	3.24	69.73	1.79
Wilson Mill and Grain Company, Marshall, Texas.							
Corn Chops.....	2492C	G.....	9.00	3.50	3.00	70.00	.....
Corn Chops.....	267W	F 11.70	10.10	3.43	2.12	71.46	1.19
Wilson's Mobutter Dairy Ration...	R2492E	G.....	21.00	9.00	14.00	35.00	.....
Wilson's Mobutter Dairy Ration...	2492E	F 8.98	23.30	10.87	10.65	37.96	8.24
Corn Feed Meal.....	R2492F	G.....	8.00	3.00	3.00	67.00	.....
Corn Feed Meal.....	2492F	F 11.22	10.60	3.91	3.85	68.90	1.52
Ground Oats.....	R2492G	G.....	11.00	4.00	12.00	58.00	.....
Ground Oats ³⁹²	2492G	F 9.57	10.81	5.11	15.22	54.78	4.51
Ear Corn Chops with Husk.....	R2492H	G.....	7.80	2.80	10.00	62.00	.....
Ear Corn Chops with Husk ³⁹³	2492H	F 8.61	8.00	3.07	14.06	64.06	2.20
Winfield, J. S., Gatesville, Texas.							
Corn Chops.....	2128A	G.....	9.50	3.50	3.00	70.00	.....
Corn Chops.....	184W	F 10.57	9.95	4.04	2.09	72.02	1.33
Winters Oil Mill, Winters, Texas.							
45% Protein Cottonseed Meal.....	1304A	G.....	45.00	6.00	10.00	22.00	.....
45% Protein Cottonseed Meal.....	17W	F 5.46	45.10	7.19	11.38	26.05	4.82
45% Protein Cottonseed Cake.....	1304B	G.....	45.00	6.00	10.00	22.00	.....
45% Protein Cottonseed Cake.....	18W	F 6.74	48.00	7.17	9.16	24.02	4.91
Wise Seed Company, W. D., El Paso, Texas.							
Perfection Hen Food.....	1600D	G.....	10.00	3.00	4.00	60.00	.....
Perfection Hen Food.....	222W	F 9.39	11.80	3.80	3.25	69.77	1.99
Perfection Mash with Charcoal....	1600E	G.....	18.00	4.00	9.00	45.00	.....
Perfection Mash with Charcoal....	224W	F 8.44	22.55	5.13	7.57	50.71	5.60
Perfection Chick Food with Grit and Charcoal.....	1600F	G.....	10.00	3.50	4.00	60.00	.....
Perfection Chick Food with Grit and Charcoal.....	223W	F 9.53	12.50	2.30	2.62	69.97	3.08
Witherspoon, D. H., Midlothian, Texas.							
Barley Chops.....	R1611A	G.....	11.00	1.50	6.00	65.00	.....
Barley Chops.....	1611A	F 9.75	11.30	1.99	6.91	66.84	3.21
†Barley Chops ³⁹⁴	277W	F 9.46	11.20	1.78	6.54	67.73	3.29

†Before registration.

³⁹¹Firm name changed. Registration adjusted.³⁹²Mill oats present. Excess hulls.³⁹³Excess husk.³⁹⁴3-20 ton removed from sale until tagged.

