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BULLETIN NO. 502 DECEMBER, 1934

DIVISION OF FEED CONTROL SERVICE

# COMMERCIAL FEEDING STUFFS

FROM SEPTEMBER 1, 1933 TO AUGUST 31, 1934

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**In cooperation with U. S. Department of Agriculture.
‡In cooperation with Texas Extension Service.
†As of October 1, 1934

This Bulletin is the twenty-ninth annual report on the inspection of feeding stuffs sold in the State of Texas under the provisions of the Texas Feed Law. During the year ended August 31, 1934, 3,082 samples were submitted to chemical analysis and microscopical examination, 2,971 of which were secured by inspectors.

In this Bulletin are found the analysis of each sample and a detailed report of the results obtained in the inspection of feeding stuffs from September 1, 1933, to August 31, 1934.

The average composition, digestible protein and productive energy of many feeding stuffs analyzed are shown in a table. A table is given showing the average protein content of the cottonseed products made by each oil mill, so that the reader can see which mills maintained the guaranties on the average. Computed from the sale of tax tags, there were 1,235,172 tons of feed sold in the State during the fiscal year covered by this report. This amount represents only the tonnage of feeding stuffs regulated by the Texas Feed Law and does not include whole grains.

Chemical standards for various by-product feeds and special-purpose mixed feeds are shown, and definitions of and standards for commercial unmixed feeds are given, together with additional information on the requirements of the Texas Feed Law and the composition of feeding stuffs.

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BULLETIN NO. 502 DECEMBER, 1934

# COMMERCIAL FEEDING STUFFS, SEPTEMBER 1, 1933 TO AUGUST 31, 1934*†

F. D. Fuller and James Sullivan

This Bulletin is a report on the work performed by the Texas Agricultural Experiment Station in the inspection of feeding stuffs sold in Texas during the year ended August 31, 1934. It includes additional information on the requirements of the Texas Feed Law and the composition of feeding stuffs.

## DEFINITIONS OF TERMS

**Protein** includes all the nitrogenous compounds of a feed, regardless of their nature and is equal to the nitrogen present multiplied by 6.25. The animal uses protein to restore the waste of tissues and muscles, and to 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 whites of eggs, lean meat, curd of milk, gelatin, etc. It is used for the building and repair of body tissue, for new growth, in the production of milk or eggs and, therefore, is a necessary ingredient for the feeder to purchase. It is an 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 incorrect, 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 crude protein does not have five times the value of corn chop containing 9 per cent of crude protein. There are other constituents of both feeds, such as fats, starches, and sugars, which are of great value to animals. Corn chop contains more carbohydrates than does cottonseed meal.

**Fat** is composed of substances which are extracted from the dry feeding stuffs by ether, and consist 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 in addition to fat. A pound of digestible fat is equal to 2.25 pounds of digestible carbohydrates in producing heat and energy. Fat is used in the animal body as a source of body fat, to furnish heat to keep the body warm, to furnish energy to run the animal mechanism and to produce work. All involuntary muscular movements require energy, which is furnished by the oxidation of fats, carbohydrates, or protein.

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

†Manuscript submitted for publication on October 4, 1934.

**Fiber** is found in hays, straw, and similar material. It occurs in the cell walls and in the fibrous or woody parts of plants. It is the least digestible portion of a feed. By means of fermentation in the intestines fiber is digested to some extent by animals that chew the cud. The operation, however, consumes so much energy that a large proportion of the value of the 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 for the reason that such a feed usually is low in digestible protein and productive energy. Cottonseed hulls, oat hulls, peanut hulls, rice hulls, corn cobs, and materials of a similar nature contain high percentages of crude fiber. If sufficient bulky materials are available, such as hays, fodders, or grass, it is unwise for the feeder to expend money for the purchase of commercial feeding stuff containing large amounts of crude fiber, a constituent that is digested with difficulty.

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 chop, rice hulls in rice bran, etc.

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

**Moisture** is present in all feeding stuffs. The material may seem to be dry, but, nevertheless, it contains an appreciable amount of water. An excess of water may cause the feed to heat or spoil, if stored under such conditions that the feed cannot dry out quickly enough.

**Ash** is the residue from a feeding stuff that has been burned. It represents mostly that portion of the plant which comes from the soil. The ash consists chiefly of lime, magnesia, soda, and potash combined with chlorine and carbonic, sulphuric, or phosphoric acid. Constituents of ash are necessary to the animal inasmuch as they are used for the formation of bone, for constituents of the blood, and for other purposes. If the various necessary constituents of the ash are not present in sufficient quantity, the animal may not grow or produce as well as it should, or it may suffer from various diseases. Sometimes it is necessary to supplement the ash naturally present in feeds with additional amounts. Lime and phosphoric acid are the constituents most often deficient. An excessive amount of ash in a feed may indicate adulteration with dirt, sand, or other mineral matter.

## AVERAGE COMPOSITION OF FEEDING STUFFS ANALYZED

Table 1 shows the average composition of many feeding stuffs analyzed during the past year. The analyses of mixed and of proprietary feeds are not included in this table.

**Table 1. Average Composition of Feeding Stuffs Analyzed During the Year 1933-1934.**

| No. of Samples | Name of Feed | Crude Protein, Per Cent | Crude Fat, Per Cent | Crude Fiber, Per Cent | Nitrogen-free Extract, Per Cent | Moisture, Per Cent | Crude Ash, Per Cent |
|---|---|---|---|---|---|---|---|
| 4 | Alfalfa Leaf Meal | 20.93 | 2.52 | 16.99 | 37.46 | 8.12 | 13.98 |
| 18 | Alfalfa Meal | 16.05 | 2.49 | 27.67 | 37.36 | 6.93 | 9.80 |
| 2 | Alfalfa Meal (Stems Partly Removed) | 17.40 | 2.37 | 20.87 | 41.36 | 5.91 | 12.09 |
| 2 | Alfalfa Stem Meal | 11.05 | 1.26 | 37.92 | 34.35 | 7.92 | 7.50 |
| 9 | Whole Barley (Chopped, Ground, Rolled) | 15.58 | 2.08 | 5.70 | 65.44 | 8.11 | 3.09 |
| 1 | Dried Beet Pulp | 9.70 | .69 | 21.43 | 58.62 | 6.50 | 3.06 |
| 4 | New Process Bone Meal | 30.85 | 1.44 | .85 | 3.19 | 5.31 | 58.36 |
| 2 | 20% Protein Raw Bone Meal | 22.73 | 5.70 | .73 | 5.18 | 4.98 | 60.68 |
| 1 | Special Steamed Bone Meal | 10.75 | 7.78 | 1.11 | 3.89 | 2.49 | 73.98 |
| 1 | Steamed Bone Meal | 25.65 | 1.80 | 4.57 | .06 | 5.73 | 62.19 |
| 4 | Brewers' Dried Grains | 29.96 | 7.04 | 14.76 | 37.78 | 6.74 | 3.72 |
| 11 | Dried Buttermilk (Feeding) | 36.38 | 6.49 | .34 | 38.29 | 7.75 | 10.75 |
| 11 | Corn Bran | 10.99 | 7.79 | 8.14 | 61.73 | 8.64 | 2.71 |
| 22 | Corn Chop | 9.91 | 3.94 | 2.03 | 72.30 | 10.24 | 1.58 |
| 25 | Ear Corn Chop with Husk | 8.87 | 3.12 | 10.53 | 67.63 | 7.22 | 2.63 |
| 15 | Corn Feed Meal | 10.31 | 4.62 | 2.39 | 70.55 | 10.53 | 1.60 |
| 1 | Unbolted Corn Meal | 10.34 | 4.96 | 2.19 | 71.47 | 9.51 | 1.53 |
| 4 | Corn Gluten Feed | 26.44 | 2.72 | 7.86 | 51.44 | 7.51 | 4.03 |
| 4 | Corn Oil Meal | 22.26 | 6.99 | 10.49 | 49.98 | 8.08 | 2.20 |
| 137 | 43% Protein Cottonseed Cake | 43.81 | 6.62 | 10.69 | 27.14 | 6.21 | 5.53 |
| 2 | 43% Protein Cottonseed Cake Screenings | 42.49 | 8.62 | 11.44 | 26.79 | 5.35 | 5.31 |
| 4 | 41.12% Protein Cracked Cottonseed Feed | 41.62 | 6.68 | 11.77 | 28.59 | 5.64 | 5.70 |
| 1 | 36% Protein Cracked Cottonseed Feed | 39.18 | 13.08 | 8.67 | 29.13 | 3.81 | 6.13 |
| 13 | 41.12% Protein Ground Cottonseed Feed | 42.21 | 7.54 | 11.77 | 26.51 | 6.47 | 5.50 |
| 605 | 43% Protein Cottonseed Meal | 43.20 | 7.17 | 10.82 | 26.89 | 6.32 | 5.60 |
| 28 | 28% Protein Whole-Pressed Cottonseed | 28.88 | 6.27 | 23.94 | 31.68 | 4.74 | 4.49 |
| 13 | 25% Protein Whole-Pressed Cottonseed | 28.24 | 6.42 | 24.70 | 31.41 | 4.71 | 4.52 |
| 2 | 24% Protein Whole-Pressed Cottonseed | 26.55 | 6.92 | 26.71 | 30.86 | 4.55 | 4.41 |
| 5 | 28% Protein Ground Whole-Pressed Cottonseed | 28.39 | 5.25 | 24.60 | 32.54 | 4.98 | 4.24 |
| 4 | 25% Protein Ground Whole-Pressed Cottonseed | 27.20 | 5.36 | 24.52 | 33.46 | 5.08 | 4.38 |
| 4 | 68% Protein Fish Meal | 68.27 | 5.81 | .37 | 4.98 | 7.60 | 12.97 |
| 2 | Ground Hegari Heads, Stalks and Stems | 7.82 | 2.04 | 14.75 | 56.79 | 11.60 | 7.00 |
| 19 | Hominy Feed | 11.25 | 7.53 | 6.58 | 62.99 | 8.87 | 2.78 |
| 6 | Kafir Chop | 12.57 | 3.13 | 2.49 | 69.79 | 9.68 | 2.34 |
| 2 | Kafir Head Chop | 10.51 | 2.41 | 6.07 | 67.69 | 9.69 | 3.63 |
| 1 | 37% Protein Linseed Meal | 41.95 | 4.52 | 7.21 | 32.93 | 8.20 | 5.19 |
| 4 | 34% Protein Linseed Meal | 40.48 | 4.90 | 7.12 | 33.73 | 8.28 | 5.49 |
| 2 | 32% Protein Linseed Meal | 32.96 | 9.20 | 9.77 | 33.80 | 8.19 | 6.08 |
| 1 | 47% Protein Meat and Bone Meal | 52.75 | 11.32 | 2.84 | 1.85 | 5.47 | 25.77 |
| 40 | 50% Protein Meat and Bone Scraps | 51.89 | 11.41 | 2.19 | .98 | 6.02 | 27.51 |
| 3 | 46% Protein Meat and Bone Scraps | 49.65 | 9.34 | 1.76 | 3.83 | 5.54 | 29.88 |
| 1 | 42% Protein Meat and Bone Scraps | 39.85 | 15.52 | 3.62 | 5.99 | 6.30 | 28.72 |
| 3 | 50% Protein Meat and Bone Scraps containing Dried Blood | 50.81 | 13.09 | 3.13 | .37 | 5.73 | 26.87 |
| 1 | 65% Protein Meat Scraps | 69.70 | 7.99 | 2.00 | 1.63 | 7.01 | 11.67 |
| 2 | 60% Protein Meat Scraps | 63.36 | 7.14 | 1.52 | 1.06 | 7.29 | 19.63 |
| 4 | Dried Skimmed Milk | 35.46 | 1.03 | .32 | 50.56 | 4.50 | 8.13 |
| 1 | Milk Sugar Feed | 10.65 | .73 | .26 | 76.91 | 3.15 | 8.30 |
| 2 | Milo Chop | 11.29 | 2.69 | 2.10 | 72.71 | 9.48 | 1.73 |
| 16 | Milo Head Chop | 10.81 | 2.70 | 6.36 | 67.66 | 8.19 | 4.28 |
| 8 | Rolled Oat Groats | 16.89 | 7.03 | 1.63 | 64.02 | 8.36 | 2.07 |
| 1 | Feeding Oat Meal | 18.35 | 5.41 | 1.49 | 64.75 | 8.24 | 1.76 |
| 27 | Whole Oats (Chopped, Crimped, Ground, Rolled) | 13.14 | 5.58 | 10.69 | 59.40 | 7.25 | 3.94 |
| 1 | Ground Peanut Hay | 9.51 | 2.94 | 23.35 | 48.26 | 8.12 | 7.82 |
| 1 | Ground Peanut Hay with Nuts | 14.51 | 13.16 | 22.07 | 30.30 | 6.64 | 13.32 |
| 2 | 43% Protein Peanut Meal | 43.42 | 8.22 | 8.36 | 25.82 | 5.75 | 8.43 |
| 1 | Ground Peanut Screenings | 16.28 | 12.46 | 21.35 | 33.60 | 7.95 | 8.36 |
| 2 | 40% Protein Whole-Pressed Peanut Screenings | 40.33 | 10.96 | 11.36 | 25.20 | 5.78 | 6.37 |
| 4 | 30% Protein Whole-Pressed Peanut Screenings | 34.48 | 10.84 | 13.15 | 28.40 | 5.27 | 7.86 |

**Table 1. Average Composition of Feeding Stuffs Analyzed During the Year 1933-1934—Continued.**

| No. of Samples | Name of Feed | Crude Protein, Per Cent | Crude Fat, Per Cent | Crude Fiber, Per Cent | Nitrogen-free Extract, Per Cent | Moisture, Per Cent | Crude Ash, Per Cent |
|---|---|---|---|---|---|---|---|
| 2 | Ground Peanut Stems | 15.46 | 9.03 | 19.12 | 43.63 | 6.79 | 5.97 |
| 20 | Rice Bran | 13.26 | 14.19 | 12.79 | 40.23 | 7.71 | 11.82 |
| 15 | Rice Polish | 12.82 | 12.75 | 3.18 | 54.57 | 9.60 | 7.08 |
| 1 | Rice Stone Bran | 8.35 | 5.54 | 22.72 | 36.27 | 8.69 | 18.43 |
| 1 | Ground Sorghum Heads, Stalks and Stems | 6.80 | 2.73 | 19.44 | 55.51 | 6.22 | 9.30 |
| 1 | 41% Protein Soybean Oil Meal | 42.95 | 6.55 | 5.77 | 31.95 | 7.55 | 5.23 |
| 6 | 60% Protein Digester Tankage | 60.24 | 10.03 | 1.96 | 2.40 | 6.33 | 19.04 |
| 1 | 50% Protein Digester Tankage | 49.05 | 12.02 | 4.61 | 7.11 | 6.22 | 20.99 |
| 1 | 50% Protein Digester Tankage with Bone | 51.40 | 10.22 | 1.91 | .22 | 5.76 | 30.49 |
| 2 | 40% Protein Digester Tankage with Bone | 46.03 | 9.35 | 2.24 | 2.60 | 5.56 | 34.22 |
| 6 | Wheat Bran | 18.53 | 4.11 | 8.11 | 55.35 | 8.45 | 5.45 |
| 47 | Wheat Bran and Screenings | 18.13 | 4.26 | 8.95 | 54.31 | 8.65 | 5.70 |
| 4 | Wheat Brown Shorts | 18.80 | 4.42 | 4.99 | 57.90 | 9.97 | 3.92 |
| 2 | Wheat Brown Shorts and Screenings | 17.32 | 4.50 | 7.06 | 57.18 | 9.28 | 4.66 |
| 64 | Wheat Gray Shorts | 18.85 | 4.41 | 5.64 | 56.95 | 9.94 | 4.21 |
| 81 | Wheat Gray Shorts and Screenings | 18.54 | 4.39 | 6.01 | 57.14 | 9.60 | 4.32 |
| 15 | Wheat Mixed Feed | 19.06 | 3.86 | 6.66 | 57.37 | 8.53 | 4.52 |
| 11 | Wheat Mixed Feed and Screenings | 18.11 | 4.07 | 6.92 | 56.74 | 9.38 | 4.78 |
| 2 | Wheat White Shorts | 16.01 | 1.90 | 1.51 | 68.63 | 10.38 | 1.57 |

## DIGESTIBLE PROTEIN AND PRODUCTIVE ENERGY OF FEEDS

The digestible protein represents that portion of the feed which can be used for the repair or formation of flesh or nitrogenous body constituents or for the formation of nitrogenous materials in milk or eggs. The productive energy represents that portion of the feed which is available for the purpose of furnishing heat to the animal or energy for life processes and work; it also furnishes material for the production of the constituents of milk, eggs, or fat. The productive energy represents the net value of the feed for energy after all losses involved in digestion and assimilation have been allowed for. The digestible protein and productive energy, therefore, are the two best indicators of the productive value of a feed.

**Table 2. Digestible Protein and Productive Energy of Feeds Calculated from Average Analyses Shown in Table 1*.**

| Name of Feed | Number Averaged | Digestible Protein Per Cent | Productive Energy Therms in 100 lbs. |
|---|---|---|---|
| Alfalfa Leaf Meal | 4 | 15.54 | 46.92 |
| Alfalfa Meal | 18 | 12.02 | 43.35 |
| Alfalfa Meal (Stems Partly Removed) | 2 | 13.03 | 50.31 |
| Alfalfa Stem Meal | 2 | 7.66 | 33.97 |
| Whole Barley (Chopped, Ground, Rolled) | 9 | 12.70 | 75.24 |
| Dried Beet Pulp | 1 | 4.79 | 75.85 |
| New Process Bone Meal | 4 | 25.61 | 31.98 |
| 20% Protein Raw Bone Meal | 2 | 18.87 | 37.20 |
| Special Steamed Bone Meal | 1 | 8.92 | 31.39 |
| Steamed Bone Meal | 1 | 21.29 | 26.45 |
| Brewers' Dried Grains | 4 | 24.21 | 54.69 |
| Dried Buttermilk (Feeding) | 11 | 34.23 | 89.56 |

**Table 2. Digestible Protein and Productive Energy of Feeds Calculated from Average Analyses Shown in Table 1*—Continued.**

| Name of Feed | Number Averaged | Digestible Protein Per Cent | Productive Energy Therms in 100 lbs. |
|---|---|---|---|
| Corn Bran | 11 | 5.86 | 60.32 |
| Corn Chop | 22 | 6.35 | 86.89 |
| Ear Corn Chop with Husk | 25 | 5.29 | 73.69 |
| Corn Feed Meal | 15 | 6.61 | 86.97 |
| Unbolted Corn Meal | 1 | 6.63 | 88.68 |
| Corn Gluten Feed | 4 | 22.37 | 75.55 |
| Corn Oil Meal | 4 | 14.27 | 89.85 |
| 43% Protein Cottonseed Cake | 137 | 36.98 | 69.18 |
| 43% Protein Cottonseed Cake Screenings | 2 | 35.27 | 72.60 |
| 41.12% Protein Cracked Cottonseed Feed | 4 | 35.13 | 68.49 |
| 36% Protein Cracked Cottonseed Feed | 1 | 33.07 | 82.00 |
| 41.12% Protein Ground Cottonseed Feed | 13 | 35.63 | 73.30 |
| 43% Protein Cottonseed Meal | 605 | 36.46 | 73.51 |
| 28% Protein Whole-Pressed Cottonseed | 28 | 23.13 | 58.30 |
| 25% Protein Whole-Pressed Cottonseed | 13 | 22.62 | 57.87 |
| 24% Protein Whole-Pressed Cottonseed | 2 | 21.27 | 60.02 |
| 28% Protein Ground Whole-Pressed Cottonseed | 5 | 22.74 | 55.86 |
| 25% Protein Ground Whole-Pressed Cottonseed | 4 | 21.79 | 55.81 |
| 68% Protein Fish Meal | 4 | 51.27 | 67.11 |
| Ground Hegari Heads, Stalks and Stems | 2 | 4.07 | 48.51 |
| Hominy Feed | 19 | 7.67 | 86.01 |
| Kafir Chop | 6 | 9.67 | 85.97 |
| Kafir Head Chop | 2 | 7.26 | 75.55 |
| 37% Protein Linseed Meal | 1 | 35.20 | 75.98 |
| 34% Protein Linseed Meal | 4 | 33.96 | 75.98 |
| 32% Protein Linseed Meal | 2 | 27.65 | 79.92 |
| 47% Protein Meat and Bone Meal | 1 | 46.42 | 75.96 |
| 50% Protein Meat and Bone Scraps | 40 | 51.27 | 81.61 |
| 46% Protein Meat and Bone Scraps | 3 | 49.05 | 74.00 |
| 42% Protein Meat and Bone Scraps | 1 | 39.37 | 80.13 |
| 50% Protein Meat and Bone Scraps containing Dried Blood | 3 | 50.20 | 84.86 |
| 65% Protein Meat Scraps | 1 | 68.86 | 90.64 |
| 60% Protein Meat Scraps | 2 | 62.60 | 82.07 |
| Dried Skimmed Milk | 4 | 33.37 | 86.84 |
| Milk Sugar Feed | 1 | 10.02 | 88.90 |
| Milo Chop | 2 | 8.21 | 88.74 |
| Milo Head Chop | 16 | 8.17 | 78.98 |
| Rolled Oat Groats | 8 | 15.23 | 101.03 |
| Feeding Oat Meal | 1 | 16.55 | 99.04 |
| Whole Oats (Chopped, Crimped, Ground, Rolled) | 27 | 10.38 | 74.96 |
| Ground Peanut Hay | 1 | 6.14 | 47.73 |
| Ground Peanut Hay with Nuts | 1 | 11.00 | 58.55 |
| 43% Protein Peanut Meal | 2 | 38.56 | 83.22 |
| Ground Peanut Screenings | 1 | 10.52 | 52.14 |
| 40% Protein Whole-Pressed Peanut Screenings | 2 | 32.59 | 60.18 |
| 30% Protein Whole-Pressed Peanut Screenings | 4 | 27.86 | 55.09 |
| Ground Peanut Stems | 2 | 9.99 | 55.60 |
| Rice Bran | 20 | 9.26 | 71.35 |
| Rice Polish | 15 | 9.09 | 91.90 |
| Rice Stone Bran | 1 | 5.79 | 39.36 |
| Ground Sorghum Heads, Stalks and Stems | 1 | 2.14 | 41.15 |
| 41% Protein Soybean Oil Meal | 1 | 35.82 | 81.73 |
| 60% Protein Digester Tankage | 6 | 41.87 | 67.97 |
| 50% Protein Digester Tankage | 1 | 34.09 | 68.60 |
| 50% Protein Digester Tankage with Bone | 1 | 35.72 | 60.38 |
| 40% Protein Digester Tankage with Bone | 2 | 31.99 | 56.52 |
| Wheat Bran | 6 | 14.53 | 58.17 |
| Wheat Bran and Screenings | 47 | 14.21 | 59.45 |
| Wheat Brown Shorts | 4 | 15.43 | 65.92 |
| Wheat Brown Shorts and Screenings | 2 | 14.22 | 64.44 |
| Wheat Gray Shorts | 64 | 15.87 | 76.46 |
| Wheat Gray Shorts and Screenings | 81 | 15.61 | 74.56 |
| Wheat Mixed Feed | 15 | 15.25 | 62.45 |
| Wheat Mixed Feed and Screenings | 11 | 14.49 | 61.73 |
| Wheat White Shorts | 2 | 12.66 | 84.46 |

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

The digestible protein and productive energy of feeds of the average composition shown in Table 1 are given in Table 2. The method of obtaining these figures is described fully in Bulletins Nos. 329, 372, 402, 436, and 461 of this Station.

## ESTIMATED TONNAGE OF FEEDING STUFFS SOLD IN TEXAS, 1906-1934

Table 3 shows the estimated tonnage of feed sold in Texas yearly during the past twenty-eight years as computed from the sale of tax tags, assuming that all the tags sold during the period covered by this report are used for feeds sold during that period. It is impossible to give complete data on the number of tons of the various classes of feeds sold for consumption in Texas, owing to the fact that some manufacturers purchase blank tax tags and print on the tags, at their places of business, the information required by the Texas Feed Law. In connection with this table, attention should be called to the fact that the figures given represent only the tonnage of commercial feeding stuffs regulated by the Texas Feed Law and do not include whole grains.

**Table 3. Estimated Tonnage of Feeding Stuffs Sold in Texas, 1906-1934.**

| Years | Tons |
|---|---|
| 1906-1907 | 485,805 |
| 1907-1908 | 511,661 |
| 1908-1909 | 532,792 |
| 1909-1910 | 755,488 |
| 1910-1911 | 820,277 |
| 1911-1912 | 972,340 |
| 1912-1913 | 680,259 |
| 1913-1914 | 847,716 |
| 1914-1915 | 881,136 |
| 1915-1916 | 778,137 |
| 1916-1917 | 974,608 |
| 1917-1918 | 1,155,055 |
| 1918-1919 | 945,864 |
| 1919-1920 | 754,349 |
| 1920-1921 | 762,769 |
| 1921-1922 | 735,319 |
| 1922-1923 | 932,473 |
| 1923-1924 | 1,009,047 |
| 1924-1925 | 1,015,742 |
| 1925-1926 | 1,119,561 |
| 1926-1927 | 1,181,538 |
| 1927-1928 | 1,226,882 |
| 1928-1929 | 1,370,120 |
| 1929-1930 | 1,434,966 |
| 1930-1931 | 1,112,302 |
| 1931-1932 | 1,093,307 |
| 1932-1933 | 1,057,533 |
| 1933-1934 | 1,235,172 |

## SUGGESTIONS TO PURCHASERS OF FEED

**Examine Official Tags.**—In purchasing feeding stuffs, always carefully examine the official tags attached and purchase on the official guaranty and actual analysis as indicated in the reports of the Division of Feed

Control Service, and disregard statements of salesmen or in advertising matter, if they differ from the official tags.

**Goods Not as Represented.**—In case any purchaser receives goods which he thinks are not as represented, he may write to the Division of Feed Control Service, giving full details of the matter, stating the quantity on hand and his reasons for suspecting that the feed is not as represented. The Division 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.

**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 guaranties are maintained.

## DEFINITIONS AND STANDARDS ADOPTED

The Director of the Texas Agricultural Experiment Station is empowered to adopt standards for and definitions of feeding stuffs; therefore, the registration of any feeding stuff may be refused if it does not conform to the standard and definition or if application is made under a name which is misleading as to materials of which it is composed. Registrations continue in force until revision or re-registration may be required, unless canceled for cause. The following will be considered as sufficient reasons for the cancelation of any registration, after ten days' notice: if a feeding stuff is registered and then discovered to be in violation of the standards and definitions adopted; the use of a brand name that is found to be misleading in any respect; the use of a feed ingredient that is found to be injurious; the incorrect labeling of a feed with regard to any ingredient; misbranding or adulteration; notice from the manufacturer that the sale of any given brand has been discontinued, and notice from the manufacturer that he has ceased to do business in Texas.

Table 4 shows the chemical standards now in effect in Texas. If a manufacturer is uncertain as to how a certain brand of feed should be registered, it will be advisable for him to communicate with the Division of Feed Control Service before making application for registration.

**Table 4. Chemical Standards**

| Name of Feed | Minimum Protein Per Cent | Minimum Fat Per Cent | Maximum Fiber Per Cent |
|---|---|---|---|
| Chopped Alfalfa | 13.00 | 1.50 | 33.00 |
| Alfalfa Leaf Meal | --- | --- | 18.00 |
| Alfalfa Meal | 13.00 | 1.50 | 33.00 |
| Ground Whole Barley | --- | --- | 6.00 |
| Raw Bone Meal | 23.00 | --- | --- |
| Dried Buttermilk | --- | 5.00 | --- |
| Evaporated, Concentrated, Condensed Buttermilk (Feeding) | --- | 2.00 | --- |
| Corn Bran (Feeding) | 8.00 | 5.00 | 12.00 |
| Corn Chop | 9.00 | 3.50 | 3.00 |
| Ear Corn Chop | 8.20 | 3.20 | 8.00 |
| Corn Feed Meal | 8.00 | 3.00 | 3.00 |
| 48% Protein Cottonseed Meal and Cake | 48.00 | 7.00 | 9.00 |
| 45% Protein Cottonseed Meal and Cake | 45.00 | 6.00 | 10.00 |
| 43% Protein Cottonseed Meal and Cake | 43.00 | 6.00 | 12.00 |
| 41.12% Protein Cottonseed Feed | 41.12 | 5.00 | 14.00 |
| 38.56% Protein Cottonseed Feed | 38.56 | 5.00 | 18.00 |
| 36% Protein Cottonseed Feed | 36.00 | 5.00 | 22.00 |
| 28% Protein Whole-Pressed Cottonseed | 28.00 | --- | --- |
| 25% Protein Whole-Pressed Cottonseed | 25.00 | --- | --- |
| Crab Meal (Feeding) | 25.00 | --- | --- |
| Feterita Chop | 11.00 | 2.80 | 3.00 |
| Feterita Head Chop | 10.00 | 2.50 | 8.00 |
| Hominy Feed | 10.00 | 6.00 | 7.00 |
| Kafir Chop | 10.00 | 2.50 | 3.00 |
| Kafir Head Chop | 8.50 | 2.50 | 8.00 |
| Milo Chop | 10.00 | 2.50 | 3.00 |
| Milo Head Chop | 8.00 | 2.50 | 8.00 |
| 48% Protein Peanut Meal and Cake | 48.00 | 7.00 | 9.00 |
| 45% Protein Peanut Meal and Cake | 45.00 | 6.00 | 10.00 |
| 43% Protein Peanut Meal and Cake | 43.00 | 6.00 | 12.00 |
| 36% Protein Whole-Pressed Peanuts | 36.00 | --- | 22.00 |
| 34% Protein Whole-Pressed Peanuts | 34.00 | --- | 24.00 |
| Rice Bran | 11.00 | 10.00 | 15.00 |
| Rice Polish | 11.00 | 6.00 | 4.00 |
| Rye Flour Middlings | --- | --- | 5.00 |
| Rye Low-Grade Feed Flour | --- | --- | 1.50 |
| Sorghum Chop | 9.00 | 2.50 | 3.00 |
| Sorghum Head Chop | 8.00 | 2.50 | 8.00 |
| Wheat Bran | 14.50 | 3.00 | 10.00 |
| Wheat Brown Shorts | 15.00 | 3.50 | 7.50 |
| Wheat Chop | 12.00 | 2.00 | 3.00 |
| Wheat Gray Shorts | 15.00 | 3.50 | 6.00 |
| Wheat Low-Grade Feed Flour | --- | --- | 1.50 |
| Wheat Mixed Feed | 15.00 | 3.50 | 8.50 |
| Wheat Red Dog | --- | --- | 4.00 |
| Wheat White Shorts | 14.50 | 3.00 | 3.50 |
| Dairy or Dairy Cow Feed | 15.00 | 3.00 | 16.00 |
| Hog Feed | 14.00 | 3.50 | 7.00 |
| Horse and Mule Feed | 9.00 | 2.00 | 15.00 |
| Laying Mash* | 18.00 | 3.50 | 8.00 |

*Twenty per cent of the total protein content must be of animal origin.

### Special-Purpose Mixed Feeds

Standards for special-purpose mixed feeds, the last four in Table 4, have also been adopted by the South Central States Association of Food, Feed, Drug and Health Officials.

## DEFINITIONS OF AND STANDARDS FOR COMMERCIAL UNMIXED FEEDS

Many of the definitions adopted by the Association of American Feed Control Officials are followed closely and the names and standards are

required to be in conformity with these definitions. In addition to these definitions, the following, some of which apply especially to Texas conditions, include standards and definitions formulated by the Division of Feed Control Service from the most reliable data available.

## Alfalfa Products

**Alfalfa Meal** is the product obtained from the grinding of the entire alfalfa hay, without the addition of any alfalfa stems, alfalfa straw, or foreign material, or the abstraction of leaves. It must be reasonably free from other crop plants and weeds. (Adopted 1928). Standard: It must contain not less than 13 per cent of crude protein and 1·5 per cent of crude fat, and not more than 33 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 material. (Adopted prior to 1928). Standard: It must contain not less than 13 per cent of crude protein and 1.5 per cent of crude fat, and not more than 33 per cent of crude fiber.

**Alfalfa Leaf Meal** is the ground product consisting chiefly of leafy materials separated from alfalfa hay. It must be reasonably free from other crop plants and weeds, and must not contain more than 18 per cent of crude fiber. (Adopted 1928).

**Alfalfa Stem Meal** is the ground product remaining after the separation of the leafy material from alfalfa hay or meal. It must be reasonably free from other crop plants and weeds. (Adopted 1928).

## Animal Products

**Blood Meal** is ground, dried blood. (Adopted 1926).

**Blood Flour** is dried blood, prepared by special processes and reduced to a fine powder. (Adopted prior to 1928).

**Digester Tankage, Meat Meal Tankage,** or **Feeding Tankage** is the residue from animal tissues exclusive of hoof, horn, manure, and stomach contents, except in such traces as might occur unavoidably in good factory practice, especially prepared for feeding purposes by tanking under live steam or by dry-rendering or a mixture of the products made suitable by drying and grinding. It must not contain more than 10% of phosphoric acid (expressed as $P_2O_5$). If it bears a name descriptive of its kind, composition, or origin, the material must correspond thereto. (Adopted 1928—Amended 1933).

**Digester Tankage with Bone, Meat and Bone Meal Digester Tankage, Meat and Bone Meal Tankage,** or **Feeding Tankage with Bone** is the residue from animal tissues exclusive of hoof, horn, manure, and stomach contents, except in such traces as might occur unavoidably in good factory practice, especially prepared for feeding purposes by tanking under live steam or

by dry rendering or a mixture of the products made suitable by drying and grinding, and containing more than 10% of phosphoric acid (expressed as $P_2O_5$). If it bears a name descriptive of its kind, composition, or origin, it must correspond thereto. (Adopted 1928—Amended 1933).

**Meat Scraps** is the ground, dry-rendered residue from animal tissues exclusive of hoof, horn, manure, and stomach contents, except in such traces as might occur unavoidably in good factory practice. When this product contains more than 10 per cent of phosphoric acid (expressed as $P_2O_5$), it shall be designated Meat and Bone Scrap. If it bears a name descriptive of its kind, composition or origin it must correspond thereto. (Adopted 1928.)

**Raw Bone Meal** is the dried, ground product suitable for animal feeding, obtained by cooking in water at atmospheric pressure undecomposed bones, just enough to remove excess fat and meat. It must not contain less than 23 per cent of protein. (Adopted 1929).

**Steamed Bone Meal** is the dried, ground product suitable for animal feeding obtained by cooking bones with steam under pressure. (Adopted 1929).

**Special Steamed Bone Meal** is the dried, ground product suitable for animal feeding, obtained by cooking dried bone after the removal of grease and meat fiber with steam under pressure in the process of obtaining gelatine or glue. (Adopted 1929).

## Barley Products

**Barley Mixed Feed** is the entire offal from the milling of barley flour from clean barley, and is composed of barley hulls and barley middlings. (Adopted prior to 1928).

**Barley Hulls** is the product consisting of the outer coverings of the barley. (Adopted prior to 1928).

**Barley Feed** is the entire by-product resulting from the manufacture of pearl barley from clean barley. (Adopted prior to 1928).

**Ground Barley** is the entire product obtained by grinding clean, sound barley, containing not less than 90 per cent of 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 of fiber, provided that no portion of this stated 10 per cent of other grains, weed seeds, or other foreign material shall be intentionally added. (Adopted prior to 1928).

**Mixed Feed Barley** is the entire product obtained by grinding country-run barley containing not less than 75 per cent of 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 intentionally added. The ingredients must be stated as barley, other grains, weed seeds, and other foreign material. (Adopted prior to 1928).

### Brewers' and Distillers' Products

**Brewers' Dried Grains** are the dried residue obtained in the manufacture of beer. (Adopted prior to 1928).

**Distillers' Corn Dried Grains** or **Distillers' Rye Dried Grains** is the dried residue obtained in the manufacture of alcohol and distilled liquors. The product must bear the designation indicating the cereal predominating. (Adopted prior to 1928).

**Distillers' Corn Solubles** is a by-product from the manufacture of alcohol from corn solids obtained by the evaporation of the mash liquor after the removal of the alcohol and wet grains. (Adopted prior to 1928).

**Distillers' Rye Solubles** is a by-product from the manufacture of alcohol from rye solids obtained by the evaporation of mash liquor after the removal of the alcohol and wet grains. (Adopted prior to 1928).

**Distillers' Corn and Rye Solubles** is a by-product from the manufacture of alcohol from corn and rye solids obtained by the evaporation of mash liquor after the removal of the alcohol and wet grains. (Adopted prior to 1928).

**Malt Sprouts** are the sprouts of the barley grain obtained from malted barley. Sprouts derived from any other malted cereal must be designated by the name of that cereal. (Adopted prior to 1928).

***Yeast Dried Grains*** *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 to serve as a source of food supply for the yeast.* (Adopted prior to 1928).

### Corn Products

**Corn Meal** (Feeding) is finely ground, unbolted corn. (Adopted prior to 1928).

**Corn Bran** is the outer coating of the corn kernel, with little or none of the starchy part or germ. (Adopted 1931). Standard: It must contain not less than 8 per cent of crude protein and 5 per cent of crude fat, and not more than 12 per cent of crude fiber.

**Corn Feed Meal** is the fine siftings obtained in the manufacture of screened corn chop, screened ground corn, or screened cracked corn, with or

without its aspiration products added. (Adopted 1931). 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 Chop, Ground Corn,** or **Cracked Corn** is the entire product made by grinding, cutting, or chopping the grains of sound Indian corn, and may be fine, medium, or coarse, and must not contain more than 4 per cent of foreign material. (Adopted 1931). 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.

**Screened Corn Chop, Screened Ground Corn,** or **Screened Cracked Corn** is the coarse portion of corn chop, ground corn or cracked corn from which most of the fine particles have been removed, and must not contain more than 4 per cent of foreign material. (Adopted 1931).

**Corn Grits,** or **Hominy Grits** is the product consisting of the fine or medium-sized, hard flinty portions of sound Indian corn containing little or none of the bran or germ. (Adopted 1931).

**Ear Corn Chop** is corn and cob chopped, without the husk, with no greater proportion of cob than occurs in the ear corn in its natural state. (Adopted prior to 1928). Standard: It must contain not less than 8.20 per cent of crude protein and 3.20 per cent of crude fat, and not more than 8 per cent of crude fiber.

**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. It may or may not contain corn solubles. (Adopted prior to 1928).

**Corn Gluten Feed** is that part 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. It may or may not contain corn solubles. (Adopted prior to 1928).

**Maltose Process Corn Gluten Feed** is the dried residue from degermed corn, after removal of starch in the manufacture of malt syrup. (Adopted prior to 1928).

**Hominy Feed, Hominy Meal,** or **Hominy Chop** is the kiln-dried mixture of the mill-run bran coating, the mill-run germ, with or without a partial extraction of the oil, and a part of the starchy portion of the white corn kernel obtained in the manufacture of hominy, hominy grits, and corn meal by the degerming process. (Adopted prior to 1928). 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.

**Yellow Hominy Feed, Yellow Hominy Meal,** or **Yellow Hominy Chop** is a kiln-dried mixture of the mill-run bran coating, the mill-run germ, with or

without a partial extraction of the oil, and a part of the starchy portion of the yellow corn kernel obtained in the manufacture of yellow hominy grits and yellow corn meal by the degerming process. (Adopted prior to 1928). 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.

**Corn Oil Cake** consists of the corn germ from which part of the oil has been pressed and is the product obtained in the wet-milling process of manufacture of cornstarch, corn syrup, and other corn products. (Adopted prior to 1928).

**Corn Oil Meal** is ground corn oil cake. (Adopted prior to 1928).

**Corn Germ Cake** consists of corn germ with other parts of the corn kernel from which part of the oil has been pressed, and is the product obtained in the dry-milling process of manufacture of corn meal, corn grits, hominy feed, and other corn products. (Adopted prior to 1928).

**Corn Germ Meal** is ground corn germ cake. (Adopted prior to 1928).

**Corn Screenings** is the product consisting of the small light grains of corn, parts of grains of corn and/or other cereals, and other materials having feeding value, obtained by screening shelled corn, excluding sand, dirt, and other similar inert materials. (Adopted 1931).

## 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.

*Definitions not adopted by the Association of American Feed Control Officials.

**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 as to 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 composition and as to standards and classifications.

**28 Per Cent Protein Whole-Pressed Cottonseed, Prime Quality,** is the product resulting from subjecting the whole, sound, mature, clean, undecorticated cottonseed to pressure for the extraction of oil, and includes the entire cottonseed, less the oil extracted and the lint removed. Standard: It must contain not less than 28 per cent of crude protein.

**25 Per Cent Protein Whole-Pressed Cottonseed, Prime Quality,** is the product resulting from subjecting the whole, sound, mature, clean, undecorticated cottonseed to pressure for the extraction of oil, and includes the entire cottonseed, less the oil extracted and the lint removed. Standard: It must contain not less than 25 per cent of crude protein.

**Ground Whole-Pressed Cottonseed** is whole-pressed cottonseed, ground. It must correspond to whole-pressed cottonseed as to composition and as to standards and classifications.

### Feterita Products

**Feterita Chop** 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 of crude fiber.

**Feterita Head Chop** 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.

**Feterita Head Stems** consist of the head of feterita from which the grain has been removed.

### Kafir Products

**Kafir Chop** 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.

**Kafir Head Chop** 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** consist of the head of kafir from which the grain has been removed.

### Linseed and Flax Products

**___ Per Cent Protein Linseed Cake** or **Linseed Meal** is the product obtained in the removal of the oil from flaxseed; provided that the final product contains less than 6 per cent of weed seeds and other foreign materials; and provided, further, that no portion of the stated 6 per cent of weed seeds and other foreign materials shall be deliberately added. It shall not contain more than 0.5 per cent of acid insoluble ash. (Adopted 1933).

**___ Per Cent Protein Old Process Oil Meal** or **___ Per Cent Protein Old Process Linseed Meal** is oil meal as defined below, produced by crushing, cooking and hydraulic pressure. (Adopted prior to 1928).

**___ Per Cent Protein New Process Oil Meal** or **___ Per Cent Protein New Process Linseed Meal** is oil meal as defined below, produced by crushing, heating and the use of solvents. (Adopted prior to 1928).

**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. (Adopted prior to 1928).

**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 process; the final product must contain less than 4 per cent of weed seeds and other foreign materials, and no portion of the stated 4 per cent of weed seeds and other foreign materials shall be intentionally added. (Adopted prior to 1928).

**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 must be stated as "partially extracted flaxseed and foreign seeds (wheat, wild buckwheat, pigeon grass, wild mustard, etc.)". (Adopted prior to 1928).

**Ground Unscreened Flaxseed Oil Feed** is the ground unscreened flaxseed oil feed cake. (Adopted prior to 1928).

**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 the smaller imperfect flaxseed, weed seeds, and other foreign materials having feeding value, separated in cleaning flaxseed. The name of the grain from which the screenings are separated must be prefixed to "screenings oil feed." (Adopted prior to 1928).

__ **Per Cent Protein Oil Cake** is the 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 flaxseed which have been screened and cleaned of weed seeds and other foreign materials by the most improved commercial process. When used alone the term "Oil Cake" shall be understood to designate linseed cake as defined. When used to cover any other products the name of the seed from which it is obtained must be prefixed to the words "Oil Cake." (Adopted prior to 1928).

__ **Per Cent Protein Oil Meal** or __ **Per Cent Protein Ground Oil Cake** is oil cake ground to a meal. (Adopted prior to 1928).

## Marine Products

**Fish Meal** (Feeding) is clean, dried, ground tissues of undecomposed whole fish and/or fish cuttings with or without the extraction of part of the oil, and contains not more than 3 per cent of salt (NaCl). If it contains more than 3 per cent of salt (NaCl) the amount of salt must constitute a part of the brand name, provided that in no case shall the salt content of this product exceed 7 per cent. (Adopted 1933).

**Fish Residue Meal** (Feeding) is the clean, dried, undecomposed residue from the manufacture of glue from non-oily fish, and contains not more than 3 per cent of salt (NaCl). If it contains more than 3 per cent of salt (NaCl) the amount of salt must constitute a part of the brand name, provided that in no case shall the salt content of this product exceed 7 per cent. (Adopted 1933).

**Crab Meal** (Feeding) is prepared from the undecomposed dried waste of the crab industry and contains the shell, viscera and part or all of the flesh. It contains not less than 25 per cent of protein and not more than 3 per cent of salt (NaCl). If it contains more than 3 per cent of salt (NaCl) the amount of salt must constitute a part of the brand name, provided that in no case shall the salt content of this product exceed 7 per cent. (Adopted 1933).

**Shrimp Meal** (Feeding) is prepared from the undecomposed dried waste of the shrimp industry and contains the heads, hull and/or the whole shrimp and not more than 3 per cent of salt (NaCl). If it contains more than 3 per cent of salt (NaCl) the amount of salt must constitute a part of the brand name, provided that in no case shall the salt content of this product exceed 7 per cent. (Adopted 1933).

**Whale Meal** (Feeding) is prepared from the clean, dried undecomposed flesh of the whale, after part of the oil has been extracted. It contains not more than 3 per cent of salt (NaCl). If it contains more than 3 per cent of salt (NaCl) the amount of salt must constitute a part of the brand name, provided that in no case shall the salt content of this product exceed 7 per cent. (Adopted 1933).

**Cod Liver Oil** is the product obtained by extraction of part of the oil from cod livers. (Adopted 1932).

**Sardine Oil** or **Pilchard Oil** is the product obtained by extraction of part of the oil from the whole Pacific sardine or pilchard or from cannery refuse of this species of fish. (Adopted 1932).

**Salmon Oil** is the product obtained by extraction of part of the oil from the cannery refuse of salmon. (Adopted 1932).

**Tuna Oil** is the product obtained by extraction of part of the oil from the cannery refuse of tuna. (Adopted 1932).

**Menhaden Oil** is the product obtained by the extraction of part of the oil from whole menhaden. (Adopted 1932).

**Herring Oil** is the product obtained by extraction of part of the oil from the whole herring or part of the herring. (Adopted 1933).

**Salmon Liver Oil** is the product obtained by extraction of part of the oil from salmon livers. (Adopted 1933).

## Milk Products

**Evaporated Buttermilk** (Feeding), **Concentrated Buttermilk** (Feeding), or **Condensed Buttermilk** (Feeding) is the product resulting from the removal of a considerable portion of water from clean, sound buttermilk derived from natural cream to which no foreign substances have been added excepting such as are permitted and necessary in the manufacture of butter. It contains not less than 27 per cent of total solids, not less than 2 per cent of butterfat, and not more than .14 per cent of ash for each per cent of solids. This definition does not prohibit the use of a distinctive trade name, provided it is followed by one of the names given. (Adopted prior to 1928).

**Dried Skimmed Milk** (Feeding) is the product resulting from the removal of water from clean, sound skimmed milk. It contains not more than 8 per cent of moisture. (Adopted 1930).

**Condensed Skimmed Milk** (Feeding) is the product resulting from the removal of a considerable portion of water from clean, sound skimmed milk. It contains not less than 27 per cent of total solids. (Adopted 1930).

**Dried Buttermilk** (Feeding) is the product resulting from the removal of water from clean, sound buttermilk derived from natural cream to which no foreign substances have been added, excepting such as are necessary and permitted in the manufacture of butter. It contains not more than 8 per cent of moisture, not more than 13 per cent of mineral matter (ash), and not less than 5 per cent of butterfat, as determined by the Roese-Gottlieb method. (Adopted 1932).

**Dried Soured Skimmed Milk** (Feeding) is the product resulting from the removal of water from clean, sound skimmed milk which has been soured by a suitable culture of lactic bacteria. It contains not more than 8 per cent of moisture. (Adopted 1932).

**Evaporated Soured Skimmed Milk** (Feeding), **Concentrated Soured Skimmed Milk** (Feeding), or **Condensed Soured Skimmed Milk** (Feeding) is the product resulting from the removal of a considerable portion of water from clean, soured skimmed milk which has been soured by a suitable culture of lactic bacteria. It contains not less than 27 per cent of total solids. (Adopted 1932).

**Milk Sugar Feed** or **Dried Whey** (Feeding) is the by-product from the manufacture of cheese and should contain at least 70 per cent of lactose (milk sugar). (Adopted 1932).

### Milo Products

**Milo Chop** 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 Chop** 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 Hulls** is the product consisting of the outer covering of the oat. (Adopted prior to 1928).

**Oat Middlings** is the product consisting of the floury portions of the oat groat obtained in the milling of rolled oats. (Adopted prior to 1928).

**Oat Shorts** is the product consisting of 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. (Adopted prior to 1928).

**Clipped Oat By-Product** is the by-product obtained in the manufacture of clipped oats. It may contain the light chaffy material broken from the end of the hulls, empty hulls, light immature oats, and dust. It must not contain an excessive amount of oat hulls. (Adopted prior to 1928).

**Oat Chop, Ground Oats, Pulverized Oats, Crushed Oats,** and **Crimped Oats** consist of the entire product made by chopping, cutting, grinding, crushing, or crimping whole oats. (Adopted 1931).

**Oat Groats** are the kernels produced from cleaned and dried oats in the process of manufacturing oat meal. (Adopted 1931).

**Hulled Oats** or **Undried Oat Groats** are the kernels produced from the undried grain in the process of hulling oats. (Adopted 1931).

**Oat Mill Feed** (Oat Hulls, Oat Shorts, and Oat Middlings) is the entire by-product produced in the manufacture of oat groats and consists of oat hulls, oat shorts, and oat middlings. If used in a mixed feed, it shall be called Oat Mill Feed (Oat Hulls, Oat Shorts, and Oat Middlings). (Adopted 1932).

**Oat Meal** or **Ground Oat Groats** is the product produced by cutting cracking, or grinding oat groats. (Adopted 1931).

**Rolled Oat Groats** or **Rolled Oats** is the product obtained in the process of rolling oat groats. (Adopted 1931).

## 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 10 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 12 per cent of crude fiber.

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

*Definitions not adopted by the Association of American Feed Control Officials.

**36 Per Cent Protein 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 peanut 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.

**34 Per Cent Protein 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 as to 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. (Adopted prior to 1928). 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. (Adopted prior to 1928). 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** is the product consisting of the outer coverings of the rice. (Adopted prior to 1928).

**Rice Meal** is ground brown rice or ground rice after the hull has been removed. (Adopted prior to 1928).

**Ground Rough Rice** is ground rice from which the hull has not been removed or ground paddy rice. (Adopted prior to 1928).

**Rice Stone Bran** is the siftings from the material secured in removing hulls from rice and contains rice germs, broken rice, and some rice hulls. (Adopted prior to 1928).

**Rice Huller Bran** is a product secured by the huller and cones from brown rice and consists mostly of the bran and germs. (Adopted prior to 1928).

### Sorghum Products

**Head Chop** is the product consisting of the entire heads of the grain sorghums chopped, and should bear the name of the sorghum from which it is made. This includes, among others, kafir head chop, milo head chop, feterita head chop, and sorghum head chop. (Adopted prior to 1928). (See Table 4 for standards).

**Head Stems** is the product consisting of the stems from the heads of the grain sorghums after the grain has been removed, and should bear the name of the sorghum from which it is made. (Adopted prior to 1928).

### Soybean Products

**Ground Soybeans** is the product obtained by grinding whole soybeans without cooking or removing any of the oil. (Adopted 1933).

____ **Per Cent Protein Soybean Oil Cake** or **Soybean Oil Chips** is the product obtained by crushing, cooking and removing part of the oil from soybeans. (Adopted 1933).

____ **Per Cent Protein Soybean Oil Meal** is ground soybean oil cake or ground soybean oil chips. (Adopted 1933).

### Wheat Products

**Wheat Bran** is the coarse outer covering of the wheat kernel as separated from cleaned and scoured wheat in the usual process of commercial milling. (Adopted prior to 1928). 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.

**Wheat Red Dog**, a by-product obtained in the usual commercial process of flour milling, consists principally of aleurone with small quantities of flour and fine bran particles and must not contain more than 4 per cent of crude fiber. (Adopted prior to 1928).

**Wheat Brown 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. (Adopted prior to 1928). 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 7.5 per cent of crude fiber.

**Wheat Gray Shorts** (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. (Adopted prior to 1928). 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 per cent of crude fiber.

**Wheat 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. (Adopted prior to 1928). 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** consists of pure wheat bran and the gray or total shorts combined in the proportions obtained in the usual process of commercial milling. (Adopted prior to 1928). 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.

**Wheat Low-Grade Feed Flour** is a by-product obtained in the usual commercial process of flour milling, consisting principally of flour with small quantities of aleurone and fine bran particles and must not contain more than 1.5 per cent of crude fiber. (Adopted prior to 1928).

**Screenings** consist of the smaller imperfect grains, weed seeds, and other foreign materials having feed value, separated in cleaning the grain. (Adopted prior to 1928).

**Scourings** consists of such portions of the cuticle, brush, white caps, dust, smut, and other materials as are separated from the grain in the usual commercial process of scouring. (Adopted prior to 1928).

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 label 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 Chop** 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

**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. (Adopted prior to 1928).

**Ground Velvet Bean and Pod** is the product derived by grinding velvet beans with the pod. It contains no additional pods or other materials. (Adopted prior to 1928).

**Velvet Bean Meal** is ground velvet beans containing only an unavoidable trace of hulls or pods. (Adopted prior to 1928).

**_____Per Cent Protein Cocoanut Oil Meal** or **_____Per Cent Protein Copra Oil Meal** is the ground residue from the extraction of part of the oil from the dried meat of the cocoanut. (Adopted prior to 1928).

*Definition not adopted by the Association of American Feed Control Officials.

**Ivory Nut Meal** is the ground waste material resulting from the manufacture of buttons and similar articles from the vegetable ivory nut. (Adopted prior to 1928).

**Processed Garbage** is composed of dried animal and vegetable waste from garbage collected sufficiently often that harmful decomposition has not set in and is separated from materials such as crockery and glass. Its odor must not be suggestive of the presence of decomposition and it must contain less than one per cent of glass. None of it shall contain knife-like or needle-like particles, and the maximum percentage of glass should be stated on the label when present in excess of one-fifth of one per cent. (Adopted prior to 1928).

**Chop** is a ground or chopped feed composed of one or more different cereals or by-products thereof. If it bears a name descriptive of the kind of cereals, it must be made exclusively of the entire grains of those cereals. (Adopted prior to 1928).

**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. (Adopted prior to 1928).

## TENTATIVE DEFINITIONS

**These definitions have received favorable consideration, but are not official. They are subject to revision before final adoption.**

**Dried Whey** (Feeding) is the by-product from the manufacture of cheese and/or casein. This product shall contain at least 65 per cent of lactose (milk sugar).

**Spent Bone Black** is the product resulting from the repeated charring of bone black or animal charcoal after use in clarifying sugar solutions. It shall contain at least 11.50 per cent of phosphorus (P).

**Animal Charcoal** or **Bone Black** is the product obtained by charring bones in closed retorts, containing not less than 14.75 per cent of phosphorus (P).

**Stearine** (Feeding) is the solid material obtained by filtration from an oil after chilling or freezing in the process of refining. When this product is sold as a feed, the term shall be prefixed by the name of the oil from which it is obtained.

**Anti-rachitic Oil** is an oil recognized as a satisfactory source of vitamin D obtained from fish or parts thereof. This term will be recognized only in the declaration of ingredients in a proprietary feed. The name of the specific oil may be used in lieu of this name if desired.

**Cane Molasses** (Feeding) is a by-product of the manufacture of sugar from cane, and contains 51 per cent or more of sugar expressed as invert sugar, and not more than 8 per cent of ash.

**Beet Molasses** (Feeding) is a by-product of the manufacture of sugar from sugar beets and contains 52 per cent or more of sugar expressed as invert sugar, and not more than 10 per cent of ash.

**Iodized Salt** (Feeding) is common salt (NaCl) containing not less than 0.015 per cent of iodine, uniformly distributed.

**Hominy Feed** is a mixture of corn bran, corn germ and a part of the starchy portion of either white or yellow corn kernels or mixture thereof as produced in the manufacture of pearl hominy, hominy grits or table meal, and shall contain not less than 5 per cent of crude fat. If prefixed with the words "white" or "yellow", the product must correspond thereto.

## MINERAL FEEDS

Mixed feeds containing both feed and more than 5 per cent of mineral ingredients require, in addition to the usual declaration of the chemical feed analysis, a declaration of each ingredient contained therein and the minimum percentages of lime expressed as CaO, phosphoric acid expressed as $P_2O_5$, iodine (I), and the maximum percentage of salt (NaCl) if same be present. If minerals predominate in the mixture, the usual declaration of the chemical feed analysis, with the exception of protein, may be omitted.

In mineral feeds containing no organic ingredient, the usual chemical feed guarantee need not be made. A declaration should be made of each ingredient contained therein and the minimum percentage of lime expressed as CaO, phosphoric acid expressed as $P_2O_5$, iodine (I), and the maximum percentage of salt (NaCl) if same be present.

The mineral ingredients should be stated in the common English terms, if any such terms exist.

## RESOLUTIONS ADOPTED BY THE ASSOCIATION OF AMERICAN FEED CONTROL OFFICIALS

The following resolutions have been adopted by the Association of American Feed Control Officials:

Resolved, That it is the sense of this Association that we understand the term "Nitrogen-free Extract" to cover the product indicated by the percentage obtained by substracting from 100 per cent the sum of the percentages of Ash, Moisture, Protein, Fat and Fiber; (Adopted prior to 1923).

Resolved, That the term "Carbohydrates" be interpreted to cover the product indicated by the percentage obtained by the addition of the percentages of crude fiber and nitrogen-free extract; (Adopted prior to 1923).

Resolved, That it is the sense of the Association that a ton of feed be 2000 pounds, net; (Adopted prior to 1923).

Resolved, That this Association go on record as opposing the use of second-hand bags unless they are turned wrong side out so that the original stenciling will not be displayed; (Adopted prior to 1923).

Resolved, That the Association go on record to the effect that the term cracked corn does not apply to degermed cracked corn; (Adopted prior to 1923).

Resolved, That this Association go on record as condemning the practice of packing feeding stuffs in bags containing 99 pounds net and billing and charging for 100 pounds net; (Adopted 1923).

Whereas, Linseed Oil Meal is sold more or less on the basis of the protein content, as in the case of cottonseed meal; therefore, be it

Resolved, That the percentage of protein should be prefixed to linseed cake or meal, as is done with cottonseed meal; for example, 34 per cent protein linseed meal; (Adopted 1923).

Resolved, That it is the sense of this Association that no product sold under a trade or proprietary name be recognized for the purpose of formulating definitions, standards, etc.; (Adopted 1927).

Resolved, That all mixtures containing mineral ingredients generally regarded as dietary factors essential for the normal nutrition of animals and which are sold or represented for the primary purpose of supplying these minerals as additions to rations in which these same mineral factors may be deficient, be classified as mineral feeds;

Resolved, That all other preparations which are sold or represented primarily for the cure, mitigation, or prevention of disease be classified by this Association as drugs, medicines, or specifics; (Adopted 1926).

Resolved, That this Association go on record as condemning the use of the word vitamin in a brand name, and as opposing the acceptance of registration of feeds with the word in the brand name; (Adopted 1929).

Resolved, (a) That it is the sense of this Association that the names of feed materials or their combinations must not be misleading as to the kind, character and nature of the material or materials;

(b) That the name of each feed material should be stated in its simplest form and in the common English term, if such term exists, omitting all superfluous or ambiguous words;

(c) That if a descriptive name is used, the material must correspond thereto; (Adopted 1930).

Resolved, That this Association go on record as disapproving any use of artificial colors in the manufacture of feed stuffs; (Adopted 1931).

Resolved, That this Association go on record as condemning the use of any contraction of the word "vitamin", or any word suggesting vitamin in a brand name, and as opposing the acceptance of registrations of feeds under names which are in conflict with this resolution; (Adopted 1932).

Resolved, that any material sold primarily as a vitamin D supplement for poultry shall be labeled with a minimum guarantee of anti-rachitic potency, specifying the minimum percentage level at which normal calcification is produced, according to the tentative method of analysis as

adopted by the Association of Official Agricultural Chemists; (Adopted 1933).

Resolved, that all tentative definitions should not be used until adopted as official, unless specified action of the Association is taken. (Adopted 1933).

## TENTATIVE GUARANTIES FOR FEEDS AND ANALYSES FOR CALCULATION PURPOSES

Table 5 shows tentative guaranties for the convenience of manufacturers in registering feeding stuffs for sale in Texas and also analyses which

**Table 5. Tentative Guaranties and Analyses**

| Name of Feed | Crude Protein not less than Per Cent | Crude Fat not less than Per Cent | Crude Fiber not more than Per Cent | Nitrogen-free Extract not less than Per Cent |
|---|---|---|---|---|
| Chopped Alfalfa | 13.00 | 1.50 | 33.00 | 35.00 |
| Alfalfa Leaf Meal | 20.00 | 2.50 | 18.00 | 40.00 |
| Alfalfa Meal | 13.00 | 1.50 | 33.00 | 35.00 |
| Alfalfa Stem Meal | 9.00 | .80 | 40.00 | 30.00 |
| Whole Barley Chop | 11.00 | 1.50 | 6.00 | 65.00 |
| Hulled Barley | 10.00 | 2.50 | 2.50 | 72.00 |
| Dried Beet Pulp | 8.00 | .50 | 22.00 | 52.00 |
| Blood Meal | 80.00 | 1.00 | 2.00 | 3.00 |
| Raw Bone Meal | 23.00 | 2.00 | 5.00 | 0.00 |
| Special Steamed Bone Meal | 5.00 | 0.00 | 3.00 | 4.00 |
| Brewers' Dried Grains | 21.00 | 6.00 | 18.00 | 40.00 |
| Buckwheat | 10.00 | 2.50 | 10.00 | 62.00 |
| Dried Buttermilk (Feeding) | 32.00 | 5.00 | 1.00 | 35.00 |
| Cocoanut Oil Meal | 20.00 | 6.00 | 12.00 | 40.00 |
| Corn Bran | 8.00 | 5.00 | 12.00 | 60.00 |
| Corn Chop | 9.00 | 3.50 | 3.00 | 70.00 |
| Ear Corn Chop | 8.20 | 3.20 | 8.00 | 64.00 |
| Ear Corn Chop with Husk | 8.00 | 3.00 | 10.00 | 65.00 |
| Corn Cobs | 2.00 | .50 | 34.00 | 50.00 |
| Corn Feed Meal | 8.00 | 3.00 | 3.00 | 67.00 |
| Corn Germ Meal | 18.00 | 7.00 | 9.00 | 50.00 |
| Corn Gluten Feed | 23.00 | 2.50 | 7.00 | 50.00 |
| Corn Gluten Meal | 40.00 | 1.00 | 4.00 | 40.00 |
| Cotton Burs | 8.00 | 2.00 | 30.00 | 44.00 |
| 45% Protein Cottonseed Cake | 45.00 | 6.00 | 10.00 | 22.00 |
| 43% Protein Cottonseed Cake | 43.00 | 6.00 | 12.00 | 23.00 |
| Cottonseed Chop | 20.00 | 17.00 | 20.00 | 25.00 |
| 41.12% Protein Cottonseed Feed | 41.12 | 5.00 | 14.00 | 26.00 |
| 38.56% Protein Cottonseed Feed | 38.56 | 5.00 | 18.00 | 27.00 |
| 36% Protein Cottonseed Feed | 36.00 | 5.00 | 22.00 | 28.00 |
| Cottonseed Hulls | 3.00 | .50 | 50.00 | 30.00 |
| 45% Protein Cottonseed Meal | 45.00 | 6.00 | 10.00 | 22.00 |
| 43% Protein Cottonseed Meal | 43.00 | 6.00 | 12.00 | 23.00 |
| 28% Protein Whole-Pressed Cottonseed | 28.00 | 6.00 | 23.00 | 29.00 |
| 25% Protein Whole-Pressed Cottonseed | 25.00 | 6.00 | 25.00 | 29.00 |
| Emmer Chop | 11.00 | 1.50 | 10.00 | 63.00 |
| Feterita Chop | 11.00 | 2.80 | 3.00 | 69.00 |
| Feterita Head Chop | 10.00 | 2.50 | 8.00 | 64.00 |
| Feterita Head Stems | 5.00 | 1.00 | 25.00 | 53.00 |
| Feterita Heads, Stalks and Stems | 7.00 | 2.00 | 20.00 | 55.00 |
| Fish Meal | 60.00 | 5.00 | 1.00 | 1.00 |
| Flax Plant By-Product | 8.00 | 4.00 | 35.00 | 35.00 |
| Flaxseed | 22.00 | 32.00 | 7.00 | 23.00 |
| South Texas Prairie Hay | 4.00 | 2.00 | 30.00 | 47.00 |
| Hegari Chop | 10.00 | 2.50 | 3.00 | 70.00 |
| Hegari Head Chop | 8.50 | 2.50 | 8.00 | 65.00 |
| Hegari Head Stems | 5.00 | 1.00 | 25.00 | 53.00 |

**Table 5. Tentative Guaranties and Analyses—Continued**

| Name of Feed | Crude Protein not less than Per Cent | Crude Fat not less than Per Cent | Crude Fiber not more than Per Cent | Nitrogen-free Extract not less than Per Cent |
|---|---|---|---|---|
| Hegari Heads, Stalks and Stems | 7.00 | 2.00 | 20.00 | 55.00 |
| Hominy Feed | 10.00 | 6.00 | 7.00 | 60.00 |
| Kafir Chop | 10.00 | 2.50 | 3.00 | 70.00 |
| Kafir Head Chop | 8.50 | 2.50 | 8.00 | 65.00 |
| Kafir Head Stems | 5.00 | 1.00 | 25.00 | 53.00 |
| Kafir Heads, Stalks and Stems | 7.00 | 2.00 | 20.00 | 55.00 |
| 34% Protein Linseed Meal | 34.00 | 6.00 | 9.00 | 35.00 |
| 32% Protein Linseed Meal | 32.00 | 6.00 | 9.00 | 35.00 |
| Meat and Bone Scraps | 50.00 | 6.00 | 3.00 | 2.00 |
| Mesquite Beans with Pod | 12.50 | 2.00 | 27.50 | 48.00 |
| Dried Skimmed Milk (Feeding) | 34.00 | .20 | 0.00 | 50.00 |
| Millet Seed | 11.00 | 4.00 | 10.00 | 57.00 |
| Milo Chop | 10.00 | 2.50 | 3.00 | 70.00 |
| Milo Head Chop | 8.00 | 2.50 | 8.00 | 65.00 |
| Milo Head Stems | 5.00 | 1.00 | 25.00 | 53.00 |
| Milo Heads, Stalks and Stems | 6.50 | 1.90 | 20.00 | 55.00 |
| Beet Molasses | 3.50 | 0.00 | 0.00 | 59.00 |
| Blackstrap Molasses | 2.40 | 0.00 | 0.00 | 65.00 |
| Clipped Oat By-Product | 6.00 | 2.00 | 30.00 | 35.00 |
| Whole Oat Chop | 11.00 | 4.00 | 12.00 | 58.00 |
| Oat Groats | 16.00 | 6.00 | 1.50 | 65.00 |
| Oat Hulls | 3.00 | 1.00 | 30.00 | 51.00 |
| Oat Mill Feed | 6.00 | 2.00 | 26.00 | 50.00 |
| Oat Shorts, or Middlings | 15.00 | 6.00 | 1.00 | 65.00 |
| Oat Straw | 3.50 | 2.30 | 36.80 | 40.50 |
| 45% Protein Peanut Cake | 45.00 | 6.00 | 10.00 | 23.00 |
| 43% Protein Peanut Cake | 43.00 | 6.00 | 12.00 | 23.00 |
| Peanut Hay | 10.00 | 3.50 | 24.00 | 44.00 |
| Peanut Hay with Nuts | 12.00 | 12.00 | 25.00 | 30.00 |
| Peanut Hulls | 8.00 | 1.50 | 55.00 | 25.00 |
| Peanut Kernels | 26.00 | 44.00 | 3.00 | 17.00 |
| 45% Protein Peanut Meal | 45.00 | 6.00 | 10.00 | 23.00 |
| 43% Protein Peanut Meal | 43.00 | 6.00 | 12.00 | 23.00 |
| 36% Protein Whole-Pressed Peanuts | 36.00 | 6.00 | 22.00 | 20.00 |
| 34% Protein Whole-Pressed Peanuts | 34.00 | 6.00 | 24.00 | 20.00 |
| Canadian Peas | 24.00 | 1.20 | 5.00 | 55.00 |
| Cleaned Rice | 9.00 | 1.00 | 1.00 | 77.00 |
| Rough Rice | 7.00 | 1.80 | 10.00 | 63.00 |
| Rice Bran | 11.00 | 10.00 | 15.00 | 42.00 |
| Rice Hulls | 3.00 | .50 | 36.00 | 30.00 |
| Rice Polish | 11.00 | 6.00 | 4.00 | 55.00 |
| Rice Screenings | 9.00 | 3.00 | 6.00 | 50.00 |
| Rye Chop | 10.00 | 1.50 | 2.00 | 72.00 |
| Sorghum Chop | 9.00 | 2.50 | 3.00 | 69.00 |
| Ground Sorghum Fodder | 8.00 | 2.00 | 30.00 | 42.00 |
| Ground Sorghum Hay | 5.30 | 2.80 | 28.50 | 48.00 |
| Sorghum Head Chop | 8.00 | 2.50 | 8.00 | 65.00 |
| Soybean Oil Meal | 41.00 | 6.00 | 6.00 | 28.00 |
| Sunflower Seed | 16.00 | 21.00 | 30.00 | 21.00 |
| Digester Tankage | 60.00 | 5.00 | 3.00 | 0.00 |
| Velvet Bean Meal | 22.00 | 4.50 | 4.00 | 51.00 |
| Velvet Beans with Pod | 17.00 | 3.50 | 17.00 | 48.00 |
| Wheat Bran | 14.50 | 3.00 | 10.00 | 50.00 |
| Wheat Chop | 12.00 | 2.00 | 3.00 | 70.00 |
| Whole Low-Grade Feed Flour | 14.00 | 1.50 | 1.50 | 70.00 |
| Wheat Red Dog Flour | 15.00 | 2.50 | 4.00 | 65.00 |
| Wheat Germ | 30.00 | 10.00 | 2.50 | 45.00 |
| Wheat Mixed Feed | 16.00 | 3.50 | 8.50 | 52.00 |
| Wheat Screenings | 12.50 | 2.50 | 6.00 | 65.00 |
| Wheat Brown Shorts | 17.50 | 4.50 | 7.50 | 53.00 |
| Wheat Gray Shorts | 17.00 | 4.00 | 6.00 | 55.00 |
| Wheat White Shorts | 14.50 | 3.00 | 3.50 | 60.00 |
| Wheat Straw | 3.00 | 1.40 | 37.90 | 44.00 |

can be used in calculating guaranties of mixed feeds. There will be no objection if manufacturers wish to register under better guaranties if the quality of the feeds justify this action. It is to be understood, however, that manufacturers are responsible for their guaranties and that the Division of Feed Control Service accepts no responsibility for feeds failing to meet the guaranties.

## PURPOSE OF THE TEXAS FEED LAW

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

Through the rigid enforcement of the law the Division of Feed Control Service furnishes protection against adulterated feed, which has caused many low-grade feeds to be withdrawn from the market. Consumers have become better acquainted with the value of various materials used for feeding animals, and they are enabled to purchase feeds more profitably than before the feed 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 best suited for his particular need. If he should have any difficulty in this regard he may write to the Division for additional information.

The honest manufacturer of feeding stuffs 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 the 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, or 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.
   - (e) Minimum percentage of crude protein.

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(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 Director of the Texas Agricultural Experiment Station is empowered to adopt such regulations as may be necessary for the enforcement of the Texas Feed Law. In accordance with this provision, regulations have been promulgated and printed in Circular No. 58, a copy of which will be gladly furnished upon request.

Special attention of feed manufacturers is directed to a ruling promulgated several years ago with reference to information which may be printed upon containers of feeding stuff, which reads as follows:

**16. Printing on Packages:** Statements on packages must agree with those on the tax tags attached thereto. Under the provisions of the law "a feeding stuff shall be deemed to be adulterated if it * * * is in any respect not what it is represented to be."

Feed manufacturers very often use second-hand bags in which to pack feeding stuffs. The statements on these bags are usually in conflict with those on the official Texas tags attached. Such feed is, therefore, misbranded and sold in violation of the provisions of the Federal Food and Drugs Act and the Texas Feed Law.

Whenever printed second-hand bags are used, they should be turned inside out so that the printing or stenciling will not show. This should receive more careful attention of feed manufacturers in the future.

## 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 case 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 the 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 guaranty in every respect.**

## CONTROL OF INTERSTATE SHIPMENTS

In enforcing the law the state has the co-operation and assistance of the United States Department of Agriculture as regards adulterated and misbranded interstate shipments. We have 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 either analyzed under the direction of Dr. G. S. Fraps, Collaborating Chemist, or forwarded to the Food and Drug Administration Laboratory at New Orleans, Denver, St. Louis, or Washington. The Federal government prosecutes many of the manufacturers of these feeds, but this does not preclude legal action by the Texas Feed Control Service if considered necessary for the protection of Texas consumers.

Co-operation with the Food and Drug Administration of the United States Department of Agriculture has been continued and thus control exercised over interstate shipments of feed as protection to Texas purchasers.

Interstate shipments of wheat gray shorts, with or without screenings, are inspected and frequently found upon analysis to contain an excess of the fine particles of the outer bran of wheat which increases the crude fiber content above the maximum allowed in wheat gray shorts. If the fiber content is more than 6 per cent and less than 7.50 per cent the product is wheat brown shorts, with or without screenings, and, therefore, misbranded and sold in violation of Federal and State laws. Such shipments consigned to Texas purchasers by out-of-State manufacturers are not only made in violation of the law but other millers, who comply with the law, are subjected to unfair competition.

## 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 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 Division of Feed Control Service for instructions and its co-operation.

Table 6 shows the summary of the feeds withdrawn from sale during the year ended August 31, 1934, and gives the number of shipments withdrawn, the amounts, and the special reasons 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 guaranties that could be maintained, and, in still other cases, shipments were returned to the manufacturer. The sales of goods below guaranties were adjusted, in practically all instances, by manufacturers paying refunds to dealers and consumers

**Table 6. Shipments Withdrawn from Sale**

| No. of Shipments Withdrawn from sale | No. of Manufacturers represented | Reasons for Withdrawal from Sale | Amount Withdrawn, Tons |
|---|---|---|---|
| 340 | 148 | Not tagged | 453 |
| 39 | 31 | Deficient in crude protein | 397 |
| 17 | 10 | Short weight | 110 |
| 10 | 3 | Damaged feed | 65 |
| 16 | 13 | Wrong tags attached | 48 |
| 13 | 7 | Excess crude fiber | 38 |
| 7 | 6 | Not tagged and illegal weight bags | 35 |
| 17 | 4 | Incorrect statment of composition | 30 |
| 10 | 7 | Incorrectly printed tags attached | 17 |
| 10 | 10 | Not tagged and short weight | 16 |
| 2 | 1 | Not registered and tags incorrectly printed | 16 |
| 16 | 13 | Not registered and not tagged | 14 |
| 10 | 7 | Mutilated tags attached | 11 |
| 10 | 5 | Tags of wrong denomination attached | 10 |
| 6 | 5 | Blank tags attached | 7 |
| 3 | 3 | Not registered, not tagged, and illegal weight bags | 4 |
| 3 | 3 | Illegible tags attached | 4 |
| 1 | 1 | Illegal weight bags | 4 |
| 1 | 1 | Short weight and irregular weight | 2 |
| 5 | 2 | Damaged and short weight | 2 |
| 1 | 1 | Wrong tags attached and short weight | 1 |
| 1 | 1 | Mutilated tags attached and short weight | 0.20 |
| 538 | 282 | Total | 1,284.20 |

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 33 regarding refunds.

## PROTEIN CONTENT OF COTTONSEED PRODUCTS SOLD IN TEXAS

Table 7 shows the minimum, maximum, and average content of crude protein in the cottonseed products inspected during the year ended August 31, 1934. It will be noticed that in many instances the minimum percentage of protein is much less than the guaranty. Whenever the guaranty is not maintained the provisions of the Texas Feed Law have been violated although the average per cent of crude protein may exceed the amount guaranteed. From Texas cottonseed it is possible to produce cottonseed meal and cake of high protein content, and it should be the aim of each oil mill to manufacture cottonseed meal and cake containing not less than 43 per cent of crude protein.

## RESULTS OF ANALYSES

Table 8 contains a detailed report of the results obtained in the inspection of feeds during the season of 1933-34. In this table will be found the analyses of all the official samples taken by the inspectors, together with the analyses of many samples of feed sent in by manufacturers for registration during the year ended August 31, 1934. Consumers and agents are advised to study this table and purchase from and represent companies which ship feed according to law.

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

## SUMMARY

This Bulletin contains a report of the inspection of feeding stuffs sold in the State of Texas during the year which ended August 31, 1934.

In addition to definitions of terms used in reporting analyses of feeding stuffs there is a table showing the average composition of the feeds inspected during the year and also one showing the digestible protein and productive energy of feeds.

A table is given showing the minimum, maximum, and average crude protein content of cottonseed products inspected during the season 1933-34.

Table 3 shows the estimated tonnage of feed sold in Texas yearly during the past twenty-eight years as computed from the sale of inspection tags.

Suggestions are given to purchasers of feed which should aid them in securing the kind of feed desired and buying feed which comes up to the representations of the manufacturers.

The chemical standards for various by-products and special-purpose mixed feeds are given in Table 4.

This Bulletin also contains the definitions of simple feed commodities as adopted by the Division of Feed Control Service and Association of American Feed Control Officials.

A table is given showing tentative guaranties for feed for the convenience of manufacturers in registering feeding stuffs for sale in Texas, and also analyses which can be used in calculating guaranties of mixed feeds.

The purpose of the Texas Feed Law is explained and a summary of the law is given. Mention is made of regulations promulgated under the provisions of the Texas Feed Law and information is given concerning the payment of refunds and the control of interstate shipments.

Table 6 shows the shipments withdrawn from sale and the reason for taking this action.

Table 8 gives a detailed report of the results obtained in the inspection of feeding stuffs during the year ended August 31, 1934.

**Table 7. Minimum, Maximum, and Average Crude Protein Content of Cottonseed Products, September 1, 1933 to August 31, 1934.**

| Name and Address of Manufacturer or Importer. Brand Name. | Crude Protein, Per Cent | | | No. of Samples |
|---|---|---|---|---|
| | Minimum | Maximum | Average | |
| **Abilene Cotton Oil Company, Abilene, Texas.** | | | | |
| 43% Protein Cottonseed Cake | 43.42 | 44.71 | 44.01 | 3 |
| 43% Protein Cottonseed Meal | 41.66 | 45.45 | 43.13 | 8 |
| **Alamo Cotton Oil Mill, San Antonio, Texas.** | | | | |
| 43% Protein Cottonseed Cake | 41.64 | 44.54 | 43.15 | 3 |
| 43% Protein Cottonseed Meal | 40.35 | 45.33 | **42.36** | 11 |
| 43% Protein Cottonseed Cake Screenings | --- | --- | **42.21** | 1 |
| **Alice Cotton Oil Company, Alice, Texas.** | | | | |
| 43% Protein Cottonseed Meal | 42.02 | 43.49 | **42.68** | 4 |
| 28% Protein Whole-Pressed Cottonseed | 27.47 | 30.26 | 29.08 | 5 |
| **Amarillo Cotton Oil Company, Amarillo, Texas.** | | | | |
| 43% Protein Cottonseed Cake | --- | --- | 43.91 | 1 |
| 43% Protein Cottonseed Meal | 39.65 | 42.17 | **41.11** | 8 |
| **Athens Oil Mill, Athens, Texas.** | | | | |
| 43% Protein Cottonseed Meal | 41.09 | 44.10 | 43.03 | 3 |
| **Austin Oil Manufacturing Company, Austin, Texas.** | | | | |
| 43% Protein Cottonseed Cake | 44.20 | 44.46 | 44.33 | 2 |
| 43% Protein Cottonseed Meal | 42.04 | 43.65 | 43.07 | 3 |
| **Ballinger Cotton Oil Company, Inc., Ballinger, Texas.** | | | | |
| 43% Protein Cottonseed Cake | 43.30 | 44.15 | 43.69 | 3 |
| 43% Protein Cottonseed Meal | 42.03 | 42.75 | **42.39** | 2 |
| **Beeville Cotton Oil Company, Beeville, Texas.** | | | | |
| 43% Protein Cracked Cottonseed Cake | --- | --- | 43.10 | 1 |
| 43% Protein Cottonseed Meal | 42.39 | 43.47 | 43.07 | 4 |
| 41.12% Protein Ground Cottonseed Feed | --- | --- | 42.62 | 1 |
| **Bellville Cotton Oil Company, Bellville, Texas.** | | | | |
| 25% Protein Whole-Pressed Cottonseed | --- | --- | 29.07 | 1 |
| **Bowie Cotton Oil Mill, Bowie, Texas.** | | | | |
| 43% Protein Cottonseed Meal | 44.86 | 44.99 | 44.92 | 2 |
| **Brady Cotton Oil Company, Brady, Texas.** | | | | |
| 43% Protein Cracked Cottonseed Cake | --- | --- | 43.20 | 1 |
| 43% Protein Cottonseed Meal | 43.20 | 43.99 | 43.59 | 2 |
| 43% Protein Cottonseed Cake Screenings | --- | --- | **42.16** | 1 |
| **Brazos Valley Oil Mills, Valley Mills, Texas.** | | | | |
| 43% Protein Cottonseed Cake | --- | --- | 43.77 | 1 |
| 43% Protein Cottonseed Meal | 43.51 | 43.94 | 43.77 | 3 |
| **Brazos Valley Oil Mills, Waco, Texas.** | | | | |
| 43% Protein Cottonseed Cake | 44.23 | 45.35 | 44.79 | 2 |
| 43% Protein Cottonseed Meal | 43.00 | 44.26 | 43.58 | 4 |
| **Brenham Cotton Oil & Manufacturing Company, Brenham, Texas.** | | | | |
| 43% Protein Cottonseed Meal | 43.20 | 44.84 | 43.68 | 3 |
| **Brownwood Cotton Oil Mill, Brownwood, Texas.** | | | | |
| 43% Protein Cottonseed Cake | 42.32 | 43.20 | **42.76** | 2 |
| 43% Protein Cottonseed Meal | 40.65 | 43.20 | **42.32** | 3 |
| **Bryan Cotton Oil and Fertilizer Company, Bryan, Tex.** | | | | |
| 43% Protein Cottonseed Meal | 44.15 | 45.50 | 44.89 | 4 |
| **Cameron Cotton Oil Company, Cameron, Texas.** | | | | |
| 43% Protein Cottonseed Cake | 41.83 | 43.40 | **42.61** | 2 |
| 43% Protein Cottonseed Meal | 41.83 | 43.59 | 42.82 | 5 |

**Table 7. Minimum, Maximum, and Average Crude Protein Content of Cottonseed Products, September 1, 1933 to August 31, 1934—Continued**

| Name and Address of Manufacturer or Importer. Brand Name. | Crude Protein, Per Cent | | | No. of Samples |
|---|---|---|---|---|
| | Minimum | Maximum | Average | |
| **Central Texas Oil Company, Mart, Texas.** | | | | |
| 43% Protein Cottonseed Meal | 43.18 | 44.70 | 43.94 | 2 |
| **Chickasha Cotton Oil Company, Chickasha, Oklahoma.** | | | | |
| 43% Protein Chickasha Prime Cottonseed Cake | 42.44 | 45.34 | 44.01 | 4 |
| 43% Protein Chickasha Prime Cottonseed Meal | ---- | ---- | 43.98 | 1 |
| **Childress Cotton Oil Mill, Inc., Childress, Texas.** | | | | |
| 43% Protein Cottonseed Cake | 44.17 | 45.43 | 44.80 | 2 |
| 43% Protein Cottonseed Meal | ---- | ---- | 42.49 | 1 |
| 43% Protein Cottonseed Cake Screenings | 42.20 | 42.78 | 42.49 | 2 |
| **Chillicothe Cotton Oil Company, Chillicothe, Texas.** | | | | |
| 43% Protein Cracked Cottonseed Cake | ---- | ---- | 41.06 | 1 |
| **Clarksville Cotton Oil Company, The, Clarksville, Texas.** | | | | |
| 43% Protein Cottonseed Cake | ---- | ---- | 45.52 | 1 |
| 43% Protein Cottonseed Meal | 43.30 | 43.94 | 43.56 | 3 |
| **Coleman Cotton Oil Mill, Coleman, Texas.** | | | | |
| 43% Protein Cottonseed Meal | 40.77 | 43.82 | 42.28 | 5 |
| **Collin County Cotton Oil Company, McKinney, Texas.** | | | | |
| 43% Protein Cottonseed Cake | ---- | ---- | 42.77 | 1 |
| 43% Protein Cottonseed Meal | 42.88 | 44.17 | 43.52 | 2 |
| **Commerce Oil Mill Company, Commerce, Texas.** | | | | |
| 43% Protein Cottonseed Meal | 43.40 | 43.80 | 43.60 | 3 |
| **Continental Oil-Cotton Company, Colorado, Texas.** | | | | |
| 43% Protein Cottonseed Cake | 42.80 | 44.07 | 43.43 | 2 |
| 43% Protein Cottonseed Meal | 39.06 | 43.40 | 40.87 | 8 |
| **Cooper Cotton Oil Company, Cooper, Texas.** | | | | |
| 43% Protein Cottonseed Meal | 42.86 | 43.97 | 43.41 | 2 |
| **Corpus Christi Cotton Oil Mill, Corpus Christi, Texas.** | | | | |
| 43% Protein Cottonseed Meal | 41.47 | 45.65 | 43.45 | 5 |
| **Crockett Cotton Oil Mill, Crockett, Texas.** | | | | |
| 43% Protein Cottonseed Meal | 43.82 | 46.75 | 44.86 | 4 |
| **Cuero Cotton Oil and Manufacturing Company, Cuero, Texas.** | | | | |
| 43% Protein Cracked Cottonseed Cake | 42.76 | 45.01 | 44.13 | 5 |
| 43% Protein Cottonseed Meal | 39.75 | 45.47 | 42.42 | 11 |
| 28% Protein Whole-Pressed Cottonseed | 27.78 | 30.01 | 28.89 | 2 |
| **Dallas Oil & Refining Company, Dallas, Texas.** | | | | |
| 43% Protein Cottonseed Cake | 44.55 | 44.67 | 44.61 | 2 |
| 43% Protein Cottonseed Meal | 43.40 | 43.81 | 43.60 | 2 |
| **East Texas Cotton Oil Company, Kaufman, Texas.** | | | | |
| 43% Protein Cottonseed Meal | 42.10 | 44.58 | 43.72 | 7 |
| **East Texas Cotton Oil Company, Terrell, Texas.** | | | | |
| 43% Protein Cottonseed Meal | 41.55 | 44.55 | 43.27 | 6 |
| **Eisemann and Company, Inc., New Orleans, Louisiana, and Branches.** | | | | |
| 43% Protein Cottonseed Meal | 42.40 | 43.42 | 42.91 | 2 |
| **Elgin Cotton Oil Company, Elgin, Texas.** | | | | |
| 43% Protein Cottonseed Meal | 41.28 | 41.62 | 41.45 | 2 |
| 41.12% Protein Ground Cottonseed Feed | ---- | ---- | 43.18 | 1 |

**Table 7. Minimum, Maximum, and Average Crude Protein Content of Cottonseed Products, September 1, 1933 to August 31, 1934—Continued**

| Name and Address of Manufacturer or Importer. Brand Name. | Crude Protein, Per Cent | | | No. of Samples |
|---|---|---|---|---|
| | Minimum | Maximum | Average | |
| **Elk City Cotton Oil Company, Elk City, Oklahoma.** | | | | |
| 43% Protein Elko Brand Cottonseed Cake | ---- | ---- | 44.35 | 1 |
| **El Paso Refining Company, The, El Paso, Texas.** | | | | |
| 36% Protein Cracked Cottonseed Feed | ---- | ---- | 39.18 | 1 |
| **Farmers Cotton Oil Company, Farmersville, Texas.** | | | | |
| 43% Protein Cottonseed Meal | 40.89 | 46.29 | 43.73 | 4 |
| **Farmers Cotton Oil Company, Texarkana, Texas.** | | | | |
| 43% Protein Cottonseed Meal | 39.82 | 43.89 | **42.11** | 9 |
| **Farmers Cotton Oil Company, Winnsboro, Texas.** | | | | |
| 43% Protein Cottonseed Meal | 42.50 | 44.88 | 43.47 | 4 |
| **Farmers Cottonseed Products Company, Bartlett, Texas.** | | | | |
| 28% Protein Whole-Pressed Cottonseed | 28.75 | 30.70 | 29.49 | 5 |
| **Farmers Cotton Seed Products Company, El Paso, Texas.** | | | | |
| 43% Protein Cottonseed Meal | 41.66 | 43.40 | **42.49** | 5 |
| **Farmers Cottonseed Products Company, Inc., Granger, Texas.** | | | | |
| 43% Protein Cottonseed Meal | 41.77 | 42.71 | **42.17** | 4 |
| **Farmers and Ginners Cotton Oil Company, Austin, Texas.** | | | | |
| 43% Protein Cracked Cottonseed Cake | ---- | ---- | 44.52 | 1 |
| 43% Protein Cottonseed Meal | 43.38 | 44.95 | 44.04 | 6 |
| **Farmers and Merchants Feed and Cottonseed Oil Mill Company, Tipton, Oklahoma.** | | | | |
| 28% Protein Whole-Pressed Cottonseed | 27.35 | 28.95 | 28.19 | 4 |
| **Fidelity Products Company, Brownsville, Texas.** | | | | |
| 28% Protein Whole-Pressed Cottonseed | 27.50 | 28.72 | 28.23 | 4 |
| 28% Protein Whole-Pressed Cottonseed, Off Quality | 28.52 | 29.35 | 28.94 | 2 |
| **Fidelity Products Company, Houston, Texas.** | | | | |
| 43% Protein Cracked Cottonseed Cake | ---- | ---- | **41.63** | 1 |
| 43% Protein Cottonseed Meal | 43.06 | 43.90 | 43.46 | 3 |
| **Flatonia Oil Mill Company, Flatonia, Texas.** | | | | |
| 43% Protein Cottonseed Meal | 43.55 | 47.01 | 45.14 | 6 |
| **Fort Worth Cotton Oil Mill, Fort Worth, Texas.** | | | | |
| 43% Protein Cottonseed Meal | 41.76 | 43.85 | **42.69** | 4 |
| **Fuller Cotton Oil Company, Snyder, Texas.** | | | | |
| 43% Protein Cottonseed Cake | 43.73 | 43.93 | 43.83 | 2 |
| 43% Protein Cottonseed Meal | 39.51 | 42.30 | **41.25** | 5 |
| **Gainesville Oil Mill, Gainesville, Texas.** | | | | |
| 43% Protein Golden Rod Brand Cottonseed Cake | ---- | ---- | 45.88 | 1 |
| 43% Protein Golden Rod Brand Cottonseed Meal | 40.27 | 42.56 | **41.87** | 4 |
| 43% Protein Cottonseed Cake Screenings | ---- | ---- | **40.54** | 1 |
| **Garland Cotton Oil Mill, Inc., Garland, Texas.** | | | | |
| 25% Protein Whole-Pressed Cottonseed | 29.05 | 29.38 | 29.22 | 2 |
| 25% Protein Ground Whole-Pressed Cottonseed | 27.14 | 27.80 | 27.47 | 2 |
| **Gatesville Cotton Oil Mill, Inc., Gatesville, Texas.** | | | | |
| 43% Protein Cottonseed Meal | 40.58 | 42.70 | **41.64** | 2 |

**Table 7. Minimum, Maximum, and Average Crude Protein Content of Cottonseed Products, September 1, 1933 to August 31, 1934—Continued**

| Name and Address of Manufacturer or Importer. Brand Name. | Crude Protein, Per Cent | | | No. of Samples |
|---|---|---|---|---|
| | Minimum | Maximum | Average | |
| **Georgetown Oil Mill, Georgetown, Texas.** | | | | |
| 28% Protein Whole-Pressed Cottonseed | 29.88 | 30.65 | 30.34 | 3 |
| **Gilmer Cotton Oil and Fertilizer Company, Gilmer, Texas.** | | | | |
| 43% Protein Cottonseed Meal | 41.36 | 43.68 | 42.78 | 3 |
| **Gonzales Cotton Oil and Manufacturing Company, Gonzales, Texas.** | | | | |
| 43% Protein Cottonseed Cake | 44.57 | 45.99 | 45.28 | 2 |
| 43% Protein Cottonseed Meal | 41.49 | 44.38 | 43.12 | 10 |
| **Greenville Cotton Oil Company, Greenville, Texas.** | | | | |
| 43% Protein Cottonseed Meal | 43.03 | 45.22 | 43.81 | 5 |
| **Hamilton Cotton Oil Mill, Hamilton, Texas.** | | | | |
| 43% Protein Cottonseed Meal | ---- | ---- | 43.09 | 1 |
| **Hamlin Cotton Oil Mill, Hamlin, Texas.** | | | | |
| 43% Protein Cottonseed Meal | ---- | ---- | 36.67 | 1 |
| 41.12% Protein Ground Cottonseed Feed | 39.65 | 43.24 | 41.50 | 3 |
| **Hausman Bros. Packing Company, Laredo, Texas.** | | | | |
| 28% Protein Whole-Pressed Cottonseed | 26.12 | 28.31 | 27.22 | 2 |
| **Hill County Cotton Oil Company, Hillsboro, Texas.** | | | | |
| 43% Protein Cottonseed Meal | 43.03 | 44.79 | 44.31 | 6 |
| **Honey Grove Cotton Oil Company, The, Honey Grove, Texas.** | | | | |
| 43% Protein Cottonseed Meal | 41.81 | 43.08 | 42.49 | 4 |
| **Hood County Oil Mill Company, Granbury, Texas.** | | | | |
| 43% Protein Cottonseed Meal | ---- | ---- | 44.19 | 1 |
| **Houston Cotton Oil Mill, Houston, Texas.** | | | | |
| 43% Protein Cracked Cottonseed Cake | ---- | ---- | 45.20 | 1 |
| 43% Protein Cottonseed Meal | 41.70 | 43.30 | 42.43 | 10 |
| **Huntsville Oil Mill Company, Huntsville, Texas.** | | | | |
| 43% Protein Cottonseed Meal | ---- | ---- | 44.30 | 1 |
| **Industrial Cotton Oil Mill, Waco, Texas.** | | | | |
| 43% Protein Longhorn Brand Cottonseed Meal | 43.95 | 44.60 | 44.35 | 3 |
| **International Vegetable Oil Company, Inc., Dallas, Texas.** | | | | |
| 43% Protein Screened Cracked Cottonseed Cake | ---- | ---- | 45.08 | 1 |
| 43% Protein Cottonseed Meal | 42.41 | 44.28 | 43.26 | 3 |
| **International Vegetable Oil Company, Inc., Houston, Texas.** | | | | |
| 43% Protein Cottonseed Cake | ---- | ---- | 42.56 | 1 |
| **Itasca Cotton Oil Mill, Itasca, Texas.** | | | | |
| 43% Protein Cottonseed Meal | 43.27 | 45.38 | 44.34 | 3 |
| **Jayton Cotton Oil Mill, Jayton, Texas.** | | | | |
| 43% Protein Cottonseed Meal | 43.00 | 46.24 | 44.02 | 4 |
| **Kane Cotton Oil Company, Hebbronville, Texas.** | | | | |
| 25% Protein Ground Whole-Pressed Cottonseed | ---- | ---- | 27.45 | 1 |
| **Kane Cotton Oil Company, Marfa, Texas.** | | | | |
| 25% Protein Whole-Pressed Cottonseed | 27.31 | 29.49 | 28.40 | 2 |

**Table 7. Minimum, Maximum, and Average Crude Protein Content of Cottonseed Products, September 1, 1933 to August 31, 1934—Continued**

| Name and Address of Manufacturer or Importer. Brand Name. | Crude Protein, Per Cent | | | No. of Samples |
|---|---|---|---|---|
| | Minimum | Maximum | Average | |
| **Kenedy Cotton Oil Mill, Kenedy, Texas.** | | | | |
| 43% Protein Cottonseed Cake | 45.15 | 45.76 | 45.46 | 2 |
| 43% Protein Cottonseed Meal | 42.31 | 45.40 | 44.04 | 6 |
| **Kerens Cotton Oil Company, Kerens, Texas.** | | | | |
| 43% Protein Cottonseed Meal | 43.65 | 44.51 | 44.11 | 3 |
| **Kimbell Oil Mill, The, Sherman, Texas.** | | | | |
| 43% Protein Cottonseed Cake | ---- | ---- | 46.40 | 1 |
| 43% Protein Cottonseed Meal | 41.16 | 47.61 | 44.65 | 4 |
| **LaGrange Cotton and Oil Manufacturing Company, LaGrange, Texas.** | | | | |
| 43% Protein Cottonseed Meal | 43.36 | 44.46 | 44.05 | 3 |
| 41.12% Protein Ground Cottonseed Feed | ---- | ---- | 42.50 | 1 |
| **Lamar Cotton Oil Company, Paris, Texas.** | | | | |
| 43% Protein Cottonseed Cake | ---- | ---- | 44.59 | 1 |
| 43% Protein Cottonseed Meal | 42.40 | 43.66 | 43.25 | 4 |
| **Lamesa Oil Mill, Lamesa, Texas.** | | | | |
| 25% Protein Ground Whole-Pressed Cottonseed | ---- | ---- | 26.42 | 1 |
| 28% Protein Whole-Pressed Cottonseed | ---- | ---- | 27.66 | 1 |
| **Lavaca Oil Company, Hallettsville, Texas.** | | | | |
| 43% Protein Cracked Cottonseed Cake | ---- | ---- | 45.10 | 1 |
| 43% Protein Cottonseed Meal | 43.57 | 45.52 | 44.47 | 5 |
| **Lockhart Oil and Gin Company, Lockhart, Texas.** | | | | |
| 43% Protein Cottonseed Meal | 42.25 | 43.98 | 42.86 | 4 |
| **Lockney Cotton Oil Company, Lockney, Texas.** | | | | |
| 43% Protein Cottonseed Cake | 43.06 | 44.51 | 43.81 | 3 |
| 43% Protein Cottonseed Meal | 42.57 | 44.04 | 43.23 | 5 |
| **Longview Cotton Oil Company, Longview, Texas.** | | | | |
| 43% Protein Cottonseed Meal | 41.71 | 42.76 | 42.25 | 3 |
| **Lubbock Cotton Oil Company, Lubbock, Texas.** | | | | |
| 43% Protein Cottonseed Meal | 42.20 | 45.64 | 43.51 | 7 |
| **Luling Oil and Manufacturing Company, Luling, Texas.** | | | | |
| 43% Protein Cottonseed Cake | ---- | ---- | 44.01 | 1 |
| 43% Protein Cottonseed Meal | 42.76 | 43.92 | 43.16 | 3 |
| **McCulloch County Cotton Oil Mill, Brady, Texas.** | | | | |
| 43% Protein Cottonseed Cake | ---- | ---- | 46.77 | 1 |
| 43% Protein Cottonseed Meal | 41.88 | 42.20 | 42.04 | 2 |
| **Marlin Oil Company, The, Marlin, Texas.** | | | | |
| 43% Protein Cottonseed Meal | 42.28 | 45.72 | 43.94 | 5 |
| **Marshall Cotton Oil Company, Marshall, Texas.** | | | | |
| 43% Protein Cottonseed Meal | 43.39 | 45.40 | 44.18 | 3 |
| **Memphis Cotton Oil Company, Memphis, Texas.** | | | | |
| 43% Protein Cottonseed Cake | 41.37 | 44.03 | 43.21 | 6 |
| 43% Protein Cottonseed Meal | 38.95 | 41.38 | 40.17 | 2 |
| **Merchants and Planters Oil Company, Houston, Texas.** | | | | |
| 43% Protein Cottonseed Meal | 42.76 | 43.02 | 42.89 | 2 |
| **Midget Cotton Oil Mill, Cameron, Texas.** | | | | |
| 24% Protein Whole-Pressed Cottonseed | 26.34 | 26.75 | 26.55 | 2 |
| 25% Protein Whole-Pressed Cottonseed | ---- | ---- | 25.75 | 1 |
| **Midlothian Oil and Gin Company, Midlothian, Texas.** | | | | |
| 43% Protein Cottonseed Meal | 42.81 | 43.97 | 43.50 | 3 |

