

**2003 ANNUAL REPORT ON COMMERCIAL FEEDS & ANIMAL REMEDIES**

January 1, 2001 to December 31, 2003

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**FEED & REMEDY PROGRAM**

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**QUESTIONS**

Questions regarding this publication may be directed to the Department of Agriculture at 605-773-4432. The Department of Agriculture also maintains an internet site, which contains a copy of this report, as well as other information including the commercial feed and animal remedy regulations, license application and feed tonnage inspection fee report forms, and e-mail addresses for Department personnel. The address for that web-site is:

<http://www.state.sd.us/doa/das>

# 2003 COMMERCIAL FEED & ANIMAL REMEDY ANNUAL REPORT

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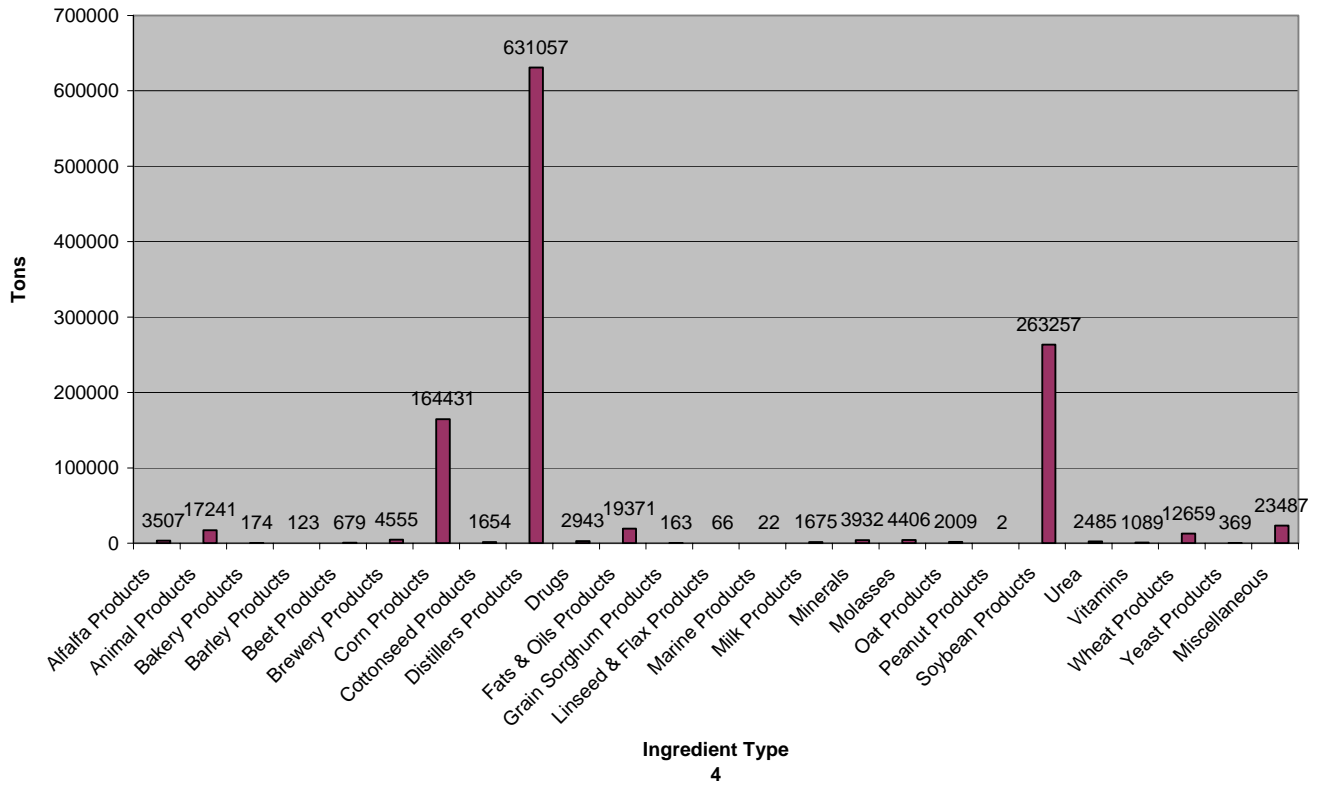
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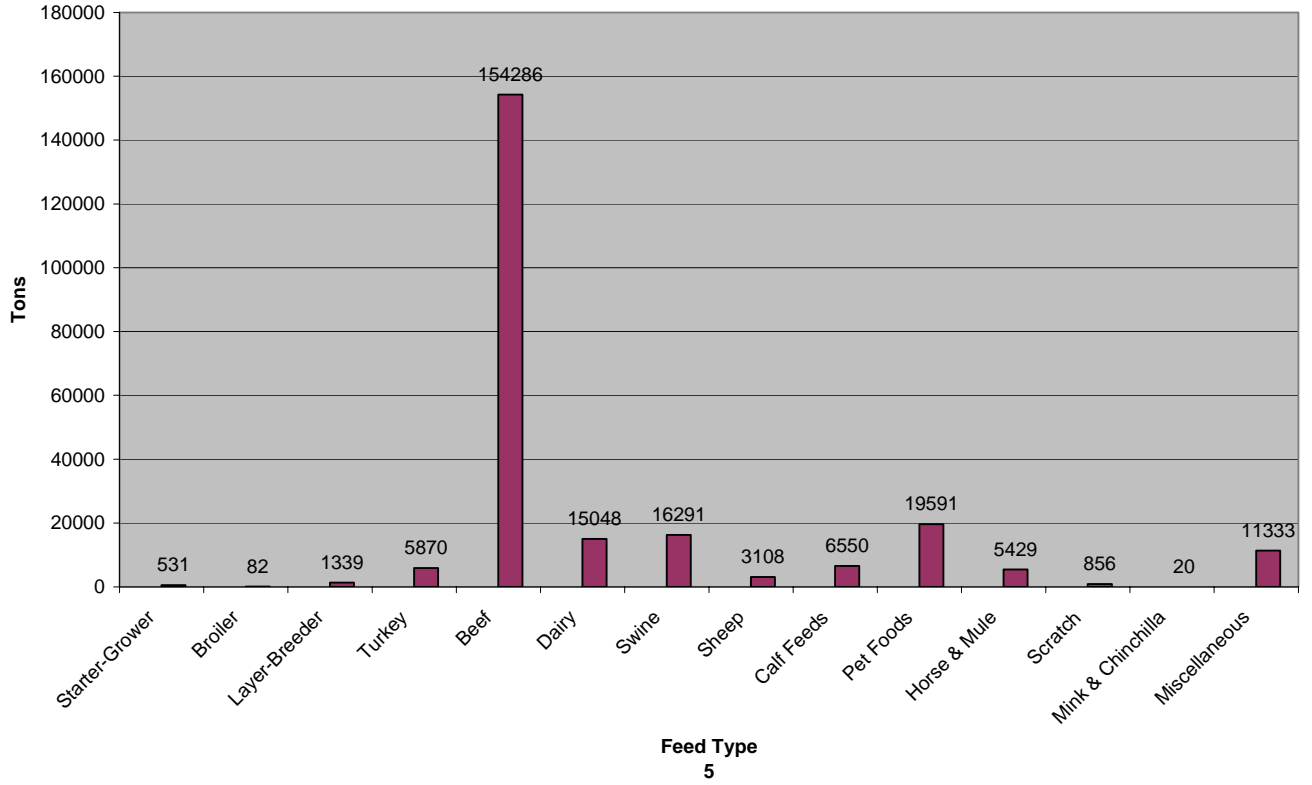
**SOUTH DAKOTA DEPARTMENT OF AGRICULTURE  
COMMERCIAL FEED TONNAGE REPORT  
2003 TOTAL – 1,714,753 TONS**

<b>FORMULA FEED</b>	<b>TONS COMPLETE</b>	<b>TONS SUPPLEMENT</b>	<b>FEED INGREDIENTS (CONTINUED)</b>	<b>TONS</b>
Starter-Grower	531	202	Beet Products	679
Broiler	82	89	Brewery Products	4555
Layer-Breeder	1339	273	Citrus Products	
Turkey	5870	12494	Corn Products	164431
Beef	154286	125203	Cottonseed Products	1654
Dairy	15048	28913	Distillers Products	631057
Swine	16291	43203	Drugs	2943
Sheep	3108	5173	Fats & Oils Products	19371
Mineral		7555	Grain Sorghum Products	163
Vitamins		530	Lespedeza Products	66
Vitamins & Minerals		3104	Linseed & Flax Products	22
Calf Feeds	6550		Marine Products	1675
Pet Foods	19591		Milk Products	3932
Horse & