OF THE

New Mexico Feed & Fertilizer Control Office

Fiscal year ending June 30, 1930

By
F. E. OAKES
Deputy in Charge,



NEW MEXICO FEED & FERTILIZER CONTROL OFFICE State College, New Mexico November 15, 1930

FINANCIAL REPORT

FEED & FERTILIZER CONTROL OFFICE

From December 20, 1929, to July 1, 1930

RECEIPTS

Commercial	Feeding Stuffs tax tags and stamps\$	6940.85
Commercial	Fertilizer tax tags and stamps	575.00
Commercial	Fertilizer registration fees	145.00

\$7660.85

DISBURSEMENTS

Freight and Express	209.21	
Furniture, furnishings and fixtures	390.10	
Labor and office help	835.52	
Postage	217.05	
Refunds	17.50	
Salaries	1266.68	
Tax Stamps	913.70	
Tax Tags	1831.19	
Traveling expense	846.56	
Miscellaneous	39.57	
Total Disbursements		\$6914.72
Balance		\$ 746.13

First Annual Report of Feed & Fertilizer Control Office of New Mexico

The Feed & Fertilizer Control Office for New Mexico was established in December, 1929, under the authority of the Commercial Feeding Stuffs Law, Chapter No. 154, and the Commercial Fertilizer Law, Chapter No. 151. These laws were passed by the 9th regular session of the legislature and were approved March 13, 1929, and made effective July 1, 1929. The enforcement work was passed by the Board of Regents of the New Mexico College of Agriculture and Mechanic Arts to the Feed Control Office. Since the office was opened, all possible effort has been made to make the laws effective. Preliminary lists of possible feed manufacturers and dealers were drawn up and copies of laws, explanatory circulars and registration blanks were sent to those included in the lists early in January. Registrations began arriving in this office by January 20 for both feeds and fertilizers.

INSPECTIONS

On March first sufficient information had accumulated in the office to show that inspections were justified. By June 30 practically all feed and fertilizer dealers in the state had been visited and in a number of towns second inspections had been made. Inspections disclosed many feeds and fertilizers not previously registered. Second inspections, in most cases, show feeds are registered, labeled, and tagged to comply with the law. The general attitude of the feed manufacturers and feed dealers of the state is good. They generally agree that there is more money for manufacturer, dealer, and consumer in feeds that meet a given standard than is to be found in feeds of doubtful value made after a new formula with each mix.

FERTILIZER REGISTRATIONS

There were a total of twenty-eight fertilizers registered on July 1. Since that time two additional registrations have been made. Since the fertilizer business for this season is over and new registrations are required the first of each year, there is nothing gained by giving this list at the present time. There were nine companies registering fertilizers this year. The law requires that all fertilizers shipped into this state be reported to this office. This provision has been taken care of by the manufacturers with the exception of one or two shipments which were made after the law was effective, but before the shipper had the information with regard to the New Mexico Fertilizer Law.

FEED REGISTRATIONS

A total of 307 feeds were registered in the New Mexico Feed Control Office on July 1, 1930. Of these feeds about 74% to 75% were registrations of feeds to be shipped in from other states, and only 25% to 26% of them were New Mexico registrations. This means, if total tax tags

sales are a criterion, that fully 90% of all commercial feeds sold in this state are manufactured outside New Mexico.

NEW MEXICO MANUFACTURERS 55% OF CHOP FEEDS REGISTERED

New Mexico manufactures, according to figures compiled in September, 55% to 56% of the chop feeds registered; the firms registering the bulk of these feeds are small, they grind only a limited amount of feed. Would say that fully 85% to 90% of all chop feeds were shipped from neighboring states. This figure does not include custom ground chops or those ground on farms for the manufacturer's own consumption (such feeds are exempt under the law).

REGISTRATION FIGURES SHOW POSSIBILITY OF DEVELOPMENT

These registration figures show the possibility of the development of commercial feed industry in New Mexico. It also emphasizes the great amount of money that is being sent out of the state for commercial mixtures, including freight, that could in many cases be more profitably mixed from New Mexico grains. Many of the New Mexico grains are shipped out of the state that could be mixed with concentrates and fed at home with more profit. Better to use home grown feeds with supplements than feeds no better at a considerably higher price.

SOME EXEMPTIONS

Farm feeds ground and fed on the farm where they are grown require no registration, nor is it necessary to have feeds registered to do custom grinding (grinding grain for the owner, the ground product all to be returned to him). All ground or mixed feeds must be registered, labeled, and tagged as required by the Feeding Stuffs law when they are to be sold. Feeds properly registered, labeled and tagged may be resold. Those without proper labels and tags are not saleable, and unless dealers purchase feeds that comply with the law, it may be necessary for the dealer to register them before he can sell them. Custom grinders can, by having registrations, cover those feeds that they wish to sell and those feeds that their customers wish to have ground and offer for sale.

ONE FUND FOR FEED & FERTILIZER FEES

Feed and fertilizer fees are deposited in the same account. Since the work under the two laws is grouped in the one office and in charge of the same administrative office, it has not seemed worth while to try to arrive at an arbitrary division of these funds.

FEEDS ANALYZED

The past season laboratory facilities have not been available to but a limited extent, and this through special arrangement. We have tested a limited number of cottonseed products, however. Out of the tests made, 50% of the products would not meet the guarantee on the label. In each case the manufacturer was notified, and in every case proper adjustment was made with the manufacturer for the grade of product received.

We are not reporting in this bulletin the persons whose products we found deficient for the reason stated above—that the tests made were limited and it is possible that other products were in as bad condition as the products tested; we either missing or passing them up due to limited number of samples taken.

SHORT WEIGHT

We found one car of Cottonseed Cake and Meal that was short weight, and the Meal was short in protein as well. The Meal sacks averaged only 95 pounds gross; the Cake in this same car averaged 98 pounds gross. The dealer was instructed by the shipper to recondition this product up to the proper net weight and he received check for so doing, also check for refund due on account of lower grade product being shipped than was paid for.

REFUNDS

While refunds show a satisfactory attitude on the part of the shipper who has been caught putting either short weight or short protein products into this state, these refunds do not repair the damage done.

GUARANTEES MUST BE MET

Any product that will not meet the guarantee placed on the label must not be shipped into New Mexico. The customer purchasing feed is entitled to the quality of feed purchased and as covered by the guarantee of the manufacturer on the bag or label.

COMMERCIAL FEEDING STUFFS DEFINED

The New Mexico Feeding Stuffs Law defines feeds: "The term 'Commercial Feeding Stuffs' shall be held to include all feeding stuffs used for feeding livestock and poultry, except the following: (a) Whole seeds or grains, (b) Whole hays, straws, cottonseed hulls and corn stover, when unmixed with other materials, (c) All other materials consisting of 60 per cent or more of water."

All commercial feeds must be registered, carry a New Mexico tax tag

or tax stamp and a label.

Information for registering feeds is included in the law and a circular containing necessary regulations under the law.

The tax tag or tax stamp is provided as a means of paying the expense necessary in administering the law.

THE LABEL A PROTECTION

The label is for the protection of manufacturer, dealer and consumer. It makes each manufacturer responsible for his own product and identifies each manufacturer's product with the dealer and consumer. The information required on the label is the consumer's means of telling what he is purchasing.

INFORMATION THAT MUST BE SHOWN ON LABEL

The New Mexico Feeding Stuffs Law, Section 2, requires that the following information be shown on the label: "Every lot or parcel of commercial feeding stuffs sold, offered or exposed for sale or distributed within this state shall have affixed thereto a tag or label in a conspicuous place on the outside thereof, containing a legible and plainly printed statement clearly and truly certifying:

(a) The net weight of contents of package, lot or parcel,

- The name, brand or trade mark,
- The name and principal address of the manufacturer, or person responsible for placing the commodity on the market.

- The minimum per centum of crude protein,
- The minimum per centum of crude fats,
- The maximum per centum of crude fiber,
- Per centum of Nitrogen-free Extract,
- (h) The specific name of each ingredient used in its manufacture.

The crude protein, crude fat, and crude fiber shall be determined by the methods in force at the time by the Association of Official Agricultural Chemists of North America.

With every sack of feed covered by a label the feed must stand on its own merits. Fraudulent labeling is traceable to the manufacturer or person responsible for putting it on the market.

NET WEIGHT

The Net Weight of a sack of feed in New Mexico is 100 pounds and any sale of feed in amounts less than 100 pounds net must be by special contract. Tax tags or stamps are provided in 100 pound, 50 pound, 25 pound, 10 pound, and 8 1/3 pound sizes. Thus, tags or stamps are provided for the regular packages as commonly used by the feed trade. In the weights provided either a tax tag or a tax stamp should be attached to each package. The manufacturer makes a statement of the net weights he expects to use in his registration of each Feeding Stuff.

SHORT WEIGHT

Net weights are watched and where weights are found short, the manufacturer is subject to prosecution, due allowance being made for natural shrinkage.

REPORT SHORT WEIGHT OR POOR QUALITY TO CONTROL OFFICE

Dealers and consumers should report promptly to this office cases of short weight, poor quality, or misbranding. Such reports not only benefit the one reporting, but also make it possible to watch for such products in other parts of the state.

NAME, BRAND, OR TRADEMARK

The value of a good brand or trade mark is recognized. Such brands are protected by running a uniform quality. It is not permissible to use the same name or brand on several different grades of the same feed, or to build up a reputation under one guaranty, then to expect to cut the quality of the feed and still use the same name.

MANUFACTURER RESPONSIBLE FOR HIS OWN FEEDS

The name and address of the manufacturer, or person responsible for placing a feed on the market, on the label makes each person or firm responsible for its products. The label tends to eliminate the "fly by night" manufacturer, due to the identification of such feeds thus provided.

GUARANTEED ANALYSIS

Under guaranteed analysis are included the minimum amounts of protein, fat, and nitrogen-free extract, and the maximum amount of fiber which the feed is guaranteed to contain. These elements will be taken up

in turn below. The law recognizes in requiring a guaranteed analysis that the consumer is entitled to know the quality of product he is purchasing and that the guaranty must be met.

PROTEIN is the muscle building element of a feed, and is necessary in growth. In cases where other feeding elements are lacking, it may also become a part of maintenance food supply. Protein is the most expensive ingredient of any feed. It is present in large amounts in Blood Meal, Tankage, Meat Scraps, and Fish Meal. In smaller amounts it is found in Cottonseed Meal and Cake, Peanut Meal, Soy Bean Meal, Linsede Meal, and Cocoanut Meal. Other valuable protein concentrates are Brewers Dried Grains, Dried Buttermilk, Dried Skim Milk, Corn Germ Meal, Corn Gluten Feed, Corn Gluten Meal, and Wheat Germ. Some other feeds contain protein in amounts nearly if not equal to demands of the animal body.

FAT is the heat producing element in feeds, furnishing body fuel. Fat is generally accepted as producing 2.5 times more heat than is produced by carbohydrates. Excessive fat in feeds may be detrimental, especially if the fat is or becomes rancid.

CARBOHYDRATES are made up of FIBER and NITROGEN-FREE EXTRACT.

FIBER is the coarse woody portion of the feed. A large portion of the fiber in most feeds is undigestible. It is valuable, however, to a limited extent as bulk, giving more surface for digestion, especially with cattle. Poultry and hogs give best results with feeds low in fiber. Fiber is the cheapest element of a feed and sufficient fiber can usually be secured from roughages grown on the farm; as hay, corn stover, straw, cottonseed hulls, etc. It is poor feeding practice to pay concentrate prices for such fibrous feeds. Some of the common high fiber feeds often included in Mixed Feeds are alfalfa stem meal, dried beet pulp, head chops of the grain sorghums, oat by products (mostly oat hulls), and whole pressed cottonseed cake.

NITROGEN-FREE EXTRACT is composed of the starches and sugars present in a feed and is used for body maintenance and body heat. An excess of sugar and starch is stored in the animal body as fat. Proper fattening, however, requires an addition of protein to carbohydrates. Most of the common grains furnish a cheap source of carbohydrates but care needs to be taken in such feeds as contain too high fiber content.

AGRICULTURAL COLLEGE AUTHORITY ON FEEDING

The County Agricultural Agent and your Agricultural College are experimenting along feeding lines and can give you valuable advice with reference to use of concentrates with local grown feeds; also in the purchase of ingredients for Mixed Feeds.

FEED CONTROL LABORATORY AVAILABLE

Laboratory equipment has been installed for checking the guaranteed analysis of the feeds that are being sold in New Mexico. Provision is made in the law for a free report of results found on inspection samples (or samples taken by persons properly deputized to take official samples). Commercial samples; namely, those taken for and sent in by a firm or an

N. M. FEED AND FERTILIZER CONTROL OFFICE

9

individual, the analysis of which can only benefit that individual, will be charged for at the following rates:

Protein	_\$1.50
Fat	_ 2.00
Crude Fiber	_ 3.50
Nitrogen-free Extract /	50
Moisture	_ 1.00
Complete analysis	_ 7.50
hase priese are subject to change withou	it notio

(These prices are subject to change without notice).

Such analyses are valuable to the manufacturers of feeds that are to be registered, purchasers of cottonseed meal or cottonseed cake—the quality of which is doubtful (protein test recommended)—and to manufacturers who do not have Control laboratories for checking their products.

METHOD OF SAMPLING

Samples for analysis should be taken from a sufficient number of sacks to get a representative sample. If from feed in bulk, from sufficient places in the pile to represent the pile. Samples secured as noted above should be thoroughly mixed, halved, and quartered to give a sample of about one pound in weight. Samples sent to this office in tin or glass will be less likely to show a change due to loss in moisture.

SAMPLES FOR COMMERCIAL ANALYSIS MUST BE ACCOMPANIED BY CHECK

Commercial samples mailed for analysis to the Feed & Fertilizer Control Office, State College, New Mexico, should be accompanied by money order or check to cover the analysis desired. Checks must be made payable to Feed & Fertilizer Control Office.

As stated above under sections of the law, our analyses must be made under methods in force at the time by The Association of Agricultural Chemists of North America.

LIST OF INGREDIENTS

The specific name of each ingredient used in a feed must be declared. The list of ingredients thus declared is useful to the consumer in deciding on the feed that will meet his feeding requirement. In addition to being listed, ingredients of little or no feeding value must show the per cent of such ingredients included.

THE LIST OF INGREDIENTS IS VALUABLE IN EVALUATING PRICE

Study carefully the list of ingredients in feeds. Where the guarantee approximates the average analysis of the more common ingredients it is well not to give too much weight to the effect or amount of freak ingredients.

READ YOUR FEED LABELS

The full information as required on feed labels is important. Care should be taken to read the label. The information required on the label for feeds sold in New Mexico is:

Net weight, Name of Feed, Name and Address of Manufacturer, Guaranteed analysis, List of Ingredients.

FEEDS MUST BE REGISTERED

Before feeds are saleable in this state, they must be registered in the New Mexico Feed Control Office. The application for registration when accepted becomes the registration. The registration carries information that must appear on the label for that feed. The list of ingredients carried in the registration is also the list of ingredients that is used in the formula for that feed. In other words, the list of ingredients must be the same in the registration, label and the feed as compounded.

CERTIFICATE OF REGISTRATION

The certificate of registration reads: "This certifies that the above named applicant is hereby licensed to sell one brand of commercial feed in the state of New Mexico until cancelled for cause, when sold, offered or exposed for sale under the brand name, guaranteed analysis and declaration of ingredients exactly as they appear above." This statement is clear. No changes are authorized in a feed without first making such change in the registration on file in the Feed Control Office. Reasonable changes in a registration will be accepted, but we cannot authorize changes that will reduce the quality of the feed. After changes are authorized, the label and formula must be made to agree with the changed registration.

FEED CONTROL OFFICE DOES NOT RECOMMEND FEEDS

It is the business of the Feed Control Office to register feeds, see that the net weight, list of ingredients and guaranteed analysis declared are correct, and to see that the requirements for tax tags and labels are properly taken care of. The guaranteed analysis and list of ingredients required on the label on each commercial feed are for the protection of the purchaser and should be read carefully. The specialists employed by your Agricultural College are in touch with feeding practice and results and can give you first hand information. Feeding practices recommended by these specialists may be safely adopted.

CAKE & CUBE FEEDS

The original use of the word CAKE as applied to feeds was with such feeds as Cottonseed Cake and Peanut Cake. The American Association of Feed Control Officials' definition for Peanut and Cottonseed Cake allows a minimum guarantee of 36% protein.

CUBE FEEDS CONTAIN 11% TO 36% PROTEIN

There are cube feeds on the New Mexico market carrying from 11% to as high as 36% of protein, but which are not entitled to be called CAKE, and the practice of calling such feeds "Cake" is to be discouraged as being misleading. Cube feeds are convenient for range feeding, but the purchaser should not be misled into purchasing a low grade feed (cube, or otherwise) at the price of a high grade feed.

Labels are attached to each sack of commercial feed for the purpose

Labels are attached to each sack of commercial feed for the purpose of acquainting the customer with actual content of each bag of feed sold.

READ YOUR LABELS.

FEEDS REGISTERED SEPARATELY

Since only one feed can be registered on a single registration blank,

only one feed is saleable under that registration and the labels called for under that registration.

CHOPS OR CHOP FEED

The New Mexico Feeding Stuffs law requires that all chop feeds be registered, labeled and tagged regardless of the source of manufacture, if they are offered or exposed for sale.

Exemptions under the law are: "Whole seeds or grains, whole hays, straws, cottonseed hulls, and corn stover when unmixed with other materials; and all other materials consisting of 60% or more of water."

The exemptions cited above do not exclude the chop feeds where they are offered for sale, but the law does through the medium of sale eliminate feeds that are ground by the producer for feed for his own stock, or by the custom mill from the feeder's own grain for use by the original owner as feed for his stock. This would allow the custom grinder to sell his grinding service, but not GROUND PRODUCTS, unless they are properly registered.

The exemptions permit the sale of all farm grains as produced, but places the producer under the same regulations as the manufacturer where the grain is ground or its original identity is destroyed by grinding or mixing with other grains or materials.

Many producers in the past who owned grinders have made a practice of grinding their grains and selling the ground grain or chops to their neighbors; or in fact, to anyone who would take it. Under the provisions of the law anyone grinding and selling a ground feed becomes a manufacturer and must register and label his product the same as any other manufacturer before such sale.

Truck owners who make a practice of buying in one part of the state and trucking to another part of the state should be careful to see that the ground feeds they buy are registered and labeled to meet the requirements of the Feeding Stuffs Law before they attempt to sell them in another part of the state.

Feed that is registered and labeled in accordance with registration and covered with proper New Mexico tax tags or stamps is saleable in any part of New Mexico.

Under the commercial Feeding Stuffs law, feeds of merit command prices in keeping with the quality shown. Those feeds of doubtful ingredients or feeding elements are thrown on their merits.

The tag label must show net weight, name of feed, name and address of manufacturer, guaranteed analysis and list of ingredients to agree with registration.

FEED MANUFACTURERS AND DEALERS

Since there is a demand for lists of feed manufacturers who have feeds registered in New Mexico, we are including a list of all the manufacturers who have feeds registered in this state; and when these feeds are covered with proper labels and tax tags, they are saleable.

Space will not permit the showing of the complete list of ingredients, but the guaranteed analysis is shown as registered by the manufacturer.

FEEDS REGISTERED IN NEW MEXICO FEED & FERTILIZER CONTROL OFFICE UP TO AND INCLUDING NOVEMBER 15, 1930

	Duct	Tr. 4	Table N	T 17 17
Abilene Cotton Oil Company, Abilene, Texas	Prot.	Fat	PTD. T	1. F. E.
43% Protein Cottonseed Cake	43.0	6.0	12.0	23.0
43% Protein Cottonseed Meal	43.0	6.0	12.0	23.0
Haile Grain Company, Alamogordo, New Mexico				
Haile Scratch Feed	9.0	2.5	5.0	65.0
Haile Lay Mash	18.0	3.5	8.0	50.0
The Alamosa Flour Mills, Alamosa, Colo.				
Wheat Mixed Feed & Screenings	14.5	3.0	10.0	55.0
Ground Barley & Wheat Screenings	11.0	2.0	7.5	66.0
Ground Oats & Wheat Screenings Corn Chop	11.0 9.0	3.0	11.0	55.0
Cracked Corn	9.0	3.5 3.5	4.0	65.0 65.0
Hoch's 48th Star Mills, Albuquerque, N. M.	9.0	0,0	4.0	0.60
Scratch Feed	10.0	2.5	4.0	65.0
Corn & Oats Chop	10.0	4.0	12.0	65.0
Screened Cracked Corn	10.0	3.5	2.5	65.0
Corn Chop	10.0	3.5	2.5	65.0
Shorts	13.5	3.0	3.5	65.0
Kafir Chop	10.0	2.5	2.5	65.0
Ground Barley Bran	10.5 14.5	2.75	5.0	65.0
Ground Oats	10.5	4.0	$9.5 \\ 10.5$	55.0 60.0
Ravel Bros., Albuquerque, N. M. (Successor to Ka			10.5	00.0
Baby Chick Scratch Feed	12.0	3.0	4.0	54.0
Baby Chick Mash	15.0	3.0	4.0	46.0
B. M. M. Laying Mash	19.0	3.4	7.0	50.0
Acme Dairy Feed	16.0	4.0	8.0	55.0
Royal Scratch Feed	14.0	3.0	4.0	63.0
Scratch Feed	10.0	3.0	4.0	65.0
Cow Chow Dairy Ration	15.0	2.75	12.5	50.25
Joe Massaglia, Albuquerque, N. M. Mixed Chicken Feed	9.63	3.0	2.45	70.31
North 4th Street Flour & Feed Mill, Albuquerque,		0.0	2.40	10.01
Wheat Mixed Feed with Corn Bran	13.0	3.0	10.0	55.0
Screened Cracked Corn	9.0	3.0	3.5	68.0
Poultry Scratch	9.0	3.5	3.0	68.0
M. Vaio & Company, Albuquerque, N. M.				
Scratch Feed (Vaio's)	9.88	3.59	3.65	68.56
Amarillo Cotton Oil Company, Amarillo, Texas	10.0	0.0	700	22.0
43% Cottonseed Cake	43.0	6.0	12.0	23.0
43% Protein Cottonseed Meal C. R. Garner & Company, Amarillo, Texas	43.0	6.0	12.0	23.0
Texhama Brand 43% Prot. Cottonseed Cake	43.0	5.0	10.0	23.0
Texhama Brand 43% Prot. Cottonseed Meal	43.0	5.0	10.0	23.0
Great West Mill & Elevator Co., Amarillo, Texas	10.0	0.0	10.0	20.0
Wheat Gray Shorts	16.7	3.7	6.0	55.0
Wheat Bran & Screenings (containing not				
more than 8% screenings)	16.5	3.6	10.0	53.0
Hominy Feed	10.0	6.0	7.0	60.0
Milo & Kafir Chops	9.5	2.5	3.5	69.5
Corn Chops Hardeman-King Company, Amarillo, Texas	9.0	3.5	3.0	70.0
Kafir Chop	9.0	2.5	3.0	69.5
Kafir Meal	10.0	2.5	3.0	70.0
Corn Feed Meal	8.00	3.0	3.0	67.0
Corn Chop	9.0	3.5	3.0	70.0
Merit Brand Pig & Hog Meal with Charcoal	20.0	4.0	8.0	46.0
Merit Brand H & M Feed	10.0	2.5	12.0	60.0
Merit Tex-O-Las	10.5	1.0	22.5	45.0

	Prot.	Fat	Fib. N	. F. E.
Tip Top Brand Hen Feed	10.0	3.0	4.0	67.0
Merit Brand Hen Feed	10.0	3.0	4.0	67.0
Tip Top Brand Hen Mash with Charcoal and Limestone	16.9	3.5	8.9	49.0
Merit Brand Growing Mash with Iomestone				Но о
& charcoal	18.0	4.0	7.0	50.0
Merit Brand Growing Grains	10.0	3.0	4.0	67.0
Merit Brand Egg Mash with Charcoal and limestone	18.0	3.5	7.0	50.0
Merit Brand Poultry Fattener	12.0	4.0	6.0	58.0
Merit Brand Chick Grains	10.0	2.8	4.0	68.0
Merit Brand Starting Mash with Charcoal	10.0			00.0
and Limestone	18.0	4.0	5.25	50.0
Oat Chop	11.0	4.0	12.0	58.0
Merit Brand H & M Feed, Heavy with Oats	10.5	3.5	10.0	60.8
Merit Milk Maker Dairy Feed with limestone	21.0	4.5	9.5	50.0
Merit Brand Milk-O-Lass	15.0	5.0	15.0	45.0
Barley Chop	11.0	2.0	6.0	65.0
Merit Brand Calf Meal with limestone	23.0	4.5	4.0	53.5
Merit Brand Cattle Fattener with charcoal	12.0	2.0	10.0	55.0
Tip Top H and M Feed Merit Brand Alfalfa Leaf Meal	$\frac{9.5}{20.0}$	$\frac{2.0}{2.5}$	14.5 18.0	55.0 40.0
Mistletoe Creameries, Inc., Amarillo, Texas	20.0	4.0	10.0	40.0
Dried Buttermilk	32.0	4.0	1.0	35.0
Reaves Milling Company, Anthony, N. M.	52.0	4.0	1.0	00.0
Reaves Egg Maker Hen Scratch	10.0	2.5	3.8	69.0
Reaves Forty-Sixty Hen Scratch	10.0	2.5	3.8	70.0
Reaves Grain Sorghum Head Chop	8.0	2.5	8.0	65.0
Reaves Grain Sorghum Head Chops & Molasses	6.8	2.0	6.5	65.0
Reaves Grain Sorghum Chops and Molasses	8.4	2.0	2.6	69.0
Reaves Ear Corn Chop with Husk	7.8	2.8	10.0	62.0
Reaves Ear Corn Chop with Husk & Molasses	6.7	2.2	8.5	62.0
Reaves Sifted Cracked Corn	9.0	3.5	3.0	70.0
Reaves Corn Chop	9.0	3.5	3.0	70.0
Reaves Milk Maker Brand Sweet Feed	19.0	3.0	7.0	51.8
Reaves Chicken Maker Chick Starter with	700	4.0		MO 0
Oyster Shell	16.0	4.0	4.5	53.0
Reaves Money Maker Laying Mash with Oyster Shell	105	10	60	177 0
Reaves Growing Mash with Oyster Shell	18.5 14.0	4.0	6.9 4.5	47.8 57.0
Reaves Ground Oats	12.0	4.0	11.0	59.0
Reaves Ground Kafir	11.0	3.0	3.0	70.0
Reaves Barley Chop	11.0	1.5	6.0	65.0
Reaves Alfalfa Leaf Meal	20.0	3.4	12.7	41.2
Reaves Mile Hi Pigeon Feed	12.0	2.5	3.5	68.0
E. B. Bullock, Artesia, N. M.				
Corn Chop	9.0	3.0	3.5	68.0
Grain Sorghum Chop	10.0	2.5	3.0	70.0
Wilson & Anderson, Artesia, N. M.	Towns or			
Alfalfa Meal	13.0	1.5	33.0	35.0
Corn Chop	9.0	3.5	3.5	70.0
Scratch Feed Purina Dairy Ration	10.0	2.5	3.5	70.0
Grain Sorghum Chop	16.0	3.0	8.0	56.0
Farmers Supply Company, Aztec, N. M.	10.0	2.5	3.0	70.0
Corn Chop	0.0	20	25	70.0
Chas. M. Struven & Co., Baltimore, Mr.	9.0	3.0	3.5	70.0
Struven's Fish Meal	55.0	4.0	2.0	1.0
The Becker-Dailies Co., Belen, N. M.	00.0	2.0	2.0	1.0
Chick Grain	10.0	3.0	5.0	60.0
Chicken Feed, Mixed Grain	10.0	2.0	8.0	60.0
Starting Mash	18.0	4.5	7.0	50.0

	Prot.	Fat	Fib. N	.F.E.
Laying Mash	15.0	4.0	10.0	55.0
Mixed Dairy Feed Wheat Short	17.0	3.5	6.0	50.0
Wheat Mixed Feed with Screenings	14.0	3.0	6.5	50.0
Corn Chop	13.0	2.5	10.0	54.0
John W. Craig, Belen, N. M.	8.5	3.5	4.0	60.0
Craig's Poultry Scratch	10.0	0 =		00.0
Craig's Poultry Mash	16.5	2.5 3.0	5.5 8.5	68.0
Craig's Dairy Feed	14.0	3.5	10.0	52.0 57.0
Bernalillo Mercantile Co., Bernalillo, N. M.	11.0	0.0	10.0	31.0
Corn Chop	9.0	3.0	3.5	70.0
Wheat Mixed Feed	14.0	2.5	10.5	50.0
The Farmers Flour Mills, Berthoud, Colorado			20.0	00.0
Wheat Mixed Feed & Screenings	14.5	3.0	10.0	53.0
Wheat Gray Shorts	15.0	3.5	7.0	55.0
Wheat Bran & Screenings	14.5	3.5	12.0	47.0
Bowers Milling Company, Brownfield, Texas				
Bowers Milk Producer	16.5	3.3	13.0	50.0
Bowers Best Scratch Feed	9.8	3.1	4.0	62.2
Bowers Best Laying Mash	20.0	3.5	7.7	42.2
Spencer Kellogg & Sons, Inc., Buffalo, N. York.				
Kellogg's Pure Old Process Linseed Meal	34.0	5.0	10.0	45.0
Cameron Cotton Oil Co., Cameron, Texas				
43% Protein Cottonseed Meal	43.0	6.0	12.0	23.0
43% Protein Cottonseed Cracked Cake	43.0	6.0	12.0	23.0
Peoples Mercantile Co., Carlsbad, N. M. Mixed Cow Feed				
W. M. Barnett, Carrizozo, N. M.	16.5	3.0	7.0	56.0
Hen Scratch				
Laying Mash	10.0	3.0	4.0	68.0
Penick & Ford, Ltd., Inc., Cedar Rapids, Iowa	18.0	4.0	8.0	48.0
Douglas Corn Gluten Feed	00.0	7.0	0.0	
Allied Mills, Inc., Chicago, Ill.	23.0	1.0	8.0	49.0
Wayne Ideal 16% Dairy Ration	16.0	3.5	120	450
Wayne 20% Dairy Feed	20.0	4.0	12.0 9.0	45.0 45.0
Screened Cracked Corn	8.5	2.5	2.5	65.0
Ground Corn	9.0	4.0	2.0	65.0
Wayne Special Scratch Feed	9.0	2.5	4.0	65.0
Wayne All Mash Chick Starter	16.0	4.0	6.0	50.0
Wayne Egg Mash	18.0	3.5	7.0	45.0
Sucrene Egg Mash	18.0	3.5	7.0	45.0
Wayne All Mash Chick Starter with Cod				
Liver Oil	16.0	4.0	6.0	50.0
Wayne All Mash Grower Pure Wheat Bran	15.0	4.0	6.0	50.0
Ground Barley	14.0	4.0	12.0	45.0
Wayne Chick Feed	11.5	2.0	6.0	60.0
Arab Horse Feed	9.0	2.5	5.0	65.0
Armour & Company, Chicago, Ill.	10.0	2.0	14.0	50.0
Armour's Blood meal	80.0	0.0	2.0	0.0
Armour's Meat & Bone Scraps	50.0	6.0	2.0	3.0
Armour's Dried Buttermilk	32.0	4.0	0.0	35.0
Armour's Meat Scraps (Tankage)	60.0	6.0	2.0	3.0
Armour's Pure Raw Bone Feeding Meal	23.0	3.0	2.0	0.0
Armour's Meat Meal Digester Tankage	60.0	6.0	2.0	3.0
Armour's Special Steamed Bone Meal	0.0	0.0	2.0	0.0
The Cudahy Packing Company, Chicago, Ill.				
Blue Ribbon Special Steamed Bone Meal	5.14	2.0	2.0	3.0
Blue Ribbon Meat and Bone Scraps	50.0	6.0	3.0	2.0
Blue Ribbon Meat Meal Tankage	60.0	6.0	3.0	2.0
Morris & Company, Chicago, Illinois.				
Morris Meat & Bone Scraps	50.0	6.0	2.0	3.0

15

	Prot.	Fat	Fib. N.	FE
Morris' Big Sixty Meat Meal Digester Tankage	60.0	6.0	2.0	3.0
Northwestern Yeast Co., Chicago, Ill.	00.0			
Animal Poultry Yeast Foam	10.0	4.0	3.0	69.15
The Quaker Oats Co., Chicago, Ill.				
Imperial "B" Oatmeal	16.0	6.0	2.0	66.0
Buckeye Rolled Oats	16.0	6.0	2.0	66.0
White Hominy Feed	9.50	4.0	5.0	64.0
Sugared Vim Feed	5.0	1.5.	25.0	52.50
Vim Feed	5.0	2.0	30.0	47.0
Quaker Ful-O-Pep Egg Mash	20.0	4.0	8.0	45.0
Early Bird Scratch Grains, No Grit	9.5	2.0	3.5	65.0 40.0
Quaker 24% Protein Dairy Ration	$\frac{24.0}{12.0}$	4.0 3.0	12.0 15.0	40.0
Quaker Sheep Feed	12.0	3.0	14.0	45.0
Quaker Steer Cubes	12.0	0.0	17.0	10.0
Swift & Company, Chicago, Ill.	24.0	2.0	3.0	4.0
Swift's Pure Bone Meal for Cattle Swift's Feeding Bone Meal	25.0	2.0	3.0	4.0
Swift's Poultry Bone Meal	25.0	2.0	3.0	4.0
Swift's Meat Meal	46.0	4.0	3.0	4.0
Swift's Meat & Bone Scraps	50.0	6.0	3.0	4.0
Swift's Digester Tankage	60.0	5.0	3.0	4.0
Swift's Bomin (Bone-Mineral)	25.0	12.0	20.0	0.0
Swift's Blood Meal	80.0	0.0	3.0	4.0
Swift's Blood Flour	80.0	0.0	3.0	4.0
Swift's Dried Buttermilk	30.0	4.0	0.0	40.0
Chickasha Cotton Oil Co., Chickasha, Okla.				
"Chickasha Prime" Cottonseed Cake	43.0	6.0	12.0	23.0
"Chickasha Prime" Cottonseed Meal	43.0	6.0	12.0	23.0
Chickasha Quality Brand 43% Protein		0.0	700	00.0
Cottonseed Meal	43.0	6.0	12.0	23.0
Chickasha Quality Brand 43% Protein	49.0	c o	10.0	99.0
Cottonseed Cake	43.0	6.0	12.0	23.0
Childress Cotton Oil Mill, Inc., Childress, Texas	42.0	60	100	92.0
43% Prot. Cottonseed Cake Prime Quality	43.0 43.0	6.0	$12.0 \\ 12.0$	23.0 23.0
43% Prot. Cottonseed Meal Prime Quality	40.0	0.0	12.0	20.0
Robert Bangerter, Clayton, N. M.	8.0	5.0	12.0	60.0
Corn Bran	9.4	4.3	1.98	71.1
Chopped Corn Chopped Maize	11.81	3.1	2.03	70.42
Alfalfa Meal	13.3	2.36	25.9	41.75
The Blotz Henneman Seed Company, Clayton, N. M.				
Ground or Chopped Wheat	12.0	2.0	3.0	70.0
Ground or Chopped Corn	9.0	3.0	3.5	70.0
Yellow Corn Feed Meal	8.0	3.0	3.0	67.0
Grain Sorghum Chop	10.0	2.5	3.0	70.0
Navajo Hen Scratch	11.0	4.0	3.8	70.0
Navajo Baby Chick Scratch	3.0	3.0	3.0	69.0
Purina Dairy Ration	15.5	3.0	9.0	54.0
Farmers Grain & Supply Company, Clayton, N. M.	0.0	20	0.5	F(0, 0
Corn Chop	9.0	3.0	3.5	70.0
Grain Sorghum Chop	10.0	2.5	3.5	70.0
Ben Melton, Clayton, N. M.	18.0	3.5	11.0	50.0
Ben Melton's Dairy Feed	10.0	5.5	11.0	30.0
Clovis Mill & Elevator Co., Clovis, N. M.	8.0	4.0	12.0	60.0
Corn Chop	10.11	3.89	1.35	71.7
Wheat Bran & Screenings	15.5	3.75	8.5	55.0
Kafir Chop	11.13	2.54	1.69	70.17
White Shorts	13.87	2.23	2.12	67.34
Collins Custom Mills, Clovis, N. M.				
Scratch Grain	10.0	3.0	3.5	70.0
Corn Bran	8.0	5.0	12.0	60.0

	Prot.	Fat	Fib. N	. F. E.
Mixed Poultry Feed	9.5	3.3	3,2	60.7
Corn Chops	7.1	4.4	2.2	64.6
Grain Sorghum Chops	8.8	2.2	2.4	66.0
Peerless Mills (J. A. Saylor), Clovis, N. M.				
Peerless Mixed Cracked Grain	8.6	2.6	3.0	63.5
Peerless Milo Chops	8.5	2.2	2.0	66.2
Peerless Corn Chops	7.5	4.5	2.0	67.8
Peerless Growing Mash with Powdered Limestone		3.5	7.2	49.0
Peerless Egg Mash with Powdered Limestone	17.0	3.5	9.0	44.0
Peerless Cow Feed with Powdered Limestone	17.0	3.0	12.0	49.0
Peerless Chick Starter with Powdered Limestone	16.0	4.0	4.0	54.0
The Seldomridge Grain Co., Colorado Springs, Colo.	0.0	0 -		CO 0
Diamond "S" Corn Chop Diamond "S" Cracked Corn	9.0	2.5	5.0	62.0
	8.0	2.5	4.0	67.0
Diamond "S" Poult Starting Mash Diamond "S" Growing Mash	20.0 18.0	4.5	7.0 6.0	55.0 52.0
Diamond "S" Baby Chick Starter	18.0	4.0	5.0	52. 0
Diamond 'S' Dairy Ration 16%	16.0	4.0	10.0	51.0
Diamond "S" Ration 24%	24.0	4.0	9.0	45.0
Diamond "S" Rolled Oats	10.0	3.0	12.0	52.0
Diamond "S" Rolled Barley	10.0	2.0	6.0	62.0
The Cortez Milling Company, Cortez, Colorado				
Wheat Mixed Feed	16.0	3.5	8.5	56.0
Wark Milling Company, Cortez, Colorado				
Wheat Mixed Feed	16.0	3.5	8.5	56.0
International Vegetable Oil Co., Inc., Dallas, Texas				
Screened Nut Size Cottonseed Cake	43.0	6.0	12.0	25.0
Louis Tobian & Co., Dallas, Texas				
"Army Brand" 43% Protein Cottonseed Meal	43.0	5.0	12.0	23.0
"Army Brand" 43% Protein Cottonseed Cake	43.0	5.0	12.0	23.0
Navy Brand 41.12% Protein Cottonseed Cake	41.12	5.0	14.0	26.0
Navy Brand 41.12% Protein Cottonseed Meal	41.12	5.0	14.0	26.0
Planters Cotton Oil Company, Dallas, Texas				
41% Protein Cottonseed Cake	41.0	6.0	14.0	23.0
41% Protein Cottonseed Meal	41.0	6.0	14.0	23.0
"Golden Rod" 43% Protein Cottonseed Cake	43.0	6.0	12.0	23.0
"Golden Rod" 43% Protein Cottonseed Meal	43.0	6.0	12.0	23.0
De Leon Peanut Company, De Leon, Texas	10.0	0.0	10.0	00.0
43% Protein Peanut Meal	43.0	6.0	12.0	23.0
Mimbres Valley Farmers Association, Deming, N. M.		3.5	4.8	47.5
Laying Mash Alliance Milling Company, Denton, Texas	18.5	3.3	4.0	¥1.0
Wheat Bran & Screenings	14.5	3.5	10.0	53.0
Wheat Gray Shorts	15.0	4.0	6.0	57.0
The Ady & Crowe Mercantile Company, Denver, Co.				
Cracked Corn	8.0	3.0	3.5	61.0
A & C Turkey Mash	24.0	4.0	10.0	45.0
A & C Sweetened Laying Mash	16.0	3.0	12.0	50.0
A & C Laying Mash	18.0	4.0	8.0	45.0
A & C Growing Mash	16.0	4.0	8.0	50.0
A & C High Concentrate Poultry Mash	30.0	4.0	8.0	25.0
A & C Horse Feed	11.0	3.5	10.0	50.0
A & C Pigeon Feed	13.0	2.5	8.0	50.0
A & C Rabbit Feed	13.0	3.0	6.0	55.0
A & C Fattening Mash A & C Straight Ration Dairy Feed	10.0	7.0	$6.0 \\ 10.0$	45.0 50.0
	13.0 16.0	3.0	10.0	50.0
A & C Sweet Dairy Feed A & C High Protein Dairy Feed	25.0	3.0	10.0	40.0
A & C Chick Starter	20.0	4.0	7.0	50.0
Pulverized Barley	12.0	2.0	8.0	55.0
Rolled Barley	12.0	2.0	8.0	55.0
A & C Calf Meal	25.0	4.0	5.0	45.0
			-	

19

		-		
Cracked Corn Screened	Prot.	Fat	Fib. N	
Corn Feed Meal	9.0 9.0	4.5	3.0	65.0
Wheat Shorts	14.5	3.0	3.0	65.0 60.0
Wheat Mixed Feed and Screenings	14.5	3.5	8.75	55.0
Summit Grain Company, Denver, Colorado			00	00.0
Hen Scratch Feed	10.0	2.0	4.0	65.0
Rolled Whole Barley	11.0	1.5	7.0	65.0
Corn Feed Meal	8.0	3.5	3.0	67.0
Cracked Corn Screened	8.0	3.5	3.0	67.0
Laying Mash	17.0	3.0	5.0	60.0
A. E. Seaton, Des Moines, N. M.				
Corn Chop	9.0	3.0	3.5	68.0
The Dodge City Flour Mills, Dodge City, Kans. Pure Corn Chop	0.0	0 -		22.0
Wheat Bran and Screenings	9.0	3.5	3.5	68.0
Wheat Mixed Feed & Screenings	$14.5 \\ 16.0$	3.5 3.5	11.0	50.0
Gray Shorts	16.0	3.5	8.5 5.5	53.0 56.0
Southside Feed Store, Dodge City, Kans.	10.0	0.0	0.0	50.0
Askew's Starting Ration	16.0	4.0	5.0	54.0
Askew's High Protein Egg Mash	20.0	4.0	6.0	50.0
Askew's Chick Feed	11.0	4.0	3.0	65.0
Askew's Hen Scratch	10.0	3.5	2.5	65.0
"Our Own" Brand of Dairy Feed	16.0	3.2	10.0	45.0
The Graden Mercantile Company, Durango, Colo.				
Graden's Bran	16.0	5.0	11.0	54.0
Graden's Shorts	16.0	4.0	4.0	64.0
Eagle Milling Company, Edmond, Oklahoma				
Wheat Gray Shorts and Screenings Wheat Bran	15.5	3.5	6.0	56.0
The Eaton Flour Mills, Eaton, Colo.	15.0	3.5	11.0	50.0
Wheat Mixed Feed and Screenings	74.5	10	10 -	-20
J. R. Morris, Elida, N. M.	14.5	4.0	10.5	52.0
Corn Chop	9.0	3.5	3.0	70.0
Ground Corn, Cob & Husk	7.8	2.8	10.0	62.0
Wheat Chop	12.0	2.0	3.0	70.0
Grain Sorghum Chop	10.0	2.5	3.0	70.0
Grain Sorghum Head Chops	8.5	2.5	8.0	65.0
Morris Dairy Feed	16.0	3.0	10.0	60.0
Elk City Cotton Oil Co., Elk City, Okla.				
"Elko Brand" Cottonseed Cake "Elko Brand" Cottonseed Meal	43.0	5.0	10.0	25.0
The Elkhart Mill & Grain Co., Elkhart! Kans.	43.0	5.0	10.0	25.0
Diamond Dot Growing Mash	16.0	9.5	~ n	400
Diamond Dot Laying Mash	18.0	3.5 4.0	7.0 8.0	48.0 48.0
Diamond Dot Chick Scratch Feed	10.0	3.0	3.5	65.0
Diamond Dot Chick Starter	15.0	4.5	6.0	52.0
Wolf Milling Co., Ellinwood, Kans.			0.0	02.0
Corn Chops	9.0	3.5	3.0	70.0
Wheat Bran and Wheat Screenings	14.5	3.5	11.0	47.0
Wheat Mixed Feed and Wheat Screenings	16.0	3.5	8.5	52.0
Wheat Gray Shorts and Wheat Screenings	16.0	3.5	6.0	55.0
Community Milling Company, El Paso, Texas				
Corn Ho Lass Las Ho Maize	6.5	2.0	8.5	62.0
Grain Sorghum Head Chops	6.5	1.7	6.5	64.5
Grain Sorghum Head Chops with Molasses	8.0 6.5	2.5	8.0 6.5	65.0 64.5
Wheat Mixed Feed (Wheat Bran & Shorts)	16.0	3.5	8.5	55.0
Wheat Chops	12.0	2.0	3.0	70.0
Wheat Shorts	14.5	3.0	3.5	56.0
Wheat Bran & Screenings	14.5	3.0	10.0	50.0
Rolled Barley	11.0	1.5	7.0	65.0
C. M. C. Laying Mash	18.0	3.0	7.0	47.0

A. M. PEED AND PERTIBIZER CONTR	OL OFF	ICE		17
	Prot.	Fat	Fib. N	FF
Barley Chops	11.0	1.5	6.0	65.0
Screened Cracked Corn	9.0	3.5	3.5	62.5
Corn Chops	9.0	3.5	3.0	70.0
C. M. C. Hen Feed	10.0	3.0	3.5	68.0
Victory Horse & Mule Feed	9.0	2.3	6.4	61.5
Ground Hulled Oats	16.0	6.0	1.5	65.0
Ground Oats	11.0	4.0	12.0	58.0
Alfalfa Meal	13.0	1.5	33.0	35.0
Victory Laying Mash	18.0	4.0	8.0	52.0
Community Dairy Feed	15.0	3.8	8.2	55.0
Kafir Head Chops	8.0	2.5	8.0	65.0
Ground Kaffir	10.0	2.5	3.0	70.0
El Paso Cotton Industries, Inc., El Paso, Texas	44.40	0.0	***	00.0
41.12% Protein Cottonseed Cake	41.12	6.0	14.0	23.0
43% Protein Cottonseed Cake	43.0	6.0	12.0	23.0
41.12% Protein Cottonseed Meal	41.12 43.0	6.0	$14.0 \\ 12.0$	23.0
43% Protein Cottonseed Meal	45.0	0.0	12.0	23.0
El Paso Refining Company, El Paso, Texas	43.0	6.0	12.0	99.0
43% Protein Cottonseed Meal 43% Protein Cottonseed Cake	43.0	6.0	12.0	23.0 23.0
Farmers Cottonseed Products Co., El Paso, Texas	40.0	0.0	12.0	25.0
43% Protein Cottonseed Meal	43.0	6.0	12.0	23.0
43% Protein Cottonseed Flake Cake	43.0	6.0	12.0	23.0
Globe Fico Manufacturing Co., El Paso, Texas	10.0	0.0	12.0	20.0
Globe Mills Peerless Brand Hen Food	9.8	2.8	3.2	64.3
Globe Mills Peerless Baby Chick Feed	9.5	3.5	3.5	68.0
Ground Barley	11.0	1.5	6.0	65.0
Ground Wheat Screenings	12.5	2.5	6.0	60.0
Wheat Mixed Feed & Screenings	15.0	3.5	8.5	55.0
Globe Mills Bran, Shorts & Screenings	14.0	3.8	7.1	56.9
Globe Fico Chick Starter with Oyster Shell	15.2	3.6	4.0	56.0
Globe Fico Growing Mash with Oyster Shell	14.5	3.2	5.4	55.6
Sifted Cracked Corn	8.0	3.0	3.0	70.0
Corn Chops	9.0	4.0	3.0	70.0
Globe A-1 Dairy Feed	18.5	3.9	8.0	50.0
Globe A-1 Laying Mash with Charcoal	18.5	3.8	7.0	50.0
Ground Oats	11.0	4.0	12.0	58.0
Globe-Fico Hen Food	10.0	3.0	4.0	68.0
International Reduction Works, El Paso, Texas				0.0 0
International Meat & Bone Meal	55.0	4.0	1.5	0.00
Peyton Packing Company, El Paso, Texas	20.0	0.0	- 0	0.0
Digester Feeding Tankage	50.0 50.0	6.0	5.0	3.0
Peyton's Meat and Bone Scraps Peyton's Steamed Bone Meal	20.0	6.0	$\frac{2.0}{2.0}$	$\frac{3.0}{2.0}$
Geis-Price Elevator Company, Enid, Oklahoma	20.0	4.0	4.0	2.0
B. B. Brand Selected Meat Scraps	50.0	6.0	3.0	2.0
Biddy's Best Baby Chick Feed	10.0	3.0	3.0	68.0
Biddy's Best Scratch Feed	10.0	2.9	4.0	70.0
Ramon Aragon, Espanola, New Mexico	10.0	2.0	2.0	.0.0
"Moleno" Bran	13.0	3.0	9.0	55.0
Espanola Roller Mills, Espanola, N. M.				
Wheat Mixed Feed & Screenings	15.0	3.5	9.0	54.0
Farmington Transfer & Feed Store, Farmington, N.				
Corn Chop	9.0	3.0	3.5	68.0
Folsom Supply Co., Folsom, N. M.				
Corn Chop	9.0	3.0	3.5	68.0
The Farmers Platte Valley Milling & Elev. Co., For				
Wheat Mixed Feed	14.0	3.5	11.0	47.0
Corn Chop	9.5	3.5	2.35	70.5
H. S. Fuller, Fort Sumner, N. M.	**	0.0	700	00.0
Ground Snapped Corn	7.8	2.8	10.0	62.0
Corn Chop	9.0	3.0	3.5	70.0

21

	Prot.	Fat	Fib. N	F. E.
Grain Sorghum Chop	10.0	2.5	3.0	70.0
Poultry Food	12.0	4.0	8.0	62.0
Milk Producer	16.0	3.5	9.0	55.0
Interstate Feed Co., Ft. Worth, Texas				
41.12% Protein Cottonseed Cake	41.12	5.0	15.0	24.0
43% Protein Interstate Brand Cottonseed Cake	43.0	6.0	12.0	23.0
41.12% Protein Cottonseed Meal	41.12	5.0	15.0	24.0
43% Protein Interstate Brand Cottonseed Meal	43.0	6.0	12.0	23.0
KB Milling Company, Fort Worth, Mills, Wolfe City			700	FO.0
Wheat Bran and Screenings	14.5	3.5	10.0	53.0
Wheat Brown Shorts	$\frac{16.5}{22.0}$	3.5	6.5	55.0
KB Dairy Feed with Oyster Shell	19.0	4.5	$\frac{11.0}{7.5}$	45.0 50.0
KB Egg Mash Thrifty Brand Egg Mash	19.0	3.8	7.0	47.5
KB Buck Feed	11.0	3.0	9.0	58.5
KB Chicken Fattener	13.5	4.6	5.2	60.0
KB Horse and Mule Feed	10.0	3.0	8.5	61.0
KB Hen Scratch	10.0	3.0	4.0	67.0
KB Calf Meal	26.5	3.5	3.25	50.0
Universal Mills, Fort Worth, Texas				
Red Chain Gold Nugget Screened Cracked Corn	9.0	3.5	3.0	70.0
Screened Cracked Corn	9.0	3.5	3.0	70.0
Red Chain Chick Scratch	10.5	3.0	4.5	66.0
Red Chain Growing Scratch	10.0	2.7	3.5	70.0
Red Chain Hen Scratch	10.0	3.0	4.0	67.0
Blue Chain Scratch Feed	10.0	3.0	3.6	69.0
Wheat Bran & Screenings	14.5	3.0	10.0	53.0
Wheat Grey Shorts & Screenings	16.0	3.5	6.0	55.0
Red Chain Alfa-Mash with Charcoal	19.0	3.5	7.5	50.0
Universal Brand Laying Mash	20.0	3.7	3.0	46.5
Red Chain Growing Mash	14.3	3.7	4.7	51.6
Red Chain Egg Mash with Charcoal &	20.0	3.5	6.0	48.0
Buttermilk Universal Brand Dairy Ration	18.0	2.3	11.6	48.7
Red Chain Chick Starter with Buttermilk, Bone &		2.0	11.0	20.1
Dehydrated Orange Peel & Pulp	13.0	4.0	3.0	58.0
Red Chain Turkey Starter	14.8	3.7	3.0	55.0
Red Chain Rabbit Feed	11.4	2.7	13.8	54.0
Red Chain Chicken Fatner	13.0	3.8	6.2	59.5
Coy Boy Stock Feed	10.0	1.5	11.0	55.0
Red Chain Dairy Ration	24.0	4.0	11.0	43.0
Red Chain Storage Brooder Chick Starter	15.0	3.4	2.8	56.5
Red Chain Alcomo (Horse & Mule Feed)	10.0	3.4	8.0	60.0
Red Chain Calf Meal	25.0	3.0	4.0	46.5
Red Chain Pig Feed	20.0	3.5	7.0	39.6
Red Chain Beef Ration	13.1	2.7	8.9	54.2
Ground Barley	11.0	1.5	6.0	65.0
Western Feeders Supply Company, Fort Worth, Tex		= 0	99.0	99.0
Wesco Brand 25% Prime Cold Pressed Cottonseed	25.0 43.0	5.0	$\frac{28.0}{12.0}$	$28.0 \\ 24.0$
Wesco Brand 43% Protein Cottonseed Cake Wesco Brand 43% Protein Cottonseed Meal	43.0	6.0	12.0	24.0
Fredonia Linseed Oil Works Company, Fredonia, K.		0.0	12.0	2 T. U
"Tiger Brand" O. P. Linseed Meal	34.0	5.0	10.0	35.5
G. W. Samson, Gallup, N. M.	0.110		20.0	30.0
Just Right Laying Hens Scratch Feed	11.0	3.8	4.0	52.0
Just Right Egg Mash	20.0	4.0	8.0	44.0
Just Right Chick Starter (No. 1)	14.0	3.57	5.0	54.0
Just Right Growing Mash	14.5	4.0	6.0	53.0
Southwest Reduction Company, Gallup, N. M.				
Reservation Meat Scraps	50.0	7.0	1.5	3.3
Texas Star Flour Mills, Galveston, Texas		7 5 1		
Wheat Bran & Screenings	15.0	3.25	10.0	53.0
Wheat Gray Shorts & Screenings	17.0	4.0	6.0	55.0

N. M. FEED AND FERTILIZER CONTRO	on offi	C.D.		
	Prot.	Fat	Fib. N.	F.E.
Gila Valley Co., Gila, N. M.		0.0	0.5	60 0
Corn Chop	9.0	3.0	3.5	68.0
Jones-Bassett Milling Co., Gila, N. M.	9.0	3.0	3.5	68.0
Corn Chop	8.0	3.0	8.0	64.0
Corn & Cob Chop Wheat Mixed Feed (Mill Run Bran)	12.5	3.5	10.0	52.0
Nebraska Consolidated Mills Co., Grand Island, Neb.	(also Ha	astings	, Neb.)	
Corn Feed Meal	3.0	0.0	0.0	60.0
Corn Chop	9.0	4.0	2.0	60.0 50.0
Pure Wheat Bran	$15.5 \\ 16.0$	3.5 4.5	6.0	55.0
Pure Winter Wheat Shorts	11.0	2.0	5.0	65.0
Ground Barley Ground Oats	12.0	4.0	12.0	57.0
Barton County Flour Mills Co., Great Bend, Kansas				
Wheat Mixed Feed & Screenings	16.0	3.5	8.5	52.0
The Model Flour Mills, Greeley, Colo.				
Wheat Gray Shorts	16.0	4.0	6.0	55.0
Wheat Mixed Feed & Wheat Screenings	16.0	5.0	8.5	52.0
Model Stock Feed & Wheat Screenings	15.5	4.5	8.0	55.0
Pecos Valley Alfalfa Mills Co., Hagerman, N. M.	10.0	1 5	35.0	35.0
Alfalfa Meal	$\frac{12.0}{10.0}$	1.5	39.0	30.0
Alfalfa Stem Meal	20.0	2.5	20.0	40.0
Peevee Alfalfa Meal Velvet Meal	17.0	1.5	23.0	40.0
Peoples Mercantile Company, Hagerman, N. M.				
Western Dairy Feed	16.0	3.0	8.0	50.0
Corn Chop	9.0	3.5	3.0	70.0
Grain Sorghum Chops	10.0	2.5	3.0	70.0
Pratt Food Company, Philadelphia, Pa., Hammond,	Ind., Bu	ffalo,	N. Y.	er o
Pratts Baby Chick Food with Buttermilk	15.0	0.0	4.0 7.0	65.0 51.0
Pratts Growing Mash with Buttermilk	17.5	4.5	1.0	01.0
Emery C. Bennett, Hot Springs, N. M.	9.0	3.0	3.5	68.0
Corn Chops Thompson-Hayward Chemical Company of Texas, F	Houston,	Texas		
Special Steamed Bone Meal	0.0	0.0	3.0	2.0
I. D. Cordova (Jarales Roller Mills), Jarales, IV. IVI	•		0.5	E9.0
Wleve Wheat Mixed Feed	10.0	3.5	8.5	52.0
Arcady Farms Milling Company, N. Kansas City, IV.	9.0	2.0	15.0	51.0
Arco Sweet Mule Feed	14.0	3.5	5.0	55.0
Wonder Turkey Starting Mash Wonder Starting Mash	13.0	3.5	5.0	55.0
Arcady Eg Maker Mash	18.0	4.0	8.0	46.0
Wonder Growing Mash	16.0	4.0	7.0	50.0 48.0
Wonder Laying Mash	20.0 16.0	3.0	$8.0 \\ 16.0$	42.0
Arcady Dairy Feed	16.0	5.0	2.5	61.5
Arcady Rolled Oats	25.0	5.0	7.0	53.0
Wonder Calf Meal Wonder Hog Feed	20.0	4.0	6.0	50.0
Wonderfat Station Feed	12.5	4.5	6.0	59.0
Screened Cracked Corn	9.0	3.5	3.5	$62.5 \\ 55.0$
Arcady Developing Grains	10.0	$\frac{2.5}{2.5}$	5.0 5.0	55.0
Already Egg Maker Scratch Grains	10.0	2.5	5.0	55.0
Aready Chick Grains				
Barada & Page, Inc., Kansas City, Mo. B-P Sheep & Cattle Mineral Mixture		l ingre	edients d	eclared
The Kansas Flour Mills Corporation, Kansas City,	Mo.			
Corn Chops	9.0	4.0	3.0	70.0 52.0
Wheat Mixed Feed & Wheat Screenings	16.0	3.5		56.0
White Wheat Shorts & Wheat Screenings	14.5 16.0	3.5		55.0
Grey Wheat Shorts & Wheat Screenings Wheat Bran & Wheat Screenings	14.5	3.5	100 20 20	47.0
Wileat Bran & Wileat Bereenings				

	Prot.	Fat	Fib. N	I. F. E.
Larabee Flour Mills Company, Kansas City, Mo.				
Winter Wheat Bran & Wheat Screenings	15.0	3.5	10.0	47.0
Winter Wheat Mixed Feed & Wheat Screenings	16.0	4.0	8.5	52.0
Winter Wheat Gray Shorts with Ground Screenings	16.0	3.5	6.0	56.5
Midland Flour Milling Co., Kansas City, Mo.	10.0	0.0	0.0	50.5
Town Crier Pure Bran	16.0	3.5	10.0	49.0
Town Crier Wheat Mixed Feed	16.0	3.5	.9	49.0
Town Crier Flour Middlings	16.0	3.75	5.5	54.0
Nutrena Feed Mills, Inc., Kansas City, Kans.				
Nutrena 16% Protein Dairy Feed	16.0	3.0	12.0	43.0
Nutrena 24% Protein Dairy Feed	24.0	4.0	9.0	43.0
Nutrena Milk Substitute (for calves) Nutrena Chick Mash	24.0	3.5 4.0	4.5	48.0 45.0
Nutrena Egg Mash	16.0 18.0	4.5	5.0 7.0	45.0
Nutrena Growing Mash	17.0	5.0	7.0	45.0
Nutrena Turkey Starting Mash	18.0	4.5	7.0	45.0
Nutrena Granulated Cattle Fattener	11.5	2.5	7.5	52.0
Nutrena Shipping Fatner	12.5	4.5	7.0	53.0
Nutrena Station Fatner	12.5	4.5	6.0	62.0
Nutrena 40% Protein Hog Nuggets	40.0	6.0	7.0	23.0
Nutrena 40% Hog Supplement	40.0	6.0	7.0	23.0
Nutrena Pig Starter	25.0	4.0	7.0	45.0
Alfalfa Stem Meal, Molasses & Salt	7.0	.5	28.0	38.0
Rich Grain Chick Grains Nutrena Chick Grains	10.0	2.5	4.5	60.0
Nutrena Scratch Grains	10.0 10.0	$\frac{2.5}{2.5}$	5.0 5.0	60.0
Nutrena All-Mash Egg Pellets	15.0	4.0	6.0	50.0
Screened and Polished Cracked Corn	9.0	4.0	3.0	70.0
Oat Chop	11.5	3.5	9.0	60.0
Nutrena 32% Protein Dairy Feed	32.0	4.0	9.0	35.0
Nutrena 15% Protein Dairy Feed	15.0	3.0	12.0	48.0
Quisenberry Feed Mfg. Co., Kansas City, Mo.				
Quisenberry Quality Rabbit Feed	12.0	2.5	5.0	65.0
Quisenberry Quality Growing Mash with				
Buttermilk	16.5	4.5	6.5	51.0
Quisenberry Quality Husky Chick Scratch				
Grain (Fine)	10.5	2.5	3.0	69.0
Quisenberry Quality Blue Ribbon Chick Scratch	10.5	2.5	2.5	70.0
Quisenberry Quality Starting Food with Buttermilk	15.0	4.0	5.0	54.0
Quisenberry Quality More Egg Laying Mash	18.0	4.5	7.0	50.0
Rudy-Patrick Seed Company, Kansas City, Mo.	10.0	T.0	1.0	30.0
Oh-Boy Rolled Oats	16.0	6.0	2.0	65.0
Purity Oats Company, Keokuk, Iowa	2010			00.0
Chief Hi-Hat Rolled Oats	15.0	7.5	1.9	66.0
Bob White Flour Mills, Kingfisher, Okla.				
Wheat Gray Shorts & Screenings	17.0	4.0	8.0	53.0
Wheat Bran and Screenings	15.0	3.5	10.0	40.0
Kirtland Mills, Kirtland, N. M.	Transaction (St.		772.0016	
Wheat Mixed Feed	13.0	2.5	8.5	54.0
E. P. Malone, Lake Arthur, N. M.	10.0	0 =	20	700
Grain Sorghum Chop The Denver Alfalfa Milling & Products Co., Lamar,	10.0	2.5	3.0	70.0
Alfalfa Leaf Meal—Leafalfa Brand	20.0	2.0	18.0	40.0
Alfalfa Meal—Triple XXX Brand	13.0	1.0	33.0	35.0
Lamar Alfalfa Milling Company, Lamar, Colo.	10.0	1.0	55.0	55.0
Alfalfa Leaf Meal	20.0	2.5	20.0	40.0
The Lamar Flour Mills, Lamar, Colo.				
Scratch Grains	10.0	2.5	5.0	60.0
Diamond M. Chick Feed	10.0	2.5	5.0	60.0
Ground Oats	11.0	3.0	11.0	55.0

N. M. FEED AND TEXTIONER				
	Prot.	Fat	Fib. N.	F.E.
Rolled Oats	11.0	3.0	11.0	55.0
Ground Barley	11.0	2.0	7.5	66.0
Rolled Barley	11.0	2.0	7.5	66.0
Corn Chop	9.0	3.5	4.0	65.0
Screened Cracked Corn	8.0	3.5	3.0	67.0
Economy Egg Mash	16.5	4.5	8.5	48.0
Unscreened Cracked Corn	9.0	3.5	4.0	65.0 47.0
Wheat Bran & Screenings	14.5	3.5	$12.0 \\ 6.25$	54.75
Wheat Gray Shorts	14.5	3.25	10.5	52.0
Wheat Mixed Feed & Screenings	14.5	4.0	10.0	52.0
Keystone Milling Company, Larned, Kansas	14 5	3.5	11.0	47.0
Wheat Bran & Screenings	14.5 16.0	3.5	6.0	55.0
Wheat Gray Shorts	16.0	3.5	8.5	52.0
Wheat Mixed Feed & Screenings	10.0	0.0	0.0	
El Paso Cotton Industries, Inc., Las Cruces, N. M.				
41.12% Protein Cottonseed Pecansize Cake,	41.12	5.0	14.0	26.0
Prime Quality	T1.12	0.0		
43% Prot. Cottonseed Pecansize Cake,	43.0	6.0	12.0	23.0
Prime Quality	10.0			
41.12% Prot. Cottonseed Cracked Cake,	41.12	5.0	14.0	26.0
Prime Quality 43% Prot. Cottonseed Cracked Cake, Prime Qual		6.0	12.0	23.0
41.12% Prot. Cottonseed Meal, Prime Quality	41.12	5.0	14.0	26.0
43% Protein Cottonseed Meal, Prime Quality	43.0	6.0	12.0	23.0
Farmers Market, Inc., Las Cruces, N. M.				
F. M. Quality Dairy Feed	15.0	3.0	8.0	58.0
F. M. Cremo Dairy Feed	14.0	3.0	10.0	56.0
F. M. Quality Growing Mash	14.0	3.0	6.0	45.0
F. M. Quality Laying Mash	18.0	3.0	7.0	52.0
F. M. Pette-Grew Lay Mash	18.0	3.0	6.0	52.0
F. M. Egg-O Laying Mash	17.0	3.0	6.0	55.0
F. M. Quality Scratch	10.0	2.5	3.5	69.0
F. M. Mayflower Scratch	10.0	2.5	3.5	69.0
F. M. Pette-Grew Chix Scratch	11.0	4.0	3.0	69.0
F. M. Pette-Grew Starter	16.0	4.0	5.0	55.0
Porter Lumber Company, Las Cruces, N. M.				00.6
Porter's Laymore Scratch Feed	10.5	2.0	3.5	68.0
Porter's Laymore Egg Mash	17.5	4.0	6.5	52.0
F. E. Seiler, Las Cruces, N. M.				00.0
Chick Scratch Feed	10.0	2.5	3.5	68.0
Hen Mash	20.0	4.0	6.5	48.0
Valley Products Company, Las Cruces, N. M.			70 5	250
Plain Dairy Feed	12.5	2.5	10.5	55.0 53.5
Valley Dairy Feed (Plain)	14.5	2.5		51.0
Valley Dairy Feed (Sweet)	15.0	2.5	10.5	3.0
Poultry Bone Meal	23.0 10.0	8.0 1.3	6.0	65.0
Barley Chop	8.8	3.0	3.5	65.0
Corn Chop	8.8	3.0	3.5	65.0
Sifted Cracked Corn (Yellow)	9.5	2.0	3.5	65.0
Milo Chop	14.0	2.0	8.0	50.0
Valley Growing Mash	18.0	3.0	9.0	45.0
Valley Laying Mash	8.0	2.0	4.4	56.0
Valley Scratch Feed	8.5	2.0	4.0	65.0
Grain Sorghum Chop	8.8	3.0	3.5	65.0
Corn Feed Meal F. W. Bemis, Las Palomas, N. M.				
Corn Chop	9.0	3.0	3.5	70.0
Bemis Dairy Feed	11.0	3.5	3.5	70.0
Gross Kelley & Co., Las Vegas, N. M.				U.A
Mora Bran	12.5	4.0	8.5	56.0
Charles Ilfield Co., Las Vegas, N. M.				
Corn Chop	9.0	3.5	3.5	58.0

	Prot.	Fat	Fib. N	V. F. E.
Las Vegas Roller Mills, Las Vegas, N. M.	1100	1 111	110, 1	
Hen Scratch	10.0	2.25	4.0	66.0
Chick Scratch	10.5	3.0	3.5	66.0
Gray Shorts Wheat Mixed Food with Committee	13.0	2.5	3.5	65.0
Wheat Mixed Feed with Screenings Barley & Grain Screenings Chop	14.5	4.0	9.5	55.0
Cow Mash	13.5	3.5	8.0 6.5	58.0 58.0
Lay Mash	13.0	4.0	6.5	56.0
Corn Chop	9.5	3.5	2.5	65.0
Light Grain & Milling Company, Liberal, Kansas				
Kansas Gray Wheat Shorts	17.0	4.0	5.5	55.0
Wheat Bran & Screenings	15.0	3.5	11.0	50.0
White Shorts	14.5	3.0	3.0	60.0
Wheat Chops	12.0	2.0	2.0	70.0
Wheat Mixed Feed & Screenings Red Diamond Cow, Horse & Mule Feed	16.0	3.5	8.5	52.0
Screened Cracked Corn	15.0 9.0	4.0 3.5	5.0	60.0
Corn Chops	9.0	3.5	3.0	70.0 70.0
Rolled Barley	11.0	1.5	6.0	65.0
Barley Chops	11.0	1.5	6.0	65.0
Kafir Chops	10.0	2.5	4.0	70.5
Milo Chops	10.0	2.5	4.0	70.5
Red Diamond Hen Feed	10.0	2.5	3.5	63.0
Lockney Cotton Oil Co., Lockney, Texas				
43% Protein Cottonseed Cake, Prime Quality	43.0	6.0	12.0	23.0
43% Protein Cottonseed Meal, Prime Quality	43.0	6.0	12.0	23.0
The Longmont Flour Mills, Longmont, Colo. Rolled Barley	** 0	0.0		
Seal Stockfeed	11.0	2.0	7.5	66.0
Wheat Mixed Feed & Screenings	15.5 14.0	4.0 3.0	8.5 8.5	55.0 50.0
Wheat Shorts	14.5	3.5	6.5	53.0
J. G. Boswell Company, Ltd., Los Angeles, Cal	11.0	0.0	0.0	55.0
"Bosco" Prime Cottonseed Cake	43.0	6.0	12.0	23.0
"Bosco" Brand, Prime Cottonseed Meal	43.0	6.0	12.0	23.0
"Bosfor" Brand, 40% Protein, Prime				
Cottonseed Cake	40.0	6.0	12.0	23.0
"Bosfor" Brand, 40% Protein, Prime			7 . 4	
Cottonseed Meal	40.0	6.0	12.0	23.0
The Larrowe Milling Co., Los Angeles, Calif. Molasses Dried Beet Pulp	~ ^		20.0	
C. U. McClellan Corporation, Ltd., Los Angeles, Calif.	7.0	.0	20.0	54.0
Crexafowl Poultry Powder		10	100	050
Otis Gin & Warehouse Co., Loving, N. M.	5.06	4.0	17.0	35.0
"Wano" Brand Cottonseed Meal	43.0	6.0	12.0	23.0
"Wano" Brand Pea Cake	43.0	6.0	12.0	23.0
"Wano" Brand Nut Cake	43.0	6.0	12.0	23.0
"Wano" Brand Small Nut Cake	43.0	6.0	12.0	23.0
"Wano" Brand Mixed Feed	10.75	2.75	42.0	32.5
"AA" Brand 41.12% Protein				
Nut Cottonseed Cake	41.12	5.5	15.0	25.0
"AA" Brand 41.12% Protein Cottonseed Meal	17.70		720	0 = 0
"AA" Brand 41.12% Protein Small Nut	41.12	5.5	15.0	25.0
Cottonseed Cake	41.12	5.5	15.0	25.0
"AA" Brand 41.12% Protein Pea Size	T1.12	0.0	10.0	20.0
Cottonseed Cake	41.12	5.5	15.0	25.0
Economy Mills, Inc., Lubbock, Texas				
"5 or More" Milk Producer with Limestone	18.0	3.0	16.0	43.0
Economy Brand Protein Supplement for Hogs				
with Di-Calcium Phosphate	33.0	4.3	7.9	29.5
Milk-o-Way Brand Dairy Ration with Di-Calcium Phosphate	01.0	0.5	70.5	
rhosphate	24.0	3.5	10.7	41.6

	Prot.	Fat	Fib. N	. F. E.
Myracle Brand Egg Mash with Di-Calcium				
Phosphate and Cod Liver Oil	20.5	3.5	6.5	48.5
Everlay Brand Egg Mash with Molasses	***	0 4	w 0	40.0
and Di-Calcium Phosphate	19.0	3.5	7.0	48.0
Stock-O-Las Sweet Feed	16.0	3.0	14.0	46.0
Lubbock Cotton Oil Company, Lubbock, Texas	41.10	- 0	710	900
	41.12	5.0	14.0	$26.0 \\ 23.0$
Luckn Brand 43% Protein Cottonseed Cake Lucko Brand 41.12% Protein Cottonseed Meal	43.0 41.12	6.0 5.0	14.0	26.0
Lucko Brand 43% Protein Cottonseed Meal	43.0	6.0	12.0	23.0
Standard Milling Company, Lubbock, Texas	10.0			
Stanton's Growing Mash with Charcoal	17.0	4.0	6.0	50.0
Stanton's Laying Mash with Oyster Shell	20.0	3.5	7.4	44.6
Stanton's Baby Chick Scratch	10.0	2.8	4.5	67.5
Stanton's Milk Producer	17.0	3.0	14.0	49.0
Stanton's Starter Feed with Buttermilk			-	
and Charcoal	16.5	4.0	7.0	52.0
Hollifield Trading Corporation, Melrose, N. M.				
Wheat Chops	12.0	2.0	4.5	70.0
Grain Sorghum Chop	10.0	2.5	3.0	70.0
Corn Chop	9.0	3.0	3.5	68.0
Memphis Cotton Oil Company, Memphis, Texas	40.0	0.0	10.0	00.0
43% Cottonseed Cake	43.0	6.0	12.0	23.0
43% Cottonseed Meal	43.0		12.0	23.0
Cia Industrial Jabonera Del Pacifico, S. C. C., Mexic				000
43% "Pacifico" Cottonseed Cake	43.0	6.0	9.0	26.0
Wilson & Company, Mills, N. M.	0.0	0.5	0.5	70.0
Corn Chop	$9.0 \\ 11.0$	$\frac{2.5}{2.0}$	3.5	70.0 68.0
Wheat Chop Froedtert Grain & Malting Co., Milwaukee, Wiscons.		2.0	5.0	00.0
F. G. M. Feed	13.0	2.0	12.0	54.0
General Mills, Inc., Minneapolis, Minnesota	10.0	2.0	12.0	01.0
Rolled Oats	16.0	6.0	2.0	66.0
Eventually Gold Medal Calf Meal	22.0	4.0	5.0	50.0
Eventually Gold Medal Chick Feed-No Grit	10.0	2.5	5.0	55.0
Eventually Gold Medal Chick Starter with				
Dried Buttermilk & Codliver Oil	18.0	4.0	5.0	50.0
Eventually Gold Medal Dairy Ration	24.0	5.0	10.0	45.0
Eventually Gold Medal Egg Mash with Dried Buttermilk	20.0	5.5	7.0	46.5
Eventually Gold Medal Growing Mash with	20.0	5.5	1.0	40.0
Dried Buttermilk & Cod Liver Oil	18.0	4.0	6.0	50.0
Eventually Gold Medal Egg Mash	18.0	5.0	7.0	46.5
Eventually Gold Medal Developing Feed-No Grit	10.0	2.5	5.0	55.0
Eventually Gold Medal Hog Feed	20.0	4.0	7.0	55.0
Eventually Gold Medal Horse & Mule Feed	11.0	4.0	8.0	56.0
Eventually Gold Medal Pig & Hog Meal	26.0	5.5	6.0	50.0
Eventually Gold Medal Cattle Fattner	15.5	3.0	10.5	50.0
Eventually Gold Medal Poultry Fattner Eventually Gold Medal Scratch Feed—No Grit	14.0 10.0	5.0 3.0	5.0 4.0	60.0 56.0
North Star Alfalfa Molasses Feed	10.0	.75	20.0	44.0
North Star Scratch Feed—No Grit	9.0	2.5	5.0	55.0
North Star Dairy Ration	16.0	3.5	12.0	45.0
Imperial Meal Company, Minneapolis, Minnesota				
Imperial Linseed Meal & Flax Screenings Oilfed	33.0	5.0	10.0	36.0
The Jersee Co., Minneapolis, Minn.		150		
Jersee Milk Food Compound	9.0	4.5	6.0	50.0
Land O' Lakes Creameries, Inc., Minneapolis, Minn.	20.0	0	0.0	10.0
Dried Sweet Buttermilk	30.0	2.5	0.0	40.0
Mutual Products Company, Minneapolis, Minnesota Mutual Compound	15.0	4.0	3.0	60.0
aracaar Compound	10.0	2.0	0.0	00.0

	Prot.	Fat	Teils N	N. F. E.
Pillsbury Flour Mills Company, Minneapolis, Minn.	1100.	rat	PEO. I	V. F. E.
Pillsbury's Millrun Wheat Mixed Feed and Scgs.	16.0	4.0	8.5	54.0
Pillsbury's Wheat Bran and Screenings	14.5	3.5	10.0	53.0
Pillsbury's Minrol-Protin Egg Mash with Yeast				
& Codliver Oil	18.0	4.0	8.0	51.0
Palisade Minrol-Protein Egg Mash with Buttern				
& Cod Liver Oil	18.0	4.0	8.0	47.0
Pillsbury's Minrol-Protin Growing Mash with Yeast and Codliver Oil	700	1.0	~ 0	***
Pillsbury's Wheat Gray Shorts	16.0	4.0	7.0	53.0
E-Z Pic-In Scratch Feed	16.0 10.0	3.5	6.0	57.0
Pillsbury's Minrol-Protin Egg Mash with	10.0	2.5	5.0	65.0
Buttermilk	18.0	4.0	8.0	51.0
Milk Producers Association, Modesto, Calif.	10.0	T. 0	0.0	01.0
Dried Sweet Buttermilk	32.0	3.5	1.0	35.0
Monte Vista Flour Mills, Monte Vista, Colo.	52.0	0.0	1.0	0.00
All Ration Dairy Feed	13.0	3.0	10.0	50.0
Rolled Barley	11.0	2.0	7.5	66.0
Ground Barley	11.0	2.0	7.5	66.0
Wheat Mixed Feed & Screenings	14.5	3.0	10.0	53.0
Wheat Flour Middlings	15.0	3.5	6.0	53.0
Corn Chop	9.0	3.5	4.0	65.0
Cracked Corn	9.0	3.5	4.0	65.0
Ground Oats	11.0	3.0	11.0	55.0
Rolled Oats	11.0	3.0	11.0	55.0
James Bourguet, Monticello, N. M.				
Bran (Mill Run)	13.5	4.0	8.5	56.0
Cleveland Roller Mills, Mora, N. M.				
Bran	14.5	3.5	9.0	52.0
Romo Bros., Mora, N. M.				
Bran (Wheat Mixed Feed)	14.5	3.5	9.0	52.0
Isabel B. Sanchez, Mora, N. M.				
Sanchez Bran	14.5	3.5	9.0	52.0
Homer Williams (successor to W. T. Jackson), Mosqu			•••	02.0
Corn Chop	9.0	3.0	3.5	70.0
John Burns, Nara Visa, N. M.		3.0	0.0	
Grain Sorphum Chop	10.0	2.5	3.0	68.0
Newton Milling & Elevator Co., Newton, Kans.			3.0	00.0
Wheat Mixed Feed with Screenings	16.0	3.5	8.5	52.0
Fancy Gray Wheat Shorts with Screenings	16.0	4.0	5.5	60.0
Pure Wheat Bran	15.0	3.5	10.0	54.0
The Acme Flour Mills Co., Oklahoma City, Okla.				
Wheat Bran	14.5	3.0	10.0	53.0
Wheat Grey Shorts	15.0	3.5	57.0	5.5
Wilson & Company, Oklahoma City, Okla.				
Red "W" Digester Tankage	60.0	6.0	3.0	0.00
Red "W" Meat Scraps	50.0	6.0	3.0	0.00
The Fairmont Creamery Company, Omaha, Neb.	00.0	0.0	0.0	24.0
Fairmont's Better Pure Flake Buttermilk Miller Cereal Mills, Omaha, Nebraska	32.0	6.0	0.0	35.0
Maizco Hominy Feed	10.0	70	4 =	60 -
Southland Cotton Oil Company, Paris, Texas	10.0	7.0	4.5	60.5
Southland's 43% Protein Cottonseed Cake	43.0	6.0	12.0	23.0
Southland's 43% Protein Cottonseed Meal	43.0	6.0	12.0	23.0
Vitamineral Products Company Peoria, Illinois		0.0	12.0	20.0
Cod-O-Mineral	6.0	2.0	9.0	0.00
Vitamineral	6.0	Traces	9.0	00.0
VCP Mineral Compound Supplement for Swine				
& Poultry	6.0	2.0	9.0	0.00
VCP Mineral Compound Supplement for Dairy				
Cattle	6.0	Traces	9.0	0.00

	Prot.	Fat	Fib. N	. F. E.
Western Condensing Company, Petaluma, California				
Peebles Dry Buttermilk	33.0	.1	.1	45.0
Mutual Cotton & Oil Company, Phoenix, Arizona	19.0	60	12.0	99.0
43% Prot. "Bengal Brand" Cottonseed Cake 43% Prot. "Bengal Brand" Cottonseed Meal	43.0 43.0	6.0	12.0	23.0 23.0
Harvest Queen Mill & Elevator Company, Plainview,		0.0	12.0	20.0
Corn Chops	9.5	3.5	3.0	70.0
Ear Corn Chops with Husk	7.8	2.8	10.0	62.0
Kafir Chop & Wheat Bran	13.0	3.5	6.5	60.0
Kafir Chops	9.0	3.0	3.0	70.0
Milo Chops	10.0 13.5	2.5	3.0	70.0
Red Dog Flour Wheat Bran & Screenings	14.5	1.75 3.0	2.0 10.0	70.0 54.0
Wheat Bran, Corn Bran & Screenings	14.0	3.5	10.0	55.0
Wheat Grey Shorts	17.0	4.0	6.0	55.0
Plainview Cotton Oil Company, Plainview, Texas				
Paymaster Brand Hulmo Cake (23% Protein)	23.0	3.2	26.0	30.0
43% Protein Cottonseed Meal	43.0	6.0	12.0	23.0
Paymaster Brand 43% Protein Cottonseed Cake	43.0	6.0	12.0	23.0
Paymaster Laying Mash	19.0	3.5	8.0	47.0
Paymaster Sweet Creamo Feed	11.5	1.5	35.6	32.0
Paymaster 20% Protein Dairy Feed Paymaster 29% Protein Dairy Supplement	20.0 29.0	$\frac{3.0}{4.2}$	11.0 16.0	$\frac{45.4}{29.5}$
Paymaster Protein Hog Supplement	38.0	4.1	12.0	20.0
Paymaster Alfalfa & Molasses Mix	10.7	1.1	26.9	40.5
Paymaster Hulmo Cubes	22.5	3.5	16.5	38.5
Noble Grain Company, Plainview, Texas				
Wes-Tex Chick Starter with Buttermilk				
& Cod Liver Oil	14.0	3.8	5.0	58.0
Wes-Tex Laying Mash with Charcoal	21.0	4.0	6.5	50.0
Wes-Tex Growing Mash with Charcoal	17.0	3.5	6.0	52.0
L. V. Brown, Portales, N. M.	0.0	0 -	0.0	0=0
Grain Sorghum Head Chops Grain Sorghum Chops	8.0	$\frac{2.5}{2.5}$	8.0	65.0
C. T. Grimes, Portales, N. M.	10.0	2.0	3.0	70.0
Grain Sorghum Head Chop	8.5	2.5	8.0	65.0
Grain Sorghum Chop	10.0	2.5	3.5	68.0
Corn Chop	9.0	3.0	3.5	68.0
Corn Cob & Husk Chop	7.8	2.8	10.0	60.0
J. W. Maupin, Portales, N. M.				
Corn Chop	9.0	3.0	3.5	68.0
Corn Cob & Shuck Chop	7.8	2.8	10.0	60.0
Portales Mill (W. H. Moreland), Portales, N. M.	100	0.5	0.0	C1 0
Grain Sorghum Head Chops Grain Sorghum Chop	10.0	$\frac{2.5}{2.5}$	8.0	64.0 70.0
Nuckolls Packing Company, Pueblo, Colo.	10.0	2.0	3.0	10.0
Nuckolls Meat Meal	60.0	7.0	3.5	0.00
Pueblo By Product Company, Pueblo, Colorado				
Golden Brand Meat & Bone Scraps	50.0	6.0	2.0	0.00
Digester Tankage	60.0	7.0	3.5	0.00
Pueblo Flour Mills, Pueblo, Colorado	4.0			
Wheat Mixed Feed	14.0	3.0	11.0	47.0
The Williams Stock Medicine Co., Inc., Quincy, Illin Williams Horse, Cattle & Sheep Medicine		inemed	lients de	alared
The Kalo Company, Quincy, Illinois	mmerai	ingrec	nents de	clared
Maltonic	5.0	.7	11.0	34.0
Quanah Cotton Oil Company, Quanah, Texas	3.0		-1.0	O F.0
43% Protein Cottonseed Cake, Prime Quality	43.0	6.0	12.0	23.0
43% Protein Cottonseed Meal, Prime Quality	43.0	6.0	12.0	23.0
Raton Milling & Elevator Co., Raton, N. M.	1 (01-)			
Chick Scratch	10.5	2.5	4.0	65.0
Scratch Feed with Oyster Shell	9.25	3.0	3.5	68.0

			1	
Corn Chop	Prot.			N. F. E.
	9.0	3.0	3.5	
Screened Cracked Corn Dairy Feed	9.5	3.5	4.0	
Laying Mash with Minerals	10.5	3.0	5.5	
Wheat Mixed Feed & Screenings	15.0	3.5	6.0	
White Shorts	12.5	3.5	8.5	
	12.5	2.25	3.0	65.0
Long Hollow Milling Company, Redmesa, Colorado Wheat Bran				
	16.0	4.0	10.0	52.0
J. G. Horttor, Rogers, N. M.				
Grain Sorghum Head Chops	8.5	2.5	8.0	65.0
Romero Coal & Lumber Company, Romero, Texa	S			
Wheat Gray Shorts & Screenings	16.0	3.5	6.0	57.0
Wheat Bran	14.5	3.0	10.0	53.0
Prime Quality 43% Protein Cottonseed Meal	43.0	6.0	12.0	23.0
Prime Quality 43% Protein Screened				
Cracked Cottonseed Cake	43.0	6.0	12.0	23.0
E. F. Bartlett & Son, Roswell, N. M.				
Cow Feed	14.0	3.0	10.0	56.0
Laying Mash	17.0	3.0	7.0	56.0
Corn Chop	9.0	3.0	3.5	68.0
Mitchell Seed & Grain Co., Roswell, N. M.				
Creamline Dairy Feed	15.5	3.25	8.5	58.0
Mitchell's Calf Meal	22.0	3.25	3.0	56.0
Laorbust Laying Mash	19.0	4.74	7.0	50.95
Layorbust Growing Mash	17.0	4.84	9.0	52.0
Laorbust Baby Chick Starter	16.0	3.5	5.0	58.0
Laorbust Scratch Feed	11.5	2.0	3.5	68.0
Laorbust Baby Chick Scratch	11.0	2.0	2.5	70.0
Corn Chop	9.0	3.0	3.5	70.0
Corn Feed Meal	8.0	3.0	3.0	67.0
Sifted Cracked Corn	8.5	3.0	4.0	65.0
Kafir or Maize Chop	10.0	2.5	3.0	70.0
Pecos Valley Trading Company, Roswell, N. M.	The same		0.0	.0.0
Purina Ration	15.5	2.5	13.5	50.0
Purina Ration with Wheat Chop	15.5	2.5	13.5	50.0
Special Purina Ration with Wheat Chop	15.0	2.5	12.0	52.0
Special Purina Ration	15.0	2.5	12.0	52.0
Grain Sorghum Chops	10.0	2.5	3.0	70.0
Corn Chops	9.0	3.0	3.5	70.0
P. V. Chicken Scratch Grain	10.5	2.5	4.0	62.0
Roswell Cotton Oil Company, Roswell, N. M.			2.0	02.0
25% Protein Cold Pressed Cottonseed	25.0	4.0	25.0	29.0
25% Protein Ground Cold Pressed Cottonseed	25.0	4.0	25.0	29.0
28% Protein Cold Pressed Cottonseed	28.0	4.0	23.0	29.0
28% Protein Ground Cold Pressed Cottonseed	28.0	4.0	23.0	29.0
Roswell 28% Protein Molasses Cubes	28.0	4.0	22.0	29.0
Roswell 28% Protein Cubes	28.0	4.0	22.0	29.0
Roswell Trading Company, Roswell, N. M.				20.0
Laying Mash	17.0	3.5	5.0	46.0
Dairy Feed	17.5	3.5	8.0	52.0
B Grade Dairy Feed	16.0	3.0	10.0	52.0
Sheep Mineral Mixture	Mineral			
Cattle Mineral Mixture	Mineral			
Hen Scratch Feed	10.0	2.0	3.5	65.0
Grain Sorghum Chop	10.0	2.5	3.0	70.0
Corn Chops	9.0	4.0	3.0	65.0
Famo Feed Milling Company, St. Joseph, Mo.		10000		
Famo Chick Grains	10.0	2.5	4.0	56.0
Famo Hen Scratch	10.5	2.5	4.0	56.0
Famo Growing Mash	16.0	4.0	5.0	48.0
Famo Hog Fatner	25.0	4.5	7.5	48.0
Famo Calf Meal	25.0	4.5	5.0	46.5

	Prot.	Fat	Fib. N.	
Famo Egg Mash with Mineral	18.0	4.0	7.5	46.0
Famo Pig Meal	27.0	5.5	7.5	41.5
Famo Chick Starting Mash with minerals	15.0	4.0	5.0	48.0
Grain Belt Mills Co., St. Joseph, Mo.				W0 0
Gee Bee Molasses Lumpets (12% Protein)	12.0	2.0	10.0	50.0
Gee Bee Molasses Lumpets (17% Protein)	17.0	4.0	7.0	50.0
Liberty Chick Feed	9.0	3.0	5.0	55.0
Gee Bee Rolled Oats	15.0	5.5	2.5	65.0
Gee Bee Egg Mash	18.0	4.0	7.0	50.0
Gee Bee Chick Starter & Developer	17.0	4.0	6.0	50.0 43.0
Liberty Egg Mash	$18.0 \\ 17.0$	$\frac{4.0}{2.5}$	7.0 8.0	52.0
Monosavr Egg Mash Schreiber Milling & Grain Company, St. Joseph, Mo		2.0	0.0	02.0
Schreiber's Sweet Lassy Feed	11.0	1.0	12.0	48.0
Special Sweet Lassy Feed Special Sweet Lassy	16.0	4.0	11.0	49.0
Schreiber's All-Ration Poultry Nutlets	15.0	5.0	5.0	55.0
Schreiber's Rolled Oats	16.0	5.0	1.8	61.0
Schreiber's Ground Oat Groats	16.0	5.0	1.8	61.0
Schreiber's Steel Cut Oat Groats	16.0	5.0	1.8	61.0
Ralston Purina Company, St. Louis, Mo.	10.0	0.0	1.0	01.0
Purina Steer Fatena Feed containing steam				
bone meal	12.0	2.5	10.0	54.0
Purina Hog Fatena Feed containing Charcoal	14.0	3.0	7.0	54.0
Purina Special Lamb Fatena Meal Feed	16.0	2.5	10.0	50.0
Purina Chicken Fatena Feed containing mineral	12.0	3.0	6.6	58.0
Purina Blue Checker Steer Fatena Feed	12.0	0.0	0.0	00.0
(Denver Mill)	12.0	2.0	15.0	48.0
Purina Blue Checker Lamb Fatena Feed	12.0			
(Denver Mill)	12.0	2.0	15.0	48.0
Denver Mill Purina Hog Fatena Feed				
containing minerals	14.0	2.5	7.0	54.0
Denver Mill Purina Steer Fatena Feed				
containing minerals	12.0	2.5	10.0	54.0
Purina Steer Cubes Feed containing				
steam bone meal	12.0	2.5	10.0	54.0
Purina Sheep Cubes Feed containing				
steamed bone meal	11.0	3.0	7.5	53.0
Purina Blue Checker Steer Cubes Feed				
(Denver Mill)	12.0	2.0	15.0	48.0
Purina Blue Checker Sheep Cubes Feed				
(Denver Mill)	12.0	2.0	15.0	48.0
Denver Mill Purina Sheep Cubes Feed				
containing mineral	11.0	3.0	7.5	53.0
Denver Mill Purina Steer Cubes Feed				
containing mineral	12.0	2.5	10.0	54.0
Purina Steel Cut Oat Groats	14.0	5.0	2.0	63.0
Oat Middlings	15.0	6.0	_4.0	60.0
Oat Groats	16.0	6.0	2.0	63.0
Purina Checkerboard Rolled Oats (steam cooked)	16.0	6.0	2.0	63.0
Purina Western Chicken Chowder Feed	*0.0	0.0		×0.0
containing mineral	18.0	3.0	6.5	50.0
Purina Pigeon Chow Feed	13.5	2.0	4.0	63.0
Purina Lay Chow Feed containing mineral	17.0	2.5	8.0	46.0
Purina Intermediate Hen Chow Feed	10.0	2.5	4.0	65.0 65.0
Puring Chicken Fot Chow Food containing miner	10.0	2.5	4.0 5.0	55.0
Puring Calf Chay Feed containing mineral	27.0	3.02	4.5	50.0
Purina Calf Chow Feed containing mineral Purina Baby Chick Chow Feed	10.0	2.0	4.0	65.0
Denver Mill Purina Pig Chow Feed	10.0	2.0	4.0	00.0
containing mineral	20.0	2.5	7.0	46.0
Denver Mill Purina Checkerboard Hog Chow Fee		2.0	1.0	10.0
containing mineral	31.0	3.0	7.0	35.0
	51,0	0.0		5510

		- ·	****	** **	
	Prot.	Fat	Fib. N.		
Purina Pig Chow Feed containing charcoal	20.0	3.2	7.0	46.0	
Purina Cow Chow Feed (Fort Worth Mill)	24.0	3.0	12.0	40.0	
Denver Mill Purina Cow Chow Feed	24.0	3.0	12.0	40.0	
Purina Western Cow Chow Feed	12.0	2.5	8.0	58.0	
Purina Checkerboard Hog Chow Feed	21.0	2 5	77.0	250	
containing charcoal	31.0 1 19.0	3.5	7.0 8.0	35.0 47.0	
Purina Chicken Chowder Feed containing minera	16.0	3.5 3.0	12.0	47.0	
Purina Bulky Cow Chow Feed Purina Pigeon Chow Feed containing Corn	12.5	2.0	4.0	63.0	
Purina Rabbit Chow Feed	16.0	3.5	8.0	51.0	
Winner Sweet Feed	9.0	2.0	18.0	50.0	
Purina Blue Checker Grainola Feed	9.0	2.0	12.0	53.0	
Purina Omolene Feed	9.7	3.2	9.0	60.0	
Dnever Mill Purina Omolene Feed	9.7	3.2	9.0	60.0	
Purina All Mash Startena Chow Feed	· · ·	0	0.0	00.0	
containing mineral	18.0	4.0	7.0	50.0	
Purina Chick Startena Feed containing mineral	19.0	4.0	7.0	45.0	
Purina Chick Growena Feed containing mineral	16.3	3.5	7.0	48.0	
Winner Scratch Feed	9.5	2.0	4.0	62.0	
Purina Bulky Las Feed	9.0	1.3	18.0	52.0	
Wheat Bran (Mill Run)	16.0	4.5	9.5	53.0	
Screened Cracked Corn	9.0	3.0	3.5	70.0	
Purina Farm Emergency Stock Chow Feed	10.0	2.0	6.0	65.0	
Purina Farm Emergency Stock Chow Feed					
(Denver Mill)	10.0	2.0	7.0	60.0	
Purina Farm Emergency Roughage Chow Feed	6.0	1.0	30.0	45.0	
Purina Special Hog Chow Feed	35.0	3.0	8.0	28.0	
Denver Mill Purina Blue Checker Grainola Feed	9.0	2.0	12.0	53.0	
Purina Texas Steer Cubes Feed containing					
Special Steamed Bone Meal	14.0	2.0	15.0	45.0	
Purina Texas Steer Fatena Feed containing					
Special Steamed Bone Meal	14.0	2.0	15.0	45.0	
Purina Texas Sheep Cubes containing					
Special Steamed Bone Meal	14.0	2.0	15.0	45.0	
Pacific Bone, Coal & Fertilizing Co., San Francisco,	Calif.				
Digesta-Bone	5.0	0.0	.5	2.0	
San Luis Roller Mills, San Luis, Colorado					
Wheat Shorts	10.0	3.99	6.76	63.89	
Millrun Bran	10.0	1.97	11.0	56.5	
Philip R. Park, Inc., San Pedro, California					
Manamar	40.0	3.0	4.0	15.0	
Seagraves Fuel & Grain Company, Seagraves, Texas	(W. W.	Arleds	e. Prop.		
Leche Maker	16.5	3.0	13.0	49.0	
Ear Corn Chop with Husk	7.8	2.8	10.0	62.0	
Milo Head Chop	8.0	2.5	8.0	65.0	
Corn Chops	9.0	3.5	3.0	70.0	
Shamrock Cotton Oil Company, Inc., Shamrock, Texa	as				
38.56% Protein Cottonseed Cake	38.56	5.0	18.0	27.0	
41.12% Protein Cracked Cottonseed Cake	41.12	5.0	14.0	26.0	
43% Protein Cracked Cottonseed Cake	43.0	6.0	12.0	23.0	
43% Protein Cottonseed Cake Screenings	43.0	6.0	12.0	23.0	
38.56% Protein Cottonseed Meal	38.56	5.0	18.0	27.0	
41.12% Protein Cottonseed Meal	41.12	5.0	14.0	26.0	
43% Protein Cottonseed Meal	43.0	6.0	12.0	23.0	
Graco Milling Company, Sherman, Texas					
Graco 43% Brand Cottonseed Cake	43.0	6.0	12.0	23.0	
Graco 43% Brand Cottonseed Meal	43.0	6.0	12.0	23.0	
R. L. Heflin, Inc., Sherman, Texas					
Heflin 43% Protein Cottonseed Meal	43.0	6.0	12.0	23.0	
Heflin 43% Protein Cottonseed Cake	43.0	6.0	12.0	23.0	
George Nagao, Silver City, N. M.	- Pitte	10.51	4.739.11		
Nagao's Ever-Lay Dry Mash	19.5	3.5	8.0	45.0	

N. M. FEED AND PERTILIBER CO.				
	Prot.	Fat	Fib. N.	F. E.
Slaton Cotton Oil Company, Slaton, Texas				22.0
43% Protein Cottonseed Cake, Prime Quality	43.0	6.0	$12.0 \\ 12.0$	23.0 23.0
43% Protein Cottonseed Meal, Prime Quality	43.0	6.0	12.0	20.0
Crown Mill Company, Socorro, N. M. Wheat Mixed Feed & Screenings	16.0	5.0	9.0	48.0
Floersheim Mercantile Company, Springer, N. M.				
Corn Chop	9.0	3.5	3.5	69.0
J. O. Nicholson, Springer, N. M.		~ 0		48.0
Nicholson's Laying Mash	17.5 9.0	5.0 3.0	6.5 3.5	68.0
Corn Chop E. I. Robinson, Springer, N. M.	3.0	0.0	0.0	00.0
Bran	12.5	3.0	12.0	50.0
Bossemeyer Bros., Superior, Nebraska				250
Corn Chops	9.0	2.5	3.0 4.0	65.0 65.0
Corn Feed Meal Screened Cracked Corn	9.0 9.0	$\frac{2.5}{2.5}$	3.0	65.0
The Scoular-Bishop Company, Superior, Nebraska	0.0	2.0		
Corn Chop	9.0	3.0	3.0	68.0
Dairy Meal	8.0	3.0	3.0	67.0
Sweetwater Cotton Oil Company, Sweetwater, Texas	43.0	6.0	12.0	23.0
Sweetco Quality Cottonseed Meal, 43% Protein Sweetco Quality Cottonseed Cake, Pea Size,	40.0	0.0	12.0	20.0
48% Protein	43.0	6.0	12.0	23.0
Sweetco Quality Cottonseed Cake, Nut Size,		- 0	100	00.0
43% Protein	43.0	6.0	12.0	23.0
Sweetco Quality Sheep Size Cottonseed Cake,	43.0	6.0	12.0	23.0
48% Protein B. G. Randall, Taos, N. M.	10.0	0.0	12.0	
Wheat Shorts	14.0	3.0	6.5	50.0
Wheat Bran	13.0	2.5	10.0	50.0
E. Cranfill, Texico, N. M.	8.0	2.5	8.0	65.0
Grain Sorghum Head Chops Runnells Grain Company, Texico, N. M.	0.0	4.0	0.0	00.0
Grain Sorghum Head Chop	8.5	2,5	8.0	65.0
Grain Sorghum Chop	10.0	2.5	3.0	70.0
Crushed Ear Corn, Cob & Shuck	7.8	2.8	7 7 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	62.0 70.0
Corn Chops	9.0	3.5	0.0	70.0
Tornillo Cotton Oil Company, Tornillo, Texas 25% Protein Whole Pressed Cottonseed,				
Prime Quality	25.0	6.0	25.0	29.0
25% Protein Ground Whole Pressed Cottonseed	Ι,	0.0	050	00.0
Prime Quality	25.0	6,0	25.0	29.0
The Trinidad Grain Co., Trinidad, Colo. E-Z Scratch (Chick)	9.0	3.0	5.0	65.0
E-Z Start	14.0			53.0
E-Z Lav	18.0	4.0	7.5	50,0
Western Cotton Products Company, Tucson, Arizo	na 40.0	6.0	12.0	26.0
40% Protein Cottonseed Cake 43% Protein Cottonseed Cake	43.00			23.0
40% Protein Cottonseed Meal	40.0			26.0
43% Protein Cottonseed Meal	43.0	6.0	12.0	23.0
Collins Hay & Grain Co., Tucumcari, N. M.	77.0	7 5	6.0	65.0
Barley Chops	$\frac{11.0}{9.0}$			70.0
Corn Chop Grain Sorghum Chops	10.0			70.0
Collins Hen Feed	11.5			68.0
Tularosa Algodon Company, Inc., Tularosa, N. M.	O# 6		050	. 20.0
27% Cold Pressed Cottonseed Cake	27.0	5.0	25.0	30.0
Van Alstyne Cotton Oil Co., Van Alstyne, Texas 43% Protein Cottonseed Cake	s 43.0	6.0	12.0	23.0
Kell Mill & Elevtor Company, Vernon, Texas				
Wheat Bran & Screenings	14.5	3.5	10.0	53.0

	Prot.	Fat	Fib. N.	F. E.
Wheat Gray Shorts	15.0	3.5	5.5	57.0
Vernon Cotton Oil Company, Vernon, Texas				
43% Protein Cottonseed Cake	43.0	6.0	12.0	23.0
43% Protein Cottonseed Meal	43.0	6.0	12.0	23.0
A. MacArthur Company, Wagon Mound, N. M.				
Corn Chop	9.0	3.0	3.5	68.0
Blatchford Calf Meal Company, Waukegan, Illinois				
Blatchford's Chick Mash with Buttermilk	18.0	4.0	6.5	48.0
Blatchford's Calf Meal	24.0	5.0	6.75	46.25
Consolidated Flour Mills Co., Wichita, Kansas				
Wheat Bran and Screenings	14.5	3.5	11.0	47.0
Wheat Gray Shorts and Scourings	16.0	3.5	5.5	55.0
Wheat Mixed Feed and Screenings	16.0	3.5	8.5	52.0
Corn Chop and Corn Bran	9.0	3.5	3.5	70.0
The Kansas Milling Company, Wichita, Kansas				
Wheat Bran & Millrun Screenings	15.5	3.5	11.0	47.0
Wheat Gray Shorts & Millrun Screenings	17.0	3.5	6.0	55.0
Red Star Milling Company, Wichita, Kansas				
Red Star Fattening Mash	14.0	5.0	5.0	60.0
So Bos 16% Dairy Feed	16.0	3.5	12.0	45.0
Egg-A-Day Scratch Feed	10.0	3.0	4.0	60.0
Red Star Baby Chick Grains	10.0	2.5	5.0	55.0
Red Star Laying Mash with Buttermilk	18.0	4.0	8.0	49.0
Red Star Starting Mash with Buttermilk &				
Codliver Oil	18.0	4.0	5.0	50.0
Red Star Wheat Gray Shorts with Ground				
Wheat Screenings	16.5	4.0	5.0	50.0
Red Star Wheat Mixed Feed with Ground				
Wheat Screenings	16.0	4.0	8.5	52.0
Wichita Falls Cotton Oil Company, Wichita Falls,	Texas			
43% Protein Cottonseed Cake	43.0	6.0	12.0	23.0
43% Protein Cottonseed Meal	43.0	6.0	12.0	23.0
The J. R. Watkins Company, Winona, Minnesota				
Watkins Supreme Poultry Mineral Ration	Minera	lingre	dients de	clared
Yukon Mill & Grain Company, Yukon, Oklahoma				
Corn Chops	9.0	4.0	3.0	70.0
Hominy Feed	10.0	8.0	6.0	60.0
Wheat Mixed Feed with Millrun Screenings	15.0	3.5	8.5	55.0
Wheat Shorts	16.0	4.0	6.0	55.0
11 110110 2010101	20.0			

	Prot.	Fat	Fib. N	F. E.	
Rolled Oats	10.0	4.0	13.0	55.0	
Pulverized Oats	10.0	4.0	13.0	55.0	
A & C Pig Meal	20.0	5.0	6.0	45.0	
A & C Hog Feed	25.0	7.0	7.0	40.0	
A & C Growing Chick Feed	10.0	3.0	7.0	60.0	
A & C Chick Feed	10.0	3.0	6.0	55.0	
A & C Hen Feed	10.0	3.0	6.0	60.0	
Turkey Fattening Mash	10.0	7.0	6.0	45.0	
A & C Lamb Meal	12.0	4.0	18.5	45.0	
Rolled Barley (Special)	12.0	2.0	8.0	55.0	
Pullet Mash	16.0	4.0	7.0	45.0	
Manamar Laying Mash					
	18.0	3.5	7.0	50.0	
Sweet Barley	8.0	1.0	4.0	55.0	
Corn Chop	8.0	3.0	3.5	61.0	
Screened Cracked Corn	8.0	3.0	3.5	61.0	
Ground Oats and Corn	9.0	3.5	10.0	55.0	
F. C. Ayres Milling & Grain Co., Denver, Colo.					
Ground Oats	11.0	4.0	12.0	58.0	
Rolled Barley	11.0	1.5	6.0	65.0	
Rabbit Rolled Barley	11.0	1.5	6.0	65.0	
Amerco Calf Meal	19.0	3.0	6.5	46.0	
Amerco Rabbit Feed	11.0	2.5	7.0	53.0	
Amerco Pullet Mash	18.0	3.0	8.0	43.0	
Amerco Duck Mash	14.0	3.0	12.0	40.0	
Amerco Turkey Growing Mash	16.0	3.5	8.0	42.0	
Amerco Chick Starter Mash	14.0	4.0	5.5	50.0	
Amerco Laying Mash	19.0	4.0	8.0	45.0	
Amerco Chick Growing Mash	15.0	4.0	6.5	45.5	
Amerco Hen Scratch	9.0	2.0	5.0	60.0	
Amerco Poultry Fattener	16.0	5.0	7.0	50.0	
Amerco Baby Chick Scratch	10.0	2.0	3.5	60.0	
Amerco Growing Chick Scratch	10.0	2.0	3.5	60.0	
Fine Corn Chop	8.0	3.0	3.0	67.0	
Screened Cracked Corn	8.0	3.5	3.0	67.0	
	Mineral .				
Amerco Moulting Mash	16.0	3.5	8.0	45.0	
Beatrice Creamery Company, Denver, Colo.	10.0	0.0	0.0	40.0	
Beatrice Dried Buttermilk	20.0	2 2	0.0	40.0	
	30.0	5.5	0.0	40.0	
Blayney Murphy Company, Denver, Colo.	H0 0				
Blayney Murphy's Odorless Meat & Bone Scrap		6.0	2.0	0.0	
Blayney Murphy's Blood Meal	80.0	2.0	2.0	0.0	
Capitol Rendering Works, Inc., Denver, Colo.					
Meat Meal	55.0	8.0	3.0	3.0	
Poultry Bone Meal	23.0	8.0	3.0	0.0	
Tankage	60.0	8.0	3.0	3.0	
Meat Scraps	50.0	8.0	3.0	3.0	
Colorado Animal By Products Mfg. Co., Denver, Co.	olo.				
Golden Brand Meat Scraps	50.0	6.0	2.0	2.0	
Dawes Dry Milk Co., Denver, Colo.					
Flako Dried Buttermilk	32.0	5.0	0.0	48.0	
"Vitamilk'	28.0	10.0	2.26	41.66	
The Eagle Flour Mills, Denver, Colo.				21.00	
Royal Pride Lay Mash	14.0	4.0	8.0	57.0	
Corn Feed Meal	9.0	3.5	4.0	65.0	
Screened Cracked Corn	8.0				
		3.5	3.0	67.0	
Unscreened Cracked Corn	9.0	3.5	4.0	65.0	
Rolled Oats	11.0	3.0	11.0	55.0	
Rolled Barley	11.0	2.0	7.5	66.0	
Ground Barley	11.0	. 2.0	7.5	66.0	
Royal Pride Scratch Grains	10.0	3.0	5.0	55.0	
Ground Oats	11.0	3.0	11.0	55.0	
Blended White Shorts	14.0	2.5	4.5	60.5	

	Prot.	Fat	Fib. N	
Wheat Mixed Feed & Screenings	14.5	4.0	10.5	52.0
Pure Gold Lay Mash	19.0	5.0	8.0	47.0
Pure Gold Scratch Grains	10.0	3.0	5.0	55.0
Hungarian Mills, Denver, Colorado	0.0	0	4.0	050
Corn Chop	9.0	3.5	4.0	65.0
Unscreened Cracked Corn	9.0	3.5	4.0	65.0 67.0
Screened Cracked Corn	8.0 16.0	$\frac{3.5}{4.0}$	3.0 8.0	50.0
Producer Pullet Ration Producer Scratch Grains	10.0	3.0	5.0	55.0
Sun-Life Scratch Grains	10.0	2.5	5.0	55.0
Sun-Life Quality Egg Mash	19.0	4.0	8.0	45.0
Economy Lay Mash	14.0	4.0	8.0	57.0
Producer Quality Lay Mash	19.0	5.0	8.0	47.0
Producer Super Quality Lay Mash	20.0	5.0	8.0	45.0
Producer Grow Mash with Cod Liver Oil	16.0	4.0	7.0	50.0
Producer Developer Grains	10.0	2.5	4.0	55.0
Producer Baby Chick Grains	10.0	2.5	3.0	60.0
Producer Chick Starter with Codliver Oil	16.0	4.0	7.0	56.0
Rolled Barley	11.0	2.0	7.5	66.0
Ground Barley	11.0	2.0	7.5	66.0
Rolled Oats	11.0	3.0	11.0	55.0
Ground Oats	11.0	3.0	11.0	55.0
		ingredie		
Hungarian Pork Producer Hungarian Calf Producer	25.0	4.0 4.0	7.0 5.0	$52.0 \\ 52.0$
Hungarian 16% Milk Producer	25.0 16.0	4.0	15.0	58.0
Hungarian 24% Milk Producer	24.0	4.0	14.0	55.0
"Producer" Mixed Feed	14.5	3.25	8.0	55.0
White Shorts	14.5	3.25	3.5	56.0
Wheat Mixed Feed and Wheat Screenings	14.5	3.0	10.0	53.0
Producer Rabbit Rolled Feed	10.0	3.0	8.0	57.0
Kellogg Grain Company, Denver, Colorado				
Screened Cracked Corn	8.0	3.0	3.5	68.0
Corn Feed Meal	11.0	5.0	5.0	58.0
Rolled Barley	10.5	1.5	6.5	65.0
Rolled Oats	9.0	2.0	11.5	59.0
Ground Oats	9.0	2.0	11.5	59.0
Ground Barley	10.5	1.5	6.5	65.0
Longmont Farmers Milling & Elev. Co., Denver, C		4 -	9.0	0=0
Cracked Corn, Screened	9.0	4.5 4.5	$\frac{3.0}{3.0}$	65.0 65.0
Corn Feed Meal Ground Oats	9.5	2.5	11.0	59.0
Rolled Oats	9.5	2.5	11.0	59.0
Ground Barley	11.0	1.5	6.0	65.0
Rolled Barley	11.0	.5	6.0	65.0
Wheat Shorts	14.5	3.0	3.5	60.0
Wheat Mixed Feed & Screenings	14.5	3.5	8.75	55.0
Mountain States Mixed Feed Company, Denver, Co	10.			
Hy-Kwalty Ground Oats	12.0	4.0	10.0	59.0
Mountain States Hy-Kwalty Rolled Barley	9.0	2.0	4.5	65.0
Mountain States Ground Barley	9.0	2.0	4.5	65.0
Mt. States Hy-Kwalty Sweetened Barley Feed	9.0	1.0	5.0	65.0
Mt. States Hy-Kwalty Yellow Corn Feed Mea		5.0	5.0	58.0
Mt. States Mixed Corn Chops	9.0	3.5	2.0	65.0
Mt. States Hy-Kwalty Alfalfa Molasses	10.0	1.0	28.0	39.0
M. S. Hy-Kwalty Polished Yellow Crax Corn Hy-Kwalty Steel Cut Oats	8.0 14.5	3.0 5.0	3.0	67.0 57.0
Pride of the Rockies, Denver, Colorado	14.0	5.0	0.0	51.0
Ground Barley	11.0	1.5	6.0	65.0
Rolled Barley	11.0	.5	6.0	65.0
Ground Oats	9.5	2.5	11.0	59.0
Rolled Oats	9.5	2.5	11.0	59.0
Cracked Corn	9.0	4.5	3.0	65.0