**Table 7. Minimum, Maximum, and Average Crude Protein Content of Cottonseed Products, September 1, 1933 to August 31, 1934—Continued**

| Name and Address of Manufacturer or Importer. Brand Name. | Crude Protein, Per Cent | | | No. of Samples |
|---|---|---|---|---|
| | Minimum | Maximum | Average | |
| **Moulton Oil and Gin Company, Moulton, Texas.** | | | | |
| 43% Protein Cottonseed Meal | 43.36 | 47.58 | 46.17 | 4 |
| **Mount Pleasant Oil Mill, Mount Pleasant, Texas.** | | | | |
| 43% Protein Cottonseed Cake | ---- | ---- | **42.36** | 1 |
| 43% Protein Cottonseed Meal | 42.33 | 43.36 | **42.65** | 5 |
| **Munday Cotton Oil Company, Inc., Munday, Texas.** | | | | |
| 43% Protein Cottonseed Cake | 43.64 | 45.16 | 44.40 | 2 |
| 43% Protein Cottonseed Meal | 41.08 | 43.12 | **42.08** | 4 |
| **Munger Cotton Oil Company, The, Mexia, Texas.** | | | | |
| 43% Protein Cottonseed Meal | 42.52 | 43.32 | 43.03 | 4 |
| **Mutual Cotton Seed Oil Mill, Fort Worth, Texas.** | | | | |
| 43% Protein Cottonseed Meal | 42.70 | 45.11 | 43.90 | 5 |
| **Nacogdoches Cotton Oil Company, Nacogdoches, Texas.** | | | | |
| 43% Protein Cottonseed Meal | 41.31 | 42.72 | **42.05** | 3 |
| **Nacogdoches Oil Mill, Nacogdoches, Texas.** | | | | |
| 43% Protein Cottonseed Meal | 41.77 | 42.11 | **41.94** | 2 |
| **Navarro Cotton Oil Company, Corsicana, Texas.** | | | | |
| 43% Protein Navarro Brand Cottonseed Meal | 43.55 | 45.76 | 44.62 | 3 |
| **Nocona Cottonseed Oil Company, Nocona, Texas.** | | | | |
| 25% Protein Whole-Pressed Cottonseed | 29.39 | 29.54 | 29.47 | 2 |
| **Nornhausser and Company, El Paso, Texas.** | | | | |
| 25% Protein Whole-Pressed Cottonseed | 25.65 | 25.65 | 25.65 | 2 |
| **Oil Mill and Fertilizer Works, Henderson, Texas.** | | | | |
| 43% Protein Cottonseed Meal | 42.25 | 44.57 | 43.27 | 7 |
| **Otis Gin and Warehouse Company, Loving, New Mexico.** | | | | |
| 43% Protein Cottonseed Cake | ---- | ---- | **42.67** | 1 |
| 43% Protein Cottonseed Meal | 43.84 | 45.25 | 44.55 | 2 |
| **Palestine Oil Mill and Fertilizer Company, Palestine, Texas.** | | | | |
| 43% Protein Cottonseed Meal | 40.78 | 43.85 | **42.28** | 8 |
| **Peoples Cotton Oil Company, Wharton, Texas.** | | | | |
| 25% Protein Whole-Pressed Cottonseed | ---- | ---- | 28.70 | 1 |
| **Pincoffs Company, Maurice, Houston, Texas.** | | | | |
| 43% Protein Pinco Brand Cottonseed Meal | 42.29 | 43.60 | 42.98 | 5 |
| **Pittsburg Cotton Oil Company, Pittsburg, Texas.** | | | | |
| 43% Protein Cottonseed Meal | 39.99 | 44.10 | **41.22** | 4 |
| **Plainview Cotton Oil Company, Inc., Plainview, Texas.** | | | | |
| 43% Protein Cottonseed Cake | 43.50 | 43.84 | 43.67 | 2 |
| 43% Protein Cottonseed Meal | 39.23 | 43.84 | **42.18** | 8 |
| **Planters Cotton Oil Company, Bonham, Texas.** | | | | |
| 43% Protein Cracked Cottonseed Cake | ---- | ---- | 44.62 | 1 |
| 43% Protein Cottonseed Meal | 43.06 | 44.29 | 43.65 | 3 |
| **Planters Cotton Oil Company, Inc., Ennis, Texas.** | | | | |
| 43% Protein Cottonseed Cake | ---- | ---- | 44.96 | 1 |
| 43% Protein Cottonseed Meal | 43.66 | 44.88 | 44.37 | 4 |
| **Planters Cotton Oil Company, Weatherford, Texas.** | | | | |
| 43% Protein Cottonseed Meal | 44.65 | 45.74 | 45.20 | 2 |

**Table 7. Minimum, Maximum, and Average Crude Protein Content of Cottonseed Products, September 1, 1933 to August 31, 1934—Continued**

| Name and Address of Manufacturer or Importer. Brand Name. | Crude Protein, Per Cent | | | No. of Samples |
|---|---|---|---|---|
| | Minimum | Maximum | Average | |
| **Planters Cotton Oil Company of Dallas, Dallas, Texas.** | | | | |
| 43% Protein Golden Rod Brand Cottonseed Meal | 43.03 | 43.40 | 43.23 | 3 |
| **Producers Cotton Oil Company, Hobart, Oklahoma.** | | | | |
| 28% Protein Whole-Pressed Cottonseed | ---- | ---- | 28.53 | 1 |
| **Quanah Cotton Oil Company, Quanah, Texas.** | | | | |
| 43% Protein Cottonseed Meal | ---- | ---- | 43.05 | 1 |
| 41% Protein—8% Fat Ground Cottonseed Feed | 40.86 | 45.05 | 43.27 | 1 |
| **Richmond Cotton Oil Company, Inc., Richmond, Texas.** | | | | |
| 43% Protein Cracked Cottonseed Cake | ---- | ---- | 43.68 | 1 |
| 43% Protein Cottonseed Meal | ---- | ---- | 43.93 | 1 |
| 41.12% Protein Ground Cottonseed Feed | ---- | ---- | 42.41 | 1 |
| **Rio Grande Valley Cotton Oil Company, Clint, Texas.** | | | | |
| 43% Protein Cottonseed Cake | 43.88 | 44.99 | 44.38 | 3 |
| 43% Protein Cottonseed Meal | 42.75 | 43.75 | 43.25 | 2 |
| **Robstown Oil Mill, Robstown, Texas.** | | | | |
| 43% Protein Cottonseed Meal | ---- | ---- | 43.15 | 1 |
| 41.12% Protein Ground Cottonseed Feed | 41.56 | 43.45 | 42.51 | 2 |
| **Rosebud Oil and Cotton Company, Rosebud, Texas.** | | | | |
| 43% Protein Cottonseed Meal | 43.34 | 45.21 | 44.44 | 4 |
| **Rotan Cotton Oil Mill, Rotan, Texas.** | | | | |
| 43% Protein Cracked Cottonseed Cake | ---- | ---- | 43.11 | 1 |
| 43% Protein Cottonseed Meal | ---- | ---- | 41.35 | 1 |
| **Rothschild Company, Sigmond, Houston, Texas.** | | | | |
| 43% Protein Cottonseed Meal | 40.29 | 41.42 | 40.86 | 2 |
| **Roxton Cotton Oil Company, Roxton, Texas.** | | | | |
| 43% Protein Cottonseed Meal | ---- | ---- | 42.10 | 1 |
| **Rule Cotton Oil Mill, Rule, Texas.** | | | | |
| 43% Protein Cottonseed Cake | 41.79 | 45.37 | 43.75 | 4 |
| 43% Protein Cottonseed Meal | 41.78 | 42.21 | 42.00 | 2 |
| **San Angelo Cotton Oil Company, San Angelo, Texas.** | | | | |
| 43% Protein Cottonseed Meal | 41.80 | 41.98 | 41.89 | 2 |
| **San Antonio Oil Works, San Antonio, Texas.** | | | | |
| 43% Protein Cottonseed Cake | ---- | ---- | 44.32 | 1 |
| 43% Protein Cottonseed Meal | 40.23 | 43.75 | 42.53 | 4 |
| **San Marcos Oil Mill, San Marcos, Texas.** | | | | |
| 43% Protein Cracked Cottonseed Cake | 41.69 | 44.46 | 43.08 | 2 |
| 43% Protein Cottonseed Meal | 41.95 | 45.36 | 43.67 | 4 |
| **Schulenburg Oil Mill, Schulenburg, Texas.** | | | | |
| 43% Protein Cottonseed Meal | 42.68 | 46.15 | 43.76 | 5 |
| **Schumacher Oil Works, The H., Navasota, Texas.** | | | | |
| 43% Protein Cottonseed Cake | ---- | ---- | 45.53 | 1 |
| 43% Protein Cottonseed Meal | 43.50 | 45.48 | 44.17 | 4 |
| **Seguin Cotton Oil Company, Seguin, Texas.** | | | | |
| 43% Protein Screened Cracked Cottonseed Cake | ---- | ---- | 43.65 | 1 |
| 43% Protein Cottonseed Meal | 43.12 | 44.98 | 44.06 | 5 |
| **Seymour Cotton Oil Company, Inc., Seymour, Texas.** | | | | |
| 43% Protein Cottonseed Cake | ---- | ---- | 44.35 | 1 |
| 43% Protein Cottonseed Meal | ---- | ---- | 43.01 | 1 |

**Table 7. Minimum, Maximum, and Average Crude Protein Content of Cottonseed Products, September 1, 1933 to August 31, 1934—Continued**

| Name and Address of Manufacturer or Importer. Brand Name. | Crude Protein, Per Cent | | | No. of Samples |
|---|---|---|---|---|
| | Minimum | Maximum | Average | |
| **Shamrock Cotton Oil Company, Inc., Shamrock, Texas.** | | | | |
| 43% Protein Cracked Cottonseed Cake | ---- | ---- | 45.74 | 1 |
| 43% Protein Cottonseed Meal | 37.03 | 43.42 | **40.23** | 2 |
| **Shiner Oil Mill and Manufacturing Company, Shiner, Texas.** | | | | |
| 43% Protein Cottonseed Meal | 42.08 | 44.22 | 43.48 | 3 |
| **Slaton Cotton Oil Company, Slaton, Texas.** | | | | |
| 43% Protein Cottonseed Cake | 42.06 | 42.62 | **42.32** | 3 |
| 43% Protein Cottonseed Meal | 42.63 | 44.73 | 43.68 | 2 |
| **Smith County Cotton Oil and Fertilizer Company, Tyler, Texas.** | | | | |
| 43% Protein Cottonseed Meal | 42.68 | 45.24 | 44.49 | 5 |
| **Smithville Oil Mill Company, Smithville, Texas.** | | | | |
| 43% Protein Cottonseed Meal | 41.73 | 44.57 | **42.66** | 4 |
| 41.12% Protein Ground Cottonseed Feed | ---- | ---- | 41.97 | 1 |
| **Southland Cotton Oil Company, Corsicana, Texas.** | | | | |
| 43% Protein Cottonseed Meal | 41.38 | 44.64 | 43.09 | 8 |
| **Southland Cotton Oil Company, Paris, Texas.** | | | | |
| 43% Protein Southland's Screened Cracked Cottonseed Cake | ---- | ---- | 44.18 | 1 |
| 43% Protein Southland's Cottonseed Meal | 41.83 | 43.90 | 43.16 | 3 |
| **Southland Cotton Oil Company, Temple, Texas.** | | | | |
| 43% Protein Cottonseed Cake | 43.96 | 44.90 | 44.43 | 2 |
| 43% Protein Cottonseed Meal | 39.60 | 44.95 | 43.20 | 6 |
| **Southland Cotton Oil Company, Waxahachie, Texas.** | | | | |
| 43% Protein Cottonseed Cake | 43.90 | 44.51 | 44.22 | 3 |
| 43% Protein Cottonseed Meal | 40.86 | 45.92 | 43.86 | 10 |
| **South Texas Cotton Oil Company, Houston, Texas.** | | | | |
| 43% Protein Cottonseed Cake | ---- | ---- | **41.24** | 1 |
| 43% Protein Cottonseed Meal | 43.20 | 44.22 | 43.69 | 6 |
| **South Texas Cotton Oil Company, Victoria, Texas.** | | | | |
| 43% Protein Cottonseed Meal | 41.77 | 44.53 | 43.19 | 7 |
| **Stamford Cotton Oil Mill, Stamford, Texas.** | | | | |
| 43% Protein Cottonseed Cake | 42.10 | 44.78 | 43.08 | 3 |
| 43% Protein Cottonseed Meal | 39.95 | 43.93 | **41.25** | 6 |
| 41.12% Protein Cracked Cottonseed Feed | 39.32 | 42.16 | 41.17 | 3 |
| 41.12% Protein Ground Cottonseed Feed | 40.21 | 41.53 | **40.87** | 2 |
| **Stephenville Cotton Oil Mill, Stephenville, Texas.** | | | | |
| 43% Protein Cottonseed Meal | ---- | ---- | 43.70 | 1 |
| **Sulphur Springs Cotton Oil Company, Sulphur Springs, Texas.** | | | | |
| 43% Protein Cottonseed Meal | 43.01 | 45.68 | 44.01 | 5 |
| **Sweetwater Cotton Oil Company, Sweetwater, Texas.** | | | | |
| 43% Protein Cottonseed Cake | 40.88 | 43.73 | **42.59** | 8 |
| 43% Protein Cottonseed Meal | 40.08 | 41.66 | **41.03** | 7 |
| 40% Protein—10% Fat Cottonseed Stock Cubes | 40.17 | 40.92 | 40.55 | 2 |
| **Taft Cotton Oil Company, Taft, Texas.** | | | | |
| 43% Protein Cottonseed Cake | ---- | ---- | 43.30 | 1 |
| 43% Protein Cottonseed Meal | 41.50 | 44.20 | **42.88** | 8 |

**Table 7. Minimum, Maximum, and Average Crude Protein Content of Cottonseed Products, September 1, 1933 to August 31, 1934—Continued**

| Name and Address of Manufacturer or Importer. Brand Name. | Crude Protein, Per Cent | | | No. of Samples |
|---|---|---|---|---|
| | Minimum | Maximum | Average | |
| **Taylor Cotton Oil Company, Taylor, Texas.** | | | | |
| 43% Protein Cracked Cottonseed Cake | ---- | ---- | 45.62 | 1 |
| 43% Protein Cottonseed Meal | 42.19 | 44.87 | 43.95 | 3 |
| **Temple Cotton Oil Company, Ashdown, Arkansas.** | | | | |
| 43% Protein Cottonseed Meal | 43.60 | 44.12 | 43.86 | 2 |
| **Texarkana Cotton Oil Company, Inc. Texarkana, Arkansas-Texas.** | | | | |
| 43% Protein Cottonseed Meal | 43.94 | 44.26 | 44.10 | 3 |
| **Texas Refining Company, Greenville, Texas.** | | | | |
| 43% Protein Cottonseed Meal | 43.46 | 45.20 | 43.93 | 5 |
| **Thorndale Oil Mill, Inc., Thorndale, Texas.** | | | | |
| 43% Protein Cottonseed Meal | 43.50 | 47.58 | 45.83 | 6 |
| **Traders Oil Mill Company, Fort Worth, Texas.** | | | | |
| 43% Protein Cracked Cottonseed Cake | 43.38 | 43.39 | 43.39 | 2 |
| 43% Protein Cottonseed Meal | 42.41 | 44.72 | 43.68 | 4 |
| **Transit Milling Company, Sherman, Texas, and Branches.** | | | | |
| 43% Protein Cottonseed Meal | ---- | ---- | 44.07 | 1 |
| **Travis Oil Mills, Corpus Christi, Texas.** | | | | |
| 43% Protein Cottonseed Meal | 41.03 | 43.02 | 42.07 | 4 |
| **Travis Oil Mills, Hearne, Texas.** | | | | |
| 43% Protein Cottonseed Meal | 42.15 | 44.04 | 43.52 | 6 |
| **Travis Oil Mills, Taylor, Texas.** | | | | |
| 43% Protein Cottonseed Cake | 43.52 | 44.27 | 43.93 | 3 |
| 43% Protein Cottonseed Meal | 42.64 | 45.00 | 43.53 | 5 |
| **Trinity Cotton Oil Company, Dallas, Texas.** | | | | |
| 43% Protein Cottonseed Meal | 43.24 | 44.41 | 43.74 | 3 |
| **Union Oil Mills, Hubbard, Texas.** | | | | |
| 43% Protein Cottonseed Meal | 44.02 | 45.80 | 45.10 | 3 |
| **Van Alstyne Cotton Oil Company, Van Alstyne, Texas.** | | | | |
| 43% Protein Cottonseed Cake | ---- | ---- | 45.15 | 1 |
| 43% Protein Cottonseed Meal | 43.02 | 46.54 | 44.78 | 2 |
| **Vernon Cotton Oil Company, Vernon, Texas.** | | | | |
| 43% Protein Cottonseed Cake | ---- | ---- | 44.97 | 1 |
| 41.12% Protein Cracked Cottonseed Feed | ---- | ---- | 43.00 | 1 |
| 41.12% Protein Ground Cottonseed Feed | ---- | ---- | 44.82 | 1 |
| **Waco Cotton Oil Mill, Waco, Texas.** | | | | |
| 43% Protein Cottonseed Cake | ---- | ---- | 43.41 | 1 |
| 43% Protein Cottonseed Meal | 39.44 | 44.03 | 42.26 | 5 |
| **Warnken and Sons, Inc., A. D., Poth, Texas.** | | | | |
| 28% Protein Whole-Pressed Cottonseed | ---- | ---- | 27.19 | 1 |
| 28% Protein Ground Whole-Pressed Cottonseed | 27.60 | 30.38 | 28.39 | 5 |
| **Weimar Oil Works, Weimar, Texas.** | | | | |
| 43% Protein Cottonseed Meal | 43.16 | 44.63 | 43.90 | 2 |
| **West Cotton Oil Mill, West, Texas.** | | | | |
| 43% Protein Cottonseed Meal | 41.83 | 41.89 | 41.85 | 3 |
| **West Texas Cottonoil Co., Slaton, Texas.** | | | | |
| 43% Protein Cottonseed Meal | ---- | ---- | 44.06 | 1 |

**Table 7. Minimum, Maximum, and Average Crude Protein Content of Cottonseed Products, September 1, 1933 to August 31, 1934—Continued**

| Name and Address of Manufacturer or Importer. Brand Name. | Crude Protein, Per Cent | | | No. of Samples |
|---|---|---|---|---|
| | Minimum | Maximum | Average | |
| **West Texas Cottonoil Co., Winters, Texas.** | | | | |
| 43% Protein Cottonseed Meal | ---- | ---- | 42.73 | 1 |
| **Wharton County Cotton Oil Mill, El Campo, Texas.** | | | | |
| 43% Protein Cottonseed Meal | ---- | ---- | 39.55 | 1 |
| 25% Protein Whole-Pressed Cottonseed | ---- | ---- | 29.38 | 1 |
| **Wichita Falls Cotton Oil Company, Wichita Falls, Texas.** | | | | |
| 43% Protein Cottonseed Meal | 42.62 | 43.86 | 43.30 | 5 |
| **Winters Cotton Oil Company, Inc., Winters, Texas.** | | | | |
| 43% Protein Cottonseed Cake | ---- | ---- | 43.04 | 1 |
| 43% Protein Cottonseed Meal | 43.21 | 44.24 | 43.73 | 2 |
| **Womble Oil Mill Company, Caldwell, Texas.** | | | | |
| 43% Protein Cottonseed Cake | ---- | ---- | 43.75 | 1 |
| 43% Protein Cottonseed Meal | 42.29 | 43.40 | 42.81 | 3 |
| **Wood County Cotton Oil Company, Mineola, Texas.** | | | | |
| 43% Protein Cottonseed Meal | ---- | ---- | 41.65 | 1 |
| **Yoakum Cotton Oil Company, The, Yoakum, Texas.** | | | | |
| 43% Protein Cottonseed Cake | ---- | ---- | 45.67 | 1 |
| 43% Protein Cottonseed Meal | 43.47 | 46.34 | 45.02 | 5 |
| **Yorktown Cotton Oil and Manufacturing Company, Yorktown, Texas.** | | | | |
| 43% Protein Sheep-Size Cottonseed Cake | ---- | ---- | 45.82 | 1 |
| 43% Protein Cottonseed Meal | 41.57 | 44.80 | 44.02 | 7 |

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Abilene Cotton Oil Company, Abilene, Texas.** | | | | | | | |
| 43% Protein Cottonseed Cake | *43.00* | *6.00* | *12.00* | *23.00* | ..... | ..... | 1417B |
| Analysis | 44.71 | 7.87 | 8.54 | 26.33 | 6.67 | 5.88 | 48S |
| Analysis | 43.42 | 6.28 | 11.10 | 28.00 | 5.96 | 5.24 | 257S |
| Analysis | 43.90 | 6.33 | 10.60 | 28.06 | 5.82 | 5.29 | 258S |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | ..... | ..... | 1417D |
| Analysis | 43.35 | 8.28 | 9.83 | 27.21 | 5.84 | 5.49 | 21S |
| Analysis | 43.09 | 8.87 | 9.58 | 27.12 | 5.76 | 5.58 | 24S |
| Analysis | 45.45 | 7.08 | 8.97 | 26.38 | 6.23 | 5.89 | 51S |
| Analysis | 43.04 | 8.19 | 9.45 | 27.69 | 5.80 | 5.83 | 109S |
| Analysis | 42.89 | 7.77 | 10.01 | 27.95 | 5.53 | 5.85 | 145S |
| Analysis[c][1] | 41.66 | 8.09 | 11.84 | 28.56 | 4.74 | 5.11 | 224S |
| Analysis[c] | 42.45 | 8.75 | 11.74 | 26.37 | 5.82 | 4.87 | 225S |
| Analysis | 43.12 | 9.23 | 10.24 | 26.95 | 5.19 | 5.27 | 339S |

[c] **Refund paid.**
[1] **Amount in stock removed from sale, returned to manufacturer and replaced with 43% protein cottonseed meal.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Acme Flour Mills Company, The, Oklahoma City, Oklahoma.** | | | | | | | |
| Wheat Gray Shorts and Screenings | *15.00* | *3.50* | *5.50* | *57.00* | | | 135C |
| Analysis | 16.64 | 3.80 | 5.52 | 60.35 | 9.83 | 3.86 | 373R |
| Analysis[a] | 17.74 | 3.97 | 5.93 | 59.60 | 8.68 | 4.08 | 507S |
| **Ada Milling Company, Ada, Oklahoma.** | | | | | | | |
| Corn Chop | *9.00* | *3.50* | *3.00* | *70.00* | | | 1015A |
| Analysis[b2] | 9.40 | 4.88 | 2.28 | 72.55 | 9.37 | 1.52 | 130W |
| Leader Brand Dairy Feed with Dicalcium Phosphate | *24.00* | *4.20* | *11.50* | *42.00* | | | 1015K |
| Analysis | 23.62 | 5.63 | 10.07 | 47.05 | 6.88 | 6.75 | 39W |
| Cackleberry Egg Mash with Dicalcium Phosphate | *19.10* | *3.50* | *6.80* | *46.60* | | | 1015O |
| Analysis | 21.12 | 5.20 | 5.97 | 49.09 | 8.84 | 9.78 | 298W |
| Ka-Kel-Berry Chick Starter with Dicalcium Phosphate | *13.40* | *3.30* | *4.70* | *58.00* | | | 1015R |
| Analysis | 18.47 | 4.92 | 3.98 | 56.22 | 8.97 | 7.44 | 297W1 |
| Winner Brand Dairy Feed with Oyster Shell | *20.00* | *3.50* | *14.00* | *46.00* | | | 1015B1 |
| Analysis[3] | 21.56 | 5.02 | 12.65 | 44.85 | 8.40 | 7.52 | 1015B1 |
| Cackleberry All-Mash with Oyster Shell | *15.00* | *3.50* | *5.50* | *53.00* | | | 1015B3 |
| Analysis | 15.43 | 4.07 | 5.51 | 58.04 | 9.20 | 7.75 | 1015B3 |
| Alfalfa Meal | *13.00* | *1.50* | *33.00* | *35.00* | | | 1015B4 |
| Analysis[d4] | 14.32 | 1.99 | 29.41 | 39.70 | 6.06 | 8.52 | 221W |
| **Alameda Fuel and Grain Company, El Paso, Texas.** | | | | | | | |
| Alameda "Keeno" Dairy Feed | *16.60* | *3.80* | *10.00* | *52.00* | | | 165A |
| Analysis[5] | 18.75 | 4.56 | 8.76 | 55.40 | 7.17 | 5.36 | 241S |
| Analysis[5] | 17.10 | 5.33 | 9.82 | 54.95 | 6.37 | 6.43 | 458S |
| **Alamo Cotton Oil Mill, San Antonio, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 606D |
| Analysis[c] | 41.96 | 7.77 | 13.67 | 25.30 | 6.13 | 5.17 | 72H |
| Analysis[c] | 41.87 | 6.04 | 12.73 | 27.63 | 6.60 | 5.13 | 107H |
| Analysis | 43.02 | 6.58 | 13.08 | 26.60 | 5.05 | 5.67 | 108H |
| Analysis[c] | 40.35 | 7.98 | 12.95 | 27.38 | 6.36 | 4.98 | 157H |
| Analysis[c] | 41.00 | 7.84 | 12.84 | 27.09 | 6.01 | 5.22 | 161H |

[a]Amount in stock removed from sale until tagged.
[b]Amount in stock removed from sale and relabeled.
[c]Refund paid.
[d]Sampled before registration.
[2]Incorrectly printed tags attached.
[3]Ground oyster shell claimed, not found.
[4]Illegal weight packages. Each sack repacked to contain 100 lbs. net.
[5]Rolled whole barley found, not claimed.

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Alamo Cotton Oil Mill, San Antonio, Texas—Continued.** | | | | | | | |
| 43% Protein Cottonseed Meal—Cont. | | | | | | | |
| Analysis[c] | **41.79** | 6.90 | **12.73** | 27.05 | 6.35 | 5.18 | 207H |
| Analysis[c] | **41.01** | 8.18 | **13.54** | 25.63 | 6.67 | 4.97 | 212H |
| Analysis | 43.40 | 6.72 | **12.62** | 26.01 | 5.94 | 5.31 | 216H |
| Analysis | 45.33 | 6.01 | 11.41 | 25.69 | 5.85 | 5.71 | 261H |
| Analysis | 43.54 | 7.43 | 11.54 | 26.61 | 5.49 | 5.39 | 268H |
| Analysis | **42.66** | 6.56 | **13.60** | 26.35 | 5.35 | 5.48 | 474H |
| 43% Protein Cottonseed Cake | *43.00* | *6.00* | *12.00* | *23.00* | | | 606E |
| Analysis | 44.54 | **5.93** | **12.34** | 26.25 | 5.49 | 5.45 | 109H |
| Analysis | 43.28 | **5.31** | 11.79 | 28.07 | 6.02 | 5.53 | 272H |
| Analysis[c] | **41.64** | **5.09** | **13.24** | 28.45 | 6.34 | 5.24 | 391W |
| 43% Protein Cottonseed Cake Screenings | *43.00* | *6.00* | *12.00* | *23.00* | | | 606L |
| Analysis[c] | **42.21** | 6.74 | **12.85** | 27.28 | 5.71 | 5.21 | 127W |
| **Alice Cotton Oil Company, Alice, Texas.** | | | | | | | |
| 28% Protein Whole-Pressed Cottonseed | *28.00* | *5.00* | *25.00* | *29.00* | | | 1050B |
| Analysis | **27.47** | 5.97 | 23.02 | 33.54 | 5.90 | 4.10 | 60H |
| Analysis | 28.02 | 6.60 | 24.11 | 31.55 | 5.07 | 4.65 | 235H |
| Analysis | 29.52 | 5.85 | 23.69 | 31.70 | 4.67 | 4.57 | 253H |
| Analysis | 30.26 | 6.28 | 24.42 | 30.92 | 3.63 | 4.49 | 263H |
| Analysis | 30.14 | 6.54 | 23.77 | 30.68 | 4.59 | 4.28 | 448H |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 1050D |
| Analysis | **42.62** | 7.46 | **12.49** | 26.50 | 5.77 | 5.16 | 64H |
| Analysis[c] | **42.02** | 8.30 | **12.79** | 26.77 | 5.24 | 4.88 | 150H |
| Analysis | 43.49 | 8.81 | 11.32 | 25.36 | 5.83 | 5.19 | 232H |
| Analysis | **42.59** | 8.90 | 11.40 | 25.11 | 6.64 | 5.36 | 363H |
| Acco Growing Mash with Oyster Shell | *17.80* | *3.50* | *8.30* | *48.50* | | | 1050R |
| Analysis | 19.21 | 4.70 | 7.71 | 56.42 | 3.74 | 8.22 | 361H |
| Stock Feed with Molasses and Ground Ear Corn with Husk | *15.00* | *3.20* | *13.50* | *49.00* | | | 1050Z |
| Analysis | 15.51 | **3.19** | **16.26** | 49.14 | 11.96 | 3.94 | 66H |
| Analysis | 15.35 | 3.66 | **15.59** | 49.57 | 11.90 | 3.93 | 362H |
| Laying Mash with Oyster Shell | *19.00* | *4.00* | *7.50* | *46.00* | | | 1050A2 |
| Analysis | 20.95 | 4.70 | 6.90 | 50.19 | 8.55 | 8.71 | 65H |
| **Alliance Milling Company, Denton, Texas.** | | | | | | | |
| Wheat Bran and Screenings | *14.50* | *3.00* | *10.00* | *50.00* | | | 8H |
| Analysis | 17.20 | 4.14 | **10.09** | 53.93 | 8.58 | 6.06 | 30S |
| Analysis | 16.44 | 3.79 | 9.60 | 54.78 | 9.42 | 5.97 | 180W |
| Alliance Big A Fattening Mash | *13.00* | *4.50* | *7.20* | *57.00* | | | 8A1 |
| Analysis | 13.92 | 5.77 | **7.57** | 59.64 | 9.76 | 3.34 | 179S |

[c]**Refund paid.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Allison Coal and Grain Company, Paducah, Texas.** | | | | | | | |
| Ground Whole Oats | *11.00* | *4.00* | *12.00* | *53.00* | | | 2165G |
| Analysis | 16.33 | 5.39 | 12.64 | 55.99 | 5.22 | 4.43 | 475K |
| **Alva Roller Mills, The, Alva, Oklahoma.** | | | | | | | |
| Wheat Gray Shorts and Screenings | *17.00* | *4.00* | *6.00* | *55.00* | | | 127A |
| Analysis[b6] | 18.54 | 4.08 | 6.82 | 56.32 | 9.45 | 4.79 | 108K |
| Analysis[6] | 18.60 | 4.05 | 6.33 | 57.19 | 9.27 | 4.56 | 198K |
| Analysis[b6] | 19.14 | 4.11 | 6.68 | 55.69 | 9.66 | 4.72 | 58R |
| Wheat Bran and Screenings | *14.50* | *3.00* | *10.00* | *53.00* | | | 127C |
| Analysis[b7] | 18.94 | 4.04 | 6.10 | 55.89 | 10.58 | 4.45 | 149R |
| **Amarillo Cotton Oil Company, Amarillo, Texas.** | | | | | | | |
| 43% Protein Cottonseed Cake | *43.00* | *6.00* | *12.00* | *23.00* | | | 1441A |
| Analysis | 43.91 | 6.80 | 9.41 | 28.27 | 6.17 | 5.44 | 259K |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 1441B |
| Analysis[c] | 40.94 | 7.93 | 11.15 | 29.07 | 5.66 | 5.25 | 201K |
| Analysis[c] | 41.37 | 8.34 | 11.41 | 28.30 | 5.36 | 5.22 | 205K |
| Analysis[c] | 39.65 | 8.85 | 11.55 | 29.31 | 5.30 | 5.34 | 210K |
| Analysis[c] | 40.95 | 9.28 | 10.61 | 28.83 | 5.10 | 5.23 | 258K |
| Analysis[c] | 41.99 | 8.53 | 9.74 | 28.88 | 5.52 | 5.34 | 269K |
| Analysis[c] | 42.17 | 7.61 | 9.70 | 29.61 | 5.54 | 5.37 | 302K |
| Analysis[bc] | 41.87 | 8.44 | 10.39 | 27.96 | 5.82 | 5.52 | 348K |
| Analysis[bc] | 39.98 | 8.87 | 11.71 | 28.66 | 5.55 | 5.23 | 493K |
| **American Maid Flour Mills, Houston, Texas.** | | | | | | | |
| Wheat Bran and Screenings | *14.50* | *3.00* | *10.00* | *53.00* | | | 1279A |
| Analysis | 15.64 | 4.03 | 9.37 | 55.32 | 10.41 | 5.23 | 214M |
| Wheat Gray Shorts | *17.00* | *4.00* | *6.00* | *55.00* | | | 1279B |
| Analysis | 17.40 | 4.03 | 4.45 | 59.65 | 11.14 | 3.33 | 64M |
| Analysis | 18.52 | 4.59 | 5.06 | 56.22 | 11.59 | 4.02 | 223M |
| Corn Bran | *8.00* | *5.00* | *12.00* | *60.00* | | | 1279F |
| Analysis | 11.14 | 8.70 | 8.10 | 60.66 | 8.85 | 2.55 | 186M |
| Corn Feed Meal | *9.00* | *3.50* | *3.00* | *70.00* | | | 1279I |
| Analysis | 11.69 | 8.72 | 3.47 | 62.86 | 10.58 | 2.68 | 56M |
| Analysis | 10.90 | 7.83 | 2.64 | 66.33 | 10.11 | 2.19 | 191M |

[b]Amount in stock removed from sale and relabeled.
[c]Refund paid.
[6]Wheat brown shorts and screenings.
[7]Wheat gray shorts and screenings.

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Anaconda Copper Mining Company, Anaconda, Montana.** | | | | | | | |
| Anaconda 43% Superphosphate (Specially Treated for Feeding) | | | | | | | 709A |
| Analysis[8] | | | | | | | 709A |
| Analysis[9] | | | | | | | 197K |
| **Anderson Brothers Milling Company, Abernathy, Texas.** | | | | | | | |
| More-Profit Brand Egg Mash with Limestone | *19.00* | *3.60* | *7.50* | *44.00* | | | 848B |
| Analysis | 23.56 | 4.37 | 5.95 | 50.05 | 7.98 | 8.09 | 294K |
| More-Profit Brand Cow Feed with Limestone | *15.00* | *2.30* | *16.00* | *46.00* | | | 848D |
| Analysis | 13.73 | 2.69 | 14.30 | 50.24 | 10.30 | 8.74 | 235K |
| Analysis[e] | 13.52 | 2.84 | 13.40 | 52.42 | 8.87 | 8.95 | 327K |
| More-Profit Brand Cow Feed with Limestone | *12.00* | *2.30* | *16.00* | *49.00* | | | 848D |
| Analysis | 13.80 | 2.62 | 12.62 | 53.80 | 9.15 | 8.01 | 375K |
| More-Profit Brand Chick Starter with Oyster Shell | *16.50* | *3.10* | *6.20* | *51.50* | | | 848E |
| Analysis | 18.60 | 4.26 | 5.05 | 56.62 | 8.90 | 6.57 | 344K |
| **Anderson Feed Mill, Stephenville, Texas.** | | | | | | | |
| Laying Mash with Oyster Shell | *20.00* | *4.00* | *7.50* | *49.00* | | | 2191D |
| Analysis | 18.70 | 5.97 | 6.35 | 52.30 | 8.56 | 8.12 | 214W |
| **Anheuser-Busch, Inc., Saint Louis, Missouri.** | | | | | | | |
| Anheuser-Busch Brand Corn Gluten Feed | *25.00* | *2.00* | *8.50* | *50.00* | | | 1131A |
| Analysis | 27.01 | 2.61 | 8.32 | 51.51 | 6.52 | 4.03 | 456K |
| Analysis | 26.73 | 2.88 | 7.67 | 50.60 | 8.47 | 3.65 | 224M |
| Analysis | 24.83 | 3.27 | 7.33 | 55.04 | 6.59 | 2.94 | 441W |
| Anheuser-Busch Brand Brewers' Dried Grains | *20.00* | *6.00* | *13.00* | *40.00* | | | 1131B |
| Analysis | 26.94 | 6.64 | 15.88 | 38.99 | 7.45 | 4.10 | 256M |
| Analysis[e] | 33.88 | 6.66 | 12.71 | 36.12 | 6.99 | 3.64 | 365W |
| Budweiser Brewers' Dried Grains | *24.00* | *6.00* | *17.00* | *35.00* | | | 1131B |
| Analysis | 31.68 | 7.31 | 13.60 | 38.54 | 5.28 | 3.59 | 476H |
| Anheuser-Busch Brand Corn Oil Meal | *18.00* | *8.00* | *11.00* | *44.00* | | | 1131C |
| Analysis | 20.46 | 9.53 | 10.35 | 50.60 | 7.37 | 1.69 | 457K |
| Analysis | 19.32 | 8.77 | 10.25 | 51.97 | 8.27 | 1.42 | 268R |
| Malt Sprouts | *26.00* | *1.50* | *13.00* | *45.00* | | | 1131D |
| Analysis | 30.95 | 1.62 | 14.61 | 41.94 | 4.33 | 6.55 | 1131D |

[e]**Registration adjusted.**
[8]**Guaranty: 43% phosphoric acid ($P_2O_5$); 20% lime (CaO). Found 42.71% and 21.95%, respectively.**
[9]**Same guaranty as No. 709A. Found 42.85% phosphoric acid and 21.71% lime.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **nthony Mills, The, Anthony, Kansas.** | | | | | | | |
| Wheat Bran and Screenings | *14.50* | *3.00* | *10.00* | *53.00* | | | 322A |
| Analysis | 17.30 | 4.35 | 8.97 | 54.90 | 8.49 | 5.99 | 424M |
| **pache Milling Company, The, Apache, Oklahoma.** | | | | | | | |
| Falcon All-Mash Feed with Oyster Shell and Charcoal | *18.00* | *3.60* | *5.00* | *50.00* | | | 1881A |
| Analysis | 18.42 | 4.11 | 3.51 | 55.55 | 10.76 | 7.65 | 1881A |
| Falcon Dairy Feed with Oyster Shell | *17.00* | *3.50* | *12.00* | *46.00* | | | 1881B |
| Analysis | 18.65 | 5.10 | 9.60 | 53.74 | 7.15 | 5.76 | 1881B |
| Hen Fattener | *13.00* | *3.60* | *6.00* | *57.00* | | | 1881C |
| Analysis | 15.69 | 6.35 | 8.03 | 55.34 | 9.39 | 5.20 | 1881C |
| **pache Packing Company, San Antonio, Texas.** | | | | | | | |
| 50% Protein Meat and Bone Scraps | *50.00* | *6.00* | *3.00* | *2.00* | | | 829A |
| Analysis | 52.31 | 10.35 | 2.75 | .38 | 6.96 | 27.25 | 127H |
| Analysis | 49.58 | 10.09 | 1.55 | .33 | 8.24 | 30.21 | 316H |
| **rcher-Daniels-Midland Company, Minneapolis, Minnesota.** | | | | | | | |
| 41% Protein Old Process Soybean Oil Meal | *41.00* | *4.50* | *7.00* | *29.00* | | | 1197D |
| Analysis | 43.94 | 5.76 | 6.12 | 31.07 | 7.21 | 5.90 | 1197D |
| Dairyland Dried Buttermilk | *32.00* | *5.00* | *1.00* | *35.00* | | | 1197F |
| Analysis[da] | 31.95 | 5.64 | .09 | 45.76 | 6.73 | 9.83 | 464M |
| Dairyland Dried Skimmed Milk | *34.00* | *.20* | *0.00* | *50.00* | | | 1197G |
| Analysis[da] | 34.21 | 1.14 | .42 | 49.44 | 5.64 | 9.15 | 463M |
| **rcher Grain Company, Houston, Texas.** | | | | | | | |
| Triple X Super-Fatner with Oyster Shell | *13.00* | *4.00* | *5.30* | *60.00* | | | 846B |
| Analysis | 16.50 | 4.45 | 4.42 | 63.08 | 7.42 | 4.13 | 222M |
| Triple X Egg Mash with Oyster Shell and Charcoal | *19.00* | *4.00* | *6.50* | *45.00* | | | 846C |
| Analysis | 22.78 | 4.14 | 5.62 | 50.14 | 9.27 | 8.05 | 117M |
| Ranger Egg Mash with Oyster Shell | *18.20* | *3.50* | *7.20* | *48.00* | | | 846D |
| Analysis | 20.37 | 4.43 | 5.67 | 50.99 | 9.91 | 8.63 | 221M |
| Triple X Growing Mash with Oyster Shell | *17.50* | *4.30* | *6.00* | *51.00* | | | 846F |
| Analysis | 19.75 | 5.29 | 4.54 | 51.05 | 10.34 | 9.03 | 354M |
| Triple X Laying All-Mash with Oyster Shell and Charcoal | *16.00* | *3.80* | *6.00* | *50.00* | | | 846G |
| Analysis | 18.02 | 4.25 | 4.66 | 53.78 | 9.53 | 9.76 | 283M |

**Amount in stock removed from sale until tagged.**
**Sampled before registration.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Archer Grain Company, Houston, Texas—Continued.** | | | | | | | |
| Special Dairy Feed with Oyster Shell | *18.50* | *4.40* | *14.00* | *43.00* | | | 846K |
| Analysis | 21.34 | 5.35 | 9.83 | 46.71 | 8.59 | 8.18 | 189M |
| Special Poultry Fattener | *14.00* | *4.12* | *5.50* | *59.00* | | | 846L |
| Analysis | 16.19 | 3.74 | 5.05 | 61.99 | 10.01 | 3.02 | 116M |
| **Arlington Grain Company, Arlington, Texas.** | | | | | | | |
| Mixed Hen Scratch | *10.20* | *2.60* | *3.00* | *70.00* | | | 2379G |
| Analysis | 12.59 | 2.78 | 2.07 | 70.67 | 10.47 | 1.42 | 22W |
| Starting Mash with Oyster Shell | *17.00* | *4.00* | *5.00* | *52.00* | | | 2379I |
| Analysis | 19.55 | 4.87 | 4.12 | 53.63 | 8.88 | 8.95 | 420W |
| **Armour and Company, Chicago, Illinois, and Branches.** | | | | | | | |
| Armour's Nutri-Fat | *0.00* | *55.00* | *0.00* | *0.00* | | | 541A |
| Analysis | .28 | 56.73 | 0.00 | 3.01 | 39.43 | .55 | 541A |
| Raw Feeding Bone Meal | *23.00* | *3.00* | *2.00* | *2.00* | | | 541F |
| Analysis[a] | 24.46 | 5.07 | .97 | 6.11 | 4.81 | 58.58 | 377S |
| Armour's 50% Protein Meat and Bone Scraps | *50.00* | *6.00* | *3.00* | *0.00* | | | 541G |
| Analysis | 50.50 | 10.67 | 2.49 | .06 | 4.76 | 31.52 | 125K |
| Analysis | 50.27 | 9.31 | 1.78 | 1.59 | 6.41 | 30.64 | 107M |
| Analysis | 51.24 | 8.60 | 2.15 | 1.80 | 6.17 | 30.04 | 233M |
| Analysis | 50.12 | 8.89 | 1.81 | 1.97 | 6.47 | 30.74 | 6R |
| Analysis | 50.14 | 9.33 | 1.99 | .53 | 7.04 | 30.97 | 355R |
| Analysis | 51.59 | 10.31 | 1.82 | .71 | 4.98 | 30.59 | 64W |
| Analysis | 50.80 | 9.94 | 1.70 | 1.28 | 5.19 | 31.09 | 273W |
| Analysis[a] | 53.15 | 9.65 | 1.66 | .60 | 5.85 | 29.09 | 507W |
| Armour's 60% Protein Meat Meal Digester Tankage | *60.00* | *6.00* | *3.00* | *0.00* | | | 541K |
| Analysis[a] | 63.10 | 8.39 | 1.21 | 1.67 | 6.52 | 19.11 | 355K |
| Armour's Special Steamed Bone Meal | *5.00* | *1.00* | *2.00* | *0.00* | | | 541L |
| Analysis | 10.75 | 7.78 | 1.11 | 3.89 | 2.49 | 73.98 | 371K |
| Armour's Dried Buttermilk | | | | | | | |
| Analysis[g] | 42.34 | 8.13 | .39 | 34.35 | 6.72 | 8.07 | 321W |
| **Athens Oil Mill, Athens, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 567F |
| Analysis | 44.10 | 6.80 | 9.71 | 26.72 | 6.83 | 5.84 | 38W |
| Analysis | 43.91 | 6.54 | 10.04 | 27.34 | 6.44 | 5.73 | 189W |
| Analysis[c10] | 41.09 | 6.21 | 11.62 | 27.81 | 7.54 | 5.73 | 435W |

[a] **Amount in stock removed from sale until tagged.**
[c] **Refund paid.**
[g] **Not registered.**
[10] **Amount in stock removed from sale, returned to manufacturer and relabeled.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Atkins Mill, Shamrock, Texas.** | | | | | | | |
| Milo Head Chop | *8.00* | *2.50* | *8.00* | *65.00* | | | 478B |
| Analysis[da] | 9.40 | 2.62 | 5.72 | 69.25 | 8.00 | 5.01 | 320K |
| **Austin Mill and Grain Company, Brownwood, Texas.** | | | | | | | |
| Wheat Gray Shorts | *15.00* | *3.50* | *6.00* | *55.00* | | | 231P |
| Analysis | 18.15 | 4.31 | 5.49 | 58.65 | 9.79 | 3.61 | 375S |
| Gold Arrow Dry Mash with Charcoal | *17.50* | *3.30* | *10.00* | *45.00* | | | 231W |
| Analysis[e] | 24.15 | 4.95 | 9.58 | 45.18 | 7.67 | 8.47 | 53S |
| Gold Arrow Dry Mash with Charcoal and Oyster Shell | *20.00* | *3.80* | *7.50* | *45.50* | | | 231W |
| Analysis | 21.72 | 5.29 | 6.07 | 47.05 | 8.81 | 11.06 | 264S |
| Analysis | 22.65 | 5.36 | 6.05 | 48.73 | 5.96 | 11.25 | 484W |
| L and N Special Cow Feed with Limestone | *15.50* | *3.00* | *8.50* | *44.00* | | | 231B9 |
| Analysis | 19.13 | 3.66 | 9.80 | 53.43 | 6.52 | 7.46 | 481S |
| **Austin Oil Manufacturing Company, Austin, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 450C |
| Analysis | 43.65 | 6.78 | 10.53 | 27.79 | 5.72 | 5.53 | 22H |
| Analysis | 43.51 | 6.92 | 10.73 | 27.50 | 5.92 | 5.42 | 87H |
| Analysis | 42.04 | 5.96 | 11.66 | 27.57 | 7.28 | 5.49 | 180H |
| 43% Protein Cottonseed Cake | *43.00* | *6.00* | *12.00* | *23.00* | | | 450D |
| Analysis | 44.46 | 6.15 | 10.44 | 27.43 | 5.86 | 5.66 | 24H |
| Analysis | 44.20 | 6.05 | 10.54 | 26.54 | 7.11 | 5.56 | 181H |
| **Aztec Flour Mill, Nuevo Laredo, Mexico.** | | | | | | | |
| Wheat Bran and Screenings | *14.50* | *3.00* | *10.00* | *50.00* | | | 1512A |
| Analysis | 19.39 | 4.59 | 9.59 | 51.35 | 9.55 | 5.53 | 63H |
| Analysis | 18.33 | 4.46 | 9.29 | 55.03 | 7.55 | 5.34 | 251H |
| Analysis | 16.48 | 4.49 | 9.27 | 56.44 | 8.23 | 5.09 | 458H |
| **Bailey, Joe N., Rosenberg, Texas.** | | | | | | | |
| Red Star Dairy Feed | *24.00* | *4.00* | *12.00* | *40.00* | | | 1392A |
| Analysis[e] | 24.02 | 4.28 | 11.68 | 43.75 | 7.91 | 8.36 | 74M |
| Red Star Mixed Feed | *9.00* | *3.50* | *22.00* | *45.00* | | | 1392F |
| Analysis[e] | 8.14 | 2.10 | 18.37 | 51.95 | 12.13 | 7.31 | 73M |

[a]**Amount in stock removed from sale until tagged.**
[d]**Sampled before registration.**
[e]**Registration adjusted.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Bailey Grain Company, Frank, Fort Worth, Texas.** | | | | | | | |
| Ear Corn Chop with Husk | *7.80* | *2.80* | *10.00* | *62.00* | | | 1831D |
| Analysis[11] | 8.80 | 3.77 | 10.03 | 67.43 | 7.59 | 2.38 | 338W |
| **Bailey's Feed Store, Rosenberg, Texas.** | | | | | | | |
| Red Star Chicken Feed | *10.00* | *3.00* | *4.50* | *67.00* | | | 1392B |
| Analysis | 11.20 | 3.28 | 2.52 | 70.90 | 10.56 | 1.54 | 181M |
| Red Star Mixed Feed | *9.00* | *3.50* | *22.00* | *45.00* | | | 1392F |
| Analysis | 9.29 | 4.57 | 18.59 | 48.55 | 12.49 | 6.51 | 437M |
| Red Star Horse and Mule Feed | *10.00* | *3.20* | *10.00* | *60.00* | | | 1392I |
| Analysis | 11.39 | 3.57 | 9.23 | 64.17 | 7.51 | 4.13 | 180M |
| Red Star Egg Mash with Charcoal | *19.00* | *3.80* | *7.00* | *50.00* | | | 1392K |
| Analysis | 22.60 | 5.24 | 5.79 | 48.16 | 9.52 | 8.69 | 272M |
| **Bain Peanut Company of Texas, Fort Worth, Texas.** | | | | | | | |
| 40% Protein Whole-Pressed Peanut Screenings | *40.00* | *8.50* | *10.00* | *25.00* | | | 588A |
| Analysis | 38.71 | 10.45 | 12.59 | 26.49 | 6.15 | 5.61 | 391S |
| Analysis | 41.96 | 11.46 | 10.13 | 23.91 | 5.42 | 7.12 | 354W |
| **Balderston Grain Company, Canadian, Texas.** | | | | | | | |
| Kafir Chop | *10.00* | *2.50* | *3.00* | *70.00* | | | 1154B |
| Analysis | 12.10 | 3.15 | 2.05 | 68.74 | 11.90 | 2.06 | 430K |
| **Ballinger Cotton Oil Company, Inc., Ballinger, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 327F |
| Analysis | 42.75 | 9.07 | 10.76 | 29.72 | 5.06 | 2.64 | 368S |
| Analysis[c] | 42.03 | 8.37 | 12.22 | 27.19 | 4.97 | 5.22 | 482S |
| 43% Protein Cottonseed Cake | *43.00* | *6.00* | *12.00* | *23.00* | | | 327G |
| Analysis | 43.30 | 6.53 | 11.74 | 26.75 | 6.66 | 5.02 | 50S |
| Analysis | 43.62 | 6.58 | 11.51 | 28.12 | 4.76 | 5.41 | 124W |
| Analysis | 44.15 | 6.84 | 10.47 | 26.97 | 6.11 | 5.46 | 384W |
| **Bankhead Feed Mill, Cisco, Texas.** | | | | | | | |
| Bankhead Laying Mash with Oyster Shell | *20.00* | *3.50* | *7.40* | *44.60* | | | 1526M |
| Analysis | 21.40 | 6.30 | 5.93 | 46.38 | 8.53 | 11.46 | 270S |

[c]**Refund paid.**
[11]**Short in weight. Amount in stock removed from sale and each sack made to weigh 100 lbs. net.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Barnhart Mercantile Company, Denison, Texas.** | | | | | | | |
| Barnhart's Economy Brand Sweet Feed | *13.00* | *2.00* | *32.00* | *35.00* | ..... | ..... | 2387A |
| Analysis | 11.70 | 2.08 | 31.49 | 34.61 | 13.10 | 7.02 | 247R |
| Analysis[12] | 11.61 | 2.38 | 36.64 | 31.84 | 10.23 | 7.30 | 365R |
| Analysis | 16.19 | 3.71 | 32.76 | 31.34 | 8.01 | 7.99 | 446R |
| Analysis | 18.80 | 4.18 | 28.84 | 30.27 | 9.54 | 8.37 | 3S |
| Barnhart's Economy Brand Milk Producer with Oyster Shell | *21.00* | *4.00* | *12.00* | *46.00* | ..... | ..... | 2387D |
| Analysis | 22.62 | 7.02 | 16.71 | 39.46 | 6.26 | 7.93 | 447R |
| Peanut Hulls and Molasses | *7.00* | *0.60* | *36.00* | *37.00* | ..... | ..... | 2387E |
| Analysis[13] | 6.22 | .63 | 38.59 | 35.62 | 13.35 | 5.59 | 248R |
| Analysis[12] | 8.06 | 1.25 | 43.57 | 30.94 | 9.51 | 6.67 | 367R |
| Analysis | 7.58 | .89 | 39.01 | 35.48 | 9.79 | 7.25 | 445R |
| 30% Protein Whole-Pressed Peanut Screenings | *30.00* | *10.00* | *14.00* | *32.00* | ..... | ..... | 2387I |
| Analysis | 34.80 | 11.59 | 12.77 | 28.84 | 5.89 | 6.11 | 78R |
| Analysis | 34.24 | 9.16 | 12.39 | 27.48 | 5.07 | 11.66 | 184R |
| Analysis | 35.21 | 11.91 | 13.68 | 26.46 | 4.87 | 7.87 | 450R |
| Analysis | 33.68 | 10.69 | 13.76 | 30.82 | 5.26 | 5.79 | F |
| Barnhart's Economy Brand Laying Mash with Oyster Shell | *18.00* | *3.70* | *8.00* | *48.00* | ..... | ..... | 2387J |
| Analysis[14] | 17.57 | 4.57 | 8.67 | 52.64 | 8.48 | 8.07 | 249R |
| Analysis | 18.41 | 4.44 | 8.50 | 52.31 | 7.11 | 9.23 | 364R |
| Barnhart's Economy Brand Growing Mash | *18.80* | *4.50* | *6.00* | *47.00* | ..... | ..... | 2387M |
| Analysis | 20.40 | 5.39 | 5.20 | 51.87 | 7.60 | 9.54 | 366R |
| Barnhart's Economy Brand Chick Starter | *14.00* | *4.20* | *5.50* | *54.00* | ..... | ..... | 2387N |
| Analysis | 15.01 | 5.20 | 4.59 | 59.22 | 9.27 | 6.71 | 246R |
| **Barrett and Son, C. W., Temple, Texas.** | | | | | | | |
| Ear Corn Chop with Husk | *7.80* | *2.80* | *10.00* | *62.00* | ..... | ..... | 562F |
| Analysis[a] | 9.70 | 3.12 | 10.52 | 67.44 | 7.35 | 1.87 | 504W |
| **Barron's Electric Hatchery, Lamesa, Texas.** | | | | | | | |
| Eureka Brand Chick Starter with Oyster Shell and Charcoal | *17.00* | *3.40* | *7.00* | *50.00* | ..... | ..... | 1077A |
| Analysis | 18.53 | 5.55 | 5.63 | 53.43 | 7.76 | 9.10 | 386K |
| Eureka Brand Laying Mash with Oyster Shell | *18.50* | *3.50* | *6.00* | *50.00* | ..... | ..... | 1077B |
| Analysis | 19.03 | 4.33 | 5.27 | 53.38 | 8.16 | 9.83 | 134K |

[a]**Amount in stock removed from sale until tagged.**
[12]**Excess of ground peanut hulls found.**
[13]**Deficient in molasses.**
[14]**Milo meal found, not claimed.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Barron's Electric Hatchery, Lamesa, Texas—Continued.** | | | | | | | |
| Eureka Brand Growing Mash with Oyster Shell | *16.00* | *3.50* | *6.00* | *53.00* | | | 1077C |
| Analysis | 17.90 | 4.59 | 5.08 | 54.97 | 7.69 | 9.77 | 387K |
| Profit-Maker Brand Egg Mash with Oyster Shell | *19.00* | *3.50* | *6.00* | *48.00* | | | 1077D |
| Analysis | 19.70 | 4.31 | 5.34 | 51.51 | 9.14 | 10.00 | 68K |
| Profit-Maker Brand Growing Mash with Oyster Shell | *16.00* | *3.20* | *6.00* | *53.00* | | | 1077E |
| Analysis | 17.50 | 4.04 | 5.04 | 56.34 | 8.77 | 8.31 | 334K |
| **Bauch and Sons, Chas., Goliad, Texas.** | | | | | | | |
| Bauch's Dairy Feed | *18.00* | *3.50* | *10.50* | *48.00* | | | 996F |
| Analysis | 20.60 | 4.41 | 10.31 | 51.72 | 7.76 | 5.20 | 438H |
| Eco Egg Mash | *19.00* | *4.00* | *5.50* | *49.00* | | | 996G |
| Analysis | 22.32 | 5.54 | 4.71 | 51.22 | 8.80 | 7.41 | 115H |
| Analysis[15] | 21.98 | 5.80 | 4.76 | 50.11 | 9.43 | 7.92 | 320H |
| **Bawden Fuel and Feed Company, Plainview, Texas.** | | | | | | | |
| Alfalfa Meal | *13.00* | *1.50* | *33.00* | *35.00* | | | 1339I |
| Analysis | 16.93 | 2.30 | 27.30 | 36.26 | 7.61 | 9.60 | 76K |
| 16% Protein Jersey Cow Mixed Feed | *16.00* | *3.00* | *12.00* | *50.00* | | | 1339J |
| Analysis | 18.69 | 4.05 | 9.39 | 55.06 | 7.19 | 5.62 | 8K |
| Whole Barley Chop | *11.00* | *1.50* | *6.00* | *65.00* | | | 1339L |
| Analysis | 17.40 | 1.83 | 5.42 | **62.53** | 8.75 | 4.07 | 402K |
| Bawden's Miracle Brand Egg Mash with Charcoal and Limestone | *19.00* | *3.50* | *7.00* | *47.00* | | | 1339O |
| Analysis | 20.80 | 4.55 | 6.70 | 50.96 | 8.50 | 8.49 | 7K |
| Rainbow Egg Mash with Charcoal and Limestone | *21.00* | *4.00* | *8.00* | *45.00* | | | 1339U |
| Analysis | 22.91 | 4.79 | 6.83 | 47.52 | 7.85 | 10.10 | 6K |
| Rainbow All-Mash Chick Starter with Dicalcium Phosphate and Charcoal | *17.20* | *3.50* | *4.50* | *55.00* | | | 1339X |
| Analysis | 19.66 | 4.65 | 4.33 | 57.72 | 7.40 | 6.24 | 346K |
| Rainbow Growing Mash with Dicalcium Phosphate | *16.50* | *3.50* | *6.50* | *50.00* | | | 1339Y |
| Analysis | 19.55 | 4.30 | 6.23 | 53.88 | 8.10 | 7.94 | 296K |
| Ground Hegari Heads, Stalks and Stems, Alfalfa Meal, Molasses and Salt | *8.00* | *1.50* | *22.00* | *50.00* | | | 1339Z |
| Analysis | 12.50 | **1.34** | 19.00 | **47.36** | 8.48 | 11.32 | 77K |
| Jersey Cow Mixed Feed with Molasses | *15.50* | *3.00* | *12.30* | *49.50* | | | 1339A1 |
| Analysis | 18.21 | 3.10 | 9.83 | 52.54 | 8.95 | 7.37 | 124K |

[15]**Cottonseed meal found, not claimed. Deficient in meat and bone scraps.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Bay City Rice Mills, The, Bay City, Texas.** | | | | | | | |
| Rice Polish | *11.00* | *10.00* | *3.50* | *50.00* | | | 457A |
| Analysis | 12.92 | 12.05 | 2.92 | 56.95 | 9.39 | 5.77 | 173M |
| Rice Bran containing Carbonate of Lime | *12.00* | *12.00* | *12.00* | *42.00* | | | 457B |
| Analysis | 13.73 | 13.37 | **12.02** | 42.36 | 7.63 | 10.89 | 172M |
| Analysis | 13.90 | 14.24 | 11.33 | **41.92** | 7.51 | 11.10 | 265M |
| **Beaumont Rendering Plant, Beaumont, Texas.** | | | | | | | |
| "Beau" Brand 50% Protein Meat and Bone Scraps | *50.00* | *6.00* | *2.00* | *1.00* | | | 316A |
| Analysis | 50.00 | 12.59 | **2.27** | **.18** | 6.59 | 28.37 | 16M |
| **Beaumont Rice Mills, Beaumont, Texas.** | | | | | | | |
| Rice Polish | *11.00* | *6.00* | *3.00* | *55.00* | | | 494A |
| Analysis | 13.80 | 14.25 | **3.18** | **51.19** | 10.15 | 7.43 | 142M |
| Rice Bran | *13.00* | *13.00* | *15.00* | *39.00* | | | 494B |
| Analysis | 13.96 | 15.50 | 13.21 | **38.66** | 6.82 | 11.85 | 40M |
| Analysis | 13.14 | 13.97 | 12.67 | 40.13 | 8.36 | 11.73 | 329M |
| **Beeville Cotton Oil Company, Beeville, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 1580A |
| Analysis | 43.00 | **5.90** | **12.54** | 26.87 | 6.49 | 5.20 | 40H |
| Analysis[c] | **42.39** | 6.16 | **12.24** | 26.78 | 7.06 | 5.37 | 147H |
| Analysis | 43.44 | 6.39 | 11.77 | 26.54 | 6.68 | 5.18 | 219H |
| Analysis | 43.47 | 6.58 | 11.92 | 25.58 | 7.48 | 4.97 | 318H |
| 43% Protein Cracked Cottonseed Cake | *43.00* | *6.00* | *12.00* | *23.00* | | | 1580B |
| Analysis | 43.10 | **5.59** | **12.99** | 25.64 | 7.24 | 5.44 | 41H |
| 41.12% Protein Ground Cottonseed Feed | *41.12* | *5.00* | *14.00* | *26.00* | | | 1580C |
| Analysis | 42.62 | 6.39 | 13.12 | 26.06 | 6.52 | 5.29 | 435H |
| **Bellevue Roller Mills, Bellevue, Texas.** | | | | | | | |
| Balanced Ration Cow Feed | *19.50* | *4.00* | *10.50* | *48.00* | | | 2337K |
| Analysis | 25.85 | 5.99 | 9.20 | **45.62** | 8.31 | 5.03 | 185S |
| **Bellomy, J. T., Littlefield, Texas.** | | | | | | | |
| B. B. Dairy Feed | *16.00* | *3.00* | *12.00* | *51.60* | | | 1423C |
| Analysis | 18.78 | 3.99 | 9.19 | 55.79 | 7.50 | 4.75 | 84K |

[c]**Refund paid.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Bellville Cotton Oil Company, Bellville, Texas.** | | | | | | | |
| 25% Protein Whole-Pressed Cottonseed | *25.00* | *6.00* | *25.00* | *29.00* | | | 1459A |
| Analysis | 29.07 | 4.77 | 23.94 | 32.37 | 5.12 | 4.73 | 215M |
| **Berry Seed and Feed Company, Wichita Falls, Texas.** | | | | | | | |
| Berry's Baby Chick Starting Mash containing Cod Liver Oil | *17.00* | *4.40* | *4.50* | *55.60* | | | 1569W |
| Analysis[16] | 17.86 | 5.32 | 6.24 | 54.97 | 8.19 | 7.42 | 312S |
| F-M 24% Protein Cow Feed | *24.00* | *4.00* | *13.00* | *40.00* | | | 1569A6 |
| Analysis[17] | 22.78 | 5.62 | 12.73 | 44.77 | 7.81 | 6.29 | 199S |
| Analysis | 26.01 | 5.49 | 11.29 | 43.37 | 7.78 | 6.06 | 311S |
| **Bewley Mills, Fort Worth, Texas.** | | | | | | | |
| Anchor Steamed Rolled Oat Groats | *16.00* | *6.00* | *1.50* | *65.00* | | | 4A |
| Analysis[e] | 16.14 | 7.11 | 1.83 | 64.27 | 8.82 | 1.83 | 62W |
| Anchor Hominy Feed | *10.00* | *6.00* | *7.00* | *60.00* | | | 4B |
| Analysis | 10.01 | 5.35 | 5.35 | 66.38 | 10.42 | 2.49 | 264R |
| Anchor Egg Mash containing Limestone and Alfalfa Leaf Meal | *20.00* | *4.00* | *6.00* | *47.00* | | | 4F |
| Analysis | 19.37 | 4.75 | 5.51 | 50.12 | 9.77 | 10.48 | 262R |
| Joy Sweet Feed with Limestone | *9.00* | *1.50* | *14.50* | *52.00* | | | 4C1 |
| Analysis | 9.35 | 2.31 | 12.72 | 57.00 | 11.02 | 7.60 | 359R |
| Analysis | 9.12 | 2.20 | 13.05 | 53.21 | 10.70 | 11.72 | 431W |
| Blue Ribbon Brand Dairy Feed with Limestone | *18.00* | *3.30* | *10.50* | *46.00* | | | 4C3 |
| Analysis[18] | 20.75 | 4.13 | 9.31 | 48.64 | 9.23 | 7.94 | 95K |
| Joy Egg Mash containing Limestone | *20.00* | *4.00* | *8.00* | *48.00* | | | 4D1 |
| Analysis | 21.88 | 5.51 | 6.26 | 47.21 | 9.09 | 10.05 | 353H |
| Big B Sweet Feed with Limestone | *9.00* | *1.50* | *15.00* | *50.00* | | | 4D9 |
| Analysis | 8.82 | 1.55 | 17.36 | 52.18 | 9.81 | 10.28 | 470H |
| Analysis | 9.62 | 1.70 | 12.03 | 58.20 | 10.08 | 8.37 | 94K |
| Analysis[19] | 9.37 | 2.29 | 12.16 | 58.20 | 10.58 | 7.40 | 27M |
| Analysis | 9.35 | 2.02 | 15.34 | 53.16 | 9.54 | 10.59 | 417M |
| Analysis | 11.50 | 2.00 | 11.53 | 53.99 | 10.69 | 10.29 | 263R |
| Analysis | 9.20 | 1.74 | 13.13 | 55.13 | 11.99 | 8.81 | 277S |
| Analysis[19] | 9.10 | 2.21 | 13.59 | 52.40 | 9.65 | 13.05 | 376S |
| Analysis | 10.55 | 2.27 | 12.56 | 54.33 | 10.57 | 9.72 | 154W |
| Analysis[e19] | 11.00 | 2.05 | 12.37 | 53.26 | 8.33 | 12.99 | 506W |

[e]Registration adjusted.
[16]Ground whole oats found, not claimed.
[17]Molasses found, not claimed.
[18]Corn gluten feed found, not claimed.
[19]Excess of ground limestone found.

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Bewley Mills, Fort Worth, Texas—Continued.** | | | | | | | |
| Anchor Wheat Gray Shorts and Screenings | *16.00* | *3.50* | *6.00* | *55.00* | ..... | ..... | 4E4 |
| Analysis | 17.85 | 4.36 | 5.62 | 58.78 | 9.50 | 3.89 | 58K |
| Analysis | 18.90 | 4.78 | 5.86 | 56.72 | 9.66 | 4.08 | 143K |
| Analysis | 18.27 | 4.22 | 4.76 | 62.58 | 6.58 | 3.59 | 122M |
| Analysis[c20] | 17.22 | 4.88 | **7.07** | 58.17 | 8.32 | 4.34 | 473M |
| Analysis | 17.30 | 4.72 | 5.98 | 58.17 | 9.70 | 4.13 | 299S |
| Joy 24% Protein Dairy Feed with Limestone | *24.00* | *3.00* | *12.00* | *38.00* | ..... | ..... | 4G6 |
| Analysis[c21] | 26.63 | 3.95 | 9.31 | 44.74 | 9.70 | 5.67 | 35W |
| Joy 24% Protein Dairy Feed with Limestone | *24.00* | *3.00* | *12.00* | *38.50* | ..... | ..... | 4G6 |
| Analysis | 24.13 | 4.05 | 8.09 | 46.68 | 8.92 | 8.13 | 354H |
| Analysis | 24.12 | 4.50 | 9.43 | 44.98 | 6.92 | 10.05 | 401H |
| Anchor All-Mash Starter and Growing Mash containing Limestone | *18.00* | *3.50* | *4.50* | *53.50* | ..... | ..... | 4G8 |
| Analysis | 20.28 | 4.36 | 3.69 | 54.04 | 9.58 | 8.05 | 362W |
| **Blasingame, W. V., Hillsboro, Texas.** | | | | | | | |
| Farmall Dairy Feed | *16.50* | *3.50* | *11.50* | *49.00* | ..... | ..... | 115J |
| Analysis | 17.90 | 3.78 | 10.83 | 54.68 | 7.58 | 5.23 | 51W |
| **Blue Bonnet Packing Company, Fort Worth, Texas.** | | | | | | | |
| 50% Protein Meat and Bone Scraps | *50.00* | *6.00* | *3.00* | *2.00* | ..... | ..... | 985A |
| Analysis | 51.45 | 13.31 | 2.43 | **.61** | 5.88 | 26.32 | 201W |
| Analysis | 54.62 | 12.11 | 2.06 | **.69** | 6.35 | 24.17 | 255W |
| Analysis | 57.88 | 10.38 | 2.22 | **.12** | 5.52 | 23.88 | 485W |
| **Bob White Flour Mills, Kingfisher, Oklahoma.** | | | | | | | |
| Wheat Bran and Screenings | *14.50* | *3.00* | *10.00* | *53.00* | ..... | ..... | 89E |
| Analysis[b22] | 18.65 | 4.73 | 8.42 | 53.85 | 8.53 | 5.82 | 356K |
| **Borden Company of Texas, The, Waco, Texas.** | | | | | | | |
| Borden's Dried Skimmed Milk (Feeding) | *34.00* | *0.20* | *0.00* | *50.00* | ..... | ..... | 2560A |
| Analysis | 36.12 | 1.43 | **.33** | 51.52 | 2.62 | 7.98 | 366W |

[b]**Amount in stock removed from sale and relabeled.**
[c]**Refund paid.**
[e]**Registration adjusted.**
[20]**Wheat brown shorts and screenings.**
[21]**Deficient in ground limestone.**
[22]**Mutilated tags attached.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Bosque Mill & Elevator Company, Clifton, Texas.** | | | | | | | |
| Our Ideal Brand Laying Mash with Oyster Shell | *20.00* | *3.50* | *6.00* | *48.00* | | | 763K |
| Analysis | 20.95 | 4.50 | 5.52 | 50.06 | 8.66 | 10.31 | 210W |
| **Bower Feed Store, Graham, Texas.** | | | | | | | |
| Special Dairy Feed | *16.00* | *3.20* | *9.00* | *55.00* | | | 2083I |
| Analysis[23] | 17.20 | 5.10 | 8.92 | 57.63 | 6.25 | 4.90 | 300S |
| Analysis | 16.96 | 4.12 | 8.69 | 59.28 | 6.91 | 4.04 | 510S |
| Special Egg Mash with Oyster Shell | *18.00* | *3.50* | *8.00* | *49.00* | | | 2083J |
| Analysis | 19.71 | 4.47 | 7.92 | 53.01 | 6.56 | 8.33 | 509S |
| **Bowers Milling Company, Brownfield, Texas.** | | | | | | | |
| Bowers' Best Laying Mash with Charcoal | *20.00* | *3.50* | *7.70* | *42.20* | | | 839E |
| Analysis | 23.02 | 4.63 | 6.96 | 45.80 | 8.38 | 11.21 | 230K |
| Bowers' Milk-Producer Brand Cow Feed with Oyster Shell | *16.00* | *3.30* | *12.50* | *49.00* | | | 839L |
| Analysis | 17.40 | 4.47 | 10.75 | 53.02 | 7.14 | 7.22 | 128K |
| Bowers' Special Laying Mash with Oyster Shell | *20.50* | *3.50* | *7.40* | *44.60* | | | 839M |
| Analysis | 21.70 | 4.61 | 5.83 | 48.98 | 8.81 | 10.07 | 69K |
| Milo Chop | *10.00* | *2.50* | *3.00* | *70.00* | | | 839P |
| Analysis | 10.98 | 2.59 | 2.09 | 74.22 | 8.75 | 1.37 | 379K |
| **Bowie Cotton Oil Mill, Bowie, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 325C |
| Analysis | 44.86 | 6.53 | 11.96 | 26.83 | 4.44 | 5.38 | 77S |
| Analysis | 44.99 | 7.44 | 9.95 | 27.09 | 5.12 | 5.41 | 184S |
| **Boyd Brothers, Burkburnett, Texas.** | | | | | | | |
| Scratch Feed | *10.00* | *2.80* | *3.00* | *70.00* | | | 636A |
| Analysis[24] | 12.46 | 3.44 | 2.23 | 70.22 | 9.73 | 1.92 | 316S |
| Boyd's Special 24% Protein Cow Feed | *24.00* | *3.70* | *10.50* | *43.00* | | | 636C |
| Analysis | 27.45 | 5.35 | 8.42 | 44.55 | 8.08 | 6.15 | 15S |
| **Bradbury, J. W., Waller, Texas.** | | | | | | | |
| Corn Chop | *9.00* | *3.50* | *3.00* | *70.00* | | | 364A |
| Analysis | 9.78 | 4.67 | 2.35 | 72.13 | 9.94 | 1.13 | 297M |

[23]**Corn bran found, not claimed. Deficient in yellow corn meal.**
[24]**Kafir found, not claimed.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Bradfish Grain Company, Weatherford, Texas.** | | | | | | | |
| We-Tex Hen Mash with Charcoal | *20.00* | *4.00* | *7.50* | *45.00* | | | 1920B |
| Analysis | 20.75 | 5.74 | 7.53 | 48.00 | 9.01 | 8.97 | 174S |
| We-Tex Sweet Feed | *12.00* | *2.00* | *17.50* | *48.00* | | | 1920C |
| Analysis[25] | 13.92 | 3.10 | 10.74 | 51.06 | 12.31 | 8.87 | 399S |
| Analysis | 13.62 | 2.11 | 9.93 | 54.78 | 7.78 | 11.78 | 498S |
| We-Tex Dairy Feed | *24.00* | *3.60* | *12.00* | *42.00* | | | 1920N |
| Analysis | 24.94 | 5.26 | 9.23 | 42.34 | 10.12 | 8.11 | 397S |
| We-Tex Baby Chick Starter with Buttermilk and Dicalcium Phosphate | *14.00* | *3.60* | *3.00* | *56.00* | | | 1920R |
| Analysis | 15.51 | 4.06 | 2.85 | 62.38 | 9.67 | 5.53 | 282S |
| **Brady Cotton Oil Company, Brady, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 1074E |
| Analysis | 43.20 | 7.04 | 11.78 | 27.63 | 4.83 | 5.52 | 121W |
| Analysis | 43.99 | 6.23 | 11.64 | 27.13 | 6.15 | 4.86 | 245W |
| 43% Protein Cracked Cottonseed Cake | *43.00* | *6.00* | *12.00* | *23.00* | | | 1074F |
| Analysis | 43.20 | 6.04 | 11.25 | 26.27 | 7.39 | 5.85 | 394W |
| 43% Protein Cottonseed Cake Screenings | *43.00* | *6.00* | *12.00* | *23.00* | | | 1074G |
| Analysis[c] | 42.16 | 6.08 | 11.64 | 27.30 | 6.79 | 6.03 | 393W |
| **Brazos Valley Oil Mills, Valley Mills, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 505C |
| Analysis | 43.94 | 6.00 | 10.85 | 27.31 | 6.90 | 5.00 | 88W |
| Analysis | 43.51 | 6.41 | 11.37 | 26.74 | 7.07 | 4.90 | 103W |
| Analysis | 43.86 | 6.63 | 10.65 | 26.09 | 7.37 | 5.40 | 346W |
| 43% Protein Cottonseed Cake | *43.00* | *6.00* | *12.00* | *23.00* | | | 505D |
| Analysis | 43.77 | 6.48 | 11.49 | 27.11 | 6.01 | 5.14 | 447W |
| **Brazos Valley Oil Mills, Waco, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 1254C |
| Analysis | 44.25 | 6.12 | 11.10 | 27.10 | 5.81 | 5.62 | 63W |
| Analysis[26] | 43.00 | 6.10 | 12.59 | 26.92 | 6.05 | 5.34 | 170W |
| Analysis | 43.19 | 5.89 | 12.39 | 25.92 | 7.24 | 5.37 | 271W |
| Analysis | 43.86 | 6.36 | 11.93 | 25.97 | 6.18 | 5.70 | 494W |
| 43% Protein Cottonseed Cake | *43.00* | *6.00* | *12.00* | *23.00* | | | 1254D |
| Analysis | 44.23 | 6.01 | 11.27 | 26.28 | 6.59 | 5.62 | 226W |
| Analysis | 45.35 | 6.43 | 10.33 | 25.51 | 6.47 | 5.91 | 231W |

[c]**Refund paid.**
[25]**Screenings found, not claimed.**
[26]**Excess lint found.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Brenham Cotton Oil and Manufacturing Company, Brenham, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 426I |
| Analysis | 44.84 | 6.29 | 10.34 | 26.20 | 6.53 | 5.80 | 87I |
| Analysis | 43.20 | 6.61 | 10.37 | 26.48 | 7.51 | 5.83 | 170I |
| Analysis | 43.02 | 6.56 | 11.64 | 26.42 | 6.72 | 5.64 | 392I |
| **Brownwood Cotton Oil Mill, Brownwood, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 310A |
| Analysis | 43.11 | 7.39 | 11.73 | 26.45 | 6.10 | 5.22 | 119W |
| Analysis | 42.20 | 7.47 | 11.76 | 25.35 | 6.74 | 5.48 | 237W |
| Analysis[c27] | 40.65 | 8.06 | 11.72 | 29.36 | 4.92 | 5.29 | 375W |
| 43% Protein Cottonseed Cake | *43.00* | *6.00* | *12.00* | *23.00* | | | 310I |
| Analysis[c] | 42.32 | 6.22 | 11.23 | 28.16 | 6.73 | 5.34 | 382W |
| Analysis | 43.20 | 6.01 | 10.47 | 28.32 | 6.53 | 5.47 | 387W |
| **Bryan Cotton Oil and Fertilizer Company, Bryan, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 403I |
| Analysis | 44.92 | 7.27 | 11.01 | 24.74 | 6.04 | 6.02 | 92N |
| Analysis | 45.01 | 7.37 | 9.54 | 25.52 | 6.67 | 5.89 | 176W |
| Analysis | 45.50 | 7.68 | 9.21 | 26.47 | 5.20 | 5.94 | 290W |
| Analysis | 44.15 | 7.34 | 9.85 | 25.10 | 7.55 | 6.01 | 422W |
| **Bryant Coal and Grain Company, Lamesa, Texas.** | | | | | | | |
| Golden Egg Brand Laying Mash with Charcoal and Limestone | *21.00* | *3.50* | *7.00* | *45.00* | | | 1457A |
| Analysis | 23.71 | 4.60 | 5.77 | 47.52 | 9.13 | 9.27 | 67E |
| Golden Egg Chick Starter with Oyster Shell | *14.50* | *3.60* | *6.50* | *59.00* | | | 1457E |
| Analysis | 16.93 | 4.16 | 4.98 | 57.19 | 8.35 | 8.39 | 384E |
| Golden Egg Growing Mash with Oyster Shell | *16.00* | *3.60* | *7.50* | *50.00* | | | 1457G |
| Analysis | 18.90 | 4.89 | 6.49 | 52.60 | 8.87 | 8.25 | 385E |
| Milo Head Chop | *8.00* | *2.50* | *8.00* | *65.00* | | | 1457I |
| Analysis | 9.20 | 2.61 | 6.87 | 67.63 | 8.33 | 5.36 | 333E |
| **Buda Milling Company, Buda, Texas.** | | | | | | | |
| 50% Protein Meat and Bone Scraps | *50.00* | *6.00* | *3.00* | *2.00* | | | 2315G |
| Analysis | 50.45 | 13.58 | 2.74 | 1.04 | 5.65 | 26.54 | 278E |

[c]Refund paid.
[27]Off in color.

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **rdett and Mullen, El Paso, Texas.** | | | | | | | |
| Rosedale Laying Mash with Oyster Shell | *19.00* | *3.50* | *7.00* | *44.00* | | | 938A |
| Analysis | 22.13 | 4.43 | 6.21 | 48.13 | 7.22 | 11.88 | 472S |
| **rdick and Burdick, Coleman, Texas.** | | | | | | | |
| Ground Whole Oats | *11.00* | *4.00* | *12.00* | *58.00* | | | 1408A |
| Analysis | 13.78 | 6.63 | 10.24 | 58.11 | 7.59 | 3.65 | 269S |
| Corn Chop | *9.00* | *3.50* | *3.00* | *70.00* | | | 1408B |
| Analysis | 9.76 | 3.79 | 2.17 | 72.46 | 10.52 | 1.30 | 268S |
| **rkburnett Gin Company, Burkburnett, Texas.** | | | | | | | |
| 24% Protein Bur-Tex Dairy Feed with Limestone | *24.00* | *3.80* | *11.00* | *37.00* | | | 2215A |
| Analysis | 25.62 | 5.99 | 12.97 | 40.54 | 8.32 | 6.56 | 206S |
| Analysis | 27.02 | 4.97 | 10.37 | 44.75 | 5.57 | 7.32 | 521S |
| 16% Protein Bur-Tex Dairy Feed with Limestone | *16.00* | *3.00* | *16.00* | *43.00* | | | 2215B |
| Analysis[28] | 18.80 | 3.94 | 15.46 | 46.56 | 7.59 | 7.65 | 315S |
| Bur-Tex Egg Mash with Pulverized Oyster Shell | *18.00* | *3.50* | *8.00* | *48.00* | | | 2215E |
| Analysis | 20.18 | 4.49 | 6.44 | 52.15 | 8.25 | 8.49 | 433S |
| 16% Protein New Deal Brand Dairy Feed with Oyster Shell | *16.00* | *3.80* | *16.00* | *42.00* | | | 2215F |
| Analysis | 20.43 | 4.84 | 13.78 | 49.85 | 4.32 | 6.78 | 432S |
| **rkburnett Milling Company, Burkburnett, Texas.** | | | | | | | |
| Wheat Mixed Feed | *16.00* | *3.50* | *8.50* | *52.00* | | | 825A |
| Analysis | 18.93 | 4.17 | 5.93 | 60.69 | 6.09 | 4.19 | 522S |
| **rleson Grain Company, Tahoka, Texas.** | | | | | | | |
| Mixed Cow Feed | *16.40* | *3.30* | *10.00* | *54.00* | | | 1814D |
| Analysis | 20.25 | 4.56 | 7.21 | 55.76 | 6.97 | 5.25 | 468K |
| All-Purpose Mixed Feed | *15.40* | *3.20* | *5.00* | *57.00* | | | 1814E |
| Analysis | 16.80 | 5.35 | 3.39 | 62.52 | 7.73 | 4.21 | 467K |
| **rleson Mill and Feed Company, Burleson, Texas.** | | | | | | | |
| Ground Whole Oats | *11.00* | *4.00* | *12.00* | *58.00* | | | 1147A |
| Analysis | 12.08 | 5.42 | 12.08 | 58.70 | 7.37 | 4.35 | 96W |

**Alfalfa stem meal found, not claimed. Deficient in ground peanut hulls.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Burns' Feed Store Borger, Texas.** | | | | | | | |
| Burns' Dairy Feed | *16.50* | *3.00* | *8.00* | *54.00* | | | 2004A |
| Analysis | 19.19 | 3.72 | 5.74 | 59.09 | 7.90 | 4.36 | 322K |
| **Burrus Mill and Elevator Company, Fort Worth, Texas.** | | | | | | | |
| Wheat Gray Shorts and Screenings | *17.00* | *4.00* | *6.00* | *55.00* | | | 75A |
| Analysis | 18.00 | 4.24 | 5.33 | 58.22 | 9.94 | 4.27 | 392H |
| Analysis | 19.18 | 4.41 | 5.87 | 57.00 | 9.40 | 4.14 | 49K |
| Analysis | 18.61 | 4.39 | 5.29 | 57.94 | 9.28 | 4.49 | 139M |
| Analysis[29] | 18.30 | 4.39 | **6.20** | 57.20 | 9.60 | 4.31 | 10R |
| Analysis | 18.60 | 4.40 | 5.89 | 56.43 | 9.88 | 4.80 | 283R |
| Analysis | 18.30 | 4.14 | 5.76 | 57.92 | 9.91 | 3.97 | 202S |
| Analysis | 18.01 | 4.04 | 5.44 | 58.98 | 9.78 | 3.75 | 414S |
| Corn Chop | *9.00* | *3.50* | *3.00* | *70.00* | | | 75B |
| Analysis[d] | 9.94 | 4.18 | 2.39 | 73.31 | 9.01 | 1.17 | 18R |
| Wheat Bran and Screenings | *15.00* | *3.50* | *10.00* | *53.00* | | | 75F |
| Analysis | 17.19 | 4.02 | 9.36 | 53.69 | 9.69 | 6.05 | 282R |
| **Cameron Cotton Oil Company, Cameron, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 471G |
| Analysis[bc] | **41.83** | 6.75 | **12.64** | 26.52 | 6.46 | 5.80 | 403H |
| Analysis | 43.50 | 6.77 | 11.80 | 25.99 | 6.19 | 5.75 | 264M |
| Analysis | **42.71** | 7.08 | 11.37 | 26.81 | 6.27 | 5.76 | 343M |
| Analysis | **42.47** | 7.44 | 11.72 | 25.86 | 7.25 | 5.26 | 5W |
| Analysis | 43.59 | 6.86 | **12.57** | 25.76 | 5.50 | 5.72 | 279W |
| 43% Protein Cottonseed Cake | *43.00* | *6.00* | *12.00* | *23.00* | | | 471H |
| Analysis | 43.40 | 7.05 | 11.85 | 27.06 | 4.82 | 5.82 | 138W |
| Analysis[c] | **41.93** | 6.09 | **12.41** | 27.40 | 6.29 | 5.88 | 386W |
| **Campbell, H. L., Paris, Texas.** | | | | | | | |
| Corn Chop and Corn Bran | *9.00* | *3.50* | *3.00* | *70.00* | | | 2020A |
| Analysis | 11.21 | 4.38 | 3.00 | **67.61** | 12.04 | 1.76 | 288R |
| Corn Bran | *8.00* | *5.00* | *12.00* | *60.00* | | | 2020D |
| Analysis | 10.42 | 8.25 | 9.47 | **59.96** | 9.11 | 2.79 | 289R |
| **Canadian Mill and Elevator Company, El Reno, Oklahoma.** | | | | | | | |
| Canadian's Sure-Profit Brand Laying Mash | *18.00* | *3.78* | *8.00* | *53.00* | | | 244X |
| Analysis | 19.70 | 4.99 | 6.34 | 54.54 | 6.34 | 8.09 | 373W |

[b]**Amount in stock removed from sale and relabeled.**
[c]**Refund paid.**
[d]**Sampled before registration.**
[29]**Wheat brown shorts and screenings.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Canfield Grain Company, Mesquite, Texas.** | | | | | | | |
| Extra-Profit Brand Growing Mash with Oyster Shell | *17.40* | *3.40* | *7.40* | *50.00* | | | 2448E |
| Analysis | 19.42 | 5.13 | 6.49 | 53.62 | 7.32 | 8.02 | 401R |
| Extra-Profit Brand Laying Mash with Oyster Shell | *19.60* | *3.80* | *5.00* | *47.00* | | | 2448K |
| Analysis | 21.70 | 5.88 | 4.85 | 50.34 | 7.10 | 10.13 | 400R |
| Extra-Profit Brand Mixed Feed | *11.00* | *1.60* | *42.50* | *28.50* | | | 2448M |
| Analysis | 12.05 | 1.79 | 38.75 | 38.04 | 6.26 | 3.11 | 4R |
| **Carbon Peanut Company, Carbon, Texas.** | | | | | | | |
| Mixed Feed | *16.00* | *5.00* | *38.00* | *27.50* | | | 877B |
| Analysis | 17.50 | 6.98 | 31.97 | 30.55 | 7.22 | 5.78 | 164S |
| Analysis | 18.83 | 7.54 | 28.14 | 31.07 | 7.75 | 6.67 | 398S |
| **Carrollton Feed Mills, Carrollton, Texas.** | | | | | | | |
| Whole Oat Chop | *11.00* | *4.00* | *12.00* | *58.00* | | | 2473B |
| Analysis | 12.29 | 5.58 | 9.54 | 62.20 | 6.45 | 3.94 | 254R |
| Milo Head Chop | *8.00* | *2.50* | *8.00* | *65.00* | | | 2473H |
| Analysis | 10.62 | 2.19 | 7.21 | 66.49 | 10.20 | 3.29 | 177R |
| **Carruthers Grain Company, Archie W., Fort Worth, Texas.** | | | | | | | |
| Carruthers Laying Mash with Oyster Shell | *20.50* | *3.50* | *7.40* | *44.60* | | | 1900I |
| Analysis | 22.37 | 5.12 | 6.23 | 47.13 | 8.49 | 10.66 | 261W |
| **Carter Grain Company, Bay City, Texas.** | | | | | | | |
| Corn Feed Meal | *8.00* | *3.00* | *3.00* | *67.00* | | | 1353Q |
| Analysis | 10.11 | 4.57 | 2.02 | 72.03 | 9.91 | 1.36 | 69M |
| **Casso, Guerra and Company, Laredo, Texas.** | | | | | | | |
| Wheat Bran and Screenings | *14.50* | *3.00* | *10.00* | *50.00* | | | 696A |
| Analysis | 17.07 | 4.56 | 9.13 | 54.62 | 9.53 | 5.09 | 58H |
| **Castleberry Feed Store, Eastland, Texas.** | | | | | | | |
| Eastland Special Dairy Feed | *19.00* | *3.70* | *12.00* | *44.00* | | | 2434F |
| Analysis | 22.75 | 5.52 | 10.99 | 45.65 | 8.21 | 6.88 | 163S |
| Analysis | 20.96 | 5.09 | 12.13 | 46.66 | 8.87 | 6.29 | 387S |

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Central Fuel and Feed Company, Denison, Texas.** | | | | | | | |
| Whole Oat Chop | *11.00* | *4.00* | *12.00* | *58.00* | | | 1901C |
| Analysis | 13.46 | 6.24 | 11.29 | 57.63 | 7.39 | 3.99 | 371R |
| Corn Chop | *9.00* | *3.50* | *3.00* | *70.00* | | | 1901D |
| Analysis[b30] | 9.40 | 4.02 | 2.54 | 74.04 | 8.56 | 1.44 | 444R |
| Beamer's Dairy Feed | *22.00* | *4.00* | *12.00* | *43.00* | | | 1901F |
| Analysis | 23.10 | 4.91 | 8.84 | 49.38 | 7.78 | 5.99 | 17R |
| Analysis[31] | 23.65 | 4.72 | 9.79 | 46.57 | 9.18 | 6.09 | 187R |
| Analysis | 23.93 | 4.89 | 10.08 | 47.14 | 7.79 | 6.17 | 370R |
| **Central Seed and Feed Store, Wichita Falls, Texas.** | | | | | | | |
| Central All-Mash Chick Starter with Oyster Shell | *16.00* | *3.80* | *5.00* | *54.00* | | | 2673A |
| Analysis | 16.40 | 5.54 | 4.11 | 57.71 | 9.51 | 6.73 | 306S |
| Mix Special Egg Mash with Oyster Shell and Charcoal | *18.00* | *3.50* | *6.70* | *52.00* | | | 2673D |
| Analysis | 19.04 | 4.33 | 7.87 | 53.54 | 6.24 | 8.98 | 513S |
| Central Egg Mash with Charcoal | *19.00* | *3.60* | *8.00* | *46.00* | | | 2673K |
| Analysis | 22.69 | 6.01 | 6.56 | 48.70 | 5.69 | 10.35 | 88S |
| Central Growing Mash with Charcoal | *14.00* | *3.00* | *5.00* | *57.50* | | | 2673M |
| Analysis[32] | 16.75 | 5.03 | 4.98 | 58.41 | 9.15 | 5.68 | 305S |
| 16% Protein Cow Feed | *16.00* | *3.00* | *11.00* | *51.00* | | | 2673N |
| Analysis | 17.55 | 4.58 | 10.02 | 54.12 | 7.04 | 6.69 | 10S |
| Analysis | 17.50 | 3.92 | 11.82 | 51.71 | 8.54 | 6.51 | 422S |
| Milk Gro Brand Cow Feed | *19.00* | *3.80* | *10.00* | *51.00* | | | 2673R |
| Analysis | 19.18 | 5.41 | 8.96 | 54.26 | 7.39 | 4.80 | 9S |
| Analysis[33] | 23.90 | 4.61 | 10.67 | 46.06 | 7.92 | 6.84 | 421S |
| Analysis | 19.82 | 5.17 | 10.88 | 52.62 | 6.51 | 5.00 | 514S |
| 24% Protein Cow Feed | *24.00* | *4.00* | *11.00* | *42.00* | | | 2673V |
| Analysis | 24.42 | 6.51 | 9.12 | 47.56 | 6.57 | 5.82 | 197S |
| **Central Texas Oil Company, Mart, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 574G |
| Analysis | 43.18 | 9.38 | 10.34 | 25.27 | 6.45 | 5.38 | 72W |
| Analysis | 44.70 | 6.82 | 9.78 | 26.17 | 7.11 | 5.42 | 323W |
| **Chambers Feed Company, Dallas, Texas.** | | | | | | | |
| Cow Feed with Limestone | *19.00* | *3.50* | *17.00* | *41.00* | | | 586A |
| Analysis | 21.01 | 3.68 | 12.24 | 46.18 | 10.37 | 6.52 | 272R |
| Analysis | 20.50 | 4.60 | 12.04 | 47.62 | 7.91 | 7.33 | 399R |

[b]Amount in stock removed from sale and relabeled.
[30]Corn feed meal.
[31]Yellow corn meal found, not claimed.
[32]Milo meal found, not claimed.
[33]Ground whole oats claimed, not found. Milo chop and alfalfa meal found, not claimed. Deficient in ground wheat. Excess of ground ear corn with husk found.

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Cherokee Mills, The, Cherokee, Oklahoma.** | | | | | | | |
| Wheat Gray Shorts and Screenings | *17.00* | *4.00* | *6.00* | *55.00* | | | 324D |
| Analysis | 18.80 | 4.04 | **6.02** | 56.32 | 10.34 | 4.48 | 374R |
| **Chickasha Cotton Oil Company, Chickasha, Oklahoma.** | | | | | | | |
| Chico Mixed Feed | *11.00* | *1.60* | *42.50* | *28.00* | | | 1301B |
| Analysis[a] | 12.05 | 2.59 | 37.83 | 40.57 | 4.10 | 2.86 | 92K |
| 43% Protein Chickasha Prime Cottonseed Cake | *43.00* | *6.00* | *12.00* | *23.00* | | | 1301G |
| Analysis | 44.07 | 6.63 | 9.66 | 27.46 | 6.67 | 5.51 | 30K |
| Analysis | 45.34 | 6.75 | 9.36 | 26.72 | 6.14 | 5.69 | 187K |
| Analysis[c] | **42.44** | 7.55 | 10.05 | 27.88 | 6.36 | 5.72 | 188K |
| Analysis | 44.20 | 6.59 | 10.99 | 26.72 | 6.19 | 5.31 | 431K |
| Analysis[b34] | 43.98 | 7.86 | 10.58 | 26.54 | 5.36 | 5.68 | 87S |
| **Chickasha Milling Company, Chickasha, Oklahoma.** | | | | | | | |
| Wheat Gray Shorts | *17.00* | *4.00* | *5.50* | *58.00* | | | 188C |
| Analysis | 17.75 | 4.17 | 4.61 | 60.64 | 9.60 | 3.23 | 416R |
| Wheat Bran | *15.00* | *3.50* | *10.00* | *50.00* | | | 188K |
| Analysis | 18.90 | 4.30 | 8.29 | 54.74 | 8.61 | 5.16 | 414R |
| **Childress Cotton Oil Mill, Inc., Childress, Texas.** | | | | | | | |
| 43% Protein Cottonseed Cake | *43.00* | *6.00* | *12.00* | *23.00* | | | 1122A |
| Analysis | 44.17 | 7.68 | 9.23 | 27.09 | 6.13 | 5.70 | 175K |
| Analysis | 45.43 | 7.45 | 8.65 | 26.79 | 5.94 | 5.74 | 263K |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 1122B |
| Analysis[c] | **42.49** | 7.78 | 10.01 | 28.99 | 5.33 | 5.40 | 279K |
| 43% Protein Cottonseed Cake Screenings | *43.00* | *6.00* | *12.00* | *23.00* | | | 1122E |
| Analysis | **42.78** | 10.50 | 10.02 | 26.28 | 5.00 | 5.42 | 91K |
| Analysis[c] | **42.20** | 8.42 | 10.18 | 27.05 | 6.52 | 5.63 | 428K |
| **Chillicothe Cotton Oil Company, Chillicothe, Texas.** | | | | | | | |
| 43% Protein Cracked Cottonseed Cake | *43.00* | *6.00* | *12.00* | *23.00* | | | 2396B |
| Analysis[bc] | **41.06** | 6.31 | 11.98 | 28.72 | 6.38 | 5.55 | 264K |
| **Christie and Company, Dublin, Texas.** | | | | | | | |
| Christie's Egg Mash with Charcoal | *19.50* | *4.60* | *7.50* | *50.00* | | | 1098A |
| Analysis | 20.10 | 4.89 | 6.89 | 54.57 | 8.24 | 5.31 | 114W |

[a] **Amount in stock removed from sale until tagged.**
[b] **Amount in stock removed from sale and relabeled.**
[c] **Refund paid.**
[34] **43% protein cottonseed meal.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Cisco Flour Mills, Cisco, Texas.** | | | | | | | |
| Wheat Mixed Feed and Screenings | *16.00* | *3.50* | *8.50* | *55.00* | | | 27A |
| Analysis[da35] | 16.64 | 3.31 | 4.62 | 62.73 | 10.05 | 2.65 | 384S |
| **City Packing Company, Fort Worth, Texas.** | | | | | | | |
| Rosenthal's 50% Protein Meat and Bone Scraps | *50.00* | *6.00* | *3.00* | *2.00* | | | 2636A |
| Analysis[c] | 48.97 | 11.71 | 2.12 | .57 | 6.87 | 29.76 | 101W |
| **Clarendon Grain Company, Clarendon, Texas.** | | | | | | | |
| Kafir Chop | *10.00* | *2.50* | *3.00* | *70.00* | | | 1794B |
| Analysis | 12.12 | 3.39 | 2.66 | 70.79 | 9.44 | 1.60 | 420K |
| Dairy Feed | *19.50* | *3.40* | *13.00* | *45.00* | | | 1794G |
| Analysis | 20.70 | 5.65 | 10.02 | 49.35 | 8.19 | 6.09 | 163K |
| Laying Mash with Limestone | *20.00* | *3.60* | *7.50* | *45.00* | | | 1794H |
| Analysis | 24.05 | 5.29 | 6.33 | 44.62 | 6.92 | 12.79 | 480K |
| Alfalfa Meal | *13.00* | *1.50* | *33.00* | *35.00* | | | 1794I |
| Analysis | 17.01 | 2.14 | 22.90 | 42.02 | 6.31 | 9.62 | 164K |
| **Clark Bros. Feed Store, Stamford, Texas.** | | | | | | | |
| Clark Bros. 6 Plus 6 Cow Feed | *18.50* | *3.80* | *12.00* | *46.00* | | | 640A |
| Analysis[36] | 20.65 | 5.01 | 10.88 | 50.20 | 7.42 | 5.84 | 329S |
| Analysis[37] | 21.11 | 4.57 | 12.59 | 50.67 | 5.79 | 5.27 | 531S |
| Ear Corn Chop with Husk | *7.80* | *2.80* | *10.00* | *62.00* | | | 640B |
| Analysis | 8.03 | 2.87 | 9.29 | 64.94 | 6.57 | 8.30 | 444S |
| Milo Head Chop | *8.00* | *2.50* | *8.00* | *65.00* | | | 640C |
| Analysis | 11.43 | 2.75 | 6.65 | 69.01 | 6.76 | 3.40 | 443S |
| Clark Bros., Laying Mash | *19.50* | *4.00* | *6.50* | *48.00* | | | 640D |
| Analysis | 21.94 | 5.39 | 4.71 | 50.63 | 9.59 | 7.74 | 331S |
| Clark Bros. Chick Starter | *17.50* | *3.50* | *6.00* | *48.00* | | | 640E |
| Analysis | 21.04 | 4.73 | 4.73 | 50.90 | 8.83 | 9.77 | 330S |
| Clark Bros. 6 Plus 6 Growing Mash | *17.50* | *3.60* | *6.50* | *51.00* | | | 640I |
| Analysis | 19.89 | 5.16 | 5.83 | 54.44 | 7.71 | 6.97 | 442S |
| **Clark's Feed Store, Henry, Stephenville, Texas.** | | | | | | | |
| Henry Clark's Utility Mash | *20.00* | *4.50* | *8.00* | *50.00* | | | 1063D |
| Analysis[da38] | 19.52 | 5.28 | 6.96 | 53.08 | 9.38 | 5.78 | 87W |
| Analysis | 20.38 | 6.57 | 7.02 | 51.33 | 8.41 | 6.29 | 112W |

[a]**Amount in stock removed from sale until tagged.**
[c]**Refund paid.**
[d]**Sampled before registration.**
[35]**Some finely ground wheat found.**
[36]**Milo meal and kafir meal found, not claimed.**
[37]**Milo meal found, not claimed.**
[38]**Ground peanut hay found, not claimed.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Clark's Feed Store, Henry, Stephenville, Texas—Continued.** | | | | | | | |
| Henry Clark's Six-Plus-Six Cow Feed | *18.70* | *4.00* | *12.00* | *50.50* | | | 1063M |
| Analysis[39] | 19.11 | 4.54 | 11.79 | **49.76** | 8.85 | 5.95 | 348W |
| Analysis | 19.90 | 4.81 | 11.56 | 50.61 | 7.35 | 5.77 | 471W |
| 6 Plus 6 Laying Mash | *20.00* | *4.00* | *8.00* | *49.00* | | | 1063X |
| Analysis | 21.75 | 5.55 | 6.48 | 52.94 | 6.18 | 7.10 | 116W |
| Henry Clark's 6 Plus 6 Growing Mash | *17.50* | *3.60* | *7.00* | *46.00* | | | 1063A5 |
| Analysis | 20.05 | 5.04 | 5.79 | 54.39 | 7.92 | 6.81 | 475W |
| **Clark Street Feed Store, Houston, Texas.** | | | | | | | |
| Houtex Poultry Grains | *10.00* | *2.70* | *3.70* | *68.00* | | | 2163B |
| Analysis | 11.48 | 3.38 | 2.40 | 70.42 | 10.91 | 1.41 | 109M |
| Houtex "A" Dairy Feed with Oyster Shell | *15.00* | *4.00* | *15.00* | *45.00* | | | 2163C |
| Analysis[40] | 17.58 | 6.12 | 14.45 | **44.85** | 8.09 | 8.91 | 193M |
| Analysis | 18.18 | 7.99 | 13.42 | **43.94** | 7.12 | 9.35 | 395M |
| "Houtex" H and M Feed | *10.00* | *2.60* | *14.00* | *54.00* | | | 2163D |
| Analysis | 11.38 | 3.19 | 11.74 | 58.84 | 9.18 | 5.67 | 286M |
| **Clarksville Cotton Oil Company, The, Clarksville, Texas.** | | | | | | | |
| 43% Protein Cottonseed Cake | *43.00* | *6.00* | *12.00* | *23.00* | | | 223F |
| Analysis | 45.52 | 6.93 | 7.83 | 26.84 | 6.29 | 6.59 | 31R |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 223G |
| Analysis | 43.94 | 7.58 | 9.46 | 27.59 | 5.11 | 6.32 | 30R |
| Analysis | 43.46 | 6.54 | 9.55 | 27.59 | 6.37 | 6.49 | 139R |
| Analysis | 43.30 | 6.67 | 10.19 | 27.57 | 5.96 | 6.31 | 197R |
| **Clement Grain Company, Waco, Texas.** | | | | | | | |
| Ear Corn Chop with Husk | *7.80* | *2.80* | *10.00* | *62.00* | | | 1894G |
| Analysis | 8.82 | 3.29 | 9.16 | 67.70 | 8.69 | 2.34 | 66W |
| Analysis | 9.50 | **2.48** | **11.56** | 63.39 | 6.89 | 6.18 | 459W |
| Cen-Tex Oat Hulls, Oat Shorts, Oat Middlings, Screenings, Wheat Bran, Molasses and Salt | *5.50* | *1.25* | *16.00* | *54.00* | | | 1894L |
| Analysis[41] | 7.92 | 1.64 | **32.91** | **39.68** | 12.31 | 5.54 | 307R |
| Analysis[41b] | 7.56 | .47 | **27.36** | **42.77** | 13.05 | 8.79 | 344R |
| Analysis[41] | 9.33 | 2.18 | 14.02 | 55.09 | 12.16 | 7.22 | 305W |
| Analysis[41] | 8.80 | 1.74 | **22.93** | **48.06** | 12.78 | 5.69 | 332W |
| Analysis[be41] | 7.49 | 1.33 | **27.57** | **42.36** | 13.05 | 8.20 | 437W |

[b]**Amount in stock removed from sale and relabeled.**
[e]**Registration adjusted.**
[39]**Milo meal found, not claimed.**
[40]**Excess of ground oyster shell found.**
[41]**Ground peanut hulls found, not claimed. Deficient in ground oat hulls.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Clement Grain Company, Waco, Texas—Continued.** | | | | | | | |
| Cen-Tex Screenings, Peanut Hulls, Molasses, Oat Hulls, Milo Head Stems, Wheat Bran, Oat Shorts, Oat Middlings and Salt | *6.50* | *1.50* | *22.00* | *51.00* | | | 1894L |
| Analysis[42] | 6.48 | .71 | 30.97 | 40.57 | 12.44 | 8.83 | 336R |
| Analysis[42] | 6.60 | 1.00 | 24.83 | 46.58 | 11.82 | 9.17 | 345R |
| Analysis[c42] | 8.41 | 1.10 | 22.27 | 47.36 | 11.34 | 9.52 | 440W |
| Cen-Tex Screenings, Molasses, Oat Hulls, Milo Head Stems, Wheat Bran, Oat Shorts, Oat Middlings and Salt | *6.50* | *1.50* | *16.00* | *56.00* | | | 1894L |
| Analysis | 7.95 | 1.21 | 14.54 | 55.83 | 9.29 | 11.18 | 451M |
| Analysis | 8.85 | 1.18 | 12.62 | 55.04 | 10.41 | 11.90 | 406R |
| Analysis[a] | 6.05 | .83 | 15.72 | 52.56 | 9.88 | 14.96 | 509W |
| Cen-Tex 24% Protein Dairy Feed with Oyster Shell | *24.00* | *3.50* | *9.60* | *43.00* | | | 1894M |
| Analysis | 24.41 | 4.65 | 8.44 | 46.51 | 9.04 | 6.95 | 419R |
| Cen-Tex 18% Protein Dairy Cow Feed with Oyster Shell | *18.00* | *3.50* | *9.60* | *48.00* | | | 1894N |
| Analysis[43] | 19.92 | 4.04 | 7.51 | 52.84 | 8.80 | 6.89 | 450M |
| Cen-Tex Baby Chick Starter with Oyster Shell | *18.00* | *4.00* | *4.00* | *51.00* | | | 1894O |
| Analysis | 18.60 | 5.30 | 4.42 | 53.98 | 8.78 | 8.92 | 400W |
| Cen-Tex 16% Protein Dairy Feed with Oyster Shell | *16.00* | *3.20* | *12.00* | *48.00* | | | 1894P |
| Analysis | 16.01 | 2.73 | 9.47 | 53.38 | 11.30 | 7.11 | 67W |
| Cen-Tex Egg Laying Mash with Buttermilk, Cod Liver Oil and Limestone | *20.00* | *3.80* | *6.00* | *47.00* | | | 1894Z |
| Analysis | 22.16 | 5.39 | 5.57 | 47.12 | 9.11 | 10.65 | 274W |
| Border Brand Egg Laying Mash with Oyster Shell | *18.00* | *3.50* | *7.00* | *50.00* | | | 1894A1 |
| Analysis | 19.90 | 5.02 | 6.87 | 51.30 | 8.77 | 8.14 | 172W |
| Cen-Tex Alfalfa Meal | *13.00* | *1.50* | *33.00* | *35.00* | | | 1894A3 |
| Analysis[a] | 14.34 | 2.44 | 28.27 | 39.12 | 8.48 | 7.35 | 104W |
| Cen-Tex Sweet Mixed Feed | *10.00* | *2.00* | *12.50* | *55.00* | | | 1894A8 |
| Analysis[b44] | 8.74 | 1.21 | 25.49 | 45.17 | 11.90 | 7.49 | 367M |
| Analysis[b45] | 7.78 | 1.61 | 24.16 | 43.29 | 13.09 | 10.07 | 308R |
| Analysis[be44] | 9.94 | 1.68 | 28.28 | 39.26 | 11.74 | 9.10 | 433W |

[a]**Amount in stock removed from sale until tagged.**
[b]**Amount in stock removed from sale and relabeled.**
[e]**Registration adjusted.**
[42]**Excess of ground peanut hulls found. Deficient in ground oat hulls.**
[43]**Short in weight. Amount in stock removed from sale and each sack made to weigh 100 lbs. net.**
[44]**Ground peanut hulls found, not claimed. Deficient in ground oat hulls and screenings.**
[45]**Ground peanut hulls found, not claimed.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Clement Grain Company, Waco, Texas—Continued.** | | | | | | | |
| Cen-Tex Sweet Mixed Feed | *10.00* | *1.80* | *22.00* | *49.00* | | | 1894A8 |
| Analysis[b46] | 8.80 | 1.66 | 28.03 | 41.98 | 11.08 | 8.45 | 343R |
| Analysis[e] | 9.72 | 1.17 | 13.90 | 51.55 | 10.82 | 12.84 | 407R |
| Cen-Tex Sweet Mixed Feed | *10.00* | *2.00* | *14.00* | *54.00* | | | 1894A8 |
| Analysis | 10.31 | 1.29 | 13.19 | 53.53 | 10.27 | 11.41 | 420R |
| Cen-Tex Oat Straw, Molasses, Screenings, Cottonseed Meal, Salt and Oyster Shell | *5.00* | *1.50* | *23.00* | *46.00* | | | 1894B2 |
| Analysis | 5.62 | .44 | 15.91 | 52.15 | 10.53 | 15.35 | 512W |
| **Cliff Grain Company, Dallas, Texas.** | | | | | | | |
| Popular Brand Egg Laying Mash with Charcoal and Oyster Shell | *19.50* | *3.80* | *5.50* | *48.00* | | | 1522B |
| Analysis[47] | 19.01 | 5.74 | 4.46 | 52.57 | 8.68 | 9.54 | 1R |
| Analysis | 20.10 | 5.40 | 5.03 | 51.30 | 9.29 | 8.88 | 259R |
| Cream Brand Cow Feed with Oyster Shell | *25.00* | *4.00* | *12.00* | *41.00* | | | 1522C |
| Analysis | 26.36 | 5.33 | 11.00 | 42.32 | 7.89 | 7.10 | 261R |
| Popular Brand Growing Mash with Buttermilk, Oyster Shell and Charcoal | *19.50* | *3.50* | *6.20* | *47.50* | | | 1522D |
| Analysis | 21.31 | 6.18 | 5.98 | 49.86 | 6.57 | 10.10 | 3R |
| Analysis | 22.20 | 5.31 | 5.29 | 50.64 | 8.44 | 8.12 | 257R |
| Popular Brand Starting Feed with Buttermilk, Charcoal and Oyster Shell | *13.50* | *3.30* | *4.50* | *60.00* | | | 1522E |
| Analysis | 15.01 | 4.65 | 3.85 | 62.25 | 8.70 | 5.54 | 260R |
| A-2 Egg Laying Mash with Oyster Shell | *18.00* | *3.50* | *6.00* | *49.00* | | | 1522H |
| Analysis | 17.88 | 5.27 | 6.00 | 54.55 | 7.88 | 8.42 | 2R |
| Popular Brand Growing Grain | *10.50* | *3.00* | *3.00* | *67.00* | | | 1522I |
| Analysis | 13.05 | 4.54 | 2.01 | 68.91 | 9.66 | 1.83 | 258R |
| New Deal Brand Mixed Cow Feed with Oyster Shell | *18.00* | *3.00* | *31.00* | *36.00* | | | 1522K |
| Analysis | 20.05 | 4.14 | 20.41 | 42.75 | 6.26 | 6.39 | 398R |
| **Cline Grain and Feed Company, C. S., Silverton, Texas.** | | | | | | | |
| Mixed Feed No. Two | *13.50* | *6.50* | *14.20* | *47.50* | | | 575C |
| Analysis | 16.31 | 7.59 | 11.42 | 53.17 | 7.19 | 4.32 | 297K |

[b]**Amount in stock removed from sale and relabeled.**
[e]**Registration adjusted.**
[46]**Excess of ground peanut hulls found. Deficient in ground oat hulls and screenings.**
[47]**Excess of ground oyster shell found.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Coffield Milling Company, Bowie, Texas.** | | | | | | | |
| Economy Brand Dairy Feed with Oyster Shell | *18.50* | *3.80* | *10.00* | *46.00* | | | 2463M |
| Analysis[48] | 19.85 | 5.28 | 9.08 | 52.84 | 7.24 | 5.71 | 78S |
| Analysis | 20.70 | 4.64 | 8.22 | 51.72 | 8.74 | 5.98 | 415S |
| Farmers Friend Brand Laying Mash with Oyster Shell | *18.00* | *3.80* | *5.70* | *52.50* | | | 2463N |
| Analysis[49] | 20.35 | 4.61 | 4.77 | 55.10 | 8.79 | 6.38 | 6S |
| Analysis | 20.20 | 4.97 | 3.96 | 53.88 | 8.79 | 8.20 | 295S |
| **Cole and Company, R. L., Krum, Texas.** | | | | | | | |
| Gold Dollar Brand Egg Mash with Charcoal | *18.00* | *3.50* | *5.50* | *51.00* | | | 1396T |
| Analysis[50] | 20.60 | 4.54 | 5.02 | 53.53 | 8.38 | 7.93 | 408S |
| Gold Dollar Brand Dairy Feed with Limestone | *16.00* | *3.50* | *9.00* | *56.00* | | | 1396A2 |
| Analysis | 17.50 | 3.56 | 8.48 | 56.37 | 8.55 | 5.54 | 407S |
| **Coleman Cotton Oil Mill, Coleman, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 2051C |
| Analysis | 43.82 | 6.56 | 10.64 | 27.03 | 6.61 | 5.34 | 55S |
| Analysis[c] | **42.32** | 7.70 | 11.62 | 27.23 | 6.26 | 4.87 | 156S |
| Analysis[c] | **41.00** | 7.94 | **12.07** | 28.45 | 5.89 | 4.65 | 267S |
| Analysis[bc] | **40.77** | 7.28 | 11.74 | 28.72 | 6.69 | 4.80 | 379S |
| Analysis | 43.50 | 7.54 | 11.34 | 26.32 | 6.34 | 4.96 | 383S |
| **Collin County Cotton Oil Company, McKinney, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 809B |
| Analysis | **42.88** | 6.39 | 11.38 | 27.07 | 6.63 | 5.65 | 20R |
| Analysis | 44.17 | 6.34 | 11.26 | 26.23 | 6.07 | 5.93 | 76R |
| 43% Protein Cottonseed Cake | *43.00* | *6.00* | *12.00* | *23.00* | | | 809C |
| Analysis | **42.77** | 6.44 | 11.42 | 26.98 | 6.79 | 5.60 | 383W |
| **Collin County Mill and Elevator Company, McKinney, Texas.** | | | | | | | |
| Wheat Gray Shorts | *17.00* | *3.50* | *6.00* | *55.00* | | | 31B |
| Analysis | 20.10 | 4.57 | 5.98 | 55.50 | 9.17 | 4.68 | 135K |
| Analysis | 18.73 | 4.41 | 5.56 | 57.50 | 9.74 | 4.06 | 85M |
| Analysis | 20.27 | 4.63 | **6.16** | **53.59** | 10.93 | 4.42 | 114M |
| Analysis | 19.51 | 4.89 | **6.15** | 55.35 | 9.62 | 4.48 | 154M |

[b]**Amount in stock removed from sale and relabeled.**
[c]**Refund paid.**
[48]**Ground oyster shell claimed, not found.**
[49]**Excess of ground oyster shell found.**
[50]**Whole wheat claimed, ground wheat found.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Collin County Mill and Elevator Company, McKinney, Texas—Continued.** | | | | | | | |
| Wheat Gray Shorts—Continued | | | | | | | |
| Analysis | 19.92 | 4.66 | 5.90 | 55.96 | 9.20 | 4.36 | 249M |
| Analysis[c51] | 19.61 | 4.89 | **6.24** | **54.71** | 10.09 | 4.46 | 9R |
| Analysis[c51] | 18.96 | 4.72 | **6.25** | 55.59 | 10.02 | 4.46 | 57R |
| Analysis | 20.55 | 4.46 | 5.87 | **54.49** | 9.86 | 4.77 | 209R |
| Analysis[51] | 20.40 | 4.89 | **6.30** | 55.45 | 8.47 | 4.49 | 455W |
| Corn Feed Meal | *8.00* | *3.00* | *3.00* | *67.00* | | | 31N |
| Analysis | 9.60 | 3.81 | 1.91 | 72.64 | 10.85 | 1.19 | 221K |
| Hominy Feed | *10.00* | *6.00* | *7.00* | *60.00* | | | 31O |
| Analysis | 11.25 | 8.65 | **9.74** | **58.81** | 8.52 | 3.03 | **453R** |
| Gold Band Laying Mash with Buttermilk, Oyster Shell and Charcoal | *20.00* | *4.00* | *6.00* | *48.00* | | | 31R |
| Analysis | 22.15 | 4.76 | **6.39** | 51.17 | 6.67 | 8.86 | 251R |
| Collin Co. Laying Mash with Oyster Shell and Charcoal | *19.00* | *3.80* | *7.50* | *46.00* | | | 31S |
| Analysis | 20.80 | 5.65 | 6.32 | 50.90 | 6.15 | 10.18 | 148K |
| Analysis | 23.36 | 5.69 | 4.64 | 47.66 | 9.37 | 9.28 | 252R |
| Gold Band Chick Starter with Cod Liver Oil | *15.00* | *3.50* | *3.50* | *58.00* | | | 31V |
| Analysis[52] | 17.50 | 4.23 | 2.27 | 62.05 | 8.58 | 5.37 | 250R |
| Gold Band Growing Mash with Oyster Shell | *16.00* | *3.60* | *7.40* | *50.60* | | | 31W |
| Analysis[53] | 19.69 | 4.10 | 4.31 | 54.31 | 8.25 | 9.34 | 253R |
| Collinco Sweet Feed | *10.50* | *1.25* | *13.00* | *55.00* | | | 31X |
| Analysis | 11.60 | 2.01 | 10.87 | 56.63 | 9.78 | 9.11 | 413R |
| Gold Band 24% Protein Cow Feed with Limestone | *24.00* | *3.50* | *10.00* | *40.00* | | | 31Y |
| Analysis | 25.10 | 4.52 | **11.50** | 43.14 | 7.93 | 7.81 | 454R |
| **Collins Feed Company, Borger, Texas.** | | | | | | | |
| Cremo Brand Dairy Feed | *16.50* | *3.00* | *8.00* | *54.00* | | | 2394F |
| Analysis | 20.18 | 4.39 | 7.56 | 55.57 | 6.83 | 5.47 | 488K |
| Primo Brand Mixed Feed | *16.00* | *3.00* | *19.00* | *45.00* | | | 2394H |
| Analysis | 18.25 | 4.05 | 14.72 | 46.64 | 5.58 | 10.76 | 361K |
| Duco Mixed Feed | *9.00* | *2.00* | *16.00* | *55.00* | | | 2394I |
| Analysis | 9.88 | 2.27 | 12.01 | 56.47 | 6.81 | 12.56 | 443K |
| **Collins Feed Store, J. L., Dallas, Texas.** | | | | | | | |
| Big C Laying Mash with Oyster Shell and Charcoal | *19.50* | *4.40* | *8.00* | *44.50* | | | 2071B |
| Analysis | 20.20 | 6.09 | 7.99 | 46.93 | 7.96 | 10.83 | 162R |

[c]**Refund paid.**
[51]**Wheat brown shorts.**
[52]**Yellow corn feed meal claimed, white corn feed meal found.**
[53]**Yellow corn meal claimed, white corn meal found.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Colorado Grain Company, Colorado, Texas.** | | | | | | | |
| Egg Mash with Limestone | *20.50* | *3.60* | *6.50* | *45.00* | | | 394B |
| Analysis | 21.77 | 5.00 | 4.71 | 49.86 | 9.71 | 8.95 | 113S |
| Dairy Feed with Limestone | *18.50* | *3.80* | *9.50* | *51.00* | | | 394C |
| Analysis[54] | 18.71 | 5.15 | 8.06 | 54.22 | 9.20 | 4.66 | 112S |
| **Comanche Milling Company, Comanche, Texas.** | | | | | | | |
| Hoff's Best Starter Mash with Limestone | *18.00* | *3.60* | *5.00* | *52.00* | | | 2613F |
| Analysis | 19.03 | 5.25 | 4.02 | 52.72 | 9.66 | 9.32 | 380W |
| Hoff's Egg Mash with Limestone | *19.50* | *3.60* | *8.00* | *47.00* | | | 2613I |
| Analysis | 20.32 | 5.34 | 6.52 | 48.86 | 8.59 | 10.37 | 236W |
| **Commerce Oil Mill Company, Commerce, Texas.** | | | | | | | |
| Hereford Brand Mixed Feed | *13.00* | *1.80* | *40.50* | *28.00* | | | 150F |
| Analysis | 16.86 | 2.31 | 33.02 | 38.54 | 5.73 | 3.54 | 313R |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *25.00* | | | 150G |
| Analysis | 43.60 | 5.86 | 11.21 | 26.96 | 6.61 | 5.76 | 40R |
| Analysis | 43.80 | 6.22 | 10.52 | 26.85 | 6.87 | 5.74 | 104R |
| Analysis | 43.40 | 6.45 | 10.92 | 27.20 | 6.09 | 5.94 | 387R |
| **Community Milling Company, El Paso, Texas.** | | | | | | | |
| Victory Laying Mash with Charcoal | *18.00* | *4.00* | *7.00* | *51.00* | | | 2341K |
| Analysis | 20.88 | 5.09 | 6.10 | 51.85 | 7.41 | 8.67 | 129S |
| Analysis | 20.70 | 5.00 | 6.29 | 53.60 | 6.55 | 7.86 | 467S |
| Community Dairy Feed | *15.00* | *3.80* | *8.20* | *55.00* | | | 2341L |
| Analysis[55] | 16.37 | 5.01 | 7.54 | 59.94 | 7.09 | 4.05 | 33S |
| Analysis | 17.01 | 4.47 | 6.57 | 60.58 | 7.38 | 3.99 | 468S |
| Victory Growing Mash with Charcoal | *15.00* | *4.00* | *5.50* | *56.00* | | | 2341U |
| Analysis | 16.90 | 4.77 | 4.02 | 61.09 | 8.37 | 4.85 | 364S |
| **Compton, E. C., Lipan, Texas.** | | | | | | | |
| Compton's Egg Mash with Charcoal | *18.00* | *3.50* | *8.00* | *48.00* | | | 785A |
| Analysis[d] | 21.15 | 4.85 | 8.12 | 49.43 | 9.49 | 6.96 | 352W |
| **Cone Grain and Seed Company, S. E., Lubbock, Texas.** | | | | | | | |
| Mixed Feed | *10.00* | *2.50* | *4.00* | *68.00* | | | 888B |
| Analysis[a] | 11.58 | 2.59 | 2.50 | 71.20 | 9.08 | 3.05 | 110K |

[a]**Amount in stock removed from sale until tagged.**
[d]**Sampled before registration.**
[54]**Deficient in ground limestone.**
[55]**Ground whole oats claimed, rolled whole oats found. Salt found, not claimed.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Conkey Feed Mills of Texas, The, Dallas, Texas.** | | | | | | | |
| Conkey's Gecco Egg Mash with Limestone and Y-O (Cod Liver Oil, Yeast, 41% Protein Soybean Oil Meal, Wheat Gray Shorts and Red Oxide of Iron) | *20.00* | *5.00* | *7.00* | *46.00* | | | 1327P |
| Analysis | 22.37 | 5.57 | 5.12 | 49.34 | 8.86 | 8.74 | 111R |
| Analysis | 22.14 | 6.36 | 4.99 | 49.40 | 8.26 | 8.85 | 161R |
| Oat Hulls, Molasses, Oat Middlings and Oat Shorts | *4.50* | *1.00* | *21.00* | *54.00* | | | 1327B4 |
| Analysis | 8.33 | 2.10 | 15.04 | 57.05 | 11.42 | 6.06 | 396R |
| Peanut Hulls and Molasses | *6.70* | *1.00* | *41.00* | *35.00* | | | 1327B6 |
| Analysis[56] | 7.31 | 1.07 | 30.56 | 40.13 | 14.16 | 6.77 | 109R |
| Analysis | 6.38 | .77 | 29.83 | 43.36 | 13.90 | 5.76 | 256R |
| Conkey's 24% Protein Dairy Feed with Limestone | *24.00* | *4.30* | *12.00* | *42.00* | | | 1327B8 |
| Analysis[57] | 22.73 | 4.12 | 9.42 | 49.97 | 8.46 | 5.30 | 395R |
| Analysis | 22.66 | 4.05 | 9.44 | 49.90 | 7.34 | 6.61 | 463R |
| Analysis | 24.18 | 3.88 | 8.35 | 48.32 | 8.65 | 6.62 | 190W |
| Conkey's 16% Protein Dairy Feed with Limestone | *16.00* | *3.50* | *8.00* | *56.00* | | | 1327B9 |
| Analysis[57] | 18.35 | 2.50 | 9.49 | 54.48 | 9.91 | 5.27 | 392R |
| Conkey's Red Seal Egg Mash with Limestone and Sardestol (Sardine Oil, Yeast, Wheat Gray Shorts, 41% Protein Soybean Oil Meal and Red Oxide of Iron) | *18.50* | *5.00* | *6.50* | *49.00* | | | 1327C9 |
| Analysis | 20.40 | 6.02 | 6.41 | 52.01 | 7.49 | 7.67 | 393R |
| Conkey's All-Mash Chick Ration with Limestone and Y-O (Cod Liver Oil, Yeast, 41% Protein Soybean Oil Meal, Wheat Gray Shorts and Red Oxide of Iron) | *16.00* | *5.00* | *7.00* | *50.00* | | | 1327D2 |
| Analysis | 18.55 | 6.58 | 5.73 | 54.78 | 7.35 | 7.01 | 394R |
| Conkey's Geccofat Station Fattner | *12.50* | *5.40* | *7.40* | *58.00* | | | 1327D8 |
| Analysis | 16.41 | 5.99 | 4.92 | 59.20 | 9.51 | 3.97 | 270R |
| Conkey's Broiler Mash with Limestone and Y-O (Cod Liver Oil, Yeast, 41% Protein Soybean Oil Meal, Wheat Gray Shorts and Red Oxide of Iron) | *19.00* | *4.00* | *7.00* | *45.00* | | | 1327E5 |
| Analysis | 22.56 | 6.31 | 5.14 | 49.54 | 7.82 | 8.63 | 160R |
| **Consolidated Products Company, Danville, Illinois.** | | | | | | | |
| Dried Buttermilk (Feeding) | *32.00* | *5.50* | *0.00* | *35.00* | | | 835B |
| Analysis | 34.86 | 4.76 | .18 | 42.21 | 6.91 | 11.08 | 270M |

[56]Screenings found.
[57]Deficient in ground limestone.

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Consumers Fuel, Grain and Ice Company, Houston, Texas.** | | | | | | | |
| Bluebonnet Scratch Feed | *10.00* | *3.00* | *4.00* | *68.00* | ..... | ..... | 1358B |
| Analysis | 11.45 | 3.00 | 2.30 | 71.74 | 10.04 | 1.47 | 110M |
| Analysis | 10.80 | 3.61 | 3.06 | 72.37 | 8.76 | 1.40 | 468M |
| **Continental Oil-Cotton Company, Colorado, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | ..... | ..... | 800A |
| Analysis[c] | **39.06** | 10.30 | 10.65 | 28.98 | 5.65 | 5.36 | 381K |
| Analysis[c] | **41.06** | 11.86 | 10.18 | 26.15 | 5.18 | 5.57 | 57S |
| Analysis[c] | **41.11** | 11.05 | 8.98 | 27.28 | 6.13 | 5.45 | 114S |
| Analysis | 43.40 | 10.69 | 7.68 | 26.91 | 5.68 | 5.64 | 119S |
| Analysis[c] | **39.71** | 10.28 | 11.39 | 27.71 | 5.58 | 5.33 | 148S |
| Analysis[c] | **40.91** | 9.95 | 9.52 | 29.41 | 4.71 | 5.50 | 259S |
| Analysis[c] | **42.22** | 10.86 | 8.38 | 27.47 | 5.46 | 5.61 | 260S |
| Analysis[c] | **39.48** | 10.27 | 10.58 | 28.46 | 5.79 | 5.42 | 352S |
| 43% Protein Cottonseed Cake | *43.00* | *6.00* | *12.00* | *23.00* | ..... | ..... | 800B |
| Analysis | **42.80** | 7.65 | 9.93 | 27.66 | 6.67 | 5.29 | 120S |
| Analysis | 44.07 | 8.96 | 7.83 | 27.39 | 6.12 | 5.63 | 150S |
| **Cook Company, The, McAllen, Texas.** | | | | | | | |
| Cook's Lay Mash with Limestone | *20.00* | *3.60* | *7.20* | *51.00* | ..... | ..... | 132B |
| Analysis | 20.92 | 4.69 | 5.26 | 53.24 | 9.58 | 6.31 | 357H |
| **Cooperative Gin and Supply Company, Big Spring, Texas.** | | | | | | | |
| Ear Corn Chop with Husk | *7.80* | *2.80* | *10.00* | *62.00* | ..... | ..... | 1121B |
| Analysis | 8.40 | 2.95 | **12.47** | 65.79 | 8.08 | 2.31 | 346S |
| **Cooper Cotton Oil Company, Cooper, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | ..... | ..... | 149C |
| Analysis | **42.86** | 7.14 | 9.91 | 27.12 | 6.82 | 6.15 | 103R |
| Analysis | 43.97 | 7.31 | 9.65 | 25.15 | 7.78 | 6.14 | 191R |
| **Corn Products Refining Company, New York, New York.** | | | | | | | |
| Argo Corn Oil Meal | *29.00* | *6.00* | *12.00* | *43.00* | ..... | ..... | 2309C |
| Analysis | 26.25 | 7.40 | 9.35 | 45.46 | 8.25 | 3.29 | 390M |
| **Corpus Christi Cotton Oil Mill, Corpus Christi, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | ..... | ..... | 1845F |
| Analysis | 44.03 | 6.76 | 11.78 | 24.53 | 7.18 | 5.72 | 45H |
| Analysis | 45.65 | 7.01 | 11.87 | 23.40 | 6.26 | 5.81 | 46H |

[c]**Refund paid.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Corpus Christi Cotton Oil Mill, Corpus Christi, Texas—Continued.** | | | | | | | |
| 43% Protein Cottonseed Meal—Cont. | | | | | | | |
| Analysis[h58] | 42.08 | 8.30 | 11.92 | 25.17 | 7.25 | 5.28 | 140H |
| Analysis[h59] | 41.47 | 5.84 | 12.97 | 26.29 | 7.96 | 5.47 | 229H |
| Analysis | 44.03 | 6.12 | 10.89 | 25.39 | 7.94 | 5.63 | 333H |
| **Cotterly Hatchery and Poultry Farm, Wichita Falls, Texas.** | | | | | | | |
| Cotterly's Sure-Scratch Brand Scratch Feed | *10.00* | *2.50* | *3.50* | *69.50* | | | 2533B |
| Analysis | 12.48 | 2.82 | 2.05 | 71.49 | 9.48 | 1.68 | 424S |
| Cotterly's Sure-Lay Brand Egg Laying Mash with Oyster Shell | *20.50* | *3.50* | *7.40* | *44.60* | | | 2533C |
| Analysis | 22.19 | 5.71 | 7.32 | 45.90 | 8.28 | 10.60 | 321S |
| Cotterly's Sure-Grow Brand Growing Mash with Oyster Shell | *16.50* | *3.70* | *7.70* | *50.00* | | | 2533D |
| Analysis | 18.36 | 4.54 | 7.51 | 53.06 | 9.44 | 7.09 | 425S |
| **Couch Trading Company, Waco, Texas.** | | | | | | | |
| Big C Hen Scratch | *10.00* | *3.00* | *3.00* | *70.00* | | | 2014A |
| Analysis[da] | 11.56 | 2.28 | 1.84 | 72.87 | 10.21 | 1.24 | 171W |
| Cow Feed | | | | | | | |
| Analysis[ghi60] | 18.54 | 4.17 | 13.07 | 49.67 | 7.96 | 6.59 | 492W |
| **Craig and Sons, M. L., Amherst, Texas.** | | | | | | | |
| Kafir Head Chop | *8.50* | *2.50* | *8.00* | *65.00* | | | 2044C |
| Analysis | 10.55 | 2.64 | 6.15 | 67.37 | 8.76 | 4.53 | 373K |
| **Crawford Grain and Elevator Company, Houston, Texas.** | | | | | | | |
| Blue Bird Cow Feed | *17.00* | *3.50* | *15.00* | *44.00* | | | 870C |
| Analysis[61] | 17.50 | 4.67 | 12.74 | 51.07 | 6.97 | 7.05 | 192M |
| Rolled Whole Oats | *11.00* | *4.00* | *12.00* | *58.00* | | | 870D |
| Analysis | 12.26 | 5.31 | 12.85 | 59.70 | 5.80 | 4.08 | 277M |
| Corn Feed Meal | *9.00* | *3.50* | *3.00* | *70.00* | | | 870E |
| Analysis | 10.64 | 4.20 | 2.07 | 68.76 | 12.86 | 1.47 | 278M |
| Blue Bird Laying Mash with Limestone | *20.50* | *3.70* | *6.00* | *46.00* | | | 870G |
| Analysis | 24.21 | 6.67 | 4.75 | 45.69 | 7.30 | 11.38 | 459M |

[a]Amount in stock removed from sale until tagged.
[d]Sampled before registration.
[g]Not registered.
[h]Amount in stock removed from sale.
[i]Not tagged.
[58]Mixed with high protein meal to increase protein content to 43%.
[59]Reworked and shipped out of State.
[30]Used by manufacturer in feeding own stock.
[61]Molasses found, not claimed.

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Crawford Grain and Elevator Company, Houston, Texas—Continued** | | | | | | | |
| Ear Corn Chop with Husk | *7.80* | *2.80* | *10.00* | *62.00* | | | 870H |
| Analysis[d] | 8.33 | 3.42 | 9.78 | 69.51 | 7.47 | 1.49 | 231M |
| Peanut Hay and Molasses | *8.00* | *2.50* | *18.00* | *49.00* | | | 870I |
| Analysis | 8.81 | 2.53 | **24.22** | **39.58** | 15.10 | 9.76 | 350M |
| Bowlden Special Cow Feed | *9.00* | *2.60* | *22.00* | *44.00* | | | 870K |
| Analysis | 10.82 | 3.35 | 17.60 | 45.87 | 14.26 | 8.10 | 351M |
| Alfalfa Stem Meal and Molasses | *9.50* | *0.75* | *27.00* | *44.00* | | | 870A5 |
| Analysis[e] | 11.30 | .98 | 24.32 | **42.37** | 13.25 | 7.78 | 47M |
| Alfalfa Stem Meal and Molasses | *7.50* | *0.60* | *30.00* | *38.50* | | | 870A5 |
| Analysis | 9.72 | .86 | 27.30 | 41.58 | 12.65 | 7.89 | 309M |
| Analysis | 11.52 | .70 | 27.32 | 40.26 | 11.05 | 9.15 | 384M |
| Peanut Hulls and Molasses | *6.50* | *1.00* | *41.80* | *34.50* | | | 870B2 |
| Analysis | 7.32 | 1.20 | 36.19 | 35.09 | 14.17 | 6.03 | 232M |
| **Creech, W. M., Olney, Texas.** | | | | | | | |
| Olney Maid Dairy Feed with Limestone | *24.00* | *4.00* | *12.00* | *40.00* | | | 909E |
| Analysis | 24.95 | 5.05 | 9.78 | 45.63 | 7.77 | 6.82 | 418S |
| Olney Maid Laying Mash with Oyster Shell | *18.20* | *3.50* | *7.20* | *49.50* | | | 909F |
| Analysis | 19.90 | 5.29 | 5.98 | 49.93 | 7.94 | 10.96 | 419S |
| **Crete Mills, The, Crete, Nebraska.** | | | | | | | |
| Hominy Feed | *10.00* | *6.00* | *7.00* | *60.00* | | | 898A |
| Analysis[da] | 12.03 | 9.07 | 5.26 | 61.45 | 8.96 | 3.23 | 218M |
| **Crockett Cotton Oil Mill, Crockett, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 573K |
| Analysis | 46.75 | 6.93 | 8.29 | 24.74 | 7.35 | 5.94 | 36W |
| Analysis | 45.03 | 6.73 | 9.54 | 26.31 | 6.41 | 5.98 | 185W |
| Analysis | 43.84 | 6.27 | 9.91 | 27.29 | 6.93 | 5.76 | 186W |
| Analysis | 43.82 | 7.05 | 10.13 | 27.04 | 6.08 | 5.88 | 302W |
| **Crouch Milling Company, Spur, Texas.** | | | | | | | |
| Dairy Feed | *17.00* | *3.80* | *10.50* | *48.00* | | | 861E |
| Analysis[da] | 20.11 | 4.98 | 9.36 | 51.26 | 8.74 | 5.55 | 103S |
| Analysis | 19.94 | 4.95 | **11.02** | 50.16 | 7.83 | 6.10 | 219S |

[a]**Amount in stock removed from sale until tagged.**
[d]**Sampled before registration.**
[e]**Registration adjusted.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Cudahy Packing Company, The, Chicago, Illinois.** | | | | | | | |
| Cudahy's 50% Protein Blue Ribbon Brand Meat and Bone Scraps | *50.00* | *6.00* | *3.00* | *0.20* | | | 2023B |
| Analysis | 53.29 | 11.26 | 1.41 | .19 | 5.02 | 28.83 | 447K |
| **Cuero Cotton Oil and Manufacturing Company, Cuero, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 402K |
| Analysis | 41.06 | 5.54 | 13.33 | 27.91 | 6.95 | 5.21 | 1H |
| Analysis | 42.57 | 6.15 | 13.03 | 27.31 | 5.74 | 5.20 | 117H |
| Analysis | 43.69 | 6.51 | 10.68 | 25.65 | 8.02 | 5.45 | 159H |
| Analysis | 43.60 | 6.08 | 11.09 | 26.15 | 7.73 | 5.35 | 195H |
| Analysis[c] | 40.97 | 6.90 | 13.40 | 26.13 | 7.42 | 5.18 | 322H |
| Analysis[c] | 39.95 | 5.74 | 14.06 | 28.15 | 6.98 | 5.12 | 379H |
| Analysis | 45.47 | 6.41 | 10.44 | 25.35 | 6.99 | 5.34 | 404H |
| Analysis | 45.19 | 6.54 | 10.30 | 26.26 | 6.31 | 5.40 | 439H |
| Analysis[bc62] | 39.75 | 6.24 | 14.69 | 27.26 | 6.90 | 5.16 | 477H |
| Analysis[c] | 40.16 | 5.59 | 13.65 | 28.43 | 7.32 | 4.85 | 52M |
| Analysis | 44.23 | 6.68 | 10.31 | 27.94 | 5.65 | 5.19 | 244M |
| 43% Protein Cracked Cottonseed Cake | *43.00* | *6.00* | *12.00* | *23.00* | | | 402L |
| Analysis | 44.79 | 6.05 | 11.63 | 26.88 | 5.34 | 5.31 | 2H |
| Analysis | 44.69 | 6.38 | 11.29 | 25.77 | 6.45 | 5.42 | 170H |
| Analysis | 45.01 | 5.93 | 10.24 | 25.54 | 7.82 | 5.46 | 208H |
| Analysis | 42.76 | 6.12 | 13.22 | 26.29 | 6.19 | 5.42 | 266H |
| Analysis | 43.40 | 6.07 | 13.12 | 27.39 | 4.79 | 5.23 | 482H |
| 28% Protein Whole-Pressed Cottonseed | *28.00* | *6.00* | *23.00* | *29.00* | | | 402N |
| Analysis[ch63] | 30.01 | 9.36 | 22.28 | 28.44 | 5.67 | 4.24 | 116H |
| Analysis | 27.78 | 8.60 | 22.25 | 30.90 | 6.38 | 4.09 | 268M |
| **Dairy Farmers Cooperative Society, Denton, Texas.** | | | | | | | |
| Egg Laying Mash | *19.00* | *3.50* | *8.00* | *46.00* | | | 268E |
| Analysis | 21.45 | 5.56 | 7.96 | 46.87 | 9.56 | 8.60 | 180S |
| Farmers' Dairy Feed | *16.60* | *3.50* | *12.00* | *49.30* | | | 268F |
| Analysis | 17.92 | 4.21 | 10.48 | 52.38 | 9.57 | 5.44 | 287S |
| Analysis | 18.22 | 5.12 | 11.63 | 52.08 | 7.49 | 5.46 | 502S |
| **Dalhart Grain Company, Dalhart, Texas.** | | | | | | | |
| Daltone Laying Mash with Limestone | *22.00* | *3.90* | *6.50* | *42.00* | | | 2371K |
| Analysis | 23.96 | 5.51 | 6.11 | 44.29 | 6.24 | 13.89 | 35K |

[b]**Amount in stock removed from sale and relabeled.**
[c]**Refund paid.**
[h]**Amount in stock removed from sale.**
[62]**Excess of cottonseed hulls found.**
[63]**Short in weight. Used in feeding stock of dealer.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Dalhart Grain Company, Dalhart, Texas—Continued.** | | | | | | | |
| Daltone 16% Protein Dairy Feed with Limestone | *16.00* | *3.00* | *9.00* | *53.00* | | | 2371Q |
| Analysis | 17.10 | 4.06 | 7.30 | 57.16 | 7.01 | 7.37 | 193K |
| Daltone Horse and Mule Feed | *10.20* | *2.00* | *9.40* | *60.00* | | | 2371S |
| Analysis[64] | 13.56 | 2.30 | **10.21** | 61.03 | 8.06 | 4.84 | 34K |
| Daltone Steer Fattener | *17.00* | *2.20* | *12.50* | *47.00* | | | 2371T |
| Analysis | 17.86 | 2.99 | 12.22 | 50.10 | 9.67 | 7.16 | 106K |
| **Dallas Animal By-Products Company, Dallas, Texas.** | | | | | | | |
| 50% Protein Golden Brand Special Meat and Bone Scraps | *50.00* | *6.00* | *3.00* | *0.00* | | | 1534B |
| Analysis | 50.20 | 11.91 | 1.76 | .00 | 5.65 | 30.48 | 152K |
| Analysis | 51.22 | 10.82 | 2.22 | .08 | 3.73 | 31.93 | 397R |
| Analysis[c65] | **43.82** | 12.08 | 1.55 | .33 | 5.36 | 36.86 | 294S |
| Analysis[c] | **49.29** | 11.91 | 1.23 | .66 | 5.12 | 31.79 | 395S |
| Analysis | 51.25 | 13.45 | 1.37 | .32 | 5.54 | 28.07 | 118W |
| Analysis | 53.45 | 11.11 | 1.95 | .81 | 6.52 | 26.16 | 267W |
| Analysis[bc] | **46.75** | 11.46 | 2.04 | .48 | 5.56 | 33.71 | 381W |
| Analysis[a] | 51.42 | 10.95 | 2.82 | 1.02 | 6.58 | 27.21 | 408W |
| Analysis[a] | 53.81 | 11.42 | **4.07** | .98 | 6.20 | 23.52 | 513W |
| Golden Brand 60% Protein Digester Tankage | *60.00* | *8.00* | *3.00* | *0.00* | | | 1534D |
| Analysis | 60.55 | **6.85** | 1.61 | 3.77 | 7.51 | 19.71 | 53W |
| Analysis[c65] | **52.20** | 11.02 | 1.30 | .25 | 6.68 | 28.55 | 331W |
| **Dallas Oil and Refining Company, Dallas, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 289G |
| Analysis | 43.40 | 6.87 | 11.27 | 27.85 | 5.12 | 5.49 | 72R |
| Analysis | 43.81 | 6.99 | 10.41 | 26.92 | 6.24 | 5.63 | 68S |
| 43% Protein Cottonseed Cake | *43.00* | *6.00* | *12.00* | *23.00* | | | 289H |
| Analysis | 44.55 | 6.16 | 9.85 | 26.36 | 7.17 | 5.91 | 169H |
| Analysis | 44.67 | **5.50** | 10.98 | 26.51 | 6.52 | 5.82 | 123W |
| **Dansby Mill and Feed Store, W. H., Clifton, Texas.** | | | | | | | |
| Growing Mash with Oyster Shell | *18.00* | *4.00* | *8.00* | *49.00* | | | 2100E |
| Analysis | 18.96 | 4.88 | 7.84 | 52.13 | 7.96 | 8.23 | 446W |
| All-Mash Chick Starter with Oyster Shell | *17.00* | *3.70* | *4.60* | *53.00* | | | 2100F |
| Analysis | 17.60 | 3.75 | 3.57 | 57.43 | 8.18 | 9.47 | 347W |
| Laying Mash with Oyster Shell | *20.50* | *3.50* | *7.40* | *44.60* | | | 2100G |
| Analysis | **19.24** | 4.31 | 5.81 | 53.86 | 6.99 | 9.79 | 496W |

[a]**Amount in stock removed from sale until tagged.**
[b]**Amount in stock removed from sale and relabeled.**
[c]**Refund paid.**
[64]**Alfalfa stem meal found, not claimed.**
[65]**Excess of bone found.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Davis Breeding Farm, Rule, Texas.** | | | | | | | |
| Charley's Chowder Egg Mash | *18.50* | *3.50* | *6.50* | *53.00* | | | 293B |
| Analysis | 21.28 | 4.89 | 7.72 | 51.15 | 7.57 | 7.39 | 100S |
| **DeLeon Peanut Company, DeLeon, Texas.** | | | | | | | |
| Ground Peanut Stems | *11.00* | *5.00* | *25.00* | *45.00* | | | 2408C |
| Analysis | 17.31 | 11.39 | 17.47 | 40.57 | 6.31 | 6.95 | 66S |
| Analysis | 13.61 | 6.67 | 20.76 | 46.68 | 7.28 | 5.00 | 392S |
| 43% Protein Peanut Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 2408K |
| Analysis | 43.77 | 8.81 | 9.39 | 26.83 | 5.61 | 5.59 | 107S |
| Analysis | 43.08 | 7.64 | 7.32 | 24.79 | 5.89 | 11.28 | 351W |
| **Denver Alfalfa Milling and Products Company, The, Lamar, Colorado.** | | | | | | | |
| Alfalfa Meal | *13.00* | *1.50* | *33.00* | *35.00* | | | 1824A |
| Analysis | 15.25 | 1.75 | 28.38 | 35.26 | 9.37 | 9.99 | 163M |
| Analysis[a] | 15.73 | 2.05 | 26.04 | 39.19 | 6.52 | 10.47 | 454S |
| Alfalfa Leaf Meal | *20.00* | *2.50* | *18.00* | *40.00* | | | 1824C |
| Analysis | 20.38 | 2.54 | 15.45 | 39.84 | 9.23 | 12.56 | 364W |
| Greenfalfa Poultry Meal | *17.00* | *1.50* | *23.00* | *39.00* | | | 1824F |
| Analysis[a] | 19.10 | 2.41 | 20.47 | 38.45 | 7.27 | 12.30 | 240W |
| Alfalfa-Molasses Feed | *10.00* | *1.00* | *23.00* | *44.00* | | | 1824G |
| Analysis | 12.28 | .49 | 21.66 | 46.00 | 9.11 | 10.46 | 199K |
| Analysis[66] | 10.80 | .62 | 26.51 | 41.84 | 10.98 | 9.25 | 307K |
| Alfalfa Stem Meal and Molasses | *9.00* | *0.80* | *30.00* | *40.00* | | | 1824H |
| Analysis[a] | 11.29 | .59 | 27.23 | 42.26 | 8.82 | 9.81 | 350K |
| **Denver Coal and Grain, Lubbock, Texas.** | | | | | | | |
| Ear Corn Chop with Husk | *7.80* | *2.80* | *10.00* | *62.00* | | | 43A |
| Analysis[da] | 8.90 | 3.81 | 9.44 | 68.39 | 6.64 | 2.82 | 336K |
| **Dittlinger Roller Mills Company, H., New Braunfels, Texas.** | | | | | | | |
| Wheat Gray Shorts | *17.00* | *4.00* | *6.00* | *55.00* | | | 13D |
| Analysis | 19.95 | 3.97 | 6.14 | 55.80 | 9.70 | 4.44 | 95H |
| Analysis | 20.01 | 4.52 | 5.95 | 55.36 | 9.94 | 4.22 | 326H |
| Analysis | 19.95 | 4.04 | 5.78 | 55.40 | 10.43 | 4.40 | 294W |
| Wheat Bran and Screenings | *16.00* | *4.00* | *10.00* | *50.00* | | | 13H |
| Analysis | 19.43 | 4.11 | 8.58 | 52.84 | 9.36 | 5.68 | 96H |
| Analysis | 19.96 | 4.56 | 8.19 | 52.46 | 9.28 | 5.55 | 302H |

[a]**Amount in stock removed from sale until tagged.**
[d]**Sampled before registration.**
[66]**Chiefly alfalfa stem meal and molasses.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Dittlinger Roller Mills Company, H., New Braunfels, Texas—Cont.** | | | | | | | |
| Dittlinger's Best Baby Chick Starter with Oyster Shell and Charcoal | *15.00* | *3.60* | *4.50* | *58.00* | | | 13A5 |
| Analysis | 16.30 | 4.93 | 4.15 | 58.99 | 9.52 | 6.11 | 287W |
| Dittlinger's Best 24% Protein Dairy Feed with Limestone | *24.00* | *3.50* | *10.60* | *39.50* | | | 13A8 |
| Analysis[67] | 25.82 | 3.68 | 8.95 | 45.35 | 8.29 | 7.91 | 81H |
| Analysis | 24.45 | 3.99 | 8.49 | 46.71 | 10.22 | 6.14 | 255H |
| Red Star Dairy Ration | *10.70* | *1.80* | *20.00* | *47.00* | | | 13A9 |
| Analysis[68] | 16.18 | 2.65 | 7.54 | 50.85 | 11.81 | 10.97 | 75H |
| Analysis[69] | 14.58 | 2.75 | 13.97 | 48.61 | 11.94 | 8.15 | 287H |
| Analysis | 13.40 | 2.46 | 14.63 | 48.50 | 11.71 | 9.30 | 405H |
| Analysis | 14.07 | 2.63 | 17.07 | 46.78 | 12.18 | 7.27 | 427W |
| Dittlinger's Chick Starter with Dried Buttermilk, Charcoal and Limestone | *18.00* | *4.00* | *5.00* | *48.00* | | | 13B9 |
| Analysis | 19.10 | 4.17 | 5.93 | 53.60 | 9.25 | 7.95 | 286H |
| Dittlinger's Best Growing Mash with Oyster Shell and Charcoal | *15.00* | *3.80* | *5.00* | *55.00* | | | 13C3 |
| Analysis | 16.62 | 4.85 | 6.15 | 56.95 | 9.56 | 5.87 | 285H |
| Corn Bran | *8.00* | *5.00* | *12.00* | *60.00* | | | 13C7 |
| Analysis | 12.41 | 9.43 | 7.92 | 58.63 | 8.22 | 3.39 | 377H |
| Dittlinger's Best 5 Laying Mash with Oyster Shell | *20.50* | *3.50* | *7.40* | *44.64* | | | 13D2 |
| Analysis | 22.13 | 6.33 | 5.93 | 47.63 | 8.15 | 9.83 | 123H |
| Analysis | 22.60 | 5.33 | 5.34 | 47.51 | 9.27 | 9.95 | 378H |
| **Dixon Cash Feed Store, Houston, Texas.** | | | | | | | |
| Dixon's Economy Brand Egg Mash with Charcoal, Sulphur and Limestone | *19.50* | *3.80* | *6.00* | *47.00* | | | 405A |
| Analysis[70] | 20.10 | 6.66 | 7.27 | 48.84 | 9.61 | 7.52 | 48M |
| Analysis | 18.64 | 6.76 | 6.76 | 49.78 | 8.63 | 9.43 | 274M |
| Analysis | 20.02 | 6.46 | 6.44 | 50.04 | 8.78 | 8.26 | 385M |
| Dixon's Special Dairy Feed | *16.50* | *3.00* | *13.00* | *48.00* | | | 405C |
| Analysis | 19.08 | 6.83 | 12.13 | 43.77 | 9.72 | 8.47 | 111M |
| Dixon's Growing Grain | *10.50* | *2.90* | *3.00* | *70.00* | | | 405E |
| Analysis | 10.88 | 2.98 | 1.68 | 70.86 | 12.19 | 1.41 | 225M |
| **Doggett Grain Company, Dalhart, Texas.** | | | | | | | |
| Dalhart Beauty Dairy Feed | *17.80* | *3.20* | *10.50* | *49.00* | | | 1632A |
| Analysis[71] | 18.98 | 3.13 | 9.22 | 56.73 | 7.89 | 4.05 | 448K |

[67]Deficient in ground limestone.
[68]Oat hulls and ground peanut hulls claimed, not found. Corn feed meal and milo head chop found, not claimed. Deficient in molasses.
[69]Kafir and milo screenings found, not claimed.
[70]Deficient in ground limestone.
[71]Ground wheat found, not claimed.

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Dorsey Grain Company, Weatherford, Texas.** | | | | | | | |
| Four Square Egg Mash with Charcoal | *19.00* | *3.25* | *5.00* | *45.60* | | | 259R |
| Analysis | 22.94 | 5.22 | **6.62** | 47.98 | 8.27 | 8.97 | 499S |
| Four Square Starter with Buttermilk | *13.50* | *3.50* | *4.00* | *60.00* | | | 259S |
| Analysis | 16.37 | 3.91 | 3.40 | **59.69** | 10.59 | 6.04 | 400S |
| Big 3 Special Feed | *14.00* | *2.00* | *35.00* | *32.00* | | | 259X |
| Analysis[72] | **12.52** | **1.79** | 33.24 | 34.48 | 12.63 | 5.34 | 176S |
| Analysis | **12.77** | 2.87 | **36.87** | **30.10** | 12.35 | 5.04 | 284S |
| Analysis | **13.60** | 3.43 | 33.50 | **31.86** | 12.58 | 5.03 | 401S |
| **Downman Grain and Hay Company, E. C., Houston, Texas.** | | | | | | | |
| Big D Scratch Feed | *10.00* | *2.90* | *4.00* | *66.00* | | | 276B |
| Analysis[73] | 12.40 | 3.64 | 2.26 | 69.85 | 10.24 | 1.61 | 246M |
| Peanut Hulls, Molasses, Screenings, Rice Bran, Cottonseed Meal and Salt | *9.00* | *2.20* | *30.00* | *40.00* | | | 276C |
| Analysis | 11.81 | 4.36 | 29.77 | **34.10** | 10.24 | 9.72 | 276C |
| Analysis | **8.70** | **1.90** | **30.39** | **35.59** | 14.65 | 8.77 | 356M |
| Analysis | 9.62 | **2.05** | 26.59 | 41.55 | 11.46 | 8.73 | 397M |
| Rolled Whole Oats | *11.00* | *4.00* | *12.00* | *58.00* | | | 276D |
| Analysis | 13.32 | 5.39 | 9.81 | 60.79 | 7.07 | 3.62 | 60M |
| Peanut Hulls and Molasses | *6.00* | *0.90* | *36.80* | *38.00* | | | 276A1 |
| Analysis | 6.01 | 1.26 | 33.26 | 38.60 | 14.54 | 6.33 | 200M |
| Black Jack Stock Feed | *9.50* | *2.70* | *29.50* | *40.00* | | | 276A2 |
| Analysis[74] | 11.05 | 3.02 | 22.31 | 44.08 | 12.09 | 7.45 | 199M |
| Ground Whole Oats | *11.00* | *4.00* | *12.00* | *58.00* | | | 276B5 |
| Analysis | 12.24 | 5.18 | 9.96 | 59.06 | 9.43 | 4.13 | 115M |
| Downman's 24% Protein Dairy Feed | *24.00* | *4.00* | *11.00* | *42.00* | | | 276B6 |
| Analysis | 26.32 | **3.95** | 8.44 | 42.18 | 9.45 | 9.66 | 442M |
| Downman's Special 16% Protein Dairy Feed | *16.00* | *3.50* | *15.00* | *40.00* | | | 276B8 |
| Analysis | 17.70 | 5.48 | 12.65 | 44.28 | 11.34 | 8.55 | 198M |
| Screenings, Molasses, Rice Bran, Alfalfa Meal and Salt | *8.00* | *2.80* | *12.00* | *50.00* | | | 276C3 |
| Analysis[a f 75] | 8.66 | **2.06** | **30.84** | **39.34** | 12.08 | 7.02 | 228M |
| Big (5) Brand Laying Mash | *20.00* | *4.00* | *7.00* | *47.00* | | | 276C9 |
| Analysis | 25.27 | 5.60 | 5.86 | **46.21** | 7.90 | 9.16 | 130M |

[a]**Amount in stock removed from sale until tagged.**
[f]**Amount in stock returned to seller.**
[72]**Wheat bran found, not claimed.**
[73]**Barley claimed, not found.**
[74]**Deficient in alfalfa meal.**
[75]**Short in weight. Chiefly oats, ground peanut hulls, molasses and salt.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Dowman Grain and Hay Company, E. C., Houston, Texas—Continued.** | | | | | | | |
| Rice Hulls, Molasses, Alfalfa Stem Meal, Corn Chop, Cottonseed Meal, Rice Bran, Limestone and Salt | *5.90* | *1.20* | *22.00* | *41.00* | | | 276D2 |
| Analysis | 9.37 | 1.66 | 26.86 | 37.85 | 8.24 | 16.02 | 276D2 |
| **Dublin Mills, Inc., Dublin, Texas.** | | | | | | | |
| Wheat Gray Shorts | *16.00* | *4.00* | *5.50* | *57.00* | | | 678F |
| Analysis[76] | 17.84 | 5.15 | 7.99 | 55.36 | 8.70 | 4.96 | 472W |
| Ground Peanut Leaves | *12.50* | *2.80* | *15.50* | *49.50* | | | 678M |
| Analysis | 12.68 | 2.92 | 14.25 | 49.99 | 9.12 | 11.04 | 678M |
| All-Gold Brand Laying Mash with Oyster Shell | *23.00* | *4.80* | *6.70* | *43.70* | | | 678R |
| Analysis | 15.56 | 5.28 | 8.42 | 55.25 | 8.71 | 6.78 | 216W |
| Peanut Hay and Molasses | *8.40* | *2.80* | *19.70* | *47.70* | | | 678A5 |
| Analysis | 7.92 | 1.37 | 25.57 | 44.05 | 14.22 | 6.87 | 229W |
| Uncle Tom Turkey Fatener | *19.00* | *3.80* | *6.50* | *46.00* | | | 678B4 |
| Analysis[a] | 14.99 | 4.58 | 7.12 | 57.24 | 9.01 | 7.06 | 110W |
| Dub-Tex Laying Mash with Oyster Shell | *21.00* | *3.50* | *7.00* | *45.00* | | | 678B6 |
| Analysis | 15.84 | 5.05 | 9.34 | 53.32 | 8.65 | 7.80 | 115W |
| Analysis[e77] | 17.63 | 6.27 | 10.42 | 51.27 | 8.46 | 5.95 | 212W |
| Dub-Tex Laying Mash with Oyster Shell | *18.00* | *4.00* | *8.00* | *51.00* | | | 678B6 |
| Analysis | 19.95 | 6.00 | 8.78 | 49.50 | 8.59 | 7.18 | 353W |
| Analysis | 18.50 | 6.02 | 9.37 | 53.18 | 6.88 | 6.05 | 478W |
| **Duke Milling Company, The, Celina, Texas.** | | | | | | | |
| Ear Corn Chop with Husk | *7.80* | *2.80* | *10.00* | *62.00* | | | 390C |
| Analysis[78] | 8.43 | 2.65 | 9.02 | 68.85 | 8.66 | 2.39 | 275R |
| Duke's Mixture Sweet Feed | *9.00* | *1.50* | *29.00* | *41.00* | | | 390P |
| Analysis | 7.17 | 1.05 | 40.48 | 32.15 | 10.85 | 8.30 | 115R |
| Analysis[f79] | 6.12 | 1.68 | 32.82 | 14.74 | 34.14 | 10.50 | 331R |
| Analysis[f80] | 7.06 | 1.43 | 44.38 | 15.49 | 21.09 | 10.55 | 432W |
| Peanut Hulls and Molasses | *6.70* | *1.10* | *44.50* | *32.80* | | | 390V |
| Analysis | 5.95 | .73 | 37.83 | 33.26 | 10.53 | 11.70 | 114R |

[a]**Amount in stock removed from sale until tagged.**
[e]**Registration adjusted.**
[f]**Amount in stock returned to seller.**
[i]**Not tagged.**
[76]**Wheat mixed feed.**
[77]**Deficient in ground oyster shell.**
[78]**Moldy.**
[79]**Excess of ground peanut hulls found. 43% protein cottonseed meal claimed, not found. Badly damaged by heating. Destroyed by manufacturer.**
[80]**Badly damaged by heating. Destroyed by manufacturer.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Dulin, R. M., Pringle, Texas.** | | | | | | | |
| Ground Barley and Wheat | *11.50* | *1.70* | *4.50* | *67.50* | | | 2312J |
| Analysis[a81] | 16.49 | 1.96 | 6.45 | 64.70 | 7.11 | 3.29 | 442K |
| **Duncan Feed and Mill Company, San Angelo, Texas.** | | | | | | | |
| Dairy Cow Feed | *15.00* | *3.00* | *12.00* | *53.00* | | | 940A |
| Analysis | 17.86 | 3.99 | 9.56 | 55.79 | 7.59 | 5.21 | 56S |
| Laying Mash with Oyster Shell | *18.30* | *3.50* | *7.00* | *48.00* | | | 940C |
| Analysis | 21.21 | 4.65 | 4.33 | 50.60 | 8.83 | 10.38 | 152S |
| **Durant Milling Company, Durant, Oklahoma.** | | | | | | | |
| Hominy Feed | *10.00* | *6.00* | *7.00* | *60.00* | | | 2037K |
| Analysis | 11.86 | 9.89 | 8.52 | 56.85 | 9.78 | 3.10 | 324M |
| Analysis | 11.10 | 9.32 | 7.70 | 58.56 | 10.37 | 2.95 | 267R |
| Analysis | 11.98 | 9.59 | 8.17 | 58.17 | 8.88 | 3.21 | 336W |
| Analysis | 10.38 | 7.31 | 8.50 | 62.15 | 8.98 | 2.68 | B |
| **Dysart, C. A., Mobeetie, Texas.** | | | | | | | |
| Dairy Feed with Limestone | *16.50* | *3.00* | *10.00* | *51.00* | | | 1825A |
| Analysis | 17.80 | 4.60 | 9.24 | 54.27 | 8.36 | 5.73 | 425K |
| **Eagle Flour Mills, The, Denver, Colorado.** | | | | | | | |
| Wheat Mixed Feed and Screenings | *15.50* | *4.00* | *8.50* | *52.00* | | | 1590D |
| Analysis[a] | 19.00 | 4.41 | 7.48 | 55.00 | 8.72 | 5.39 | 363K |
| **Eagle Milling Company, Edmond, Oklahoma.** | | | | | | | |
| Wheat Gray Shorts and Screenings | *16.50* | *3.50* | *6.00* | *57.00* | | | 724A |
| Analysis | 17.86 | 4.19 | 6.09 | 56.72 | 10.97 | 4.17 | 191W |
| Analysis | 18.40 | 4.35 | 5.90 | 56.53 | 10.06 | 4.76 | 303W |
| **East Texas Cotton Oil Company, Kaufman, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 607F |
| Analysis | 44.58 | 6.85 | 9.67 | 26.53 | 6.44 | 5.93 | 88M |
| Analysis | 43.94 | 6.52 | 10.46 | 26.90 | 6.41 | 5.77 | 140M |
| Analysis | 43.93 | 6.34 | 10.03 | 26.12 | 7.79 | 5.79 | 159M |
| Analysis[c] | 42.10 | 6.18 | 11.79 | 27.64 | 6.85 | 5.44 | 241M |
| Analysis | 44.19 | 6.49 | 10.61 | 26.47 | 6.27 | 5.97 | 44W |
| Analysis | 43.93 | 6.10 | 9.49 | 27.48 | 7.19 | 5.81 | 192W |
| Analysis | 43.40 | 6.42 | 10.89 | 28.06 | 5.63 | 5.60 | 311W |

[a]Amount in stock removed from sale until tagged.
[c]Refund paid.
[81]Tags present but not attached. Short in weight. Each sack made to weigh 100 lbs. net.

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **East Texas Cotton Oil Company, Terrell, Texas.** | | | | | | | |
| Nutrio Mixed Feed | *11.00* | *1.60* | *42.50* | *28.50* | | | 63A |
| Analysis | 11.60 | 1.93 | 37.20 | 40.21 | 6.02 | 3.04 | 320R |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 63C |
| Analysis[c] | **41.55** | 7.09 | **12.66** | 26.99 | 6.34 | 5.37 | 13R |
| Analysis | 43.38 | 7.39 | 10.49 | 26.68 | 6.45 | 5.61 | 52R |
| Analysis | 44.55 | 7.34 | 8.82 | 26.87 | 6.85 | 5.57 | 108R |
| Analysis | 43.40 | 7.58 | 9.81 | 27.16 | 6.34 | 5.71 | 122R |
| Analysis | 42.81 | 6.55 | 10.75 | 28.90 | 5.59 | 5.40 | 142R |
| Analysis | 43.94 | 6.99 | 10.40 | 27.33 | 5.69 | 5.65 | 217R |
| Etco Baby Chick Starter with Oyster Shell | *15.00* | *3.70* | *5.60* | *55.00* | | | 63E |
| Analysis | 17.28 | 4.54 | 4.58 | 57.62 | 8.15 | 7.83 | 338R |
| Etco Chick Growing Mash with Oyster Shell | *15.00* | *3.50* | *5.50* | *54.00* | | | 63O |
| Analysis | 17.20 | 4.02 | 4.59 | 57.97 | 8.75 | 7.47 | 339R |
| Etcolass | *9.00* | *1.80* | *20.00* | *50.00* | | | 63S |
| Analysis | 11.64 | 2.54 | **21.97** | **45.77** | 11.58 | 6.50 | 334R |
| Tip-Top Brand Stock Feed | *10.50* | *2.30* | *11.00* | *55.00* | | | 63T |
| Analysis | 12.20 | 2.33 | 10.20 | 58.07 | 12.14 | 5.06 | 216R |
| Gilmer's Special Dairy Feed | *20.00* | *3.20* | *14.00* | *42.00* | | | 63A1 |
| Analysis | 21.62 | 4.09 | 11.59 | 46.89 | 7.99 | 7.82 | 332R |
| Etco Five Egg Mash with Oyster Shell | *20.50* | *3.50* | *7.40* | *44.60* | | | 63B1 |
| Analysis[82] | 22.48 | 5.59 | 6.69 | 48.00 | 5.86 | 11.38 | 121R |
| Analysis | 22.55 | 5.41 | 6.65 | 45.91 | 8.03 | 11.45 | 337R |
| Analysis | 21.97 | 5.08 | 6.45 | 47.00 | 8.10 | 11.40 | 193W |
| Screenings and Molasses | *6.70* | *1.50* | *8.00* | *60.00* | | | 63B2 |
| Analysis | 10.10 | 2.59 | 6.05 | 64.16 | 11.83 | 5.27 | 5R |
| **Economy Cash Feed Store, Wichita Falls, Texas.** | | | | | | | |
| "Best" Brand Egg Mash with Oyster Shell | *19.50* | *4.30* | *8.00* | *47.00* | | | 29B |
| Analysis | 21.82 | 4.89 | 7.23 | 49.10 | 9.00 | 7.96 | 91S |
| F and M Egg Mash with Oyster Shell | *18.00* | *3.80* | *7.00* | *49.50* | | | 29E |
| Analysis | 21.33 | 5.46 | 5.81 | 51.05 | 9.00 | 7.35 | 426S |
| "Best" Brand 24% Protein Cow Feed | *24.00* | *4.50* | *10.00* | *43.00* | | | 29G |
| Analysis | 24.62 | 6.15 | 9.61 | 47.09 | 7.07 | 5.46 | 516S |
| Best Brand All-Mash Chick Starter with Cod Liver Oil, Charcoal and Limestone | *16.00* | *3.50* | *6.40* | *51.00* | | | 29I |
| Analysis | 18.70 | 5.34 | 6.48 | 55.49 | 7.54 | 6.45 | 427S |

[c]**Refund paid.**
[82]**Excess of ground oyster shell found.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Economy Cash Feed Store, Wichita Falls, Texas—Continued.** | | | | | | | |
| Best Brand Ground Whole Oats | *11.00* | *4.00* | *12.00* | *58.00* | | | 29J |
| Analysis | 13.16 | 6.41 | 11.86 | 57.90 | 6.68 | 3.99 | 12S |
| Sweet Mixed Cow Feed | *15.50* | *5.30* | *17.50* | *46.00* | | | 29L |
| Analysis[e] | 16.44 | 4.16 | 19.78 | 44.25 | 7.62 | 7.75 | 13S |
| Sweet Mixed Cow Feed | *15.50* | *3.50* | *17.50* | *46.00* | | | 29L |
| Analysis | 17.35 | 3.95 | 19.29 | 45.30 | 5.86 | 8.25 | 309S |
| Analysis | 16.75 | 3.94 | 17.45 | 47.31 | 6.77 | 7.78 | 428S |
| Best Brand 17% Protein Cow Feed with Limestone | *17.00* | *3.50* | *14.00* | *43.00* | | | 29M |
| Analysis | 19.63 | 4.67 | 14.98 | 46.73 | 6.54 | 7.45 | 200S |
| **Economy Mills, Inc., Lubbock, Texas.** | | | | | | | |
| Myracle Brand 32% Protein (3 to 1) Growing Concentrate with Limestone, Dicalcium Phosphate and Cod Liver Oil | *32.00* | *4.90* | *7.00* | *29.00* | | | 1099D |
| Analysis | 34.32 | 5.65 | 8.30 | 31.72 | 6.53 | 13.48 | 332K |
| Economy Brand Growing and Developing Mash with Cod Liver Oil, Limestone and Dicalcium Phosphate | *18.00* | *3.50* | *5.50* | *51.00* | | | 1099K |
| Analysis | 20.30 | 4.20 | 4.85 | 54.78 | 9.21 | 6.66 | 329K |
| Economy Brand 22% Protein (1 to 1) Chick Starter with Limestone, Dicalcium Phosphate and Cod Liver Oil | *22.00* | *4.00* | *8.00* | *43.00* | | | 1099L |
| Analysis | 23.78 | 4.87 | 6.95 | 46.10 | 8.38 | 9.92 | 389K |
| Highland Brand Alfalfa Meal | *17.00* | *1.50* | *20.00* | *40.00* | | | 1099P |
| Analysis | 16.08 | 2.38 | 24.29 | 39.83 | 7.62 | 9.80 | 61K |
| Big Shot Brand Sweet Feed with Limestone | *9.50* | *2.10* | *15.00* | *53.00* | | | 1099V |
| Analysis | 9.60 | 1.93 | 17.39 | 52.64 | 9.11 | 9.33 | 70K |
| Myracle Brand Protein Supplement with Charcoal, Dicalcium Phosphate, Limestone and Oxide of Iron for Hogs | *35.00* | *4.20* | *7.00* | *27.50* | | | 1099W |
| Analysis | 37.98 | 6.14 | 7.97 | 27.49 | 6.50 | 13.92 | 141K |
| Everlay Brand Egg Mash with Limestone, Dicalcium Phosphate and Cod Liver Oil | *19.00* | *4.00* | *6.50* | *49.00* | | | 1099X |
| Analysis[e] | 21.70 | 4.43 | 6.61 | 50.81 | 8.00 | 8.45 | 60K |
| Everlay Brand Egg Mash with Cod Liver Oil, Limestone and Dicalcium Phosphate | *19.00* | *3.60* | *6.80* | *50.00* | | | 1099X |
| Analysis[e] | 20.80 | 4.75 | 5.88 | 50.89 | 9.48 | 8.20 | 292K |

[e]**Registration adjusted.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Economy Mills, Inc., Lubbock, Texas—Continued.** | | | | | | | |
| Everlay Brand Egg Mash with Cod Liver Oil, Limestone and Dicalcium Phosphate | *19.00* | *3.50* | *6.20* | *50.00* | | | 1099X |
| Analysis | 21.70 | 4.66 | 5.59 | 51.56 | 7.98 | 8.51 | 374K |
| Milk-A-Way Brand Dairy Feed with Dicalcium Phosphate | *24.00* | *3.50* | *10.70* | *41.60* | | | 1099Z |
| Analysis | 24.71 | 4.59 | 8.95 | 46.91 | 7.78 | 7.06 | 215K |
| Big 7 Egg Mash with Limestone | *19.00* | *3.20* | *6.00* | *48.00* | | | 1099C3 |
| Analysis | 21.34 | 4.24 | 6.74 | 51.88 | 7.17 | 8.63 | 214K |
| Myracle Brand "All-Mash" Chick Starter with Limestone, Dicalcium Phosphate and Cod Liver Oil | *18.00* | *3.50* | *6.50* | *52.00* | | | 1099C4 |
| Analysis | 19.70 | 4.75 | 5.19 | 55.74 | 7.73 | 6.89 | 328K |
| Myracle Brand 32% Protein Egg-Mash Supplement with Limestone | *32.00* | *4.50* | *7.00* | *29.00* | | | 1099C8 |
| Analysis | 34.35 | 5.99 | 6.32 | 28.17 | 5.58 | 19.59 | 455K |
| Economy Brand Rolled Oat Groats | *16.00* | *6.00* | *1.50* | *65.00* | | | 1099D1 |
| Analysis | 17.01 | 8.18 | 2.03 | 64.32 | 6.33 | 2.13 | 469K |
| Myracle Brand Station Feed with Salt and Limestone | *12.00* | *3.70* | *6.00* | *60.00* | | | 1099D3 |
| Analysis | 15.55 | 4.48 | 5.05 | 62.23 | 8.64 | 4.05 | 57K |
| Big Shot Brand Sweet Feed No. 2 with Limestone | *9.50* | *1.70* | *17.00* | *50.00* | | | 1099D4 |
| Analysis | 10.72 | 1.93 | 12.82 | 54.95 | 10.42 | 9.16 | 126K |
| Analysis[83] | 10.58 | 1.59 | 13.90 | 52.75 | 10.31 | 10.87 | 144K |
| Sweet Milk Brand Mixed Feed | *13.00* | *2.20* | *16.00* | *50.00* | | | 1099D5 |
| Analysis | 13.60 | 2.21 | 11.83 | 53.35 | 10.18 | 8.83 | 380K |
| **Eden Mill and Feed Company, Bryan, Texas.** | | | | | | | |
| Corn Feed Meal | *8.00* | *3.00* | *3.00* | *67.00* | | | 2095C |
| Analysis | 10.39 | 4.04 | 2.39 | 69.81 | 12.21 | 1.16 | 368M |
| **Edwards Grain and Elevator Company, Floydada, Texas.** | | | | | | | |
| Whole Barley Chop | *11.00* | *1.50* | *6.00* | *65.00* | | | 1919B |
| Analysis | 17.98 | 2.06 | 4.95 | 65.56 | 6.73 | 2.72 | 474K |
| **Edwards Milling Company, Grandview, Texas.** | | | | | | | |
| Edwards Egg Lay Mash | *18.00* | *3.80* | *7.00* | *51.00* | | | 2269A |
| Analysis | 19.50 | 5.07 | 5.61 | 54.54 | 7.96 | 7.32 | 90W |

[83]**Deficient in ground limestone.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Egg-A-Day Hatchery, Rotan, Texas.** | | | | | | | |
| J. O's Egg Mash with Limestone | *19.50* | *3.90* | *6.50* | *48.00* | | | 2456A |
| Analysis | 22.30 | 5.96 | 6.02 | 50.27 | 7.30 | 8.15 | 25S |
| Egg-A-Day Chick Starter with Oyster Shell | *17.00* | *3.80* | *5.00* | *54.00* | | | 2456C |
| Analysis | 18.60 | 5.89 | 3.81 | 53.90 | 8.09 | 9.71 | 340S |
| Egg-A-Day Growing Mash with Oyster Shell | *17.80* | *3.50* | *8.30* | *48.50* | | | 2456E |
| Analysis | 20.30 | 5.03 | 6.71 | 51.67 | 7.69 | 8.60 | 451S |
| **Eisemann and Company, Inc., New Orleans, Louisiana, and Branches.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 954A |
| Analysis[c] | 42.40 | 6.49 | 12.11 | 26.45 | 6.74 | 5.81 | 405M |
| Analysis | 43.42 | 6.98 | 11.12 | 25.18 | 7.48 | 5.82 | 414M |
| **El Campo Rice Milling Company, El Campo, Texas.** | | | | | | | |
| Rice Polish | *11.00* | *7.00* | *4.00* | *60.00* | | | 451A |
| Analysis | 12.76 | 12.47 | 3.18 | 55.23 | 9.58 | 6.78 | 71M |
| Rice Bran containing Precipitated Calcium Carbonate | *12.00* | *12.00* | *15.00* | *42.00* | | | 451B |
| Analysis | 12.58 | 12.09 | 11.55 | 45.61 | 6.98 | 11.19 | 70M |
| Thrifty-Five Brand Mash with Limestone | *19.80* | *5.00* | *7.50* | *46.00* | | | 451G |
| Analysis | 19.39 | 6.93 | 6.37 | 51.10 | 8.95 | 7.26 | 247H |
| Analysis | 19.94 | 7.69 | 6.89 | 50.03 | 8.11 | 7.34 | 72M |
| Elco Fairplay Scratch Feed | *10.00* | *2.70* | *3.50* | *68.00* | | | 451M |
| Analysis | 11.70 | 3.05 | 2.23 | 71.08 | 10.59 | 1.35 | 375M |
| Elco Branlass Mixed Feed | *11.00* | *6.00* | *10.00* | *50.00* | | | 451R |
| Analysis[84] | 13.41 | 9.99 | 9.94 | 44.78 | 11.76 | 10.12 | 178M |
| Ground Rough Rice | *7.00* | *1.80* | *10.00* | *63.00* | | | 451T |
| Analysis[dh485] | 7.45 | 1.54 | 7.36 | 64.23 | 15.18 | 4.24 | 271M |
| Riceleader Stock Feed | *9.00* | *3.80* | *15.00* | *50.00* | | | 451B8 |
| Analysis | 10.21 | 3.72 | 8.42 | 57.86 | 11.15 | 8.64 | 99M |
| **Elgin Cotton Oil Company, Elgin, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 1429B |
| Analysis | 41.28 | 6.11 | 13.41 | 25.77 | 8.18 | 5.25 | 25H |
| Analysis[b] | 41.62 | 6.02 | 12.34 | 27.38 | 7.26 | 5.38 | 93H |

[b]Amount in stock removed from sale and relabeled.
[c]Refund paid.
[d]Sampled before registration.
[h]Amount in stock removed from sale.
[i]Not tagged.
[84]Ground wheat screenings found, not claimed.
[85]Remilled.

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Elgin Cotton Oil Company, Elgin, Texas—Continued.** | | | | | | | |
| 41.12% Protein Ground Cottonseed Feed | *41.12* | *5.00* | *14.00* | *26.00* | | | 1429D |
| Analysis | 43.18 | 6.54 | 11.21 | 26.42 | 7.19 | 5.46 | 182H |
| **Elk City Cotton Oil Company, Elk City, Oklahoma.** | | | | | | | |
| 43% Protein Elko Brand Cottonseed Cake | *43.00* | *6.00* | *12.00* | *23.00* | | | 472D |
| Analysis | 44.35 | 6.39 | 10.68 | 26.62 | 6.81 | 5.15 | D |
| **Elkhart Mill and Grain Company, The, Elkhart, Kansas.** | | | | | | | |
| Diamond-Dot Laying Mash with Charcoal and Limestone | *18.00* | *4.00* | *8.00* | *48.00* | | | 2409A |
| Analysis | 20.21 | 4.57 | 6.68 | 50.05 | 8.11 | 10.38 | 72K |
| Diamond-Dot Chick Starter with Charcoal and Limestone | *15.00* | *4.50* | *6.00* | *52.00* | | | 2409B |
| Analysis | 17.70 | 5.06 | 6.63 | 54.88 | 7.99 | 7.74 | 338K |
| Diamond-Dot Growing Mash with Charcoal and Limestone | *16.00* | *3.50* | *7.00* | *50.00* | | | 2409H |
| Analysis | 17.40 | 4.03 | 6.25 | 54.48 | 9.43 | 8.41 | 390K |
| **Ellington, J. H., Hico, Texas.** | | | | | | | |
| Ear Corn Chop with Husk | *7.80* | *2.80* | *10.00* | *62.00* | | | 2512B |
| Analysis | 8.69 | 3.04 | 8.47 | 69.54 | 8.97 | 1.29 | 358W |
| **El Paso Alfalfa Growers' Association, El Paso, Texas.** | | | | | | | |
| Alfalfa Meal | *13.00* | *1.50* | *33.00* | *35.00* | | | 379F |
| Analysis | 15.68 | 2.03 | 28.53 | 38.22 | 5.13 | 10.41 | 411M |
| Analysis | 15.01 | 2.05 | 26.19 | 40.55 | 5.55 | 10.65 | 365S |
| **El Paso Refining Company, The, El Paso, Texas.** | | | | | | | |
| 36% Protein Cracked Cottonseed Feed | *36.00* | *5.00* | *22.00* | *28.00* | | | 1911A |
| Analysis[d86] | 39.18 | 13.08 | 8.67 | 29.13 | 3.81 | 6.13 | 245S |
| **El Reno Mill and Elevator Company, El Reno, Oklahoma.** | | | | | | | |
| Corn Chop | *9.00* | *4.00* | *3.00* | *70.00* | | | 108A |
| Analysis[a87] | 9.80 | 3.45 | 1.87 | 72.28 | 11.47 | 1.13 | 245K |

[a]**Amount in stock removed from sale until tagged.**
[d]**Sampled before registration.**
[86]**Ground cottonseed feed.**
[87]**Short in weight. Each sack made to weigh 100 lbs. net.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **El Reno Mill and Elevator Company, El Reno, Oklahoma—Continued.** | | | | | | | |
| Wheat Bran and Screenings | *14.50* | *3.50* | *11.00* | *53.00* | | | 108B |
| Analysis[a88] | 18.02 | 4.66 | 9.79 | 51.81 | 8.98 | 6.74 | 354K |
| Analysis[a89] | 17.61 | 4.16 | 10.44 | 52.93 | 7.90 | 6.96 | 174W |
| Wheat Gray Shorts and Screenings | *17.00* | *3.50* | *5.50* | *57.00* | | | 108H |
| Analysis | 19.01 | 4.17 | 5.51 | 57.00 | 10.35 | 3.96 | 171K |
| Analysis | 18.50 | 3.98 | 5.29 | 58.57 | 9.76 | 3.90 | 126R |
| El Reno's Best Egg Mash with Limestone | *18.00* | *5.00* | *7.50* | *48.00* | | | 108W |
| Analysis[90] | 18.30 | 4.41 | 7.41 | 48.35 | 8.82 | 12.71 | 129R |
| Analysis[a90] | 18.52 | 4.77 | 6.73 | 48.53 | 8.66 | 12.79 | 308W |
| Home Town Cow Feed with Limestone | *15.00* | *3.00* | *12.00* | *50.00* | | | 108Y |
| Analysis[91] | 15.30 | 3.16 | 9.96 | 50.57 | 9.75 | 11.26 | 238R |
| Humreno 40% H and M Feed | *9.00* | *2.00* | *15.00* | *52.00* | | | 108Z |
| Analysis[92] | 10.15 | 1.28 | 12.91 | 57.11 | 10.70 | 7.85 | 358R |
| Humreno 90% H and M Feed | *9.00* | *3.20* | *7.30* | *63.00* | | | 108A2 |
| Analysis | 11.49 | 4.15 | 5.36 | 62.93 | 11.00 | 5.07 | 296R |
| Analysis | 11.46 | 3.73 | 5.68 | 65.37 | 9.46 | 4.30 | 357R |
| Utility Sweet Feed | *10.00* | *2.00* | *7.00* | *55.00* | | | 108A5 |
| Analysis[93] | 14.33 | 6.90 | 10.14 | 48.68 | 10.41 | 9.54 | 281R |
| Analysis | 15.08 | 5.89 | 9.98 | 49.34 | 7.07 | 12.74 | 505W |
| Humreno 24% Protein Dairy Feed with Limestone | *24.00* | *4.00* | *10.00* | *45.00* | | | 108A6 |
| Analysis | 25.91 | 4.50 | 9.25 | 42.36 | 8.38 | 9.60 | 69R |
| Analysis[94] | 24.87 | 4.69 | 11.86 | 39.02 | 8.19 | 11.37 | 127R |
| Analysis[a] | 26.81 | 4.56 | 9.97 | 43.00 | 5.72 | 9.94 | 307W |
| Home Town 21% Protein Dairy Feed with Limestone | *21.00* | *3.90* | *10.00* | *44.00* | | | 108A9 |
| Analysis[90] | 21.97 | 4.29 | 12.44 | 42.68 | 6.57 | 12.05 | 108A9 |
| Analysis[da90] | 21.44 | 4.81 | 11.66 | 42.49 | 8.03 | 11.57 | 182K |
| Analysis | 21.68 | 4.52 | 9.95 | 45.55 | 7.52 | 10.78 | 256K |
| Home Town 24% Protein Dairy Feed with Limestone | *24.00* | *4.00* | *10.00* | *41.00* | | | 108B1 |
| Analysis | 25.40 | 5.38 | 10.09 | 41.84 | 5.32 | 11.47 | 108B1 |
| Analysis [da90] | 24.00 | 5.07 | 11.27 | 40.91 | 8.13 | 10.62 | 183K |

[a]Amount in stock removed from sale until tagged.
[d]Sampled before registration.
[88]Blank tags attached.
[89]Screenings not found.
[90]Excess of ground limestone found.
[91]Dried beet pulp found, not claimed.
[92]Wheat bran and oat hulls found, not claimed. Deficient in alfalfa meal and molasses.
[93]Deficient in wheat bran, ground whole barley, ground kafir and ground wheat. Large quantities of whole and ground weed seeds found.
[94]Excess of ground limestone found. Dried beet pulp found, not claimed.

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Ervine and Bishop, Houston, Texas.** | | | | | | | |
| Corn Bran | *8.00* | *5.00* | *12.00* | *60.00* | | | 76C |
| Analysis | 11.58 | 6.85 | 6.35 | 64.89 | 7.96 | 2.37 | 457M |
| Rolled Whole Oats | *11.00* | *4.00* | *12.00* | *58.00* | | | 76E |
| Analysis | 14.41 | 6.54 | 10.51 | **56.46** | 8.33 | 3.75 | 162M |
| Ground Whole Oats | *11.00* | *4.00* | *12.00* | *58.00* | | | 76F |
| Analysis | 12.52 | 5.59 | 11.19 | **56.89** | 9.88 | 3.93 | 306M |
| But-A-Fat Dairy Feed | *19.00* | *3.50* | *15.00* | *44.00* | | | 76V |
| Analysis | 20.95 | 3.96 | 11.68 | 48.67 | 9.12 | 5.62 | 295M |
| 2-in-1 Stock Feed | *9.00* | *3.00* | *22.00* | *45.00* | | | 76Z |
| Analysis | 10.40 | **1.93** | **26.37** | **41.91** | 13.92 | 5.47 | 245M |
| Full-O-Milk Brand Dairy Feed | *25.00* | *4.00* | *11.00* | *42.00* | | | 76A1 |
| Analysis | 28.14 | 4.72 | 9.15 | 43.17 | 9.75 | 5.07 | 67M |
| 'E and B' Chick Growing Mash | *17.00* | *3.60* | *6.00* | *48.00* | | | 76A5 |
| Analysis | 18.21 | 5.51 | 4.75 | 51.81 | 10.75 | 8.97 | 307M |
| E and B Chick Starter Mash | *17.00* | *4.00* | *4.50* | *53.00* | | | 76A6 |
| Analysis | 18.51 | 5.69 | 3.59 | 56.16 | 9.46 | 6.59 | 308M |
| Magnolia Brand Screenings, Peanut Hulls, Molasses, Rice Bran and Salt | *6.50* | *2.00* | *22.00* | *45.00* | | | 76A8 |
| Analysis | 8.80 | 2.27 | 16.77 | 51.94 | 12.78 | 7.44 | 10M |
| Analysis[95] | 8.71 | 2.26 | 21.95 | **44.14** | 16.19 | 6.75 | 346M |
| Grade "A" Brand Dairy Feed | *15.00* | *3.00* | *13.00* | *50.00* | | | 76A9 |
| Analysis | 21.11 | 4.81 | 11.73 | **49.83** | 7.08 | 5.44 | 161M |
| Ear Corn Chop with Husk | *7.80* | *2.80* | *10.00* | *62.00* | | | 76B5 |
| Analysis | 8.52 | 3.17 | **11.24** | 67.46 | 7.31 | 2.30 | 290M |
| Shureggs Brand Laying Mash with Cod Liver Oil | *21.00* | *4.00* | *7.00* | *45.00* | | | 76B9 |
| Analysis[da] | 21.52 | 5.75 | **8.30** | 47.99 | 8.36 | 8.08 | 152M |
| Alfalfa Stem Meal and Molasses | *9.50* | *0.75* | *27.00* | *44.00* | | | 76C6 |
| Analysis | **8.25** | **.24** | **30.07** | **42.21** | 12.69 | 6.54 | 32M |
| Big 5 Scratch Grains | *10.00* | *2.50* | *4.00* | *68.00* | | | 76D1 |
| Analysis | 11.27 | 3.39 | 2.36 | 71.04 | 10.24 | 1.70 | 239M |
| Big Ten Laying Mash with Limestone | *19.00* | *5.00* | *8.00* | *45.00* | | | 76D3 |
| Analysis | 21.87 | 7.32 | 7.48 | **43.61** | 8.28 | 11.44 | 185M |
| Alfalfa Stem Meal | *9.00* | *0.80* | *40.00* | *30.00* | | | 76D4 |
| Analysis[da] | 10.40 | 1.09 | **40.34** | 34.32 | 6.52 | 7.33 | 182M |
| E and B Brand All-Mash Starter with Limestone | *18.00* | *4.00* | *5.00* | *50.00* | | | 76D5 |
| Analysis | 20.22 | 5.63 | 3.77 | 51.83 | 9.87 | 8.68 | 382M |
| Molasses, Screenings, Prairie Hay, Peanut Hulls, Wheat Bran, 43% Protein Cottonseed Meal and Salt | *8.00* | *1.60* | *18.50* | *49.00* | | | 76D7 |
| Analysis | 9.13 | **1.31** | 16.55 | 50.40 | 14.20 | 8.41 | 470M |

[a]**Amount in stock removed from sale until tagged.**
[d]**Sampled before registration.**
[95]**Moldy.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Evans Feed Store, Denton, Texas.** | | | | | | | |
| O. K. Brand Egg Mash with Charcoal | *20.50* | *4.00* | *6.50* | *45.00* | | | 886G |
| Analysis | 23.11 | 4.31 | 5.23 | 48.37 | 7.75 | 11.23 | 500S |
| O. K. Brand Chicken Fattener | *12.00* | *3.50* | *4.50* | *63.00* | | | 886I |
| Analysis | 14.69 | 4.34 | 3.43 | 65.93 | 8.75 | 2.86 | 501S |
| O. K. Brand Growing Mash with Buttermilk, Cod Liver Oil and Charcoal | *16.50* | *3.60* | *6.50* | *48.00* | | | 886J |
| Analysis | 18.98 | 4.95 | 6.22 | 51.15 | 9.47 | 9.23 | 405S |
| O. K. Brand All-Mash Starter with Charcoal | *15.00* | *3.70* | *5.00* | *56.00* | | | 886W |
| Analysis | 16.30 | 4.45 | 5.41 | 58.08 | 9.25 | 6.51 | 404S |
| **Ezzell Mill and Feed Store, Buckholts, Texas.** | | | | | | | |
| Corn Chop | *9.00* | *3.50* | *3.00* | *70.00* | | | 2381A |
| Analysis[da] | 10.26 | 4.51 | 2.53 | 71.18 | 9.85 | 1.67 | 401W |
| **Fairmont Creamery Company, The, Lawton, Oklahoma.** | | | | | | | |
| Fairmont's Flake Dried Buttermilk | *32.00* | *6.00* | *0.00* | *35.00* | | | 566A |
| Analysis | 35.91 | 5.70 | .22 | 37.67 | 8.95 | 11.55 | 285S |
| Analysis[a] | 37.38 | 5.09 | .25 | 36.26 | 8.06 | 12.96 | 234W |
| **Falkenbury Brothers Milling Company, Cleburne, Texas.** | | | | | | | |
| Ear Corn Chop with Husk | *7.80* | *2.80* | *10.00* | *62.00* | | | 44G |
| Analysis[a] | 10.47 | 3.02 | 10.19 | 68.81 | 5.26 | 2.25 | 463W |
| Laying Mash with Oyster Shell | *20.50* | *3.50* | *7.40* | *44.60* | | | 44H |
| Analysis | 22.01 | 5.36 | 6.99 | 47.62 | 8.68 | 9.34 | 198W |
| **Fant Milling Company, Sherman, Texas.** | | | | | | | |
| Gladiola Wheat Gray Shorts | *17.00* | *4.00* | *6.00* | *55.00* | | | 1710C |
| Analysis | 19.54 | 4.61 | 5.45 | 55.46 | 10.93 | 4.01 | 124R |
| **Farmers Co-Operative Supply Company, Inc., Victoria, Texas.** | | | | | | | |
| Our Own Brand Laying Mash with Oyster Shell, Formula No. 4 | *20.50* | *3.50* | *7.40* | *44.60* | | | 918B |
| Analysis | 23.15 | 5.67 | 6.04 | 46.39 | 8.66 | 10.09 | 440H |
| Chick Growing Mash with Oyster Shell | *17.50* | *3.60* | *7.20* | *51.00* | | | 918D |
| Analysis | 20.20 | 5.25 | 6.27 | 52.01 | 8.13 | 8.14 | 441H |

[a]**Amount in stock removed from sale until tagged.**
[d]**Sampled before registration.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Farmers Cotton Oil Company, Farmersville, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 501D |
| Analysis | 46.29 | 7.12 | 8.91 | 26.03 | 5.78 | 5.87 | 23R |
| Analysis | 45.67 | 7.15 | 9.67 | 24.34 | 7.38 | 5.79 | 75R |
| Analysis[c] | 42.07 | 6.06 | 10.98 | 28.36 | 6.91 | 5.62 | 212R |
| Analysis[c] | 40.89 | 7.51 | 11.11 | 28.51 | 6.24 | 5.74 | 460R |
| **Farmers Cotton Oil Company, Texarkana, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 1144B |
| Analysis | 39.99 | 6.35 | 12.38 | 28.06 | 6.75 | 6.47 | 33R |
| Analysis[h96] | 42.17 | 6.82 | 11.19 | 26.63 | 6.44 | 6.75 | 34R |
| Analysis[c] | 40.82 | 7.01 | 10.37 | 27.77 | 6.98 | 7.05 | 98R |
| Analysis[c] | 39.82 | 6.39 | 13.47 | 28.89 | 5.59 | 5.84 | 100R |
| Analysis | 43.01 | 6.68 | 10.05 | 28.16 | 5.14 | 6.96 | 140R |
| Analysis | 42.81 | 7.03 | 9.59 | 27.00 | 6.85 | 6.72 | 141R |
| Analysis | 43.01 | 7.00 | 9.71 | 26.60 | 6.78 | 6.90 | 305R |
| Analysis | 43.89 | 6.25 | 9.69 | 26.47 | 6.73 | 6.97 | 380R |
| Analysis | 43.51 | 7.34 | 9.62 | 26.31 | 6.36 | 6.86 | 381R |
| **Farmers Cotton Oil Company, Winnsboro, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 1795B |
| Analysis | 44.88 | 7.74 | 8.88 | 27.19 | 5.13 | 6.18 | 39R |
| Analysis | 43.40 | 7.47 | 8.66 | 27.56 | 6.97 | 5.94 | 153R |
| Analysis | 42.50 | 6.52 | 9.98 | 26.80 | 8.15 | 6.05 | 310R |
| Analysis | 43.10 | 7.87 | 8.92 | 27.27 | 6.77 | 6.07 | 385R |
| **Farmers Cottonseed Products Company, Bartlett, Texas.** | | | | | | | |
| 28% Protein Whole-Pressed Cottonseed | *28.00* | *4.50* | *23.00* | *29.00* | | | 553B |
| Analysis | 28.81 | 5.38 | 24.50 | 31.45 | 5.27 | 4.59 | 12W |
| Analysis | 30.26 | 5.22 | 23.63 | 30.52 | 6.39 | 3.98 | 131W |
| Analysis | 30.70 | 4.87 | 25.46 | 29.85 | 4.97 | 4.15 | 147W |
| Analysis | 28.75 | 5.03 | 23.57 | 32.32 | 6.08 | 4.25 | 250W |
| Analysis | 28.92 | 5.14 | 23.30 | 33.52 | 4.77 | 4.35 | 503W |
| **Farmers Cotton Seed Products Company, El Paso, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 570A |
| Analysis[c] | 42.09 | 9.27 | 9.30 | 27.90 | 5.34 | 6.10 | 123S |
| Analysis[c] | 41.66 | 8.66 | 9.25 | 29.06 | 5.47 | 5.90 | 127S |
| Analysis[c] | 42.11 | 8.48 | 9.13 | 28.69 | 5.59 | 6.00 | 242S |
| Analysis | 43.40 | 10.34 | 8.06 | 26.75 | 5.44 | 6.01 | 246S |
| Analysis | 43.20 | 8.95 | 8.41 | 28.11 | 5.34 | 5.99 | 247S |

[c]**Refund paid.**
[h]**Amount in stock removed from sale.**
[96]**Shipped out of State.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Farmers Cottonseed Products Company, Inc., Granger, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 734B |
| Analysis | 41.85 | 6.19 | 13.76 | 26.19 | 6.62 | 5.39 | 11W |
| Analysis | 42.71 | 5.65 | 13.46 | 26.80 | 6.21 | 5.17 | 145W |
| Analysis[c] | 41.77 | 5.94 | 12.39 | 28.49 | 6.23 | 5.18 | 146W |
| Analysis[c] | 42.36 | 6.74 | 11.94 | 27.57 | 6.12 | 5.27 | 286W |
| **Farmers Elevator Company, Canyon, Texas.** | | | | | | | |
| Money-Maker Brand Dairy Feed with Limestone | *17.00* | *3.00* | *10.00* | *50.00* | | | 345F |
| Analysis | 18.74 | 3.19 | 7.56 | 52.51 | 9.14 | 8.86 | 16K |
| **Farmers Elevator Company, White Deer, Texas.** | | | | | | | |
| Ground Whole Oats | *11.00* | *4.00* | *12.00* | *58.00* | | | 1340C |
| Analysis | 15.28 | 5.47 | 11.71 | 57.13 | 6.41 | 4.00 | 438K |
| Ground Whole Barley | *11.00* | *1.50* | *6.00* | *65.00* | | | 1340D |
| Analysis | 18.65 | 2.10 | 5.39 | 61.67 | 8.69 | 3.50 | 439K |
| **Farmers Feed and Implement Store, Wichita Falls, Texas.** | | | | | | | |
| Farmers Ideal Brand Egg Mash with Oyster Shell | *18.00* | *3.50* | *6.20* | *52.00* | | | 1529A |
| Analysis | 18.25 | 5.01 | 5.36 | 54.48 | 9.66 | 7.24 | 209S |
| Analysis | 19.40 | 5.12 | 3.37 | 56.17 | 8.99 | 6.95 | 324S |
| Farmers Choice Brand 24% Protein Cow Feed | *24.00* | *4.70* | *10.00* | *43.00* | | | 1529B |
| Analysis | 24.02 | 6.12 | 9.69 | 46.00 | 8.56 | 5.61 | 211S |
| Analysis | 26.50 | 6.38 | 10.04 | 48.16 | 3.30 | 5.62 | 526S |
| Farmers Choice Brand Hen Scratch | *10.70* | *2.70* | *3.20* | *70.00* | | | 1529C |
| Analysis | 12.32 | 2.91 | 2.13 | 71.61 | 9.51 | 1.52 | 212S |
| Corn Feed Meal | *8.00* | *3.00* | *3.00* | *67.00* | | | 1529D |
| Analysis | 9.10 | 3.95 | 2.29 | 72.12 | 11.25 | 1.29 | 210S |
| Ground Whole Oats | *11.00* | *4.00* | *12.00* | *58.00* | | | 1529E |
| Analysis | 11.70 | 7.63 | 10.91 | 59.23 | 6.32 | 4.21 | 323S |
| Farmers Choice Brand Cow Feed | *17.50* | *3.40* | *30.00* | *33.00* | | | 1529G |
| Analysis | 18.90 | 3.76 | 29.19 | 35.67 | 5.71 | 6.77 | 436S |
| **Farmers and Ginners Cotton Oil Company, Austin, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 1049F |
| Analysis | 43.38 | 6.63 | 11.53 | 26.94 | 6.08 | 5.44 | 20H |
| Analysis | 44.74 | 6.75 | 9.87 | 25.06 | 7.62 | 5.96 | 90H |

[c]**Refund paid.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Farmers and Ginners Cotton Oil Company, Austin, Texas—Continued.** | | | | | | | |
| 43% Protein Cottonseed Meal—Cont. | | | | | | | |
| Analysis | 44.02 | 6.86 | 11.10 | 25.61 | 6.81 | 5.60 | 177H |
| Analysis | 43.59 | 6.46 | 11.43 | 26.25 | 6.63 | 5.64 | 179H |
| Analysis | 43.58 | 6.51 | 11.36 | 26.55 | 6.60 | 5.40 | 210H |
| Analysis | 44.95 | 6.77 | 10.07 | 26.35 | 6.46 | 5.40 | 390H |
| 43% Protein Cracked Cottonseed Cake | *43.00* | *6.00* | *12.00* | *23.00* | | | 1049G |
| Analysis | 44.52 | 6.28 | 11.16 | 26.13 | 6.17 | 5.74 | 211H |
| **Farmers Grain Company, Floydada, Texas.** | | | | | | | |
| Whole Barley Chop | *11.00* | *1.50* | *6.00* | *65.00* | | | 1337D |
| Analysis | 16.32 | 1.99 | 5.59 | 65.41 | 8.15 | 2.54 | 397K |
| Farmers Brand Dairy Feed with Charcoal and Oxide of Iron | *15.00* | *3.00* | *6.50* | *42.00* | | | 1337F |
| Analysis | 19.63 | 3.94 | 7.37 | 56.62 | 7.42 | 5.02 | 146K |
| Analysis | 18.90 | 3.93 | 6.87 | 56.59 | 8.83 | 4.88 | 396K |
| **Farmers Grain Company, The, Hart, Texas.** | | | | | | | |
| The Hart Dairy Feed | *18.30* | *3.50* | *6.60* | *53.00* | | | 2050E |
| Analysis | 20.10 | 3.95 | 5.32 | 56.67 | 9.52 | 4.44 | 300K |
| **Farmers and Merchants Feed and Cotton Seed Oil Mill Company, Tipton, Oklahoma.** | | | | | | | |
| 28% Protein Whole-Pressed Cottonseed | *28.00* | *6.00* | *23.00* | *29.00* | | | 1100B |
| Analysis | 28.95 | 7.22 | 25.22 | 30.80 | 3.21 | 4.60 | 95S |
| Analysis | 27.35 | 6.02 | 25.29 | 32.47 | 4.21 | 4.66 | 307S |
| Analysis | 28.86 | 6.87 | 25.15 | 31.40 | 2.83 | 4.89 | 524S |
| Analysis | 27.59 | 6.20 | 24.69 | 32.79 | 4.07 | 4.66 | 415W |
| **Farmers Mill, McGregor, Texas.** | | | | | | | |
| Wheat Mixed Feed | *16.00* | *3.50* | *8.50* | *52.00* | | | 1342A |
| Analysis | 18.35 | 4.09 | 7.33 | 56.67 | 8.55 | 5.01 | 65W |
| **Farmers Mill and Produce Company, Comanche, Texas.** | | | | | | | |
| Cow Feed with Limestone | *20.00* | *3.40* | *11.00* | *46.00* | | | 93G |
| Analysis | 21.21 | 4.66 | 10.75 | 47.56 | 8.88 | 6.94 | 93G |
| Comanche Growing Mash | *14.00* | *3.20* | *4.70* | *69.00* | | | 93H |
| Analysis[da] | 15.98 | 3.92 | 2.46 | 64.78 | 8.13 | 4.73 | 483W |

[a]**Amount in stock removed from sale until tagged.**
[d]**Sampled before registration.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Farmers Milling Company, Graham, Texas.** | | | | | | | |
| F. M. C. Mix Cow Feed | *19.50* | *3.50* | *10.00* | *47.00* | | | 2644F |
| Analysis | 19.50 | 5.63 | **10.92** | 48.91 | 9.06 | 5.98 | 303S |
| **Farmers Produce and Milling Company, Shamrock, Texas.** | | | | | | | |
| Milo Head Chop | *8.00* | *2.50* | *8.00* | *65.00* | | | 1412B |
| Analysis[97] | 11.75 | 2.59 | 4.87 | 67.12 | 9.25 | 4.42 | 422K |
| Corn Chop | *9.00* | *3.50* | *3.00* | *70.00* | | | 1412C |
| Analysis[da] | 10.75 | 4.45 | 2.40 | 70.88 | 9.89 | 1.63 | 423K |
| **Feeders Supply and Manufacturing Company, Kansas City, Missouri.** | | | | | | | |
| Equity Super-Brand Mash with Charcoal, Limestone and Oxide of Iron | *17.00* | *3.50* | *7.20* | *51.50* | | | 2314A |
| Analysis | 18.42 | 5.88 | **8.31** | **50.33** | 8.71 | 8.35 | 92R |
| Analysis | 17.60 | 4.65 | **7.71** | **49.33** | 9.20 | 11.51 | 287R |
| **Fidelity Products Company, Brownsville, Texas.** | | | | | | | |
| 28% Protein Whole-Pressed Cottonseed | *28.00* | *4.50* | *23.00* | *29.00* | | | 1565B |
| Analysis | 28.72 | 6.62 | **24.10** | 28.88 | 6.75 | 4.93 | 53H |
| Analysis | 28.40 | 7.89 | **23.88** | 31.39 | 3.91 | 4.53 | 146H |
| Analysis[f98] | 28.52 | 6.35 | **24.00** | 31.88 | 4.43 | 4.82 | 243H |
| Analysis | **27.50** | 6.39 | **24.49** | 31.53 | 5.11 | 4.98 | 342H |
| Analysis | 28.30 | 6.96 | **23.46** | 31.69 | 4.74 | 4.85 | 351H |
| 28% Protein Whole-Pressed Cottonseed (Off Quality) | *28.00* | *6.00* | *23.00* | *29.00* | | | 1565C |
| Analysis | 29.35 | 7.08 | **24.49** | 30.06 | 4.13 | 4.89 | 450H |
| **Fidelity Products Company, Houston, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 675L |
| Analysis | 43.90 | 6.62 | 10.93 | 25.73 | 7.12 | 5.70 | 31M |
| Analysis | 43.06 | 6.79 | 10.66 | 27.09 | 6.36 | 6.04 | 86M |
| Analysis | 43.41 | 6.41 | 11.00 | 26.68 | 6.91 | 5.59 | 128M |
| 43% Protein Cracked Cottonseed Cake | *43.00* | *6.00* | *12.00* | *23.00* | | | 675M |
| Analysis[ac99] | **41.63** | **5.80** | **12.83** | 27.74 | 6.59 | 5.41 | 43M |

[a]**Amount in stock removed from sale until tagged.**
[c]**Refund paid.**
[d]**Sampled before registration.**
[f]**Amount in stock returned to seller.**
[97]**Wheat chop also found.**
[98]**Off quality. Replaced with feed of prime quality.**
[99]**Portion of lot ground and relabeled 41.12% protein ground cottonseed feed for out-of-State shipment.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Flatonia Oil Mill Company, Flatonia, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 117F |
| Analysis | 44.41 | 5.82 | 10.70 | 26.97 | 6.98 | 5.12 | 9H |
| Analysis | 45.41 | 6.53 | 9.82 | 24.72 | 8.26 | 5.26 | 111H |
| Analysis | 47.01 | 7.18 | 7.83 | 24.70 | 7.39 | 5.89 | 191H |
| Analysis | 45.97 | 6.45 | 9.39 | 25.50 | 7.45 | 5.24 | 293H |
| Analysis | 44.46 | 7.30 | 10.16 | 25.28 | 7.48 | 5.32 | 309H |
| Analysis | 43.55 | 7.52 | 11.29 | 25.93 | 6.61 | 5.10 | 413H |
| **Fletcher Flour and Feed, Bob, El Paso, Texas.** | | | | | | | |
| Honesmix Laymash with Charcoal and Limestone | *18.50* | *3.50* | *6.50* | *48.00* | | | 2184C |
| Analysis | 21.40 | 5.22 | 6.57 | 49.74 | 8.63 | 8.44 | 243S |
| Analysis | 19.46 | 5.45 | 8.77 | 52.07 | 5.99 | 8.26 | 465S |
| Bob's Honesmix Dairy Feed with Oyster Shell and Charcoal | *17.00* | *3.60* | *15.50* | *43.00* | | | 2184D |
| Analysis | 19.80 | 4.34 | 14.48 | 46.28 | 7.77 | 7.33 | 128S |
| Analysis | 22.10 | 5.62 | 10.91 | 48.81 | 5.85 | 6.71 | 466S |
| **Flippin Feed and Seed, Brownfield, Texas.** | | | | | | | |
| Milo Head Chop | *8.00* | *2.50* | *8.00* | *65.00* | | | 783A |
| Analysis[da100] | 11.27 | 2.66 | 6.62 | 68.74 | 6.97 | 3.74 | 130K |
| **Forbes Bros.—Central Mills, Topeka, Kansas.** | | | | | | | |
| Kiln-Dried Hominy Feed | *10.00* | *7.00* | *6.00* | *60.00* | | | 207A |
| Analysis[a] | 11.37 | 7.77 | 5.66 | 64.77 | 7.81 | 2.62 | 41K |
| 4-B Sugared Feed | *10.00* | *4.00* | *5.00* | *63.00* | | | 207C |
| Analysis[a] | 9.79 | 3.29 | 3.18 | 69.50 | 10.90 | 3.34 | 117K |
| Alfalfa-Molasses Feed | *11.50* | *1.20* | *30.20* | *37.50* | | | 207D |
| Analysis[da] | 11.35 | .63 | 21.25 | 47.36 | 10.49 | 8.92 | 116K |
| Corn Chop | *9.00* | *3.50* | *3.00* | *70.00* | | | 207E |
| Analysis[da] | 10.03 | 3.70 | .64 | 73.04 | 11.42 | 1.17 | 118K |
| **Ford, C. A., San Angelo, Texas.** | | | | | | | |
| Mixed Cow Feed | *16.50* | *3.80* | *12.00* | *48.00* | | | 246C |
| Analysis | 17.50 | 4.68 | 9.73 | 54.79 | 8.69 | 4.61 | 151S |

[a]**Amount in stock removed from sale until tagged.**
[d]**Sampled before registration.**
[100]**Illegal weights. Each sack made to weigh 100 lbs. net.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Fort Worth Cotton Oil Mill, Fort Worth, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 516H |
| Analysis | 43.85 | 7.15 | 10.31 | 27.40 | 5.85 | 5.44 | 92W |
| Analysis[c] | 42.33 | 7.24 | 11.57 | 27.57 | 6.00 | 5.29 | 202W |
| Analysis[c] | 41.76 | 7.95 | 11.15 | 28.59 | 5.31 | 5.24 | 340W |
| Analysis | 42.80 | 6.51 | 11.25 | 28.31 | 5.70 | 5.43 | 414W |
| **Fort Worth Packing Company, Fort Worth, Texas.** | | | | | | | |
| Fort Worth's Brand 46% Protein Meat and Bone Scraps | *46.00* | *6.00* | *3.00* | *0.00* | | | 1905B |
| Analysis | 50.90 | 6.29 | 1.45 | 6.05 | 5.05 | 30.26 | 254W |
| Analysis | 52.24 | 10.10 | 1.11 | .98 | 5.70 | 29.87 | 259W |
| **Fort Worth Poultry and Egg Company, Fort Worth, Texas.** | | | | | | | |
| Dried Buttermilk (Feeding) | *34.00* | *5.00* | *1.00* | *35.00* | | | 195A |
| Analysis | 36.45 | 8.45 | .62 | 35.78 | 6.40 | 12.30 | 95W |
| Analysis | 46.99 | 7.41 | .35 | 31.84 | 6.43 | 6.98 | 270W |
| Analysis | 35.50 | 9.58 | .22 | 36.47 | 6.34 | 11.89 | 418W |
| **Fowler Commission Company, Shreveport, Louisiana.** | | | | | | | |
| Sensation Brand Sweet Feed | *9.00* | *2.00* | *12.00* | *60.00* | | | 1126G |
| Analysis[101] | 9.10 | 3.87 | 15.41 | 49.17 | 13.18 | 9.27 | 333M |
| Analysis[101] | 6.30 | .90 | 19.16 | 52.08 | 13.19 | 8.37 | 198R |
| Analysis[102] | 7.20 | .85 | 13.47 | 56.86 | 13.55 | 8.07 | 346R |
| Quality Brand Horse and Mule Feed | *10.00* | *3.50* | *9.00* | *60.00* | | | 1126K |
| Analysis | 11.10 | 4.08 | 5.59 | 67.15 | 9.29 | 2.79 | 1126K |
| **Fox Poultry Breeding Farm, J. C., Houston, Texas.** | | | | | | | |
| J. C. Fox Poultry Chick Starter with Oyster Shell | *15.00* | *4.00* | *7.00* | *51.00* | | | 1757A |
| Analysis | 16.52 | 3.63 | 5.97 | 56.46 | 9.11 | 8.31 | 1757A |
| J. C. Fox Poultry Breeder Mash with Oyster Shell | *15.00* | *3.50* | *6.50* | *55.00* | | | 1757B |
| Analysis | 15.93 | 3.93 | 6.60 | 55.25 | 8.71 | 9.58 | 1757B |

[c]**Refund paid.**
[101]**Ground oat hulls and ground peanut hulls found, not claimed.**
[102]**Deficient in crimped whole oats and yellow corn chop.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Fredonia Linseed Oil Works Company, The, Fredonia, Kansas.** | | | | | | | |
| 34% Protein Tiger Brand Linseed Meal | *34.00* | *4.50* | *9.00* | *33.00* | | | 1620A |
| Analysis | 39.90 | 4.63 | 7.08 | 33.56 | 9.33 | 5.50 | 7R |
| Analysis[e] | 40.48 | 4.85 | 6.85 | 34.28 | 8.08 | 5.46 | 341W |
| 34% Protein Tiger Brand Old Process Linseed Meal | *34.00* | *4.50* | *9.00* | *33.00* | | | 1620A |
| Analysis | 40.78 | 5.15 | 6.94 | 33.15 | 8.57 | 5.41 | 396M |
| **Frisco Milling Company, Frisco, Texas.** | | | | | | | |
| Wheat Bran and Screenings | *15.00* | *3.00* | *10.00* | *50.00* | | | 1999A |
| Analysis | 17.30 | 3.61 | 6.14 | 58.81 | 9.79 | 4.35 | 360R |
| **Fuller Cotton Oil Company, Snyder, Texas.** | | | | | | | |
| 43% Protein Cottonseed Cake | *43.00* | *6.00* | *12.00* | *23.00* | | | 1866C |
| Analysis | 43.93 | 6.78 | 10.81 | 27.73 | 5.30 | 5.45 | 348S |
| Analysis | 43.73 | 7.81 | 9.61 | 26.56 | 6.71 | 5.58 | C |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 1866D |
| Analysis[e] | 40.29 | 9.45 | 11.25 | 28.30 | 5.55 | 5.16 | 343K |
| Analysis[e] | 42.30 | 7.79 | 10.47 | 29.53 | 4.31 | 5.60 | 470K |
| Analysis[e] | 39.51 | 9.73 | 12.65 | 28.22 | 4.77 | 5.12 | 496K |
| Analysis[abc] | 41.85 | 9.36 | 10.62 | 27.73 | 5.07 | 5.37 | 297S |
| Analysis[e] | 42.28 | 8.01 | 10.75 | 27.92 | 5.78 | 5.26 | 347S |
| **Gainesville Feed and Grain Company, Gainesville, Texas.** | | | | | | | |
| CK Dairy Feed | *17.80* | *3.20* | *15.90* | *45.00* | | | 2498I |
| Analysis | 18.80 | 4.64 | 12.90 | 49.41 | 8.78 | 5.47 | 4S |
| **Gainesville Oil Mill, Gainesville, Texas.** | | | | | | | |
| 43% Protein Golden Rod Brand Cottonseed Cake | *43.00* | *6.00* | *12.00* | *23.00* | | | 1425D |
| Analysis[bc103] | 40.54 | 6.57 | 12.73 | 28.25 | 6.67 | 5.24 | 246K |
| Analysis[b104] | 45.88 | 6.80 | 8.86 | 26.32 | 6.52 | 5.62 | 247K |
| 43% Protein Golden Rod Brand Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 1425H |
| Analysis[e] | 40.27 | 7.64 | 12.40 | 28.62 | 5.95 | 5.12 | 75S |
| Analysis[e] | 42.38 | 8.34 | 9.84 | 27.56 | 6.42 | 5.46 | 183S |
| Analysis[e] | 42.27 | 6.29 | 13.52 | 28.40 | 4.39 | 5.13 | 290S |
| Analysis | 42.56 | 6.98 | 11.48 | 27.54 | 5.98 | 5.46 | 406S |

[a]Amount in stock removed from sale until tagged.
[b]Amount in stock removed from sale and relabeled.
[c]Refund paid.
[e]Registration adjusted.
[103]Mutilated tags attached. Cottonseed cake screenings.
[104]Mutilated tags attached.

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Galloway, Marvin, Fort Worth, Texas.** | | | | | | | |
| Galloway's Scratch Feed | *10.30* | *2.60* | *3.00* | *70.00* | | | 1393A |
| Analysis[da] | 13.33 | 2.33 | 1.69 | 72.15 | 9.07 | 1.43 | 470W |
| **Garland Cotton Oil Mill, Inc., Garland, Texas.** | | | | | | | |
| 25% Protein Whole-Pressed Cottonseed | *25.00* | *4.00* | *25.00* | *29.00* | | | 2001B |
| Analysis | 29.05 | 4.75 | 24.30 | 31.75 | 5.39 | 4.76 | 321R |
| Analysis | 29.38 | 4.50 | 24.65 | 32.49 | 4.51 | 4.47 | 203W |
| 25% Protein Ground Whole-Pressed Cottonseed | *25.00* | *4.00* | *25.00* | *29.00* | | | 2001C |
| Analysis | 27.80 | 4.68 | 25.63 | 33.89 | 3.56 | 4.44 | 83R |
| Analysis | 27.14 | 5.16 | 23.68 | 33.25 | 6.29 | 4.48 | 322R |
| **Garza County Warehouse and Marketing Association, Post, Texas.** | | | | | | | |
| Post-Tex Dairy Feed | *16.50* | *3.00* | *11.50* | *50.00* | | | 704D |
| Analysis | 19.78 | 4.12 | 9.72 | 51.77 | 9.02 | 5.59 | 138K |
| Postex Laying Mash | *18.00* | *3.50* | *8.00* | *49.50* | | | 704F |
| Analysis | 19.73 | 4.80 | 6.57 | 52.13 | 8.63 | 8.14 | 62K |
| Growing Mash with Oyster Shell | *13.00* | *3.00* | *4.00* | *59.00* | | | 704H |
| Analysis | 16.00 | 3.97 | 3.78 | 59.43 | 8.72 | 8.10 | 335K |
| **Gatesville Cotton Oil Mill, Inc., Gatesville, Texas.** | | | | | | | |
| Special Golden Gate Starter with Oyster Shell and Charcoal | *16.50* | *3.60* | *6.00* | *53.00* | | | 490A |
| Analysis[da] | 17.30 | 4.44 | 4.20 | 54.76 | 10.35 | 8.95 | 372W |
| Special Golden Gate Laying Mash | *18.00* | *3.70* | *6.70* | *52.00* | | | 490B |
| Analysis[da] | 19.77 | 4.78 | 5.35 | 50.82 | 10.33 | 8.95 | 371W |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 490G |
| Analysis | 42.70 | 8.10 | 11.45 | 26.37 | 6.37 | 5.01 | 76W |
| Analysis[c] | 40.58 | 7.90 | 11.42 | 28.54 | 6.42 | 5.14 | 225W |
| Golden Gate Growing Mash with Oyster Shell and Charcoal | *17.70* | *3.60* | *8.30* | *48.50* | | | 490P |
| Analysis | 19.20 | 4.74 | 7.85 | 50.89 | 8.95 | 8.37 | 443W |
| **Geary Milling and Elevator Company, The, Geary, Oklahoma.** | | | | | | | |
| Wheat Gray Shorts | *17.00* | *4.00* | *5.50* | *58.00* | | | 1166D |
| Analysis | 18.42 | 4.14 | 5.99 | 57.87 | 9.55 | 4.03 | 170K |
| Analysis | 18.24 | 4.03 | 6.20 | 57.98 | 9.61 | 3.94 | 424K |
| Analysis | 17.90 | 3.76 | 5.83 | 57.90 | 10.73 | 3.88 | 296M |

[a]Amount in stock removed from sale until tagged.
[c]Refund paid.
[d]Sampled before registration.

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Geis-Palecek Mills, Enid, Oklahoma.** | | | | | | | |
| Corn Chop | *9.00* | *3.50* | *3.00* | *70.00* | | | 1399A |
| Analysis[h i 105] | 9.72 | 4.01 | 2.39 | 65.44 | 12.00 | 6.44 | 196W |
| **General Feed Store, Wichita Falls, Texas.** | | | | | | | |
| Evergreen Dairy Feed with Oyster Shell | *18.00* | *3.00* | *15.00* | *45.00* | | | 2150B |
| Analysis | 21.36 | 4.41 | 11.53 | 49.91 | 6.87 | 5.92 | 527S |
| 24% Protein Cow Feed | *24.00* | *3.50* | *15.00* | *38.50* | | | 2150D |
| Analysis | 25.96 | 4.85 | 13.02 | 41.23 | 7.98 | 6.96 | 437S |
| A-B-C Egg Mash with Oyster Shell | *18.00* | *3.50* | *7.50* | *52.00* | | | 2150I |
| Analysis | 17.95 | 3.64 | 7.18 | 55.37 | 8.65 | 7.21 | 89S |
| Analysis | 19.65 | 5.31 | 7.14 | 51.60 | 8.86 | 7.44 | 322S |
| Milky-Way Brand Dairy Feed with Oyster Shell and Salt | *21.00* | *4.00* | *12.50* | *42.00* | | | 2150J |
| Analysis[106] | 22.89 | 5.22 | 11.76 | 45.99 | 8.48 | 5.66 | 11S |
| **General Mills, Inc., Minneapolis, Minnesota.** | | | | | | | |
| Washburn's Gold Medal Wheat Gray Shorts and Screenings | *16.00* | *4.00* | *6.00* | *57.00* | | | 1747E |
| Analysis[a b 107] | 18.46 | 4.37 | 6.84 | 55.48 | 10.19 | 4.66 | 213W |
| Utility Dairy Feed with Limestone | *16.00* | *4.00* | *9.00* | *51.00* | | | 1747F |
| Analysis | 14.85 | 3.85 | 7.07 | 54.11 | 10.15 | 9.97 | 112K |
| Analysis[f 108] | 15.83 | 3.80 | 8.88 | 52.84 | 8.13 | 10.52 | 207K |
| Analysis[b 109] | 17.35 | 3.10 | 9.42 | 50.91 | 6.95 | 12.27 | 265K |
| Analysis[b 109] | 17.09 | 3.06 | 8.80 | 52.35 | 7.48 | 11.22 | 267K |
| Analysis[b 110] | 16.60 | 4.19 | 10.16 | 51.58 | 6.83 | 10.64 | 268K |
| Analysis[110] | 16.80 | 4.05 | 11.74 | 46.30 | 8.73 | 12.38 | 128R |
| Eventually Gold Medal 24% Dairy Feed with Limestone | *24.00* | *4.00* | *10.00* | *45.00* | | | 1747M |
| Analysis[111] | 27.47 | 4.41 | 9.72 | 43.26 | 6.89 | 8.25 | 255K |
| North Star Horse and Mule Feed | *9.00* | *2.00* | *15.00* | *35.00* | | | 1747T |
| Analysis[e] | 12.31 | 3.48 | 11.82 | 59.85 | 8.55 | 3.99 | 96K |
| North Star Horse and Mule Feed | *9.00* | *2.20* | *12.50* | *55.00* | | | 1747T |
| Analysis[b 112] | 13.30 | 4.37 | 14.57 | 50.84 | 8.88 | 8.04 | 441K |

[a] Amount in stock removed from sale until tagged.
[b] Amount in stock removed from sale and relabeled.
[e] Registration adjusted.
[f] Amount in stock returned to seller.
[h] Amount in stock removed from sale.
[i] Not tagged.
[105] Used by dealer in feeding own stock.
[106] Deficient in ground oyster shell.
[107] Wheat brown shorts and screenings.
[108] Statements on tags and bags in conflict. Excess of ground limestone found.
[109] Dried beet pulp found, not claimed. 34% protein linseed meal claimed, not found. Deficient in molasses and alfalfa meal.
[110] Dried beet pulp found, not claimed. Excess of ground limestone found.
[111] Registration canceled.
[112] Incorrectly printed tags attached.

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **General Mills, Inc., Minneapolis, Minnesota—Cont.** | | | | | | | |
| North Star Dairy Feed with Limestone | *16.00* | *3.50* | *12.00* | *45.00* | ..... | ..... | 1747A8 |
| Analysis[113] | 17.93 | 2.83 | 11.39 | 45.66 | 6.45 | 15.74 | 24K |
| Eventually Gold Medal Egg Mash with Limestone for Breeding and Laying | *18.00* | *5.00* | *7.00* | *46.50* | ..... | ..... | 1747C4 |
| Analysis | 19.98 | 5.19 | 5.64 | 52.46 | 8.26 | 8.47 | 113K |
| Analysis | 20.37 | 5.27 | 5.34 | 52.31 | 8.21 | 8.50 | 274K |
| Analysis | 19.55 | 5.15 | 6.78 | 50.97 | 8.80 | 8.75 | 268W |
| North Star Egg Mash with Limestone | *18.00* | *5.50* | *7.50* | *48.00* | ..... | ..... | 1747C8 |
| Analysis[a] | 19.20 | 5.02 | 7.53 | 50.49 | 7.58 | 10.18 | 249K |
| Eventually Gold Medal Chick Ration with Limestone | *15.50* | *4.00* | *6.00* | *50.00* | ..... | ..... | 1747C9 |
| Analysis | 18.01 | 4.60 | 5.44 | 53.25 | 9.86 | 8.84 | 358K |
| Eventually Gold Medal Growing Mash with Dried Buttermilk, Cod Liver Oil and Limestone | | | | | | | |
| Analysis[g] | 17.90 | 5.37 | 7.74 | 52.33 | 8.06 | 8.60 | 433K |
| **Georgetown Oil Mill, Georgetown, Texas.** | | | | | | | |
| Biddy's Brand Laying Mash with Limestone | *22.00* | *3.90* | *6.00* | *44.00* | ..... | ..... | 116A |
| Analysis[113] | 22.70 | 5.01 | 4.89 | 47.90 | 8.45 | 11.05 | 116A |
| Analysis | 23.46 | 5.28 | 4.82 | 48.73 | 8.20 | 9.51 | 79W |
| New Deal Brand Cow Feed with Limestone | *18.70* | *4.00* | *18.20* | *42.00* | ..... | ..... | 116B |
| Analysis | 19.64 | 2.66 | 18.16 | 42.77 | 9.44 | 7.33 | 116B |
| Analysis | 19.80 | 3.25 | 17.53 | 45.30 | 7.71 | 6.41 | 397W |
| Analysis | 21.22 | 3.37 | 18.56 | 43.49 | 6.72 | 6.64 | 480W |
| New Deal Brand Horse and Mule Feed with Oyster Shell | *12.50* | *3.40* | *15.00* | *48.00* | ..... | ..... | 116C |
| Analysis | 14.30 | 2.64 | 15.76 | 48.62 | 11.34 | 7.34 | 116C |
| 28% Protein Whole-Pressed Cottonseed | *28.00* | *5.50* | *23.00* | *28.00* | ..... | ..... | 116D |
| Analysis | 30.65 | 4.83 | 23.24 | 32.51 | 4.32 | 4.45 | 251W |
| Analysis | 30.48 | 5.10 | 23.01 | 32.99 | 3.81 | 4.61 | 396W |
| Analysis | 29.88 | 5.14 | 23.35 | 32.99 | 4.22 | 4.42 | 490W |
| Georgetown Sweet Dairy Feed with Limestone | *18.20* | *3.80* | *16.00* | *42.00* | ..... | ..... | 116M |
| Analysis[114] | 20.84 | 3.85 | 18.45 | 45.99 | 6.22 | 4.65 | 23H |
| Analysis | 21.69 | 3.63 | 17.54 | 46.08 | 5.53 | 5.53 | 100H |
| Analysis | 21.10 | 3.46 | 18.16 | 45.06 | 5.38 | 6.84 | 385H |
| Analysis | 18.85 | 3.55 | 17.83 | 47.77 | 6.43 | 5.57 | 248W |
| Analysis | 19.00 | 3.12 | 17.34 | 47.29 | 7.85 | 5.40 | 395W |
| Analysis | 20.42 | 3.46 | 17.23 | 47.60 | 5.53 | 5.76 | 488W |

[a]Amount in stock removed from sale until tagged.
[g]Not registered.
[113]Excess of ground limestone found.
[114]Deficient in ground limestone.

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Gerald Company, The, Hamilton, Texas.** | | | | | | | |
| Gerald's Mid-Tex Chick Starter with Limestone | *19.00* | *4.00* | *4.00* | *47.50* | | | 776D |
| Analysis | 21.62 | 4.50 | 4.47 | 48.21 | 9.69 | 11.51 | 378W |
| Gerald's Mid-Tex Egg Mash with Limestone | *19.50* | *3.50* | *6.50* | *45.00* | | | 776E |
| Analysis | 24.14 | 4.92 | 5.37 | 49.13 | 7.12 | 9.32 | 477W |
| **Gibson Grain Company, Houston, Texas.** | | | | | | | |
| G. G. Hen Scratch | *10.00* | *2.70* | *3.20* | *70.00* | | | 1243B |
| Analysis | 11.11 | 2.55 | 1.96 | 72.55 | 10.57 | 1.26 | 227M |
| GG H and M Feed | *10.00* | *2.50* | *13.00* | *54.00* | | | 1243C |
| Analysis | 10.80 | 2.45 | 11.50 | 56.38 | 12.04 | 6.83 | 276M |
| GG Dairy Feed with Limestone | *16.00* | *3.00* | *10.50* | *45.00* | | | 1243D |
| Analysis | 18.84 | 7.55 | 12.06 | 42.65 | 9.65 | 9.25 | 349M |
| GG Egg Mash with Limestone | *18.50* | *3.50* | *6.00* | *52.00* | | | 1243E |
| Analysis | 16.65 | 5.20 | 5.07 | 56.84 | 10.58 | 5.66 | 226M |
| **Gilmer Cotton Oil and Fertilizer Company, Gilmer, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 1559D |
| Analysis | 43.68 | 8.05 | 7.89 | 28.14 | 5.46 | 6.78 | 70R |
| Analysis | 43.30 | 8.57 | 7.65 | 27.16 | 6.66 | 6.66 | 150R |
| Analysis[c] | 41.36 | 7.53 | 9.54 | 29.76 | 5.18 | 6.63 | 423R |
| **Globe Fico Manufacturing Company, (Flour and Grain Department), El Paso, Texas.** | | | | | | | |
| Globe Fico Laying Mash with Alfalfa Meal and Charcoal | *18.00* | *3.60* | *7.00* | *50.00* | | | 1123A |
| Analysis | 19.65 | 5.55 | 6.14 | 53.81 | 7.44 | 7.41 | 35S |
| Analysis | 20.92 | 5.62 | 6.18 | 53.06 | 6.99 | 7.23 | 471S |
| Wheat Gray Shorts | *17.00* | *4.00* | *6.00* | *55.00* | | | 1123G |
| Analysis | 17.80 | 3.89 | 3.67 | 61.03 | 10.40 | 3.21 | 357S |
| Wheat Bran and Screenings | *14.50* | *3.00* | *10.00* | *50.00* | | | 1123H |
| Analysis | 18.79 | 4.42 | 7.83 | 55.07 | 8.81 | 5.08 | 470S |
| Globe Fico Chick Starter with Dried Buttermilk, Alfalfa Meal and Oyster Shell | *15.20* | *3.70* | *5.00* | *55.00* | | | 1123A3 |
| Analysis | 18.21 | 4.95 | 3.97 | 56.72 | 8.93 | 7.22 | 358S |

[c]**Refund paid.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Godley Mill and Elevator Company, The, Godley, Texas.** | | | | | | | |
| Ground Whole Oats | *11.00* | *4.00* | *12.00* | *58.00* | | | 308M |
| Analysis | 13.81 | 6.02 | 10.27 | 61.43 | 4.85 | 3.62 | 106W |
| Scratch Feed | *10.00* | *2.50* | *3.50* | *69.50* | | | 308O |
| Analysis[a] | 10.80 | 3.06 | 2.23 | **68.05** | 10.94 | 4.92 | 337W |
| **Golden Oak Milling Company, DeLeon, Texas.** | | | | | | | |
| Golden Oak Laying Mash with Charcoal and Oyster Shell | *19.00* | *3.80* | *8.00* | *45.00* | | | 25A |
| Analysis | 20.01 | 5.91 | 7.26 | 47.93 | 9.26 | 9.63 | 166S |
| Analysis[115] | 21.28 | 6.56 | 7.23 | 48.13 | 6.81 | 9.99 | 490S |
| Analysis | 21.30 | 5.71 | 5.97 | 48.68 | 8.29 | 10.05 | 355W |
| Golden Oak Growing Mash with Charcoal and Oyster Shell | *16.50* | *3.90* | *6.00* | *51.00* | | | 25C |
| Analysis | 18.50 | 4.48 | 5.33 | 53.49 | 9.15 | 9.05 | 275S |
| Golden Oak Cow Feed | *16.50* | *3.80* | *15.00* | *46.00* | | | 25F |
| Analysis[116] | **15.33** | **3.37** | **27.24** | **40.64** | 7.64 | 5.78 | 167S |
| Analysis | 19.35 | 5.94 | 13.38 | 46.88 | 8.33 | 6.12 | 276S |
| Analysis | 18.46 | 5.68 | **16.69** | 48.13 | 5.05 | 5.99 | 489S |
| Chick Starter with Oyster Shell and Charccal | *16.00* | *3.80* | *4.50* | *54.00* | | | 25I |
| Analysis | 17.20 | 4.84 | 4.02 | 56.52 | 10.54 | 6.88 | 390S |
| Golden Oak Horse and Mule Feed | *11.50* | *3.20* | *12.00* | *55.00* | | | 25L |
| Analysis | 12.75 | 4.16 | 11.28 | 56.48 | 8.62 | 6.71 | 488S |
| **Gonzales, A. N., Ysleta, Texas.** | | | | | | | |
| Alexander's Laying Mash | *20.00* | *4.00* | *7.00* | *47.00* | | | 1246A |
| Analysis | 21.45 | 5.93 | 6.18 | 51.23 | 8.38 | 6.83 | 253S |
| Analysis | 22.14 | 6.59 | 5.76 | 52.13 | 6.35 | 7.03 | 475S |
| Alexander's Dairy Feed | *18.00* | *4.00* | *9.00* | *51.00* | | | 1246C |
| Analysis | **17.18** | 5.33 | 7.39 | 57.52 | 6.42 | 6.16 | 476S |
| **Gonzales Cotton Oil and Manufacturing Company, Gonzales, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 388F |
| Analysis | 43.31 | 6.92 | 10.90 | 25.98 | 7.60 | 5.29 | 6H |
| Analysis | 43.22 | 7.07 | 10.76 | 27.53 | 6.43 | 4.99 | 8H |
| Analysis | 44.38 | 7.09 | 10.28 | 26.24 | 6.68 | 5.33 | 28H |
| Analysis | 43.08 | 6.95 | 10.72 | 26.91 | 7.31 | 5.03 | 106H |
| Analysis | 43.11 | 6.72 | 11.30 | 26.93 | 6.97 | 4.97 | 203H |
| Analysis | 43.08 | 6.66 | 10.25 | 26.47 | 8.48 | 5.06 | 312H |

[a]**Amount in stock removed from sale until tagged.**
[115]**White corn meal substituted for yellow corn meal.**
[116]**Ground peanut hulls found, not claimed.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Gonzales Cotton Oil and Manufacturing Company, Gonzales, Texas—Continued.** | | | | | | | |
| 43% Protein Cottonseed Meal—Cont. | | | | | | | |
| Analysis[c] | 41.49 | 6.67 | 12.42 | 28.32 | 6.03 | 5.07 | 406H |
| Analysis[b] | 42.15 | 6.55 | 12.67 | 27.38 | 6.11 | 5.14 | 418H |
| Analysis | 43.23 | 8.01 | 12.67 | 25.65 | 5.45 | 4.99 | 481H |
| Analysis | 44.12 | 6.95 | 10.32 | 25.87 | 7.52 | 5.22 | 176M |
| 43% Protein Cottonseed Cake | *43.00* | *6.00* | *12.00* | *23.00* | | | 388G |
| Analysis | 45.99 | 6.24 | 9.81 | 25.36 | 7.19 | 5.41 | 7H |
| Analysis | 44.57 | 6.90 | 9.56 | 26.37 | 7.45 | 5.15 | 104H |
| **Gordon and Company, J. S., Beaumont, Texas.** | | | | | | | |
| Corn Chop | *9.00* | *4.00* | *3.00* | *70.00* | | | 272A |
| Analysis | 9.89 | 3.90 | 2.07 | 72.98 | 9.47 | 1.69 | 15M |
| Corn Bran | *8.00* | *5.00* | *12.00* | *60.00* | | | 272L |
| Analysis | 10.91 | 7.65 | 6.86 | 63.37 | 8.81 | 2.40 | 146M |
| Holsum Mixed Feed | *15.00* | *3.00* | *17.00* | *45.00* | | | 272O |
| Analysis[e] | 17.54 | 5.42 | 10.34 | 54.80 | 7.89 | 4.01 | 14M |
| Holsum Brand Mixed Feed | *15.00* | *3.00* | *17.00* | *45.00* | | | 272O |
| Analysis | 17.66 | 6.17 | 11.83 | 53.24 | 6.92 | 4.18 | 326M |
| Egg-I-See Poultry Food | *10.00* | *2.50* | *4.00* | *67.00* | | | 272R |
| Analysis[117] | 11.90 | 3.52 | 2.28 | 70.71 | 10.00 | 1.59 | 410M |
| **Gordon, Sewall and Company, Houston, Texas.** | | | | | | | |
| Big Value Brand Wheat Bran and Screenings | *16.00* | *4.00* | *10.00* | *50.00* | | | 1799E |
| Analysis | 19.52 | 4.06 | 8.57 | 51.89 | 10.15 | 5.81 | 258M |
| **Graham Mill and Elevator Company, Graham, Texas.** | | | | | | | |
| Supreme Brand All-Mash Chick Starter with Limestone and Cod Liver Oil | *18.00* | *3.50* | *5.00* | *53.00* | | | 664C |
| Analysis | 18.66 | 4.69 | 3.85 | 55.76 | 10.17 | 6.87 | 337S |
| Supreme Brand Wheat Gray Shorts and Screenings | *17.00* | *4.00* | *6.00* | *55.00* | | | 664G |
| Analysis | 19.30 | 4.81 | 5.63 | 55.99 | 10.42 | 3.85 | 150M |
| Analysis | 19.10 | 4.05 | 5.15 | 62.01 | 5.94 | 3.75 | 156M |
| Supreme Brand Sweet Feed with Limestone | *9.80* | *1.70* | *8.00* | *55.00* | | | 664X |
| Analysis | 13.22 | 2.95 | 7.28 | 57.10 | 11.59 | 7.86 | 417S |

[b]**Amount in stock removed from sale and relabeled.**
[c]**Refund paid.**
[e]**Registration adjusted.**
[117]**Barley claimed, not found.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Graham Mill and Elevator Company, Graham, Texas—Continued.** | | | | | | | |
| Supreme Brand Starting Feed with Buttermilk and Oyster Shell | *17.00* | *4.00* | *4.50* | *53.00* | | | 664Y |
| Analysis[c118] | 18.96 | 5.00 | 3.25 | 54.85 | 9.92 | 8.02 | 336S |
| Texas King Brand Egg Laying Mash with Oyster Shell | *20.50* | *3.50* | *7.40* | *44.60* | | | 664A6 |
| Analysis | 23.06 | 5.43 | 5.97 | 47.37 | 8.79 | 9.38 | 108S |
| Analysis[c] | 22.84 | 5.52 | 5.40 | 47.06 | 8.49 | 10.69 | 277W |
| Analysis | 22.48 | 5.17 | 5.99 | 47.50 | 7.33 | 11.53 | 403W |
| **Grapevine Feed Company, Grapevine, Texas.** | | | | | | | |
| Grapevine Laying Mash with Oyster Shell | *19.00* | *3.70* | *7.00* | *45.00* | | | 1662H |
| Analysis | 21.85 | 5.10 | 6.22 | 52.43 | 9.90 | 4.50 | 178S |
| Ground Milo Heads | *8.00* | *2.50* | *8.00* | *65.00* | | | 1662M |
| Analysis | 11.14 | 2.78 | 6.66 | 67.84 | 7.63 | 3.95 | 403S |
| **Great West Mill and Elevator Company, Amarillo, Texas.** | | | | | | | |
| Wheat Gray Shorts | *16.70* | *3.70* | *6.00* | *55.00* | | | 895B |
| Analysis | 19.62 | 4.40 | **6.17** | 56.39 | 8.62 | 4.80 | 440K |
| Analysis[119] | 17.08 | 4.01 | 5.43 | 58.90 | 10.17 | 4.41 | 120M |
| Analysis | 19.13 | 4.04 | 5.91 | **54.77** | 11.02 | 5.13 | 269M |
| Analysis | 18.10 | 4.24 | **6.13** | 55.61 | 10.84 | 5.08 | 130S |
| Analysis[120] | 18.20 | 4.40 | **6.33** | 55.51 | 10.88 | 4.68 | 291W |
| Wheat Bran and Screenings | *16.50* | *3.60* | *10.00* | *53.00* | | | 895F |
| Analysis | 18.10 | 4.11 | 8.61 | 53.28 | 9.29 | 6.61 | 43K |
| **Green Milling and Grain Company, C. L., Winters, Texas.** | | | | | | | |
| Wheat Mixed Feed | *17.50* | *3.50* | *8.50* | *55.00* | | | 2331C |
| Analysis[120] | 19.28 | 3.91 | 6.88 | 56.22 | 8.71 | 5.00 | 266S |
| **Greenville Cotton Oil Company, Greenville, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 260A |
| Analysis | 45.22 | 7.71 | 8.30 | 26.50 | 6.38 | 5.89 | 246H |
| Analysis | 43.49 | 7.08 | 10.77 | 27.32 | 5.53 | 5.81 | 47R |
| Analysis | 44.23 | 7.18 | 10.24 | 27.13 | 5.44 | 5.78 | 155R |
| Analysis | 43.09 | 6.32 | 10.46 | 28.65 | 5.92 | 5.56 | 208R |
| Analysis | 43.03 | 7.31 | 11.16 | 28.07 | 4.61 | 5.82 | 431R |

[c]Registration adjusted.
[118]Cod liver oil found, not claimed.
[119]Screenings found.
[120]Wheat brown shorts.

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Greenville Mill and Elevator Company, Greenville, Texas.** | | | | | | | |
| Wheat Bran, Shorts and Screenings | *15.00* | *3.50* | *8.50* | *55.00* | ..... | ..... | 101I |
| Analysis | 16.87 | 3.89 | **9.57** | **54.20** | 8.79 | 6.68 | 107R |
| Wheat Gray Shorts, Wheat Screenings and Corn Screenings | *15.00* | *3.50* | *6.00* | *55.00* | ..... | ..... | 101M |
| Analysis | 15.65 | 4.95 | 5.29 | 61.22 | 9.87 | 3.02 | 342R |
| Analysis | 16.65 | 3.81 | 5.84 | 60.90 | 8.94 | 3.86 | 499W |
| Red Top Laying Mash with Charcoal and Oyster Shell | *18.40* | *3.50* | *6.20* | *49.00* | ..... | ..... | 101Q |
| Analysis | 19.20 | 4.16 | 3.07 | 57.17 | 8.83 | 7.57 | 206R |
| Analysis | 19.71 | 4.48 | 3.31 | 56.15 | 9.41 | 6.94 | 159W |
| **Gwynn-Render Grain Company, Panhandle, Texas.** | | | | | | | |
| Whole Barley Chop | *11.00* | *1.50* | *6.00* | *65.00* | ..... | ..... | 64C |
| Analysis[121] | 17.59 | 1.97 | 4.79 | **63.33** | 9.24 | 3.08 | 23K |
| Kafir Chop | *10.00* | *2.50* | *3.00* | *70.00* | ..... | ..... | 64E |
| Analysis | 13.90 | 3.06 | 2.41 | **68.85** | 9.88 | 1.90 | 359K |
| **H and H Feed Company, Fort Worth, Texas.** | | | | | | | |
| H and H Start'em Right Brand Mash with Oyster Shell | *16.50* | *4.40* | *6.00* | *51.00* | ..... | ..... | 360B |
| Analysis | 18.10 | 5.94 | 4.35 | 54.24 | 10.09 | 7.28 | 344W |
| **Halbrook and Hamilton, Odessa, Texas.** | | | | | | | |
| H and H Dairy Feed | *19.50* | *4.00* | *11.50* | *45.00* | ..... | ..... | 449B |
| Analysis | 18.71 | 4.76 | 10.01 | 50.51 | 8.61 | 7.40 | 353S |
| Analysis[122] | 19.18 | 5.57 | 9.10 | 52.85 | 6.83 | 6.47 | 456S |
| Analysis | 21.25 | 5.12 | 10.62 | 49.36 | 6.01 | 7.64 | 535S |
| **Hale Center Hatchery, Hale Center, Texas.** | | | | | | | |
| Lynch's Blue Ribbon Brand Chick Mash with Charcoal and Minerals | *15.50* | *4.00* | *5.00* | *57.00* | ..... | ..... | 2581E |
| Analysis | 18.31 | 4.52 | 5.00 | **56.76** | 8.78 | 6.63 | 399K |
| Lynch's Blue Ribbon Brand Growing Mash with Charcoal and Minerals | *16.50* | *4.00* | *5.50* | *56.00* | ..... | ..... | 2581F |
| Analysis | 18.80 | 4.53 | 4.83 | **55.95** | 8.95 | 6.94 | 398K |
| **Hall Feed and Grain Company, San Angelo, Texas.** | | | | | | | |
| Westex Laying Mash with Charcoal | *18.00* | *3.80* | *7.70* | *52.00* | ..... | ..... | 1095R |
| Analysis | 19.03 | 5.55 | 7.53 | **51.78** | 8.35 | 7.76 | 371S |

[121]**Some wheat chop found.**
[122]**Wheat bran, hominy feed, ground whole oats, oat hulls and oat shorts claimed, not found. Rolled whole barley found, not claimed.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Hallman's Mill, J. A., Gatesville, Texas.** | | | | | | | |
| Hallman's Quality Brand Laying Mash | *18.00* | *3.80* | *7.50* | *46.00* | | | 1702D |
| Analysis | 20.01 | 5.48 | 6.94 | 50.92 | 8.99 | 7.66 | 73W |
| **Hamilton, Walter, Dublin, Texas.** | | | | | | | |
| Hamilton's Special Cow Feed with Molasses | *18.00* | *3.75* | *10.50* | *52.50* | | | 1616B |
| Analysis[123] | 17.28 | 3.91 | 12.36 | 49.89 | 8.76 | 7.80 | 356W |
| T. H. Mixed Feed | *17.50* | *3.75* | *13.80* | *47.00* | | | 1616D |
| Analysis | 18.20 | 5.08 | 8.56 | 53.57 | 9.00 | 5.59 | 215W |
| **Hamilton Cotton Oil Mill, Hamilton, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 98A |
| Analysis[a] | 43.09 | 7.11 | 11.74 | 27.22 | 5.97 | 4.87 | 82W |
| **Hamilton's Feed Store, Garland, Texas.** | | | | | | | |
| Hamilton's Special Egg Mash with Limestone | *19.80* | *3.50* | *7.50* | *47.00* | | | 2370A |
| Analysis | 22.13 | 4.94 | 5.73 | 50.79 | 8.34 | 8.07 | 21R |
| **Hamilton Mill and Elevator Company, Hamilton, Texas.** | | | | | | | |
| Hamco Growing Mash with Oyster Shell and Charcoal | *16.50* | *3.50* | *8.00* | *50.00* | | | 62D |
| Analysis | 20.61 | 5.25 | 6.36 | 51.26 | 7.66 | 8.86 | 482W |
| Hamco Laying Mash with Charcoal and Oyster Shell | *18.50* | *3.60* | *6.00* | *48.00* | | | 62Y |
| Analysis | 21.84 | 5.15 | 5.96 | 48.83 | 8.85 | 9.37 | 228W |
| Hamco Baby Chick Starter with Charcoal and Oyster Shell | *19.50* | *4.00* | *6.00* | *46.00* | | | 62Z |
| Analysis | 22.01 | 5.37 | 4.65 | 49.00 | 8.85 | 10.12 | 379W |
| Hamco Special Feed | *13.50* | *3.30* | *10.00* | *54.00* | | | 62B1 |
| Analysis | 14.97 | 4.16 | 9.29 | 58.10 | 8.94 | 4.54 | 220W |
| Analysis | 13.55 | 3.81 | 11.81 | 56.38 | 9.09 | 5.36 | 445W |
| Alfalfa Meal | *13.00* | *1.50* | *33.00* | *35.00* | | | 62B4 |
| Analysis | 17.84 | 1.91 | 27.74 | 35.86 | 7.75 | 8.90 | 62B4 |
| Analysis | 17.37 | 2.18 | 27.92 | 35.54 | 8.06 | 8.93 | 84W |
| **Hamlin Cotton Oil Mill, Hamlin, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 698C |
| Analysis[c] | 36.67 | 10.88 | 13.56 | 28.90 | 4.73 | 5.26 | 153S |

[a]Amount in stock removed from sale until tagged.
[c]Refund paid.
[123]Ground peanut hay found, not claimed.

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Hamlin Cotton Oil Mill, Hamlin, Texas—Continued.** | | | | | | | |
| 41.12% Protein Ground Cottonseed Feed | *41.12* | *5.00* | *14.00* | *26.00* | | | 698E |
| Analysis[c] | 39.65 | 11.45 | 12.57 | 26.27 | 4.74 | 5.32 | 104S |
| Analysis | 43.24 | 8.34 | 10.20 | 26.24 | 6.54 | 5.44 | 158S |
| Analysis | 41.60 | 11.13 | 10.47 | 26.54 | 4.96 | 5.30 | 221S |
| **Hardeman-King Company, Amarillo, Texas.** | | | | | | | |
| Merit Brand Growing Mash with Limestone and Charcoal | *18.00* | *4.00* | *7.00* | *50.00* | | | 847H |
| Analysis | 19.40 | 4.82 | 6.19 | 51.77 | 8.89 | 8.93 | 323K |
| Tip-Top Brand Hen Mash with Charcoal and Limestone | *16.00* | *3.50* | *6.00* | *55.00* | | | 847I |
| Analysis | 17.61 | 3.98 | **6.67** | 56.98 | 8.87 | 5.89 | 3K |
| Merit Brand Egg Mash with Charcoal and Limestone | *18.00* | *3.50* | *7.00* | *50.00* | | | 847J |
| Analysis | 19.60 | 4.45 | 6.45 | 51.59 | 8.69 | 9.22 | 75K |
| H-K Mixed Feed with Limestone | *13.50* | *2.90* | *11.00* | *48.00* | | | 847M |
| Analysis[a] | 16.32 | 3.00 | **11.38** | 52.20 | 7.53 | 9.57 | 65K |
| Tip-Top Brand Sweet Cake with Limestone | *9.50* | *2.00* | *6.20* | *58.00* | | | 847S |
| Analysis | 12.57 | 2.85 | **6.27** | 60.63 | 11.19 | 6.49 | 847S |
| Analysis | 13.29 | 3.03 | **6.84** | **56.41** | 11.43 | 9.00 | 115K |
| Merit Brand Sweet Feed with Dicalcium Phosphate | *14.30* | *2.70* | *5.00* | *56.00* | | | 847U |
| Analysis | 16.55 | 3.16 | 4.36 | 59.44 | 11.23 | 5.26 | 270K |
| Tip-Top Brand Dairy Feed with Limestone | *16.50* | *3.00* | *12.00* | *48.00* | | | 847V |
| Analysis[da] | **15.73** | 3.77 | 11.81 | 52.68 | 8.53 | 7.48 | 161K |
| Analysis[a] | **16.09** | 3.63 | **12.91** | 51.67 | 8.51 | 7.19 | 185K |
| Analysis | 17.80 | 3.95 | 11.25 | 50.94 | 7.69 | 8.37 | 209K |
| Analysis[a] | 16.50 | 3.85 | **12.37** | 52.74 | 6.92 | 7.62 | 277K |
| Tex-O-Las | *10.20* | *1.10* | *25.00* | *42.00* | | | 847W |
| Analysis[a124] | **7.73** | .54 | 22.17 | 52.01 | 10.56 | 6.99 | 12K |
| Analysis | 9.74 | .55 | 22.50 | 47.24 | 11.72 | 8.25 | 81K |
| Analysis | 9.45 | .67 | 22.26 | 48.50 | 12.37 | 6.75 | 90K |
| Hominy Feed | *10.00* | *6.00* | *7.00* | *60.00* | | | 847X |
| Analysis[da125] | 11.60 | 7.80 | 6.41 | 61.36 | 10.34 | 2.49 | 208K |
| Tip-Top Brand All-Mash Starter with Charcoal and Oyster Shell | *15.00* | *3.50* | *7.00* | *53.00* | | | 847A9 |
| Analysis | 18.07 | 4.42 | **7.19** | 55.24 | 8.65 | 6.43 | 847A9 |
| Analysis | 18.02 | 4.83 | 6.88 | 54.81 | 8.41 | 7.05 | 315K |
| Analysis[f126] | 18.53 | 4.31 | 6.77 | 56.29 | 6.81 | 7.29 | 479K |

[a]**Amount in stock removed from sale until tagged.**
[c]**Refund paid.**
[d]**Sampled before registration.**
[f]**Not tagged.**
[124]**Excess of alfalfa stem meal found.**
[125]**Short in weight. Each sack made to weigh 100 lbs. net.**
[126]**Short in weight. Returned to manufacturer.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Hardeman-King Company, Amarillo, Texas—Continued.** | | | | | | | |
| Merit Brand Poultry Fattener | *14.50* | *4.50* | *4.50* | *60.00* | | | 847B3 |
| Analysis | 15.75 | 4.85 | 5.64 | 62.70 | 6.59 | 4.47 | 80K |
| Texas Special Mixed Feed with Limestone | *14.50* | *3.00* | *10.50* | *52.50* | | | 847B7 |
| Analysis | 16.30 | 3.97 | 9.61 | 54.17 | 8.02 | 7.93 | 426K |
| Milo Heads, Stalks, Stems and Molasses | *5.00* | *1.00* | *14.00* | *58.00* | | | 847B8 |
| Analysis | 6.40 | .93 | 12.75 | 58.30 | 14.36 | 7.26 | 250K |
| Merit Brand 32% Protein Laying Mash Concentrate containing Oyster Shell and Charcoal | *32.00* | *6.00* | *5.00* | *28.00* | | | 847C2 |
| Analysis | 30.08 | 4.96 | 8.56 | 36.53 | 6.18 | 13.69 | 453K |
| Merit Brand Milk-Maker Dairy Feed with Limestone | *21.00* | *4.50* | *9.50* | *50.00* | | | 847C4 |
| Analysis | 21.97 | 5.18 | 8.48 | 51.01 | 6.96 | 6.40 | 21K |
| Merit Brand All-Mash Starter with Dicalcium Phosphate, Charcoal and Oyster Shell | *17.00* | *4.00* | *5.50* | *52.00* | | | 847C5 |
| Analysis | 19.75 | 4.83 | 5.95 | 54.00 | 7.85 | 7.62 | 271K |
| Analysis[h127] | 19.80 | 5.02 | 5.32 | 54.60 | 7.74 | 7.52 | 415K |
| Merit H and M Feed Heavy with Oats | | | | | | | |
| Analysis[g] | 12.45 | 3.23 | 7.66 | 60.65 | 9.60 | 6.41 | 169K |
| **Harris Cash Feed Store, Fort Worth, Texas.** | | | | | | | |
| Harris' 5 Plus Egg Mash with Oyster Shell | *20.50* | *4.00* | *7.00* | *44.50* | | | 962B |
| Analysis[e] | 23.03 | 5.03 | 6.58 | 45.20 | 6.84 | 13.32 | 20W |
| **Harvest Queen Mill and Elevator Company, The, Plainview, Texas.** | | | | | | | |
| Wheat Bran and Screenings | *15.00* | *3.00* | *10.00* | *54.00* | | | 755K |
| Analysis | 19.35 | 4.11 | 10.23 | 50.78 | 9.32 | 6.21 | 459K |
| Wheat Bran, Corn Bran and Screenings | *15.00* | *3.50* | *10.00* | *55.00* | | | 755M |
| Analysis | 17.41 | 4.02 | 9.43 | 53.51 | 8.16 | 7.47 | 123K |
| **Haskell Mill and Grain Company, Haskell, Texas.** | | | | | | | |
| Butter Fat Brand Cow Feed | *17.00* | *4.30* | *10.00* | *52.00* | | | 687E |
| Analysis | 21.36 | 5.39 | 6.49 | 53.96 | 9.01 | 3.79 | 18S |

[e]**Registration adjusted.**
[g]**Not registered.**
[h]**Amount in stock removed from sale.**
[127]**Short in weight. Each sack made to weigh 25 lbs. net.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Hatten Produce, Shattuck, Oklahoma.** | | | | | | | |
| Big Four Starting Mash with Oyster Shell | *15.00* | *4.10* | *6.20* | *52.00* | | | 465C |
| Analysis | 17.23 | 5.28 | 5.44 | 55.22 | 8.85 | 7.98 | 465C |
| Chick Grains | *10.20* | *3.00* | *3.50* | *70.00* | | | 465D |
| Analysis | 13.05 | 3.51 | 2.41 | 70.66 | 8.53 | 1.84 | 465D |
| **Hausman Bros. Packing Company, Laredo, Texas.** | | | | | | | |
| Gardenia 42% Protein Meat and Bone Scraps | *42.00* | *10.00* | *4.00* | *2.00* | | | 1848C |
| Analysis[b] | 39.85 | 15.52 | 3.62 | 5.99 | 6.30 | 28.72 | 254H |
| 25% Protein Whole-Pressed Cottonseed | *25.00* | *6.00* | *25.00* | *29.00* | | | 1848D |
| Analysis | 26.12 | 7.67 | 24.93 | 31.14 | 5.94 | 4.20 | 61H |
| Analysis | 28.31 | 8.65 | 25.66 | 27.73 | 5.16 | 4.49 | 400H |
| **Heid Bros., El Paso, Texas.** | | | | | | | |
| H. B. Laying Mash with Charcoal | *20.00* | *3.80* | *6.50* | *46.00* | | | 2446E |
| Analysis | 19.14 | 5.51 | 7.05 | 54.35 | 6.70 | 7.25 | 39S |
| Analysis | 20.20 | 5.78 | 6.86 | 52.51 | 7.19 | 7.46 | 361S |
| H. B. Dairy Feed | *15.00* | *3.50* | *11.00* | *53.00* | | | 2446P |
| Analysis | 17.28 | 5.48 | 8.18 | 55.83 | 7.57 | 5.66 | 124S |
| Analysis | 16.70 | 5.67 | 7.37 | 59.14 | 5.84 | 5.28 | 463S |
| **Henderson Grain Company, Abilene, Texas.** | | | | | | | |
| H. P. H. Supreme Brand Dairy Feed | *21.50* | *3.60* | *12.00* | *43.00* | | | 350E |
| Analysis | 23.01 | 4.87 | 11.55 | 46.72 | 7.01 | 6.84 | 223S |
| H. P. H. Supreme Brand Laying Mash with Oyster Shell | *20.00* | *3.50* | *8.00* | *40.00* | | | 350J |
| Analysis | 22.72 | 5.12 | 7.26 | 48.28 | 8.94 | 7.68 | 111S |
| **Hendricks' Feed Mill, Grand Prairie, Texas.** | | | | | | | |
| Ear Corn Chop with Husk | *7.80* | *2.80* | *10.00* | *62.00* | | | 1637E |
| Analysis | 8.78 | 2.69 | 10.39 | 69.72 | 6.63 | 1.79 | 45R |
| Hendricks' Egg Mash with Oyster Shell | *20.00* | *3.80* | *8.00* | *45.00* | | | 1637I |
| Analysis | 20.50 | 6.09 | 6.33 | 47.43 | 8.03 | 11.62 | 44R |
| **Henrietta Oil Mill, Henrietta, Texas.** | | | | | | | |
| Henrietta Special 18-K Brand Lay Mash | *18.00* | *3.60* | *7.50* | *50.00* | | | 1388P |
| Analysis[128] | 19.46 | 4.43 | 7.23 | 54.01 | 8.85 | 6.02 | 313S |
| Analysis | 20.03 | 4.45 | 7.90 | 52.18 | 6.81 | 8.63 | 518S |

[b]**Amount in stock removed from sale and relabeled.**
[128]**Ground wheat found, not claimed.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Hensarling and Patronella, Bryan, Texas.** | | | | | | | |
| Ear Corn Chop with Husk | *7.80* | *2.80* | *10.00* | *62.00* | | | 705A |
| Analysis | 8.64 | 2.46 | 10.14 | 67.76 | 9.36 | 1.64 | 94M |
| **Herder Rice Milling Company, Bay City, Texas.** | | | | | | | |
| Rice Bran containing Carbonate of Lime | *12.00* | *11.00* | *15.00* | *42.00* | | | 2519B |
| Analysis[129] | 13.01 | 13.26 | 11.78 | 38.51 | 9.16 | 14.28 | 121H |
| Analysis | 13.30 | 14.21 | 12.22 | 39.83 | 8.12 | 12.32 | 169M |
| **Herod and Bridges, Grapeland, Texas.** | | | | | | | |
| Ground Peanut Hay with Nuts | *12.00* | *12.00* | *25.00* | *30.00* | | | 1266A |
| Analysis[da] | 14.51 | 13.16 | 22.07 | 30.30 | 6.64 | 13.32 | 300W |
| Ear Corn Chop with Husk | *7.80* | *2.80* | *10.00* | *62.00* | | | 1266B |
| Analysis[da] | 6.54 | 3.47 | 14.45 | 68.81 | 4.99 | 1.74 | 299W |
| **High Grade Packing Company, Abattoir, Galveston, Texas.** | | | | | | | |
| 50% Protein Meat and Bone Scraps containing Dried Blood | *50.00* | *6.00* | *2.00* | *3.00* | | | 399A |
| Analysis | 50.00 | 13.25 | 2.80 | .00 | 5.96 | 27.99 | 231H |
| Analysis | 50.09 | 14.46 | 4.15 | .08 | 5.62 | 25.60 | 106M |
| Analysis | 52.33 | 11.57 | 2.44 | 1.04 | 5.63 | 26.99 | 234M |
| **Highland Poultry Farm, Willis, Texas.** | | | | | | | |
| Baby Chick Starter with Charcoal and Grit | *15.00* | *3.80* | *3.70* | *40.00* | | | 746A |
| Analysis[130] | 16.81 | 4.67 | 6.02 | 54.28 | 9.19 | 9.03 | 362M |
| **Hill Country Mills, Comfort, Texas.** | | | | | | | |
| Hill Country Laying Mash "A" with Limestone | *18.80* | *3.40* | *6.00* | *44.00* | | | 693A |
| Analysis | 19.58 | 4.79 | 5.08 | 52.40 | 8.41 | 9.74 | 693A |
| Hill Country Dairy Feed "A" with Limestone | *18.00* | *3.80* | *11.00* | *48.00* | | | 693B |
| Analysis | 19.03 | 4.36 | 11.02 | 54.65 | 5.98 | 4.96 | 693B |

[a]**Amount in stock removed from sale until tagged.**
[d]**Sampled before registration.**
[129]**Excess of precipitated carbonate of lime found.**
[130]**Alfalfa leaf meal and 43% protein cottonseed meal claimed, not found.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Hill County Cotton Oil Company, Hillsboro, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 292K |
| Analysis | 44.23 | 6.43 | 11.17 | 25.47 | 7.29 | 5.41 | 7S |
| Analysis | 44.79 | 6.92 | 10.49 | 26.50 | 5.98 | 5.32 | 50W |
| Analysis | 44.60 | 6.25 | 10.51 | 26.03 | 6.97 | 5.64 | 151W |
| Analysis | 44.55 | 6.27 | 10.98 | 26.02 | 6.84 | 5.34 | 200W |
| Analysis | 43.03 | 7.45 | 11.03 | 26.98 | 6.11 | 5.40 | 325W |
| Analysis | 44.69 | 6.90 | 10.36 | 26.18 | 6.49 | 5.38 | 462W |
| **Hill and Webb Grain Company, McKinney, Texas.** | | | | | | | |
| H and W Laying Mash with Oyster Shell | *20.00* | *3.50* | *7.50* | *45.00* | | | 47B |
| Analysis | 20.43 | 4.95 | 6.83 | 50.69 | 8.15 | 8.95 | 47B |
| Analysis | 21.38 | 4.59 | 6.12 | 51.52 | 9.38 | 7.01 | 180R |
| Analysis | 21.48 | 6.20 | 6.73 | 46.87 | 7.50 | 11.22 | 451R |
| Chicken Feed | *10.00* | *3.50* | *3.00* | *70.00* | | | 47D |
| Analysis[131] | 12.38 | 2.81 | 2.30 | 71.55 | 9.24 | 1.72 | 362R |
| H and W Hen Scratch | *10.20* | *2.70* | *3.50* | *70.00* | | | 47H |
| Analysis | 11.55 | 3.22 | 2.40 | 72.31 | 8.91 | 1.61 | 363R |
| H and W Baby Chick Starter with Buttermilk | *15.00* | *3.50* | *5.00* | *55.00* | | | 47I |
| Analysis | 19.45 | 4.09 | 4.87 | 53.96 | 9.49 | 8.14 | 179R |
| Analysis | 17.30 | 4.69 | 4.72 | 57.25 | 7.64 | 8.40 | 452R |
| **Hinson Grain Company, Chas. E., Graham, Texas.** | | | | | | | |
| Milk-Abundance Brand Cow Feed with Oyster Shell | *19.00* | *3.20* | *12.00* | *44.00* | | | 301A |
| Analysis | 20.61 | 4.34 | 12.18 | 47.93 | 7.11 | 7.83 | 82S |
| Analysis | 20.02 | 4.27 | 12.77 | 46.47 | 8.81 | 7.66 | 302S |
| Starter and Growth-Abundance Brand Feed with Limestone | *20.00* | *3.50* | *7.80* | *47.00* | | | 301E |
| Analysis | 23.14 | 4.35 | 6.83 | 50.29 | 8.88 | 6.51 | 301S |
| **Holdridge and Sons, DeLeon, Texas.** | | | | | | | |
| Holdridge's Egg Mash | *18.50* | *3.50* | *8.00* | *45.00* | | | 1775B |
| Analysis | 20.30 | 4.29 | 6.58 | 48.57 | 9.83 | 10.43 | 165S |
| Holdridge's Mixed Feed for Milk | *15.50* | *3.00* | *16.00* | *45.00* | | | 1775H |
| Analysis | 17.30 | 4.44 | 15.12 | 49.62 | 7.77 | 5.75 | 65S |
| **Holland and Morphew, Eagle Pass, Texas.** | | | | | | | |
| Wheat Bran and Screenings | *15.00* | *3.00* | *10.00* | *50.00* | | | 395A |
| Analysis | 18.53 | 4.67 | 9.17 | 54.75 | 7.92 | 4.96 | 166H |

[131]**Ground kafir found, not claimed.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Hollis Flour Mill, Hollis, Oklahoma.** | | | | | | | |
| Wheat Mixed Feed | *16.00* | *3.50* | *8.50* | *52.00* | | | 646A |
| Analysis[b132] | 9.92 | 4.10 | 2.36 | 73.38 | 8.81 | 1.43 | 156K |
| **Home Mix Feed Company, Austin, Texas.** | | | | | | | |
| Home Mixed Brand Special Egg Mash with Oyster Shell | *18.00* | *4.00* | *6.50* | *50.00* | | | 2652C |
| Analysis | 19.71 | 5.12 | 5.74 | 52.11 | 8.23 | 9.09 | 280H |
| 50% Protein Meat and Bone Scraps | *50.00* | *6.00* | *3.00* | *0.00* | | | 2652E |
| Analysis | 46.25 | 19.04 | 5.04 | .44 | 5.18 | 24.05 | 485H |
| Contest Brand All-Mash Chick Starter with Oyster Shell | *14.00* | *3.50* | *5.00* | *58.00* | | | 2652L |
| Analysis | 15.30 | 4.96 | 3.92 | 60.82 | 8.09 | 6.91 | 279H |
| Yellow Leg Brand Growing Mash with Oyster Shell | *16.00* | *3.50* | *6.00* | *53.00* | | | 2652N |
| Analysis | 18.52 | 5.24 | 4.96 | 55.72 | 7.77 | 7.79 | 384H |
| Our Own Brand Dairy Feed with Oyster Shell | *20.00* | *3.50* | *12.00* | *46.00* | | | 2652R |
| Analysis | 18.97 | 3.71 | 11.82 | 49.99 | 9.44 | 6.07 | 281H |
| Analysis | 21.01 | 4.36 | 12.63 | 47.78 | 7.85 | 6.37 | 486H |
| New Deal Laying Mash with Oyster Shell | *18.00* | *3.50* | *7.00* | *50.00* | | | 2652S |
| Analysis | 22.01 | 4.47 | 5.34 | 52.53 | 8.72 | 6.93 | 88H |
| Analysis | 20.01 | 6.52 | 5.92 | 49.94 | 8.48 | 9.13 | 484H |
| **Home Packing Company, Beaumont, Texas.** | | | | | | | |
| C. C. 50% Protein Meat and Bone Scraps | *50.00* | *7.00* | *2.00* | *2.00* | | | 621B |
| Analysis | 47.90 | 14.82 | 1.57 | .43 | 6.54 | 28.74 | 328M |
| **Honaker Grain and Hatchery, Farmersville, Texas.** | | | | | | | |
| Best Maid Chick Starter with Charcoal | *16.50* | *4.00* | *6.00* | *52.00* | | | 84F |
| Analysis | 18.91 | 5.45 | 5.12 | 55.68 | 9.43 | 5.41 | 279R |
| Ear Corn Chop with Husk | *7.80* | *2.80* | *10.00* | *62.00* | | | 84K |
| Analysis | 9.15 | 3.66 | 10.97 | 68.79 | 5.46 | 1.97 | 458R |
| Best Maid Dairy Feed with Oyster Shell | *17.50* | *3.50* | *15.00* | *44.00* | | | 84Q |
| Analysis | 19.52 | 4.35 | 12.64 | 50.72 | 5.93 | 6.84 | 22R |
| Analysis | 19.48 | 4.30 | 13.04 | 47.43 | 8.70 | 7.05 | 74R |
| Analysis | 19.48 | 3.87 | 12.32 | 47.72 | 10.01 | 6.60 | 210R |

[b]Amount in stock removed from sale and relabeled.
[132]Yellow corn chop. Short in weight. Each sack made to weigh 100 lbs. net.

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Honaker Grain and Hatchery, Farmersville, Texas—Continued** | | | | | | | |
| Growing Mash with Charcoal and Oyster Shell | *19.80* | *4.00* | *6.80* | *47.00* | | | 84U |
| Analysis | 21.70 | 5.74 | 5.92 | 50.12 | 8.52 | 8.00 | 280R |
| JB Egg Mash with Oyster Shell | *20.00* | *3.50* | *8.00* | *44.60* | | | 84V |
| Analysis | 20.86 | 6.03 | 6.91 | 48.20 | 8.84 | 9.16 | 211R |
| Wheat Mixed Feed and Screenings | *16.00* | *3.50* | *8.50* | *52.00* | | | 84A2 |
| Analysis | 16.44 | 4.89 | 8.38 | 56.42 | 8.52 | 5.35 | 459R |
| Wheat Gray Shorts | *17.00* | *4.00* | *6.00* | *55.00* | | | 84A3 |
| Analysis[133] | 17.02 | 4.18 | 7.44 | 56.24 | 10.10 | 5.02 | 73R |
| **Honey Grove Cotton Oil Company, The, Honey Grove, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 499E |
| Analysis | 42.68 | 7.64 | 10.57 | 27.95 | 5.10 | 6.06 | 27R |
| Analysis[c] | 42.40 | 7.80 | 10.55 | 26.36 | 6.96 | 5.93 | 88R |
| Analysis[c] | 41.81 | 10.05 | 9.99 | 25.39 | 6.89 | 5.87 | 190R |
| Analysis | 43.08 | 7.60 | 9.28 | 26.45 | 7.69 | 5.90 | 284R |
| **Hood County Oil Mill Company, Granbury, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 632C |
| Analysis | 44.19 | 7.79 | 9.26 | 26.83 | 6.60 | 5.33 | 107W |
| **Horton, Hal C., Greenville, Texas.** | | | | | | | |
| Red Diamond Cow Hash | *20.00* | *3.80* | *10.50* | *47.00* | | | 1202C |
| Analysis | 21.60 | 4.19 | 9.42 | 48.44 | 10.49 | 5.86 | 204R |
| Red Diamond Hen Hash | *10.00* | *3.00* | *4.00* | *67.00* | | | 1202D |
| Analysis | 12.07 | 2.65 | 2.59 | 70.15 | 10.83 | 1.71 | 105R |
| Horton's Red Diamond Starting Feed with Buttermilk | *13.50* | *3.60* | *3.50* | *57.00* | | | 1202G |
| Analysis | 15.30 | 4.24 | 2.83 | 61.17 | 9.53 | 6.93 | 201R |
| Ground Whole Oats | *11.00* | *4.00* | *12.00* | *58.00* | | | 1202H |
| Analysis | 13.70 | 4.81 | 9.26 | 61.75 | 6.73 | 3.75 | 315R |
| Red Diamond Egg Mash with Charcoal and Oyster Shell | *18.50* | *4.00* | *6.00* | *52.00* | | | 1202I |
| Analysis | 20.60 | 5.21 | 4.34 | 54.27 | 7.24 | 8.34 | 432R |
| Red Diamond 5 Laying Mash with Oyster Shell | *20.50* | *3.50* | *7.40* | *44.60* | | | 1202J |
| Analysis | 22.06 | 5.72 | 6.36 | 46.65 | 8.48 | 10.73 | 202R |
| Horton's Red Diamond Growing Mash with Charcoal | *15.50* | *3.70* | *5.00* | *53.00* | | | 1202K |
| Analysis | 19.00 | 4.95 | 4.49 | 56.88 | 6.26 | 8.42 | 434R |
| Alfa-Lasses | *9.70* | *1.00* | *23.60* | *43.50* | | | 1202O |
| Analysis | 12.55 | 1.02 | 17.65 | 44.66 | 13.99 | 10.13 | 316R |

[c]**Refund paid.**
[133]**Wheat brown shorts.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Horton, Hal C., Greenville, Texas—Continued.** | | | | | | | |
| Red Diamond All-Purpose Mash with Charcoal and Oyster Shell | *14.00* | *3.00* | *7.00* | *58.00* | | | 1202X |
| Analysis | 16.14 | 3.95 | 5.23 | 59.67 | 9.99 | 5.02 | 106R |
| Analysis | 18.33 | 4.46 | 5.06 | 56.23 | 8.87 | 7.05 | 203R |
| Analysis | 17.21 | 4.50 | 5.86 | 58.52 | 7.14 | 6.77 | 433R |
| Screenings and Molasses | *8.00* | *2.00* | *7.50* | *56.00* | | | 1202Z |
| Analysis | 12.45 | 2.45 | 19.37 | 46.69 | 12.40 | 6.64 | 317R |
| **Housewright Grain Company, Wylie, Texas.** | | | | | | | |
| Quality Brand Egg Mash with Charcoal | *19.00* | *3.60* | *4.50* | *48.50* | | | 1636A |
| Analysis | 22.31 | 4.49 | 3.74 | 51.71 | 9.53 | 8.22 | 213R |
| Analysis | 21.02 | 4.98 | 3.82 | 54.67 | 7.49 | 8.02 | 457R |
| Quality Brand Hen Scratch | *10.20* | *2.70* | *3.50* | *69.00* | | | 1636C |
| Analysis | 11.70 | 3.15 | 2.33 | 73.02 | 8.07 | 1.73 | 455R |
| **Houston Cotton Oil Mill, Houston, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 720B |
| Analysis[bc] | 41.91 | 6.08 | 12.53 | 27.18 | 6.74 | 5.56 | 39M |
| Analysis | 42.91 | 6.29 | 11.17 | 26.27 | 7.68 | 5.68 | 118M |
| Analysis | 42.63 | 6.93 | 11.58 | 26.33 | 6.66 | 5.87 | 129M |
| Analysis[c] | 42.34 | 7.48 | 11.65 | 26.92 | 6.07 | 5.54 | 194M |
| Analysis[c] | 42.38 | 6.00 | 11.46 | 27.96 | 7.05 | 5.15 | 320M |
| Analysis[c] | 42.40 | 7.11 | 11.88 | 27.12 | 5.89 | 5.60 | 341M |
| Analysis[c] | 41.72 | 6.46 | 11.55 | 27.28 | 7.16 | 5.83 | 361M |
| Analysis[c] | 41.70 | 6.10 | 12.90 | 26.11 | 7.74 | 5.45 | 389M |
| Analysis | 43.02 | 6.77 | 10.93 | 26.62 | 6.88 | 5.78 | 429M |
| Analysis | 43.30 | 6.27 | 10.78 | 27.65 | 6.33 | 5.67 | 465M |
| 43% Protein Cracked Cottonseed Cake | *43.00* | *6.00* | *12.00* | *23.00* | | | 720C |
| Analysis | 45.20 | 5.47 | 10.89 | 25.48 | 7.64 | 5.32 | 42M |
| **Houston Grain Company, Houston, Texas.** | | | | | | | |
| 20% Protein Sur-Cream Brand Dairy Feed with Phosphatic Limestone | *20.00* | *3.50* | *14.00* | *41.00* | | | 1153B |
| Analysis | 20.10 | 3.85 | 11.92 | 45.98 | 6.63 | 11.52 | 219M |
| Chickmicks | *10.00* | *2.60* | *3.50* | *69.00* | | | 1153D |
| Analysis[d] | 10.87 | 3.19 | 2.15 | 70.39 | 10.75 | 2.65 | 317M |
| Excello Brand Mixed Stock Feed | *9.00* | *2.50* | *9.50* | *58.00* | | | 1153O |
| Analysis | 11.30 | 2.81 | 9.62 | 58.17 | 11.94 | 6.16 | 401M |
| U. S. Brand Dairy Feed | *16.00* | *3.50* | *14.70* | *50.00* | | | 1153T |
| Analysis | 18.16 | 4.65 | 11.84 | 51.06 | 7.25 | 7.04 | 125M |

[b]**Amount in stock removed from sale and relabeled.**
[c]**Refund paid.**
[d]**Sampled before registration.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Houston Grain Company, Houston, Texas—Continued.** | | | | | | | |
| Big "G" Brand Dry Mixed Stock Feed | *12.50* | *2.50* | *16.00* | *48.00* | | | 1153X |
| Analysis | 13.84 | 3.26 | 10.33 | 55.32 | 10.79 | 6.46 | 45M |
| Climax Brand Stock Feed | *10.40* | *3.00* | *16.00* | *45.00* | | | 1153Z |
| Analysis | 12.61 | 4.03 | 15.45 | 43.04 | 13.38 | 11.49 | 400M |
| Sur-Cream Brand Dairy Feed with Phosphatic Limestone | *17.50* | *3.40* | *16.00* | *41.00* | | | 1153A6 |
| Analysis | 20.43 | 4.51 | 13.50 | 45.28 | 9.33 | 6.95 | 123M |
| **Houston Packing Company, Houston, Texas.** | | | | | | | |
| 40% Protein Feeding Tankage with Raw Bone | *40.00* | *12.00* | *7.00* | *2.00* | | | 1765B |
| Analysis[c] | 46.30 | 7.00 | 2.35 | 3.09 | 6.21 | 35.05 | 282W |
| 40% Protein Feeding Tankage with Bone | *40.00* | *5.00* | *7.00* | *2.00* | | | 1765B |
| Analysis | 45.76 | 11.71 | 2.13 | 2.12 | 4.90 | 33.38 | 313M |
| 20% Protein Raw Bone Meal | *20.00* | *3.50* | *2.00* | *1.00* | | | 1765E |
| Analysis | 21.00 | 6.34 | .50 | 4.24 | 5.14 | 62.78 | 314M |
| Houston's 50% Protein Meat and Bone Scraps | *50.00* | *5.00* | *4.50* | *2.00* | | | 1765F |
| Analysis | 55.81 | 7.84 | 1.23 | 3.30 | 5.77 | 26.05 | 97H |
| Analysis[134] | 56.30 | 11.17 | 1.46 | 1.73 | 6.26 | 23.08 | 299M |
| Analysis | 54.47 | 9.23 | 1.54 | 1.15 | 7.32 | 26.29 | 315M |
| Analysis | 56.58 | 6.65 | 1.77 | 1.43 | 6.33 | 27.24 | 9W |
| Houston's 60% Protein Meat and Bone Scraps | *60.00* | *5.00* | *4.50* | *2.00* | | | 1765G |
| Analysis[135] | 63.39 | 8.46 | 1.44 | .95 | 7.11 | 18.65 | 208M |
| Analysis[136] | 63.33 | 5.82 | 1.60 | 1.17 | 7.47 | 20.61 | 312M |
| 65% Protein Meat and Bone Scraps | *65.00* | *5.00* | *4.50* | *2.00* | | | 1765I |
| Analysis[136] | 69.70 | 7.99 | 2.00 | 1.63 | 7.01 | 11.67 | 311M |
| **Hungarian Flour Mills, Denver, Colorado.** | | | | | | | |
| Rolled Whole Barley and Screenings | *11.50* | *2.00* | *7.50* | *66.00* | | | 550E |
| Analysis[b137] | 19.38 | 4.83 | 8.32 | 52.40 | 9.57 | 5.50 | 355S |
| **Hunter's Feed Store, Denison, Texas.** | | | | | | | |
| Hunter's Dairy Feed | *18.00* | *3.50* | *14.50* | *46.00* | | | 1491A |
| Analysis | 19.47 | 3.83 | 15.43 | 46.97 | 7.55 | 6.75 | 449R |

[b]Amount in stock removed from sale and relabeled.
[c]Registration adjusted.
[134]Some dried blood found.
[135]Meat scraps.
[136]Meat scraps. Registration canceled.
[137]Wheat mixed feed and screenings.

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Hunt Grain Company, The J. C., Wichita Falls, Texas.** | | | | | | | |
| Mixed Chicken Feed | *10.60* | *2.50* | *3.50* | *69.50* | | | 975F |
| Analysis | 12.63 | 2.61 | 2.52 | 72.89 | 7.75 | 1.60 | 511S |
| Mixed Cow Feed | *19.00* | *3.50* | *10.00* | *48.00* | | | 975H |
| Analysis | 20.58 | 4.86 | 9.80 | 48.36 | 8.03 | 8.37 | 193S |
| Analysis[e] | 21.04 | 4.41 | 8.39 | 51.55 | 6.79 | 7.82 | 420S |
| Mixed Cow Feed | *20.00* | *4.00* | *13.00* | *45.00* | | | 975H |
| Analysis | 21.31 | 5.34 | 11.59 | 47.84 | 5.41 | 8.51 | 512S |
| Egg Laying Mash with Charcoal | *18.00* | *3.50* | *8.00* | *48.00* | | | 975K |
| Analysis[e] | 20.25 | 4.88 | 7.42 | 51.01 | 8.46 | 7.98 | 84S |
| Analysis | 19.75 | 5.50 | 7.56 | 50.22 | 8.44 | 8.53 | 215S |
| Alfalfa Meal | *13.00* | *1.50* | *33.00* | *35.00* | | | 975L |
| Analysis | 16.61 | 2.18 | 28.24 | 35.96 | 6.36 | 10.65 | 435S |
| Growing Mash with Charcoal, Buttermilk and Oyster Shell | *14.50* | *3.50* | *7.80* | *52.00* | | | 975M |
| Analysis | 16.47 | 5.27 | 7.50 | 54.97 | 8.31 | 7.48 | 326S |
| Growing Mash with Oyster Shell | *17.20* | *3.50* | *8.30* | *50.60* | | | 975N |
| Analysis | 18.47 | 5.89 | 6.53 | 54.92 | 5.65 | 8.54 | 525S |
| **Huntsville Oil Mill Company, Huntsville, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 143E |
| Analysis | 44.30 | 6.41 | 9.26 | 26.35 | 7.71 | 5.97 | 80M |
| **Independent Feed Store, San Antonio, Texas.** | | | | | | | |
| White Star Laying Mash with Oyster Shell | *20.50* | *3.50* | *7.40* | *44.60* | | | 671A |
| Analysis | 22.26 | 4.97 | 5.74 | 46.68 | 9.36 | 10.99 | 289H |
| **Industrial Cotton Oil Mill, Waco, Texas.** | | | | | | | |
| 43% Protein Longhorn Brand Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 217B |
| Analysis | 43.95 | 7.91 | 9.68 | 25.74 | 7.38 | 5.34 | 59W |
| Analysis | 44.60 | 6.46 | 10.95 | 25.95 | 6.59 | 5.45 | 168W |
| Analysis | 44.50 | 6.51 | 9.58 | 25.27 | 6.91 | 7.23 | 269W |
| Longhorn Mixed Feed | *11.00* | *2.25* | *42.50* | *28.00* | | | 217C |
| Analysis | 11.70 | 1.57 | 38.85 | 40.10 | 4.84 | 2.94 | 275W |
| **International Vegetable Oil Company, Inc., Dallas, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 2247E |
| Analysis[c] | 42.41 | 8.07 | 10.77 | 27.56 | 5.80 | 5.39 | 215R |
| Analysis | 44.28 | 6.92 | 10.54 | 27.13 | 5.51 | 5.62 | 171S |
| Analysis | 43.09 | 7.45 | 11.01 | 27.66 | 5.26 | 5.53 | 186S |

[c]**Refund paid.**
[e]**Registration adjusted.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **International Vegetable Oil Company, Inc., Dallas, Texas—Continued.** | | | | | | | |
| 43% Protein Screened Cracked Cottonseed Cake | *43.00* | *6.00* | *12.00* | *23.00* | | | 2247F |
| Analysis | 45.08 | 6.19 | 10.02 | 27.98 | 5.02 | 5.71 | 241W |
| **International Vegetable Oil Company, Inc., Houston, Texas.** | | | | | | | |
| 43% Protein Cottonseed Cake | *43.00* | *6.00* | *12.00* | *23.00* | | | 2350E |
| Analysis | 42.56 | 6.74 | 11.04 | 27.50 | 6.40 | 5.76 | 65M |
| **Interstate By-Products and Supply Company, Fort Worth, Texas.** | | | | | | | |
| Interstate 60% Protein Digester Feeding Tankage | *60.00* | *6.00* | *3.00* | *0.00* | | | 768C |
| Analysis | 61.90 | 13.40 | 1.51 | 1.53 | 4.94 | 16.72 | 417K |
| Analysis | 59.65 | 10.08 | 4.84 | 6.02 | 6.24 | 13.17 | 257M |
| Interstate 46% Protein Meat and Bone Scraps | *46.00* | *6.00* | *3.00* | *0.00* | | | 768F |
| Analysis | 45.82 | 11.63 | 2.72 | 4.46 | 5.89 | 29.48 | 412W |
| **Itasca Cotton Oil Mill, Itasca, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 1070A |
| Analysis | 45.38 | 6.76 | 9.09 | 25.93 | 7.22 | 5.62 | 199W |
| Analysis | 43.27 | 6.17 | 10.60 | 26.89 | 7.58 | 5.49 | 265W |
| Analysis | 44.36 | 6.46 | 9.48 | 25.99 | 7.93 | 5.78 | 411W |
| **Jackson Brothers, Lubbock, Texas.** | | | | | | | |
| Jackson's 18% Milk-Maker Feed | *18.00* | *3.00* | *14.00* | *45.00* | | | 1364E |
| Analysis | 19.70 | 4.08 | 13.65 | 46.65 | 8.71 | 7.21 | 73K |
| West Texas Egg-Maker Brand Mash with Oyster Shell | *19.50* | *3.80* | *7.00* | *45.00* | | | 1364K |
| Analysis | 23.22 | 4.48 | 5.64 | 46.73 | 7.83 | 12.10 | 293K |
| Jackson's Special Brand West Texas Mixed Feed | *14.00* | *2.50* | *24.00* | *38.00* | | | 1364L |
| Analysis[da] | 16.56 | 2.77 | 18.74 | 46.36 | 8.51 | 7.06 | 217K |
| Analysis | 15.40 | 3.25 | 20.39 | 46.55 | 6.83 | 7.58 | 234K |
| **Jackson Company, F. G., Harlingen, Texas.** | | | | | | | |
| Jackson's 18% Protein Dairy Feed | *18.00* | *3.50* | *17.00* | *47.00* | | | 2206B |
| Analysis | 19.55 | 4.16 | 15.95 | 48.95 | 5.61 | 5.78 | 451H |

[a]**Amount in stock removed from sale until tagged.**
[d]**Sampled before registration.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Jackson Company, F. G., Harlingen, Texas—Continued.** | | | | | | | |
| Jackson's Laying Mash with Limestone | *18.50* | *3.50* | *6.50* | *50.00* | | | 2206D |
| Analysis[d] | 23.56 | 4.99 | 5.28 | 48.75 | 8.71 | 8.71 | 345H |
| **Jayton Cotton Oil Mill, Jayton, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 2255A |
| Analysis | 43.30 | 9.49 | 9.62 | 27.82 | 4.41 | 5.36 | 223K |
| Analysis | 46.24 | 8.70 | 8.65 | 25.44 | 5.27 | 5.70 | 102S |
| Analysis | 43.00 | 9.24 | 9.05 | 27.68 | 5.55 | 5.48 | 220S |
| Analysis | 43.55 | 7.84 | 10.57 | 27.32 | 5.26 | 5.46 | E |
| **Jeffus and DeLoach Grain Company, Plainview, Texas.** | | | | | | | |
| Uncle Josh's Dairy Mash | *16.00* | *3.50* | *10.50* | *53.50* | | | 2365I |
| Analysis | 19.72 | 4.02 | 9.17 | 53.63 | 7.27 | 6.19 | 79K |
| **Jensen's Feed Store, Houston, Texas.** | | | | | | | |
| "Royal" Brand Dairy Feed | *20.00* | *6.00* | *12.00* | *45.00* | | | 834A |
| Analysis | 21.36 | 6.98 | 11.83 | 46.74 | 7.49 | 5.60 | 66M |
| "Royal" Brand Egg Mash | *20.00* | *4.00* | *7.00* | *46.00* | | | 834B |
| Analysis | 24.05 | 6.03 | 6.41 | 47.61 | 6.39 | 9.51 | 444M |
| Farmer Boy Dairy Feed with Limestone | *16.50* | *4.50* | *15.00* | *42.00* | | | 834G |
| Analysis | 19.78 | 7.62 | 13.63 | 43.06 | 7.80 | 8.11 | 445M |
| **Jersee Company, The, Minneapolis, Minnesota.** | | | | | | | |
| Jersee Milk Food Compound with Oxide of Iron | *18.50* | *3.50* | *3.00* | *55.00* | | | 565A |
| Analysis[a138] | 18.78 | 4.94 | 1.49 | 59.54 | 10.46 | 4.79 | 326K |
| Just-Right Brand Special Chick Starter with Charcoal and Oxide of Iron | *15.00* | *4.00* | *6.00* | *54.00* | | | 565B |
| Analysis | 18.13 | 4.33 | 6.08 | 55.69 | 9.59 | 6.18 | 290K |
| Analysis | 17.48 | 4.65 | 7.18 | 56.96 | 6.86 | 6.87 | 473K |
| Just-Right Brand Special Egg Mash with Charcoal and Oxide of Iron | *18.00* | *3.50* | *7.00* | *52.00* | | | 565C |
| Analysis | 20.10 | 3.99 | 6.74 | 52.32 | 8.58 | 8.27 | 147K |
| Just-Right Brand Special Growing Mash with Charcoal and Oxide of Iron | *15.50* | *4.00* | *6.00* | *54.00* | | | 565D |
| Analysis | 18.28 | 4.16 | 5.69 | 57.88 | 7.91 | 6.08 | 378K |

[a]**Amount in stock removed from sale until tagged.**
[d]**Sampled before registration.**
[138]**Blank tags attached.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Johnson, Clarence, Anson, Texas.** | | | | | | | |
| Special Egg Mash with Oyster Shell | *20.00* | *3.80* | *7.70* | *45.00* | ..... | ..... | 718C |
| Analysis | 23.25 | 5.22 | 6.11 | 46.23 | 8.59 | 10.60 | 20S |
| Analysis | 21.02 | 5.60 | 6.45 | 46.61 | 8.16 | 12.16 | 335S |
| **Johnson Feed and Flour Company, Breckenridge, Texas.** | | | | | | | |
| Champion Brand Egg Mash | *19.50* | *3.80* | *8.00* | *47.70* | ..... | ..... | 577D |
| Analysis | 22.70 | 6.02 | 7.06 | **46.43** | 9.35 | 8.44 | 272S |
| Analysis | 22.03 | 6.67 | 6.95 | 49.72 | 7.10 | 7.53 | 486S |
| Champion Brand Cow Feed | *17.00* | *3.50* | *10.50* | *50.00* | ..... | ..... | 577E |
| Analysis[139] | 17.40 | 4.54 | **11.79** | 54.24 | 6.95 | 5.08 | 162S |
| Analysis[140] | 20.12 | 5.17 | 9.68 | 52.19 | 7.86 | 4.98 | 485S |
| **Jones, Gus, Jacksboro, Texas.** | | | | | | | |
| Fusco Dairy Feed | *15.50* | *3.50* | *9.80* | *53.00* | ..... | ..... | 2364C |
| Analysis | **15.40** | 4.47 | 7.88 | 58.25 | 9.33 | 4.67 | 8S |
| Egg-Maker Brand Laying Mash | *18.00* | *3.50* | *8.00* | *50.00* | ..... | ..... | 2364O |
| Analysis[141] | 21.45 | 5.11 | 7.22 | 50.60 | 9.55 | 6.07 | 81S |
| Analysis | 20.80 | 4.94 | 6.40 | 52.26 | 9.34 | 6.26 | 298S |
| **Jones Cash Feed Store, Waco, Texas.** | | | | | | | |
| Jones Dairy Feed with Limestone | *16.50* | *3.50* | *12.00* | *48.00* | ..... | ..... | 462A |
| Analysis | 18.26 | 3.77 | 10.81 | 50.68 | 9.90 | 6.58 | 363W |
| Jones' Egg Mash with Limestone | *18.00* | *3.80* | *7.80* | *46.00* | ..... | ..... | 462B |
| Analysis[d a] | **17.40** | **3.62** | **8.43** | 54.42 | 8.45 | 7.68 | 169W |
| Analysis | 22.23 | 4.99 | 6.64 | 48.31 | 7.52 | 10.31 | 272W |
| **Jones Grain Company, Hamlin, Texas.** | | | | | | | |
| Jones Shure-Lay Brand Laying Mash with Oyster Shell | *19.80* | *3.80* | *8.00* | *45.00* | ..... | ..... | 2090A |
| Analysis[141a] | 23.73 | 5.63 | 6.88 | 45.16 | 6.92 | 11.68 | 533S |
| Jones Milk-and-Butter Brand Cow Feed | *17.00* | *3.50* | *9.00* | *52.00* | ..... | ..... | 2090E |
| Analysis | 19.50 | 5.52 | 7.47 | 55.96 | 6.56 | 4.99 | 19S |
| Analysis | 18.72 | 5.06 | 8.06 | 54.89 | 8.36 | 4.91 | 448S |

[a] **Amount in stock removed from sale until tagged.**
[d] **Sampled before registration.**
[139] **Deficient in crimped whole oats. Excess of oat hulls found.**
[140] **White corn feed meal substituted for yellow corn feed meal.**
[141] **Milo meal found, not claimed.**
[141a] **Excess of ground oyster shell found.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Josey-Miller Company, Inc., Beaumont, Texas.** | | | | | | | |
| Mo-Cream Brand Steamed Dried Mixed Feed with Molasses | *16.00* | *4.75* | *14.50* | *43.00* | | | 407F |
| Analysis | 17.98 | 6.84 | 10.13 | 50.73 | 7.15 | 7.17 | 56H |
| Analysis | 18.19 | 5.50 | 8.10 | 50.97 | 8.32 | 8.92 | 20M |
| Mo-Eggs | *10.00* | *3.00* | *4.00* | *69.00* | | | 407H |
| Analysis[e] | 11.62 | 2.68 | 2.45 | 71.55 | 10.27 | 1.43 | 38M |
| Mo-Eggs | *10.00* | *3.00* | *4.00* | *65.00* | | | 407H |
| Analysis | 12.17 | 2.68 | 2.76 | 70.38 | 10.30 | 1.71 | 407M |
| Milo Chop | *10.00* | *2.50* | *3.00* | *70.00* | | | 407P |
| Analysis | 11.60 | 2.80 | 2.12 | 71.17 | 10.21 | 2.10 | 412M |
| Perfexun Brand Steamed Dried Mixed Feed with Molasses | *9.00* | *3.20* | *15.00* | *47.00* | | | 407Z |
| Analysis[142] | 7.87 | 2.41 | 16.00 | 51.48 | 11.70 | 10.54 | 153H |
| Analysis[143] | 10.32 | 3.77 | 14.19 | 47.74 | 12.87 | 11.11 | 248H |
| Analysis | 9.20 | 3.17 | 13.65 | 49.23 | 12.44 | 12.31 | 9M |
| Analysis | 9.80 | 4.10 | 15.77 | 47.12 | 10.75 | 12.46 | 291M |
| Analysis[a] | 9.22 | 4.49 | 16.76 | 44.52 | 12.44 | 12.57 | 304W |
| Kow-Kud Dairy Feed with Limestone | *25.00* | *4.50* | *12.50* | *40.00* | | | 407A7 |
| Analysis[144] | 25.95 | 5.09 | 9.28 | 44.39 | 8.82 | 6.47 | 8M |
| Analysis[145] | 23.81 | 5.17 | 9.72 | 43.44 | 9.33 | 8.53 | 323M |
| Jo-Mil Horse and Mule Feed | *9.20* | *3.00* | *9.20* | *60.00* | | | 407B1 |
| Analysis | 11.82 | 4.45 | 8.26 | 62.67 | 8.44 | 4.35 | 78M |
| Rolled Whole Oats | *11.00* | *4.00* | *12.00* | *58.00* | | | 407B2 |
| Analysis[146] | 12.90 | 3.89 | 8.46 | 61.69 | 9.39 | 3.67 | A |
| Egg-Mash | *19.00* | *3.75* | *6.90* | *50.00* | | | 407B3 |
| Analysis | 20.35 | 4.85 | 5.12 | 52.58 | 9.75 | 7.35 | 133M |
| Shur-Kackle Chicken Feed | *10.00* | *3.00* | *3.50* | *69.00* | | | 407C1 |
| Analysis | 12.42 | 2.68 | 2.29 | 72.07 | 9.06 | 1.48 | 447M |
| B. P. S. Mixed Feed | *13.40* | *6.70* | *9.70* | *49.30* | | | 407F2 |
| Analysis | 15.38 | 8.61 | 10.69 | 48.77 | 7.64 | 8.91 | 91M |
| Cottonseed Meal and Yellow Corn Feed Meal | *41.00* | *5.60* | *11.80* | *25.00* | | | 407F3 |
| Analysis[147] | 43.69 | 6.14 | 10.96 | 27.87 | 5.81 | 5.53 | 100M |
| Molasses, Screenings, Rice Bran, Corn Chop, Clipped Oat By-Product, Rice Hulls, Peanut Hulls | *6.50* | *2.50* | *18.00* | *50.00* | | | 407F4 |
| Analysis | 7.85 | 3.74 | 17.62 | 48.55 | 11.39 | 10.85 | 23M |
| Analysis | 7.18 | 2.23 | 21.96 | 45.23 | 12.64 | 10.76 | 446M |

[a]Amount in stock removed from sale until tagged.
[e]Registration adjusted.
[142]Deficient in alfalfa meal.
[143]Deficient in corn chop. Alfalfa meal claimed, not found.
[144]Deficient in ground limestone.
[145]Deficient in 36% protein whole-pressed peanuts.
[146]Rolled whole barley and rolled wheat found.
[147]Corn feed meal not found.

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Josey-Miller Company, Inc., Beaumont, Texas—Continued.** | | | | | | | |
| Perfexum Brand Mash | *18.35* | *4.00* | *7.50* | *51.20* | | | 407F5 |
| Analysis | 19.30 | 4.82 | 5.89 | 54.62 | 9.82 | 5.55 | 154H |
| Analysis[e] | 19.80 | 4.51 | 5.50 | 56.21 | 8.62 | 5.36 | 19M |
| Perfexun Brand Mash with Limestone | *16.50* | *3.50* | *7.50* | *51.00* | | | 407F5 |
| Analysis | 18.53 | 4.55 | 6.63 | 54.95 | 8.78 | 6.56 | 406M |
| Jo-Mil Hominy Feed | *10.00* | *6.00* | *7.00* | *60.00* | | | 407F7 |
| Analysis | 10.80 | 4.69 | 3.02 | 68.26 | 11.10 | 2.13 | 242M |
| Jo-Mil 18% Dairy Feed with Limestone | *18.00* | *4.50* | *12.00* | *40.00* | | | 407F9 |
| Analysis[148] | 19.29 | 4.67 | 10.03 | 51.76 | 7.94 | 6.31 | 57H |
| Analysis[149] | 20.25 | 4.50 | 10.23 | 49.56 | 8.92 | 6.54 | 155H |
| Analysis[148] | 18.92 | 4.80 | 11.05 | 48.82 | 9.46 | 6.95 | 7M |
| Analysis[148] | 18.90 | 4.40 | 10.29 | 51.63 | 8.24 | 6.54 | 160M |
| **Juarez Mercantile Company, El Paso, Texas.** | | | | | | | |
| Wheat Bran and Screenings | *14.50* | *3.00* | *10.00* | *50.00* | | | 1501B |
| Analysis | 17.62 | 3.85 | 7.38 | 58.27 | 8.08 | 4.80 | 356S |
| Analysis | 16.92 | 3.76 | 7.22 | 57.90 | 9.00 | 5.20 | 362S |
| **Judd Grain, W. M., Vernon, Texas.** | | | | | | | |
| Wheat Mixed Feed | *16.00* | *3.50* | *8.50* | *52.00* | | | 2079E |
| Analysis | 19.20 | 3.80 | 6.01 | 58.40 | 8.49 | 4.10 | 51K |
| Vernon Dairy Feed with Limestone | *20.00* | *3.70* | *10.00* | *47.00* | | | 2079F |
| Analysis | 21.05 | 5.90 | 8.36 | 48.30 | 8.46 | 7.93 | 218K |
| Vernon Laying Mash with Oyster Shell | *18.50* | *3.70* | *6.70* | *51.00* | | | 2079G |
| Analysis | 20.38 | 4.61 | 5.10 | 51.74 | 8.07 | 10.10 | 153K |
| Vernon Chick Starter with Buttermilk and Oyster Shell | *15.00* | *3.20* | *5.00* | *58.00* | | | 2079H |
| Analysis | 16.46 | 2.58 | 3.32 | 60.18 | 10.67 | 6.79 | 282K |
| **Kalmbach-Burckett Company, Shreveport, Louisiana.** | | | | | | | |
| Mandy Mixing Feed with Limestone | *9.50* | *2.50* | *12.50* | *47.00* | | | 977O |
| Analysis[150] | 9.80 | 3.23 | 20.05 | 46.07 | 10.51 | 10.34 | 329R |
| Black Jack Mixed Feed with Limestone | *9.00* | *3.00* | *13.50* | *50.00* | | | 977R |
| Analysis[150] | 6.52 | 1.02 | 21.55 | 51.77 | 11.23 | 7.91 | 328R |

[e]**Registration adjusted.**
[148]**Deficient in ground limestone.**
[149]**Ground limestone not found.**
[150]**Ground peanut hulls found, not claimed. Deficient in molasses.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Kane Cotton Oil Company, Hebbronville, Texas.** | | | | | | | |
| 25% Protein Ground Whole-Pressed Cottonseed | *25.00* | *6.00* | *25.00* | *29.00* | | | 1790A |
| Analysis | 27.45 | 4.54 | 25.94 | 32.50 | 5.39 | 4.18 | 62H |
| **Kane Cotton Oil Company, Marfa, Texas.** | | | | | | | |
| 25% Protein Whole-Pressed Cottonseed | *25.00* | *6.00* | *25.00* | *29.00* | | | 832A |
| Analysis | 29.49 | 6.83 | 24.29 | 30.26 | 4.42 | 4.71 | 47S |
| Analysis | 27.31 | 7.21 | 24.36 | 32.44 | 4.30 | 4.38 | 137S |
| **Kansas Flour Mills Corporation, The, Kansas City, Missouri.** | | | | | | | |
| Wheat Gray Shorts and Screenings | *15.00* | *3.50* | *6.00* | *57.00* | | | 1684A |
| Analysis[f t] | 19.85 | 4.18 | 6.05 | 55.34 | 9.79 | 4.79 | 89W |
| Wheat Bran and Screenings | *14.50* | *3.00* | *10.00* | *53.00* | | | 1684C |
| Analysis[b151] | 17.04 | 4.05 | 8.84 | 53.58 | 10.15 | 6.34 | 200K |
| **Kansas Milling Company, The, Wichita, Kansas.** | | | | | | | |
| Wheat Gray Shorts and Screenings | *17.00* | *3.50* | *6.00* | *55.00* | | | 179M |
| Analysis[b151] | 18.60 | 5.02 | 5.38 | 56.39 | 10.56 | 4.05 | 357K |
| **Kearns Grain and Seed Company, Amarillo, Texas.** | | | | | | | |
| Ground Whole Oats | *11.00* | *4.00* | *12.00* | *58.00* | | | 1036D |
| Analysis[b152] | 14.67 | 3.10 | 5.85 | 64.05 | 9.07 | 3.26 | 349K |
| **Keathley, S. F., Colorado, Texas.** | | | | | | | |
| Blue Bonnet Dairy Feed | *20.00* | *3.50* | *11.00* | *44.50* | | | 515D |
| Analysis[153] | 18.13 | 4.66 | 8.05 | 55.43 | 6.93 | 6.80 | 452S |
| Analysis | 20.92 | 5.60 | 8.90 | 50.49 | 7.12 | 6.97 | 534S |
| Blue Bell Stock Feed | *11.00* | *2.50* | *11.00* | *57.00* | | | 515E |
| Analysis | 13.90 | 3.51 | 8.22 | 60.72 | 8.63 | 5.02 | 342S |
| **Kell Mill and Elevator Company, Vernon, Texas.** | | | | | | | |
| Wheat Gray Shorts and Screenings | *17.00* | *4.00* | *6.00* | *55.00* | | | 330D |
| Analysis | 18.90 | 4.32 | 5.71 | 57.01 | 9.71 | 4.35 | 129K |
| Wheat Bran and Screenings | *14.50* | *3.50* | *10.00* | *53.00* | | | 330H |
| Analysis | 17.90 | 4.60 | 10.16 | 54.75 | 5.80 | 6.79 | 406K |
| Hominy Feed | *10.00* | *6.00* | *7.00* | *60.00* | | | 330N |
| Analysis | 10.62 | 7.86 | 7.31 | 63.56 | 8.32 | 2.33 | 151K |

[b]Amount in stock removed from sale and relabeled.
[f]Amount in stock returned to seller.
[t]Not tagged.
[151]Incorrectly printed tags attached.
[152]Chiefly ground wheat, with some oats and screenings.
[153]Milo meal found, not claimed.

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Kellogg and Sons, Inc., Spencer, Buffalo, New York.** | | | | | | | |
| Kellogg's 37% Protein Old Process Linseed Meal | *37.00* | *4.50* | *9.00* | *32.00* | | | 823C |
| Analysis | 41.95 | 4.52 | 7.21 | 32.93 | 8.20 | 5.19 | 420M |
| **Kemplin, John M., Gainesville, Texas.** | | | | | | | |
| Hi-Lo Dairy Feed with Oyster Shell | *18.00* | *3.70* | *13.50* | *47.00* | | | 635G |
| Analysis | 18.70 | 4.04 | 11.18 | 52.87 | 7.62 | 5.59 | 73S |
| Hi-Lo Laying Mash with Oyster Shell and Charcoal | *20.00* | *4.00* | *8.00* | *44.00* | | | 635H |
| Analysis | 18.67 | 4.62 | 7.04 | 52.45 | 8.56 | 8.66 | 74S |
| **Kenedy Cotton Oil Mill, Kenedy, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 1002C |
| Analysis | 43.97 | 6.10 | 11.57 | 26.28 | 6.77 | 5.31 | 30H |
| Analysis | 43.56 | 6.22 | 11.74 | 26.97 | 6.33 | 5.18 | 36H |
| Analysis | 44.64 | 6.22 | 11.82 | 25.81 | 6.23 | 5.28 | 78H |
| Analysis[c] | 42.31 | 6.23 | 11.89 | 27.66 | 6.86 | 5.05 | 128H |
| Analysis | 44.35 | 6.55 | 11.48 | 25.24 | 7.25 | 5.13 | 338H |
| Analysis | 45.40 | 6.58 | 11.22 | 24.70 | 6.72 | 5.38 | 434H |
| 43% Protein Cottonseed Cake | *43.00* | *6.00* | *12.00* | *23.00* | | | 1002D |
| Analysis | 45.15 | 6.37 | 11.68 | 26.22 | 5.19 | 5.39 | 38H |
| Analysis | 45.76 | 6.05 | 10.60 | 25.10 | 7.19 | 5.30 | 102H |
| **Kenedy Gin and Milling Company, Kenedy, Texas.** | | | | | | | |
| Ear Corn Chop with Husk | *7.80* | *2.80* | *10.00* | *62.00* | | | 173A |
| Analysis | 9.76 | 3.17 | 10.92 | 64.46 | 9.12 | 2.57 | 218H |
| **Kenyon Grain and Seed Company, Amarillo, Texas.** | | | | | | | |
| Kafir Chop | *9.00* | *2.50* | *3.00* | *69.50* | | | 221G |
| Analysis[154] | 12.13 | 2.97 | 3.45 | 72.48 | 5.48 | 3.49 | 452K |
| **Kenyon-Kearns Feed Company, Borger, Texas.** | | | | | | | |
| K. K. More-Milk Brand Cow Feed | *18.00* | *2.90* | *7.50* | *59.00* | | | 794C |
| Analysis | 20.69 | 3.45 | 7.05 | 55.83 | 7.67 | 5.31 | 98K |
| **Kerens Cotton Oil Company, Kerens, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 500G |
| Analysis | 44.16 | 6.95 | 10.93 | 26.58 | 5.38 | 6.00 | 48W |
| Analysis | 43.65 | 7.10 | 10.66 | 26.64 | 6.18 | 5.77 | 197W |
| Analysis | 44.51 | 7.39 | 9.27 | 25.87 | 6.96 | 6.00 | 438W |

[c]**Refund paid.**
[154]**Milo chop found.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Kifuri Bros., Eagle Pass, Texas.** | | | | | | | |
| Wheat Mixed Feed | *16.00* | *3.50* | *8.50* | *52.00* | | | 2259A |
| Analysis[e155] | 18.75 | 4.63 | **9.96** | 54.21 | 7.55 | 4.90 | 265H |
| **Kimbell-Diamond Milling Company, Sherman, Texas, and Branches.** | | | | | | | |
| Liberty Dairy Feed with Oyster Shell | *16.00* | *3.00* | *12.00* | *48.00* | | | 2328A |
| Analysis | 19.57 | 4.02 | 9.12 | 51.22 | 9.25 | 6.82 | 91R |
| Analysis | 20.68 | 4.09 | 10.85 | 50.69 | 7.31 | 6.38 | 421R |
| Analysis | 21.50 | 4.03 | 9.55 | 49.39 | 7.73 | 7.80 | 430R |
| Wheat Bran and Screenings | *16.00* | *3.50* | *10.00* | *53.00* | | | 2328B |
| Analysis | 18.50 | 4.49 | 9.41 | 55.12 | 6.06 | 6.42 | 410H |
| Analysis | 21.25 | 3.61 | 8.93 | **52.07** | 8.38 | 5.76 | 438R |
| KB Rolled Oat Groats | *16.00* | *6.00* | *1.50* | *65.00* | | | 2328J |
| Analysis[a] | **15.92** | 8.04 | 1.37 | **63.68** | 9.04 | 1.95 | 325K |
| Analysis[bc156] | 16.15 | 7.86 | **1.52** | **64.65** | 7.91 | 1.91 | 457W |
| Corn Feed Meal | *9.00* | *3.50* | *3.00* | *70.00* | | | 2328K |
| Analysis[a] | 9.72 | **2.91** | .83 | 73.92 | 11.67 | .95 | 264W |
| KB Dairy Feed with Oyster Shell | *22.00* | *4.50* | *11.00* | *45.00* | | | 2328Q |
| Analysis | 24.33 | 4.84 | 10.29 | 45.31 | 7.68 | 7.55 | 405K |
| Analysis | 25.73 | 5.05 | 9.85 | **44.64** | 7.23 | 7.50 | 408R |
| Analysis | **20.91** | 4.91 | 9.54 | 49.28 | 8.85 | 6.51 | 44S |
| Analysis | 25.68 | 5.67 | 10.08 | **44.69** | 6.43 | 7.45 | 478S |
| KB Horse and Mule Feed | *10.00* | *3.00* | *9.00* | *61.00* | | | 2328R |
| Analysis | 10.50 | 3.82 | 5.64 | 66.77 | 10.42 | 2.85 | 196R |
| Analysis | 12.07 | 4.45 | 6.84 | 64.15 | 8.69 | 3.80 | 429R |
| Analysis | 11.60 | 3.40 | 7.43 | 62.63 | 10.46 | 4.48 | 49S |
| Alfa-Lass Mixed Feed | *10.50* | *0.80* | *23.60* | *44.00* | | | 2328T |
| Analysis | 13.75 | 1.12 | 18.97 | **43.84** | 13.93 | 8.39 | 194R |
| Thrifty Brand Sweet Feed | *9.00* | *1.20* | *22.00* | *50.00* | | | 2328U |
| Analysis | 12.39 | 2.21 | 10.78 | 59.73 | 8.36 | 6.53 | 42K |
| Analysis | 11.21 | 1.83 | 16.74 | 51.62 | 12.45 | 6.15 | 195R |
| Analysis[e] | 14.26 | 2.16 | 9.77 | 54.86 | 12.35 | 6.60 | 29W |
| Thrifty Brand Sweet Feed | *9.00* | *1.80* | *13.00* | *54.00* | | | 2328U |
| Analysis | 10.80 | **1.32** | 12.75 | 57.87 | 10.92 | 6.34 | 422R |
| KB Egg Mash with Dried Buttermilk and Oyster Shell | *19.50* | *4.50* | *7.00* | *50.00* | | | 2328X |
| Analysis | 22.17 | 5.12 | 5.47 | **48.57** | 8.62 | 10.05 | 90R |
| Analysis | 22.21 | 5.36 | 5.70 | **49.56** | 8.61 | 8.56 | 156F |
| KB Growing Mash with Dried Buttermilk and Oyster Shell | *17.00* | *4.00* | *6.00* | *52.00* | | | 2328Y |
| Analysis | 18.40 | 5.43 | 4.33 | 53.65 | 9.34 | 8.85 | 430W |

[a]**Amount in stock removed from sale until tagged.**
[b]**Amount in stock removed from sale and relabeled.**
[c]**Refund paid.**
[e]**Registration adjusted.**
[155]**Screenings found.**
[156]**Mutilated tags attached. Short in weight and sacks even-weighted.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Kimbell-Diamond Milling Company, Sherman, Texas, and Branches —Continued.** | | | | | | | |
| KB Chicken Fattener containing Limestone | *13.00* | *3.80* | *6.50* | *59.50* | | | 2328Z |
| Analysis | 15.52 | 4.89 | 5.23 | 61.48 | 7.93 | 4.95 | 372R |
| Wheat Gray Shorts and Screenings | *17.00* | *4.00* | *6.00* | *55.00* | | | 2328B1 |
| Analysis | 20.30 | 5.61 | 5.58 | 55.24 | 8.66 | 4.61 | 409H |
| Analysis | 20.12 | 4.68 | 5.31 | 54.42 | 11.28 | 4.19 | 159R |
| Analysis | 19.20 | 4.97 | 5.10 | 55.64 | 10.91 | 4.18 | 286S |
| Analysis | 19.68 | 4.98 | 4.74 | 58.73 | 8.08 | 3.79 | 345S |
| Analysis[c157] | 18.30 | 4.63 | 7.70 | 55.66 | 8.92 | 4.79 | 30W |
| Thrifty Brand 24% Protein Dairy Feed with Limestone | *24.00* | *4.00* | *10.50* | *42.50* | | | 2328B3 |
| Analysis | 24.98 | 4.76 | 10.47 | 45.17 | 7.38 | 7.24 | 185R |
| Thrifty Brand Egg Mash with Oyster Shell | *19.00* | *3.80* | *7.00* | *47.50* | | | 2328B5 |
| Analysis | 19.80 | 4.61 | 6.59 | 50.93 | 8.95 | 9.12 | 93R |
| Analysis | 21.60 | 5.04 | 5.75 | 49.50 | 8.73 | 9.38 | 164W |
| KB All-Mash Starter with Oyster Shell and Cod Liver Oil | *15.50* | *4.20* | *5.00* | *53.00* | | | 2328B8 |
| Analysis | 18.00 | 5.74 | 4.99 | 55.22 | 8.37 | 7.68 | 404K |
| Analysis | 18.62 | 5.84 | 5.04 | 53.82 | 9.42 | 7.26 | 157R |
| Hominy Feed | *10.00* | *6.00* | *7.00* | *60.00* | | | 2328C1 |
| Analysis | 10.30 | 6.32 | 7.32 | 65.25 | 8.48 | 2.33 | 211K |
| Kimbell's 5 Egg Mash with Oyster Shell | *19.50* | *4.00* | *7.00* | *44.50* | | | 2328C9 |
| Analysis | 20.98 | 5.30 | 6.54 | 48.36 | 9.63 | 9.19 | 304H |
| Analysis | 21.28 | 5.54 | 6.86 | 48.76 | 7.87 | 9.69 | 407H |
| Analysis | 20.10 | 5.09 | 7.60 | 49.78 | 8.31 | 9.12 | 34W |
| Wheat Brown Shorts and Screenings | *17.50* | *4.50* | *7.50* | *53.00* | | | 2328E3 |
| Analysis[c158] | 17.90 | 4.43 | 7.78 | 55.96 | 8.61 | 5.32 | 26S |
| Screenings, Oat Hulls, Peanut Hulls and Molasses | *7.00* | *1.50* | *17.50* | *52.00* | | | 2328E6 |
| Analysis | 10.14 | 2.37 | 12.18 | 58.04 | 10.80 | 6.47 | 419M |
| Analysis | 8.90 | 1.76 | 14.50 | 58.00 | 8.29 | 8.55 | 409R |
| Analysis | 10.51 | 2.84 | 8.39 | 62.57 | 8.73 | 6.96 | 477S |
| Analysis | 9.84 | 1.95 | 14.78 | 56.11 | 10.72 | 6.60 | 451W |
| **Kimbell Oil Mill, The, Sherman, Texas.** | | | | | | | |
| 43% Protein Cottonseed Cake | *43.00* | *6.00* | *12.00* | *23.00* | | | 348B |
| Analysis | 46.40 | 6.47 | 8.66 | 25.02 | 7.87 | 5.58 | 15R |

[c] **Refund paid.**
[157] **Wheat mixed feed and screenings.**
[158] **Wheat mixed feed and screenings.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Kimbell Oil Mill, The, Sherman, Texas—Continued.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 348C |
| Analysis | 47.47 | 7.29 | 7.87 | 24.78 | 6.83 | 5.76 | 14R |
| Analysis[c] | 41.16 | 7.06 | 13.61 | 27.41 | 5.35 | 5.41 | 84R |
| Analysis | 42.36 | 6.97 | 11.67 | 27.50 | 5.96 | 5.54 | 123R |
| Analysis | 47.61 | 6.94 | 8.63 | 25.89 | 5.16 | 5.77 | 443R |
| KB. Mixed Feed | *16.00* | *2.30* | *37.50* | *28.00* | | | 348D |
| Analysis | 21.46 | 3.43 | 33.64 | 34.65 | 3.16 | 3.66 | 440R |
| Analysis | 17.40 | 3.42 | 34.49 | 35.29 | 6.00 | 3.40 | 258W |
| **King, A. B., Electra, Texas.** | | | | | | | |
| King Quality Brand Hen Scratch | *10.20* | *3.00* | *3.50* | *69.00* | | | 913A |
| Analysis | 12.08 | 2.99 | 2.28 | 74.15 | 6.77 | 1.73 | 519S |
| King's Economy Brand Dairy Ration | *17.00* | *3.50* | *20.00* | *42.00* | | | 913C |
| Analysis | 18.89 | 4.48 | 11.30 | 54.33 | 4.14 | 6.86 | 520S |
| King's Quality Brand Cottonseed Hulls and Meal | *11.00* | *1.60* | *42.40* | *28.80* | | | 913D |
| Analysis | 12.39 | 2.38 | 36.15 | 41.65 | 3.80 | 3.63 | 523S |
| **King Feed and Fuel Company, Stanton, Texas.** | | | | | | | |
| King's Dairy Feed | *19.00* | *4.50* | *10.00* | *49.00* | | | 89A |
| Analysis | 21.50 | 5.53 | 8.11 | 53.65 | 6.69 | 4.52 | 28S |
| Analysis | 21.60 | 5.90 | 7.97 | 52.60 | 7.03 | 4.90 | 455S |
| **Kingfisher Mill and Elevator Company, Kingfisher, Oklahoma.** | | | | | | | |
| Wheat White Shorts | *14.50* | *3.00* | *3.50* | *60.00* | | | 96N |
| Analysis | 14.50 | 2.09 | 1.65 | 69.94 | 10.41 | 1.41 | 310W |
| **Knaur Feed Milling Company, Denison, Texas.** | | | | | | | |
| Cow Joy Dairy Feed with Dicalcium Phosphate | *22.00* | *4.50* | *11.00* | *44.20* | | | 26M |
| Analysis | 23.54 | 5.58 | 9.23 | 47.49 | 8.79 | 5.37 | 77R |
| Nox-All Brand Egg Mash with Dicalcium Phosphate | *18.00* | *3.50* | *8.00* | *44.50* | | | 26N |
| Analysis | 22.23 | 6.07 | 7.15 | 47.04 | 7.44 | 10.07 | 80R |
| Nox-All Brand Chick Starter with Dicalcium Phosphate and Cod Liver Oil | *13.80* | *3.40* | *4.80* | *58.00* | | | 26O |
| Analysis | 16.75 | 4.49 | 4.46 | 58.61 | 9.30 | 6.39 | 369R |
| Whole Oat Chop | *11.00* | *4.00* | *12.00* | *58.00* | | | 26S |
| Analysis | 11.32 | 5.66 | 13.20 | 58.35 | 7.58 | 3.89 | 448R |

[c]**Refund paid.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Knaur Feed Milling Company, Denison, Texas—Continued.** | | | | | | | |
| Nox-All Brand Developer Mash with Dicalcium Phosphate and Cod Liver Oil | *15.50* | *4.00* | *6.00* | *52.00* | | | 26T |
| Analysis | 17.42 | 5.70 | 5.54 | 55.52 | 8.65 | 7.17 | 188R |
| Nox-All Brand Fatner for Poultry | *12.00* | *4.00* | *6.00* | *66.00* | | | 26U |
| Analysis | 16.31 | 5.61 | 5.50 | **61.05** | 7.85 | 3.68 | 368R |
| Alfalfa Meal and Molasses | *10.70* | *1.10* | *26.90* | *40.50* | | | 26A2 |
| Analysis | 12.60 | 1.20 | 18.25 | 48.80 | 9.49 | 9.66 | 441R |
| Knaur's Egg Mash with Limestone | *20.00* | *4.00* | *7.00* | *47.00* | | | 26C4 |
| Analysis | 22.31 | 5.99 | 5.95 | **45.70** | 9.24 | 10.81 | 79R |
| **Koelemay Grain Company, Nederland, Texas.** | | | | | | | |
| Kograco Brand Hen Scratch B | *10.00* | *3.00* | *4.00* | *69.00* | | | 417B |
| Analysis | 12.01 | 3.03 | 2.79 | 72.19 | 8.27 | 1.71 | 4M |
| **Koen Mill and Feed Company, Hamilton, Texas.** | | | | | | | |
| Koen Hen Scratch | *10.50* | *3.00* | *3.00* | *69.00* | | | 1832A |
| Analysis | 12.18 | 3.95 | 1.95 | 70.91 | 9.43 | 1.58 | 81W |
| Koen Laying Mash with Oyster Shell | *19.00* | *4.00* | *6.50* | *49.00* | | | 1832B |
| Analysis | 21.40 | 5.17 | 5.87 | 49.98 | 8.65 | 8.93 | 232W |
| **Kollert's Feed and Fuel, Denison, Texas.** | | | | | | | |
| O. K. Brand Special Egg Mash with Oyster Shell | *20.80* | *3.70* | *7.00* | *43.00* | | | 2198F |
| Analysis | 24.72 | 5.41 | 6.30 | 44.85 | 8.12 | 10.60 | 186R |
| O. K. Brand Special Dairy Feed | *20.50* | *3.50* | *14.00* | *42.00* | | | 2198G |
| Analysis | 22.37 | 4.54 | 13.46 | 45.76 | 7.64 | 6.23 | 125R |
| **Kraft-Phenix Cheese Corporation, Chicago, Illinois.** | | | | | | | |
| Kraco Milk Sugar Feed (Dried Whey) | *12.00* | *0.50* | *0.00* | *75.00* | | | 271A |
| Analysis | **10.65** | .73 | **.26** | 76.91 | 3.15 | 8.30 | 341K |
| **Lackey, A. C., Carlton, Texas.** | | | | | | | |
| Egg Mash Feed | *20.00* | *4.00* | *7.50* | *48.00* | | | 2160D |
| Analysis | 22.68 | 5.78 | 6.97 | 48.51 | 8.07 | 7.99 | 218W |
| **LaGrange Cotton and Oil Manufacturing Company, LaGrange, Texas.** | | | | | | | |
| 41.12% Protein Ground Cottonseed Feed | *41.12* | *5.00* | *14.00* | *26.00* | | | 218C |
| Analysis | 42.50 | 6.00 | 11.53 | 26.52 | 7.90 | 5.55 | 202H |

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **LaGrange Cotton and Oil Manufacturing Company, LaGrange, Texas—Continued.** | | | | | | | |
| 43% Protein Cottoneed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 218F |
| Analysis | 44.34 | 7.32 | 10.12 | 26.40 | 5.97 | 5.85 | 306H |
| Analysis | 43.36 | 6.45 | 9.93 | 26.44 | 8.07 | 5.75 | 307H |
| Analysis | 44.46 | 6.95 | 10.19 | 25.79 | 6.89 | 5.72 | 412H |
| **Lamar Alfalfa Milling Company, The, Lamar, Colorado.** | | | | | | | |
| Alfalfa Meal | *13.00* | *1.00* | *30.00* | *36.00* | | | 2298A |
| Analysis[b159] | 20.87 | 2.91 | 18.87 | 37.62 | 7.23 | 12.50 | 454W |
| Alfalfa Leaf Meal | *22.00* | *2.50* | *18.00* | *40.00* | | | 2298B |
| Analysis[160] | 22.30 | 2.84 | 15.72 | 35.49 | 7.23 | 16.42 | 367K |
| Alfalfa Stem Meal | *9.00* | *0.80* | *40.00* | *30.00* | | | 2298C |
| Analysis | 11.70 | 1.43 | 35.51 | 34.38 | 9.32 | 7.66 | 352M |
| **Lamar Cotton Oil Company, Paris, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 537E |
| Analysis | 42.40 | 6.80 | 10.46 | 28.44 | 5.69 | 6.21 | 29R |
| Analysis | 43.50 | 6.46 | 10.12 | 27.55 | 6.17 | 6.20 | 94R |
| Analysis | 43.66 | 7.39 | 9.49 | 26.97 | 6.14 | 6.35 | 193R |
| Analysis | 43.45 | 6.74 | 9.98 | 27.27 | 6.41 | 6.15 | 291R |
| 43% Protein Cottonseed Cake | *43.00* | *6.00* | *12.00* | *23.00* | | | 537F |
| Analysis | 44.59 | 6.61 | 9.71 | 27.83 | 4.36 | 6.90 | 96R |
| **Lamar Flour Mills, The, Lamar, Colorado.** | | | | | | | |
| Wheat Bran | *15.00* | *3.50* | *10.00* | *53.00* | | | 1776B |
| Analysis[a] | 17.50 | 4.52 | 8.40 | 54.87 | 8.92 | 5.79 | 195K |
| Wheat Gray Shorts | *17.00* | *4.00* | *6.00* | *55.00* | | | 1776D |
| Analysis[a161] | 18.60 | 4.52 | 4.91 | 58.97 | 9.27 | 3.73 | 444K |
| Rolled Whole Barley | *11.00* | *1.50* | *6.00* | *65.00* | | | 1776O |
| Analysis[da162] | 12.05 | 2.12 | 5.26 | 72.04 | 6.25 | 2.28 | 105K |
| **Lambeth Gin and Mill, O., Lamesa, Texas.** | | | | | | | |
| Growing Mash with Oyster Shell | *14.70* | *3.30* | *6.00* | *52.00* | | | 2017F |
| Analysis | 16.60 | 3.79 | 5.23 | 57.66 | 8.52 | 8.20 | 383K |
| Laying Mash with Charcoal | *19.00* | *3.50* | *8.00* | *47.00* | | | 2017G |
| Analysis | 22.87 | 4.83 | 6.63 | 50.38 | 7.82 | 7.47 | 131K |

[a]**Amount in stock removed from sale until tagged.**
[b]**Amount in stock removed from sale and relabeled.**
[d]**Sampled before registration.**
[159]**Alfalfa leaf meal. Mutilated tags attached.**
[160]**Approximately 4.2% of sand and dirt found.**
[161]**Short in weight. Each sack made to weigh 100 lbs. net.**
[162]**Blank tags attached.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Lambeth Gin and Mill, O., Lamesa, Texas—Continued.** | | | | | | | |
| Chick Starter with Charcoal and Cod Liver Oil | *15.00* | *3.60* | *6.20* | *54.00* | | | 2017H |
| Analysis | 17.41 | 4.63 | 4.98 | 59.49 | 7.07 | 6.42 | 382K |
| South Plains Mixed Feed | *9.00* | *1.50* | *24.00* | *48.00* | | | 2017I |
| Analysis | 11.02 | 2.49 | 19.16 | 49.16 | 7.14 | 11.03 | 2017I |
| Analysis | 9.84 | 1.99 | 17.76 | 51.87 | 6.73 | 11.81 | 330K |
| Lambeth Dairy Ration | *17.50* | *2.80* | *20.00* | *42.00* | | | 2017J |
| Analysis | **17.10** | 4.43 | 17.65 | 44.48 | 6.89 | 9.45 | 331K |
| Champion Brand Mixed Feed | *9.00* | *1.50* | *25.00* | *50.00* | | | 2017K |
| Analysis | 10.52 | 3.75 | 22.67 | 51.01 | 4.15 | 7.90 | 462K |
| South Plains Mixed Feed with Molasses and Limestone | *9.00* | *1.40* | *22.00* | *48.50* | | | 2017L |
| Analysis | 10.60 | 2.26 | 18.72 | 53.31 | 5.37 | 9.74 | 463K |
| **Lamesa Oil Mill, Lamesa, Texas.** | | | | | | | |
| 25% Protein Ground Whole-Pressed Cottonseed | *25.00* | *6.00* | *25.00* | *29.00* | | | 339B |
| Analysis | 26.42 | 7.07 | 22.84 | 34.16 | 5.09 | 4.42 | 118S |
| 28% Protein Whole-Pressed Cottonseed | *28.00* | *6.00* | *23.00* | *29.00* | | | 339D |
| Analysis | **27.66** | 7.22 | **23.98** | 33.32 | 3.27 | 4.55 | 133K |
| **Lamkin Brothers, Granbury, Texas.** | | | | | | | |
| Giltedge Brand Egg Mash with Dried Buttermilk, Charcoal, Oyster Shell and Dicalcium Phosphate | *18.50* | *3.80* | *7.00* | *49.00* | | | 1822A |
| Analysis[b163] | 21.48 | 5.29 | **8.22** | **48.09** | 7.62 | 9.30 | 62S |
| Analysis[b163] | 21.06 | 4.82 | **8.64** | 49.01 | 8.01 | 8.46 | 83W |
| Analysis[b164] | 20.79 | 5.52 | **8.82** | **47.46** | 8.38 | 9.03 | 86W |
| Analysis[b163] | 21.63 | 5.25 | **8.50** | **46.76** | 7.78 | 10.08 | 105W |
| Analysis[165] | 21.81 | 5.41 | 6.68 | **48.21** | 7.00 | 10.89 | 474W |
| Giltedge Brand All-Mash Baby Chick Starter with Oyster Shell and Dicalcium Phosphate | *15.00* | *3.50* | *4.00* | *60.00* | | | 1822I |
| Analysis[165] | 15.20 | 3.66 | 3.38 | 64.68 | 9.08 | 4.00 | 349W |
| Lucky Brand Sweet Feed with Oyster Shell | *9.40* | *1.70* | *28.00* | *42.00* | | | 1822M |
| Analysis[166] | **5.37** | .79 | **33.04** | **31.50** | 10.77 | 18.53 | 222W |

[b]**Amount in stock removed from sale and relabeled.**
[163]**Tags of wrong denomination attached.**
[164]**Ground whole oats found, not claimed. Tags of wrong denomination attached.**
[165]**Milo meal found, not claimed.**
[166]**Excess of ground peanut hulls and ground oyster shell found. Deficient in ground milo head stems.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Lamkin Brothers, Granbury, Texas—Continued.** | | | | | | | |
| Giltedge Brand Horse and Mule Feed | *10.50* | *3.20* | *12.50* | *56.00* | | | 1822O |
| Analysis[167] | 8.06 | 1.74 | 14.95 | 58.64 | 9.89 | 6.72 | 350W |
| Giltedge Brand Milk-Producer Dairy Feed with Oyster Shell | *21.00* | *3.80* | *10.00* | *40.00* | | | 1822P |
| Analysis[168] | 19.07 | 4.59 | 10.18 | 45.30 | 10.10 | 10.76 | 211W |
| **Larabee Flour Mills Company, The, Kansas City, Missouri.** | | | | | | | |
| Winter Wheat Gray Shorts with Ground Screenings | *16.00* | *3.50* | *6.00* | *56.50* | | | 2600H |
| Analysis[a] | 19.23 | 4.74 | 5.98 | 56.15 | 9.71 | 4.19 | 196S |
| **Larrowe Milling Company, The, Detroit, Michigan.** | | | | | | | |
| Dried Beet Pulp | *7.00* | *0.30* | *22.50* | *43.00* | | | 1550A |
| Analysis | 9.70 | .69 | 21.43 | 58.62 | 6.50 | 3.06 | 284M |
| Dried Molasses-Beet Pulp | *7.00* | *0.30* | *20.00* | *50.00* | | | 1550B |
| Analysis | 9.00 | .70 | 18.29 | 60.53 | 6.02 | 5.46 | 324R |
| **Lavaca Oil Company, Hallettsville, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 328E |
| Analysis | 44.78 | 6.53 | 10.55 | 25.81 | 6.88 | 5.45 | 12H |
| Analysis | 44.44 | 6.93 | 10.06 | 26.21 | 7.04 | 5.32 | 120H |
| Analysis | 43.57 | 6.52 | 10.60 | 26.37 | 7.68 | 5.26 | 198H |
| Analysis | 44.03 | 6.53 | 10.00 | 26.27 | 7.94 | 5.23 | 301H |
| Analysis | 45.52 | 6.63 | 9.98 | 26.36 | 6.05 | 5.46 | 408H |
| 43% Protein Cracked Cottonseed Cake | *43.00* | *6.00* | *12.00* | *23.00* | | | 328F |
| Analysis | 45.10 | 6.52 | 9.75 | 25.46 | 7.70 | 5.47 | 13H |
| **Lawrenson Trading Company, Houston, Texas.** | | | | | | | |
| Lawrenson's Special Scratch Feed | *9.50* | *3.00* | *3.30* | *70.00* | | | 787A |
| Analysis | 11.38 | 3.19 | 2.29 | 70.82 | 10.77 | 1.55 | 288M |
| **Lawther Mills, W. J., Dallas, Texas.** | | | | | | | |
| Lawther's Dairyman's Own Mix with Limestone | *19.00* | *3.50* | *10.50* | *45.00* | | | 1268A |
| Analysis | 22.69 | 5.00 | 10.10 | 47.09 | 8.08 | 7.04 | 163R |
| Full-Er-Milk Brand Dairy Feed with Limestone | *25.50* | *4.00* | *14.00* | *35.00* | | | 1268E |
| Analysis | 25.90 | 4.28 | 12.41 | 42.26 | 7.84 | 7.31 | 170R |

[a]**Amount in stock removed from sale until tagged.**
[167]**Excess of ground oat hulls found. Deficient in rolled whole oats and alfalfa meal.**
[168]**Excess of ground oyster shell found.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Lawther Mills, W. J., Dallas, Texas—Continued.** | | | | | | | |
| Sure Nuff Brand Cow Feed with Limestone | *21.00* | *3.50* | *12.00* | *45.00* | | | 1268G |
| Analysis | 23.94 | 4.30 | 11.39 | 46.16 | 6.76 | 7.45 | 418K |
| Analysis | 23.59 | 4.48 | 11.26 | 47.03 | 6.50 | 7.14 | 164R |
| Analysis | 23.24 | 4.13 | 10.94 | 46.79 | 8.07 | 6.83 | 237R |
| Rolled Oat Groats | *16.00* | *6.00* | *1.50* | *65.00* | | | 1268S |
| Analysis[a169] | 17.18 | 8.33 | 1.84 | 62.32 | 8.31 | 2.02 | 495K |
| Sure Nuff Brand Horse and Mule Feed | *11.00* | *3.00* | *11.00* | *57.00* | | | 1268B7 |
| Analysis | 11.25 | 4.87 | 8.98 | 59.66 | 10.53 | 4.71 | 266R |
| Wheat Gray Shorts | *15.00* | *3.50* | *5.50* | *57.00* | | | 1268C6 |
| Analysis[a] | 17.60 | 4.10 | 5.02 | 58.28 | 10.75 | 4.25 | 246W |
| Lawmi Cow Feed with Limestone | *17.00* | *3.00* | *14.50* | *44.00* | | | 1268D2 |
| Analysis | 18.65 | 3.19 | 14.62 | 46.38 | 8.94 | 8.22 | 236R |
| Lawther's Complete Growing Ration with Buttermilk, Charcoal, Cod Liver Oil and Limestone | *14.50* | *3.50* | *7.00* | *55.00* | | | 1268D8 |
| Analysis | 16.32 | 4.87 | 6.70 | 53.90 | 9.67 | 8.54 | 327R |
| Owl Brand Egg Laying Mash with Oyster Shell | *18.00* | *3.50* | *8.00* | *48.00* | | | 1268E3 |
| Analysis | 21.40 | 5.45 | 8.07 | 47.82 | 7.88 | 9.38 | 325R |
| Sure Nuff Brand Big Five Laying Mash with Oyster Shell | *20.00* | *3.80* | *7.80* | *45.00* | | | 1268E6 |
| Analysis | 21.17 | 6.03 | 6.68 | 47.65 | 7.81 | 10.66 | 88K |
| Queen-of-Dixie Starting Feed with Buttermilk, Cod Liver Oil and Charcoal | *15.50* | *4.20* | *4.00* | *58.00* | | | 1268E7 |
| Analysis | 17.80 | 5.27 | 3.84 | 58.36 | 9.77 | 4.96 | 326R |
| Screenings, Oat Hulls and Molasses | *8.40* | *1.60* | *10.00* | *62.00* | | | 1268E9 |
| Analysis | 7.55 | 1.77 | 12.31 | 56.92 | 12.75 | 8.70 | 378S |
| Peanut Hulls and Molasses | *6.50* | *1.00* | *44.50* | *32.50* | | | 1268F4 |
| Analysis | 5.75 | 1.05 | 34.72 | 35.57 | 13.84 | 9.07 | 265R |
| Lawmi Alfalfa Stem Meal and Molasses | *6.90* | *0.50* | *28.50* | *40.00* | | | 1268F6 |
| Analysis | 11.30 | .81 | 24.03 | 44.53 | 11.34 | 7.99 | 323R |
| Lawther's Complete Chicken Ration with Charcoal, Limestone and Cod Liver Oil | *15.50* | *3.20* | *6.00* | *52.00* | | | 1268F7 |
| Analysis | 17.90 | 5.03 | 6.53 | 51.42 | 9.65 | 9.47 | 171R |
| Lawther's 24% Protein Dairy Feed with Limestone | *24.00* | *3.50* | *12.00* | *37.00* | | | 1268I5 |
| Analysis | 27.17 | 4.25 | 12.22 | 41.97 | 6.33 | 8.06 | 416K |

[a]**Amount in stock removed from sale until tagged.**
[169]**Short in weight. Each sack even-weighted.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Lemons-Thompson Company, Amarillo, Texas.** | | | | | | | |
| Alfalfa Meal and Molasses | *11.00* | *1.20* | *26.00* | *42.00* | | | 2077I |
| Analysis | 11.43 | **1.16** | 22.61 | 44.35 | 10.62 | 9.83 | 351K |
| Special Mixed Feed with Limestone | *17.00* | *2.50* | *12.00* | *45.00* | | | 2077T |
| Analysis | 20.05 | 3.67 | 8.05 | 51.61 | 8.33 | 8.29 | 303K |
| Poultry Fattener with Buttermilk | *15.50* | *3.30* | *5.00* | *59.00* | | | 2077V |
| Analysis | 18.51 | 3.34 | 4.69 | 59.98 | 6.42 | 7.06 | 494K |
| Wheat Bran | *15.00* | *3.00* | *10.00* | *50.00* | | | 2077Y |
| Analysis | 20.55 | 4.49 | 7.10 | 54.05 | 8.18 | 5.63 | 435K |
| Wheat Mixed Feed | *16.00* | *3.50* | *8.50* | *52.00* | | | 2077Z |
| Analysis | 21.69 | 3.67 | 6.40 | 56.10 | 7.60 | 4.54 | 481K |
| Apex Sweet Feed with Limestone | *12.00* | *2.80* | *10.00* | *52.00* | | | 2077A1 |
| Analysis | 16.27 | 4.10 | 7.29 | 55.92 | 9.30 | 7.12 | 352K |
| "Tri-State" Growing Mash with Oyster Shell and Fortified Cod Liver Oil | *16.00* | *3.60* | *7.40* | *51.60* | | | 2077A5 |
| Analysis | 18.80 | 4.35 | 5.43 | 55.04 | 8.53 | 7.85 | 305K |
| "Tri-State" All-Mash Chick Starter with Oyster Shell and Fortified Cod Liver Oil | *16.50* | *3.50* | *5.00* | *54.50* | | | 2077A6 |
| Analysis | 17.91 | 4.49 | 3.75 | 58.13 | 9.05 | 6.67 | 304K |
| **Lemons-Thompson Grain Company, Amarillo, Texas.** | | | | | | | |
| Laying Mash with Molasses and Limestone | *18.00* | *3.50* | *7.00* | *47.00* | | | 2077M |
| Analysis[e] | 20.47 | 3.84 | 6.81 | 51.04 | 9.37 | 8.47 | 9K |
| Ground Hegari Heads, Stalks and Stems and Molasses | *6.20* | *1.60* | *17.00* | *56.00* | | | 2077R |
| Analysis[e] | 7.61 | **1.47** | 11.08 | 62.47 | 11.07 | 6.30 | 206K |
| Special Mixed Feed with Limestone | *17.00* | *2.50* | *12.00* | *45.00* | | | 2077T |
| Analysis[e] | 17.82 | 3.50 | 8.63 | 53.10 | 9.67 | 7.28 | 22K |
| Emergency Brand Mixed Feed | *14.00* | *2.50* | *11.00* | *55.00* | | | 2077A3 |
| Analysis[e] | 16.28 | 3.46 | 8.31 | 57.57 | 8.46 | 5.92 | 212K |
| "Tri-State" Laying Mash with Oyster Shell | *20.00* | *3.50* | *6.50* | *46.00* | | | 2077A4 |
| Analysis[e] | 21.40 | 4.27 | 5.17 | 51.08 | 7.94 | 10.14 | 273K |
| **Liberty Mills, San Antonio, Texas.** | | | | | | | |
| Wheat Gray Shorts | *17.00* | *4.00* | *6.00* | *55.00* | | | 1E |
| Analysis | 20.12 | 4.33 | **6.16** | **54.02** | 10.70 | 4.67 | 230H |
| Analysis | 19.13 | 4.32 | 4.49 | 57.26 | 11.23 | 3.57 | 296H |
| Analysis[c170] | 18.35 | 4.95 | **6.20** | 56.49 | 9.46 | 4.55 | 104M |
| Analysis[b170] | 19.42 | 5.16 | **6.35** | **54.04** | 10.40 | 4.63 | 183M |
| Analysis[170] | 18.50 | 4.34 | **6.63** | 56.01 | 10.10 | 4.42 | 212M |
| Analysis[170] | 19.65 | 4.98 | **6.38** | **54.60** | 9.63 | 4.76 | 376M |

[b]Amount in stock removed from sale and relabeled.
[c]Refund paid.
[e]Registration adjusted.
[170]Wheat brown shorts.

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Liberty Mills, San Antonio, Texas—Continued.** | | | | | | | |
| Wheat Bran and Screenings | *17.00* | *3.50* | *10.00* | *53.00* | | | 1H |
| Analysis | 19.78 | 4.43 | 8.66 | 51.37 | 9.55 | 6.21 | 295H |
| Liberty Bell Dairy Feed | *18.00* | *3.80* | *9.00* | *52.00* | | | 1Q |
| Analysis | 16.57 | 5.24 | 6.11 | 57.85 | 10.24 | 3.99 | 376H |
| Analysis | 18.37 | 4.99 | 7.53 | 57.23 | 7.52 | 4.36 | 473H |
| Boss Brand Laying Mash with Charcoal and Oyster Shell | *19.50* | *3.70* | *8.00* | *44.50* | | | 1A7 |
| Analysis | 20.68 | 6.21 | 8.02 | 46.80 | 7.62 | 10.67 | 478H |
| **Light Grain and Milling Company, The, Liberal, Kansas.** | | | | | | | |
| Wheat Gray Shorts | *17.00* | *4.00* | *5.50* | *55.00* | | | 152A |
| Analysis | 18.01 | 4.27 | 5.04 | 59.03 | 9.66 | 3.99 | 204K |
| Wheat Mixed Feed and Screenings | *16.00* | *3.50* | *8.50* | *52.00* | | | 152J |
| Analysis | 17.20 | 4.09 | 6.89 | 56.13 | 9.92 | 5.77 | 203K |
| Red Diamond Egg Laying Mash with Limestone | *18.00* | *3.50* | *7.00* | *50.00* | | | 152L |
| Analysis | 20.75 | 4.87 | 4.60 | 51.38 | 8.56 | 9.84 | 306K |
| **Lochte Storage and Commission Company, Fredericksburg, Texas.** | | | | | | | |
| Guffy Brand Cow Feed with Oyster Shell | *19.00* | *4.00* | *11.00* | *49.00* | | | 2547C |
| Analysis | 19.92 | 4.70 | 11.24 | 50.04 | 9.15 | 4.95 | 273H |
| Lochte Laying Mash with Oyster Shell | *20.00* | *3.50* | *7.40* | *45.10* | | | 2547D |
| Analysis | 21.67 | 5.66 | 6.94 | 47.20 | 8.32 | 10.21 | 383H |
| **Lockhart Oil and Gin Company, Lockhart, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 821B |
| Analysis[c] | 42.25 | 6.19 | 12.48 | 26.58 | 7.09 | 5.41 | 26H |
| Analysis | 43.98 | 6.49 | 10.24 | 27.69 | 6.25 | 5.35 | 99H |
| Analysis | 42.87 | 6.09 | 11.53 | 27.85 | 6.22 | 5.44 | 185H |
| Analysis | 42.34 | 6.30 | 12.29 | 27.67 | 5.75 | 5.65 | 397H |
| **Lockney Cotton Oil Company, Lockney, Texas.** | | | | | | | |
| 43% Protein Cottonseed Cake | *43.00* | *6.00* | *12.00* | *23.00* | | | 1643A |
| Analysis | 43.06 | 6.01 | 10.09 | 28.48 | 6.80 | 5.56 | 39K |
| Analysis | 43.85 | 6.79 | 11.03 | 26.30 | 7.05 | 4.98 | 172K |
| Analysis | 44.51 | 7.13 | 9.43 | 27.27 | 6.16 | 5.50 | 174K |
| Analysis[b171] | 42.93 | 7.26 | 10.44 | 28.04 | 5.83 | 5.50 | 454K |

[b]Amount in stock removed from sale and relabeled.
[c]Refund paid.
[171]Cottonseed meal. Mutilated tags attached.

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Lockney Cotton Oil Company, Lockney, Texas—Continued.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 1643B |
| Analysis | 42.57 | 6.14 | 11.24 | 28.41 | 6.19 | 5.45 | 145K |
| Analysis | 43.75 | 7.11 | 10.38 | 28.02 | 5.07 | 5.67 | 321K |
| Analysis | 44.04 | 7.33 | 10.15 | 27.17 | 5.72 | 5.59 | 437K |
| Analysis | 42.86 | 7.07 | 10.78 | 28.87 | 4.91 | 5.51 | 487K |
| **Logan Feed and Hatchery, Big Spring, Texas.** | | | | | | | |
| Milo Head Chop | *8.00* | *2.50* | *8.00* | *65.00* | | | 858A |
| Analysis | 10.11 | 2.35 | 6.31 | 70.75 | 7.23 | 3.25 | 229S |
| Scratch Feed | *10.20* | *2.80* | *3.20* | *70.00* | | | 858B |
| Analysis[172] | 12.82 | 2.68 | 2.03 | 72.22 | 8.73 | 1.52 | 231S |
| Dairy Feed with Oyster Shell | *17.00* | *3.20* | *8.00* | *50.00* | | | 858C |
| Analysis | 18.92 | 5.02 | 8.75 | 52.36 | 8.04 | 6.91 | 228S |
| Big 9 Laying Mash with Oyster Shell | *20.50* | *3.70* | *6.00* | *44.00* | | | 858D |
| Analysis | 22.80 | 6.16 | 5.45 | 45.75 | 8.36 | 11.48 | 232S |
| All-Mash Chick Starter with Oyster Shell | *16.00* | *3.50* | *6.00* | *50.00* | | | 858E |
| Analysis | 19.17 | 5.73 | 4.65 | 54.03 | 8.74 | 7.68 | 230S |
| Economy Brand Growing Mash with Oyster Shell | *16.00* | *3.40* | *7.00* | *50.00* | | | 858F |
| Analysis | 19.74 | 5.63 | 6.32 | 52.52 | 8.47 | 7.32 | 858F |
| Analysis | 20.21 | 5.39 | 6.25 | 52.75 | 8.44 | 6.96 | 343S |
| 24% Protein Dairy Feed with Oyster Shell | *24.00* | *4.00* | *10.50* | *41.00* | | | 858G |
| Analysis | 25.60 | 6.01 | 8.98 | 44.73 | 6.71 | 7.97 | 858G |
| Analysis | 22.81 | 5.09 | 10.37 | 47.01 | 7.32 | 7.40 | 344S |
| Analysis | 25.22 | 6.11 | 8.99 | 45.04 | 7.18 | 7.46 | 453S |
| **Longview Cotton Oil Company, Longview, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 604F |
| Analysis[c] | 41.71 | 8.15 | 11.08 | 27.27 | 5.60 | 6.19 | 64R |
| Analysis[c] | 42.29 | 8.85 | 8.15 | 28.43 | 5.80 | 6.48 | 148R |
| Analysis | 42.76 | 8.80 | 9.21 | 27.19 | 5.46 | 6.58 | 235R |
| **Lubbock Cotton Oil Company, Lubbock, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 372B |
| Analysis | 43.58 | 7.41 | 9.92 | 28.44 | 5.27 | 5.38 | 137K |
| Analysis | 42.75 | 7.37 | 10.79 | 27.46 | 6.39 | 5.24 | 142K |
| Analysis[c] | 42.20 | 7.11 | 10.27 | 28.29 | 6.79 | 5.34 | 225K |
| Analysis | 43.08 | 8.57 | 9.84 | 27.14 | 6.14 | 5.23 | 237K |
| Analysis | 43.03 | 7.93 | 9.24 | 28.17 | 6.20 | 5.43 | 288K |
| Analysis | 44.29 | 8.03 | 9.40 | 27.36 | 5.32 | 5.60 | 460K |
| Analysis | 45.64 | 8.21 | 8.72 | 26.41 | 4.96 | 6.06 | 497K |

[c]**Refund paid.**
[172]**Sunflower seed found, not claimed.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Lubbock Grain and Feed Company, Lubbock, Texas.** | | | | | | | |
| Ground Hegari Heads, Stalks and Stems | *7.00* | *2.00* | *20.00* | *55.00* | | | 2430A |
| Analysis[173] | 7.75 | 1.51 | 14.93 | 52.54 | 17.14 | 6.13 | 231K |
| Diamond-Dot Dairy Feed with Limestone | *16.00* | *3.20* | *11.00* | *49.00* | | | 2430D |
| Analysis | 18.54 | 4.04 | 10.01 | 51.62 | 8.19 | 7.60 | 71K |
| Diamond-Dot Laying Mash with Charcoal and Limestone | *18.00* | *4.00* | *8.00* | *48.00* | | | 2430O |
| Analysis | 21.28 | 4.48 | 6.02 | 49.26 | 8.12 | 10.84 | 337K |
| **Lufkin Milling Company, Lufkin, Texas.** | | | | | | | |
| Corn Bran | *8.00* | *5.00* | *13.00* | *60.00* | | | 672A |
| Analysis | 9.22 | 5.19 | 10.98 | 63.64 | 9.20 | 1.77 | 84M |
| Corn Chop | *9.00* | *3.50* | *3.00* | *70.00* | | | 672B |
| Analysis | 9.41 | 4.20 | 2.11 | 73.34 | 9.64 | 1.30 | 204M |
| Hen Scratch Grain | *10.00* | *3.00* | *3.50* | *68.00* | | | 672D |
| Analysis[174] | 11.06 | 2.45 | 2.51 | 71.35 | 11.04 | 1.59 | 294M |
| Laying Mash | *20.00* | *4.00* | *7.00* | *47.00* | | | 672F |
| Analysis | 22.39 | 5.96 | 5.69 | 49.18 | 9.36 | 7.42 | 203M |
| **Luling Oil and Manufacturing Company, Luling, Texas.** | | | | | | | |
| 43% Protein Cottonseed Cake | *43.00* | *6.00* | *12.00* | *23.00* | | | 376A |
| Analysis | 44.01 | 6.92 | 9.62 | 26.36 | 7.42 | 5.67 | 188H |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 376B |
| Analysis | 42.80 | 7.62 | 10.43 | 27.22 | 6.64 | 5.29 | 101H |
| Analysis | 42.76 | 7.29 | 10.54 | 26.26 | 7.79 | 5.36 | 299H |
| Analysis | 43.92 | 8.92 | 9.66 | 25.57 | 6.42 | 5.51 | 424H |
| **Lynch Feed Mill, S. A. (Shuck), Fort Worth, Texas.** | | | | | | | |
| Ground Whole Oats | *11.00* | *4.00* | *12.00* | *58.00* | | | 941A |
| Analysis | 13.75 | 6.07 | 10.73 | 59.58 | 5.89 | 3.98 | 91W |
| Analysis | 12.50 | 5.77 | 10.90 | 60.57 | 6.26 | 4.00 | 339W |
| **Lysle Milling Company, The J. C., Leavenworth, Kansas.** | | | | | | | |
| White Crest Wheat Gray Shorts | *16.00* | *3.50* | *6.00* | *55.00* | | | 196G |
| Analysis | 18.01 | 4.37 | 5.49 | 58.36 | 9.59 | 4.18 | 415R |

[173]**Moldy. Excess moisture found.**
[174]**Kafir found, not claimed.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **McAdams, T. J., Celina, Texas.** | | | | | | | |
| Cel. Tex. Egg Mash with Charcoal | *19.00* | *3.60* | *8.00* | *49.00* | | | 1729F |
| Analysis | 21.90 | 5.60 | 6.42 | 50.37 | 8.40 | 7.31 | 81R |
| Analysis | 22.20 | 4.75 | 6.32 | 49.38 | 10.59 | 6.76 | 242R |
| Analysis | 21.30 | 5.03 | 6.26 | 53.23 | 7.14 | 7.04 | 436R |
| Cel. Tex. Baby Chick Scratch with Oyster Shell | *10.00* | *2.70* | *4.00* | *67.00* | | | 1729H |
| Analysis | 12.20 | 2.86 | 2.46 | 70.31 | 8.29 | 3.88 | 361R |
| Cel. Tex. Baby Chick Starter with Charcoal | *19.00* | *4.00* | *7.00* | *51.00* | | | 1729J |
| Analysis | 21.20 | 5.03 | 5.90 | **50.31** | 10.72 | 6.84 | 243R |
| **McCauley Grain Company, Fort Worth, Texas.** | | | | | | | |
| Ground Whole Oats | *11.00* | *4.00* | *12.00* | *58.00* | | | 1691A |
| Analysis | 11.81 | 4.85 | **12.96** | **56.38** | 9.12 | 4.88 | 97W |
| **McCown and Son, Whitney, Texas.** | | | | | | | |
| Cottonseed Hulls and Meal | *13.00* | *1.90* | *41.00* | *28.00* | | | 1079A |
| Analysis | 17.31 | 2.40 | 34.17 | 38.39 | 4.31 | 3.42 | 326W |
| **McCulloch County Cotton Oil Mill, Brady, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 1047D |
| Analysis | **42.20** | 6.59 | 11.69 | 28.10 | 6.32 | 5.10 | 239W |
| Analysis[c] | 41.88 | 7.80 | **12.11** | 25.80 | 7.05 | 5.36 | 385W |
| 43% Protein Cottonseed Cake | *43.00* | *6.00* | *12.00* | *23.00* | | | 1047E |
| Analysis | 46.77 | 6.14 | 9.78 | 26.61 | 5.21 | 5.49 | 243W |
| **McDonald Feed Mill, Rising Star, Texas.** | | | | | | | |
| Cow Feed | *16.00* | *3.50* | *12.00* | *47.00* | | | 2266C |
| Analysis | 18.55 | 5.10 | 11.71 | 51.51 | 7.66 | 5.47 | 382S |
| **McDonald Packing Company, Alex, Lubbock, Texas.** | | | | | | | |
| 50% Protein Digester Tankage | *50.00* | *6.00* | *3.00* | *2.00* | | | 2228A |
| Analysis[a c] | **49.05** | 12.02 | **4.61** | 7.11 | 6.22 | 20.99 | 136K |
| **McLean and Pitman Grain Company, Hereford, Texas.** | | | | | | | |
| Mixed Cow Feed | *18.00* | *3.00* | *8.50* | *54.00* | | | 1355G |
| Analysis | 20.58 | 3.98 | 6.26 | 55.25 | 9.08 | 4.85 | 86K |

[a] **Amount in stock removed from sale until tagged.**
[c] **Refund paid.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Maricopa Creamery Company, Inc., The, Phoenix, Arizona.** | | | | | | | |
| Mar-I-Lac Powder | *32.00* | *0.75* | *0.20* | *45.00* | | | 782C |
| Analysis | 35.36 | .84 | .36 | 47.27 | 6.82 | 9.35 | 782C |
| Analysis | 37.75 | 1.05 | .17 | 47.41 | 4.91 | 8.71 | 132S |
| **Marks Grain Company, Austin, Texas.** | | | | | | | |
| R. B. Chicken Mash with Charcoal | *21.50* | *4.00* | *7.00* | *47.00* | | | 1183F |
| Analysis | 23.79 | 5.55 | 5.73 | 49.09 | 7.55 | 8.29 | 86H |
| **Marlin Oil Company, Marlin, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 514G |
| Analysis | 44.28 | 6.43 | 10.27 | 26.75 | 6.67 | 5.60 | 69W |
| Analysis[c] | 42.36 | 6.59 | 12.03 | 27.36 | 6.61 | 5.05 | 125W |
| Analysis | 45.72 | 6.77 | 9.43 | 25.13 | 6.66 | 6.29 | 167W |
| Analysis | 45.06 | 6.43 | 9.64 | 25.94 | 6.99 | 5.94 | 177W |
| Analysis[c] | 42.28 | 6.48 | 11.51 | 27.08 | 7.30 | 5.35 | 320W |
| **Marquez, Secundino, Eagle Pass, Texas.** | | | | | | | |
| Wheat Bran and Screenings | *14.50* | *3.00* | *10.00* | *50.00* | | | 735A |
| Analysis | 18.69 | 4.70 | 9.52 | 53.22 | 8.79 | 5.08 | 79H |
| **Marshall Cotton Oil Company, Marshall, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 1720F |
| Analysis | 43.74 | 7.04 | 9.04 | 28.24 | 5.47 | 6.47 | 61R |
| Analysis | 43.39 | 7.49 | 8.98 | 28.09 | 5.31 | 6.74 | 231R |
| Analysis | 45.40 | 8.43 | 7.78 | 26.37 | 5.42 | 6.60 | 351R |
| **Marshall Mill and Elevator Company, Marshall, Texas.** | | | | | | | |
| Corn Chop | *9.00* | *3.50* | *3.00* | *70.00* | | | 250A |
| Analysis | 9.81 | 3.46 | 2.13 | 72.26 | 11.10 | 1.24 | 224R |
| Analysis | 10.45 | 4.32 | 2.44 | 72.49 | 8.33 | 1.97 | 425R |
| Corn Bran | *9.00* | *5.00* | *12.00* | *60.00* | | | 250E |
| Analysis | 10.39 | 6.92 | 8.25 | 63.20 | 8.78 | 2.46 | 80H |
| Analysis | 10.90 | 7.13 | 7.60 | 62.27 | 8.96 | 3.14 | 354R |
| Ground Whole Oats | *11.00* | *4.00* | *12.00* | *58.00* | | | 250L |
| Analysis | 13.64 | 4.05 | 10.72 | 57.73 | 10.29 | 3.57 | 223R |
| Acorn H and M Feed Heavy with Corn | *10.00* | *2.60* | *7.30* | *62.20* | | | 250P |
| Analysis | 11.65 | 4.93 | 6.43 | 62.45 | 10.47 | 4.07 | 222R |
| Texas Sweet Stock Feed | *9.00* | *2.30* | *13.50* | *53.00* | | | 250S |
| Analysis | 10.25 | 1.41 | 13.38 | 55.15 | 12.02 | 7.79 | 225R |
| Analysis | 12.26 | 2.27 | 16.41 | 52.34 | 9.88 | 6.84 | 1W |

[c]**Refund paid.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Marshall Mill and Elevator Company, Marshall, Texas—Continued.** | | | | | | | |
| Acorn 24% Protein Dairy Feed with Limestone | *24.00* | *4.50* | *10.00* | *42.30* | | | 250T |
| Analysis[175] | 26.20 | 4.80 | 8.01 | 44.34 | 9.95 | 6.70 | 142H |
| Analysis | 26.00 | 4.60 | 8.04 | 45.18 | 9.33 | 6.85 | 66R |
| "Tex-La" 16% Ready Ration Dairy Feed with Limestone | *16.00* | *3.10* | *13.70* | *47.60* | | | 250V |
| Analysis | 19.05 | 3.78 | 13.87 | 46.43 | 9.27 | 7.60 | 33W |
| Acorn Laying Mash | *20.00* | *4.00* | *6.50* | *47.50* | | | 250Y |
| Analysis | 21.98 | 5.32 | 5.59 | 48.22 | 9.16 | 9.73 | 234R |
| Acorn Starting Mash with Limestone | *16.50* | *4.00* | *4.90* | *54.00* | | | 250A8 |
| Analysis | 18.82 | 5.41 | 4.30 | 54.56 | 6.48 | 10.43 | 352R |
| Acorn Growing Mash with Limestone | *18.00* | *4.00* | *5.00* | *51.50* | | | 250B1 |
| Analysis | 19.46 | 4.35 | 4.01 | 54.01 | 8.38 | 9.79 | 378M |
| Analysis | 19.92 | 5.12 | 4.88 | 51.07 | 8.17 | 10.84 | 353R |
| Texla Laying Mash | *18.00* | *4.00* | *7.50* | *48.00* | | | 250B4 |
| Analysis | 21.40 | 4.52 | 6.79 | 47.48 | 9.40 | 10.41 | 298M |
| Latex Sweet Mixing Feed | *9.50* | *2.30* | *17.00* | *52.00* | | | 250C2 |
| Analysis | 14.51 | 2.16 | 16.73 | 47.74 | 10.66 | 8.20 | 305H |
| Analysis[176] | 11.62 | 2.30 | 15.75 | 51.59 | 11.00 | 7.74 | 216K |
| Analysis | 11.20 | 1.79 | 15.94 | 53.13 | 10.87 | 7.07 | 22M |
| Analysis | 9.01 | .91 | 16.34 | 55.43 | 10.07 | 8.24 | 356R |
| Analysis | 11.43 | 1.67 | 15.90 | 53.47 | 10.08 | 7.45 | 293W |
| Special 18% Protein Dairy Feed | *18.00* | *4.00* | *14.00* | *43.00* | | | 250C4 |
| Analysis | 19.46 | 4.45 | 10.46 | 47.53 | 10.03 | 8.07 | 2M |
| Analysis | 19.80 | 4.38 | 9.57 | 49.73 | 8.68 | 7.84 | 63R |
| Special Five Laying Mash with Oyster Shell | *20.50* | *3.50* | *7.40* | *44.60* | | | 250C6 |
| Analysis | 22.20 | 5.17 | 6.63 | 45.54 | 9.30 | 11.16 | 141H |
| Analysis | 22.56 | 5.87 | 6.19 | 46.00 | 8.05 | 11.33 | 377M |
| Analysis | 22.13 | 5.06 | 5.44 | 47.57 | 8.74 | 11.06 | 315W |
| Cottonseed Meal and Yellow Corn Meal | *42.00* | *6.00* | *12.00* | *24.00* | | | 250C9 |
| Analysis[177] | 45.49 | 6.06 | 8.64 | 26.79 | 6.43 | 6.59 | 347R |
| **Martin Feed Mill, Nocona, Texas.** | | | | | | | |
| Nocona Egg Mash with Oyster Shell | *19.50* | *3.80* | *7.00* | *47.00* | | | 2273F |
| Analysis | 20.90 | 6.21 | 6.26 | 48.30 | 7.70 | 10.63 | 291S |
| Analysis | 20.45 | 6.10 | 6.33 | 48.55 | 8.61 | 9.96 | 413S |
| Nocona Dairy Feed Number Two | *18.50* | *3.50* | *9.00* | *52.00* | | | 2273K |
| Analysis | 20.45 | 5.04 | 9.44 | 52.72 | 6.48 | 5.87 | 5S |
| Nocona Dairy Feed No. 3 | *19.00* | *4.00* | *11.00* | *47.00* | | | 2273L |
| Analysis | 21.13 | 5.69 | 10.29 | 48.62 | 7.21 | 7.06 | 2273L |
| Analysis | 20.71 | 5.54 | 8.84 | 52.84 | 6.89 | 5.18 | 182S |
| Analysis | 19.44 | 5.42 | 12.16 | 49.41 | 6.94 | 6.63 | 505S |

[175]Deficient in ground limestone.
[176]Milo head chop found, not claimed.
[177]Yellow corn meal not found.

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Martin-Lane Company, Vernon, Texas.** | | | | | | | |
| Crown Quality Brand All-Mash Starter containing Oyster Shell and Cod Liver Oil | *17.00* | *3.70* | *6.20* | *51.20* | ..... | ..... | 1902E |
| Analysis[a] | 19.17 | 4.76 | 4.44 | 54.19 | 10.16 | 7.28 | 324K |
| Martin's Big V Laying Mash containing Oyster Shell | *20.00* | *3.80* | *8.00* | *44.00* | ..... | ..... | 1902F |
| Analysis[c] | 21.33 | 4.50 | 7.69 | 48.49 | 7.87 | 10.12 | 1K |
| Martin's Big V Laying Mash containing Oyster Shell | *18.00* | *3.00* | *7.00* | *48.00* | ..... | ..... | 1902F |
| Analysis | 18.25 | 4.20 | 5.76 | 52.19 | 9.66 | 9.94 | 220K |
| Crown Quality Brand Dairy Feed containing Limestone | *16.00* | *3.20* | *12.00* | *45.00* | ..... | ..... | 1902G |
| Analysis | 18.25 | 4.33 | 11.04 | 51.12 | 8.17 | 7.09 | 2K |
| Crown Quality Brand Growing Mash containing Charcoal and Oyster Shell | *14.50* | *3.20* | *7.00* | *54.00* | ..... | ..... | 1902H |
| Analysis | 16.94 | 4.11 | 5.29 | 57.65 | 8.30 | 7.71 | 410K |
| Crown Quality Brand Laying Mash containing Oyster Shell and Cod Liver Oil | *20.00* | *4.00* | *7.50* | *45.00* | ..... | ..... | 1902J |
| Analysis | 20.75 | 5.22 | 5.22 | 48.25 | 8.65 | 11.91 | 219K |
| Bunk-O Feed with Limestone | *16.00* | *3.50* | *16.00* | *47.00* | ..... | ..... | 1902K |
| Analysis | 16.70 | 3.69 | 12.71 | 53.52 | 6.97 | 6.41 | 411K |
| **Marucheau Grain Company, M., San Antonio, Texas.** | | | | | | | |
| Blue Bonnet Mixed Feed | *10.60* | *2.00* | *36.00* | *36.00* | ..... | ..... | 1706L |
| Analysis | 11.70 | 3.18 | 30.95 | 36.48 | 8.62 | 9.07 | 373H |
| **Marvel Milling Company, Gatesville, Texas.** | | | | | | | |
| Home-Made Laying Mash with Buttermilk, Charcoal and Oyster Shell | *18.90* | *3.50* | *8.00* | *45.00* | ..... | ..... | 2617C |
| Analysis | 19.22 | 4.67 | 7.30 | 52.25 | 8.47 | 8.09 | 74W |
| **Mathews and Austin, Terrell, Texas.** | | | | | | | |
| M and A Egg Mash with Limestone | *18.00* | *3.50* | *7.00* | *48.00* | ..... | ..... | 497A |
| Analysis | 20.40 | 4.41 | 6.10 | 53.91 | 8.42 | 6.76 | 51R |
| Analysis | 21.03 | 4.56 | 5.26 | 53.28 | 9.06 | 6.81 | 403R |

[a]**Amount in stock removed from sale until tagged.**
[c]**Registration adjusted.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Mayfield Feed and Grain Company, Dalhart, Texas.** | | | | | | | |
| Alfalfa Meal and Molasses | *11.00* | *1.20* | *26.50* | *42.00* | | | 1530A |
| Analysis[d f i] | 12.40 | 1.41 | 26.08 | 41.97 | 8.49 | 9.65 | 38K |
| Mayfield's Texacream Brand Growing Mash with Limestone | *18.00* | *3.80* | *6.00* | *51.00* | | | 1530B |
| Analysis | 20.50 | 4.69 | 4.61 | 54.57 | 7.28 | 8.35 | 364K |
| Corn Chop | *9.00* | *3.50* | *3.00* | *70.00* | | | 1530D |
| Analysis[a178] | 11.49 | 4.06 | 1.92 | 68.84 | 12.15 | 1.54 | 202K |
| Ground Ear Corn with Husk | *7.80* | *2.80* | *10.00* | *62.00* | | | 1530E |
| Analysis | 8.70 | 2.79 | 9.33 | 68.57 | 6.80 | 3.81 | 109K |
| Texacream Brand Laying Mash with Limestone | *19.00* | *3.50* | *7.00* | *47.00* | | | 1530G |
| Analysis | 21.21 | 4.56 | 5.95 | 49.45 | 7.52 | 11.31 | 36K |
| Analysis | 20.90 | 5.32 | 5.82 | 49.10 | 8.60 | 10.26 | 194K |
| Texacream Brand Mixed Feed with Limestone | *14.50* | *2.00* | *20.50* | *44.00* | | | 1530K |
| Analysis[a e 179] | 13.76 | 2.87 | 16.93 | 50.89 | 6.15 | 9.40 | 102K |
| Texacream Brand Mixed Feed with Limestone | *14.00* | *2.50* | *13.50* | *47.00* | | | 1530K |
| Analysis[a] | 15.50 | 2.65 | 11.52 | 54.41 | 6.77 | 9.15 | 490K |
| Texacream Brand Horse and Mule Feed with Limestone | *11.00* | *2.00* | *12.50* | *53.00* | | | 1530N |
| Analysis | 12.94 | 3.01 | 11.75 | 56.82 | 7.91 | 7.57 | 261K |
| Texacream Brand All-Mash Starter with Limestone | *18.50* | *3.50* | *6.00* | *48.00* | | | 1530O |
| Analysis | 21.10 | 5.19 | 5.23 | 51.03 | 8.87 | 8.58 | 309K |
| Mayfield's Texacream Brand Steer Pellets with Limestone | *15.50* | *2.80* | *8.00* | *54.00* | | | 1530T |
| Analysis[e] | 18.06 | 3.84 | 9.18 | 53.80 | 7.76 | 7.36 | 37K |
| Mayfield's Texacream Brand Steer Pellets with Limestone | *15.50* | *2.80* | *7.00* | *52.00* | | | 1530T |
| Analysis | 16.66 | 3.53 | 8.63 | 52.76 | 11.41 | 7.01 | 262K |
| Kafir Chop | *10.00* | *2.50* | *3.00* | *70.00* | | | 1530U |
| Analysis[a] | 11.56 | 2.51 | 2.13 | 68.61 | 12.99 | 2.20 | 491K |
| **Mayfield Park Feed Store, San Antonio, Texas.** | | | | | | | |
| Mayfield Park Chic Starter with Limestone and Oyster Shell | *17.00* | *3.70* | *5.50* | *55.00* | | | 1965B |
| Analysis[180] | 18.10 | 4.68 | 5.86 | 54.50 | 9.93 | 6.93 | 259H |

[a] Amount in stock removed from sale until tagged.
[d] Sampled before registration.
[e] Registration adjusted.
[f] Amount in stock returned to seller.
[i] Not tagged.
[178] Short in weight. Each sack even-weighted.
[179] Tags present but not attached.
[180] Ground whole oats found, not claimed.

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Mayfield Park Feed Store, San Antonio, Texas—Continued.** | | | | | | | |
| X Laying Mash with Charcoal and Oyster Shell | *18.50* | *4.00* | *6.50* | *46.00* | | | 1965K |
| Analysis[180] | 21.91 | 4.97 | 6.88 | 47.41 | 8.08 | 10.75 | 260H |
| Analysis | 20.72 | 5.38 | 7.81 | 48.21 | 6.74 | 11.14 | 465H |
| Mayfield Park Dairy Feed | *16.00* | *3.80* | *14.00* | *47.00* | | | 1965P |
| Analysis | 14.79 | 4.93 | 14.50 | 51.91 | 7.28 | 6.59 | 164H |
| Analysis | 15.52 | 4.56 | 13.51 | 49.61 | 8.66 | 8.14 | 364H |
| Analysis | 16.60 | 4.77 | 14.09 | 49.59 | 6.77 | 8.18 | 466H |
| **Medlock, L. L., Roscoe, Texas.** | | | | | | | |
| Medlock All-Purpose Feed | *10.00* | *2.00* | *10.00* | *52.00* | | | 1493G |
| Analysis | 14.25 | 3.07 | 7.16 | 62.29 | 7.72 | 5.51 | 341S |
| **Memphis Cotton Oil Company, Memphis, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 680E |
| Analysis[c] | 38.95 | 10.02 | 13.39 | 27.40 | 5.43 | 4.81 | 162K |
| Analysis[bc] | 41.38 | 10.53 | 11.96 | 25.61 | 5.52 | 5.00 | 166K |
| 43% Protein Cottonseed Cake | *43.00* | *6.00* | *12.00* | *23.00* | | | 680F |
| Analysis | 43.40 | 6.82 | 11.27 | 27.86 | 5.86 | 4.79 | 32K |
| Analysis | 44.03 | 6.43 | 11.42 | 26.64 | 6.15 | 5.33 | 165K |
| Analysis | 43.88 | 6.92 | 10.92 | 27.03 | 5.98 | 5.27 | 167K |
| Analysis | 43.90 | 6.93 | 11.29 | 26.98 | 5.69 | 5.21 | 168K |
| Analysis[c] | 41.37 | 9.08 | 11.76 | 27.02 | 5.76 | 5.01 | 242K |
| Analysis | 42.66 | 7.83 | 10.91 | 27.13 | 6.14 | 5.33 | 353K |
| **Merchants and Planters Oil Company, Houston, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 466D |
| Analysis | 43.02 | 6.21 | 12.20 | 26.81 | 6.35 | 5.41 | 30M |
| Analysis | 42.76 | 5.95 | 11.61 | 27.08 | 6.95 | 5.65 | 112M |
| **Myer Grain Company, Houston, Texas.** | | | | | | | |
| Queen Chicken Feed | *10.00* | *3.50* | *4.00* | *70.00* | | | 1293B |
| Analysis | 11.29 | 3.34 | 2.29 | 72.72 | 9.02 | 1.34 | 466M |
| Queen Feed | *9.20* | *2.90* | *14.40* | *54.00* | | | 1293E |
| Analysis[181] | 20.24 | 7.13 | 12.31 | 42.12 | 8.62 | 9.58 | 121M |
| Analysis[182] | 16.99 | 6.87 | 15.38 | 41.01 | 8.76 | 10.99 | 360M |
| Analysis | 13.40 | 7.08 | 15.51 | 50.24 | 6.31 | 7.46 | 439M |

[b]Amount in stock removed from sale and relabeled.
[c]Refund paid.
[180]Ground whole oats found, not claimed.
[181]Cottonseed meal found, not claimed. Milo meal, kafir meal and corn bran claimed, not found.
[182]Cottonseed meal found, not claimed.

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Meyer Milling Company, Plainview, Texas.** | | | | | | | |
| Kafir Head Chop | *8.50* | *2.50* | *8.00* | *65.00* | | | 2577B |
| Analysis | 10.47 | 2.18 | 5.99 | 68.01 | 10.62 | 2.73 | 120K |
| **Midget Cotton Oil Mill, Cameron, Texas.** | | | | | | | |
| 24% Protein Whole-Pressed Cottonseed | *24.00* | *6.00* | *26.00* | *29.00* | | | 647A |
| Analysis | 26.34 | 6.76 | 27.25 | 31.41 | 4.06 | 4.18 | 4W |
| Analysis[c] | 26.75 | 7.08 | 26.18 | 30.29 | 5.05 | 4.65 | 278W |
| 25% Protein Whole-Pressed Cottonseed | *25.00* | *6.00* | *27.00* | *29.00* | | | 647A |
| Analysis | 25.75 | 6.58 | 27.09 | 31.74 | 4.37 | 4.47 | 402W |
| **Midlothian Oil and Gin Company, Midlothian, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 502I |
| Analysis | 42.81 | 7.12 | 9.66 | 27.09 | 7.45 | 5.87 | 353M |
| Analysis | 43.71 | 7.27 | 10.78 | 26.70 | 6.12 | 5.42 | 54W |
| Analysis | 43.97 | 7.46 | 10.12 | 26.81 | 6.02 | 5.62 | 329W |
| Midco Start-To-Finish with Oyster Shell and Dicalcium Phosphate | *20.00* | *3.80* | *7.00* | *49.00* | | | 502B7 |
| Analysis | 20.30 | 4.51 | 5.75 | 52.78 | 9.07 | 7.59 | 155W |
| Analysis | 21.50 | 4.63 | 5.22 | 52.18 | 7.99 | 8.48 | 458W |
| **Milam Grain Company, Dallas, Texas.** | | | | | | | |
| The Milam Hen Feed | *10.50* | *2.50* | *4.00* | *68.50* | | | 278A |
| Analysis | 12.40 | 3.31 | 2.24 | 71.29 | 9.16 | 1.60 | 172R |
| Milam Cow Feed | *18.50* | *3.60* | *12.00* | *47.00* | | | 278C |
| Analysis | 19.10 | 4.04 | 11.45 | 50.66 | 9.69 | 5.06 | 273R |
| **Milhollin and Company, Dublin, Texas.** | | | | | | | |
| Shamrock Growing Mash with Oyster Shell | *18.00* | *3.30* | *9.50* | *46.00* | | | 1370D |
| Analysis[a] | 20.61 | 5.45 | 6.19 | 53.41 | 8.29 | 6.05 | 476W |
| Shamrock Sweet Feed with Limestone | *14.50* | *2.50* | *7.00* | *53.00* | | | 1370G |
| Analysis[183] | 13.77 | 3.50 | 8.43 | 56.93 | 11.02 | 6.35 | 117W |
| Shamrock Special Sweet Feed with Limestone | *12.50* | *2.30* | *17.00* | *46.00* | | | 1370G |
| Analysis[184] | 12.90 | 2.11 | 16.08 | 50.17 | 12.25 | 6.49 | 357W |
| Peanut Hulls and Molasses | *6.60* | *1.10* | *42.00* | *37.00* | | | 1370K |
| Analysis | 8.11 | 1.47 | 41.27 | 32.40 | 12.17 | 4.58 | 1370K |

[a]**Amount in stock removed from sale until tagged.**
[c]**Registration adjusted.**
[183]**Ear corn chop with husk and ground peanut hay found, not claimed. Ground screenings claimed, not found. Deficient in ground limestone.**
[184]**Deficient in ground limestone.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Miller Cereal Mills, Omaha, Nebraska.** | | | | | | | |
| Hominy Feed | *10.00* | *7.00* | *4.00* | *60.00* | | | 2521A |
| Analysis[a] | 11.68 | 7.10 | **4.32** | 66.55 | 7.74 | 2.61 | 190M |
| Analysis | 11.38 | 7.23 | **6.19** | 64.87 | 7.11 | 3.22 | 461M |
| Analysis | 11.96 | 8.43 | **5.48** | 64.39 | 6.66 | 3.08 | 464S |
| **Minnesota Linseed Oil Company, Minneapolis, Minnesota.** | | | | | | | |
| 34% Protein Old Process Linseed Meal | *34.00* | *4.50* | *9.00* | *33.00* | | | 572A |
| Analysis | 40.76 | 4.97 | 7.63 | 33.89 | 7.14 | 5.61 | 458K |
| **Miracle Community Sweet Feed Mill, Hillsboro, Texas.** | | | | | | | |
| Community Egg Mash with Charcoal and Limestone | *18.00* | *3.50* | *7.50* | *47.00* | | | 2615G |
| Analysis | 18.80 | 4.17 | 6.27 | 51.10 | 9.85 | 9.81 | 324W |
| **Miracle Feed Mill, Bishop, Texas.** | | | | | | | |
| Blue Border Laying Mash with Limestone | *19.00* | *3.70* | *6.00* | *49.00* | | | 2076H |
| Analysis | 20.37 | 5.80 | 5.12 | 49.68 | 9.42 | 9.61 | 136H |
| Blue Border Brand Hegari Heads, Stalks and Stems and Molasses | *5.60* | *1.30* | *14.50* | *57.20* | | | 2076I |
| Analysis | 8.36 | 1.55 | 13.54 | **56.66** | 12.29 | 7.60 | 145H |
| Blue Border Brand Milk-Maker with Limestone | *24.00* | *3.20* | *9.50* | *42.00* | | | 2076L |
| Analysis[185] | **23.27** | 3.24 | 8.81 | 45.44 | 10.71 | 8.53 | 50H |
| Analysis | 25.38 | 4.75 | 9.47 | 42.44 | 9.75 | 8.21 | 339H |
| Blue Border Dairy Feed with Limestone | *16.00* | *3.00* | *14.00* | *43.00* | | | 2076W |
| Analysis | 17.26 | **2.67** | 7.32 | 53.64 | 12.13 | 6.98 | 51H |
| **Mission Feed Company, San Antonio, Texas.** | | | | | | | |
| Mission Laying Mash with Charcoal | *18.00* | *3.50* | *7.80* | *50.00* | | | 948C |
| Analysis | 19.55 | 5.59 | 6.91 | 52.97 | 7.97 | 7.01 | 460H |
| Radio Scratch Feed | *10.00* | *3.00* | *3.00* | *68.00* | | | 948F |
| Analysis | 12.15 | 3.03 | 2.04 | 72.47 | 8.87 | 1.44 | 461H |
| Mission Growing Mash with Oyster Shell | *18.00* | *3.50* | *5.00* | *47.00* | | | 948G |
| Analysis | 18.90 | 5.08 | 4.71 | 49.41 | 8.30 | 13.60 | 366H |
| Mission Chick Starter with Charcoal and Oyster Shell | *15.00* | *4.00* | *5.00* | *45.00* | | | 948H |
| Analysis | 17.16 | 5.62 | 4.50 | 55.43 | 8.99 | 8.30 | 365H |

[a]**Amount in stock removed from sale until tagged.**
[185]**Deficient in ground limestone.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Mission Provision Company, San Antonio, Texas.** | | | | | | | |
| Economy Brand 47% Protein Meat and Bone Meal | *47.00* | *5.00* | *3.00* | *2.00* | | | 1356A |
| Analysis[e] | 52.75 | 11.32 | 2.84 | 1.85 | 5.47 | 25.77 | 158H |
| Economy Brand 50% Protein Meat and Bone Scraps | *50.00* | *8.00* | *3.00* | *2.00* | | | 1356A |
| Analysis | 53.33 | 10.98 | 2.35 | **1.36** | 6.41 | 25.57 | 321H |
| Analysis | 50.65 | 11.38 | 1.72 | **1.47** | 6.40 | 28.38 | 391M |
| **Mitchell's Feed Store, Dallas, Texas.** | | | | | | | |
| Mitchell's Mixed Feed | *14.50* | *2.50* | *14.00* | *48.00* | | | 147A |
| Analysis | 16.84 | 3.03 | 13.99 | 50.89 | 8.30 | 6.95 | 389R |
| **Mitchell and Norwood, Arlington, Texas.** | | | | | | | |
| "Big Flo" Brand Mixed Feed with Limestone | *17.50* | *3.00* | *12.50* | *46.00* | | | 489A |
| Analysis[186] | 19.87 | 3.56 | 10.53 | 48.16 | 10.04 | 7.84 | 21W |
| **Mitchell and Norwood, Irving, Texas.** | | | | | | | |
| Wright's Special Dairy Feed | *18.00* | *3.60* | *11.00* | *46.00* | | | 300A |
| Analysis | 20.80 | 4.81 | 8.87 | 50.14 | 9.11 | 6.27 | 278R |
| **Moore and Company, James, Laredo, Texas.** | | | | | | | |
| Wheat Bran and Screenings | *15.00* | *3.00* | *10.00* | *50.00* | | | 2545A |
| Analysis | 17.22 | 4.43 | 8.57 | 54.65 | 9.84 | 5.29 | 358H |
| **Moore Flour Mill, Chillicothe, Texas.** | | | | | | | |
| Wheat Bran and Screenings | *15.00* | *3.00* | *10.00* | *50.00* | | | 37A |
| Analysis | 20.46 | 3.55 | 7.69 | 54.04 | 9.47 | 4.79 | 52K |
| Wheat Gray Shorts | *17.00* | *4.00* | *6.00* | *55.00* | | | 37B |
| Analysis[187] | 17.22 | **2.02** | 1.99 | 64.86 | 12.09 | 1.82 | 281K |
| **Moore Grain Company, F. B., Hamlin, Texas.** | | | | | | | |
| Moore's Special Laying Mash with Oyster Shell | *18.00* | *3.50* | *5.00* | *52.00* | | | 711F |
| Analysis | 20.91 | 5.52 | 4.28 | **50.12** | 8.55 | 10.62 | 334S |
| Analysis | 22.62 | 5.59 | 4.33 | **50.55** | 6.89 | 10.02 | 532S |
| Moore's Special Dairy Feed with Limestone | *16.00* | *3.50* | *10.00* | *52.00* | | | 711G |
| Analysis | 17.93 | 4.96 | 8.42 | 55.52 | 7.86 | 5.31 | 222S |
| Analysis | 19.69 | 4.94 | 7.20 | 56.61 | 6.15 | 5.41 | 447S |

[e]**Registration adjusted.**
[186]**Deficient in ground limestone.**
[187]**Wheat white shorts.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Moore and Sons, J. R., Lamesa, Texas.** | | | | | | | |
| Milo Head Chop | *8.00* | *2.50* | *8.00* | *65.00* | | | 371A |
| Analysis[da] | 10.96 | 3.59 | 6.29 | 67.46 | 7.95 | 3.75 | 226K |
| **Mooring, Ward, Bryan, Texas.** | | | | | | | |
| Brazos Special Alfalfa Meal (Suncured) | *13.00* | *1.50* | *33.00* | *35.00* | | | 2190G |
| Analysis | 15.86 | 3.80 | 30.73 | 36.29 | 3.39 | 9.93 | 398M |
| **Morten Milling Company, Dallas, Texas.** | | | | | | | |
| Wheat Gray Shorts | *18.00* | *4.00* | *6.00* | *55.00* | | | 1696J |
| Analysis | 19.10 | 5.08 | 5.96 | **54.26** | 10.92 | 4.68 | 98H |
| Analysis | 20.79 | 5.44 | **6.04** | **52.81** | 10.00 | 4.92 | 175M |
| Analysis | 18.42 | 4.48 | 5.89 | 60.52 | 6.47 | 4.22 | 192R |
| Analysis | 21.50 | 5.03 | 5.38 | **54.97** | 9.43 | 3.69 | 402R |
| Analysis | 18.51 | 4.75 | **6.12** | 57.08 | 8.92 | 4.62 | 40S |
| Analysis | 20.80 | 4.36 | 5.38 | 55.86 | 8.13 | 5.47 | 497S |
| Analysis[c188] | 20.07 | 5.13 | **6.67** | **53.39** | 9.59 | 5.15 | 108W |
| Analysis | 19.30 | 5.03 | 5.43 | **54.46** | 11.76 | 4.02 | 309W |
| **Moulton Oil and Gin Company, Moulton, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 425B |
| Analysis | 43.36 | 6.50 | 11.20 | 26.81 | 6.62 | 5.51 | 10H |
| Analysis | 47.58 | 6.57 | 8.67 | 25.08 | 6.45 | 5.65 | 205H |
| Analysis | 47.10 | 6.65 | 8.84 | 24.86 | 6.83 | 5.72 | 308H |
| Analysis | 46.66 | 7.87 | 8.79 | 24.58 | 6.65 | 5.45 | 414H |
| **Mount Pleasant Oil Mill, Mount Pleasant, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 265G |
| Analysis | 43.36 | 6.95 | 8.79 | 27.97 | 6.57 | 6.36 | 35R |
| Analysis[b189] | **42.36** | 7.77 | 9.26 | 27.70 | 6.50 | 6.41 | 36R |
| Analysis | **42.69** | 6.71 | 9.91 | 28.19 | 6.44 | 6.15 | 37R |
| Analysis | **42.54** | 6.89 | 9.98 | 28.08 | 6.18 | 6.33 | 152R |
| Analysis[c] | **42.43** | 7.34 | 9.43 | 28.12 | 6.32 | 6.36 | 200R |
| Analysis[c] | **42.33** | 6.54 | 9.48 | 27.42 | 7.70 | 6.53 | 306R |

[a]**Amount in stock removed from sale until tagged.**
[b]**Amount in stock removed from sale and relabeled.**
[c]**Refund paid.**
[d]**Sampled before registration.**
[188]**Wheat brown shorts.**
[189]**Cottonseed cake.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Mueller-Huber Grain Company, San Antonio, Texas.** | | | | | | | |
| Muhco Mixed Feed | *9.20* | *1.70* | *16.70* | *50.00* | | | 1407L |
| Analysis | 9.59 | **1.00** | 14.41 | 55.18 | 11.95 | 7.87 | 42H |
| Analysis[a] | 12.35 | 2.91 | 10.54 | 57.50 | 9.66 | 7.04 | 399H |
| Moelas Feed | *10.20* | *1.10* | *23.00* | *42.00* | | | 1407N |
| Analysis[a] | 14.14 | 1.33 | 20.95 | 43.12 | 8.17 | 12.29 | 463H |
| Prosperity Brand Cow Feed | *16.50* | *4.00* | *14.00* | *46.00* | | | 1407P |
| Analysis[190] | 16.58 | **3.49** | 13.69 | 50.32 | 10.08 | 5.84 | 1407P |
| Analysis | 18.01 | 4.37 | 11.82 | 48.30 | 10.31 | 7.19 | 163H |
| **Muenster Milling Company, Muenster, Texas.** | | | | | | | |
| M. M. Safeway Chick Starter with Oyster Shell and Dried Buttermilk | *17.00* | *3.50* | *8.00* | *49.00* | | | 2671B |
| Analysis | 20.50 | 4.06 | 4.76 | 54.86 | 8.55 | 7.27 | 412S |
| Wheat Gray Shorts | *17.00* | *4.00* | *6.00* | *55.00* | | | 2671C |
| Analysis[191] | **15.68** | **2.77** | 2.20 | 67.56 | 9.96 | 1.83 | 181S |
| Analysis[191] | **16.10** | **2.88** | 2.49 | 67.70 | 8.91 | 1.92 | 506S |
| **Mumme, R. T., Houston, Texas.** | | | | | | | |
| Non-Stop Laying Mash with Charcoal | *20.00* | *3.70* | *6.00* | *49.00* | | | 1820A |
| Analysis | 22.48 | 6.37 | **7.21** | **47.44** | 9.03 | 7.47 | 59M |
| Analysis | 21.61 | 6.15 | **7.29** | **47.78** | 9.49 | 7.68 | 287M |
| Non-Stop Scratch Grain | *10.00* | *2.70* | *3.00* | *70.00* | | | 1820E |
| Analysis | 12.00 | 2.79 | 1.94 | 71.34 | 10.34 | 1.59 | 402M |
| Non-Stop Dairy Feed | *17.00* | *4.50* | *13.00* | *46.00* | | | 1820G |
| Analysis | 19.25 | 6.81 | 11.87 | 47.72 | 6.62 | 7.73 | 57M |
| Non-Stop Starter Growing Mash with Charcoal and Sulphur | *15.50* | *4.00* | *5.50* | *55.00* | | | 1820H |
| Analysis | 16.38 | 4.49 | 5.46 | 59.52 | 9.25 | 4.90 | 58M |
| **Munday Cotton Oil Company, Inc., Munday, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 151A |
| Analysis | 43.12 | 10.31 | 9.85 | 25.63 | 5.15 | 5.94 | 149S |
| Analysis[c] | **41.84** | 8.75 | 10.62 | 27.64 | 5.64 | 5.51 | 187S |
| Analysis[c] | **42.30** | 7.81 | 11.42 | 27.65 | 5.21 | 5.61 | 192S |
| Analysis[c] | **41.08** | 8.39 | 11.13 | 28.34 | 5.58 | 5.48 | 216S |
| 43% Protein Cottonseed Cake | *43.00* | *6.00* | *12.00* | *23.00* | | | 151B |
| Analysis | 43.64 | 7.41 | 10.12 | 26.93 | 5.83 | 6.07 | 143S |
| Analysis[a] | 45.16 | 6.64 | 9.40 | 28.16 | 4.84 | 5.80 | 188S |

[a] **Amount in stock removed from sale until tagged.**
[c] **Refund paid.**
[190] **Alfalfa meal found, not claimed.**
[191] **Wheat white shorts.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Munger Cotton Oil Company, The, Mexia, Texas.** | | | | | | | |
| Mocco Mixed Feed | *11.00* | *1.60* | *42.50* | *28.00* | | | 40D |
| Analysis | 12.80 | 2.43 | 37.43 | 38.99 | 5.24 | 3.11 | 295W |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 40E |
| Analysis | 43.18 | 6.52 | 11.02 | 26.83 | 7.15 | 5.30 | 26W |
| Analysis | 43.08 | 6.29 | **12.10** | 26.27 | 7.09 | 5.17 | 163W |
| Analysis | **42.52** | 6.27 | 11.63 | 26.17 | 8.17 | 5.24 | 314W |
| Analysis[a] | 43.32 | 6.81 | 11.03 | 26.54 | 7.02 | 5.28 | 449W |
| **Munger Cotton Oil Company, The, Teague, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 2518A |
| Analysis | 44.59 | 6.06 | 9.77 | 27.18 | 6.71 | 5.69 | 201M |
| Analysis | 44.35 | 6.59 | 10.49 | 26.32 | 6.74 | 5.51 | 209M |
| Analysis | 45.11 | 6.11 | 9.81 | 26.71 | 6.83 | 5.43 | 165W |
| Analysis | **42.70** | 6.12 | 11.43 | 26.90 | 7.47 | 5.38 | 179W |
| Analysis | **42.75** | 6.78 | 10.38 | 26.70 | 7.82 | 5.57 | 425W |
| **Mutual Cotton Seed Oil Mill, Fort Worth, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 297F |
| Analysis | 43.26 | 6.27 | **12.33** | 25.96 | 6.71 | 5.47 | 388K |
| Analysis | 44.15 | 7.18 | 10.65 | 26.47 | 6.26 | 5.29 | 80S |
| Analysis | 44.78 | 6.83 | 10.23 | 27.82 | 5.21 | 5.13 | 19W |
| Analysis | 44.43 | 6.21 | 11.73 | 26.90 | 5.75 | 4.98 | 93W |
| Analysis | 43.60 | 6.70 | 10.90 | 26.43 | 7.30 | 5.07 | 235W |
| Analysis | 43.99 | 6.79 | 11.01 | 26.72 | 6.23 | 5.26 | 257W |
| **Nacogdoches Cotton Oil Company, Nacogdoches, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 564G |
| Analysis[f c 192] | **41.31** | 7.60 | 11.06 | 26.93 | 6.91 | 6.19 | 332M |
| Analysis | **42.72** | 7.44 | 10.75 | 26.24 | 6.43 | 6.42 | 334M |
| Analysis[c] | **42.12** | 6.52 | 11.37 | 28.50 | 5.92 | 5.57 | 338M |
| **Nacogdoches Oil Mill, Nacogdoches, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 564G |
| Analysis[c] | **42.11** | 6.22 | 11.47 | 27.23 | 7.14 | 5.83 | 293M |
| Analysis[f c e 193] | **41.77** | 6.42 | 11.17 | 27.84 | 6.96 | 5.84 | M |

[a] **Amount in stock removed from sale until tagged.**
[c] **Refund paid.**
[e] **Registration adjusted.**
[f] **Amount in stock returned to seller.**
[192] **Replaced with 43% protein cottonseed meal.**
[193] **Used in the manufacture of fertilizer.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Nash Grain Company, Kaufman, Texas.** | | | | | | | |
| Alfalfa Meal | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Analysis[ghi194] | 19.22 | 2.47 | 16.15 | 37.36 | 5.77 | 19.03 | 511W |
| **Natalia Feed Company, Natalia, Texas.** | | | | | | | |
| Hen Scratch Feed with Sunflower Seed | *10.00* | *2.70* | *3.10* | *70.00* | ..... | ..... | 715B |
| Analysis | 12.56 | 3.38 | 1.93 | 71.39 | 9.18 | 1.56 | 59H |
| Corn Feed Meal | *8.00* | *3.00* | *3.00* | *67.00* | ..... | ..... | 715C |
| Analysis[da] | 9.58 | 4.25 | 2.61 | 71.05 | 10.74 | 1.77 | 264H |
| **National Feed Store, Port Arthur, Texas.** | | | | | | | |
| National Scratch Feed | *10.30* | *2.60* | *3.00* | *70.00* | ..... | ..... | 609A |
| Analysis | 11.64 | 2.88 | 2.13 | 70.43 | 11.46 | 1.46 | 322M |
| Texas Jack Mixed Feed | *18.00* | *2.70* | *22.50* | *39.00* | ..... | ..... | 609B |
| Analysis | **17.89** | 2.92 | 21.45 | 39.20 | 11.52 | 7.02 | 243M |
| **Navarro Cotton Oil Company, Corsicana, Texas.** | | | | | | | |
| 43% Protein Navarro Brand Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | ..... | ..... | 131H |
| Analysis | 44.54 | 7.61 | 11.00 | 25.81 | 5.43 | 5.61 | 57W |
| Analysis | 45.76 | 6.98 | 9.91 | 25.08 | 6.60 | 5.67 | 333W |
| Analysis | 43.55 | 6.97 | 10.60 | 26.63 | 6.76 | 5.49 | 460W |
| **Nocona Cottonseed Oil Company, Nocona, Texas.** | | | | | | | |
| 25% Protein Whole-Pressed Cottonseed | *25.00* | *6.00* | *25.00* | *29.00* | ..... | ..... | 1854A |
| Analysis | 29.54 | 5.94 | 24.12 | 31.61 | 4.40 | 4.39 | 76S |
| Analysis | 29.39 | 5.51 | 24.05 | 32.76 | 3.79 | 4.50 | 293S |
| **Noland's Feed and Seed Store, Dalhart, Texas.** | | | | | | | |
| Milo Head Chop | *8.00* | *2.50* | *8.00* | *65.00* | ..... | ..... | 649B |
| Analysis | 10.52 | **2.36** | 7.35 | **64.68** | 9.64 | 5.45 | 191K |

[a]**Amount in stock removed from sale until tagged.**
[d]**Sampled before registration.**
[g]**Not registered.**
[h]**Amount in stock removed from sale.**
[i]**Not tagged.**
[194]**Alfalfa leaf meal.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Nornhausser and Company, El Paso, Texas.** | | | | | | | |
| 25% Protein Whole-Pressed Cottonseed | *25.00* | *6.00* | *28.00* | *23.00* | | | 1763B |
| Analysis | 25.65 | 8.55 | 26.75 | 29.90 | 5.06 | 4.09 | 45S |
| Bone Meal | *23.00* | *7.00* | *5.00* | *0.00* | | | 1763C |
| Analysis[e] | 25.65 | **1.80** | 4.57 | .06 | 5.73 | 62.19 | 46S |
| **Northern Oats Company, Minneapolis, Minnesota.** | | | | | | | |
| Go-Fer Brand Rolled Oat Groats | *15.00* | *5.00* | *1.90* | *66.10* | | | 1010B |
| Analysis[e][195] | 17.90 | 5.41 | 1.57 | **63.76** | 9.52 | 1.84 | 347K |
| **Norvell and Miller, Cisco, Texas.** | | | | | | | |
| Norvell and Miller Hen Scratch | *10.50* | *2.50* | *3.00* | *70.00* | | | 242C |
| Analysis | 14.20 | 2.51 | 2.12 | 71.66 | 7.77 | 1.74 | 271S |
| **Nutrena Mills, Inc., Kansas City, Kansas.** | | | | | | | |
| Triple V All-Mash Chick Ration with Limestone | *16.00* | *4.00* | *5.50* | *55.00* | | | 874U |
| Analysis | 16.72 | 5.35 | 4.54 | 59.22 | 7.99 | 6.18 | 874U |
| Nutrena Dehydrated Alfalfa Meal | *20.00* | *2.00* | *25.00* | *35.00* | | | 874Z |
| Analysis | 20.60 | 3.01 | **27.03** | **34.98** | 5.56 | 8.82 | 874Z |
| **Odessa Grain Company, Odessa, Texas.** | | | | | | | |
| Odessa Economy Brand Dairy Cow Feed | *18.00* | *4.30* | *15.50* | *46.00* | | | 2384D |
| Analysis | 19.45 | 4.93 | **15.76** | 48.03 | 6.49 | 5.34 | 29S |
| **Oil Mill and Fertilizer Works, Henderson, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 124D |
| Analysis | 44.23 | 7.10 | 8.03 | 27.63 | 6.82 | 6.19 | 8R |
| Analysis[c] | **42.25** | 6.00 | **12.20** | 27.17 | 6.98 | 5.40 | 59R |
| Analysis | 43.40 | 6.56 | 11.68 | 26.72 | 5.87 | 5.77 | 60R |
| Analysis | 44.57 | 7.77 | 8.06 | 27.05 | 6.31 | 6.24 | 67R |
| Analysis | **42.54** | 7.74 | 9.28 | 28.66 | 5.51 | 6.27 | 147R |
| Analysis | **42.70** | 8.37 | 8.71 | 28.18 | 6.01 | 6.03 | 230R |
| Analysis | 43.22 | 7.46 | 8.73 | 26.85 | 7.47 | 6.27 | 412R |

[e]**Amount in stock removed from sale until tagged.**
[r]**Refund paid.**
[c]**Registration adjusted.**
[195]**Tags present but not attached. Sacks of illegal weight. Each sack made to weigh 100 lbs. net.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **O. K. Feed Mills, Inc., Fort Smith, Arkansas.** | | | | | | | |
| Corn Bran | *8.00* | *5.00* | *12.00* | *60.00* | | | 654C |
| Analysis | 11.13 | 7.23 | 8.95 | 62.47 | 7.48 | 2.74 | 654C |
| **Okeene Milling Company, Okeene, Oklahoma.** | | | | | | | |
| Wheat Bran and Screenings | *14.50* | *3.00* | *10.00* | *50.00* | | | 153D |
| Analysis[a] | 17.94 | 4.84 | 9.97 | 53.93 | 6.69 | 6.63 | 313K |
| Keeno Dairy Feed with Limestone | *15.00* | *4.00* | *12.00* | *48.50* | | | 153P |
| Analysis[a][196] | 16.70 | 4.68 | 8.85 | 53.50 | 7.98 | 8.29 | 46W |
| Wheat Gray Shorts and Screenings | *17.00* | *4.00* | *6.00* | *55.00* | | | 153Q |
| Analysis[197] | 17.20 | 3.42 | 3.45 | 63.55 | 9.80 | 2.58 | 254M |
| OK Brand Dairy Feed with Limestone, 24% Protein | *24.00* | *4.30* | *10.00* | *39.50* | | | 153Y |
| Analysis[a][e][198] | 21.10 | 4.98 | 9.52 | 49.65 | 6.58 | 8.17 | 45W |
| OK Brand Dairy Feed with Limestone, 24% Protein | *24.00* | *4.00* | *11.00* | *40.00* | | | 153Y |
| Analysis[a] | 25.10 | 4.95 | 10.07 | 43.39 | 7.73 | 8.76 | 314K |
| Analysis[h][i][199] | 25.45 | 4.69 | 10.17 | 42.98 | 7.14 | 9.57 | 195W |
| Keeno Laying Mash | | | | | | | |
| Analysis[g][h][i][199] | 19.72 | 6.23 | 7.71 | 48.97 | 8.02 | 9.35 | 194W |
| **Osteen Feed Company, Beaumont, Texas.** | | | | | | | |
| Bo-Tex Dairy Feed | *18.00* | *4.00* | *12.00* | *51.00* | | | 1807C |
| Analysis[200] | 17.52 | 6.90 | 16.36 | 47.19 | 5.35 | 6.68 | 13M |
| **Otis Gin and Warehouse Company, Loving, New Mexico.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 1426A |
| Analysis | 45.25 | 7.60 | 8.48 | 27.96 | 5.42 | 5.29 | 121S |
| Analysis | 43.84 | 8.01 | 9.81 | 28.23 | 4.92 | 5.19 | G |
| 43% Protein Cottonseed Cake | *43.00* | *6.00* | *12.00* | *23.00* | | | 1426B |
| Analysis | 42.67 | 7.29 | 10.52 | 28.02 | 6.23 | 5.27 | 240S |
| "Wano" Brand Mixed Feed | *10.00* | *1.60* | *42.50* | *28.50* | | | 1426C |
| Analysis | 10.90 | 2.62 | 36.45 | 41.26 | 5.83 | 2.94 | 239S |
| Analysis | 10.66 | 2.64 | 35.95 | 41.16 | 6.37 | 3.22 | 354S |

[a]Amount in stock removed from sale until tagged.
[e]Registration adjusted.
[g]Not registered.
[h]Amount in stock removed from sale.
[i]Not tagged.
[196]Dried beet pulp found, not claimed.
[197]Wheat white shorts and screenings.
[198]Alfalfa meal, 34% protein linseed meal and molasses claimed, not found. Ground barley, hominy feed and dried beet pulp found, not claimed.
[199]Used by dealer in feeding own stock.
[200]Rice bran found, not claimed.

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Ozark Feed Mills, Pine Bluff, Arkansas.** | | | | | | | |
| Gold Cream Dairy Feed with Limestone | *24.00* | *3.60* | *12.00* | *40.00* | ..... | ..... | 1348B |
| Analysis | 25.08 | 8.08 | 11.42 | **36.00** | 7.77 | 11.65 | 299R |
| Ozark Dairy Feed with Limestone | *16.50* | *3.00* | *11.00* | *48.00* | ..... | ..... | 1348C |
| Analysis[201] | 18.89 | 3.57 | **16.03** | **45.66** | 7.38 | 8.47 | 301R |
| Analysis[201] | 17.40 | 3.97 | **16.29** | **45.09** | 8.42 | 8.83 | 377R |
| **Packard Milling Company, Custer City, Oklahoma.** | | | | | | | |
| Wheat Gray Shorts and Screenings | *17.00* | *4.00* | *6.00* | *55.00* | ..... | ..... | 758A |
| Analysis[c202] | 19.65 | 4.57 | **6.25** | 57.31 | 8.44 | 3.78 | 483K |
| Wheat Mixed Feed and Screenings | *16.00* | *3.50* | *8.50* | *52.00* | ..... | ..... | 758B |
| Analysis[da] | 19.60 | 4.28 | 7.56 | 53.76 | 9.85 | 4.95 | 89K |
| **Packard Milling Company, Hereford, Texas.** | | | | | | | |
| Wheat Mixed Feed | *15.00* | *3.50* | *8.50* | *55.00* | ..... | ..... | 211A |
| Analysis[e] | 19.32 | **3.36** | 6.57 | 56.74 | 9.55 | 4.46 | 13K |
| Wheat Mixed Feed and Screenings | *15.00* | *3.50* | *8.50* | *55.00* | ..... | ..... | 211A |
| Analysis | 19.06 | 3.72 | 6.30 | 55.64 | 11.09 | 4.19 | 85K |
| Wheat Gray Shorts and Wheat Flour | *15.30* | *1.50* | *2.00* | *69.00* | ..... | ..... | 211B |
| Analysis[203] | 17.51 | 2.01 | **2.60** | **66.95** | 9.01 | 1.92 | 213K |
| Wheat Mixed Feed | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Analysis[gh204] | 11.19 | 8.94 | 10.31 | 59.69 | 6.72 | 3.15 | 482K |
| **Palestine Grain Company, Palestine, Texas.** | | | | | | | |
| Magnolia Special Laying Mash containing Limestone and Charcoal | *19.20* | *3.50* | *6.00* | *47.00* | ..... | ..... | 1442Z |
| Analysis | 21.37 | 5.14 | 4.76 | 50.01 | 9.55 | 9.17 | 184W |
| Magnolia Growing Mash with Limestone and Charcoal | *16.00* | *3.50* | *6.00* | *49.00* | ..... | ..... | 1442A2 |
| Analysis | 18.74 | 4.60 | 4.47 | 53.23 | 9.66 | 9.30 | 429W |

[a]Amount in stock removed from sale until tagged.
[c]Refund paid.
[d]Sampled before registration.
[e]Registration adjusted.
[g]Not registered.
[h]Amount in stock removed from sale.
[201]Alfalfa meal claimed, not found. Oat mill feed found, not claimed.
[202]Wheat brown shorts and screenings.
[203]Wheat gray shorts not found. Ground wheat found.
[204]Corn bran. Mutilated tags attached. Returned to manufacturer.

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Palestine Oil Mill and Fertilizer Company, Palestine, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | ..... | ..... | 820I |
| Analysis[c] | 41.22 | 6.21 | 11.56 | 29.45 | 5.85 | 5.71 | 202M |
| Analysis[c] | 40.78 | 6.88 | 11.62 | 28.75 | 6.48 | 5.49 | 32W |
| Analysis[c] | 42.38 | 7.05 | 10.21 | 28.41 | 6.33 | 5.62 | 181W |
| Analysis[h c 205] | 41.58 | 6.84 | 10.66 | 28.60 | 6.62 | 5.70 | 182W |
| Analysis[c] | 42.34 | 7.16 | 10.62 | 27.95 | 6.22 | 5.71 | 183W |
| Analysis | 43.85 | 7.44 | 9.44 | 27.24 | 6.02 | 6.01 | 297W |
| Analysis | 43.79 | 6.67 | 9.50 | 28.59 | 5.55 | 5.90 | 301W |
| Analysis[c] | 42.27 | 6.78 | 10.08 | 24.38 | 7.10 | 9.39 | 428W |
| Milk-O-Feed | *17.00* | *4.20* | *22.00* | *38.00* | ..... | ..... | 820J |
| Analysis | 16.70 | 5.36 | 17.17 | 42.78 | 11.59 | 6.40 | 296W |
| 4-to-1 Mixed Feed | *11.00* | *1.60* | *42.50* | *28.00* | ..... | ..... | 820K |
| Analysis[206] | 11.02 | 1.95 | 35.75 | 40.94 | 7.12 | 3.22 | 306W |
| **Pampa Milling Company, Pampa, Texas.** | | | | | | | |
| Wheat White Shorts | *14.50* | *3.00* | *3.50* | *60.00* | ..... | ..... | 2393B |
| Analysis | 17.52 | 1.72 | 1.38 | 67.30 | 10.35 | 1.73 | 181K |
| Laying Mash | *19.50* | *4.00* | *6.50* | *47.00* | ..... | ..... | 2393C |
| Analysis[207] | 16.70 | 4.37 | 5.49 | 60.21 | 8.42 | 4.81 | 319K |
| Wheat Mixed Feed | *16.00* | *3.50* | *8.50* | *52.00* | ..... | ..... | 2393D |
| Analysis | 20.36 | 2.90 | 4.59 | 58.03 | 10.09 | 4.03 | 180K |
| Yellow Butter Brand Dairy Feed with Limestone | *16.20* | *3.60* | *10.00* | *56.00* | ..... | ..... | 2393G |
| Analysis[208] | 15.99 | 2.52 | 8.46 | 60.20 | 7.03 | 5.80 | 25K |
| **Paris Milling Company, Paris, Texas.** | | | | | | | |
| Wheat Gray Shorts and Screenings | *17.00* | *4.00* | *6.00* | *55.00* | ..... | ..... | 9D |
| Analysis[c 209] | 17.40 | 4.22 | 6.39 | 59.24 | 8.80 | 3.95 | 151M |
| Analysis | 18.01 | 4.10 | 5.92 | 58.63 | 9.23 | 4.11 | 158M |
| Special X Dairy Ration with Dicalcium Phosphate | *22.00* | *3.70* | *10.80* | *43.00* | ..... | ..... | 9U |
| Analysis | 20.69 | 4.12 | 10.86 | 47.45 | 9.65 | 7.23 | 259M |
| Analysis | 20.56 | 4.54 | 9.98 | 49.10 | 8.95 | 6.87 | 160W |
| Special X Baby Chick Starter with Buttermilk, Cod Liver Oil, Dicalcium Phosphate and Charcoal | *15.30* | *4.00* | *5.00* | *43.40* | ..... | ..... | 9Y |
| Analysis | 16.60 | 4.49 | 4.97 | 59.05 | 10.29 | 4.60 | 138R |
| Analysis | 18.10 | 4.76 | 4.89 | 58.44 | 9.09 | 4.72 | 293R |

[c] **Refund paid.**
[h] **Amount in stock removed from sale.**
[205] **Returned to manufacturer and used as fertilizer. Replaced with 43% protein cottonseed meal.**
[206] **Short in weight. Returned to manufacturer and replaced with full-weight sacks.**
[207] **Kafir meal found, not claimed. Deficient in meat and bone scraps.**
[208] **Corn chop and wheat chop found, not claimed.**
[209] **Wheat brown shorts and screenings.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Paris Milling Company, Paris, Texas—Continued.** | | | | | | | |
| Special X Laying Mash with Charcoal and Dicalcium Phosphate | *19.80* | *3.80* | *7.90* | *45.00* | ..... | ..... | 9A2 |
| Analysis | 22.10 | 5.39 | 5.84 | 47.08 | 8.91 | 10.68 | 137R |
| Analysis | 22.10 | 4.97 | 5.26 | 47.82 | 9.36 | 10.49 | 295R |
| Alfalfa Meal and Molasses | *10.70* | *1.20* | *27.00* | *41.00* | ..... | ..... | 9A7 |
| Analysis | 13.80 | 2.25 | 21.15 | 43.59 | 10.85 | 8.36 | 376R |
| Peanut Hulls, Oat Hulls, Molasses, Screenings, Corn Bran and Salt | *5.50* | *1.40* | *28.00* | *47.00* | ..... | ..... | 9C1 |
| Analysis[210] | 10.69 | 2.13 | 9.57 | 58.04 | 12.08 | 7.49 | 294R |
| **Pecos Valley Alfalfa Mill Company, Hagerman, New Mexico.** | | | | | | | |
| Alfalfa Meal | *13.00* | *1.00* | *30.00* | *36.00* | ..... | ..... | 112A |
| Analysis[c] | 13.45 | 1.14 | **36.37** | **34.28** | 7.53 | 7.23 | 17M |
| Alfalfa Meal | *13.00* | *1.50* | *33.00* | *35.00* | ..... | ..... | 112A |
| Analysis[b211] | **11.77** | **1.09** | **37.80** | **34.54** | 5.77 | 9.03 | 310M |
| Velvet Brand Alfalfa Meal | *17.00* | *1.50* | *23.00* | *40.00* | ..... | ..... | 112D |
| Analysis[212] | 17.80 | 2.59 | 18.84 | 40.70 | 5.52 | 14.55 | 188M |
| Peevee Alfalfa Leaf Meal | *20.00* | *2.50* | *18.00* | *40.00* | ..... | ..... | 112E |
| Analysis[213] | 20.40 | **2.46** | **18.22** | **36.16** | 8.13 | 14.63 | 300M |
| Analysis[214] | 20.65 | **2.26** | **18.58** | **38.28** | 7.90 | 12.33 | 62R |
| **Pecos Valley Feed Store, Pecos, Texas.** | | | | | | | |
| All-In-One Mixed Feed | *18.50* | *3.00* | *10.00* | *48.00* | ..... | ..... | 712A |
| Analysis | 21.65 | 4.07 | 8.13 | 52.99 | 7.57 | 5.59 | 31S |
| Pecos Valley 24% Special Mixed Feed | *24.00* | *3.30* | *10.00* | *43.00* | ..... | ..... | 712B |
| Analysis | 24.52 | 4.23 | 8.82 | 49.03 | 7.49 | 5.91 | 122S |
| Analysis | 25.46 | 4.92 | 8.89 | 47.71 | 7.02 | 6.00 | 457S |
| **Pena and Flores, Eagle Pass, Texas.** | | | | | | | |
| Wheat Bran | *14.50* | *3.00* | *10.00* | *50.00* | ..... | ..... | 628A |
| Analysis[c] | 17.01 | 4.60 | **11.02** | 51.92 | 9.68 | 5.77 | 165H |
| Wheat Bran and Screenings | *16.00* | *4.00* | *10.00* | *50.00* | ..... | ..... | 628A |
| Analysis | 16.80 | 4.55 | 9.13 | 55.74 | 8.80 | 4.98 | 402H |
| Analysis | 18.00 | **3.68** | 7.34 | 60.30 | 6.09 | 4.59 | 469H |

[b]Amount in stock removed from sale and relabeled.
[c]Registration adjusted.
[210]Excess of ground screenings found. Deficient in ground peanut hulls and oat hulls.
[211]Alfalfa stem meal.
[212]Approximately 6% of sand found.
[213]Approximately 3.5% of sand found.
[214]Approximately 3% of sand found.

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Penick and Ford, Ltd., Inc., Cedar Rapids, Iowa.** | | | | | | | |
| Douglas Corn Gluten Feed | *25.00* | *1.50* | *8.50* | *47.00* | | | 1224A |
| Analysis | 27.21 | 2.12 | 8.11 | 48.60 | 8.46 | 5.50 | 233R |
| Douglas Corn Oil Meal | *20.00* | *0.75* | *12.50* | *54.00* | | | 1224B |
| Analysis[a] | 23.04 | 2.26 | 12.02 | 51.85 | 8.44 | 2.39 | 449S |
| **Peoples Cotton Oil Company, Wharton, Texas.** | | | | | | | |
| 25% Protein Whole-Pressed Cottonseed | *25.00* | *5.00* | *25.00* | *29.00* | | | 496L |
| Analysis | 28.70 | 6.97 | 23.71 | 31.04 | 4.87 | 4.71 | 435M |
| **Perry, F. S., Gorman, Texas.** | | | | | | | |
| Perico Cow Feed | *18.50* | *4.00* | *16.00* | *44.00* | | | 1666A |
| Analysis | 19.70 | 4.24 | 13.25 | 48.59 | 7.87 | 6.35 | 389S |
| Perico Pep Brand Mash with Charcoal and Oyster Shell | *21.00* | *3.60* | *8.00* | *43.00* | | | 1666O |
| Analysis | 25.44 | 4.91 | 7.83 | 46.46 | 7.60 | 7.76 | 64S |
| Analysis | 24.92 | 4.41 | 7.31 | 45.14 | 8.79 | 9.43 | 388S |
| **Perryton Equity Exchange, Perryton, Texas.** | | | | | | | |
| Wheat and Whole Barley Chop | *11.50* | *1.60* | *5.50* | *66.00* | | | 2355H |
| Analysis[e] | 15.70 | 2.17 | 5.04 | 66.58 | 7.57 | 2.94 | 99K |
| **Perryton Milling Company, Perryton, Texas.** | | | | | | | |
| Wheat Mixed Feed and Screenings | *17.00* | *3.50* | *8.50* | *52.00* | | | 1629A |
| Analysis | 18.11 | 3.35 | 6.54 | 57.54 | 9.45 | 5.01 | 429K |
| **Petrolia Grain Company, Petrolia, Texas.** | | | | | | | |
| Wheat Mixed Feed | *15.00* | *3.50* | *8.50* | *55.00* | | | 1088D |
| Analysis | 18.39 | 4.22 | 5.76 | 59.96 | 7.41 | 4.26 | 517S |
| **Peyton Packing Company, El Paso, Texas.** | | | | | | | |
| Peyton's 50% Protein Meat and Bone Scraps | *50.00* | *6.00* | *3.00* | *2.00* | | | 1564C |
| Analysis | 59.53 | 11.03 | 2.71 | 1.96 | 5.39 | 19.38 | 38S |
| Analysis | 55.45 | 15.61 | 3.25 | 1.27 | 5.49 | 18.93 | 244S |
| Analysis | 54.64 | 14.47 | 3.10 | 1.83 | 4.67 | 21.29 | 363S |

[a]Amount in stock removed from sale until tagged.
[e]Registration adjusted.

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Pfeffer Rice Milling Company, Adolph. Houston, Texas.** | | | | | | | |
| Rice Bran containing Carbonate of Lime | *11.00* | *10.00* | *15.00* | *42.00* | | | 1352A |
| Analysis | 12.72 | 13.24 | 14.76 | **37.59** | 8.84 | 12.85 | 49M |
| Analysis | 13.60 | 16.39 | 14.99 | **34.35** | 7.19 | 13.48 | 431M |
| Analysis[215] | 12.47 | 13.97 | **15.28** | **36.81** | 8.07 | 13.40 | 48R |
| Rice Polish | *12.00* | *8.00* | *4.00* | *55.00* | | | 1352B |
| Analysis | 12.36 | 13.16 | 3.50 | **54.31** | 9.70 | 6.97 | 53M |
| Analysis | 13.30 | 13.42 | 2.07 | **54.16** | 9.97 | 7.08 | 280M |
| **Pharr Equity Exchange, Pharr, Texas.** | | | | | | | |
| Home Brew Egg Mash | *21.00* | *4.00* | *7.50* | *44.00* | | | 1251E |
| Analysis | 21.73 | 4.77 | 5.64 | 50.34 | 9.04 | 8.48 | 151H |
| Analysis | 18.84 | 4.20 | 4.70 | 55.93 | 8.70 | 7.63 | 456H |
| Home Brew Dairy Feed | *15.00* | *3.00* | *14.00* | *54.50* | | | 1251H |
| Analysis | 17.45 | 4.05 | **14.78** | **52.14** | 6.72 | 4.86 | 152H |
| **Phillips Mill, Belton, Texas.** | | | | | | | |
| Wheat Mixed Feed | *16.00* | *3.50* | *8.50* | *52.00* | | | 2038A |
| Analysis | 18.20 | 3.74 | 6.31 | 57.42 | 9.84 | 4.49 | 398W |
| **Pilgreen, J. J., Fort Worth, Texas.** | | | | | | | |
| Four-In-One Laying Mash with Limestone | *18.00* | *3.50* | *7.00* | *51.00* | | | 934B |
| Analysis | 21.01 | 5.01 | 5.55 | 52.00 | 10.28 | 6.15 | 417W |
| Ground Whole Oats | *11.00* | *4.00* | *12.00* | *58.00* | | | 934C |
| Analysis | 13.40 | 5.90 | 10.07 | 61.47 | 5.37 | 3.79 | 94W |
| Analysis | 13.43 | 7.14 | 10.89 | 61.01 | 3.80 | 3.73 | 342W |
| **Pillsbury Flour Mills Company, Minneapolis, Minnesota.** | | | | | | | |
| Palisade All-Mash Starting and Growing Feed with Limestone and Charcoal | *18.00* | *4.00* | *6.50* | *52.00* | | | 70D |
| Analysis[216] | 20.20 | 5.37 | 6.13 | **50.92** | 6.90 | 10.48 | 70D |
| Pillsbury's Chick Grains | *10.00* | *2.50* | *5.00* | *65.00* | | | 70P |
| Analysis | 10.70 | **2.05** | 1.56 | 75.61 | 9.04 | 1.04 | 345M |
| E-Z Pic-In Scratch Feed | *10.00* | *2.50* | *5.00* | *65.00* | | | 70Q |
| Analysis | 10.01 | 4.51 | 3.39 | 70.64 | 9.98 | 1.47 | 301M |
| Pillsbury's 24% Dairy Feed with Molasses, Charcoal and Minerals | *24.00* | *5.00* | *10.00* | *46.00* | | | 70V |
| Analysis | 24.33 | **3.88** | 6.80 | 49.89 | 7.86 | 7.24 | 252K |

[215]**Deficient in precipitated carbonate of lime.**
[216]**Excess of ground limestone found.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Pillsbury Flour Mills Company, Minneapolis, Minnesota—Cont.** | | | | | | | |
| Palisade Sweet Dairy Feed with Limestone | *16.00* | *3.50* | *12.00* | *50.00* | | | 70Y |
| Analysis[b217] | 17.72 | 3.22 | 7.67 | 50.88 | 11.07 | 9.44 | 119K |
| Pillsbury's Egg Mash with Sardine Oil, Charcoal and Minerals | *18.00* | *4.00* | *6.30* | *48.00* | | | 70Z |
| Analysis | 20.52 | 5.95 | 5.37 | 51.98 | 7.22 | 8.96 | 426R |
| Pillsbury's All-Mash Starting and Growing Feed with Charcoal and Minerals | *17.00* | *4.00* | *6.50* | *51.00* | | | 70A1 |
| Analysis | 19.29 | 5.53 | 5.38 | 53.87 | 8.58 | 7.35 | 348H |
| Pillsbury's Starting Food with Charcoal and Minerals | *16.00* | *4.00* | *6.50* | *48.00* | | | 70A7 |
| Analysis[a] | 19.57 | 5.12 | 4.66 | 54.78 | 8.69 | 7.18 | 344M |
| Pillsbury's Growing Mash with Charcoal and Minerals | *16.00* | *4.00* | *7.00* | *49.00* | | | 70A8 |
| Analysis | 17.45 | 5.24 | 5.21 | 58.40 | 8.06 | 5.64 | 454M |
| Pillsbury's Big "F" Fattening Feed with Dried Buttermilk and Minerals | *14.50* | *4.00* | *6.00* | *58.50* | | | 70B2 |
| Analysis[a] | 14.82 | 5.19 | 5.43 | 61.78 | 9.72 | 3.06 | 278K |
| Ground Whole Oats | *11.00* | *4.00* | *12.00* | *58.00* | | | 70B5 |
| Analysis[a] | 12.68 | 5.59 | 8.66 | 61.28 | 8.27 | 3.52 | 313W |
| Pillsbury's Egg Mash with Buttermilk, Charcoal and Minerals | *18.00* | *4.00* | *8.00* | *51.00* | | | 70B8 |
| Analysis | 20.18 | 4.45 | 4.31 | 53.77 | 8.20 | 9.09 | 112R |
| Feed 'Em Egg Mash with Limestone | *18.00* | *4.50* | *7.00* | *54.00* | | | 70C4 |
| Analysis | 20.20 | 4.75 | 5.72 | 53.07 | 8.98 | 7.28 | 349H |
| Analysis | 20.73 | 4.72 | 5.59 | 54.14 | 7.89 | 6.93 | 471H |
| Analysis | 20.75 | 4.65 | 5.45 | 53.24 | 8.03 | 7.88 | 98M |
| Analysis | 20.40 | 4.07 | 5.99 | 53.02 | 9.09 | 7.43 | 113R |
| Analysis | 20.87 | 4.34 | 5.99 | 52.28 | 8.17 | 8.35 | 159S |
| Analysis | 20.01 | 4.53 | 5.80 | 52.51 | 9.72 | 7.43 | 25W |
| Pillsbury's Flock Ration with Limestone | *16.00* | *4.50* | *7.00* | *52.00* | | | 70C7 |
| Analysis[a218] | 18.10 | 4.68 | 4.66 | 56.34 | 8.09 | 8.13 | 386M |
| Pillsbury's Special Horse and Mule Feed | *10.50* | *3.50* | *12.00* | *57.00* | | | 70C9 |
| Analysis | 14.24 | 3.23 | 10.00 | 58.91 | 8.28 | 5.34 | 70C9 |
| Pillsbury's Lapp's Formula "C" with Minerals | *12.00* | *4.50* | *7.00* | *60.00* | | | 70D2 |
| Analysis | 14.10 | 4.34 | 5.67 | 63.48 | 9.47 | 2.94 | 70D2 |

[a]**Amount in stock removed from sale until tagged.**
[b]**Amount in stock removed from sale and relabeled.**
[217]**Illegible tags attached.**
[218]**Tags present but not attached.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Pincoffs Company, Maurice, Houston, Texas.** | | | | | | | |
| 43% Protein Pinco Brand Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 1244A |
| Analysis | 43.60 | 6.68 | 11.78 | 26.23 | 6.16 | 5.55 | 132M |
| Analysis[c] | **42.29** | 6.32 | 11.72 | 27.86 | 6.16 | 5.65 | 134M |
| Analysis | **42.79** | 6.56 | 11.48 | 26.15 | 7.28 | 5.74 | 171M |
| Analysis | **42.93** | 6.99 | 11.68 | 25.58 | 7.41 | 5.41 | 229M |
| Analysis | 43.28 | 6.43 | 11.36 | 26.67 | 6.48 | 5.78 | 404M |
| **Pincoffs Company, Maurice, Los Angeles, California.** | | | | | | | |
| 32% Protein Empco Brand Linseed Meal | *32.00* | *6.00* | *10.00* | *33.00* | | | 622A |
| Analysis | 33.80 | 9.31 | 8.72 | 33.83 | 8.21 | 6.13 | 281M |
| Analysis[a] | 32.11 | 9.10 | **10.82** | 33.76 | 8.18 | 6.03 | 441M |
| **Pinkney Packing Company, Amarillo, Texas.** | | | | | | | |
| 50% Protein Digester Tankage with Bone | *50.00* | *5.00* | *3.00* | *0.00* | | | 2372C |
| Analysis[a] | 51.40 | 10.22 | 1.91 | .22 | 5.76 | 30.49 | 301K |
| **Pioneer Flour Mills, San Antonio, Texas.** | | | | | | | |
| Wheat Gray Shorts | *15.00* | *3.50* | *5.50* | *57.00* | | | 129F |
| Analysis | 19.49 | 4.39 | 5.18 | **56.41** | 10.49 | 4.04 | 172H |
| Wheat Bran and Screenings | *17.00* | *4.00* | *10.00* | *53.00* | | | 129H |
| Analysis | 19.80 | 4.25 | 8.60 | **51.99** | 9.65 | 5.71 | 269H |
| **Pittsburg Cotton Oil Company, Pittsburg, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 580A |
| Analysis[c] | **39.99** | 7.53 | 10.42 | 29.14 | 6.80 | 6.12 | 38R |
| Analysis | 44.10 | 7.10 | 9.71 | 26.95 | 6.27 | 5.87 | 151R |
| Analysis[c219] | **40.42** | 7.72 | 9.68 | 29.15 | 6.51 | 6.52 | 199R |
| Analysis[c] | **40.36** | 6.44 | 10.77 | 28.84 | 7.52 | 6.07 | 309R |
| **Plainview Cotton Oil Company, Inc., Plainview, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 1148A |
| Analysis[ac] | **41.34** | 7.98 | 11.40 | 28.07 | 6.06 | 5.15 | 11K |
| Analysis | 43.16 | 6.78 | 11.29 | 27.80 | 5.72 | 5.25 | 82K |
| Analysis | 43.82 | 7.61 | 10.69 | 26.65 | 5.57 | 5.66 | 122K |
| Analysis[c] | **42.08** | 7.67 | 11.41 | 28.44 | 5.16 | 5.24 | 236K |
| Analysis[c] | **42.46** | 7.39 | 10.79 | 28.01 | 6.10 | 5.25 | 241K |

[a]**Amount in stock removed from sale until tagged.**
[c]**Refund paid.**
[219]**Cottonseed cake screenings found.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Plainview Cotton Oil Company, Inc., Plainview, Texas—Continued.** | | | | | | | |
| 43% Protein Cottonseed Meal—Cont. | | | | | | | |
| Analysis[c] | 39.23 | 9.46 | 11.15 | 29.77 | 5.22 | 5.17 | 298K |
| Analysis | 43.84 | 7.77 | 9.92 | 26.87 | 6.34 | 5.26 | 299K |
| Analysis[bc] | 41.47 | 7.63 | 11.21 | 28.13 | 6.41 | 5.15 | 403K |
| 43% Protein Cottonseed Cake | *43.00* | *6.00* | *12.00* | *23.00* | | | 1148B |
| Analysis | 43.50 | 6.49 | 10.42 | 27.55 | 6.89 | 5.15 | 83K |
| Analysis | 43.84 | 6.28 | 10.73 | 28.06 | 5.77 | 5.32 | 97K |
| **Plantation Mills, San Antonio, Texas.** | | | | | | | |
| Plantation Mills' Ear Corn Chop with Husk | *7.80* | *2.80* | *10.00* | *62.00* | | | 1628D |
| Analysis | 8.85 | 2.84 | 12.12 | 65.39 | 8.42 | 2.38 | 77H |
| Plantation Mills' Laying Mash with Phosphatic Limestone | *20.00* | *3.80* | *7.00* | *48.00* | | | 1628E |
| Analysis | 22.42 | 4.85 | 7.21 | 45.86 | 9.09 | 10.57 | 367H |
| **Planters Cotton Oil Company, Bonham, Texas.** | | | | | | | |
| Planco Mixed Feed | *10.50* | *1.30* | *43.00* | *30.00* | | | 538B |
| Analysis[c] | 8.93 | 1.55 | 40.29 | 39.72 | 6.17 | 3.34 | 461R |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 538D |
| Analysis | 44.29 | 6.88 | 10.38 | 26.85 | 5.59 | 6.01 | 25R |
| Analysis | 43.06 | 6.59 | 10.20 | 26.80 | 7.65 | 5.70 | 87R |
| Analysis | 43.60 | 6.75 | 10.46 | 26.83 | 6.54 | 5.82 | 189R |
| 43% Protein Cracked Cottonseed Cake | *43.00* | *6.00* | *12.00* | *23.00* | | | 538E |
| Analysis | 44.62 | 6.07 | 10.48 | 26.07 | 6.95 | 5.81 | 26R |
| **Planters Cotton Oil Company, Inc., Ennis, Texas.** | | | | | | | |
| 43% Protein Cottonseed Cake | *43.00* | *6.00* | *12.00* | *23.00* | | | 2343F |
| Analysis | 44.96 | 6.23 | 10.82 | 25.87 | 6.15 | 5.97 | 267H |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 2343H |
| Analysis | 44.75 | 7.08 | 9.03 | 26.80 | 6.61 | 5.73 | 252M |
| Analysis | 44.20 | 7.51 | 10.22 | 25.99 | 6.17 | 5.91 | 55W |
| Analysis | 44.88 | 7.37 | 9.20 | 26.15 | 6.42 | 5.98 | 157W |
| Analysis | 43.66 | 6.88 | 10.05 | 27.74 | 5.80 | 5.87 | 330W |
| **Planters Cotton Oil Company, Weatherford, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 2625A |
| Analysis | 45.74 | 8.03 | 7.99 | 25.62 | 7.03 | 5.59 | 175S |
| Analysis | 44.65 | 8.61 | 8.28 | 26.43 | 6.51 | 5.52 | 283S |

[b]**Amount in stock removed from sale and relabeled.**
[c]**Refund paid.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Planters Cotton Oil Company of Dallas, Dallas, Texas.** | | | | | | | |
| 43% Protein Golden Rod Brand Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | ..... | ..... | 1850J |
| Analysis | 43.25 | 9.07 | 9.19 | 26.12 | 6.27 | 6.10 | 82R |
| Analysis | 43.40 | 6.63 | 11.23 | 26.63 | 6.30 | 5.81 | 110R |
| Analysis | 43.03 | 6.79 | 11.54 | 27.66 | 5.55 | 5.43 | 214R |
| **Pleasant Valley Feed Store, Amarillo, Texas.** | | | | | | | |
| Pleasant Valley Dairy Feed with Limestone | *18.00* | *3.40* | *9.00* | *53.00* | ..... | ..... | 694A |
| Analysis | 20.70 | 3.86 | 8.26 | 54.15 | 7.85 | 5.18 | 19K |
| Pleasant Valley Laying Mash with Oyster Shell | *20.50* | *3.50* | *7.40* | *44.60* | ..... | ..... | 694B |
| Analysis[e] | 22.59 | 5.53 | 6.92 | 46.46 | 7.74 | 10.76 | 40K |
| Analysis | 22.40 | 4.90 | 5.95 | 46.28 | 8.78 | 11.69 | 114K |
| Pleasant Valley All-Mash Chick Starter with Oyster Shell | *16.50* | *3.70* | *5.50* | *52.00* | ..... | ..... | 694J |
| Analysis | 18.80 | 4.92 | 4.51 | 53.48 | 8.33 | 9.96 | 368K |
| Pleasant Valley Special Dairy Feed with Limestone | *17.50* | *3.30* | *7.00* | *51.00* | ..... | ..... | 694N |
| Analysis[a] | 19.50 | 4.02 | 5.77 | 54.96 | 8.36 | 7.39 | 369K |
| Analysis | 20.40 | 4.24 | 5.97 | 58.80 | 2.61 | 7.98 | 492K |
| **Ponca City Milling Company, Ponca City, Oklahoma.** | | | | | | | |
| Wheat Gray Shorts and Screenings | *16.00* | *3.50* | *6.00* | *55.00* | ..... | ..... | 1466A |
| Analysis[220] | 18.17 | 4.27 | 6.64 | 56.86 | 9.91 | 4.15 | 29K |
| Analysis[b220] | 17.60 | 3.51 | 6.60 | 57.31 | 10.69 | 4.29 | 253M |
| Analysis | 17.80 | 4.18 | 5.99 | 58.83 | 9.92 | 3.28 | 416M |
| Analysis[c221] | 17.38 | 4.30 | 7.72 | 55.78 | 9.95 | 4.87 | 187W |
| Wheat Mixed Feed and Screenings | *16.00* | *3.50* | *8.50* | *52.00* | ..... | ..... | 1466B |
| Analysis | 18.01 | 4.38 | 7.46 | 56.05 | 9.27 | 4.83 | 27K |
| Wheat Bran and Screenings | *14.50* | *3.50* | *10.00* | *59.00* | ..... | ..... | 1466C |
| Analysis[222] | 17.81 | 4.85 | 9.23 | 53.55 | 8.07 | 6.49 | 158K |
| Supreme Brand All-Mash Chick Ration with Oyster Shell | *18.00* | *5.00* | *6.00* | *50.00* | ..... | ..... | 1466G |
| Analysis | 19.30 | 5.58 | 4.07 | 54.54 | 8.06 | 8.45 | 414K |
| Supreme Brand Egg Lay Mash with Oyster Shell | *20.00* | *4.00* | *7.30* | *46.00* | ..... | ..... | 1466H |
| Analysis[223] | 19.64 | 5.44 | 5.87 | 50.28 | 8.44 | 10.33 | 157K |
| Farbetter Brand Dairy Feed | *15.00* | *3.00* | *10.50* | *50.00* | ..... | ..... | 1466N |
| Analysis[b224] | 16.34 | 2.75 | 11.09 | 57.00 | 6.35 | 6.47 | 498K |

[a]**Amount in stock removed from sale until tagged.**
[b]**Amount in stock removed from sale and relabeled.**
[c]**Refund paid.**
[e]**Registration adjusted.**
[220]**Wheat brown shorts and screenings.**
[221]**Wheat mixed feed and screenings.**
[222]**Screenings not found.**
[223]**Deficient in ground oyster shell.**
[224]**Tags incorrectly printed.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Port City Packing Company, Houston, Texas.** | | | | | | | |
| 50% Protein Big State Meat and Bone Scraps | *50.00* | *6.00* | *3.00* | *0.00* | ..... | ..... | 46D |
| Analysis | 53.10 | 9.54 | 2.84 | 1.78 | 6.26 | 26.48 | 92H |
| Analysis | 52.78 | 9.14 | 2.97 | 1.13 | 6.47 | 27.51 | 194H |
| Analysis | 51.55 | 9.66 | 2.38 | 2.16 | 6.08 | 28.17 | 393M |
| **Porter, D. B., Belton, Texas.** | | | | | | | |
| Laying Mash with Oyster Shell | *20.00* | *3.50* | *7.50* | *45.00* | ..... | ..... | 2172F |
| Analysis | 22.13 | 6.28 | 7.02 | 45.78 | 8.22 | 10.57 | 134W |
| **Porter and White, Knox City, Texas.** | | | | | | | |
| A-1 Brand Egg Mash with Oyster Shell | *20.50* | *3.50* | *7.40* | *44.60* | ..... | ..... | 1524H |
| Analysis | 22.10 | 5.05 | 7.30 | 48.69 | 8.18 | 8.68 | 17S |
| Bradberry Special Dairy Feed | *16.00* | *3.00* | *14.00* | *37.00* | ..... | ..... | 1524J |
| Analysis | 18.28 | 4.58 | 11.93 | 52.32 | 8.26 | 4.63 | 1524J |
| Analysis[e] | 18.68 | 4.96 | 13.95 | 50.79 | 6.54 | 5.08 | 217S |
| More-Milk Brand Dairy Feed | *16.00* | *3.00* | *14.00* | *47.00* | ..... | ..... | 1524J |
| Analysis[225] | 18.60 | 4.69 | 12.29 | 52.18 | 7.62 | 4.62 | 328S |
| Analysis | 19.50 | 4.29 | 12.55 | 51.74 | 6.98 | 4.94 | 529S |
| **Post Feed and Fuel Company, Inc., Post, Texas.** | | | | | | | |
| Leader Brand Dairy Feed with Limestone | *15.00* | *3.00* | *13.00* | *48.00* | ..... | ..... | 1663E |
| Analysis[226] | 16.55 | 3.09 | 11.50 | 52.95 | 8.43 | 7.48 | 1663E |
| Analysis[226] | 17.59 | 3.56 | 10.27 | 53.74 | 7.97 | 6.87 | 63K |
| **Pottsville Mill and Produce Company, Pottsville, Texas.** | | | | | | | |
| 2-R All-Mash Chick Starter with Oyster Shell | *17.00* | *4.00* | *5.00* | *52.00* | ..... | ..... | 2442F |
| Analysis | 18.55 | 5.00 | 4.15 | 54.15 | 9.94 | 8.21 | 376W |
| 2-R Laying Mash with Oyster Shell | *18.80* | *3.50* | *8.00* | *45.00* | ..... | ..... | 2442G |
| Analysis | 20.81 | 4.82 | 6.99 | 48.23 | 8.11 | 11.04 | 80W |
| **Prather's Feed Store, O. A., Donna, Texas.** | | | | | | | |
| Association Egg Mash with Oyster Shell | *20.00* | *4.00* | *8.00* | *46.00* | ..... | ..... | 1976D |
| Analysis | 21.26 | 6.41 | 6.73 | 44.84 | 8.38 | 12.38 | 149H |

[e]Registration adjusted.
[225]Deficient in whole oat chop.
[226]Deficient in ground limestone.

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Preston's Feed Mill, Gatesville, Texas.** | | | | | | | |
| Ear Corn Chop with Husk | *7.80* | *2.80* | *10.00* | *62.00* | | | 1969A |
| Analysis | 8.88 | 3.05 | **10.46** | 68.30 | 7.42 | 1.89 | 187M |
| Gateco Dairy Ration | *17.50* | *3.40* | *12.00* | *46.50* | | | 1969C |
| Analysis | 21.01 | 5.06 | 11.54 | 49.26 | 7.44 | 5.69 | 224W |
| Holland Laying Mash | *18.00* | *3.80* | *7.50* | *49.00* | | | 1969D |
| Analysis | 19.10 | 5.77 | 6.39 | 52.02 | 7.50 | 9.22 | 75W |
| Analysis | 20.20 | 4.84 | 6.49 | 52.55 | 7.59 | 8.33 | 479W |
| **Pritchard Rice Milling Company, Houston, Texas.** | | | | | | | |
| Rice Polish | *11.00* | *6.00* | *4.00* | *55.00* | | | 617A |
| Analysis | 12.28 | 11.95 | 2.89 | 55.84 | 9.50 | 7.54 | 103M |
| Analysis | 13.47 | 15.07 | 3.06 | **51.41** | 8.49 | 8.50 | 210M |
| Analysis | 12.80 | 14.22 | 2.92 | **51.11** | 9.99 | 8.96 | 371M |
| Rice Bran containing Carbonate of Lime | *11.00* | *10.00* | *15.00* | *42.00* | | | 617B |
| Analysis | 12.40 | 13.35 | 14.58 | **39.09** | 7.09 | 13.49 | 114H |
| Analysis | 12.43 | 13.65 | 12.49 | **40.78** | 7.75 | 12.90 | 46M |
| Analysis | 12.22 | 12.66 | 13.88 | **40.82** | 7.52 | 12.90 | 63M |
| **Producers Cotton Oil Company, Hobart, Oklahoma.** | | | | | | | |
| 28% Protein Whole-Pressed Cotton-seed | *28.00* | *6.00* | *23.00* | *29.00* | | | 761A |
| Analysis | 28.53 | **5.16** | 22.39 | 33.59 | 6.04 | 4.29 | 427K |
| **Prosper Mill, Prosper, Texas.** | | | | | | | |
| Wheat Mixed Feed | *15.00* | *3.50* | *8.50* | *55.00* | | | 1997A |
| Analysis | 17.56 | 3.61 | 6.52 | 60.09 | 7.84 | 4.38 | 435R |
| **Purity Feed and Seed Company, Beeville, Texas.** | | | | | | | |
| Bee-Co Laying Mash with Oyster Shell | *19.00* | *4.00* | *8.00* | *50.00* | | | 1798F |
| Analysis | 21.03 | 5.16 | 7.96 | 49.98 | 7.78 | 8.09 | 39H |
| **Quaker Oats Company, The, Chicago, Illinois.** | | | | | | | |
| Imperial Brand Oatmeal | *16.00* | *6.00* | *2.00* | *66.00* | | | 1379F |
| Analysis | 18.35 | 5.41 | 1.49 | **64.75** | 8.24 | 1.76 | 124M |
| Quaker Ful-O-Pep Brand Egg Mash | *20.00* | *4.50* | *8.00* | *45.00* | | | 1379O |
| Analysis | 21.55 | 6.16 | 5.79 | 50.13 | 8.33 | 8.04 | 241H |
| Big Egg Brand Laying Mash | *18.00* | *4.00* | *8.00* | *50.00* | | | 1379X |
| Analysis | 20.30 | 6.36 | 6.99 | 51.18 | 6.88 | 8.29 | 440M |

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Quaker Oats Company, The, Chicago, Illinois—Continued.** | | | | | | | |
| Oat Hulls, Oat Shorts and Oat Middlings | *5.00* | *2.00* | *30.00* | *47.00* | | | 1379B9 |
| Analysis | 5.20 | 1.25 | 27.84 | 51.11 | 7.81 | 6.79 | 269R |
| Oat Hulls, Oat Shorts, Oat Middlings and Molasses | *5.00* | *1.25* | *27.50* | *52.50* | | | 1379C6 |
| Analysis | 4.94 | 1.07 | 26.38 | 53.17 | 7.31 | 7.13 | 346H |
| Analysis | 6.01 | 1.57 | 25.30 | 51.79 | 8.27 | 7.06 | 396S |
| Aunt Jemima Wheat Gray Shorts and Screenings | *16.00* | *4.00* | *6.00* | *55.00* | | | 1379D2 |
| Analysis | 17.41 | 4.54 | 6.06 | 58.57 | 8.79 | 4.63 | 184M |
| Low-Fat Hominy Feed | *10.00* | *5.00* | *7.00* | *60.00* | | | 1379D7 |
| Analysis | 11.78 | 5.43 | 6.06 | 63.84 | 9.69 | 3.20 | 249H |
| Ful-O-Pep Brand Broiler Mash | *19.00* | *5.00* | *7.00* | *47.00* | | | 1379E5 |
| Analysis | 20.72 | 6.76 | 4.78 | 52.82 | 7.90 | 7.02 | 242H |
| **Quality Feed Company, Lockhart, Texas.** | | | | | | | |
| Victory Brand Laying Mash with Limestone and Charcoal | *19.00* | *3.60* | *6.50* | *45.50* | | | 113B |
| Analysis | 22.76 | 4.79 | 6.04 | 47.61 | 9.21 | 9.59 | 113B |
| **Quality Feed Store, Waco, Texas.** | | | | | | | |
| Sure-Fine Brand Laying Mash with Oyster Shell | *20.00* | *3.70* | *7.50* | *44.00* | | | 2002F |
| Analysis | 22.50 | 5.59 | 4.94 | 49.17 | 10.18 | 7.62 | 266W |
| Cow's Delight Brand Dairy Feed with Limestone | *18.50* | *3.50* | *10.70* | *50.00* | | | 2002K |
| Analysis | 18.90 | 3.78 | 10.04 | 54.46 | 6.84 | 5.98 | 60W |
| Analysis[a] | 20.10 | 4.06 | 12.33 | 49.35 | 9.48 | 4.68 | 361W |
| **Quality Mills, Austin, Texas.** | | | | | | | |
| Pennant Horse and Mule Feed | *10.20* | *3.10* | *12.60* | *56.20* | | | 277C |
| Analysis | 11.20 | 4.73 | 9.10 | 60.42 | 9.82 | 4.73 | 89H |
| Shur-Lay Brand Egg Mash with Oyster Shell | *18.00* | *3.50* | *8.00* | *45.00* | | | 277D |
| Analysis | 20.10 | 4.54 | 6.31 | 50.63 | 10.10 | 8.32 | 176H |
| Analysis | 19.88 | 4.68 | 6.72 | 53.67 | 7.39 | 7.66 | 387H |
| Pennant Special 5 Laying Mash with Oyster Shell | *20.50* | *3.50* | *7.40* | *44.60* | | | 277N |
| Analysis | 23.36 | 5.66 | 5.62 | 47.45 | 7.56 | 10.35 | 21H |
| Analysis | 22.48 | 5.02 | 5.06 | 48.02 | 9.56 | 9.86 | 183H |
| Analysis | 22.18 | 5.91 | 5.58 | 50.18 | 6.41 | 9.74 | 386H |
| Analysis | 22.42 | 4.82 | 5.34 | 49.44 | 7.71 | 10.27 | 489W |

[a]**Amount in stock removed from sale until tagged.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Quality Mills, Austin, Texas—Continued.** | | | | | | | |
| Pennant 18% Dairy Feed with Oyster Shell | *18.00* | *3.20* | *11.50* | *47.00* | | | 277P |
| Analysis | 19.78 | 4.47 | 10.20 | 48.81 | 8.94 | 7.80 | 175H |
| Analysis | 19.70 | 4.15 | 9.63 | 51.92 | 6.99 | 7.61 | 388H |
| Pennant Hen Scratch | *9.50* | *3.00* | *3.00* | *69.00* | | | 277Q |
| Analysis | 11.39 | 3.06 | 2.29 | 73.49 | 8.34 | 1.43 | 459H |
| Pennant Growing Mash with Oyster Shell | *16.00* | *3.90* | *7.00* | *52.50* | | | 277S |
| Analysis[a] | 17.76 | 4.75 | 5.48 | 57.42 | 6.84 | 7.75 | 277H |
| Pennant All-Mash Chick Starter with Oyster Shell | *16.50* | *4.00* | *4.50* | *56.00* | | | 277W |
| Analysis | 17.21 | 4.36 | 2.99 | 60.09 | 8.90 | 6.45 | 275H |
| Pennant Poultry Fattener | *15.00* | *4.60* | *6.00* | *58.00* | | | 277Y |
| Analysis | 17.43 | 5.48 | 5.56 | 58.57 | 9.92 | 3.04 | 276H |
| Austin Maid Laying Mash with Oyster Shell and Charcoal | *20.00* | *3.70* | *7.20* | *46.00* | | | 277Z |
| Analysis | 21.57 | 5.41 | 6.16 | 48.52 | 9.14 | 9.20 | 274H |
| **Quanah Cotton Oil Company, Quanah, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 713I |
| Analysis | 43.05 | 8.39 | 10.57 | 26.53 | 5.85 | 5.61 | 20K |
| 43% Protein Cottonseed Cake | *43.00* | *6.00* | *12.00* | *23.00* | | | 713J |
| Analysis | 43.60 | 6.06 | 11.16 | 27.85 | 5.92 | 5.41 | 178K |
| Analysis | 43.63 | 5.99 | 11.09 | 28.19 | 5.58 | 5.52 | 179K |
| Analysis[c] | 41.87 | 5.86 | 12.31 | 28.59 | 5.72 | 5.65 | 189K |
| Analysis | 45.05 | 6.65 | 9.37 | 27.28 | 6.08 | 5.57 | 190K |
| Analysis[c] | 40.86 | 5.99 | 12.57 | 29.21 | 5.65 | 5.72 | 192K |
| Analysis[c] | 42.05 | 5.98 | 12.16 | 28.79 | 5.72 | 5.30 | 196K |
| Analysis | 43.73 | 7.37 | 10.08 | 27.94 | 5.28 | 5.60 | 251K |
| Analysis | 43.40 | 7.08 | 9.67 | 28.56 | 5.62 | 5.67 | 308K |
| Analysis | 43.60 | 6.84 | 10.75 | 27.11 | 6.08 | 5.62 | 310K |
| Analysis | 43.85 | 6.74 | 10.04 | 28.15 | 5.66 | 5.56 | 316K |
| Analysis | 44.37 | 6.92 | 10.42 | 27.55 | 5.12 | 5.62 | 317K |
| Mixed Feed No. 1 | *11.00* | *1.50* | *42.50* | *23.50* | | | 713K |
| Analysis | 12.22 | 3.21 | 37.88 | 38.33 | 5.18 | 3.18 | 55K |
| 41% Protein-8% Fat Ground Cottonseed Feed | *41.00* | *8.00* | *12.00* | *24.00* | | | 713Q |
| Analysis[c] | 39.96 | 9.73 | 11.93 | 27.79 | 5.33 | 5.26 | 412K |
| **Ralls Milling Company, Ralls, Texas.** | | | | | | | |
| Cream-of-the-Plains Brand Dairy Feed with Limestone | *15.00* | *3.00* | *15.00* | *47.00* | | | 1721F |
| Analysis | 19.64 | 4.79 | 12.53 | 48.77 | 7.32 | 6.95 | 286K |
| Ralls Dairy Feed with Limestone | *15.00* | *6.50* | *16.00* | *45.00* | | | 1721H |
| Analysis | 17.10 | 7.57 | 10.93 | 52.08 | 5.56 | 6.76 | 59K |

[a]**Amount in stock removed from sale until tagged.**
[c]**Refund paid.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Ralston Purina Company of Texas, Fort Worth, Texas.** | | | | | | | |
| Purina Chick Growena containing Limestone (Complete All-Mash) | *15.00* | *3.50* | *7.00* | *50.00* | | | 346A |
| Analysis | 17.35 | 5.09 | 5.78 | 56.42 | 9.10 | 6.26 | 313H |
| Analysis | 16.90 | 4.66 | 6.11 | 57.61 | 9.35 | 5.37 | 395H |
| Analysis | 17.40 | 4.89 | 6.04 | 57.31 | 8.03 | 6.33 | 432K |
| Analysis | 18.13 | 4.71 | 5.90 | 55.17 | 9.60 | 6.49 | 380M |
| Purina Broiler Chow containing Limestone | *18.00* | *4.00* | *7.00* | *46.00* | | | 346B |
| Analysis | 21.53 | 5.09 | 5.55 | 49.25 | 9.80 | 8.78 | 190H |
| Purina Omolene Chow | *10.00* | *3.20* | *9.00* | *60.00* | | | 346C |
| Analysis | 12.17 | 4.47 | 7.49 | 62.98 | 9.36 | 3.53 | 32H |
| Purina Chicken Fatena containing Limestone | *12.00* | *3.00* | *6.60* | *58.00* | | | 346D |
| Analysis[227] | 14.96 | 5.15 | 5.09 | 63.59 | 8.36 | 2.85 | 419H |
| Analysis | 14.65 | 4.60 | 4.98 | 62.93 | 9.97 | 2.87 | 399M |
| Purina Hen Chow | *10.00* | *2.50* | *4.00* | *65.00* | | | 346G |
| Analysis[a] | 12.16 | 3.19 | 2.12 | 71.58 | 9.22 | 1.73 | 274R |
| Protena Ground Milo Head Stems and Molasses | *4.50* | *0.75* | *18.00* | *52.00* | | | 346K |
| Analysis | 7.29 | **.65** | 17.58 | 57.40 | 7.59 | 9.49 | 381H |
| Analysis[e] | 6.82 | **.67** | 16.68 | 53.25 | 12.18 | 10.40 | 369M |
| Protena Ground Milo Head Stems and Molasses | *4.50* | *0.65* | *16.00* | *53.00* | | | 346K |
| Analysis | 6.84 | **.59** | **17.70** | 56.98 | 7.64 | 10.25 | 442R |
| Purina Egg Chowder containing Limestone | *19.00* | *3.50* | *8.00* | *44.00* | | | 346L |
| Analysis | 22.82 | 4.85 | 6.49 | 47.11 | 8.78 | 9.95 | 290R |
| Fort Worth Brand Purina 24% Cow Chow | *24.00* | *3.00* | *12.00* | *40.00* | | | 346N |
| Analysis | 26.31 | 4.75 | 11.29 | 42.33 | 7.68 | 7.64 | 31H |
| Analysis | 27.33 | 4.21 | 10.02 | 40.96 | 9.20 | 8.28 | 131H |
| Analysis | 25.30 | 3.65 | 10.89 | 43.59 | 9.11 | 7.46 | 136R |
| Purina Bulky-Las Chow | *9.00* | *1.70* | *15.00* | *52.00* | | | 346W |
| Analysis[228] | 11.10 | 1.73 | 14.35 | **50.64** | 12.54 | 9.64 | 330M |
| Purina Chick Startena containing Limestone (Complete All-Mash) | *18.00* | *4.00* | *7.00* | *46.00* | | | 346X |
| Analysis | 21.78 | 5.39 | 4.50 | 52.10 | 9.12 | **7.11** | **220H** |
| Analysis | 21.93 | 5.08 | 4.40 | 52.08 | 9.28 | 7.23 | 276K |
| Analysis | 22.19 | 5.15 | 4.66 | 50.70 | 10.31 | 6.99 | 169R |
| Analysis | 21.89 | 5.36 | 4.84 | 51.14 | 9.20 | 7.57 | 318S |
| Analysis | 21.55 | 5.00 | 4.53 | 51.61 | 10.00 | 7.31 | 328W |
| Finely Ground Poultry Alfalfa Meal | *13.00* | *1.00* | *30.00* | *35.00* | | | 346A3 |
| Analysis | 18.60 | 2.68 | 22.47 | 36.46 | 7.86 | 11.93 | 393K |

[a]**Amount in stock removed from sale until tagged.**
[e]**Registration adjusted.**
[227]**Deficient in ground limestone.**
[228]**Deficient in molasses.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Ralston Purina Company of Texas, Fort Worth, Texas—Continued.** | | | | | | | |
| Purina Checker Board Rolled Oat Groats (Steam Cooked) | *16.00* | *5.00* | *2.00* | *63.00* | | | 346B2 |
| Analysis[a] | 16.60 | 5.59 | 1.53 | 65.68 | 8.79 | 1.81 | 408K |
| Purina 34% Cow Chow (Fort Worth Brand) | *34.00* | *3.00* | *12.00* | *34.00* | | | 346C3 |
| Analysis | 35.14 | 5.06 | 9.97 | 35.93 | 6.92 | 6.98 | 140K |
| Purina Family Flock Ration containing Ground Oyster Shell | *15.00* | *3.50* | *8.00* | *47.00* | | | 346C5 |
| Analysis | 17.30 | 4.68 | 5.55 | 54.14 | 8.46 | 9.87 | 54H |
| Analysis | 16.62 | 4.27 | 5.40 | 53.87 | 10.29 | 9.55 | 328H |
| Analysis | 17.22 | 4.98 | 5.05 | 54.48 | 8.26 | 10.01 | 420H |
| Analysis[229] | 17.23 | 4.43 | 5.46 | 55.55 | 8.52 | 8.81 | 93K |
| Analysis | 18.48 | 4.61 | 5.32 | 53.12 | 8.88 | 9.59 | 272K |
| Analysis | 16.72 | 4.57 | 5.60 | 54.39 | 9.59 | 9.13 | 167M |
| Analysis[229] | 17.70 | 4.43 | 5.19 | 52.52 | 9.87 | 10.29 | 133R |
| Analysis[229] | 16.34 | 4.29 | 5.40 | 54.90 | 8.98 | 10.09 | 68W |
| Purina Lay Chow containing Limestone | *18.00* | *3.50* | *8.00* | *46.00* | | | 346C9 |
| Analysis | 21.78 | 4.66 | 6.59 | 47.84 | 9.26 | 9.87 | 89M |
| Analysis[e230] | 21.63 | 4.42 | 6.76 | 46.28 | 9.05 | 11.86 | 134R |
| Purina Lay Chow containing Limestone | *19.00* | *3.50* | *8.00* | *44.00* | | | 346C9 |
| Analysis | 21.95 | 4.65 | 6.48 | 48.63 | 8.87 | 9.42 | 396H |
| Protena Sweet Feed | *9.00* | *2.00* | *15.00* | *50.00* | | | 346D7 |
| Analysis | 13.74 | **1.72** | 12.75 | 51.19 | 11.84 | 8.76 | 130H |
| Analysis | 10.61 | 2.02 | 14.27 | 52.15 | 12.33 | 8.62 | 317H |
| Analysis | 10.32 | **1.71** | **16.79** | 51.89 | 9.86 | 9.43 | 449H |
| Analysis | 10.51 | 2.29 | **17.30** | 51.00 | 9.75 | 9.15 | 17K |
| Protena Red Kettle Horse and Mule Feed | *9.50* | *3.00* | *10.00* | *55.00* | | | 346D8 |
| Analysis[a] | 10.60 | 3.91 | 5.49 | 63.33 | 12.44 | 4.23 | 385S |
| Analysis[a] | 10.94 | 3.27 | 6.10 | 63.09 | 12.31 | 4.29 | 424W |
| Purina 32% Protein Chowder containing Limestone | *32.00* | *3.00* | *9.00* | *29.00* | | | 346E3 |
| Analysis | 35.90 | 5.60 | 6.67 | 31.70 | 7.78 | 12.35 | 394H |
| Analysis | 35.57 | 5.92 | 6.99 | 31.58 | 6.87 | 13.07 | 127K |
| Purina Southern States Cow Chow | *16.00* | *3.00* | *12.00* | *47.00* | | | 346F1 |
| Analysis | 18.56 | 1.78 | 9.43 | 50.40 | 12.89 | 6.94 | 327H |
| Analysis | 19.96 | 2.25 | 11.23 | 48.16 | 11.72 | 6.68 | 292M |
| Analysis | 19.92 | 2.27 | 9.65 | 50.63 | 11.07 | 6.46 | 168R |

[a]**Amount in stock removed from sale until tagged.**
[e]**Registration adjusted.**
[229]**Deficient in ground oyster shell.**
[230]**Excess of ground limestone found.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Ralston Purina Company of Texas, Fort Worth, Texas—Continued.** | | | | | | | |
| Purina Pig and Hog Chow (Southern States) | *36.00* | *3.50* | *7.00* | *28.00* | | | 346F2 |
| Analysis | 38.80 | 6.68 | 6.89 | 31.03 | 7.22 | 9.38 | 111K |
| Analysis | 38.02 | 5.85 | 6.76 | 30.64 | 8.70 | 10.03 | 167R |
| Analysis | 39.48 | 6.46 | 6.60 | 30.62 | 7.20 | 9.64 | 10W |
| Protena Special 24% Dairy Feed | *24.00* | *3.00* | *10.00* | *38.00* | | | 346F8 |
| Analysis[e] | 26.80 | 5.11 | 8.35 | 44.05 | 8.46 | 7.23 | 18K |
| Purina 20% Protein Dairy Feed | *20.00* | *3.00* | *12.00* | *38.00* | | | 346F8 |
| Analysis | 23.40 | 3.97 | 7.99 | 48.29 | 9.23 | 7.12 | 221H |
| Purina All-Mash Egg Chowder containing Oyster Shell | *15.50* | *3.50* | *8.00* | *47.00* | | | 346F9 |
| Analysis | 17.30 | 4.70 | 5.89 | 52.54 | 9.91 | 9.66 | 135R |
| Analysis | 17.60 | 4.79 | 5.73 | 52.50 | 9.85 | 9.53 | 219W |
| **Ranger Feed and Grinding Company, Ranger, Texas.** | | | | | | | |
| Ranger Brand Special Mixed Cow Ration | *15.80* | *3.00* | *20.50* | *42.00* | | | 795D |
| Analysis | 17.28 | 3.84 | 18.66 | 48.66 | 5.33 | 6.23 | 169S |
| Ranger Brand Laying Mash with Oyster Shell | *18.00* | *3.50* | *7.30* | *48.00* | | | 795E |
| Analysis | 19.60 | 5.72 | 6.73 | 52.06 | 6.50 | 9.39 | 493S |
| Ranger Brand Dairy Feed with Limestone | *20.00* | *3.50* | *14.00* | *43.00* | | | 795J |
| Analysis | 21.49 | 4.96 | 11.83 | 47.09 | 6.82 | 7.81 | 168S |
| Analysis | 22.63 | 4.57 | 11.18 | 46.91 | 6.72 | 7.99 | 492S |
| Ranger Brand Mixed Feed No. 2 | *13.50* | *2.60* | *35.00* | *33.00* | | | 795M |
| Analysis | 13.36 | 3.34 | 35.53 | 34.82 | 6.36 | 6.59 | 795M |
| Analysis | 13.25 | 2.72 | 34.43 | 36.23 | 6.31 | 7.06 | 278S |
| **Ratliff Feed Store, A. J., Ranger, Texas.** | | | | | | | |
| Our Own Brand Cow Feed | *22.00* | *4.00* | *12.00* | *41.00* | | | 248A |
| Analysis | 22.65 | 4.91 | 11.73 | 47.66 | 6.91 | 6.14 | 280S |
| Special Mixed Feed | *17.00* | *3.20* | *17.60* | *44.00* | | | 248F |
| Analysis | 16.62 | 3.88 | 23.07 | 42.77 | 5.82 | 7.84 | 170S |
| Analysis | 18.30 | 3.26 | 20.71 | 44.54 | 5.35 | 7.84 | 274S |
| Analysis | 17.48 | 3.25 | 20.83 | 44.09 | 6.94 | 7.41 | 394S |
| Analysis[231] | 16.85 | 3.87 | 23.24 | 42.73 | 5.96 | 7.35 | 487S |
| "Our Own" Brand Egg Mash with Oyster Shell | *20.00* | *3.50* | *8.00* | *44.00* | | | 248G |
| Analysis | 21.17 | 5.34 | 7.33 | 46.13 | 8.49 | 11.54 | 67S |
| "Our Own" Brand Baby Chick Starter Mash with Oyster Shell | *16.00* | *4.00* | *5.00* | *54.00* | | | 248I |
| Analysis | 18.56 | 5.54 | 3.80 | 55.00 | 9.11 | 7.99 | 279S |

[e]Registration adjusted.
[231]Molasses claimed, not found.

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Ratliff Feed Store, A. J., Ranger, Texas—Continued.** | | | | | | | |
| Milo Head Chop | *8.00* | *2.50* | *8.00* | *65.00* | | | 248L |
| Analysis | 9.96 | 2.52 | 5.52 | 69.43 | 8.28 | 4.29 | 494S |
| Moss Special Mixed Cow Feed | *12.50* | *2.70* | *13.50* | *54.00* | | | 248M |
| Analysis | 14.20 | 3.20 | 14.24 | 55.03 | 7.19 | 6.14 | 495S |
| **Ravel Brothers, El Paso, Texas.** | | | | | | | |
| Our Pride Dairy Feed with Limestone | *19.00* | *4.50* | *11.50* | *44.00* | | | 922C |
| Analysis | 20.60 | 4.54 | 8.48 | 54.49 | 7.03 | 4.86 | 34S |
| **Ray's Feed Store, Stephenville, Texas.** | | | | | | | |
| Cow Feed | *19.00* | *4.00* | *12.00* | *48.00* | | | 2205E |
| Analysis | 20.92 | 5.43 | 10.76 | 50.07 | 7.34 | 5.48 | 111W |
| **Ray's Hatchery, Wichita Falls, Texas.** | | | | | | | |
| Scratch Feed | *10.00* | *2.70* | *3.00* | *70.00* | | | 2094A |
| Analysis[232] | 12.30 | 2.99 | 2.30 | 71.66 | 9.27 | 1.48 | 204S |
| Dairy Feed | *20.00* | *3.40* | *10.00* | *47.00* | | | 2094B |
| Analysis | 22.33 | 4.13 | 9.56 | 49.67 | 8.14 | 6.17 | 203S |
| Analysis | 22.01 | 4.43 | 9.93 | 48.48 | 8.89 | 6.26 | 430S |
| 24% Protein Dairy Feed | *24.00* | *4.00* | *12.00* | *41.00* | | | 2094C |
| Analysis | 26.84 | 6.05 | 8.95 | 44.28 | 8.38 | 5.50 | 325S |
| Leader Brand Egg Mash with Oyster Shell | *18.00* | *3.70* | *6.50* | *47.00* | | | 2094D |
| Analysis | 19.10 | 5.03 | 6.33 | 52.84 | 9.34 | 7.36 | 205S |
| Analysis | 20.58 | 5.10 | 5.94 | 52.32 | 9.28 | 6.78 | 431S |
| **Rea Milling Company, Abernathy, Texas.** | | | | | | | |
| Wheat Mixed Feed | *17.00* | *3.50* | *8.50* | *52.00* | | | 848A |
| Analysis | 20.16 | 3.92 | 6.29 | 54.96 | 10.20 | 4.47 | 64K |
| **Reck, Angelo, Mingus, Texas.** | | | | | | | |
| Angelo Reck's Laying Mash | *18.00* | *3.60* | *7.00* | *50.00* | | | 797A |
| Analysis[e] | 19.53 | 4.16 | 5.95 | 55.65 | 8.89 | 5.82 | 172S |
| Angelo Reck's Laying Mash with Oyster Shell and Charcoal | *18.00* | *3.60* | *8.00* | *50.00* | | | 797A |
| Analysis | 18.80 | 4.55 | 5.97 | 54.43 | 9.04 | 7.21 | 281S |
| Angelo Reck Dairy Feed | *24.00* | *4.20* | *12.50* | *41.00* | | | 797D |
| Analysis | 24.90 | 5.65 | 10.13 | 44.56 | 9.04 | 5.72 | 173S |
| Analysis | 26.80 | 5.02 | 10.22 | 45.79 | 6.30 | 5.87 | 496S |

[e]**Registration adjusted.**
[232]**Deficient in cracked corn.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Red Diamond Feed Company, Borger, Texas.** | | | | | | | |
| Red Diamond Special Cow Feed | *17.50* | *3.50* | *9.00* | *52.00* | | | 1733A |
| Analysis | 20.72 | 4.47 | 6.65 | 56.15 | 7.79 | 4.22 | 1733A |
| Analysis | 19.85 | 4.86 | 7.35 | 53.41 | 9.47 | 5.06 | 360K |
| **Red Star Milling Company, The, Wichita, Kansas.** | | | | | | | |
| Red Star Wheat Mixed Feed and Screenings | *16.00* | *4.00* | *8.50* | *52.00* | | | 351B |
| Analysis | 18.58 | 4.63 | 7.58 | 55.30 | 8.63 | 5.28 | 484K |
| Red Star Wheat Gray Shorts and Screenings | *16.00* | *4.30* | *5.50* | *57.00* | | | 351C |
| Analysis[e] | 18.69 | 3.97 | 5.85 | 58.47 | 8.81 | 4.21 | 47K |
| Red Star Wheat Gray Shorts and Screenings | *16.50* | *4.00* | *6.00* | *54.00* | | | 351C |
| Analysis | 18.42 | 4.26 | 4.97 | 58.34 | 9.85 | 4.16 | 418M |
| Red Star Wheat Bran and Screenings | *15.00* | *3.75* | *10.00* | *50.00* | | | 351D |
| Analysis | 18.57 | 4.32 | 9.24 | 53.49 | 7.99 | 6.39 | 485K |
| **Reed, G. H., Mart, Texas.** | | | | | | | |
| Baby Chick All-Mash Starter with Charcoal and Limestone | *18.00* | *3.60* | *6.00* | *51.00* | | | 252C |
| Analysis | 21.38 | 5.11 | 4.86 | 49.04 | 9.63 | 9.98 | 322W |
| Chick Growing Mash with Charcoal and Limestone | *17.00* | *3.50* | *5.00* | *50.00* | | | 252E |
| Analysis | 17.80 | 4.40 | 3.64 | 58.19 | 9.76 | 6.21 | 453W |
| **Rhome Milling Company, Rhome, Texas.** | | | | | | | |
| Queen Quality Brand Egg Mash with Milo and Charcoal | *19.00* | *3.50* | *8.00* | *49.00* | | | 12L |
| Analysis | 22.14 | 4.89 | 6.38 | 49.86 | 9.82 | 6.91 | 402S |
| Queen Quality Brand Egg Mash with Barley and Charcoal | *19.00* | *3.50* | *8.00* | *49.00* | | | 12N |
| Analysis | 21.40 | 5.04 | 8.39 | 50.96 | 7.34 | 6.87 | 70S |
| Milo Head Chop | *8.00* | *2.50* | *8.00* | *65.00* | | | 12O |
| Analysis | 11.35 | 2.65 | 5.54 | 67.61 | 9.46 | 3.39 | 296S |
| Number One Brand Dairy Feed | *20.00* | *4.00* | *13.50* | *44.00* | | | 12R |
| Analysis | 20.82 | 4.76 | 12.85 | 49.58 | 6.89 | 5.10 | 177S |
| **Rice Growers Distributing Company, El Campo, Texas.** | | | | | | | |
| Shanghai Sweet Feed | *9.00* | *2.00* | *19.00* | *44.00* | | | 837B |
| Analysis | 8.95 | 3.20 | 15.29 | 49.42 | 12.92 | 10.22 | 319H |

[e]**Registration adjusted.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Rich, B. T., San Saba, Texas.** | | | | | | | |
| Rich's Dairy Feed | *16.50* | *3.80* | *9.30* | *52.00* | | | 746F |
| Analysis | 18.90 | 5.19 | 8.12 | 56.05 | 7.32 | 4.42 | 120W |
| Analysis | 18.40 | 5.49 | 7.82 | 57.25 | 6.40 | 4.64 | 374W |
| **Richmond Cotton Oil Company, Inc., Richmond, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 1338A |
| Analysis | 43.93 | 6.49 | 12.96 | 25.76 | 4.91 | 5.95 | 168M |
| 43% Protein Cracked Cottonseed Cake | *43.00* | *6.00* | *12.00* | *23.00* | | | 1338B |
| Analysis | 43.68 | 5.33 | 13.12 | 26.50 | 5.50 | 5.87 | 77M |
| 41.12% Protein Ground Cottonseed Feed | *41.12* | *5.00* | *14.00* | *26.00* | | | 1338C |
| Analysis | 42.41 | 6.92 | 13.50 | 25.45 | 6.32 | 5.40 | 327M |
| **Riesel Gin Company, Riesel, Texas.** | | | | | | | |
| Laying Mash with Limestone | *19.00* | *3.50* | *7.50* | *46.00* | | | 1245A |
| Analysis | 20.63 | 5.31 | 7.54 | 47.92 | 8.54 | 10.06 | 70W |
| **Riewe Grinding Station, R. A., Hamilton, Texas.** | | | | | | | |
| Daisy Queen Chick Starter with Charcoal | *17.00* | *3.60* | *5.50* | *53.00* | | | 468E |
| Analysis | 19.40 | 4.79 | 4.62 | 54.68 | 7.94 | 8.57 | 377W |
| **Rio Grande Valley Cotton Oil Company, Clint, Texas.** | | | | | | | |
| 43% Protein Cottonseed Cake | *43.00* | *6.00* | *12.00* | *23.00* | | | 1078A |
| Analysis | 43.88 | 8.41 | 7.04 | 30.58 | 6.14 | 3.95 | 125S |
| Analysis | 44.99 | 8.78 | 6.77 | 28.12 | 5.42 | 5.92 | 136S |
| Analysis | 44.28 | 8.61 | 7.62 | 27.17 | 6.25 | 6.07 | 140S |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 1078B |
| Analysis | 42.75 | 10.31 | 8.05 | 27.38 | 5.67 | 5.84 | 134S |
| Analysis | 43.75 | 10.36 | 7.54 | 27.05 | 5.31 | 5.99 | 135S |
| **Ripley, S. S., Levelland, Texas.** | | | | | | | |
| Milo Head Chop | *8.00* | *2.50* | *8.00* | *65.00* | | | 2418B |
| Analysis | 10.59 | 2.48 | 7.24 | 66.66 | 8.44 | 4.59 | 376K |
| **Riza Feed Mill, Childress, Texas.** | | | | | | | |
| Milo Head Chop | *8.00* | *2.50* | *8.00* | *65.00* | | | 867B |
| Analysis | 12.60 | 3.36 | 6.91 | 64.35 | 6.96 | 5.82 | 477K |
| Ground Sorghum Heads, Stalks and Stems | *6.50* | *2.00* | *21.00* | *55.00* | | | 867E |
| Analysis | 6.80 | 2.73 | 19.44 | 55.51 | 6.22 | 9.30 | 476K |

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Roberson Feed Store, Lockney, Texas.** | | | | | | | |
| Kafir Chop | *10.00* | *2.50* | *3.00* | *70.00* | | | 2414D |
| Analysis | 13.60 | 3.69 | 2.28 | 69.20 | 8.42 | 2.81 | 472K |
| **Robinson Bros., Austin, Texas.** | | | | | | | |
| Robinson Bros.' Scratch Feed | *10.00* | *2.50* | *3.50* | *70.00* | | | 1647B |
| Analysis[233] | 10.82 | 3.19 | 2.06 | 73.04 | 9.56 | 1.33 | 389H |
| Starting Mash with Buttermilk and Oyster Shell | *14.50* | *3.70* | *4.50* | *58.00* | | | 1647E |
| Analysis | 16.82 | 5.13 | 4.12 | 56.29 | 9.58 | 8.06 | 282H |
| "Block 5" Laying Mash with Oyster Shell | *20.50* | *3.50* | *7.40* | *44.60* | | | 1647G |
| Analysis | 17.72 | 5.52 | 6.26 | 56.44 | 7.64 | 6.42 | 18H |
| Analysis | 21.02 | 5.88 | 5.80 | 48.91 | 8.85 | 9.54 | 91H |
| Robinson's Big 6 Mixed Feed | *11.00* | *3.00* | *6.00* | *42.00* | | | 1647H |
| Analysis[e234] | 12.18 | 4.69 | 8.55 | 57.27 | 6.66 | 10.65 | 19H |
| **Robstown Oil Mill, Robstown, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 727B |
| Analysis | 43.15 | 6.09 | 11.82 | 25.72 | 7.75 | 5.47 | 49H |
| 41.12% Protein Ground Cottonseed Feed | *41.12* | *5.00* | *14.00* | *26.00* | | | 727H |
| Analysis | 43.45 | 5.88 | 12.34 | 26.18 | 6.80 | 5.35 | 143H |
| Analysis | 41.56 | 5.37 | 13.91 | 26.51 | 7.38 | 5.27 | 337H |
| **Roddy Milling Company, Corpus Christi, Texas.** | | | | | | | |
| Roddy's Scratch Feed | *10.00* | *3.00* | *4.00* | *68.00* | | | 2627C |
| Analysis | 12.13 | 3.33 | 2.46 | 69.95 | 10.39 | 1.74 | 335H |
| Blackland Special | *11.00* | *3.00* | *5.50* | *63.00* | | | 2627E |
| Analysis | 12.78 | 3.54 | 3.70 | 66.03 | 10.39 | 3.56 | 47H |
| Analysis | 12.80 | 3.46 | 3.14 | 65.91 | 9.66 | 5.03 | 334H |
| Roddy's Egg Mash with Oyster Shell | *20.00* | *3.59* | *7.00* | *45.50* | | | 2627F |
| Analysis[235] | 23.16 | 4.56 | 4.52 | 51.38 | 9.57 | 6.81 | 444H |
| Kremo Dairy Feed with Limestone | *17.00* | *3.00* | *13.00* | *46.00* | | | 2627I |
| Analysis | 15.47 | 2.47 | 7.51 | 54.30 | 13.21 | 7.04 | 48H |
| **Rogers Grain Company, Inc., Houston, Texas.** | | | | | | | |
| Rogers' Ranger Egg Mash with Oyster Shell | *19.00* | *3.50* | *6.50* | *47.00* | | | 850B |
| Analysis | 20.47 | 5.26 | 5.98 | 50.73 | 8.69 | 8.87 | 195M |
| Analysis | 21.59 | 5.01 | 6.29 | 49.91 | 7.96 | 9.24 | 462M |

[e]**Registration adjusted.**
[233]**Barley claimed, not found.**
[234]**Ground limestone found, not claimed.**
[235]**Cottonseed meal found, not claimed. Deficient in 50% protein meat and bone meal.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Rogers Grain Company, Inc., Houston, Texas—Continued.** | | | | | | | |
| Roger's Dairy Feed with Limestone | *17.50* | *3.80* | *12.00* | *48.00* | | | 850F |
| Analysis | 17.81 | 4.76 | **12.70** | 48.28 | 8.34 | 8.11 | 54M |
| Rogers' Super-Fattener with Oyster Shell | *14.50* | *4.20* | *5.00* | *60.00* | | | 850G |
| Analysis | 16.38 | 5.17 | 4.22 | **59.95** | 9.02 | 5.26 | 196M |
| Analysis | 17.31 | 6.36 | 4.18 | **58.46** | 8.27 | 5.42 | 443M |
| **Rosebud Oil and Cotton Company, Rosebud, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 226C |
| Analysis | 45.21 | 6.16 | 10.01 | 26.84 | 6.04 | 5.74 | 103H |
| Analysis | 43.34 | 6.85 | 11.45 | 26.98 | 6.01 | 5.37 | 2W |
| Analysis | 44.19 | 7.19 | 11.19 | 26.21 | 5.78 | 5.44 | 135W |
| Analysis | 45.00 | 5.85 | 11.04 | 26.37 | 6.28 | 5.46 | 276W |
| **Rose City Milling Company, Little Rock, Arkansas.** | | | | | | | |
| Jewell Horse and Mule Feed with Limestone | *9.00* | *3.80* | *15.00* | *50.00* | | | 1239B |
| Analysis | 8.95 | **2.10** | 8.69 | 58.78 | 10.90 | 10.58 | 382R |
| **Rosson, J. M., Marfa, Texas.** | | | | | | | |
| Rosson's Special Dairy Feed | *18.00* | *3.30* | *11.00* | *50.00* | | | 1022A |
| Analysis | 19.70 | 4.84 | 9.15 | 53.07 | 8.30 | 4.94 | 42S |
| Analysis | 19.69 | 4.67 | 10.25 | 53.53 | 6.21 | 5.65 | 254S |
| **Rotan Cotton Oil Mill, Rotan, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 2231E |
| Analysis[c] | **41.35** | 8.20 | 11.59 | 28.66 | 4.70 | 5.50 | 139S |
| 43% Protein Cracked Cottonseed Cake | *43.00* | *6.00* | *12.00* | *23.00* | | | 2231F |
| Analysis | 43.11 | 6.38 | **12.08** | 27.48 | 5.61 | 5.34 | 138S |
| **Rothschild Company, Sigmond, Houston, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 2423B |
| Analysis[c] | **40.29** | 6.17 | **13.14** | 28.56 | 6.56 | 5.28 | 458M |
| Analysis[bc] | **41.42** | 6.40 | **12.98** | 26.19 | 6.48 | 6.53 | 460M |
| **Rousseau Hatchery and Feed Store, Wichita Falls, Texas.** | | | | | | | |
| Ray's Scratch Feed | *10.00* | *2.50* | *3.00* | *70.00* | | | 2431A |
| Analysis | 12.88 | 3.28 | 2.15 | 71.09 | 9.09 | 1.51 | 97S |

[b]Amount in stock removed from sale and relabeled.
[c]Refund paid.

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Rousseau Hatchery and Feed Store, Wichita Falls, Texas—Continued.** | | | | | | | |
| Economy Brand Egg Mash with Oyster Shell | *18.00* | *3.50* | *8.00* | *48.00* | | | 2431B |
| Analysis | 21.80 | 5.30 | 6.29 | 50.38 | 8.63 | 7.60 | 310S |
| 19% Protein Economy Brand Dairy Feed | *19.00* | *3.60* | *10.00* | *53.00* | | | 2431D |
| Analysis | 19.52 | 4.69 | 10.00 | 49.12 | 8.83 | 7.84 | 99S |
| Ray's 24% Protein Dairy Feed | *24.00* | *4.60* | *12.00* | *43.00* | | | 2431F |
| Analysis | 24.82 | 6.96 | 10.77 | 45.41 | 7.23 | 4.81 | 201S |
| Egg Mash with Oyster Shell | *18.00* | *3.50* | *8.00* | *49.00* | | | 2431G |
| Analysis | 20.06 | 5.47 | 7.03 | 50.63 | 8.56 | 8.25 | 98S |
| Analysis | 21.12 | 5.18 | 7.20 | 49.89 | 7.97 | 8.64 | 429S |
| **Roxton Cotton Oil Company, Roxton, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 512B |
| Analysis | 42.10 | 7.34 | 9.58 | 28.57 | 5.95 | 6.46 | 89R |
| **Ruhmann Grain and Seed Company, McGregor, Texas.** | | | | | | | |
| Big Four Cow Feed | *19.00* | *3.50* | *10.00* | *47.00* | | | 184A |
| Analysis[ad] | 22.06 | 4.53 | 9.50 | 50.17 | 9.24 | 4.50 | 223W |
| Analysis | 21.55 | 3.68 | 8.41 | 52.15 | 9.65 | 4.56 | 370W |
| **Ruhmann Grain and Seed Company, Texline, Texas.** | | | | | | | |
| Wheat Mixed Feed | *16.00* | *3.50* | *8.50* | *52.00* | | | 2353D |
| Analysis | 17.75 | 3.48 | 6.46 | 58.89 | 9.27 | 4.15 | 103K |
| Corn Chop | *9.00* | *3.50* | *3.00* | *70.00* | | | 2353E |
| Analysis | 11.12 | 4.32 | 1.91 | 72.50 | 8.93 | 1.22 | 104K |
| **Ruhmann Grain and Seed Company, Waco, Texas.** | | | | | | | |
| Texas Queen Cracked Yellow Corn (Screened) | *9.00* | *3.50* | *3.00* | *70.00* | | | 1640O |
| Analysis[a] | 8.85 | 1.64 | .71 | 76.37 | 11.75 | .68 | 404W |
| Texas Queen Chick Starter with Charcoal and Dicalcium Phosphate | *13.50* | *4.00* | *4.00* | *57.00* | | | 1640S |
| Analysis | 16.30 | 4.07 | 3.98 | 59.77 | 9.89 | 5.99 | 399W |
| Texas Queen Milkmaker Brand Cow Feed with Limestone | *16.00* | *3.40* | *14.00* | *50.00* | | | 1640A4 |
| Analysis[236] | 15.45 | 2.95 | 10.69 | 51.61 | 9.76 | 9.54 | 162W |
| Radio Sweet Feed | *9.00* | *2.00* | *10.00* | *55.00* | | | 1640B4 |
| Analysis | 9.00 | 1.48 | 11.10 | 54.49 | 12.16 | 11.77 | 52H |
| Analysis | 9.93 | 2.17 | 9.63 | 51.83 | 12.00 | 14.44 | 340H |
| Ruco Screenings, Peanut Hulls, Molasses and Salt | *7.00* | *2.00* | *24.00* | *50.00* | | | 1640B6 |
| Analysis | 9.28 | 2.65 | 19.09 | 48.14 | 11.37 | 9.47 | 448W |

[a]**Amount in stock removed from sale until tagged.**
[d]**Sampled before registration.**
[236]**Deficient in ground limestone.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Ruhmann Grain and Seed Company, Waco, Texas, and Branches.** | | | | | | | |
| Ear Corn Chop with Husk | *7.80* | *2.80* | *10.00* | *62.00* | | | 669C |
| Analysis | 9.92 | 2.93 | 9.84 | 67.20 | 7.53 | 2.58 | 439W |
| **Rule Cotton Oil Mill, Rule, Texas.** | | | | | | | |
| 43% Protein Cottonseed Cake | *43.00* | *6.00* | *12.00* | *23.00* | | | 702A |
| Analysis | 44.24 | 6.37 | 10.44 | 26.97 | 6.16 | 5.82 | 446K |
| Analysis | 45.37 | 6.31 | 9.24 | 27.43 | 5.78 | 5.87 | 147S |
| Analysis[c] | **41.79** | **5.72** | **12.17** | 28.55 | 6.23 | 5.54 | 261S |
| Analysis | 43.58 | 6.30 | 10.21 | 27.77 | 6.26 | 5.88 | 369S |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 702B |
| Analysis[c] | **42.21** | 7.87 | 11.46 | 26.57 | 6.19 | 5.70 | 372K |
| Analysis[bc] | **41.78** | 8.29 | **12.12** | 26.57 | 5.82 | 5.42 | 445K |
| **Saint and Company, Inc., Houston, Texas.** | | | | | | | |
| Special Saintco Stock Feed | *9.00* | *3.10* | *14.00* | *52.00* | | | 2275B |
| Analysis | 10.40 | **2.86** | 10.89 | 54.26 | 13.67 | 7.92 | 2275B |
| Corn Chop | *9.00* | *3.50* | *3.00* | *70.00* | | | 2275E |
| Analysis | 9.76 | **3.14** | 1.51 | 74.06 | 10.58 | .95 | 62M |
| Rice Hulls, Molasses, Rice Bran, Alfalfa Stem Meal, Corn Chop and Salt | *6.30* | *2.60* | *21.50* | *43.00* | | | 2275I |
| Analysis | 6.98 | **1.79** | 18.08 | 47.94 | 12.19 | 13.02 | 34M |
| Analysis | 7.38 | 3.20 | 19.96 | 44.74 | 11.75 | 12.97 | 434M |
| Acme Stock Feed | *9.00* | *3.80* | *14.00* | *51.00* | | | 2275L |
| Analysis | 9.89 | **3.44** | 12.05 | **50.33** | 14.47 | 9.82 | 365M |
| Saint's Special Dairy Feed | *24.00* | *4.00* | *12.00* | *41.00* | | | 2275M |
| Analysis | 24.18 | 5.62 | 7.89 | 47.77 | 9.21 | 5.33 | 29M |
| Analysis | **23.92** | 5.12 | 8.47 | 47.42 | 9.75 | 5.32 | 364M |
| Mother Goose Brand Starting Food with Buttermilk, Limestone and Bone Charcoal | *17.00* | *4.30* | *4.50* | *52.00* | | | 2275A2 |
| Analysis | 17.40 | 5.31 | 4.34 | 58.42 | 8.92 | 5.61 | 359M |
| Mother Goose Brand Growing Mash with Buttermilk, Limestone and Bone Charcoal | *17.70* | *4.30* | *4.50* | *49.00* | | | 2275A3 |
| Analysis | 18.90 | 6.53 | 4.00 | 55.11 | 8.06 | 7.40 | 285M |
| Mother Goose Brand Laying Mash with Buttermilk, Limestone and Bone Charcoal | *18.00* | *4.00* | *6.50* | *47.00* | | | 2275A4 |
| Analysis | **17.75** | 5.53 | 5.89 | 53.75 | 9.31 | 7.77 | 358M |
| Keno Stock Feed | *9.00* | *3.00* | *22.00* | *44.00* | | | 2275A8 |
| Analysis | 9.55 | **2.31** | **23.12** | 47.24 | 11.40 | 6.38 | 469M |

[b]**Amount in stock removed from sale and relabeled.**
[c]**Refund paid.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Saint and Company, Inc., Houston, Texas—Continued.** | | | | | | | |
| Ground Peanut Hulls and Molasses | *6.70* | *1.10* | *44.50* | *32.80* | ..... | ..... | 2275B7 |
| Analysis | 7.42 | 1.14 | 41.76 | **30.89** | 13.20 | 5.59 | 388M |
| Buckhorn Brand Laying Mash | *18.00* | *3.50* | *8.00* | *47.20* | ..... | ..... | 2275B8 |
| Analysis | 18.90 | 5.30 | 7.93 | 50.12 | 9.06 | 8.69 | 33M |
| Corn Bran | *8.00* | *5.00* | *12.00* | *60.00* | ..... | ..... | 2275C1 |
| Analysis | 11.34 | 8.63 | 7.93 | 61.23 | 7.92 | 2.95 | 61M |
| **Salley Company, J. H., Liberal, Kansas.** | | | | | | | |
| Salley's Chick Mash with Limestone | *17.00* | *4.50* | *5.00* | *50.00* | ..... | ..... | 1194D |
| Analysis | 18.10 | 4.74 | 4.30 | 56.06 | 8.69 | 8.11 | 312K |
| Salley's Economy Mash with Limestone | *18.00* | *4.00* | *7.00* | *50.00* | ..... | ..... | 1194E |
| Analysis | 19.93 | 4.69 | 5.30 | 52.42 | 8.74 | 8.92 | 28K |
| Salley's Growing Mash with Limestone | *16.00* | *4.00* | *6.00* | *50.00* | ..... | ..... | 1194F |
| Analysis | 17.70 | 5.07 | 4.58 | 55.68 | 9.31 | 7.66 | 362K |
| **San Angelo Cotton Oil Company, San Angelo, Texas.** | | | | | | | |
| Angelo Mixed Feed | *11.00* | *1.60* | *42.50* | *28.00* | ..... | ..... | 843E |
| Analysis | 12.15 | 3.68 | 36.63 | 39.35 | 4.70 | 3.49 | 374S |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | ..... | ..... | 843F |
| Analysis[c] | **41.98** | 9.29 | 11.49 | 27.88 | 4.65 | 4.71 | 370S |
| Analysis[c] | **41.80** | 9.02 | 10.91 | 27.95 | 5.21 | 5.11 | 373S |
| **San Antonio Brewing Association, Inc., San Antonio, Texas.** | | | | | | | |
| Brewers' Dried Grains | *23.00* | *6.00* | *18.00* | *40.00* | ..... | ..... | 57A |
| Analysis | 27.35 | 7.55 | 16.85 | **37.48** | 7.21 | 3.56 | 290H |
| **San Antonio Oil Works, San Antonio, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | ..... | ..... | 930E |
| Analysis[c] | **40.23** | 6.05 | **14.82** | 28.17 | 5.59 | 5.14 | 67H |
| Analysis | 43.75 | 6.05 | 11.56 | 26.47 | 6.90 | 5.27 | 76H |
| Analysis | 43.60 | 6.36 | **12.22** | 25.89 | 6.75 | 5.18 | 256H |
| Analysis | **42.53** | 6.65 | **12.77** | 25.94 | 6.51 | 5.60 | 262H |
| 43% Protein Cottonseed Cake | *43.00* | *6.00* | *12.00* | *23.00* | ..... | ..... | 930F |
| Analysis | 44.32 | 6.36 | 11.53 | 25.69 | 6.51 | 5.59 | 389W |
| **San Benito Feed Company, San Benito, Texas.** | | | | | | | |
| Mocake Brand Mixed Feed | *13.00* | *4.00* | *20.00* | *41.00* | ..... | ..... | 1769N |
| Analysis[237] | 15.19 | 4.81 | 14.16 | 47.42 | 12.02 | 6.40 | 239H |

[c] **Refund paid.**
[237] **Excess of 25% protein whole-pressed cottonseed found. Deficient in rice bran and ground screenings.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Sanger Mill and Elevator Company, Sanger, Texas.** | | | | | | | |
| Wheat Bran, Corn Bran and Wheat Screenings | *15.40* | *3.50* | *9.75* | *54.50* | ..... | ..... | 651C |
| Analysis | 16.10 | 4.70 | 9.93 | 56.62 | 6.74 | 5.91 | 427R |
| Wheat Gray Shorts and Screenings | *16.00* | *4.00* | *6.00* | *55.00* | ..... | ..... | 651F |
| Analysis | 18.99 | 4.47 | 5.45 | 57.41 | 9.68 | 4.00 | 286R |
| Analysis | 17.37 | 3.70 | 5.14 | 60.63 | 9.64 | 3.52 | 23 |
| Analysis | 18.60 | 3.88 | 4.87 | 60.01 | 8.39 | 4.25 | 504S |
| San-Tex Egg Laying Mash with Charcoal and Limestone | *19.00* | *3.90* | *6.50* | *45.50* | ..... | ..... | 651I |
| Analysis | 19.80 | 4.85 | 3.64 | 53.00 | 10.27 | 8.44 | 288S |
| Blue B Chicken Mash with Oyster Shell | *17.00* | *3.60* | *7.50* | *52.00* | ..... | ..... | 651P |
| Analysis | 18.80 | 4.91 | 5.28 | 56.55 | 9.09 | 5.37 | 1S |
| Analysis | 17.75 | 4.75 | 3.99 | 57.65 | 9.91 | 5.95 | 410S |
| San-Tex Starter and Developer Mash Feed with Charcoal and Limestone | *18.00* | *4.10* | *6.00* | *47.30* | ..... | ..... | 651R |
| Analysis | 17.09 | 4.89 | 3.87 | 57.65 | 8.43 | 8.07 | 285R |
| Analysis | 17.23 | 5.29 | 4.12 | 57.76 | 8.67 | 6.93 | 289S |
| San-Tex Dairy Feed with Limestone | *17.50* | *3.60* | *8.00* | *51.00* | ..... | ..... | 651X |
| Analysis | 16 61 | 4.17 | 5.45 | 59.92 | 9.44 | 4.41 | 409S |
| Analysis[238] | 15.68 | 4.12 | 4.99 | 62.73 | 8.52 | 3.96 | 503S |
| San-Tex Mixed Feed | *12.00* | *4.00* | *6.50* | *57.00* | ..... | ..... | 651A4 |
| Analysis | 16.30 | 5.42 | 7.57 | 58.66 | 8.04 | 4.01 | 428R |
| Analysis | 17.09 | 4.23 | 6.74 | 59.67 | 8.29 | 3.98 | 72S |
| Shorts and Milo Meal | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Analysis[g] | 15.17 | 4.09 | 4.12 | 64.91 | 8.51 | 3.20 | 424R |
| **San Marcos Oil Mill, San Marcos, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | ..... | ..... | 528I |
| Analysis | 45.36 | 6.67 | 11.20 | 23.90 | 6.90 | 5.97 | 29H |
| Analysis | 42.37 | 6.33 | 11.61 | 27.14 | 7.31 | 5.24 | 173H |
| Analysis[c239] | 41.69 | 7.59 | 11.04 | 27.20 | 7.17 | 5.31 | 209H |
| Analysis | 41.95 | 6.42 | 11.49 | 26.78 | 7.90 | 5.46 | 284H |
| Analysis | 44.99 | 6.05 | 10.84 | 26.58 | 5.75 | 5.79 | 298H |
| 43% Protein Cracked Cottonseed Cake | *43.00* | *6.00* | *12.00* | *23.00* | ..... | ..... | 528J |
| Analysis | 44.46 | 6.41 | 10.01 | 26.02 | 7.63 | 5.47 | 174H |
| **San Saba Hatchery, San Saba, Texas.** | | | | | | | |
| 2-In-1 Cow Feed | *22 50* | *3.50* | *11.50* | *44.00* | ..... | ..... | 424A |
| Analysis | 24.94 | 5.56 | 10.55 | 45.75 | 7.65 | 5.55 | 481W |

[c]**Refund paid.**
[g]**Not registered.**
[238]**Deficient in ground limestone.**
[239]**Cottonseed cake screenings.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Scaff, A. J., Commerce, Texas.** | | | | | | | |
| Scaff's Egg Laying Mash with Oyster Shell | *19.00* | *3.80* | *8.00* | *45.00* | | | 1588B |
| Analysis | 20.29 | 4.99 | 6.00 | 53.12 | 7.59 | 8.01 | 388R |
| Scaff's All-Mash Starter with Oyster Shell | *16.00* | *3.80* | *6.00* | *52.00* | | | 1588C |
| Analysis | 18.58 | 4.71 | 3.56 | 55.92 | 10.19 | 7.04 | 314R |
| **Scheef Bros., Marlin, Texas.** | | | | | | | |
| H. B. Laying Mash with Oyster Shell | *18.50* | *3.70* | *7.00* | *48.00* | | | 2612E |
| Analysis | 18.50 | 4.54 | 5.49 | 54.95 | 9.52 | 7.00 | 319W |
| **Schreiber Milling and Grain Company, Saint Joseph, Missouri.** | | | | | | | |
| Schreiber's Oat Mill Feed | *5.00* | *2.00* | *25.00* | *51.00* | | | 2374D |
| Analysis[a] | 9.55 | 2.48 | 20.46 | 51.81 | 8.53 | 7.17 | 370K |
| Barlo-Fancy Ground Whole Barley | *11.00* | *1.50* | *6.00* | *65.00* | | | 2374I |
| Analysis[a] | 11.05 | 2.52 | **7.41** | 65.27 | 10.47 | 3.28 | 50M |
| Schreiber's Ground Oat Groats and Oat Hulls | *14.00* | *4.00* | *4.50* | *62.00* | | | 2374B7 |
| Analysis | 18.21 | 5.41 | 2.59 | 63.46 | 8.16 | 2.17 | 275M |
| Analysis | 19.35 | 5.64 | 2.18 | **61.51** | 8.66 | 2.66 | 206W |
| **Schulenburg Oil Mill, Schulenburg, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 404B |
| Analysis | 46.15 | 6.08 | 10.29 | 24.55 | 7.16 | 5.77 | 15H |
| Analysis | 43.17 | 6.69 | 9.61 | 27.86 | 7.14 | 5.53 | 122H |
| Analysis | 43.77 | 6.32 | 10.56 | 27.09 | 6.95 | 5.31 | 201H |
| Analysis | **42.68** | 6.51 | 10.66 | 26.89 | 7.96 | 5.30 | 303H |
| Analysis | 43.00 | 6.64 | 11.28 | 27.21 | 6.56 | 5.31 | 411H |
| **Schultz Grain Company, Fabens, Texas.** | | | | | | | |
| Schultz's Prize Brand Laying Mash | *18.00* | *3.60* | *8.00* | *47.50* | | | 2468C |
| Analysis | 21.31 | 4.75 | 7.39 | 51.16 | 8.53 | 6.86 | 41S |
| **Schumacher Oil Works, The H., Navasota, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 803C |
| Analysis | 43.59 | **5.70** | 11.40 | 26.35 | 7.31 | 5.65 | 5M |
| Analysis | 43.50 | 6.11 | 10.93 | 27.13 | 6.45 | 5.88 | 28M |
| Analysis | 44.11 | 6.30 | 9.89 | 26.81 | 7.21 | 5.68 | 148M |
| Analysis | 45.48 | 6.62 | 9.56 | 25.67 | 6.82 | 5.85 | 415M |
| 43% Protein Cottonseed Cake | *43.00* | *6.00* | *12.00* | *23.00* | | | 803D |
| Analysis | 45.53 | 6.20 | 8.87 | 25.97 | 7.76 | 5.67 | 55M |

[a]**Amount in stock removed from sale until tagged.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Schuster Commission Company, El Paso, Texas.** | | | | | | | |
| Wheat Bran and Screenings | *14.50* | *3.00* | *10.00* | *50.00* | | | 779A |
| Analysis[240] | 17.71 | 3.82 | 7.96 | 57.99 | 7.89 | 4.63 | 32S |
| **Scott Bros. Grain Company, Inc., Fort Worth, Texas.** | | | | | | | |
| Ground Peanut Hay | *10.00* | *3.50* | *24.00* | *44.00* | | | 69N |
| Analysis | 9.51 | 2.94 | 23.35 | 48.26 | 8.12 | 7.82 | 207W |
| Milkelo Dairy Feed with Dicalcium Phosphate | *22.00* | *3.50* | *13.00* | *45.00* | | | 69P |
| Analysis | 23.41 | 4.84 | 11.31 | 44.98 | 7.49 | 7.97 | 205M |
| Sunny South Egg Mash with Oyster Shell | *18.00* | *3.30* | *6.30* | *48.00* | | | 69V |
| Analysis | 20.35 | 4.54 | 5.13 | 49.46 | 11.07 | 9.45 | 23W |
| Alfamo Feed | *10.00* | *1.00* | *21.00* | *44.00* | | | 69W |
| Analysis | 15.73 | 1.41 | 23.51 | 42.25 | 7.67 | 9.43 | 449M |
| Bulkelo Special Sweet Feed with Oyster Shell | *9.50* | *1.25* | *12.00* | *52.00* | | | 69B9 |
| Analysis | 12.32 | 1.91 | 11.85 | 54.46 | 11.10 | 8.36 | 363M |
| Depression-Buster Brand Dairy Feed with Oyster Shell | *19.00* | *3.20* | *10.00* | *47.00* | | | 69C1 |
| Analysis | 20.33 | 3.82 | 9.68 | 48.60 | 8.96 | 8.61 | 82M |
| **Scott and Walling, Childress, Texas.** | | | | | | | |
| Wheat Gray Shorts | *15.00* | *3.50* | *5.50* | *57.00* | | | 921G |
| Analysis[241] | 16.45 | 1.53 | 1.68 | 70.70 | 8.31 | 1.33 | 478K |
| Egg-A-Day Brand Mash with Charcoal and Limestone | *21.50* | *4.00* | *8.00* | *43.00* | | | 921N |
| Analysis | 23.38 | 4.79 | 6.48 | 46.60 | 7.75 | 11.00 | 155K |
| Ground Milo Heads, Alfalfa Meal and Molasses | *8.20* | *1.60* | *13.50* | *57.00* | | | 921Q |
| Analysis | 10.17 | 1.96 | 9.18 | 63.05 | 10.62 | 5.02 | 48K |
| **Sealy Grist Mill, Sealy, Texas.** | | | | | | | |
| Corn Chop | *9.00* | *3.50* | *3.00* | *70.00* | | | 238A |
| Analysis | 9.50 | 4.45 | 2.08 | 70.88 | 11.71 | 1.38 | 102M |
| **Seggerman, Fred, Presidio, Texas.** | | | | | | | |
| Wheat Bran | *14.50* | *3.00* | *10.00* | *50.00* | | | 613B |
| Analysis | 16.39 | 3.36 | 7.29 | 59.73 | 8.57 | 4.66 | 43S |

[240] **Wheat mixed feed and screenings.**
[241] **Wheat low-grade feed flour.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Seguin Cotton Oil Company, Seguin, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 673A |
| Analysis | 44.98 | 6.44 | 10.82 | 25.59 | 6.14 | 6.03 | 16H |
| Analysis | 43.95 | 6.24 | 11.15 | 26.83 | 6.59 | 5.24 | 33H |
| Analysis | 44.20 | 7.00 | 11.36 | 26.39 | 5.61 | 5.44 | 110H |
| Analysis | 44.03 | 6.95 | 10.25 | 27.82 | 5.54 | 5.41 | 125H |
| Analysis | 43.12 | 6.13 | 11.38 | 27.28 | 7.02 | 5.07 | 167H |
| 43% Protein Screened Cracked Cottonseed Cake | *43.00* | *6.00* | *12.00* | *23.00* | | | 673B |
| Analysis | 43.65 | 6.37 | 10.64 | 27.61 | 6.43 | 5.30 | 168H |
| **Seguin Milling and Power Company, The, Seguin, Texas.** | | | | | | | |
| Five X Laying Mash with Oyster Shell | *20.50* | *3.50* | *7.40* | *44.60* | | | 103D |
| Analysis | 22.42 | 5.60 | 6.54 | 45.47 | 8.43 | 11.54 | 124H |
| Jersey Queen 24% Protein Dairy Feed with Limestone | *24.00* | *3.70* | *12.00* | *40.00* | | | 103E |
| Analysis | 24.90 | 3.89 | 10.05 | 44.46 | 8.06 | 8.64 | 403M |
| Big "S" Brand Cow Feed with Limestone | *9.00* | *3.70* | *19.00* | *46.00* | | | 103F |
| Analysis[e] | 10.31 | 4.51 | 21.25 | 45.86 | 11.81 | 6.26 | 103F |
| Big "S" Brand Cow Feed with Limestone | *9.00* | *1.60* | *26.00* | *42.00* | | | 103F |
| Analysis | 11.06 | 2.09 | 21.15 | 43.71 | 13.09 | 8.90 | 283H |
| Analysis | 12.13 | 1.65 | 22.09 | 43.60 | 10.77 | 9.76 | 468H |
| Wheat Brown Shorts | *17.50* | *4.50* | *7.50* | *53.00* | | | 103G |
| Analysis[da] | 17.89 | 5.24 | 6.79 | 53.75 | 10.74 | 5.59 | 199H |
| Unbolted Corn Meal | *9.00* | *3.50* | *3.00* | *70.00* | | | 103M |
| Analysis[a] | 10.34 | 4.96 | 2.19 | 71.47 | 9.51 | 1.53 | 85H |
| White House Laying Mash with Buttermilk, Oyster Shell and Dicalcium Phosphate | *20.00* | *3.50* | *6.50* | *47.00* | | | 103P |
| Analysis[e] | 22.10 | 5.43 | 5.67 | 47.28 | 8.80 | 10.72 | 137H |
| White House Laying Mash with Buttermilk and Pulverized Oyster Shell | *20.00* | *3.50* | *6.50* | *47.00* | | | 103P |
| Analysis | 21.98 | 5.19 | 5.43 | 49.63 | 7.62 | 10.15 | 330H |
| Analysis | 21.10 | 5.03 | 5.08 | 49.07 | 9.02 | 10.70 | 375H |
| White House Baby Chick Scratch Feed | *10.00* | *3.00* | *4.00* | *67.00* | | | 103R |
| Analysis[242] | 13.42 | 3.90 | 2.16 | 70.36 | 8.23 | 1.93 | 311H |
| White House 24% Protein Dairy Feed with Dicalcium Phosphate | *24.00* | *4.00* | *11.00* | *41.00* | | | 103T |
| Analysis[e] | 24.50 | 3.93 | 10.75 | 43.54 | 9.50 | 7.78 | 17H |

[a]Amount in stock removed from sale until tagged.
[d]Sampled before registration.
[e]Registration adjusted.
[242]Cracked kafir found, not claimed.

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Seguin Milling and Power Company, The, Seguin, Texas—Continued.** | | | | | | | |
| White House 24% Protein Dairy Feed with Limestone | *24.00* | *4.00* | *11.00* | *41.00* | ..... | ..... | 103T |
| Analysis | 25.60 | 4.53 | 10.10 | 43.15 | 8.52 | 8.10 | 425H |
| Analysis | 24.50 | 3.82 | 8.50 | 45.07 | 11.05 | 7.06 | 347M |
| White House Chick Starter with Buttermilk, Charcoal, Pulverized Oyster Shell and Cod Liver Oil | *18.00* | *4.20* | *4.70* | *54.00* | ..... | ..... | 103X |
| Analysis | 18.95 | 5.05 | 4.75 | 55.46 | 8.37 | 7.42 | 315H |
| White House Growing Mash with Buttermilk, Charcoal, Pulverized Oyster Shell and Cod Liver Oil | *17.00* | *4.20* | *5.50* | *54.00* | ..... | ..... | 103Y |
| Analysis | 18.31 | 5.22 | 4.62 | 54.87 | 10.07 | 6.91 | 310H |
| Analysis | 18.50 | 4.79 | 4.71 | 55.87 | 9.94 | 6.19 | 331H |
| Economy Brand Cow Feed with Limestone | *17.00* | *3.00* | *11.50* | *49.50* | ..... | ..... | 103A3 |
| Analysis | 18.00 | 3.20 | 9.24 | 52.80 | 7.17 | 9.58 | 382H |
| Economy Brand Scratch Feed | *10.50* | *2.70* | *3.50* | *68.00* | ..... | ..... | 103B5 |
| Analysis[a] | 11.67 | 3.59 | 2.24 | 71.92 | 9.03 | 1.55 | 501W |
| Economy Brand Laying Mash with Charcoal and Dicalcium Phosphate | *19.00* | *3.50* | *7.50* | *48.00* | ..... | ..... | 103B6 |
| Analysis[243] | 20.26 | 4.74 | 6.43 | 51.69 | 7.50 | 9.38 | 126H |
| "Drimix" Brand Cow Feed with Limestone | *18.00* | *4.75* | *12.50* | *46.00* | ..... | ..... | 103C1 |
| Analysis | 19.21 | 5.60 | 10.57 | 49.67 | 8.11 | 6.84 | 105H |
| Analysis | 18.66 | 5.19 | 13.48 | 48.42 | 6.64 | 7.61 | 480H |
| Analysis | 19.82 | 5.40 | 12.36 | 49.31 | 5.86 | 7.25 | 126W |
| Texas Cowboy Sweet Feed with Limestone | *9.00* | *1.50* | *14.50* | *46.30* | ..... | ..... | 103C3 |
| Analysis | 11.72 | 3.00 | 10.81 | 55.00 | 11.53 | 7.94 | 138H |
| Analysis | 13.78 | 2.21 | 10.03 | 55.89 | 9.29 | 8.80 | 467H |
| Analysis | 11.70 | 2.05 | 12.39 | 53.71 | 11.83 | 8.32 | 267M |
| Star Brand Mixed Feed with Limestone | *11.00* | *5.00* | *10.00* | *48.00* | ..... | ..... | 103C8 |
| Analysis | 12.80 | 7.28 | 8.74 | 52.52 | 10.38 | 8.28 | 69H |
| Analysis | 12.32 | 6.61 | 7.51 | 54.79 | 11.47 | 7.30 | 174M |
| Analysis | 13.45 | 7.14 | 7.98 | 53.53 | 9.43 | 8.47 | 486W |
| Alamo Mixed Feed | *9.00* | *3.00* | *8.00* | *58.00* | ..... | ..... | 103D2 |
| Analysis | 11.42 | 4.82 | 8.79 | 58.19 | 11.07 | 5.71 | 44H |
| Analysis | 10.10 | 4.65 | 9.03 | 58.31 | 11.48 | 6.43 | 70H |
| Analysis | 11.38 | 4.04 | 6.17 | 58.75 | 12.16 | 7.50 | 374H |
| Dairy-Lass Brand Bulky Sweet Feed with Limestone | *9.00* | *2.00* | *18.00* | *49.00* | ..... | ..... | 103D4 |
| Analysis | 10.80 | 1.17 | 15.79 | 51.85 | 10.53 | 9.86 | 162H |
| Analysis | 10.81 | 2.19 | 12.57 | 57.00 | 9.57 | 7.86 | 68M |

[a]**Amount in stock removed from sale until tagged.**
[243]**Carbonate of lime found, not claimed.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Serv-Us Feed Mills, Fort Worth, Texas.** | | | | | | | |
| Serv-Us Growing Mash with Buttermilk and Limestone | *16.70* | *3.50* | *5.80* | *52.00* | | | 2404L |
| Analysis | 19.77 | 4.34 | 4.80 | 56.20 | 9.08 | 5.81 | 419W |
| Make-Em-Lay Brand Mash with Limestone | *20.00* | *3.90* | *6.80* | *47.00* | | | 2404R |
| Analysis | 23.20 | 4.99 | 6.47 | **46.17** | 9.00 | 10.17 | 98W |
| Serv-Us Dairy Feed No. E with Oyster Shell | *21.00* | *4.00* | *12.50* | *42.00* | | | 2404Y |
| Analysis | 21.92 | 4.96 | **13.04** | 46.89 | 6.32 | 6.87 | 208W |
| Ground Whole Oats and Ground Kafir | *10.50* | *3.25* | *7.50* | *64.00* | | | 2404A3 |
| Analysis | 12.96 | 4.45 | 6.60 | 66.50 | 6.53 | 2.96 | 343W |
| **Seymour Cotton Oil Company, Inc., Seymour, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 581A |
| Analysis | 43.01 | 9.26 | 10.39 | 26.97 | 4.91 | 5.46 | 83S |
| 43% Protein Cottonseed Cake | *43.00* | *6.00* | *12.00* | *23.00* | | | 581B |
| Analysis | 44.35 | 6.83 | 10.92 | 26.16 | 6.30 | 5.44 | 191S |
| **Shamrock Cotton Oil Company, Inc., Shamrock, Texas.** | | | | | | | |
| 43% Protein Cracked Cottonseed Cake | *43.00* | *6.00* | *12.00* | *23.00* | | | 1758A |
| Analysis | 45.74 | 6.76 | 9.65 | 25.11 | 7.29 | 5.45 | 26K |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 1758E |
| Analysis[f244] | **37.03** | 6.59 | **13.53** | 30.75 | 7.32 | 4.78 | 173K |
| Analysis | 43.42 | 7.80 | 10.27 | 27.93 | 5.27 | 5.31 | 248K |
| **Sharp, George H., LaPorte, Texas.** | | | | | | | |
| George Sharp's Special Cow Feed | *17.00* | *3.80* | *14.00* | *44.00* | | | 2294A |
| Analysis | 19.14 | 5.54 | 12.17 | 46.78 | 9.80 | 6.57 | 260M |
| George Sharp's Special Laying Mash with Oyster Shell and Limestone | *18.50* | *3.50* | *6.60* | *48.00* | | | 2294B |
| Analysis | 21.35 | 4.79 | 5.07 | 50.31 | 10.33 | 8.15 | 339M |
| George Sharp's Special Scratch Grains | *10.00* | *2.70* | *3.00* | *70.00* | | | 2294C |
| Analysis | 11.68 | 3.36 | 2.05 | 71.56 | 9.98 | 1.37 | 425M |

[f] **Amount in stock returned to seller.**
[244] **Used by manufacturer in feeding own stock. Replaced with 43% protein cottonseed meal.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Shawnee Milling Company, Shawnee, Oklahoma.** | | | | | | | |
| Wheat Gray Shorts and Screenings | *16.00* | *3.50* | *6.00* | *56.50* | | | 670D |
| Analysis[a245] | 17.20 | 4.59 | 8.41 | 55.03 | 8.98 | 5.79 | 55H |
| Analysis[246] | 18.60 | 5.18 | 6.33 | 56.11 | 9.55 | 4.23 | 95M |
| Climax Chick Starter with Dicalcium Phosphate | *15.00* | *4.00* | *5.00* | *60.00* | | | 670K |
| Analysis | 16.85 | 4.92 | 3.53 | 57.18 | 10.09 | 7.43 | 241R |
| Red Ball Dairy Feed with Limestone | *15.00* | *3.00* | *14.50* | *49.00* | | | 670S |
| Analysis | 14.57 | 2.62 | 10.92 | 52.76 | 10.44 | 8.69 | 149K |
| Analysis | 14.14 | 2.50 | 9.81 | 54.95 | 10.93 | 7.67 | 65R |
| Okla-Lass (Sweet Feed) | *11.00* | *0.70* | *21.00* | *45.00* | | | 670X |
| Analysis | 14.25 | 1.13 | 20.03 | 42.79 | 11.24 | 10.56 | 384R |
| Red Ball Hen Feed | *10.40* | *3.45* | *3.50* | *68.00* | | | 670Y |
| Analysis[a247] | 11.20 | 3.63 | 1.96 | 72.68 | 9.07 | 1.46 | 53K |
| Crate Fattener with Buttermilk | *14.00* | *4.00* | *5.00* | *60.00* | | | 670Z |
| Analysis[248] | 16.82 | 5.10 | 6.31 | 58.22 | 8.20 | 5.35 | 240R |
| Climax Egg Mash with Dicalcium Phosphate and Limestone | *19.00* | *4.00* | *7.50* | *48.00* | | | 670A1 |
| Analysis | 19.15 | 4.37 | 8.33 | 51.58 | 9.08 | 7.49 | 130R |
| More-Milk Brand Dairy Feed with Dicalcium Phosphate | *20.00* | *4.00* | *12.00* | *46.00* | | | 670A4 |
| Analysis | 21.62 | 5.72 | 11.00 | 47.92 | 8.11 | 5.63 | 150K |
| Analysis | 22.30 | 6.13 | 10.13 | 48.54 | 6.49 | 6.41 | 418R |
| Whoopee Sweet Feed | *9.00* | *1.20* | *23.40* | *47.60* | | | [c]670A9 |
| Analysis | 10.90 | 2.07 | 13.04 | 52.69 | 10.59 | 10.71 | 37W |
| Shawnee Laying Mash with Limestone | *18.00* | *4.00* | *8.00* | *47.00* | | | 670B2 |
| Analysis | 19.28 | 5.14 | 9.83 | 48.92 | 7.49 | 9.34 | 54K |
| Analysis | 19.12 | 5.43 | 8.90 | 47.85 | 9.78 | 8.92 | 132R |
| Climax All-Mash with Limestone and Dicalcium Phosphate | *15.50* | *3.50* | *6.00* | *52.00* | | | 670B7 |
| Analysis | 16.50 | 4.62 | 5.95 | 56.61 | 10.24 | 6.08 | 131R |
| **Shiner Oil Mill and Manufacturing Company, Shiner, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 267F |
| Analysis[c] | 42.08 | 6.40 | 12.02 | 27.13 | 7.47 | 4.90 | 11H |
| Analysis | 44.13 | 6.57 | 10.62 | 26.31 | 7.38 | 4.99 | 204H |
| Analysis | 44.22 | 6.04 | 10.12 | 26.04 | 8.36 | 5.22 | 300H |

[a]Amount in stock removed from sale until tagged.
[c]Refund paid.
[245]Wheat mixed feed and screenings.
[246]Wheat brown shorts and screenings.
[247]Barley and milo claimed, not found.
[248]Rolled oat groats found, not claimed.

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Shive and Keys, Waxahachie, Texas.** | | | | | | | |
| Egg Mash with Charcoal | *20.00* | *3.70* | *6.50* | *47.00* | | | 312F |
| Analysis | 21.26 | 4.51 | 5.88 | 50.29 | 9.05 | 9.01 | 456W |
| **Shreveport Grain and Elevator Company, Shreveport, Louisiana.** | | | | | | | |
| Corn Bran | *9.00* | *5.00* | *12.00* | *60.00* | | | 1017B |
| Analysis | 11.10 | 8.06 | 8.04 | 62.10 | 7.78 | 2.92 | 160H |
| Analysis | 11.53 | 8.83 | 8.03 | 59.02 | 9.47 | 3.12 | 383M |
| **Silverton Mill and Elevator Company, Silverton, Texas.** | | | | | | | |
| Wheat Bran | *15.50* | *3.00* | *10.00* | *50.00* | | | 90L |
| Analysis | 22.10 | 3.70 | 6.45 | 54.51 | 8.33 | 4.91 | 56K |
| **Simpson's Mill and Feed Store, Clarendon, Texas.** | | | | | | | |
| Simpson's All-In-One Egg Mash with Oyster Shell | *19.00* | *3.80* | *8.00* | *45.00* | | | 1676J |
| Analysis | 22.20 | 4.91 | 7.28 | 47.01 | 6.97 | 11.63 | 44K |
| Simpson's All-In-One Brand Chick Starter with Buttermilk and Oyster Shell | *16.80* | *3.50* | *5.00* | *52.50* | | | 1676K |
| Analysis | 17.65 | 4.90 | 4.21 | 56.62 | 7.96 | 8.66 | 419K |
| Simpson's All-In-One Brand Cow Feed with Limestone | *20.00* | *3.40* | *13.00* | *43.00* | | | 1676L |
| Analysis | 21.82 | 4.15 | 11.35 | 48.42 | 6.74 | 7.52 | 45K |
| **Slaton Cotton Oil Company, Slaton, Texas.** | | | | | | | |
| 43% Protein Cottonseed Cake | *43.00* | *6.00* | *12.00* | *23.00* | | | 1118A |
| Analysis[c] | 42.06 | 6.38 | 10.99 | 29.72 | 5.44 | 5.41 | 289K |
| Analysis[c] | 42.29 | 6.74 | 11.11 | 28.00 | 6.43 | 5.43 | 377K |
| Analysis[a] | 42.62 | 6.06 | 10.90 | 28.70 | 6.21 | 5.51 | H |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 1118B |
| Analysis | 44.73 | 9.35 | 9.83 | 27.07 | 4.10 | 4.92 | 132K |
| Analysis | 42.63 | 8.66 | 10.47 | 27.65 | 5.20 | 5.39 | 450K |
| **Slaughter Feed Company, Dallas, Texas.** | | | | | | | |
| Four Seasons Egg Mash with Charcoal | *18.50* | *3.60* | *7.00* | *50.00* | | | 1482B |
| Analysis | 19.50 | 4.88 | 6.31 | 51.51 | 9.15 | 8.65 | 116R |
| Analysis | 17.81 | 4.99 | 6.18 | 53.22 | 9.99 | 7.81 | 271R |
| Slaughter Special Cow Feed with Oyster Shell | *17.00* | *3.20* | *10.00* | *48.00* | | | 1482E |
| Analysis | 20.10 | 4.79 | 9.56 | 51.26 | 7.06 | 7.23 | 1482E |

[a]**Amount in stock removed from sale until tagged.**
[c]**Refund paid.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Sleeper, J. L., Waco, Texas.** | | | | | | | |
| Sleco Egg Mash with Oyster Shell | *18.50* | *3.60* | *7.50* | *47.00* | ..... | ..... | 2389K |
| Analysis | 20.40 | 4.74 | 6.93 | 51.16 | 7.27 | 9.50 | 491W |
| Red S Cow Feed with Oyster Shell | *18.50* | *3.50* | *11.50* | *48.00* | ..... | ..... | 2389O |
| Analysis | 20.91 | 5.12 | 8.03 | 49.34 | 8.66 | 7.94 | 2389O |
| **Slover, T. H., Davis, Oklahoma.** | | | | | | | |
| Davo Alfalfa Stem Meal | *9.00* | *0.80* | *40.00* | *30.00* | ..... | ..... | 443C |
| Analysis | 12.00 | 1.17 | 38.97 | 37.37 | 4.81 | 5.68 | 443C |
| **Smith County Cotton Oil and Fertilizer Company, Tyler, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | ..... | ..... | 529A |
| Analysis | 44.81 | 6.66 | 9.20 | 26.80 | 6.37 | 6.16 | 53R |
| Analysis | 42.68 | 7.68 | 9.34 | 27.65 | 6.40 | 6.25 | 145R |
| Analysis | 44.57 | 7.45 | 8.84 | 27.45 | 5.67 | 6.02 | 226R |
| Analysis | 45.24 | 7.55 | 7.76 | 25.13 | 7.93 | 6.39 | 239R |
| Analysis | 45.16 | 7.14 | 6.71 | 28.43 | 6.33 | 6.23 | 405R |
| **Smith's Hatchery and Feed Store, El Paso, Texas.** | | | | | | | |
| Smith's All-Purpose Mash with Oyster Shell | *18.00* | *3.50* | *6.40* | *50.00* | ..... | ..... | 620B |
| Analysis[e] | 22.08 | 5.56 | 4.28 | 51.66 | 8.75 | 7.67 | 126S |
| Smith's All-Purpose Mash with Oyster Shell and Charcoal | *18.00* | *3.50* | *6.40* | *50.00* | ..... | ..... | 620B |
| Analysis | 20.70 | 5.81 | 5.51 | 52.84 | 7.55 | 7.59 | 251S |
| Analysis | 20.63 | 5.17 | 5.42 | 53.65 | 7.49 | 7.64 | 459S |
| Blue Ribbon Brand Chick Starter with Dried Buttermilk, Oyster Shell and Charcoal | *17.00* | *4.50* | *5.00* | *54.00* | ..... | ..... | 620C |
| Analysis | 19.12 | 5.39 | 4.18 | 57.61 | 8.70 | 5.00 | 366S |
| Blue Ribbon Brand Growing Mash with Dried Buttermilk, Charcoal and Oyster Shell | *15.00* | *3.70* | *6.00* | *52.00* | ..... | ..... | 620D |
| Analysis | 20.61 | 5.21 | 5.06 | 55.18 | 7.83 | 6.11 | 250S |
| Blue Star Laying Mash with Oyster Shell | *18.40* | *4.00* | *6.00* | *49.00* | ..... | ..... | 620E |
| Analysis[e249] | 21.81 | 5.82 | 5.39 | 52.51 | 7.39 | 7.08 | 37S |
| Blue Star Laying Mash with Oyster Shell and Charcoal | *18.40* | *4.00* | *6.00* | *49.00* | ..... | ..... | 620E |
| Analysis | 22.58 | 6.63 | 4.73 | 49.87 | 9.00 | 7.19 | 249S |
| Blue Star Hen Scratch | *10.20* | *2.50* | *3.80* | *67.00* | ..... | ..... | 620F |
| Analysis | 11.90 | 3.33 | 2.52 | 72.60 | 8.13 | 1.52 | 36S |

[e]**Registration adjusted.**
[249]**Charcoal found, not claimed.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Smith's Hatchery and Feed Store, El Paso, Texas—Continued.** | | | | | | | |
| Jersey Milk Brand Dairy Feed with Charcoal and Limestone | *18.50* | *5.00* | *11.00* | *47.00* | | | 620G |
| Analysis[e250] | 19.70 | 5.72 | 8.21 | 52.97 | 7.69 | 5.71 | 620G |
| Jersey Milk Brand Dairy Feed with Charcoal and Limestone | *15.00* | *4.00* | *8.00* | *52.00* | | | 620G |
| Analysis | 16.40 | 4.94 | 5.42 | 59.22 | 9.16 | 4.86 | 252S |
| Analysis | 16.90 | 4.16 | 4.95 | 61.03 | 7.96 | 5.00 | 460S |
| Blue Star Growing Mash with Limestone and Charcoal | *18.00* | *3.80* | *6.10* | *51.00* | | | 620H |
| Analysis | 20.50 | 6.45 | 5.18 | 52.51 | 7.69 | 7.67 | 469S |
| **Smith Milling Company, G. B. R., Sherman, Texas.** | | | | | | | |
| Wheat Gray Shorts and Screenings | *17.00* | *4.00* | *6.00* | *55.00* | | | 1007V |
| Analysis[bc251] | 19.25 | 5.08 | **6.44** | 55.42 | 9.31 | 4.50 | 21M |
| Analysis[c251] | 20.42 | 5.15 | **7.20** | **52.67** | 9.31 | 5.25 | 90M |
| Analysis[c251] | 19.87 | 4.91 | **6.31** | **53.57** | 10.56 | 4.78 | 145M |
| Analysis[c251] | 18.98 | 4.21 | **6.76** | **54.83** | 10.32 | 4.90 | 153M |
| Analysis[bc251] | 18.72 | 4.55 | **7.14** | **54.44** | 10.02 | 5.13 | 155M |
| Analysis | 18.74 | 4.64 | 5.84 | 58.67 | 8.07 | 4.04 | 157M |
| Analysis[c251] | 18.42 | 4.68 | **7.02** | **53.89** | 11.12 | 4.87 | 197M |
| Analysis[c251] | 19.05 | 4.94 | **6.35** | 55.92 | 9.14 | 4.60 | 433M |
| Analysis | 18.78 | 4.27 | **6.07** | 56.23 | 10.16 | 4.49 | 85R |
| Analysis[c251] | 19.80 | 4.50 | **6.94** | **54.21** | 9.64 | 4.91 | 86R |
| Analysis | 19.33 | 4.79 | **6.01** | 55.12 | 10.08 | 4.67 | 154R |
| Analysis | 17.01 | **3.97** | 5.37 | 59.62 | 9.19 | 4.84 | 207R |
| Analysis[c251] | 18.60 | 4.62 | **7.05** | 55.47 | 9.70 | 4.56 | 13W |
| Analysis[c251] | 19.96 | 5.28 | **7.15** | 55.13 | 7.55 | 4.93 | 61W |
| Analysis[bc251] | 18.33 | 4.44 | **6.26** | 55.52 | 11.05 | 4.40 | 137W |
| Analysis[bc251] | 18.90 | 4.54 | **6.60** | **54.81** | 10.32 | 4.83 | 148W |
| Analysis[c251] | 19.21 | 4.63 | **6.46** | 56.30 | 8.46 | 4.94 | 178W |
| Analysis | 19.50 | 5.14 | 5.51 | 55.52 | 9.96 | 4.37 | 252W |
| Analysis | 20.39 | 5.41 | 5.46 | **54.32** | 9.67 | 4.75 | 285W |
| **Smith Rice Mill Company, Dewitt, Arkansas.** | | | | | | | |
| Rice Polish | *11.00* | *6.00* | *4.00* | *55.00* | | | 2368B |
| Analysis[a] | 13.99 | 13.28 | 2.69 | **52.17** | 9.81 | 8.06 | 247M |

[a]Amount in stock removed from sale until tagged.
[b]Amount in stock removed from sale and relabeled.
[c]Refund paid.
[e]Registration adjusted.
[250]Deficient in ground limestone.
[251]Wheat brown shorts and screenings.

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Smithville Oil Mill Company, Smithville, Texas.** | | | | | | | |
| 41.12% Protein Ground Cottonseed Feed | *41.12* | *5.00* | *14.00* | *26.00* | ..... | ..... | 448B |
| Analysis | 41.97 | 7.73 | 10.67 | 27.32 | 6.49 | 5.82 | 393H |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | ..... | ..... | 448C |
| Analysis | 44.57 | 8.12 | 8.26 | 25.82 | 7.01 | 6.22 | 14H |
| Analysis[c] | **41.76** | 7.18 | 11.75 | 26.82 | 6.41 | 6.08 | 94H |
| Analysis | **42.58** | 7.23 | 10.07 | 27.79 | 6.88 | 5.45 | 184H |
| Analysis[bc] | **41.73** | 7.87 | 10.52 | 27.70 | 6.23 | 5.95 | 391H |
| **Snelson's Grocery and Feed Company, Ysleta, Texas.** | | | | | | | |
| Snelson's Laying Mash with Limestone | *18.50* | *3.50* | *6.50* | *46.00* | ..... | ..... | 2528A |
| Analysis | 22.35 | 5.04 | 6.45 | 49.67 | 8.25 | 8.24 | 133S |
| Analysis | 19.30 | 4.77 | 6.01 | 55.20 | 7.45 | 7.27 | 473S |
| Snelson's Dairy Feed with Limestone | *19.00* | *4.00* | *11.00* | *45.00* | ..... | ..... | 2528C |
| Analysis | 21.19 | 5.37 | 6.67 | 53.04 | 6.56 | 7.17 | 474S |
| **Snider Produce Company, Spearman, Texas.** | | | | | | | |
| Snider's Chick Starter with Charcoal and Limestone | *17.60* | *3.40* | *5.50* | *52.50* | ..... | ..... | 1835F |
| Analysis | 21.32 | 4.32 | 4.42 | 54.92 | 7.99 | 7.03 | 311K |
| Protein and Mineral Supplement for Laying Mash containing Limestone | *35.00* | *4.00* | *6.00* | *17.00* | ..... | ..... | 1835J |
| Analysis | 38.42 | 6.17 | 4.55 | 17.19 | 5.38 | 28.29 | 101K |
| Snider's All-Mash Poultry Ration with Limestone | *15.00* | *2.60* | *6.50* | *56.00* | ..... | ..... | 1835K |
| Analysis | 19.29 | 3.62 | 4.92 | 57.43 | 8.46 | 6.28 | 100K |
| **Southland Cotton Oil Company, Corsicana, Texas.** | | | | | | | |
| Southland Brand Cottonseed Meal with Limestone and Salt | *41.00* | *5.70* | *11.50* | *22.00* | ..... | ..... | 548B |
| Analysis | **40.75** | 6.12 | 11.00 | 27.17 | 5.75 | 9.21 | 448M |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | ..... | ..... | 548H |
| Analysis | 43.91 | 6.15 | 11.54 | 26.63 | 5.98 | 5.79 | 79M |
| Analysis | 43.22 | 7.22 | 11.37 | 26.87 | 5.91 | 5.41 | 136M |
| Analysis[c] | **41.38** | 6.05 | 11.73 | 28.45 | 6.75 | 5.64 | 143R |
| Analysis | 44.64 | 6.55 | 10.56 | 27.20 | 5.65 | 5.40 | 27W |
| Analysis | 43.53 | 6.17 | 10.64 | 27.40 | 6.68 | 5.58 | 188W |
| Analysis[c] | **42.05** | 6.52 | 11.23 | 28.38 | 6.30 | 5.52 | 292W |
| Analysis | 43.45 | 6.52 | 10.02 | 27.12 | 7.23 | 5.66 | 426W |
| Analysis | 42.54 | 6.95 | 11.63 | 27.33 | 5.92 | 5.63 | 450W |

**[b]Amount in stock removed from sale and relabeled.**
**[c]Refund paid.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Southland Cotton Oil Company, Paris, Texas.** | | | | | | | |
| 43% Protein Southland's Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | ..... | ..... | 290H |
| Analysis | 43.76 | 6.72 | 10.08 | 27.19 | 6.12 | 6.13 | 28R |
| Analysis[c] | 41.83 | 6.50 | 11.39 | 27.41 | 7.03 | 5.84 | 97R |
| Analysis | 43.90 | 6.65 | 10.03 | 26.61 | 6.58 | 6.23 | 292R |
| 43% Protein Southland's Screened Cracked Cottonseed Cake | *43.00* | *6.00* | *12.00* | *23.00* | ..... | ..... | 290I |
| Analysis | 44.18 | 5.92 | 9.29 | 28.29 | 6.17 | 6.15 | 95R |
| Southland's Mixed Feed | *11.00* | *1.60* | *43.00* | *28.00* | ..... | ..... | 290L |
| Analysis | 12.28 | 2.50 | 35.99 | 41.03 | 4.79 | 3.41 | 375R |
| **Southland Cotton Oil Company, Shreveport, Louisiana.** | | | | | | | |
| Southland's Mixed Feed | *11.00* | *1.60* | *42.50* | *28.00* | ..... | ..... | 421E |
| Analysis[c] | 9.62 | 1.78 | 39.64 | 39.76 | 5.79 | 3.41 | 331M |
| **Southland Cotton Oil Company, Temple, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | ..... | ..... | 679C |
| Analysis | 44.65 | 7.42 | 11.14 | 24.51 | 6.55 | 5.73 | 3W |
| Analysis | 43.80 | 7.30 | 10.67 | 26.94 | 5.86 | 5.43 | 78W |
| Analysis[c] | 42.25 | 6.25 | 12.27 | 28.55 | 5.56 | 5.12 | 133W |
| Analysis[f252] | 39.60 | 6.61 | 13.01 | 29.22 | 6.58 | 4.98 | 149W |
| Analysis | 44.95 | 7.13 | 9.91 | 26.07 | 6.45 | 5.49 | 227W |
| Analysis | 43.93 | 7.10 | 10.42 | 27.01 | 6.15 | 5.39 | 288W |
| 43% Protein Cottonseed Cake | *43.00* | *6.00* | *12.00* | *23.00* | ..... | ..... | 679D |
| Analysis | 44.90 | 6.73 | 10.60 | 25.92 | 6.32 | 5.53 | 77W |
| Analysis | 43.96 | 6.82 | 10.31 | 26.34 | 7.08 | 5.49 | I |
| **Southland Cotton Oil Company, Waxahachie, Texas.** | | | | | | | |
| 43% Protein Cottonseed Cake | *43.00* | *6.00* | *12.00* | *23.00* | ..... | ..... | 536G |
| Analysis | 44.25 | 6.53 | 10.99 | 25.68 | 7.14 | 5.41 | 122W |
| Analysis | 43.90 | 6.59 | 11.76 | 27.68 | 4.59 | 5.48 | 335W |
| Analysis | 44.51 | 6.54 | 9.68 | 28.02 | 5.35 | 5.90 | K |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | ..... | ..... | 536H |
| Analysis | 44.44 | 7.24 | 9.19 | 26.22 | 7.23 | 5.68 | 237H |
| Analysis | 44.06 | 6.13 | 11.84 | 26.09 | 6.49 | 5.39 | 149M |
| Analysis | 45.40 | 6.13 | 10.70 | 25.45 | 6.90 | 5.42 | 68R |
| Analysis | 44.66 | 5.91 | 11.16 | 26.57 | 6.27 | 5.43 | 14W |
| Analysis[c] | 40.86 | 6.68 | 12.75 | 28.13 | 6.21 | 5.37 | 52W |
| Analysis | 43.66 | 7.41 | 11.86 | 26.55 | 4.89 | 5.63 | 152W |
| Analysis | 43.59 | 6.33 | 11.64 | 27.00 | 5.99 | 5.45 | 158W |
| Analysis | 44.59 | 6.61 | 10.68 | 25.98 | 6.82 | 5.32 | 156W |
| Analysis[c] | 41.38 | 5.93 | 12.85 | 28.27 | 6.16 | 5.41 | 253W |
| Analysis | 45.92 | 6.28 | 8.75 | 25.64 | 7.85 | 5.56 | 327W |

[c]Refund paid.
[f]Amount in stock returned to seller.
[252]Replaced with 43% protein cottonseed meal.

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **South Plains Grain Company, Lockney, Texas.** | | | | | | | |
| Ground Whole Barley | *11.00* | *1.50* | *6.00* | *65.00* | | | 1444C |
| Analysis | 15.28 | 1.81 | **6.71** | 65.46 | 7.00 | 3.74 | 471K |
| **South Texas Cotton Oil Company, Houston, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 1218E |
| Analysis[b253] | **41.24** | **5.57** | **13.14** | 27.42 | 6.81 | 5.82 | 41M |
| Analysis | 43.70 | 6.69 | 11.60 | 25.85 | 6.31 | 5.85 | 44M |
| Analysis | 44.22 | 6.89 | 11.65 | 25.54 | 5.73 | 5.97 | 144M |
| Analysis | 43.36 | 6.64 | 11.94 | 25.78 | 5.80 | 6.48 | 217M |
| Analysis | 44.21 | 6.69 | 11.68 | 25.84 | 5.49 | 6.09 | 220M |
| Analysis | 43.46 | 6.96 | 10.17 | 26.80 | 6.53 | 6.08 | 387M |
| Analysis | 43.20 | 6.34 | 11.82 | 25.19 | 7.13 | 6.32 | 408M |
| **South Texas Cotton Oil Company, Victoria, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 309L |
| Analysis | 43.08 | 6.52 | **12.17** | 24.97 | 7.50 | 5.76 | 4H |
| Analysis | 43.50 | 7.14 | 11.95 | 24.99 | 6.84 | 5.58 | 118H |
| Analysis[c] | **41.92** | 6.66 | 11.66 | 26.53 | 7.73 | 5.50 | 325H |
| Analysis | 44.53 | 6.57 | 11.29 | 25.29 | 6.58 | 5.74 | 436H |
| Analysis | 44.00 | 6.24 | 11.86 | 25.34 | 6.96 | 5.60 | 442H |
| Analysis | 43.50 | 7.07 | 11.21 | 25.98 | 6.62 | 5.62 | 413M |
| Analysis[c] | **41.77** | 7.05 | **12.62** | 25.80 | 7.18 | 5.58 | J |
| **South Texas Grain Company, Houston, Texas.** | | | | | | | |
| Peanut Hulls and Molasses | *7.20* | *1.20* | *44.00* | *33.00* | | | 214E |
| Analysis | **6.46** | **.97** | 36.69 | **31.49** | 16.34 | 8.05 | 355M |
| Peanut Hulls, Screenings, Rice Bran, Corn Chop and Molasses | *6.50* | *1.50* | *23.50* | *48.00* | | | 214U |
| Analysis | 7.95 | 2.05 | 21.19 | **46.47** | 14.37 | 7.97 | 238H |
| Analysis | 8.58 | 1.96 | 21.86 | **44.97** | 15.12 | 7.51 | 323H |
| Analysis | 8.25 | 2.20 | **27.80** | **41.75** | 13.61 | 6.39 | 455H |
| Analysis | 7.12 | 2.02 | **24.51** | **46.68** | 12.40 | 7.27 | 131M |
| Analysis | 7.85 | 1.81 | 20.91 | **47.39** | 14.78 | 7.26 | 321M |
| Alfalfa Stem Meal and Molasses | *8.20* | *0.50* | *32.00* | *37.00* | | | 214A3 |
| Analysis | 9.50 | .98 | 25.43 | 44.20 | 10.79 | 9.10 | 430M |
| Sotex Dairy Feed with Molasses | *24.00* | *4.00* | *13.00* | *40.00* | | | 214A4 |
| Analysis | 25.81 | 4.32 | 10.88 | 41.33 | 10.26 | 7.40 | 135M |
| Analysis | 24.80 | 4.04 | 11.05 | 42.74 | 10.81 | 6.56 | 472M |
| Satisfaction Brand Dairy Feed | *18.00* | *4.50* | *13.00* | *42.50* | | | 214A8 |
| Analysis | 18.90 | **4.07** | 11.03 | 44.94 | 13.45 | 7.61 | 324H |

[b]**Amount in stock removed from sale and relabeled.**
[c]**Refund paid.**
[253]**Cottonseed cake.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **South Texas Grain Company, Houston, Texas—Continued.** | | | | | | | |
| Satisfaction Brand Stock Feed | *9.00* | *2.00* | *14.50* | *53.00* | | | 214B1 |
| Analysis[c254] | 8.44 | 1.82 | 16.75 | 51.73 | 13.28 | 7.98 | 12M |
| Analysis | 8.30 | 3.50 | 22.93 | 45.27 | 13.19 | 6.81 | 237M |
| Analysis | 8.31 | 2.26 | 23.99 | 45.80 | 12.82 | 6.82 | 409M |
| Uncle Johnnie's Dairy Feed | *15.00* | *3.00* | *14.50* | *48.00* | | | 214B3 |
| Analysis | 16.71 | 4.51 | 16.19 | 49.54 | 6.69 | 6.36 | 472H |
| Analysis | 16.43 | 5.22 | 13.86 | 51.26 | 7.54 | 5.69 | 432M |
| Rice Hulls, Molasses, Screenings, Corn Chop, Rice Bran and Peanut Hulls | *6.50* | *1.20* | *22.00* | *42.50* | | | 214C2 |
| Analysis[255] | 8.41 | 1.91 | 18.40 | 51.01 | 12.64 | 7.63 | 11M |
| **Southwest Dairy Products Company, Dallas, Texas.** | | | | | | | |
| Southwest Skimmed Milk Powder | *34.00* | *0.20* | *0.00* | *50.00* | | | 2413B |
| Analysis[a] | 35.80 | .35 | .29 | 51.81 | 4.01 | 7.74 | 469W |
| **Southwestern Milling Division of Standard Milling Company, The, Kansas City, Missouri.** | | | | | | | |
| Red Turkey Wheat Gray Shorts and Scourings | *16.00* | *4.00* | *6.00* | *55.00* | | | 568C |
| Analysis | 18.12 | 4.01 | 5.86 | 56.71 | 10.88 | 4.42 | 266M |
| Analysis | 17.62 | 4.34 | 6.09 | 56.32 | 11.06 | 4.57 | 173W |
| **Southwestern Peanut Company, Abilene, Texas.** | | | | | | | |
| Ground Peanut Screenings | *14.00* | *6.00* | *21.00* | *41.00* | | | 648B |
| Analysis | 16.28 | 12.46 | 21.35 | 33.60 | 7.95 | 8.36 | 23S |
| **Springer Millfeed Company, Kansas City, Missouri.** | | | | | | | |
| Springer's Wheat Gray Shorts and Screenings | *17.00* | *4.00* | *6.00* | *55.00* | | | 1595A |
| Analysis[a256] | 17.63 | 4.05 | 6.73 | 56.00 | 10.80 | 4.79 | 251M |
| **Spur Grain and Coal Company, Spur, Texas.** | | | | | | | |
| Spur Growing Mash with Oyster Shell | *16.80* | *3.50* | *8.00* | *50.00* | | | 1347M |
| Analysis | 18.66 | 4.48 | 5.87 | 54.40 | 6.68 | 9.91 | 445S |
| Spur Laying Mash with Oyster Shell | *19.40* | *3.50* | *7.20* | *49.00* | | | 1347O |
| Analysis | 21.33 | 4.92 | 5.95 | 52.16 | 6.88 | 8.76 | 446S |
| Spur Chick Starter with Oyster Shell | *18.00* | *3.50* | *7.50* | *48.00* | | | 1347P |
| Analysis | 20.45 | 5.33 | 5.56 | 49.98 | 8.00 | 10.68 | 333S |

[a]Amount in stock removed from sale until tagged.
[c]Registration adjusted.
[254]Ground peanut hulls found, not claimed.
[255]Excess of ground peanut hulls found. Alfalfa stem meal found, not claimed.
[256]Wheat brown shorts and screenings. Tags present but not attached.

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Spur Grain and Coal Company, Spur, Texas—Continued.** | | | | | | | |
| Spur Dairy Feed with Limestone | *20.00* | *3.50* | *14.00* | *45.00* | | | 1347Q |
| Analysis | 22.66 | 4.45 | 10.11 | 47.60 | 8.68 | 6.50 | 1347Q |
| Analysis[257] | 22.88 | 4.25 | 9.84 | 48.82 | 7.00 | 7.21 | 101S |
| **Staffel Company, Ferd, San Antonio, Texas.** | | | | | | | |
| Omala Mixed Feed with Limestone | *9.00* | *2.80* | *9.00* | *55.00* | | | 2232A |
| Analysis | 9.85 | 3.29 | 9.39 | 55.68 | 12.84 | 8.95 | 291H |
| Peanut Hulls, Ground Wheat, Molasses, Peanut Hay, Rice Bran, Salt and Limestone | *7.50* | *2.00* | *23.00* | *46.00* | | | 2232C |
| Analysis[e258] | 9.31 | 2.93 | 26.22 | 40.23 | 11.35 | 9.96 | 257H |
| Peanut Hulls, Screenings, Molasses, Peanut Hay, Rice Bran, Salt and Limestone | *7.50* | *2.00* | *24.50* | *45.50* | | | 2232C |
| Analysis[259] | 7.60 | 1.45 | 34.27 | 39.94 | 10.60 | 6.14 | 430H |
| All-Mash Starter with Cod Liver Oil, Charcoal and Phosphatic Limestone | *14.50* | *3.60* | *4.00* | *58.00* | | | 2232H |
| Analysis | 17.70 | 5.15 | 4.23 | 58.11 | 7.57 | 7.24 | 380H |
| Staffel's Laying Mash with Charcoal, Phosphatic Limestone and Chalk | *20.00* | *3.50* | *5.00* | *47.00* | | | 2232K |
| Analysis | 22.38 | 6.03 | 4.78 | 46.22 | 8.54 | 12.05 | 371H |
| Staffel's Starter with Buttermilk, Phosphatic Limestone and Chalk | *14.50* | *3.40* | *3.00* | *61.00* | | | 2232M |
| Analysis | 17.41 | 5.99 | 3.39 | 55.90 | 9.48 | 7.83 | 370H |
| Staffel's Economy Brand Laying Mash with Charcoal and Oyster Shell | *20.00* | *3.50* | *7.00* | *46.00* | | | 2232P |
| Analysis | 22.28 | 6.23 | 6.38 | 44.35 | 8.68 | 12.08 | 2232P |
| Maltine Cow Feed | *22.00* | *4.50* | *12.50* | *45.00* | | | 2232Q |
| Analysis | 25.25 | 4.89 | 10.83 | 43.33 | 8.39 | 7.31 | 73H |
| Staffel's Growing Mash with Charcoal, Phosphatic Limestone and Chalk | *16.50* | *3.50* | *6.00* | *55.00* | | | 2232S |
| Analysis | 19.17 | 4.84 | 6.21 | 53.06 | 8.28 | 8.44 | 292H |
| Pendleton Scratch Feed | *10.60* | *2.30* | *3.50* | *69.30* | | | 2232B8 |
| Analysis[260] | 12.80 | 2.72 | 2.96 | 73.72 | 6.47 | 1.33 | 360H |
| Pendleton Laying Mash with Phosphatic Limestone | *18.00* | *3.60* | *7.50* | *50.00* | | | 2232E7 |
| Analysis[261] | 21.01 | 4.44 | 6.72 | 47.91 | 9.15 | 10.77 | 74H |
| Analysis[262] | 18.18 | 4.87 | 6.49 | 49.81 | 8.40 | 12.25 | 372H |
| Analysis | 18.13 | 5.19 | 6.79 | 51.47 | 7.63 | 10.79 | 431H |
| Analysis | 18.59 | 5.06 | 7.47 | 50.44 | 7.25 | 11.19 | 475H |

[e]**Registration adjusted.**
[257]**Deficient in ground limestone.**
[258]**Ground wheat not found. Screenings found.**
[259]**Excess of ground peanut hulls found. Deficient in ground peanut hay and screenings.**
[260]**Barley claimed, not found. Kafir found, not claimed.**
[261]**Carbonate of lime found, not claimed.**
[262]**Milo meal found, not claimed.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Staley Milling Company, Kansas City, Missouri.** | | | | | | | |
| Screened Corn Chop | *9.00* | *3.50* | *3.00* | *70.00* | | | 936A |
| Analysis | 9.33 | 4.20 | 2.18 | 76.10 | 6.65 | 1.54 | 936A |
| Four Bells Farm Feed | *12.50* | *4.00* | *7.00* | *58.00* | | | 936F |
| Analysis | 13.40 | 6.21 | 5.53 | 61.13 | 10.69 | 3.04 | 936F |
| Four Bells Quality Brand Feed | *12.00* | *3.00* | *8.50* | *58.00* | | | 936G |
| Analysis | 14.34 | 5.72 | 7.25 | 57.65 | 10.44 | 4.60 | 936G |
| Staley's 24% Protein Quality Brand Dairy Feed with Limestone and Iron Oxide | *24.00* | *3.50* | *10.00* | *42.00* | | | 936U |
| Analysis | 26.92 | 5.19 | 10.11 | 42.49 | 6.36 | 8.93 | 936U |
| Staley's 16% Protein Quality Brand Dairy Feed with Limestone and Iron Oxide | *16.00* | *3.50* | *10.00* | *48.00* | | | 936V |
| Analysis | 18.71 | 5.36 | 9.08 | 50.69 | 8.51 | 7.65 | 936V |
| Hy-Power Brand Mixed Feed | *11.30* | *2.80* | *13.50* | *56.00* | | | 936X |
| Analysis | 13.25 | 4.48 | 12.38 | 55.48 | 8.81 | 5.60 | 936X |
| Pulverized Whole Oats | *11.00* | *4.00* | *12.00* | *58.00* | | | 936Y |
| Analysis | 13.55 | 4.68 | 9.47 | 61.70 | 7.45 | 3.15 | 936Y |
| Corn Feed Meal | *8.00* | *3.00* | *3.00* | *67.00* | | | 936Z |
| Analysis | 10.01 | 4.43 | 3.49 | 69.21 | 11.07 | 1.79 | 936Z |
| Red "S" All-Mash with Buttermilk, Cod Liver Oil, Charcoal, Limestone and Iron Oxide | *16.00* | *4.00* | *6.50* | *50.00* | | | 936A1 |
| Analysis | 18.85 | 6.31 | 6.03 | 51.47 | 9.18 | 8.16 | 936A1 |
| Analysis | 18.10 | 6.08 | 5.79 | 52.12 | 9.36 | 8.55 | 360W |
| **Stamford Cotton Oil Mill, Stamford, Texas.** | | | | | | | |
| Four Square Mixed Feed | *11.00* | *1.60* | *42.50* | *28.50* | | | 439B |
| Analysis | 12.50 | 3.13 | 35.43 | 39.45 | 5.95 | 3.54 | 161S |
| Analysis | 11.58 | 2.75 | 35.98 | 40.83 | 5.67 | 3.19 | 388W |
| 43% Protein Cottonseed Cake | *43.00* | *6.00* | *12.00* | *23.00* | | | 439C |
| Analysis | 44.78 | 6.91 | 10.89 | 25.72 | 6.23 | 5.47 | 52S |
| Analysis[c] | 42.35 | 6.31 | 10.96 | 27.70 | 6.68 | 6.00 | 144S |
| Analysis[c] | 42.10 | 5.75 | 12.45 | 29.02 | 5.41 | 5.27 | 372S |
| 41.12% Protein Ground Cottonseed Feed | *41.12* | *5.00* | *14.00* | *26.00* | | | 439F |
| Analysis[c] | 40.21 | 6.69 | 12.34 | 28.05 | 6.53 | 6.18 | 160S |
| Analysis | 41.53 | 7.27 | 11.95 | 27.17 | 6.83 | 5.25 | 386S |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 439H |
| Analysis[bc] | 41.33 | 7.26 | 12.64 | 28.08 | 5.47 | 5.22 | 489K |
| Analysis[c] | 40.86 | 8.35 | 12.73 | 27.28 | 5.48 | 5.30 | 63S |
| Analysis | 43.93 | 7.51 | 10.89 | 26.48 | 5.71 | 5.48 | 106S |
| Analysis[c] | 41.05 | 8.36 | 11.25 | 27.61 | 6.07 | 5.66 | 141S |
| Analysis[c] | 40.35 | 6.55 | 13.05 | 29.01 | 5.72 | 5.32 | 255S |
| Analysis[bc] | 39.95 | 6.72 | 13.04 | 29.05 | 5.99 | 5.25 | 263S |

[b]**Amount in stock removed from sale and relabeled.**
[c]**Refund paid.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Stamford Cotton Oil Mill, Stamford, Texas—Continued.** | | | | | | | |
| 41.12% Protein Cracked Cottonseed Feed | *41.12* | *5.00* | *14.00* | *26.00* | | | 439I |
| Analysis | 42.02 | 5.98 | 11.58 | 28.66 | 6.36 | 5.40 | 227K |
| Analysis[ac] | 39.32 | 5.99 | 12.72 | 29.57 | 6.43 | 5.97 | 228K |
| Analysis | 42.16 | 5.85 | 12.28 | 28.67 | 5.57 | 5.47 | 229K |
| **Stamford Mill and Elevator Company, Stamford, Texas.** | | | | | | | |
| Egg Laying Mash | *20.00* | *3.70* | *7.00* | *46.00* | | | 66B |
| Analysis | 21.30 | 4.54 | 6.38 | 50.48 | 9.11 | 8.19 | 105S |
| Chick Starter Mash with Oyster Shell | *13.00* | *3.90* | *4.00* | *62.00* | | | 66A8 |
| Analysis | 15.81 | 4.07 | 2.60 | 62.53 | 8.31 | 6.68 | 440S |
| Wheat Gray Shorts and Screenings | *16.00* | *3.50* | *6.00* | *55.00* | | | 66A9 |
| Analysis | 19.01 | 4.28 | 5.43 | 59.35 | 7.92 | 4.01 | 530S |
| Monarch Growing Mash with Oyster Shell | *14.50* | *3.60* | *4.00* | *55.00* | | | 66D3 |
| Analysis | 16.60 | 4.10 | 3.32 | 58.99 | 8.19 | 8.80 | 441S |
| Monarch Milk-Maker | *17.50* | *4.00* | *9.00* | *50.00* | | | 66B5 |
| Analysis | 18.08 | 5.48 | 7.69 | 53.67 | 8.92 | 6.17 | 332S |
| Monarch Laying Mash | *18.00* | *3.50* | *7.80* | *48.10* | | | 66B6 |
| Analysis | 19.66 | 4.23 | 4.55 | 53.79 | 9.37 | 8.40 | 218S |
| **Stanard-Tilton Milling Company, Dallas, Texas.** | | | | | | | |
| Wheat Brown Shorts | *15.00* | *3.50* | *6.50* | *55.00* | | | 51T |
| Analysis[263] | 18.70 | 4.17 | 4.55 | 58.71 | 10.59 | 3.28 | 355H |
| Analysis[263] | 18.98 | 3.79 | 4.10 | 60.01 | 9.65 | 3.47 | 224K |
| Analysis[263] | 19.63 | 4.48 | 4.55 | 59.09 | 8.91 | 3.34 | 404R |
| American Beauty Corn Feed Meal | *8.00* | *3.00* | *3.00* | *67.00* | | | 51U |
| Analysis | 10.25 | 3.82 | 2.39 | 72.95 | 9.08 | 1.51 | 456R |
| **Standard Milling Company, The, Lubbock, Texas.** | | | | | | | |
| Stanton's Milk Producer | *17.00* | *3.00* | *14.00* | *49.00* | | | 1430I |
| Analysis | 17.71 | 3.80 | 11.55 | 53.32 | 8.81 | 4.81 | 232K |
| Ground Alfalfa Hay | *13.00* | *1.50* | *30.00* | *35.00* | | | 1430L |
| Analysis | 18.03 | 1.83 | 24.29 | 38.23 | 6.84 | 10.78 | 391K |
| Stanton's Growing Mash with Charcoal | *17.00* | *4.00* | *6.00* | *50.00* | | | 1430P |
| Analysis | 19.70 | 4.36 | 5.89 | 57.37 | 6.19 | 6.49 | 339K |
| Stanton's Starter Feed with Buttermilk and Charcoal | *16.50* | *4.00* | *7.00* | *52.00* | | | 1430Q |
| Analysis | 20.61 | 4.50 | 5.23 | 52.58 | 7.57 | 9.51 | 291K |

[a]**Amount in stock removed from sale until tagged.**
[c]**Refund paid.**
[263]**Wheat gray shorts.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Standard Milling Company, The, Lubbock, Texas—Continued.** | | | | | | | |
| Stanton's Protein Supplement for Hogs | *33.30* | *4.80* | *9.00* | *29.30* | | | 1430U |
| Analysis | 35.95 | 7.14 | 7.65 | 31.41 | 6.85 | 11.00 | 392K |
| Stanton's Laying Mash with Oyster Shell | *20.50* | *3.50* | *7.40* | *44.60* | | | 1430A4 |
| Analysis[264] | 23.15 | 4.35 | 5.12 | 49.20 | 7.87 | 10.31 | 139K |
| **Standard Rice Company, Inc., Houston, Texas.** | | | | | | | |
| Rice Polish containing Carbonate of Lime | *11.00* | *10.00* | *4.00* | *55.00* | | | 247D |
| Analysis | 11.25 | 10.41 | 2.42 | 60.88 | 9.14 | 5.90 | 119M |
| Analysis | 11.78 | 10.12 | 2.76 | 60.09 | 8.62 | 6.63 | 230M |
| Analysis | 11.58 | 10.63 | 2.75 | 60.90 | 8.66 | 5.48 | 49R |
| Rice Bran | *12.00* | *12.00* | *15.00* | *35.00* | | | 247G |
| Analysis | 13.79 | 15.91 | 12.09 | 40.82 | 6.48 | 10.91 | 113M |
| Analysis | 13.79 | 16.58 | 10.61 | 42.24 | 6.43 | 10.35 | 282M |
| Analysis | 13.94 | 14.60 | 12.27 | 41.27 | 7.18 | 10.74 | 370M |
| **Star Mill and Elevator Company, Hennessey, Oklahoma.** | | | | | | | |
| Hominy Feed | *10.00* | *6.00* | *7.00* | *60.00* | | | 88R |
| Analysis | 10.88 | 7.60 | 7.35 | 62.48 | 8.64 | 3.05 | 160K |
| Wheat Gray Shorts and Screenings | *16.00* | *4.00* | *6.00* | *55.00* | | | 88S |
| Analysis[bc265] | 18.40 | 4.46 | 6.89 | 55.31 | 10.02 | 4.92 | 18526A |
| **Steinhagen Rice Milling Company, Beaumont, Texas.** | | | | | | | |
| Rice Polish | *11.00* | *6.00* | *4.00* | *55.00* | | | 1572A |
| Analysis | 13.61 | 13.11 | 4.88 | 49.97 | 10.23 | 8.20 | 143M |
| Analysis | 13.62 | 14.61 | 3.87 | 50.37 | 10.46 | 7.07 | 325M |
| Rice Bran | *13.00* | *13.00* | *15.00* | *38.00* | | | 1572B |
| Analysis[266] | 14.10 | 15.57 | 12.45 | 38.62 | 8.26 | 11.00 | 238M |
| **Stephenville Cotton Oil Mill, Stephenville, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 605E |
| Analysis | 43.70 | 7.01 | 10.19 | 27.63 | 6.11 | 5.36 | 217W |
| **Stevenson Hatchery and Feed Store, Dallas, Texas.** | | | | | | | |
| Real Brand Cow Ration with Limestone | *16.50* | *2.80* | *21.00* | *41.00* | | | 1188D |
| Analysis | 18.90 | 3.79 | 14.12 | 48.22 | 8.49 | 6.48 | 391R |

[b]Amount in stock removed from sale and relabeled.
[c]Refund paid.
[264]Ground whole barley found, not claimed. Deficient in ground whole oats.
[265]Wheat brown shorts and screenings. Federal sample.
[266]Carbonate of lime found.

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Stolz and Peterson, Inc., Galveston, Texas.** | | | | | | | |
| Rolled Whole Oats and Rolled Whole Barley | *11.00* | *3.70* | *11.50* | *58.50* | | | 461F |
| Analysis | 14.44 | 5.87 | 9.17 | 59.54 | 7.62 | 3.36 | 35M |
| Rice Stone Bran | *9.50* | *7.50* | *22.00* | *35.00* | | | 461H |
| Analysis | **9.30** | **7.39** | 20.11 | 36.08 | 10.31 | 16.81 | 461H |
| Analysis | **8.35** | **5.54** | **22.72** | 36.27 | 8.69 | 18.43 | 340M |
| Eureka Horse Feed with Molasses | *9.80* | *2.70* | *11.50* | *56.50* | | | 461M |
| Analysis[267] | 11.60 | **1.87** | 8.33 | 57.96 | 13.72 | 6.52 | 166M |
| Eureka Cow Feed with Molasses and Limestone | *15.00* | *3.00* | *13.50* | *45.00* | | | 461N |
| Analysis | **14.47** | **2.95** | 10.73 | 48.24 | 13.14 | 10.47 | 427M |
| Eureka Hen Food with Grit | *10.00* | *2.60* | *3.50* | *69.00* | | | 461A1 |
| Analysis[268] | 12.60 | 2.97 | 2.37 | 70.27 | 9.92 | 1.87 | 165M |
| Eureka Dairy Special with Limestone | *16.00* | *3.00* | *11.30* | *46.60* | | | 461AS |
| Analysis | **15.77** | **2.83** | 9.87 | 50.25 | 12.48 | 8.80 | 426M |
| Eureka Laying Mash with Charcoal and Limestone | *19.00* | *3.50* | *7.50* | *46.00* | | | 461B1 |
| Analysis | 19.20 | 4.59 | 5.44 | 51.47 | 10.45 | 8.85 | 263M |
| Oleander Mixed Feed | *9.80* | *4.00* | *21.00* | *44.00* | | | 461B2 |
| Analysis[269] | 9.98 | 5.33 | 18.30 | 45.42 | 12.85 | 8.12 | 262M |
| Eureka Chick Mash with Oyster Shell | *17.20* | *3.80* | *5.80* | *52.50* | | | 461B3 |
| Analysis | 17.99 | 4.44 | 4.31 | 57.07 | 8.42 | 7.77 | 428M |
| **Strong, R. A., Lingleville, Texas.** | | | | | | | |
| Sunshine Mixed Cow Feed | *20.00* | *4.00* | *12.00* | *46.00* | | | 714A |
| Analysis | 22.08 | 5.43 | 8.07 | 50.75 | 8.00 | 5.67 | 714A |
| Analysis | 21.30 | 4.89 | 9.56 | 50.52 | 7.91 | 5.82 | 113W |
| Sunshine Egg Mash with Oyster Shell | *20.50* | *3.80* | *8.00* | *47.00* | | | 714B |
| Analysis | 22.10 | 5.36 | 7.24 | 48.61 | 7.53 | 9.16 | 714B |
| Sunshine All-Mash Chick Starter with Buttermilk, Charcoal and Oyster Shell | *16.50* | *3.50* | *5.70* | *54.00* | | | 714C |
| Analysis | 18.40 | 5.16 | 4.94 | 56.37 | 8.21 | 6.92 | 714C |
| Farmers Special All-Mash Chick Starter with Charcoal and Oyster Shell | *15.00* | *3.60* | *6.30* | *56.00* | | | 714D |
| Analysis | 16.93 | 4.96 | 5.27 | 57.07 | 8.74 | 7.03 | 714D |
| Sunshine Growing Mash with Charcoal and Oyster Shell | *16.50* | *3.70* | *9.00* | *52.00* | | | 714E |
| Analysis | 18.50 | 4.49 | 8.08 | 53.14 | 8.05 | 7.74 | 714E |

[267]**Screenings found, not claimed.**
[268]**Kafir found, not claimed.**
[269]**Corn chop claimed, not found. Milo chop and screenings found, not claimed.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Stubbs Feed and Seed, Lubbock, Texas.** | | | | | | | |
| Mixed Feed | *14.00* | *2.00* | *31.00* | *35.00* | | | 1701A |
| Analysis[e] | 15.82 | 3.13 | 24.19 | 45.48 | 6.71 | 4.67 | 233K |
| **Stubbs-Young Grain and Seed Company, Lubbock, Texas.** | | | | | | | |
| Supreme Brand Baby Chick Starter (All-Mash) with Limestone | *16.50* | *3.50* | *5.50* | *52.00* | | | 1701C |
| Analysis | 18.40 | 6.65 | 5.31 | 54.39 | 8.52 | 6.73 | 340K |
| Supreme Brand Growing Mash (All-Mash) with Limestone | *14.50* | *3.00* | *5.00* | *54.00* | | | 1701D |
| Analysis | 16.87 | 4.58 | 4.92 | 58.03 | 8.75 | 6.85 | 394K |
| Supreme Brand Laying Mash with Limestone | *18.00* | *3.50* | *6.50* | *48.00* | | | 1701E |
| Analysis | 20.10 | 4.68 | 4.98 | 51.36 | 8.04 | 10.84 | 395K |
| **Sugar Land Feed Company, Sugar Land, Texas.** | | | | | | | |
| Mixit Locally Mxtrite Brand Dairy Supplement | *12.00* | *1.70* | *12.50* | *53.00* | | | 1528F |
| Analysis | 13.64 | 1.46 | 13.10 | 52.16 | 13.50 | 6.14 | 305M |
| Ear Corn Chop with Husk, Alfalfa Meal and Molasses | *7.70* | *1.70* | *13.50* | *56.00* | | | 1528G |
| Analysis[b270] | 9.34 | 2.70 | 1.59 | 80.62 | 4.77 | 0.98 | 366M |
| Texas Mxtrite Brand Dairy Feed | *19.00* | *4.00* | *10.00* | *46.00* | | | 1528O |
| Analysis | 23.28 | 3.84 | 7.86 | 50.84 | 8.55 | 5.63 | 446H |
| Analysis | 19.35 | 5.04 | 8.16 | 48.38 | 12.53 | 6.54 | 348M |
| Imperial Mxtrite Brand Dairy Ration with Limestone | *24.00* | *4.00* | *12.00* | *38.50* | | | 1528T |
| Analysis | 27.24 | 3.87 | 9.83 | 41.82 | 8.75 | 8.49 | 452M |
| Analysis | 26.32 | 4.77 | 11.09 | 40.31 | 9.35 | 8.16 | 452W |
| Imperial Mxtrite Brand Laying Mash | *20.00* | *3.50* | *6.00* | *49.50* | | | 1528V |
| Analysis | 22.54 | 4.59 | 5.47 | 51.48 | 7.69 | 8.23 | 493W |
| Imperial Mxtrite Brand Pig Feed | *15.50* | *4.00* | *6.00* | *55.00* | | | 1528A4 |
| Analysis | 16.20 | 3.70 | 4.21 | 58.51 | 10.38 | 7.00 | 75M |
| No. 2 Mxtrite Brand Alfalfa and Molasses | *9.50* | *0.70* | *20.00* | *45.00* | | | 1528A8 |
| Analysis | 9.40 | .55 | 18.61 | 49.58 | 14.79 | 7.07 | 250M |
| Victory Mxtrite Brand Hen Scratch | *10.00* | *2.25* | *3.25* | *69.00* | | | 1528B1 |
| Analysis | 12.54 | 2.48 | 2.32 | 70.12 | 10.97 | 1.57 | 76M |
| Victory Mxtrite Brand H and M Feed | *10.00* | *4.00* | *11.00* | *50.00* | | | 1528B2 |
| Analysis | 11.21 | 4.16 | 9.63 | 54.41 | 12.84 | 7.75 | 336H |
| Peerless Mxtrite Brand Dairy Ration | *24.00* | *4.00* | *14.00* | *40.00* | | | 1528D1 |
| Analysis | 24.18 | 4.33 | 12.73 | 41.70 | 10.11 | 6.95 | 1M |

[b]**Amount in stock removed from sale and relabeled.**
[e]**Registration adjusted.**
[270]**Yellow corn chop.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Sugar Land Feed Company, Sugar Land, Texas—Continued.** | | | | | | | |
| Fulvalu Mxtrite Brand Laying Mash | *18.00* | *3.50* | *7.00* | *51.00* | | | 1528D5 |
| Analysis | 20.20 | 4.12 | 6.22 | 54.11 | 8.98 | 6.37 | 206M |
| Ground Screenings and Cane Molasses | *10.50* | *5.50* | *13.00* | *49.00* | | | 1528E6 |
| Analysis[271] | 5.85 | .99 | 16.99 | 55.67 | 14.46 | 6.04 | 483H |
| S. L. Mxtrite Brand Stock Feed | *9.00* | *2.50* | *18.00* | *46.50* | | | 1528F1 |
| Analysis[e] | 10.92 | 2.11 | 17.25 | 48.71 | 11.65 | 9.36 | 207M |
| S. L. Mxtrite Brand Stock Feed | *9.00* | *2.70* | *17.00* | *48.50* | | | 1528F1 |
| Analysis | 11.76 | 1.32 | 18.02 | 49.80 | 10.71 | 8.39 | 447H |
| 4-H Club Calf Supplement | | | | | | | |
| Analysis[g][f][272] | 18.22 | 2.95 | 8.16 | 51.43 | 12.03 | 7.21 | 273M |
| **Sulphur Springs Cotton Oil Company, Sulphur Springs, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 133C |
| Analysis | 43.91 | 5.79 | 11.17 | 26.05 | 7.41 | 5.67 | 41R |
| Analysis | 43.05 | 6.52 | 10.32 | 27.00 | 7.51 | 5.60 | 42R |
| Analysis | 45.68 | 6.88 | 10.26 | 24.82 | 6.65 | 5.71 | 101R |
| Analysis | 44.39 | 6.54 | 10.11 | 26.50 | 6.57 | 5.89 | 311R |
| Analysis | 43.01 | 5.75 | 10.89 | 29.15 | 5.78 | 5.42 | 386R |
| Laying Mash with Oyster Shell | *20.50* | *3.50* | *7.40* | *44.60* | | | 133U |
| Analysis | 22.17 | 5.71 | 6.21 | 45.79 | 8.86 | 11.26 | 102R |
| Jersey Special Dairy Feed | *21.00* | *4.50* | *11.50* | *46.00* | | | 133V |
| Analysis | 23.07 | 5.03 | 8.16 | 50.00 | 8.24 | 5.50 | 312R |
| **Superior Feed Mills, Oklahoma City, Oklahoma.** | | | | | | | |
| Superior Brand Egg-Producer Laying Mash with Limestone | *19.40* | *3.80* | *7.50* | *46.70* | | | 1903C |
| Analysis[a] | 19.06 | 4.92 | 6.39 | 51.20 | 8.75 | 9.68 | 284K |
| Analysis | 18.52 | 5.42 | 7.09 | 50.52 | 8.75 | 9.70 | 165R |
| Analysis | 19.11 | 5.53 | 7.96 | 49.76 | 7.66 | 9.98 | 18W |
| Corn Feed Meal | *9.00* | *4.00* | *3.00* | *70.00* | | | 1903E |
| Analysis[b273] | 10.55 | 4.19 | 2.10 | 72.54 | 9.24 | 1.38 | 40W |
| Analysis[b274] | 11.45 | 2.65 | 1.94 | 73.01 | 9.68 | 1.27 | 41W |
| Analysis[b275] | 10.98 | 2.96 | 2.08 | 71.98 | 10.23 | 1.77 | 42W |
| Superior Brand All-In-One Mash with Limestone | *16.00* | *3.50* | *6.00* | *54.00* | | | 1903Q |
| Analysis[a] | 18.11 | 5.00 | 5.95 | 54.90 | 9.03 | 7.01 | 285K |
| Analysis | 18.02 | 4.01 | 5.40 | 55.85 | 10.01 | 6.71 | 178R |

[a]Amount in stock removed from sale until tagged.
[b]Amount in stock removed from sale and relabeled.
[e]Registration adjusted.
[g]Not registered.
[f]Not tagged.
[271]Corn chop and ground corn cobs found.
[272]Manufacture discontinued.
[273]Corn chop. Mutilated tags attached.
[274]Kafir chop. Mutilted tags attached.
[275]Milo chop. Mutilated tags attached.

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Superior Feed Mills, Oklahoma City, Oklahoma—Cont.** | | | | | | | |
| Ecco Brand Egg Mash with Buttermilk and Limestone | *18.00* | *3.50* | *8.00* | *48.00* | | | 1903V |
| Analysis | 18.01 | 4.70 | 6.53 | 56.33 | 8.21 | 6.22 | 166R |
| Analysis[276] | 20.90 | 5.43 | 8.28 | **47.46** | 7.39 | 10.54 | 15W |
| **Superior Linseed Works, Cedar Rapids, Iowa.** | | | | | | | |
| 41% Protein Soybean Oil Meal | *41.00* | *6.00* | *6.00* | *28.00* | | | 712A |
| Analysis[da] | 42.95 | 6.55 | 5.77 | 31.95 | 7.55 | 5.23 | 51M |
| **Sweetwater Cotton Oil Company, Sweetwater, Texas.** | | | | | | | |
| 40% Protein-10% Fat Cottonseed Stock Cubes | *40.00* | *10.00* | *12.00* | *22.00* | | | 2278B |
| Analysis | 40.92 | 10.09 | 10.77 | 27.57 | 5.53 | 5.12 | 2278B |
| Analysis | 40.17 | 10.38 | 11.72 | 27.90 | 4.47 | 5.36 | 350S |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 2278G |
| Analysis[c] | **41.66** | 11.75 | 10.44 | 26.42 | 4.29 | 5.44 | 27S |
| Analysis[c] | **40.08** | 8.97 | 11.53 | 28.56 | 5.44 | 5.42 | 61S |
| Analysis[c] | **40.66** | 10.59 | 9.89 | 28.49 | 4.95 | 5.42 | 115S |
| Analysis[c] | **41.08** | 11.48 | 10.01 | 27.40 | 4.78 | 5.25 | 117S |
| Analysis[c] | **41.53** | 10.05 | 10.51 | 28.01 | 4.71 | 5.19 | 233S |
| Analysis[c] | **40.92** | 10.78 | 11.74 | 26.95 | 4.59 | 5.02 | 235S |
| Analysis[c] | **41.25** | 6.65 | 10.57 | 29.80 | 5.77 | 5.96 | 238S |
| 43% Protein Cottonseed Cake | *43.00* | *6.00* | *12.00* | *23.00* | | | 2278H |
| Analysis | 43.73 | 7.82 | 9.78 | 27.36 | 5.75 | 5.56 | 116S |
| Analysis | 43.22 | 6.75 | 11.25 | 28.34 | 4.94 | 5.50 | 146S |
| Analysis | 43.39 | 8.03 | 8.31 | 28.34 | 5.50 | 6.43 | 154S |
| Analysis[bc277] | **41.13** | 10.23 | 10.65 | 27.35 | 5.47 | 5.17 | 234S |
| Analysis | 43.30 | 7.25 | 11.09 | 27.79 | 5.24 | 5.33 | 236S |
| Analysis[c] | 40.88 | 9.40 | 11.55 | 26.56 | 6.58 | 5.03 | 237S |
| Analysis[c] | **42.09** | 6.76 | 12.00 | 28.56 | 5.35 | 5.24 | 349S |
| Analysis | 42.99 | 6.38 | 11.16 | 28.11 | 5.93 | 5.43 | 367S |
| Chico Baby Chick Starter with Oyster Shell | *15.00* | *3.70* | *5.60* | *55.00* | | | 2278R |
| Analysis | 16.89 | 4.41 | 4.67 | 58.55 | 8.41 | 7.07 | 351S |
| **Swift and Company, Chicago, Illinois, and Branches.** | | | | | | | |
| Swift's 60% Protein Digester Tankage | *60.00* | *5.00* | *3.00* | *0.00* | | | 270A |
| Analysis | 64.01 | 10.47 | 1.27 | 1.18 | 6.08 | 16.99 | 14K |

[a]Amount in stock removed from sale until tagged.
[b]Amount in stock removed from sale and relabeled.
[c]Refund paid.
[d]Sampled before registration.
[276]Excess of ground limestone found.
[277]In cube form.

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Swift and Company, Chicago, Illinois, and Branches—Continued.** | | | | | | | |
| Swift's 50% Protein Meat and Bone Scraps | *50.00* | *6.00* | *3.00* | *0.00* | | | 270I |
| Analysis | 50.64 | 9.51 | 1.80 | .66 | 5.52 | 31.87 | 288H |
| Swift's Dried Buttermilk | *30.00* | *1.00* | *3.00* | *35.00* | | | 270K |
| Analysis[e] | 31.32 | 6.30 | .98 | 34.98 | 12.60 | 13.82 | 108M |
| Swift's Dried Buttermilk (Feeding) | *32.00* | *5.00* | *1.00* | *35.00* | | | 270K |
| Analysis[a] | 34.75 | 5.76 | .19 | 39.65 | 9.12 | 10.53 | 283K |
| **Taft Cotton Oil Company, Taft, Texas.** | | | | | | | |
| 43% Protein Cottonseed Cake | *43.00* | *6.00* | *12.00* | *23.00* | | | 1415C |
| Analysis | 43.30 | 6.56 | 13.75 | 25.75 | 5.13 | 5.51 | 224H |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 1415D |
| Analysis | 44.20 | 6.37 | 12.14 | 24.29 | 7.28 | 5.72 | 43H |
| Analysis | 43.19 | 6.98 | 12.27 | 25.39 | 6.63 | 5.54 | 132H |
| Analysis | 42.25 | 6.97 | 13.12 | 25.80 | 6.50 | 5.36 | 134H |
| Analysis[f278] | 44.13 | 7.86 | 11.94 | 24.06 | 6.51 | 5.50 | 222H |
| Analysis[c278] | 41.50 | 7.70 | 14.00 | 25.25 | 6.21 | 5.34 | 223H |
| Analysis | 43.40 | 7.26 | 12.21 | 25.47 | 6.21 | 5.45 | 225H |
| Analysis[c278] | 41.65 | 7.00 | 14.27 | 28.99 | 7.67 | 5.42 | 227H |
| Analysis | 42.82 | 7.40 | 7.49 | 30.08 | 6.49 | 5.72 | 443H |
| Taft Ranch 80-20 Feed | *11.00* | *1.60* | *42.50* | *23.50* | | | 1415E |
| Analysis | 13.10 | 2.38 | 37.85 | 39.24 | 4.18 | 3.25 | 226H |
| **Taylor Brokerage Company, San Angelo, Texas.** | | | | | | | |
| Taylor's Best Dairy Feed | *18.00* | *4.00* | *15.00* | *46.00* | | | 2347C |
| Analysis | 19.40 | 5.87 | 12.53 | 48.85 | 7.98 | 5.37 | 262S |
| Analysis | 19.86 | 5.94 | 12.70 | 49.84 | 6.45 | 5.21 | 479S |
| **Taylor Cotton Oil Company, Taylor, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 1563E |
| Analysis | 44.87 | 6.32 | 10.42 | 26.85 | 6.01 | 5.53 | 144W |
| Analysis | 44.80 | 6.91 | 10.52 | 25.71 | 6.44 | 5.62 | 281W |
| Analysis[c] | 42.19 | 6.97 | 11.98 | 27.66 | 5.68 | 5.52 | 502W |
| 43% Protein Cracked Cottonseed Cake | *43.00* | *6.00* | *12.00* | *23.00* | | | 1563F |
| Analysis | 45.62 | 6.65 | 9.01 | 25.93 | 7.21 | 5.58 | 128W |

[a]**Amount in stock removed from sale until tagged.**
[c]**Refund paid.**
[e]**Registration adjusted.**
[f]**Amount in stock returned to seller.**
[278]**Off quality.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Taylor Grain Company, Van Alstyne, Texas.** | | | | | | | |
| Texana Brand Egg Mash with Buttermilk | *19.00* | *3.60* | *7.00* | *47.00* | | | 104D |
| Analysis | 24.20 | 5.76 | 5.59 | **45.37** | 8.83 | 10.25 | 182R |
| Texana Brand Starter with Buttermilk and Cod Liver Oil | *17.00* | *4.00* | *5.00* | *52.00* | | | 104F |
| Analysis | 18.40 | 6.05 | 4.49 | 55.47 | 9.04 | 6.55 | 181R |
| **Taylor Milling Company, Denton, Texas.** | | | | | | | |
| Wheat Bran and Screenings | *14.50* | *3.00* | *10.00* | *50.00* | | | 34A |
| Analysis | 17.40 | 4.23 | 9.05 | 54.86 | 8.60 | 5.86 | 303M |
| **Temple Cotton Oil Company, Ashdown, Arkansas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 1248A |
| Analysis | 44.12 | 6.40 | 9.70 | 27.66 | 5.55 | 6.57 | 232R |
| Analysis | 43.60 | 7.09 | 9.81 | 25.94 | 7.31 | 6.25 | 417R |
| **Temple Fuel and Feed Campany, Temple, Texas.** | | | | | | | |
| Fletcher's All-Mash Starter with Oyster Shell and Cod Liver Oil | *15.50* | *3.50* | *5.00* | *54.00* | | | 2129H |
| Analysis | 18.43 | 4.85 | 4.32 | 57.51 | 8.57 | 6.32 | 410W |
| **Tennessee Dairies, Inc., Dallas, Texas.** | | | | | | | |
| Dried Skimmed Milk Powder | *33.50* | *0.75* | *0.10* | *50.00* | | | 2159A |
| Analysis | 35.70 | 1.19 | **.25** | **49.47** | 5.75 | 7.64 | 209W |
| **Terminal Grain Company, Fort Worth, Texas.** | | | | | | | |
| Elegant Brand Sweet Feed | *9.00* | *1.00* | *10.00* | *60.00* | | | 960C |
| Analysis | 10.10 | 1.92 | **11.02** | **56.93** | 11.15 | 8.88 | 347H |
| Analysis | 9.85 | 1.58 | **10.37** | **57.54** | 11.67 | 8.99 | 413W |
| Wheat Gray Shorts and Screenings | *15.00* | *3.50* | *5.50* | *57.00* | | | 960I |
| Analysis[a279] | 17.38 | 4.89 | **6.74** | 57.27 | 9.42 | 4.30 | 205W |
| Rodeo Sweet Feed with Limestone | *9.00* | *1.50* | *10.50* | *56.00* | | | 960B2 |
| Analysis | 9.46 | **1.01** | **15.30** | **51.15** | 13.63 | 9.45 | 99W |
| Milo Head Stems and Molasses | *4.50* | *0.70* | *19.00* | *56.00* | | | 960B7 |
| Analysis[da] | 6.37 | 1.27 | 16.51 | **53.81** | 12.08 | 9.96 | 461W |

[a]**Amount in stock removed from sale until tagged.**
[d]**Sampled before registration.**
[279]**Wheat brown shorts and screenings.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Terrell Milling Company, Terrell, Texas.** | | | | | | | |
| Red Diamond 5 Laying Mash with Oyster Shell | *20.50* | *3.50* | *7.40* | *44.60* | | | 125G |
| Analysis | 21.94 | 6.68 | 6.65 | 46.01 | 8.16 | 10.56 | 50R |
| Horse and Mule Feed | *9.50* | *2.60* | *12.00* | *58.00* | | | 125T |
| Analysis | 10.84 | 2.60 | 8.88 | 60.25 | 11.71 | 5.72 | 335R |
| Red Diamond Special Mixed Feed | *9.00* | *1.50* | *28.00* | *42.00* | | | 125U |
| Analysis | 9.72 | 1.59 | 21.78 | 44.89 | 13.29 | 8.73 | 319R |
| Analysis | 9.60 | 1.88 | 22.97 | 43.35 | 12.29 | 9.91 | 333R |
| Analysis[a280] | 9.95 | 1.73 | 21.36 | 45.17 | 12.95 | 8.84 | 436W |
| Peanut Hulls and Molasses | *6.70* | *1.10* | *42.00* | *35.00* | | | 125V |
| Analysis[f281] | 7.01 | 1.17 | 38.54 | **32.61** | 14.27 | 6.40 | 434W |
| **Texarkana Cotton Oil Company, Inc., Texarkana, Arkansas-Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *5.00* | *12.00* | *23.00* | | | 1272D |
| Analysis | 44.26 | 5.99 | 9.59 | 27.05 | 6.36 | 6.75 | 137M |
| Analysis | 44.11 | 6.46 | 9.84 | 26.69 | 6.01 | 6.89 | 32R |
| Analysis | 43.94 | 6.82 | 9.36 | 26.57 | 6.50 | 6.81 | 99R |
| **Texas Chemical Company, Houston, Texas.** | | | | | | | |
| Texas Lone Star New Process Bone Meal | *25.00* | *0.25* | *3.00* | *0.00* | | | 1718A |
| Analysis | 32.25 | 1.97 | .74 | 3.15 | 4.43 | 57.46 | 193H |
| Analysis | 30.50 | 1.70 | 1.23 | 2.72 | 5.40 | 58.45 | 437H |
| Analysis | 30.74 | 1.05 | .89 | 3.25 | 5.57 | 58.50 | 18M |
| Analysis | 29.90 | 1.05 | .56 | 3.62 | 5.85 | 59.02 | 394M |
| **Texas Farm Products Company, Nacogdoches, Texas.** | | | | | | | |
| Big Value Brand Sweet Feed | *9.00* | *3.00* | *21.00* | *47.00* | | | 256D |
| Analysis | 10.70 | **2.62** | 15.92 | 51.09 | 12.71 | 6.96 | 336M |
| Lone Star Brand Dairy Feed | *18.00* | *3.00* | *9.50* | *48.00* | | | 256E |
| Analysis | 19.49 | 3.46 | 8.70 | 51.74 | 10.48 | 6.13 | 24M |
| Lone Star Brand Chick Scratch with Oyster Shell | *9.50* | *2.70* | *3.00* | *70.00* | | | 256F |
| Analysis | 10.48 | **1.75** | 1.24 | 73.13 | 10.71 | 2.69 | 421M |
| Lone Star Brand Laying Mash with Oyster Shell | *20.50* | *3.40* | *8.00* | *46.00* | | | 256H |
| Analysis[e] | 21.92 | 4.04 | 6.42 | 52.81 | 8.75 | 6.06 | 81M |
| Analysis | **20.35** | 4.59 | 6.38 | 52.40 | 9.15 | 7.13 | 337M |

[a]**Amount in stock removed from sale until tagged.**
[e]**Registration adjusted.**
[f]**Amount in stock returned to seller.**
[280]**Screenings from wheat, milo and kafir found, not claimed.**
[281]**Short in weight and damaged by heating.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Texas Farm Products Company, Nacogdoches, Texas—Continued.** | | | | | | | |
| Lone Star Brand Chick Starter with Oyster Shell | *17.50* | *3.70* | *7.00* | *49.00* | | | 256I |
| Analysis | 19.55 | 4.72 | 5.56 | 54.35 | 7.55 | 8.27 | 422M |
| Lone Star Brand Sweet Feed | *12.00* | *2.30* | *7.00* | *56.00* | | | 256K |
| Analysis[e] | 14.34 | 2.89 | 7.90 | 56.26 | 11.80 | 6.81 | 25M |
| Lone Star Brand Sweet Feed | *12.50* | *3.50* | *9.00* | *52.00* | | | 256K |
| Analysis | 15.23 | 4.11 | 8.68 | 51.68 | 13.76 | 6.54 | 255M |
| Lone Star Brand 24% Protein Dairy Feed with Oyster Shell | *24.00* | *3.50* | *9.25* | *40.00* | | | 256L |
| Analysis[282] | 26.22 | 3.89 | 9.32 | 43.72 | 9.84 | 7.01 | 26M |
| Lone Star Brand Corn Chop | *9.00* | *3.50* | *3.00* | *70.00* | | | 256O |
| Analysis | 9.81 | 3.90 | 2.20 | 72.65 | 9.89 | 1.55 | 83M |
| Lone Star Brand Horse and Mule Feed | *10.00* | *4.00* | *8.00* | *60.00* | | | 256T |
| Analysis | 11.12 | 4.63 | 8.24 | 58.77 | 12.45 | 4.79 | 335M |
| Lone Star Brand Alfa-Las | *11.80* | *1.20* | *27.50* | *40.00* | | | 265U |
| Analysis | 13.40 | 1.26 | 18.19 | 44.15 | 12.96 | 10.04 | 423M |
| **Texas Mill and Elevator Company, Abilene, Texas.** | | | | | | | |
| Abtex Egg Laying Mash with Charcoal and Dicalcium Phosphate | *21.00* | *3.80* | *7.00* | *44.50* | | | 980P |
| Analysis | 23.88 | 5.60 | 5.41 | 45.13 | 8.68 | 11.30 | 227S |
| Abtex Special Growing Mash with Charcoal and Dicalcium Phosphate | *16.50* | *3.60* | *7.00* | *52.00* | | | 980Y |
| Analysis | 18.70 | 5.00 | 6.36 | 53.04 | 8.82 | 8.08 | 450S |
| Abtex Baby Chick Starter with Grain, Buttermilk, Dicalcium Phosphate and Charcoal | *13.00* | *3.60* | *3.70* | *60.00* | | | 980Z |
| Analysis | 16.57 | 5.59 | 2.92 | 60.92 | 8.67 | 5.33 | 226S |
| Abtex Butter-and-Milk Cow Feed with Limestone | *24.00* | *3.50* | *11.00* | *42.00* | | | 980A5 |
| Analysis | 23.52 | 4.20 | 9.29 | 44.62 | 10.72 | 7.65 | 338S |
| Good-Value Brand Feed with Limestone | *14.00* | *2.70* | *11.00* | *53.00* | | | 980C8 |
| Analysis | 15.01 | 3.06 | 9.03 | 53.41 | 10.84 | 8.65 | 22S |
| All-Weather Brand Egg Laying Mash with Limestone | *18.00* | *3.50* | *6.00* | *51.00* | | | 980D9 |
| Analysis | 20.70 | 4.24 | 5.99 | 50.56 | 8.69 | 9.82 | 110S |
| **Texas Refining Company, Greenville, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 2105G |
| Analysis | 45.20 | 7.90 | 9.18 | 26.66 | 5.21 | 5.85 | 24R |
| Analysis | 43.51 | 7.47 | 10.44 | 26.09 | 6.40 | 6.09 | 46R |
| Analysis | 43.72 | 8.05 | 9.82 | 26.58 | 6.09 | 5.74 | 158R |
| Analysis | 43.78 | 8.21 | 8.85 | 26.37 | 7.03 | 5.76 | 205R |
| Analysis | 43.46 | 7.21 | 9.92 | 27.63 | 5.77 | 6.01 | 462R |

[e]Registration adjusted.
[282]Deficient in ground oyster shell.

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Texas Rice Milling Company, Galveston, Texas.** | | | | | | | |
| Rice Polish | *11.00* | *6.00* | *4.00* | *55.00* | | | 603A |
| Analysis | 12.52 | 11.68 | 3.00 | 57.12 | 9.81 | 5.87 | 37M |
| Analysis | 13.62 | 14.29 | 3.66 | **50.84** | 10.55 | 7.04 | 319M |
| Rice Bran | *13.50* | *13.50* | *12.00* | *42.00* | | | 603B |
| Analysis | 14.01 | 13.68 | 11.19 | 42.44 | 8.43 | 10.25 | 36M |
| Rice Stone Bran | *9.50* | *7.50* | *22.00* | *35.00* | | | 603C |
| Analysis | **8.74** | **6.36** | **24.60** | **34.23** | 8.39 | 17.68 | 603C |
| **Texas Star Flour Mills, Galveston, Texas.** | | | | | | | |
| Corn Chop | *9.00* | *3.50* | *3.00* | *70.00* | | | 146A |
| Analysis | 9.20 | 3.50 | 1.78 | 73.39 | 10.92 | 1.21 | 261M |
| Wheat Bran and Screenings | *15.00* | *3.25* | *10.00* | *53.00* | | | 146H |
| Analysis | 17.65 | 4.29 | 9.42 | 54.62 | 7.79 | 6.23 | 316M |
| Wheat Gray Shorts | *18.00* | *4.25* | *6.00* | *55.00* | | | 146I |
| Analysis | 18.12 | 4.67 | 5.38 | 56.31 | 11.38 | 4.14 | 135H |
| Analysis | 18.91 | 4.62 | 5.89 | **54.46** | 11.76 | 4.36 | 178H |
| Analysis[bc283] | 19.80 | 5.11 | **6.48** | **54.25** | 9.71 | 4.65 | 3M |
| Analysis | 20.69 | 5.24 | 5.81 | **52.00** | 11.65 | 4.61 | 101M |
| Analysis | **17.90** | 4.71 | 5.76 | 55.97 | 11.38 | 4.28 | 302M |
| Analysis[c283] | 19.27 | 4.66 | **6.36** | 55.32 | 9.91 | 4.48 | 11R |
| All-Star Brand Hen Scratch Feed | *10.00* | *2.40* | *4.00* | *69.00* | | | 146N |
| Analysis | 11.99 | 2.44 | 2.62 | 71.61 | 9.67 | 1.67 | 93M |
| All-Star Brand Laying Mash with Oyster Shell | *20.50* | *3.50* | *7.40* | *44.60* | | | 146O |
| Analysis | 22.75 | 5.68 | 7.04 | 46.66 | 7.77 | 10.10 | 105M |
| All-Star Brand Special Sweet Feed | *10.00* | *2.00* | *6.00* | *65.00* | | | 146S |
| Analysis | **6.54** | **.83** | **11.10** | **55.36** | 14.47 | 11.70 | 146S |
| **Tex-O-Kan Feed Mills, Dallas, Texas.** | | | | | | | |
| Green Ball Laying Mash with Oyster Shell and Charcoal | *19.00* | *3.80* | *7.50* | *46.00* | | | 2013D |
| Analysis | 20.30 | 5.00 | 6.92 | 47.01 | 9.06 | 11.71 | 318R |
| Texo Poultry Fatner | *13.00* | *3.80* | *5.00* | *60.00* | | | 2013F |
| Analysis | 16.33 | 4.67 | 4.11 | 62.03 | 10.16 | 2.70 | 144R |
| Texo 24% Cow Feed with Limestone | *24.00* | *3.50* | *10.00* | *40.00* | | | 2013G |
| Analysis | **23.36** | **3.42** | 9.98 | 45.83 | 10.03 | 7.38 | 54R |
| Analysis | **23.94** | 3.86 | 9.96 | 45.34 | 8.12 | 8.78 | 118R |
| Texo Horse and Mule Feed | *10.00* | *3.30* | *10.00* | *58.00* | | | 2013I |
| Analysis | 11.92 | 5.11 | 8.25 | 62.18 | 8.55 | 3.99 | 359H |
| Analysis | 12.00 | 4.47 | 9.43 | 60.57 | 9.30 | 4.23 | 12R |
| Analysis | 12.00 | 3.43 | 6.74 | 62.38 | 9.93 | 5.52 | 56R |

[b]**Amount in stock removed from sale and relabeled.**
[c]**Refund paid.**
[283]**Wheat brown shorts.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Tex-O-Kan Feed Mills, Dallas, Texas—Continued.** | | | | | | | |
| Texo Bulky Cow Feed with Limestone | *9.50* | *1.70* | *13.00* | *49.00* | ..... | ..... | 2013J |
| Analysis | 11.01 | 1.25 | 11.64 | 53.46 | 11.65 | 10.99 | 117R |
| Analysis | 10.70 | 1.26 | 12.29 | 54.52 | 11.32 | 9.91 | 276R |
| Corn Feed Meal | *8.00* | *3.00* | *3.00* | *67.00* | ..... | ..... | 2013P |
| Analysis[a] | 9.71 | 4.62 | 2.96 | 70.50 | 10.52 | 1.69 | 344H |
| Analysis[a] | 10.01 | 6.80 | 4.21 | 67.63 | 8.95 | 2.40 | 56W |
| Texo Alfalfa-Molasses Feed | *9.80* | *0.80* | *23.60* | *43.50* | ..... | ..... | 2013Q |
| Analysis[b284] | 11.92 | .86 | 17.32 | 46.57 | 13.16 | 10.17 | 34H |
| Green Ball 24% Protein Cow Feed with Limestone | *24.00* | *3.50* | *10.00* | *42.50* | ..... | ..... | 2013A1 |
| Analysis[b284] | 23.13 | 3.82 | 9.29 | 47.28 | 8.29 | 8.19 | 83H |
| Analysis | 24.02 | 3.37 | 9.93 | 45.99 | 6.86 | 9.83 | 119R |
| Godfrey's Special Sweet Feed | *9.50* | *1.25* | *12.00* | *52.00* | ..... | ..... | 2013A3 |
| Analysis[285] | 9.44 | 1.68 | 9.81 | 50.02 | 10.91 | 18.14 | 240H |
| Analysis | 11.37 | 2.48 | 8.40 | 59.09 | 11.12 | 7.54 | 343H |
| Analysis[286] | 8.49 | 1.41 | 10.23 | 52.24 | 10.95 | 16.68 | 138M |
| Analysis | 10.80 | 1.97 | 8.88 | 55.27 | 12.76 | 10.32 | 277R |
| Analysis | 7.21 | 2.01 | 12.29 | 60.06 | 9.73 | 8.70 | 59S |
| Analysis[a] | 7.70 | 1.79 | 12.95 | 58.99 | 10.27 | 8.30 | 43W |
| Green Ball 18% Protein Dairy Feed with Limestone | *18.00* | *3.00* | *10.00* | *48.50* | ..... | ..... | 2013A5 |
| Analysis[b287] | 17.37 | 3.01 | 10.21 | 52.84 | 8.89 | 7.68 | 82H |
| Analysis | 17.22 | 2.47 | 10.18 | 52.16 | 10.98 | 6.99 | 55R |
| Analysis | 16.81 | 2.43 | 9.65 | 50.68 | 10.91 | 9.52 | 120R |
| Analysis | 18.49 | 3.05 | 9.12 | 50.50 | 10.65 | 8.19 | 255R |
| Analysis | 19.02 | 3.09 | 10.23 | 50.22 | 9.97 | 7.47 | 158W |
| Texo All-Mash Chick Starter with Limestone and Cod Liver Oil | *18.00* | *4.00* | *6.20* | *51.00* | ..... | ..... | 2013B2 |
| Analysis | 20.97 | 5.31 | 5.28 | 51.45 | 9.28 | 7.71 | 245H |
| Analysis | 21.02 | 4.51 | 5.12 | 51.83 | 9.64 | 7.88 | 173R |
| Texo Chick Starter with Cod Liver Oil | *15.00* | *3.50* | *3.50* | *58.00* | ..... | ..... | 2013B8 |
| Analysis | 17.60 | 3.51 | 2.74 | 59.71 | 10.27 | 6.17 | 175R |
| Texo 18% Dairy Feed with Limestone | *18.00* | *3.00* | *8.00* | *49.00* | ..... | ..... | 2013C2 |
| Analysis[288] | 18.82 | 4.08 | 7.68 | 54.71 | 8.42 | 6.29 | 155S |
| Five Star Special Egg Mash with Oyster Shell | *20.50* | *3.50* | *7.40* | *44.60* | ..... | ..... | 2013C4 |
| Analysis | 22.85 | 5.45 | 6.37 | 44.99 | 8.41 | 11.93 | 356H |
| Analysis | 23.04 | 5.71 | 7.09 | 45.52 | 7.75 | 10.89 | 159K |

[a]**Amount in stock removed from sale until tagged.**
[b]**Amount in stock removed from sale and relabeled.**
[284]**Tags incorrectly printed.**
[285]**Approximately 7.5% of sand found.**
[286]**Approximately 11.5% of sand and dust found.**
[287]**Tags incorrectly printed. Deficient in ground limestone.**
[288]**Deficient in ground limestone.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Tex-O-Kan Feed Mills, Dallas, Texas—Continued.** | | | | | | | |
| Ground Screenings and Molasses | *9.00* | *1.70* | *8.00* | *62.00* | | | 2013C5 |
| Analysis | 9.90 | 1.73 | 9.43 | 49.91 | 10.42 | 18.61 | 330R |
| Screenings, Milo Head Stems, Kafir Head Stems and Molasses | *5.80* | *1.20* | *14.00* | *59.00* | | | 2013C7 |
| Analysis | 7.24 | 1.26 | 13.94 | 60.58 | 10.29 | 6.69 | 454H |
| Milo and Kafir Head Stems with Molasses | *4.50* | *0.80* | *20.00* | *55.00* | | | 2013C9 |
| Analysis[a] | 5.05 | .60 | 16.23 | 55.97 | 14.22 | 7.93 | 6M |
| Analysis | 5.12 | .61 | 18.12 | 58.43 | 8.46 | 9.26 | 390R |
| Texo Turkey Growing and Fattener Mash | *21.50* | *4.00* | *6.00* | *44.00* | | | 2013D2 |
| Analysis | 25.85 | 6.06 | 5.49 | 44.50 | 8.50 | 9.60 | 2013D2 |
| Analysis | 22.30 | 5.49 | 5.47 | 47.46 | 9.94 | 9.34 | 174R |
| Marca Aguila Scratch Feed | *9.80* | *2.70* | *3.00* | *70.00* | | | 2013D3 |
| Analysis | 11.02 | 3.02 | 1.76 | 72.03 | 10.71 | 1.46 | 250H |
| Oat Hulls, Molasses, Oat Shorts and Oat Middlings | *4.60* | *1.60* | *24.00* | *50.00* | | | 2013D4 |
| Analysis[da] | 6.27 | .77 | 18.44 | 56.23 | 11.57 | 6.72 | 240M |
| **Thomas, F. B., Clarendon, Texas.** | | | | | | | |
| Thomas' Home Product Egg Mash with Charcoal and Oyster Shell | *19.50* | *3.50* | *7.00* | *46.00* | | | 2631F |
| Analysis | 20.80 | 4.59 | 5.24 | 51.19 | 7.64 | 10.54 | 266K |
| Thomas' Home Product Chick Starter with Oyster Shell | *17.00* | *3.40* | *5.50* | *51.00* | | | 2631G |
| Analysis | 19.72 | 4.20 | 4.17 | 55.63 | 7.54 | 8.74 | 421K |
| Thomas' Home Product Dairy Feed with Limestone | *17.50* | *3.00* | *11.20* | *46.50* | | | 2631H |
| Analysis | 19.19 | 4.28 | 9.40 | 52.23 | 7.62 | 7.28 | 275K |
| **Thorndale Oil Mill, Inc., Thorndale, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 1282E |
| Analysis | 44.90 | 7.86 | 9.31 | 24.31 | 7.78 | 5.84 | 7W |
| Analysis | 47.58 | 8.87 | 7.78 | 23.45 | 6.39 | 5.93 | 140W |
| Analysis | 47.02 | 7.83 | 7.62 | 24.66 | 6.99 | 5.88 | 143W |
| Analysis | 46.21 | 8.81 | 8.45 | 23.27 | 7.37 | 5.89 | 280W |
| Analysis | 45.75 | 7.96 | 8.09 | 25.15 | 7.41 | 5.64 | 283W |
| Analysis | 43.50 | 8.41 | 9.75 | 24.47 | 8.12 | 5.75 | 405W |
| **Thornton, J. L. (Punk), Cisco, Texas.** | | | | | | | |
| 3-F Laying Mash with Oyster Shell | *20.00* | *3.50* | *7.80* | *46.00* | | | 1692H |
| Analysis | 21.51 | 5.92 | 6.39 | 47.88 | 7.24 | 11.06 | 484S |

[a]Amount in stock removed from sale until tagged.
[d]Sampled before registration.

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Three Minute Cereals Company, Cedar Rapids, Iowa.** | | | | | | | |
| Pawnee Rolled Oat Groats | *16.00* | *6.00* | *2.00* | *66.00* | | | 1686B |
| Analysis[a] | 18.25 | 5.69 | 1.29 | 63.38 | 8.34 | 3.05 | 407W |
| **Throckmorton Mill and Elevator Company, Throckmorton, Texas.** | | | | | | | |
| Wheat Mixed Feed and Scourings | *15.00* | *3.50* | *8.50* | *55.00* | | | 894A |
| Analysis[289] | 18.91 | 4.03 | 6.06 | 58.27 | 8.16 | 4.57 | 273S |
| Analysis | 17.67 | 3.99 | 6.92 | 57.31 | 9.51 | 4.60 | 528S |
| **Tidwell Fuel and Feed Company, El Paso, Texas.** | | | | | | | |
| More-Milk Brand Dairy Feed | *17.50* | *4.50* | *9.00* | *50.00* | | | 662A |
| Analysis | 19.70 | 5.55 | 6.27 | 57.71 | 6.83 | 3.94 | 461S |
| Success Brand Growing Mash with Charcoal | *17.00* | *4.00* | *6.50* | *50.00* | | | 662D |
| Analysis | 18.80 | 4.27 | 6.78 | 53.53 | 8.85 | 7.77 | 360S |
| Tidwell's Success Brand Chick Starter with Buttermilk, Bone and Cod Liver Oil | *15.50* | *4.00* | *4.60* | *55.00* | | | 662F |
| Analysis | 17.46 | 4.34 | 3.82 | 59.14 | 8.64 | 6.60 | 359S |
| Tidwell's Success Brand Laying Mash with Charcoal and Limestone | *20.50* | *3.70* | *8.00* | *43.50* | | | 662J |
| Analysis | 24.31 | 6.25 | 7.81 | 46.70 | 5.82 | 9.11 | 462S |
| Tidwell's Egg Producer Laying Mash with Charcoal and Limestone | *20.20* | *2.90* | *8.00* | *46.00* | | | 662K |
| Analysis | 22.86 | 6.32 | 6.65 | 48.70 | 7.74 | 7.73 | 131S |
| Wheat Bran | *14.50* | *3.00* | *10.00* | *50.00* | | | 662N |
| Analysis | 17.63 | 4.10 | 8.41 | 56.94 | 6.99 | 5.93 | 248S |
| **Tipps and Huston, Henderson, Texas.** | | | | | | | |
| Rusk County Special Growing Mash with Oyster Shell | *16.00* | *3.60* | *7.40* | *51.60* | | | 414A |
| Analysis | 18.42 | 4.81 | 6.65 | 54.14 | 8.25 | 7.73 | 410R |
| Rusk County Laying Mash with Oyster Shell | *20.50* | *3.50* | *7.40* | *44.60* | | | 414B |
| Analysis | 22.12 | 5.77 | 6.55 | 47.90 | 5.79 | 11.87 | 228R |
| Rusk County Mixed Feed | *12.00* | *3.00* | *14.60* | *50.00* | | | 414D |
| Analysis | 13.96 | 3.51 | 15.94 | 51.86 | 7.85 | 6.88 | 227R |
| Rusk County 20% Dairy Feed | *20.00* | *4.00* | *14.50* | *43.50* | | | 414E |
| Analysis | 21.82 | 4.89 | 12.54 | 46.54 | 7.94 | 6.27 | 229R |
| Analysis | 23.16 | 5.39 | 11.21 | 45.95 | 7.14 | 7.15 | 411R |

[a]**Amount in stock removed from sale until tagged.**
[289]**Wheat gray shorts and scourings.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Tipton Brothers Milling Company, Lipan, Texas.** | | | | | | | |
| Tipton Bros. Egg Laying Mash with Charcoal | *20.00* | *4.00* | *8.00* | *47.00* | | | 1980A |
| Analysis | 21.97 | 5.93 | 6.85 | 49.96 | 8.16 | 7.13 | 109W |
| Tipton Bros. Growing Mash with Charcoal and Salt | *15.50* | *4.50* | *6.00* | *54.00* | | | 1980H |
| Analysis | 17.65 | 6.34 | 5.54 | 56.79 | 8.22 | 5.46 | 473W |
| **Traders Oil Mill Company, Fort Worth, Texas.** | | | | | | | |
| 43% Protein Cracked Cottonseed Cake | *43.00* | *6.00* | *12.00* | *23.00* | | | 2610C |
| Analysis | 43.39 | 6.12 | 11.82 | 26.77 | 6.65 | 5.25 | 230W |
| Analysis | 43.38 | 6.03 | 11.41 | 27.25 | 6.58 | 5.35 | 244W |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 2610D |
| Analysis | 44.72 | 7.59 | 10.29 | 27.05 | 5.07 | 5.28 | 69S |
| Analysis | 43.43 | 7.67 | 11.16 | 27.93 | 4.36 | 5.45 | 79S |
| Analysis | 44.16 | 6.69 | 10.74 | 27.74 | 5.05 | 5.62 | 17W |
| Analysis | **42.41** | 6.53 | **12.45** | 26.93 | 6.35 | 5.33 | 24W |
| **Transit Milling Company, Sherman, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 18A |
| Analysis | 44.07 | 6.88 | 10.14 | 25.74 | 7.28 | 5.89 | 164M |
| **Travis Oil Mills, Corpus Christi, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 319A |
| Analysis[h290] | **41.93** | 6.80 | **12.75** | 26.56 | 6.77 | 5.19 | 139H |
| Analysis[c] | **41.03** | 6.88 | **13.61** | 26.75 | 6.54 | 5.19 | 144H |
| Analysis | 43.02 | 7.04 | **12.37** | 25.51 | 6.70 | 5.36 | 228H |
| Analysis | **42.29** | 6.66 | **12.86** | 26.07 | 6.79 | 5.33 | 332H |
| **Travis Oil Mills, Hearne, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 220F |
| Analysis | 43.95 | 6.73 | 11.15 | 26.44 | 5.67 | 6.06 | 139W |
| Analysis | 43.60 | 7.23 | 10.32 | 26.81 | 5.92 | 6.12 | 166W |
| Analysis | 44.04 | 6.92 | 9.69 | 27.12 | 6.11 | 6.12 | 175W |
| Analysis[c] | **42.15** | 6.26 | 11.83 | 28.25 | 5.74 | 5.77 | 289W |
| Analysis | 43.81 | 6.36 | 10.97 | 27.48 | 5.41 | 5.97 | 318W |
| Analysis | 43.58 | 6.51 | 11.21 | 27.36 | 5.15 | 6.19 | 500W |

[c]**Refund paid.**
[h]**Amount in stock removed from sale.**
[290]**Used by manufacturer for coast-wise trade.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Travis Oil Mills, San Antonio, Texas.** | | | | | | | |
| 43% Protein Cottonseed Cake | *43.00* | *6.00* | *12.00* | *23.00* | | | 1242A |
| Analysis | 43.52 | 6.50 | 10.97 | 26.11 | 7.83 | 5.07 | 171H |
| Analysis | 44.27 | 6.38 | 11.73 | 26.21 | 5.61 | 5.80 | 271H |
| Analysis | 44.01 | 6.57 | 11.81 | 26.09 | 5.34 | 6.18 | 390W |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 1242B |
| Analysis | 45.00 | 6.53 | 9.92 | 26.54 | 6.43 | 5.58 | 68H |
| Analysis | 42.64 | 6.68 | 12.00 | 27.11 | 6.31 | 5.26 | 156H |
| Analysis | 43.40 | 6.51 | 10.83 | 26.83 | 6.90 | 5.53 | 258H |
| Analysis | 43.20 | 7.01 | 11.46 | 26.27 | 6.36 | 5.70 | 270H |
| Analysis | 43.43 | 6.80 | 10.69 | 26.08 | 7.22 | 5.78 | 368H |
| **Travis Oil Mills, Taylor, Texas.** | | | | | | | |
| 43% Protein Cracked Cottonseed Cake | *43.00* | *6.00* | *12.00* | *23.00* | | | 1883B |
| Analysis | 43.93 | 5.84 | 11.32 | 27.46 | 5.86 | 5.59 | 249W |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 1883C |
| Analysis[c] | 40.15 | 7.82 | 13.25 | 26.59 | 6.78 | 5.41 | 6W |
| Analysis[c] | 41.04 | 6.72 | 13.19 | 27.38 | 6.31 | 5.36 | 8W |
| Analysis | 42.59 | 6.74 | 12.26 | 26.61 | 6.23 | 5.57 | 129W |
| Analysis[bc] | 40.35 | 6.78 | 13.14 | 27.86 | 6.62 | 5.25 | 132W |
| Analysis | 43.55 | 7.87 | 10.82 | 25.88 | 6.37 | 5.51 | 141W |
| Analysis[bc] | 40.75 | 6.83 | 14.16 | 26.89 | 6.39 | 4.98 | 142W |
| Analysis | 44.80 | 7.15 | 9.92 | 27.00 | 5.47 | 5.66 | 284W |
| Analysis | 43.10 | 7.78 | 10.97 | 26.30 | 6.05 | 5.80 | 406W |
| **Trevino, J., Del Rio, Texas.** | | | | | | | |
| Wheat Bran and Screenings | *14.50* | *3.00* | *10.00* | *50.00* | | | 2011A |
| Analysis[da] | 18.75 | 4.55 | 9.17 | 54.57 | 8.24 | 4.72 | 369H |
| **Trevino, Julian M., Laredo, Texas.** | | | | | | | |
| Wheat Bran and Screenings | *14.50* | *3.00* | *10.00* | *50.00* | | | 1558A |
| Analysis[291] | 17.13 | 4.48 | 8.87 | 54.74 | 9.56 | 5.22 | 252H |
| **Triangle Feed Store, Fort Worth, Texas.** | | | | | | | |
| Cow Feed | | | | | | | |
| Analysis[ghi292] | 18.80 | 3.88 | 10.58 | 49.69 | 8.73 | 8.32 | 467W |
| H and H Hen Scratch | | | | | | | |
| Analysis[ghi292] | 11.72 | 3.14 | 2.06 | 72.35 | 9.28 | 1.45 | 468W |

[a]Amount in stock removed from sale until tagged.
[b]Amount in stock removed from sale and relabeled.
[c]Refund paid.
[d]Sampled before registration.
[g]Not registered.
[h]Amount in stock removed from sale.
[i]Not tagged.
[291]Some wheat gray shorts found.
[292]Manufacture discontinued. Used by manufacturer in feeding own stock.

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Triangle Service Station, Desdemona, Texas.** | | | | | | | |
| Triangle Mixed Feed | *16.00* | *3.00* | *28.00* | *37.00* | | | 862C |
| Analysis | 16.33 | 3.46 | 27.76 | 39.70 | 5.77 | 6.98 | 491S |
| **Trinity Cotton Oil Company, Dallas, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 120F |
| Analysis | 43.57 | 6.05 | 10.67 | 27.49 | 6.55 | 5.67 | 43R |
| Analysis | 44.41 | 6.62 | 10.36 | 27.45 | 5.77 | 5.39 | 71S |
| Analysis | 43.24 | 6.31 | 11.76 | 27.26 | 5.94 | 5.49 | 100W |
| **Trusty Mills, The, Cranfills Gap, Texas.** | | | | | | | |
| Miller's Ideal Brand Egg Mash with Oyster Shell | *19.80* | *3.50* | *8.00* | *44.50* | | | 1306E |
| Analysis | 22.50 | 5.20 | 6.95 | 45.42 | 8.91 | 11.02 | 444W |
| **Tulia Milling Company, Tulia, Texas.** | | | | | | | |
| Wheat Mixed Feed | *16.00* | *3.50* | *8.50* | *52.00* | | | 317A |
| Analysis | 20.24 | 3.82 | 6.88 | 54.25 | 10.19 | 4.62 | 10K |
| **Twentieth Street Grain Company, Fort Worth, Texas.** | | | | | | | |
| Ground Whole Oats | *11.00* | *4.00* | *12.00* | *58.00* | | | 177A |
| Analysis | 12.20 | 5.41 | **12.46** | **57.41** | 8.07 | 4.45 | 416W |
| 20th Street Laying Mash with Charcoal | *19.50* | *4.00* | *6.50* | *47.00* | | | 177E |
| Analysis | **18.10** | 5.75 | 6.19 | 53.98 | 8.22 | 7.76 | 465W |
| Twentieth Century Dairy Feed | *19.00* | *3.00* | *16.00* | *43.00* | | | 177G |
| Analysis | 21.84 | 4.38 | 13.17 | 46.08 | 7.76 | 6.77 | 256W |
| **Tyler Feed and Seed Company, Tyler, Texas.** | | | | | | | |
| Smith County Special Dairy Feed | *20.00* | *4.50* | *11.00* | *50.00* | | | 121A |
| Analysis[293] | **19.21** | 4.79 | 10.24 | 51.94 | 9.13 | 4.69 | 218R |
| Smith County Special "5" Laying Mash with Oyster Shell | *20.00* | *3.50* | *7.50* | *44.60* | | | 121B |
| Analysis[294] | **16.74** | 4.70 | 4.71 | 55.22 | 9.48 | 9.15 | 221R |
| Analysis | **18.14** | 4.94 | 4.72 | 53.55 | 9.07 | 9.58 | 340R |
| Smith County Special Scratch Grain | *10.00* | *3.00* | *3.50* | *70.00* | | | 121C |
| Analysis[295] | 11.80 | 2.55 | 2.05 | 71.99 | 10.37 | 1.24 | 219R |
| Smith County All-Mash Starter with Oyster Shell | *16.00* | *3.60* | *5.50* | *52.00* | | | 121D |
| Analysis | 17.01 | 4.47 | 3.47 | 56.19 | 9.75 | 9.11 | 220R |
| Analysis | 17.28 | 4.35 | 3.45 | 56.97 | 9.41 | 8.54 | 341R |

[293]**Ear corn chop with husk found, not claimed.**
[294]**Deficient in 50% protein meat and bone scraps.**
[295]**Kafir found, not claimed.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Tyrrell Rice Milling Company, Beaumont, Texas.** | | | | | | | |
| Rice Bran | *11.00* | *10.00* | *15.00* | *42.00* | | | 2043B |
| Analysis | 13.50 | 13.74 | 12.06 | 43.36 | 8.46 | 8.88 | 141M |
| Analysis | 12.68 | 13.90 | 14.44 | **39.14** | 7.88 | 11.96 | 248M |
| **Uncle Joe's Feed Store, Houston, Texas.** | | | | | | | |
| Uncle Joe's Dairy Feed | *15.70* | *3.30* | *16.00* | *46.00* | | | 2344B |
| Analysis | 18.23 | 4.65 | 13.21 | 49.44 | 8.05 | 6.42 | 289M |
| Uncle Joe's Hen Scratch with Oyster Shell | *10.50* | *2.60* | *4.00* | *68.00* | | | 2344C |
| Analysis | 11.80 | 2.90 | 2.21 | 69.87 | 10.88 | 2.34 | 357M |
| Uncle Joe's Special Laying Mash with Oyster Shell | *21.00* | *4.00* | *6.00* | *44.00* | | | 2344D |
| Analysis | 24.27 | 4.64 | 5.25 | 46.78 | 6.97 | 12.09 | 126M |
| Uncle Joe's Growing Mash with Oyster Shell | *16.50* | *4.00* | *4.50* | *54.00* | | | 2344E |
| Analysis | 17.80 | 5.34 | **4.92** | 55.97 | 9.42 | 6.55 | 471M |
| Uncle Joe's Big Four Dairy Feed | *18.50* | *6.00* | *12.50* | *43.00* | | | 2344F |
| Analysis | 23.55 | 7.97 | 11.13 | **40.77** | 8.29 | 8.29 | 127M |
| Uncle Joe's Horse and Mule Feed | *10.00* | *3.00* | *14.00* | *53.00* | | | 2344I |
| Analysis | 10.25 | 3.70 | 12.04 | 58.86 | 10.14 | 5.01 | 236M |
| Uncle Joe's Egg Producer with Oyster Shell | *20.50* | *3.70* | *7.50* | *44.00* | | | 2344J |
| Analysis | 23.70 | 5.35 | 6.12 | **43.95** | 9.52 | 11.36 | 235M |
| **Union Feed Company, San Antonio, Texas.** | | | | | | | |
| Little Boy Blue Laying Mash with Oyster Shell | *18.00* | *3.50* | *7.20* | *50.00* | | | 1642A |
| Analysis[296] | 20.84 | 4.92 | 5.22 | **45.34** | 8.61 | 15.07 | 1642A |
| Analysis[296] | 18.45 | 4.93 | 6.04 | **47.82** | 9.43 | 13.33 | 215H |
| Analysis | 19.51 | 5.11 | 7.02 | 50.83 | 7.76 | 9.77 | 426H |
| Fairland 18% Protein Dairy Feed with Limestone | *18.00* | *3.50* | *10.00* | *47.00* | | | 1642C |
| Analysis | 20.35 | 3.93 | 8.09 | 49.87 | 10.17 | 7.59 | 1642C |
| Analysis | 19.66 | **2.90** | 9.99 | 48.46 | 10.47 | 8.52 | 462H |
| Union Broiler Mash with Phosphatic Limestone | *16.50* | *3.80* | *7.00* | *51.00* | | | 1642F |
| Analysis | 19.18 | 5.75 | 5.97 | 52.24 | 9.51 | 7.35 | 1642F |
| Ear Corn Chop with Husk | *7.80* | *2.80* | *10.00* | *62.00* | | | 1642I |
| Analysis[da] | 7.91 | 3.58 | **12.29** | 67.11 | 6.55 | 2.56 | 429H |
| Peanut Hulls and Molasses | *6.70* | *1.00* | *41.50* | *35.00* | | | 1642J |
| Analysis | **6.48** | 2.63 | 37.69 | 35.16 | 6.97 | 11.07 | 1642J |

[a]**Amount in stock removed from sale until tagged.**
[d]**Sampled before registration.**
[296]**Excess of ground oyster shell found.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Union Oil Mills, Hubbard, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 343G |
| Analysis | 45.80 | 6.02 | 10.52 | 25.08 | 6.90 | 5.68 | 49W |
| Analysis | 45.48 | 5.72 | 9.58 | 26.31 | 7.36 | 5.55 | 161W |
| Analysis | 44.02 | 6.16 | 11.26 | 27.50 | 5.49 | 5.57 | 312W |
| **Universal Mills, Fort Worth, Texas.** | | | | | | | |
| Red Chain Three-Two-One Dairy Feed with Calcium Carbonate | *17.00* | *3.00* | *10.00* | *49.00* | | | 2635D |
| Analysis | 18.28 | 2.16 | 10.89 | 51.73 | 9.48 | 7.46 | 2635D |
| Analysis | 19.95 | 2.38 | 10.70 | 49.53 | 9.54 | 7.90 | 280K |
| Analysis | 18.62 | 2.72 | 9.88 | 50.46 | 10.52 | 7.80 | 216M |
| Analysis | 20.20 | 2.88 | 10.31 | 49.80 | 8.71 | 8.10 | 381M |
| Analysis | 20.12 | 2.73 | 10.68 | 49.26 | 9.85 | 7.36 | 303R |
| Analysis | 21.58 | 3.12 | 9.92 | 48.35 | 9.78 | 7.25 | 349R |
| Cracked Yellow Corn, Oat Hulls, Crimped Whole Oats, Molasses and Alfalfa Meal | *7.00* | *2.00* | *14.00* | *50.00* | | | 2635E |
| Analysis | 9.20 | 2.48 | 9.91 | 63.11 | 11.05 | 4.25 | 2635E |
| Analysis | 10.20 | 2.08 | 10.37 | 58.58 | 13.39 | 5.38 | 176R |
| Analysis | 9.20 | 3.00 | 10.24 | 62.10 | 11.65 | 3.81 | 348R |
| Red Chain Dairy Feed with Calcium Carbonate | *24.00* | *4.00* | *10.50* | *45.00* | | | 2635N |
| Analysis | 24.47 | 5.18 | 9.99 | 44.23 | 8.66 | 7.47 | 464H |
| Red Chain Egg Mash with Calcium Carbonate and Charcoal | *20.00* | *4.00* | *5.50* | *50.00* | | | 2635Q |
| Analysis[297] | 21.40 | 5.33 | 4.61 | 52.61 | 8.79 | 7.26 | 213M |
| Red Chain Alcomo (Horse and Mule Feed) | *10.00* | *3.40* | *8.00* | *60.00* | | | 2635T |
| Analysis | 11.21 | 4.28 | 6.92 | 65.51 | 9.18 | 2.90 | 456M |
| Analysis | 10.20 | 4.71 | 5.26 | 67.47 | 9.25 | 3.11 | 304R |
| Red Chain Growing Mash with Precipitated Calcium Carbonate and Charcoal | *15.00* | *3.50* | *4.50* | *55.50* | | | 2635A5 |
| Analysis | 16.96 | 5.74 | 4.62 | 57.05 | 8.00 | 7.63 | 415H |
| Analysis | 17.50 | 5.92 | 4.55 | 56.05 | 8.36 | 7.62 | 409K |
| Analysis | 17.01 | 5.15 | 4.34 | 57.24 | 8.89 | 7.37 | 453M |
| Red Chain Chick Starter with Precipitated Calcium Carbonate | *18.00* | *4.00* | *4.00* | *53.00* | | | 2635B3 |
| Analysis | 17.72 | 4.89 | 3.03 | 57.47 | 10.68 | 6.21 | 304M |
| Red Chain Alfa-Mash with Precipitated Calcium Carbonate and Charcoal | *19.00* | *3.50* | *6.00* | *50.00* | | | 2635C4 |
| Analysis | 21.54 | 4.75 | 5.86 | 52.33 | 8.38 | 7.14 | 416H |

[297]**Deficient in precipitated calcium carbonate.**

**Table 8. Guaranteed Compositions and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Universal Mills, Fort Worth, Texas—Continued.** | | | | | | | |
| Wheat Gray Shorts and Screenings | *17.00* | *3.50* | *6.00* | *55.00* | ..... | ..... | 2635C5 |
| Analysis | 18.61 | 4.95 | 5.94 | 55.20 | 11.36 | 3.94 | 133H |
| Analysis[c298] | 18.96 | 4.61 | **6.39** | 55.42 | 10.10 | 4.52 | 374M |
| Analysis[c298] | 17.90 | 4.42 | **6.37** | 56.59 | 9.75 | 4.97 | 423W |
| Analysis[298] | 20.40 | 5.14 | **6.22** | 56.22 | 8.26 | 3.76 | 497W |
| Wheat Bran and Screenings | *15.50* | *3.00* | *10.00* | *53.00* | ..... | ..... | 2635C9 |
| Analysis | 18.13 | 4.86 | **10.21** | **51.55** | 8.10 | 7.15 | 455M |
| Analysis[h299] | 18.75 | 4.32 | 9.37 | 53.75 | 7.17 | 6.64 | 498W |
| Red Chain Moful Stock Feed with Limestone | *10.50* | *1.50* | *13.50* | *52.00* | ..... | ..... | 2635D9 |
| Analysis | 11.76 | 1.53 | 13.38 | 53.90 | 12.20 | 7.23 | 58W |
| Ground Whole Oats | *11.00* | *4.00* | *12.00* | *58.00* | ..... | ..... | 2635E9 |
| Analysis | 12.24 | 5.56 | 9.74 | 61.04 | 7.27 | 4.15 | 438M |
| Universal Brand Laying Mash with Oyster Shell | *19.00* | *4.20* | *7.50* | *46.00* | ..... | ..... | 2635F4 |
| Analysis | 20.33 | 5.29 | 6.53 | 51.05 | 8.18 | 8.62 | 417H |
| Analysis | 21.30 | 5.75 | 5.75 | 50.35 | 7.19 | 9.66 | 211M |
| 16% Protein Special Dairy Feed with Calcium Carbonate | *16.00* | *3.00* | *13.00* | *49.00* | ..... | ..... | 2635H2 |
| Analysis | 18.42 | 3.34 | 10.36 | 52.77 | 7.87 | 7.24 | 407K |
| Red Chain All-Mash Chick Starter with Calcium Carbonate and Charcoal | *18.00* | *5.00* | *4.50* | *52.00* | ..... | ..... | 2635J1 |
| Analysis[e] | 20.96 | **4.91** | **4.69** | 53.37 | 8.82 | 7.25 | 287K |
| Red Chain All-Mash Starter with Precipitated Calcium Carbonate and Charcoal | *18.00* | *5.00* | *5.00* | *53.00* | ..... | ..... | 2635J1 |
| Analysis | 19.60 | 5.14 | 4.26 | 53.58 | 9.75 | 7.67 | 317W |
| Worth More Brand Sweet Feed | *9.00* | *1.60* | *10.00* | *52.00* | ..... | ..... | 2635J8 |
| Analysis | 11.64 | 2.12 | 8.41 | 58.69 | 12.67 | 6.47 | 329H |
| Analysis[a] | 11.81 | 1.61 | 8.62 | 60.45 | 11.21 | 6.30 | 66K |
| Analysis | 11.56 | 2.08 | 8.43 | 62.49 | 8.19 | 7.25 | 467M |
| Analysis | 10.70 | 2.11 | 7.85 | 60.17 | 12.36 | 6.81 | 302R |
| Analysis | 11.27 | 1.62 | 8.52 | 58.42 | 12.36 | 7.81 | 260W |
| Analysis[e] | 13.01 | 1.89 | 7.83 | 61.12 | 10.30 | 5.85 | 316W |
| Worthmore Brand Sweet Feed | *9.00* | *2.00* | *12.60* | *55.00* | ..... | ..... | 2635J8 |
| Analysis[c300] | 10.20 | **1.47** | **13.16** | 59.33 | 7.80 | 8.04 | 536S |
| Blue Chain Lay Mash with Calcium Carbonate | *19.00* | *3.50* | *6.50* | *49.00* | ..... | ..... | 2635J9 |
| Analysis | 21.60 | 5.24 | 5.50 | 49.78 | 9.30 | 8.58 | 350R |
| Blue Chain 24% Dairy Feed with Calcium Carbonate and Bone Meal | *24.00* | *5.30* | *10.50* | *35.00* | ..... | ..... | 2635K1 |
| Analysis | 26.40 | **4.11** | 7.79 | 45.59 | 9.27 | 6.84 | 50K |

[a]**Amount in stock removed from sale until tagged.**
[c]**Refund paid.**
[e]**Registration adjusted.**
[h]**Amount in stock removed from sale.**
[298]**Wheat brown shorts and screenings.**
[299]**Short in weight. Each sack made to weigh 100 lbs. net.**
[300]**Ground oat straw found, not claimed.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Valley Feed Mills, Harlingen, Texas.** | | | | | | | |
| Big B Laying Mash with Limestone and Charcoal | *18.50* | *4.00* | *5.50* | *50.00* | | | 521M |
| Analysis | 21.64 | 5.32 | 5.50 | 50.59 | 8.38 | 8.57 | 148H |
| Analysis[301] | 20.78 | 4.80 | **6.20** | 51.81 | 9.68 | 6.73 | 244H |
| Analysis | **17.49** | 4.62 | **5.80** | 57.86 | 8.40 | 5.83 | 453H |
| New Echo Sweet Mixed Feed | *13.50* | *3.00* | *11.00* | *53.00* | | | 521Q |
| Analysis[e302] | 14.58 | **2.67** | **18.73** | **47.24** | 9.55 | 7.23 | 521Q |
| New Echo Sweet Mixed Feed | *13.00* | *2.90* | *15.00* | *48.50* | | | 521Q |
| Analysis | **12.88** | 3.08 | 14.82 | 51.09 | 11.15 | 6.98 | 350H |
| Analysis[303] | **11.59** | **2.11** | **15.32** | 52.40 | 9.81 | 8.77 | 452H |
| **Valley Star Seed and Grain Products Company, San Juan, Texas.** | | | | | | | |
| Wheat Bran and Screenings | *14.50* | *3.00* | *10.00* | *50.00* | | | 1275A |
| Analysis | 16.88 | 4.30 | 8.71 | 56.94 | 7.76 | 5.41 | 352H |
| **Van Alstyne Cotton Oil Company, Van Alstyne, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 428G |
| Analysis | 46.54 | 6.19 | 8.61 | 25.95 | 6.89 | 5.82 | 16R |
| Analysis | 43.02 | 6.37 | 10.64 | 27.13 | 7.17 | 5.67 | 183R |
| 43% Protein Cottonseed Cake | *43.00* | *6.00* | *12.00* | *23.00* | | | 428H |
| Analysis | 45.15 | 6.04 | 10.61 | 26.21 | 6.27 | 5.72 | 19R |
| Vanco Mixed Feed | *16.00* | *2.30* | *37.50* | *27.50* | | | 428J |
| Analysis | 17.20 | 2.83 | 33.83 | 38.41 | 4.41 | 3.32 | 439R |
| **Vanderslice-Lynds Company, Kansas City, Missouri.** | | | | | | | |
| Wheat Gray Shorts and Screenings | *16.00* | *4.00* | *6.00* | *55.00* | | | 2471A |
| Analysis[a304] | 16.60 | 4.55 | **6.20** | 57.91 | 10.38 | 4.36 | 214H |
| **Vandovers Feed Store, Pampa, Texas.** | | | | | | | |
| Royal Brand Dairy Feed with Limestone | *20.00* | *3.80* | *7.70* | *50.00* | | | 689A |
| Analysis | 22.56 | 5.59 | 7.05 | 51.04 | 8.70 | 5.06 | 253K |
| Royal Brand Egg Mash with Buttermilk and Limestone | *19.00* | *3.80* | *7.50* | *46.00* | | | 689B |
| Analysis | 22.12 | 5.61 | 6.18 | 48.18 | 8.42 | 9.49 | 254K |

[a]**Amount in stock removed from sale until tagged.**
[e]**Registration adjusted.**
[301]**Cottonseed meal substituted for 34% protein linseed meal.**
[302]**Ground milo heads, stalks and stems substituted for milo head chop.**
[303]**Some ground corn cobs found, not claimed.**
[304]**Wheat brown shorts and screenings.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Vandovers Feed Store, Pampa, Texas—Continued.** | | | | | | | |
| Sure Nuf Brand Egg Mash with Limestone | *20.00* | *3.50* | *7.00* | *45.00* | | | 689D |
| Analysis | 22.47 | 5.00 | 4.69 | 47.95 | 8.19 | 11.70 | 434K |
| Sure-Nuff Brand Dairy Feed with Limestone | *15.50* | *3.20* | *9.00* | *53.00* | | | 689O |
| Analysis[305] | 18.91 | 4.77 | 8.07 | 52.88 | 9.44 | 5.93 | 184K |
| Diamond Brand Dairy Feed with Limestone | *15.00* | *3.00* | *8.00* | *41.00* | | | 689Q |
| Analysis | 18.21 | 4.27 | 7.44 | 57.55 | 6.24 | 6.29 | 318K |
| Sure-Nuf Brand Growing Mash with Limestone | *16.50* | *3.50* | *4.00* | *54.00* | | | 689S |
| Analysis[a] | 18.22 | 4.48 | 2.86 | 58.63 | 7.39 | 8.42 | 486K |
| **Vernon Cotton Oil Company, Vernon, Texas.** | | | | | | | |
| 43% Protein Cottonseed Cake | *43.00* | *6.00* | *12.00* | *23.00* | | | 593I |
| Analysis | 44.97 | 7.35 | 9.50 | 26.60 | 5.65 | 5.93 | 257K |
| 41.12% Protein Ground Cottonseed Feed | *41.12* | *5.00* | *14.00* | *26.00* | | | 593J |
| Analysis | 44.82 | 8.23 | 9.17 | 25.76 | 6.14 | 5.88 | 31K |
| 41.12% Protein Cracked Cottonseed Feed | *41.12* | *5.00* | *14.00* | *26.00* | | | 593K |
| Analysis | 43.00 | 8.92 | 10.49 | 27.42 | 4.22 | 5.95 | 90S |
| **Vici Roller Mills, Vici, Oklahoma.** | | | | | | | |
| Wheat Gray Shorts and Screenings | *17.00* | *4.00* | *6.00* | *55.00* | | | 509A |
| Analysis[306] | 18.40 | 2.89 | 4.07 | 62.34 | 9.49 | 2.81 | 509A |
| Analysis[d a 306] | 17.42 | 2.00 | 2.12 | 66.03 | 10.53 | 1.90 | 176K |
| Wheat Bran and Screenings | *14.50* | *3.00* | *10.00* | *50.00* | | | 509B |
| Analysis[d a] | 19.85 | 4.08 | 7.43 | 52.80 | 11.00 | 4.84 | 177K |
| **Vickers Wholesale Flour and Feed, Donna, Texas.** | | | | | | | |
| Wheat Bran and Screenings | *14.50* | *3.00* | *10.00* | *50.00* | | | 1034A |
| Analysis | 16.84 | 4.50 | 9.24 | 55.13 | 9.04 | 5.25 | 341H |
| Analysis | 16.11 | 4.47 | 10.88 | 55.57 | 7.16 | 5.81 | 457H |
| **Waco Cotton Oil Mill, Waco, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 464F |
| Analysis | 43.34 | 6.14 | 11.59 | 27.59 | 5.88 | 5.46 | 71W |
| Analysis | 44.03 | 5.85 | 11.51 | 27.08 | 5.91 | 5.62 | 85W |
| Analysis[c] | 39.44 | 8.29 | 12.96 | 27.91 | 6.24 | 5.16 | 233W |
| Analysis[c] | 42.15 | 8.06 | 11.58 | 26.86 | 6.03 | 5.32 | 238W |
| Analysis[c] | 42.35 | 6.19 | 11.79 | 27.45 | 6.76 | 5.46 | 359W |

[a]**Amount in stock removed from sale until tagged.**
[c]**Refund paid.**
[d]**Sampled before registration.**
[305]**Deficient in ground limestone.**
[306]**Contains wheat low-grade feed flour.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Waco Cotton Oil Mill, Waco, Texas—Continued.** | | | | | | | |
| 43% Protein Cottonseed Cake | *43.00* | *6.00* | *12.00* | *23.00* | | | 464G |
| Analysis | 43.41 | 6.46 | 11.15 | 28.86 | 4.60 | 5.52 | 495W |
| **Walden's Feed and Produce Market, Alvarado, Texas.** | | | | | | | |
| Walden's Egg Mash with Oyster Shell | *20.00* | *4.00* | *7.00* | *45.00* | | | 1535D |
| Analysis | 21.81 | 5.57 | 4.31 | 51.06 | 9.15 | 8.10 | 102W |
| Walden's Growing Mash with Oyster Shell | *14.00* | *3.30* | *5.50* | *51.00* | | | 1535I |
| Analysis | 16.60 | 4.21 | 3.96 | 55.80 | 9.17 | 10.26 | 421W |
| **Waldo Feed and Milling Company, N. B., El Reno, Oklahoma.** | | | | | | | |
| Alfalfa Meal | *13.00* | *1.50* | *33.00* | *35.00* | | | 2689A |
| Analysis[a] | 17.38 | 2.33 | 26.60 | 36.67 | 8.37 | 8.65 | 262W |
| Analysis[a] | 17.20 | 2.59 | 27.47 | 35.75 | 8.00 | 8.99 | 263W |
| **Wallace, D. C., Gunter, Texas.** | | | | | | | |
| Wheat Mixed Feed | *16.00* | *3.60* | *8.50* | *55.00* | | | 2333A |
| Analysis | 17.68 | 4.54 | 7.96 | 57.94 | 6.62 | 5.26 | 437R |
| **Wallace, H. M., Gunter, Texas.** | | | | | | | |
| All-Mash Chick Starter with Oyster Shell | *16.50* | *3.50* | *5.00* | *54.50* | | | 799A |
| Analysis | 17.50 | 5.04 | 3.81 | 58.24 | 8.24 | 7.17 | 244R |
| Laying Mash with Oyster Shell | *20.50* | *3.50* | *7.40* | *44.60* | | | 799C |
| Analysis | 21.20 | 6.02 | 5.24 | 46.60 | 8.57 | 12.37 | 245R |
| **Wallace Grain Milling Company, Fort Worth, Texas.** | | | | | | | |
| Perfection Brand Egg Mash with Charcoal | *18.00* | *3.50* | *7.20* | *51.00* | | | 1793E |
| Analysis | 18.49 | 4.67 | 6.44 | 56.75 | 8.41 | 5.24 | 345W |
| **Ward, Clarence, Italy, Texas.** | | | | | | | |
| Red Bird Brand Chick Starter with Oyster Shell | *18.00* | *4.00* | *5.50* | *50.00* | | | 2523K |
| Analysis | 19.50 | 5.38 | 4.50 | 52.59 | 9.71 | 8.32 | 2523K |
| Red Bird Brand Laying Mash with Oyster Shell | *18.00* | *3.60* | *7.00* | *49.00* | | | 2523L |
| Analysis | 19.06 | 4.96 | 6.65 | 50.55 | 9.73 | 9.05 | 2523L |

[a]**Amount in stock removed from sale until tagged.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Ward, Clarence, Italy, Texas—Continued.** | | | | | | | |
| Red Bird Brand Fattening Mash with Oyster Shell | *14.50* | *3.50* | *5.00* | *56.00* | | | 2523M |
| Analysis | 15.55 | 4.36 | 3.73 | 60.58 | 10.64 | 5.14 | 2523M |
| Red Bird Brand Growing Mash with Oyster Shell and Dicalcium Phosphate | *15.00* | *3.20* | *6.00* | *47.00* | | | 2523N |
| Analysis | 18.40 | 4.79 | 5.37 | 54.53 | 9.41 | 7.50 | 2523N |
| **Ward Dry Milk Company, Saint Paul, Minnesota.** | | | | | | | |
| Ward's Pure Dried Buttermilk | *30.00* | *3.00* | *0.00* | *40.00* | | | 2147A |
| Analysis[ae] | 32.73 | 4.61 | .26 | 46.29 | 6.86 | 9.25 | 213H |
| **Ward's Grocery and Feed Store, Iraan, Texas.** | | | | | | | |
| Our Pride No. 2 Mixed Feed with Limestone | *21.00* | *3.60* | *10.00* | *47.00* | | | 697C |
| Analysis[307] | 20.93 | 5.56 | 8.61 | 51.72 | 6.99 | 6.19 | 142S |
| Analysis | 22.59 | 5.66 | 8.92 | 47.71 | 7.70 | 7.42 | 256S |
| **Warnken and Sons, Inc., A. D., Poth, Texas.** | | | | | | | |
| 28% Protein Whole-Pressed Cottonseed | *28.00* | *5.00* | *23.00* | *29.00* | | | 2209A |
| Analysis | 27.19 | 5.67 | 25.58 | 33.43 | 4.15 | 3.98 | 129H |
| 28% Protein Ground Whole-Pressed Cottonseed | *28.00* | *4.00* | *23.00* | *29.00* | | | 2209C |
| Analysis | 28.02 | 5.24 | 24.77 | 33.58 | 4.30 | 4.09 | 37H |
| Analysis | 28.16 | 5.72 | 23.99 | 32.56 | 5.58 | 3.99 | 217H |
| Analysis | 27.60 | 5.73 | 23.99 | 33.14 | 5.20 | 4.34 | 427H |
| Analysis | 27.78 | 4.53 | 25.22 | 34.15 | 3.98 | 4.34 | 432H |
| Analysis | 30.38 | 5.04 | 25.02 | 29.27 | 5.86 | 4.43 | 445H |
| Warco 17% Protein Dairy Feed with Limestone | *17.00* | *4.00* | *16.00* | *45.00* | | | 2209K |
| Analysis[b308] | 17.60 | 3.66 | 17.30 | 49.04 | 6.68 | 5.72 | 294H |
| Warco Dairy Feed with Molasses and Limestone | *17.00* | *4.00* | *15.00* | *43.00* | | | 2209N |
| Analysis | 19.40 | 3.29 | 17.78 | 47.87 | 4.69 | 6.97 | 433H |
| Warco Whole-Pressed Cottonseed with Molasses, Limestone and Salt | *18.50* | *4.00* | *19.00* | *31.50* | | | 2209O |
| Analysis[a] | 25.69 | 4.24 | 21.50 | 35.82 | 7.92 | 4.83 | 428H |

[a]Amount in stock removed from sale until tagged.
[b]Amount in stock removed from sale and relabeled.
[e]Registration adjusted.
[307]Deficient in ground limestone.
[308]Ground whole oats, ground hegari heads and steamed bone meal claimed, not found. Mutilated tags attached.

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Warrick and Company, J. E., Wellington, Texas.** | | | | | | | |
| Four-and-One Mixed Feed | *11.00* | *1.60* | *42.50* | *28.50* | | | 1823K |
| Analysis | 13.46 | 2.83 | 33.99 | 40.60 | 5.87 | 3.25 | 413K |
| **Washington Flour Mill, Washington, Missouri.** | | | | | | | |
| Wheat Gray Shorts with Screenings | *16.00* | *3.50* | *6.00* | *55.00* | | | 1114A |
| Analysis[309] | 18.06 | 4.02 | **7.16** | 55.52 | 10.13 | 5.11 | 1114A |
| **Wearden, Ed., Glen Flora, Texas.** | | | | | | | |
| Ear Corn Chop with Husk | *7.80* | *2.80* | *10.00* | *62.00* | | | 997C |
| Analysis | 9.42 | 3.75 | 9.25 | 69.42 | 6.51 | 1.65 | 179M |
| **Webb Feed Stores, San Antonio, Texas.** | | | | | | | |
| Production Brand Laying Mash with Limestone | *19.00* | *3.70* | *7.50* | *44.00* | | | 1594B |
| Analysis[310] | 19.70 | 5.44 | 6.39 | 51.16 | 7.94 | 9.37 | 35H |
| **Weber Flour Mills Company, The, Salina, Kansas.** | | | | | | | |
| Tea Table Wheat Bran and Screenings | *14.50* | *3.00* | *10.00* | *53.00* | | | 819F |
| Analysis | 18.07 | 4.18 | 9.53 | 54.10 | 7.17 | 6.95 | 146R |
| Tea Table Wheat Gray Shorts | *16.00* | *3.50* | *6.00* | *55.00* | | | 819G |
| Analysis[311] | 17.70 | 4.69 | **6.38** | 56.29 | 9.96 | 4.98 | 372M |
| Analysis[a311] | 19.67 | 4.74 | **6.34** | 55.45 | 8.99 | 4.81 | 47W |
| Analysis[b311] | 19.90 | 4.39 | **6.42** | 55.32 | 9.23 | 4.74 | 136W |
| **Weimar Oil Works, Weimar, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 215C |
| Analysis | 44.63 | 6.60 | 9.32 | 26.12 | 6.99 | 6.34 | 200H |
| Analysis | 43.16 | 6.14 | 11.53 | 26.05 | 7.58 | 5.54 | 379M |
| **Weinmann Milling Company, J. F., Little Rock, Arkansas.** | | | | | | | |
| "Diamond S" Hominy Feed | *10.00* | *6.00* | *7.00* | *60.00* | | | 2407C |
| Analysis[b312] | 10.88 | **4.22** | 4.42 | 68.75 | 9.72 | 2.01 | 279M |
| Moonshine Horse and Mule Feed with Limestone | *9.00* | *3.80* | *15.00* | *50.00* | | | 2407W |
| Analysis | **7.66** | **2.83** | 7.56 | 60.68 | 11.08 | 10.19 | 383R |

[a]**Amount in stock removed from sale until tagged.**
[b]**Amount in stock removed from sale and relabeled.**
[309]**Wheat brown shorts and screenings.**
[310]**Deficient in ground limestone.**
[311]**Wheat brown shorts.**
[312]**Chiefly ground corn. Tags incorrectly printed.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Welch Grain Company, Dalhart, Texas.** | | | | | | | |
| Whole Barley Chop | *11.00* | *1.50* | *6.00* | *65.00* | | | 690B |
| Analysis[da] | 13.95 | 2.31 | 5.85 | 67.69 | 7.62 | 2.58 | 33K |
| Welch's Laying Mash with Oyster Shell | *20.50* | *3.50* | *7.40* | *44.60* | | | 690C |
| Analysis | 22.30 | 5.35 | 4.58 | 47.46 | 8.14 | 12.17 | 365K |
| Welch's Dairy Feed | *17.50* | *3.20* | *12.00* | *50.00* | | | 690D |
| Analysis | 19.40 | 4.43 | 10.34 | 52.94 | 7.60 | 5.29 | 260K |
| Welch's Horse and Mule Feed | *10.50* | *2.70* | *5.00* | *65.00* | | | 690E |
| Analysis[da] | 13.35 | 3.66 | 4.17 | 65.71 | 10.01 | 3.10 | 366K |
| **Wendland Grain Company, Temple, Texas.** | | | | | | | |
| E-Ko Chick Mash with Charcoal and Oyster Shell | *14.00* | *4.00* | *6.00* | *51.00* | | | 1701Y |
| Analysis | 16.48 | 4.52 | 5.55 | 56.35 | 9.73 | 7.37 | 409W |
| **West Cotton Oil Mill, West, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 447E |
| Analysis[h313] | 41.89 | 8.88 | 11.96 | 25.90 | 6.14 | 5.23 | 150W |
| Analysis[b] | 41.83 | 6.42 | 12.34 | 26.42 | 7.59 | 5.40 | 368W |
| Analysis[b] | 41.83 | 6.71 | 11.62 | 27.34 | 7.05 | 5.45 | 369W |
| **Western Commission Company, Wichita Falls, Texas.** | | | | | | | |
| Milk-Maid Dairy Feed with Limestone | *21.00* | *4.50* | *9.00* | *46.00* | | | 695F |
| Analysis[314] | 21.79 | 5.37 | 7.08 | 49.82 | 9.03 | 6.91 | 327S |
| Jersey Cream Dairy Feed with Limestone | *18.00* | *4.20* | *12.00* | *45.00* | | | 695Z |
| Analysis | 20.41 | 5.48 | 7.76 | 52.45 | 7.86 | 6.04 | 16S |
| Economy Brand Dairy Feed with Limestone | *16.00* | *4.00* | *10.00* | *46.00* | | | 695B1 |
| Analysis | 17.90 | 5.56 | 8.37 | 53.59 | 7.97 | 6.61 | 14S |
| Peerless Brand 24% Protein Dairy Feed with Limestone | *24.00* | *4.50* | *10.00* | *42.00* | | | 695B4 |
| Analysis | 25.26 | 5.96 | 8.93 | 46.27 | 7.26 | 6.32 | 314S |
| **Western Feed and Grain Company, Fort Worth, Texas.** | | | | | | | |
| Ear Corn Chop with Husk | *7.80* | *2.80* | *10.00* | *62.00* | | | 1968C |
| Analysis[h315] | 8.75 | 3.34 | 10.13 | 68.86 | 6.95 | 1.97 | 508W |

[a]Amount in stock removed from sale until tagged.
[b]Amount in stock removed from sale and relabeled.
[d]Sampled before registration.
[h]Amount in stock removed from sale.
[4]Not tagged.
[313]Remilled with high protein cottonseed meal.
[314]Yellow corn feed meal found, not claimed.
[315]Short in weight. Returned to manufacturer, each sack made to weigh 100 lbs. net and tagged.

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Wes-Tex Grain and Milling Company, Plainview, Texas.** | | | | | | | |
| Buttercup Dairy Cow Feed | *18.00* | *3.20* | *9.00* | *51.00* | | | 2425D |
| Analysis[316] | 19.90 | 4.45 | 9.02 | 52.61 | 8.21 | 5.81 | 4K |
| Wes-Tex Growing Mash with Charcoal | *17.00* | *3.50* | *6.00* | *52.00* | | | 2425E |
| Analysis | 20.95 | 4.32 | 5.06 | 55.24 | 8.64 | 5.79 | 345K |
| Wes-Tex Laying Mash with Charcoal | *21.00* | *4.00* | *6.50* | *50.00* | | | 2425I |
| Analysis | 22.95 | 4.27 | 6.19 | 50.11 | 8.57 | 7.91 | 121K |
| Wes-Tex Chick Starter with Buttermilk and Cod Liver Oil | *14.00* | *3.80* | *5.00* | *58.00* | | | 2425P |
| Analysis | 16.80 | 4.51 | 4.11 | 59.32 | 9.07 | 6.19 | 295K |
| Wes-Tex Egg Maker with Charcoal and Oyster Shell | *18.00* | *3.50* | *7.00* | *49.00* | | | 2425Q |
| Analysis | 20.40 | 4.42 | 5.44 | 52.50 | 8.65 | 8.59 | 78K |
| Excellent Brand Dairy Cow Ration | *15.00* | *3.00* | *9.00* | *54.00* | | | 2425S |
| Analysis[316] | 17.20 | 3.48 | 8.44 | 57.47 | 8.02 | 5.39 | 5K |
| Ear Corn Chop with Husk and Molasses | *7.50* | *2.70* | *9.00* | *62.00* | | | 2425X |
| Analysis | 9.09 | 2.61 | 10.95 | 67.02 | 7.19 | 3.14 | 401K |
| Hegari Heads, Stalks and Stems and Molasses | *6.40* | *1.70* | *17.00* | *56.00* | | | 2425Y |
| Analysis | 10.80 | 2.14 | 6.20 | 64.84 | 12.03 | 3.99 | 74K |
| **West Flour Mill, West, Texas.** | | | | | | | |
| Economy Brand Chick Starter with Buttermilk | *17.00* | *4.20* | *5.00* | *53.50* | | | 935E |
| Analysis | 18.40 | 4.86 | 3.32 | 55.49 | 10.95 | 6.98 | 367W |
| **West Texas Cottonoil Company, Slaton, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 1118B |
| Analysis | 44.06 | 8.25 | 9.08 | 27.96 | 5.05 | 5.60 | 461K |
| **West Texas Cottonoil Company, Winters, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 1304A |
| Analysis | 42.73 | 10.50 | 11.20 | 25.44 | 5.25 | 4.88 | 483S |
| **West Texas Feed and Seed Company, Hereford, Texas.** | | | | | | | |
| Just-Right Brand Egg Mash with Charcoal and Oxide of Iron | *19.00* | *3.00* | *7.20* | *59.00* | | | 545E |
| Analysis | 21.59 | 4.79 | 6.41 | 49.67 | 8.84 | 8.70 | 87K |
| Just-Right Brand Dairy Feed with Oxide of Iron | *19.00* | *4.50* | *9.50* | *47.80* | | | 545F |
| Analysis | 20.48 | 4.46 | 8.46 | 52.38 | 8.41 | 5.81 | 15K |

[316]**Milo head chop found, not claimed.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **West Texas Feed and Seed Company, Hereford, Texas—Continued.** | | | | | | | |
| Just-Right Brand Growing Mash with Charcoal and Oxide of Iron | *18.00* | *4.25* | *6.00* | *53.00* | | | 545H |
| Analysis | 21.07 | 5.48 | 5.27 | 54.67 | 7.47 | 6.04 | 451K |
| Mo-Milk Brand Dairy Feed with Oyster Shell | *16.00* | *3.00* | *9.50* | *52.00* | | | 545J |
| Analysis | 18.08 | 3.30 | 7.75 | 54.62 | 9.89 | 6.36 | 545J |
| Analysis | 19.19 | 3.97 | 8.87 | 53.61 | 8.11 | 6.25 | 238K |
| La-Mo Brand Egg Mash with Limestone | *18.00* | *3.50* | *6.50* | *48.00* | | | 545K |
| Analysis | 21.73 | 4.01 | 4.51 | 50.74 | 9.93 | 9.08 | 239K |
| Just-Right Brand All-Mash Chick Starter containing Oyster Shell and Cod Liver Oil | *17.50* | *3.60* | *7.00* | *50.00* | | | 545L |
| Analysis[da] | 19.93 | 4.95 | 4.31 | 55.18 | 9.01 | 6.62 | 240K |
| **Whaley Mill and Elevator Company, Gainesville, Texas.** | | | | | | | |
| Wheat Brown Shorts and Screenings | *15.00* | *3.50* | *7.50* | *53.00* | | | 15H |
| Analysis | 16.74 | 4.57 | 6.34 | 58.40 | 9.95 | 4.00 | 28W |
| Corn Bran and Screenings | *8.00* | *5.00* | *13.00* | *60.00* | | | 15K |
| Analysis | 12.00 | 9.13 | 8.68 | 54.47 | 7.48 | 8.24 | 411S |
| **Wharton County Cotton Oil Mill, El Campo, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 1863C |
| Analysis[bc] | 39.55 | 6.38 | 15.42 | 27.45 | 5.86 | 5.34 | 436M |
| 25% Protein Whole-Pressed Cottonseed | *25.00* | *5.00* | *25.00* | *29.00* | | | 1863E |
| Analysis | 29.38 | 5.54 | 23.26 | 33.05 | 3.86 | 4.91 | 177M |
| **White Deer Roller Mill, White Deer, Texas.** | | | | | | | |
| Laying Mash with Oyster Shell | *20.00* | *3.80* | *8.00* | *44.50* | | | 1653F |
| Analysis | 23.97 | 4.60 | 6.21 | 46.89 | 8.43 | 9.90 | 186K |
| Panhandle All-Mash Chick Starter with Oyster Shell | *14.50* | *3.60* | *5.50* | *52.00* | | | 1653H |
| Analysis | 19.76 | 4.92 | 4.31 | 56.30 | 5.99 | 8.72 | 1653H |
| Analysis | 19.64 | 4.85 | 3.31 | 55.33 | 8.17 | 8.70 | 436K |
| **White's Feed Mill, Bynum, Texas.** | | | | | | | |
| New-Way Egg Mash with Oyster Shell | *20.00* | *3.80* | *6.60* | *49.00* | | | 535A |
| Analysis | 21.50 | 5.57 | 5.81 | 46.46 | 8.89 | 11.77 | 334W |

[a]Amount in stock removed from sale until tagged.
[b]Amount in stock removed from sale and relabeled.
[c]Refund paid.
[d]Sampled before registration.

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Whorton Feed Mill, Joshua, Texas.** | | | | | | | |
| Mixed Cow Feed | *10.00* | *1.50* | *28.50* | *46.00* | | | 2154G |
| Analysis | 12.54 | 2.23 | 26.44 | 47.39 | 7.75 | 3.65 | 16W |
| Milo Head Chop | *8.00* | *2.50* | *8.00* | *65.00* | | | 2154H |
| Analysis[da] | 10.20 | 2.73 | 5.91 | 68.90 | 8.11 | 4.15 | 464W |
| **Whyte Feed Mills, Pine Bluff, Arkansas.** | | | | | | | |
| Muleshoe Sweet Mixed Feed | *9.00* | *2.00* | *15.00* | *55.00* | | | 1096B7 |
| Analysis | **7.51** | **1.29** | 13.89 | 60.58 | 10.67 | 6.06 | 300R |
| Analysis | 9.60 | 3.18 | 9.43 | 61.63 | 10.14 | 6.02 | 378R |
| Horseshoe Algrane H and M Feed | *9.50* | *3.50* | *7.90* | *63.00* | | | 1096B8 |
| Analysis | 11.83 | 3.65 | 7.33 | 63.67 | 9.94 | 3.58 | 297R |
| Analysis[317] | 12.14 | 3.86 | 6.71 | 66.07 | 7.67 | 3.55 | 379R |
| Green Horse-Shoe Laying Mash with Limestone | *18.00* | *4.00* | *7.00* | *48.00* | | | 1096C1 |
| Analysis[318] | 21.50 | 5.75 | 6.06 | **44.76** | 8.60 | 13.33 | 298R |
| **Wichita Falls Cotton Oil Company, Wichita Falls, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 644C |
| Analysis | 43.70 | 9.81 | 10.46 | 26.24 | 4.28 | 5.51 | 107K |
| Analysis | 43.86 | 9.14 | 10.49 | 25.43 | 5.83 | 5.25 | 92S |
| Analysis | **42.62** | 8.99 | 11.50 | 26.62 | 4.93 | 5.34 | 198S |
| Analysis | 43.19 | 8.41 | 10.47 | 27.40 | 5.09 | 5.44 | 214S |
| Analysis | 43.15 | 8.30 | 10.77 | 27.17 | 5.14 | 5.47 | 304S |
| **Wichita Feed Store, Wichita Falls, Texas.** | | | | | | | |
| Wichita's Best 24% Protein Cow Feed | *24.00* | *4.50* | *10.00* | *43.00* | | | 707A |
| Analysis | 25.61 | 4.66 | 9.53 | 45.66 | 8.14 | 6.40 | 707A |
| Analysis | 25.12 | 5.76 | 9.74 | 47.54 | 6.66 | 5.18 | 85S |
| Analysis | 25.33 | 6.14 | 9.49 | 46.21 | 6.63 | 6.20 | 515S |
| Wichita's Best 20% Protein Cow Feed | *20.00* | *4.20* | *8.50* | *48.00* | | | 707B |
| Analysis | 21.55 | 5.42 | **9.44** | 48.90 | 8.72 | 5.97 | 707B |
| Analysis | 24.23 | 5.71 | **9.46** | 48.21 | 6.25 | 6.14 | 86S |
| Wichita Best Brand Scratch Feed | *10.20* | *2.50* | *3.20* | *70.00* | | | 707C |
| Analysis | 11.12 | 2.74 | 2.19 | 72.42 | 9.90 | 1.63 | 308S |
| Wichita Best Brand Mash with Oyster Shell | *19.00* | *3.70* | *7.50* | *47.00* | | | 707D |
| Analysis | 22.18 | 4.76 | 6.95 | 48.32 | 8.42 | 9.37 | 194S |

[a]**Amount in stock removed from sale until tagged.**
[d]**Sampled before registration.**
[317]**Crushed whole barley found, not claimed. Ground and whole weed seeds found.**
[318]**Excess of ground limestone found.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Wichita Feed Store, Wichita Falls, Texas—Cont.** | | | | | | | |
| Sure Brand Lay Mash with Oyster Shell | *18.00* | *3.60* | *7.50* | *49.00* | | | 707E |
| Analysis | 20.10 | 4.86 | 7.73 | 50.65 | 8.87 | 7.79 | 195S |
| Wichita's Best Brand All-Mash Chick Starter with Cod Liver Oil and Oyster Shell | *14.00* | *3.50* | *6.50* | *53.00* | | | 707F |
| Analysis | 15.75 | 4.70 | 6.10 | 59.55 | 6.68 | 7.22 | 319S |
| 18% Protein Sweet Cow Feed | *18.00* | *3.50* | *19.00* | *44.00* | | | 707G |
| Analysis | 18.26 | 4.50 | 18.78 | 45.20 | 6.23 | 7.03 | 320S |
| Wichita's Best Brand Alfalfa Meal | *13.00* | *1.50* | *33.00* | *35.00* | | | 707H |
| Analysis | 15.58 | 2.27 | 26.38 | 38.55 | 7.07 | 10.15 | 423S |
| "Wichita Best" Brand Growing Mash with Oyster Shell | *14.50* | *3.40* | *9.00* | *51.00* | | | 707I |
| Analysis | 16.70 | 4.36 | 8.12 | 55.05 | 8.51 | 7.26 | 438S |
| **Wichita Flour Mills Company, The, Wichita, Kansas.** | | | | | | | |
| Wheat Bran and Screenings | *14.50* | *3.00* | *10.00* | *53.00* | | | 197E |
| Analysis | 18.02 | 3.91 | 9.65 | 53.50 | 8.35 | 6.57 | 46K |
| Wheat Gray Shorts and Screenings | *15.00* | *3.50* | *5.50* | *57.00* | | | 197F |
| Analysis | 19.24 | 4.22 | 5.35 | 58.11 | 8.80 | 4.28 | 449K |
| **Wichita Mill and Elevator Company, Wichita Falls, Texas.** | | | | | | | |
| Wheat Gray Shorts | *17.00* | *4.00* | *6.00* | *55.00* | | | 229A |
| Analysis[bc319] | 18.41 | 4.62 | 6.44 | 56.30 | 9.75 | 4.48 | 154K |
| Analysis | 19.05 | 4.56 | 5.78 | 56.48 | 9.82 | 4.31 | 393S |
| Analysis | 19.48 | 4.57 | 5.95 | 54.88 | 10.95 | 4.17 | 31W |
| Analysis[c319] | 19.65 | 4.87 | 6.74 | 55.53 | 8.35 | 4.86 | 510W |
| Kafir-Milo Chop, Wheat Bran and Screenings | *11.80* | *2.50* | *4.50* | *65.00* | | | 229E |
| Analysis | 12.93 | 3.06 | 3.40 | 68.48 | 9.60 | 2.53 | 236H |
| Wichita Hominy Feed | *10.00* | *6.00* | *7.00* | *60.00* | | | 229J |
| Analysis | 11.90 | 9.48 | 8.25 | 60.30 | 7.01 | 3.06 | 480S |
| Texmaid Sweet Feed with Molasses | *9.00* | *1.00* | *12.00* | *58.00* | | | 229B5 |
| Analysis[a320] | 13.08 | 3.72 | 11.39 | 52.38 | 8.16 | 11.27 | 439S |
| Analysis[a321] | 13.10 | 3.95 | 11.43 | 47.63 | 10.51 | 13.38 | 242W |
| Analysis[a322] | 13.30 | 4.30 | 12.11 | 49.62 | 8.15 | 12.52 | 247W |
| Analysis[a323] | 13.56 | 3.98 | 9.65 | 56.50 | 7.89 | 8.42 | 487W |

[a]Amount in stock removed from sale until tagged.
[b]Amount in stock removed from sale and relabeled.
[c]Refund paid.
[319]Wheat brown shorts.
[320]Deficient in molasses.
[321]Wheat bran, corn meal, linseed meal and dried beet pulp found, not claimed.
[322]Wheat bran, corn meal, linseed meal, dried beet pulp, alfalfa meal and salt found, not claimed.
[323]Wheat bran, corn chop and milo chop found, not claimed. Short in weight. Each sack made to weigh 100 lbs. net.

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Wilbur-Ellis Company, San Francisco, California.** | | | | | | | |
| Lighthouse Brand 68% Protein Fish Meal | *68.00* | *5.00* | *1.00* | *0.00* | ..... | ..... | 697B |
| Analysis[c] | **67.10** | 6.37 | .34 | 6.10 | 7.54 | 12.55 | 71H |
| Analysis[d] | 68.14 | 6.89 | .46 | 3.06 | 8.83 | 12.62 | 189H |
| Analysis | 68.70 | **4.64** | .38 | 5.26 | 7.58 | 13.44 | 342K |
| Analysis | 69.12 | 5.34 | .29 | 5.50 | 6.46 | 13.29 | 318M |
| **Williamson Feed and Hatchery, Graham, Texas.** | | | | | | | |
| Three B Egg Mash with Oyster Shell | *19.00* | *3.50* | *7.80* | *45.00* | ..... | ..... | 890F |
| Analysis | 22.18 | 5.11 | 5.28 | 48.48 | 8.63 | 10.32 | 189S |
| Our Special Egg Mash with Oyster Shell | *20.00* | *3.70* | *7.50* | *44.00* | ..... | ..... | 890G |
| Analysis | 23.10 | 5.41 | 6.69 | 49.99 | 8.43 | 6.38 | 190S |
| Our Special Dairy Feed with Limestone | *20.00* | *3.90* | *9.00* | *49.00* | ..... | ..... | 890H |
| Analysis | 21.10 | 5.72 | 8.23 | 52.02 | 7.33 | 5.60 | 416S |
| Our Special Hen Scratch | *10.50* | *2.30* | *3.20* | *69.50* | ..... | ..... | 890J |
| Analysis | 12.52 | 2.75 | 2.27 | 72.90 | 8.02 | 1.54 | 508S |
| **Wilson Grain Company, Coleman, Texas.** | | | | | | | |
| Wilson's Dairy Feed | *21.00* | *3.60* | *12.50* | *45.00* | ..... | ..... | 1033E |
| Analysis | 22.70 | 5.09 | 11.98 | 45.95 | 8.46 | 5.82 | 157S |
| Analysis | 23.00 | 5.08 | 11.88 | 45.99 | 7.87 | 6.18 | 381S |
| Wilson's Egg Mash containing Limestone | *19.00* | *3.60* | *7.00* | *46.50* | ..... | ..... | 1033F |
| Analysis | 21.73 | 6.25 | 6.83 | 48.80 | 6.12 | 10.27 | 60S |
| Analysis | 21.25 | 4.96 | 6.15 | 48.22 | 9.34 | 10.08 | 380S |
| **Winters Cotton Oil Company, Inc., Winters, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | ..... | ..... | 1304A |
| Analysis | 43.21 | 8.27 | 9.89 | 26.81 | 6.17 | 5.65 | 54S |
| Analysis | 44.24 | 8.91 | 9.04 | 26.76 | 5.34 | 5.77 | 58S |
| 43% Protein Cottonseed Cake | *43.00* | *6.00* | *12.00* | *23.00* | ..... | ..... | 1304B |
| Analysis | 43.04 | 6.44 | 11.94 | 27.80 | 6.19 | 4.59 | 392W |
| **Wittenbach Feed and Milling Company, Electra, Texas.** | | | | | | | |
| Wittenbach's Egg Mash with Limestone and Charcoal | *18.80* | *3.80* | *8.00* | *46.60* | ..... | ..... | 1618J |
| Analysis | 21.49 | 5.18 | 6.89 | 47.89 | 7.27 | 11.28 | 317S |

[d]Amount in stock removed from sale until tagged.
[c]Refund paid.

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Witt Milling Company, Plainview, Texas.** | | | | | | | |
| Ear Corn Chop with Husk | *7.80* | *2.80* | *10.00* | *62.00* | | | 2577H |
| Analysis | 9.88 | 2.64 | 11.83 | 66.87 | 5.42 | 3.36 | 400K |
| **Wolfe and Son Feed Store, Fort Worth, Texas.** | | | | | | | |
| Hen-Love Scratch Feed with Oyster Shell | *10.00* | *2.80* | *3.50* | *70.00* | | | 1236A |
| Analysis[da] | 11.40 | 2.97 | 2.38 | 69.62 | 10.05 | 3.58 | 204W |
| **Wolf Feed and Coal, Frank, Wichita Falls, Texas.** | | | | | | | |
| Wolf's 20% Cow Feed with Limestone | *20.00* | *3.60* | *12.00* | *49.40* | | | 1533H |
| Analysis[324] | 19.29 | 5.53 | 10.14 | 49.72 | 9.02 | 6.30 | 96S |
| Analysis | 21.60 | 5.39 | 11.05 | 48.03 | 6.77 | 7.16 | 213S |
| **Wolf Grain and Feed Company, J. F., Electra, Texas.** | | | | | | | |
| Ray's Scratch Feed | *11.00* | *2.50* | *3.50* | *69.00* | | | 1870A |
| Analysis | 13.40 | 2.74 | 2.71 | 69.99 | 8.36 | 2.80 | 434S |
| Ray's 24% Special Cow Feed | *24.00* | *4.30* | *10.00* | *42.50* | | | 1870B |
| Analysis | 25.65 | 5.58 | 9.56 | 43.99 | 9.43 | 5.79 | 93S |
| Ray's Special Mix Cow Ration | *14.00* | *3.00* | *27.00* | *42.50* | | | 1870C |
| Analysis | 16.01 | 4.10 | 24.75 | 44.29 | 5.73 | 5.12 | 207S |
| Ray's Special Egg Mash with Oyster Shell | *18.00* | *3.80* | *7.50* | *46.00* | | | 1870D |
| Analysis | 20.70 | 5.51 | 7.34 | 48.43 | 8.09 | 9.93 | 208S |
| Ray's Egg Mash with Oyster Shell | *21.00* | *4.00* | *7.50* | *43.00* | | | 1870E |
| Analysis | 23.03 | 4.89 | 6.35 | 50.09 | 5.27 | 10.37 | 94S |
| **Womble Oil Mill Company, Caldwell, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 42C |
| Analysis | 42.73 | 6.14 | 11.85 | 27.08 | 6.50 | 5.70 | 96M |
| Analysis[c] | 42.29 | 6.67 | 11.28 | 27.77 | 6.58 | 5.41 | 147M |
| Analysis | 43.40 | 6.07 | 11.64 | 26.64 | 6.59 | 5.66 | 342M |
| 43% Protein Cottonseed Cake | *43.00* | *6.00* | *12.00* | *23.00* | | | 42D |
| Analysis | 43.75 | 6.26 | 10.83 | 26.23 | 7.13 | 5.80 | 97M |
| **Wood County Cotton Oil Company, Mineola, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 1751E |
| Analysis[c] | 41.65 | 7.94 | 10.24 | 28.21 | 6.26 | 5.70 | 71R |

[a]**Amount in stock removed from sale until tagged.**
[c]**Refund paid.**
[d]**Sampled before registration.**
[324]**Deficient in ground limestone. Milo meal found, not claimed.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Woodruff, W. B., San Angelo, Texas.** | | | | | | | |
| Mixed Feed with Limestone | *18.00* | *3.00* | *22.50* | *37.00* | | | 1486E |
| Analysis[325] | 19.22 | 4.89 | 19.27 | 43.58 | 6.99 | 6.05 | 1486E |
| Analysis | 22.18 | 5.69 | 16.97 | 44.34 | 5.28 | 5.54 | 265S |
| **Worthmor Poultry Farm, Waco, Texas, and Branches.** | | | | | | | |
| Worthmor Brand All-Mash Chick Starter with Oyster Shell | *16.00* | *3.50* | *6.50* | *51.00* | | | 2202A |
| Analysis | 18.10 | 5.03 | 5.65 | 53.97 | 8.99 | 8.26 | 442W |
| **Wuensche Mill and Elevator, Kingsville, Texas.** | | | | | | | |
| Blue Border Chick Scratch | *10.00* | *3.00* | *3.00* | *70.00* | | | 156C |
| Analysis | 13.20 | 1.67 | 1.37 | 72.27 | 10.40 | 1.09 | 233H |
| Blue Border Brand Scratch Grains | *10.20* | *2.50* | *3.00* | *70.00* | | | 156F |
| Analysis | 12.35 | 2.57 | 1.73 | 70.90 | 11.18 | 1.27 | 234H |
| **Wyatt Brothers, Tahoka, Texas.** | | | | | | | |
| Milo Head Chop | *8.00* | *2.50* | *8.00* | *65.00* | | | 1661A |
| Analysis | 11.75 | 2.96 | 6.14 | 66.54 | 7.93 | 4.68 | 465K |
| Ground Hegari Heads, Stalks and Stems | *7.00* | *2.00* | *20.00* | *55.00* | | | 1661C |
| Analysis | 7.90 | 2.58 | 14.57 | 61.02 | 6.06 | 7.87 | 466K |
| **Yearwood, J. R., Floydada, Texas.** | | | | | | | |
| Yearwood All-Age Chicken Mash | *16.00* | *2.90* | *6.00* | *56.00* | | | 474D |
| Analysis[326] | 19.34 | 4.28 | 4.52 | 57.54 | 9.21 | 5.11 | 222K |
| **Yoakum Cotton Oil Company, The, Yoakum, Texas.** | | | | | | | |
| 43% Protein Cottonseed Cake | *43.00* | *6.00* | *12.00* | *23.00* | | | 585G |
| Analysis | 45.67 | 6.21 | 10.31 | 26.48 | 5.92 | 5.41 | 197H |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 585H |
| Analysis | 43.47 | 6.05 | 11.61 | 26.84 | 6.78 | 5.25 | 5H |
| Analysis | 46.34 | 6.42 | 10.77 | 25.00 | 6.31 | 5.16 | 112H |
| Analysis | 45.08 | 6.43 | 10.64 | 26.16 | 6.48 | 5.21 | 119H |
| Analysis | 45.21 | 6.27 | 10.06 | 26.46 | 6.74 | 5.26 | 196H |
| Analysis | 44.98 | 6.24 | 9.97 | 25.69 | 7.72 | 5.40 | 298H |

[325]**Ground limestone not found.**
[326]**Kafir chop found, not claimed.**

**Table 8. Guaranteed Composition and Analyses of Feeds, September 1, 1933 to August 31, 1934—Continued.**
(The guaranties are printed in italics following brand names.)

| Name and Address of Manufacturer or Importer. Brand Name. | Per Cent | | | | | | Registration or Inspection No. |
|---|---|---|---|---|---|---|---|
| | Crude Protein | Crude Fat | Crude Fiber | Nitrogen-free Extract | Moisture | Crude Ash | |
| **Yorktown Cotton Oil and Manufacturing Company, Yorktown, Texas.** | | | | | | | |
| 43% Protein Cottonseed Meal | *43.00* | *6.00* | *12.00* | *23.00* | | | 363E |
| Analysis[h327] | 41.57 | 5.86 | 13.39 | 27.89 | 6.35 | 4.94 | 3H |
| Analysis | 44.04 | 5.68 | 10.96 | 26.97 | 7.42 | 4.93 | 27H |
| Analysis | 44.54 | 6.93 | 11.42 | 25.59 | 6.59 | 4.93 | 113H |
| Analysis | 44.20 | 6.16 | 11.06 | 26.00 | 7.58 | 5.00 | 192H |
| Analysis | 44.43 | 6.61 | 11.64 | 26.51 | 5.75 | 5.06 | 206H |
| Analysis | 44.80 | 7.03 | 10.57 | 25.26 | 7.37 | 4.97 | 297H |
| Analysis | 44.59 | 6.98 | 11.21 | 25.85 | 5.99 | 5.38 | 479H |
| 43% Protein Sheep-Size Cottonseed Cake | *43.00* | *6.00* | *12.00* | *23.00* | | | 363H |
| Analysis | 45.82 | 6.16 | 10.26 | 25.58 | 7.08 | 5.10 | 84H |
| **Yukon Mill and Grain Company, Yukon, Oklahoma.** | | | | | | | |
| Wheat Gray Shorts | *15.50* | *3.50* | *6.00* | *57.00* | | | 1026C |
| Analysis[328] | 19.00 | 4.43 | 5.67 | 59.77 | 7.04 | 4.09 | 464K |
| Poultry Feed | *11.00* | *2.50* | *3.50* | *67.00* | | | 1026J |
| Analysis[f329] | 12.40 | 2.88 | 2.21 | 71.54 | 9.38 | 1.59 | 243K |
| Baby Chick Feed | *11.00* | *2.50* | *3.50* | *65.00* | | | 1026K |
| Analysis[f330] | 12.02 | 2.79 | 1.82 | 71.80 | 10.41 | 1.16 | 244K |
| **Zedler, C., Luling, Texas.** | | | | | | | |
| Sweet Dairy Feed with Limestone | *18.00* | *3.00* | *10.00* | *46.00* | | | 59B |
| Analysis | 16.84 | 3.49 | 10.02 | 53.16 | 9.95 | 6.54 | 187H |
| Analysis | 20.18 | 4.62 | 9.91 | 51.04 | 7.98 | 6.27 | 422H |
| Stock Feed with Limestone | *10.50* | *2.80* | *14.00* | *50.00* | | | 59T |
| Analysis | 11.41 | 2.81 | 11.70 | 54.67 | 12.18 | 7.23 | 186H |
| 24% Protein Dairy Feed with Limestone | *24.00* | *4.00* | *12.00* | *38.00* | | | 59U |
| Analysis | 24.66 | 5.14 | 8.27 | 47.02 | 6.31 | 8.60 | 423H |
| Egg Mash with Oyster Shell | *18.00* | *3.50* | *6.70* | *48.00* | | | 59W |
| Analysis | 19.71 | 4.87 | 6.26 | 50.59 | 9.78 | 8.79 | 314H |
| Magnolia Special Dairy Feed with Limestone | *16.00* | *3.20* | *12.50* | *49.00* | | | 59X |
| Analysis | 18.70 | 4.49 | 9.26 | 49.62 | 10.54 | 7.39 | 421H |

[f]Amount in stock returned to seller.
[h]Amount in stock removed from sale.
[i]Not tagged.
[327]Relabeled and sold for export.
[328]Ground wheat screenings found.
[329]Kafir, milo and sunflower seed claimed, not found.
[330]Kafir and milo chop claimed, not found. Deficient in ground whole oats.