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.					
		Moisture	Crude Protein	Crude Fat	Crude Fiber	Nitrogen-free Extract	Crude Ash
Woldert Peanut Products Company, Tyler, Texas.							
Fifty-Fifty Stock Feed	R2573F	G.....	3.90	.50	32.50	39.50	.....
Fifty-Fifty Stock Feed	2573F	F 14.20	6.11	1.37	27.08	47.02	4.22
Womble Oil Mill Company, Caldwell, Texas.							
43% Protein Cottonseed Meal.....	42C	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal.....	185K	F 6.79	47.69	8.00	7.67	24.52	5.33
Wood County Cotton Oil Company, Mineola, Texas							
43% Protein Cottonseed Meal.....	1751E	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal.....	160W	F 6.62	44.45	7.09	9.22	26.80	5.82
43% Protein Cracked Cottonseed Cake.....	1751F	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cracked Cottonseed Cake.....	161W	F 6.96	44.78	6.86	9.37	26.18	5.85
Woodson Mill and Elevator Company, Woodson, Texas.							
Pigchicow Feed.....	R 140C	G.....	10.50	2.70	4.00	68.00	.....
Pigchicow Feed.....	140C	F 9.93	13.53	2.81	2.66	69.74	1.33
Yoakum Cotton Oil Company, Yoakum, Texas.							
43% Protein Cottonseed Meal.....	585H	G.....	43.00	6.00	12.00	23.00	.....
43% Protein Cottonseed Meal.....	210K	F 8.82	43.42	6.67	10.29	25.86	4.94
Yoakum Mill and Elevator Company, Yoakum, Texas.							
Corn Chops.....	1895A	G.....	9.00	3.50	3.00	70.00	.....
Corn Chops.....	86K	F 10.55	10.25	2.80	2.43	72.00	1.97
Wheat Gray Shorts.....	1895F	G.....	15.00	3.50	5.50	57.00	.....
Wheat Gray Shorts.....	55K	F 10.23	18.10	5.01	4.80	57.74	4.12
Yokumite Chicken Feed with Oyster Shell.....	1895M	G.....	9.70	3.30	4.00	67.00	.....
Yokumite Chicken Feed with Oyster Shell.....	54K	F 10.92	11.10	3.59	2.85	70.20	1.34
Yokumite Chicken Feed with Oyster Shell.....	272K	F 12.57	9.85	3.33	2.91	69.87	1.47
Yokumite Baby Chick Feed.....	1895N	G.....	10.00	3.00	3.50	68.00	.....
Yokumite Baby Chick Feed.....	282K	F 12.20	11.15	2.68	2.75	69.32	1.90
Yokomix Feed.....	R1895P	G.....	11.00	3.00	5.50	63.00	.....
Yokomix Feed.....	1895P	F 10.19	13.45	3.52	5.47	63.90	3.47
††Yokomix Feed ³⁹⁵	58K	F 10.33	13.60	3.13	5.38	64.02	3.54
Yokomix Feed.....	242K	F 11.46	12.60	4.16	6.29	61.63	3.86
Corn Feed Meal.....	R1895Q	G.....	8.00	3.00	3.00	67.00	.....
Corn Feed Meal.....	1895Q	F 10.64	10.50	3.95	2.99	70.24	1.68
Milo Meal.....	R1895R	G.....	10.00	2.50	3.00	70.00	.....
Milo Meal.....	1895R	F 9.31	11.10	2.85	2.49	72.86	1.39
Young & Sons, George W., Rotan, Texas.							
Cremo Mixed Feed.....	R1380A	G.....	11.00	1.60	42.50	28.00	.....
Cremo Mixed Feed.....	1380A	F 6.87	10.60	2.16	43.12	34.37	2.88

††Not tagged. Labels furnished.

³⁹⁵17-20 ton removed from sale until tagged.

Table 5.—Report of Inspection of Feeds, September 1, 1922, to August 31, 1923—Continued.

Name and Address of Manufacturer or Importer. Brand Name.	Number	Analysis—Per Cent.					
		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash
Yukon Mill & Grain Company,							
Yukon, Oklahoma.							
Wheat Gray Shorts.....	1026C	G.....	15.50	3.50	5.00	57.00	.....
Wheat Gray Shorts.....	26P	F 11.54	16.68	5.24	5.70	57.03	3.81
Wheat Mixed Feed and Screenings.	1026G	G.....	16.00	3.50	8.50	55.00	.....
Wheat Mixed Feed and Screen- ings ³⁹⁶	1D	F 9.18	15.86	4.27	10.33	53.92	6.44
Hominy Feed.....	1026H	G.....	10.00	8.00	7.00	60.00	.....
Hominy Feed.....	317K	F 10.12	12.00	7.22	4.98	63.11	2.57
Poultry Feed.....	1026J	G.....	11.00	2.50	3.50	65.00	.....
Poultry Feed.....	89P	F 10.55	11.91	2.70	3.78	69.30	1.76
Baby Chick Feed.....	R1026K	G.....	11.00	2.50	3.50	65.00	.....
Baby Chick Feed.....	1026K	F 11.25	11.60	2.09	2.08	69.44	3.54
Zedler, C.,							
Luling, Texas.							
Pure Corn Chops.....	59A	G.....	9.60	3.90	2.52	71.71	.....
Pure Corn Chops.....	215K	F 11.91	9.90	4.41	3.04	69.03	1.71
Corn Feed Meal.....	R 59K	G.....	9.00	3.50	3.00	70.00	.....
Corn Feed Meal.....	59K	F 11.54	10.15	5.10	3.04	68.60	1.57

³⁹⁶Largely wheat bran.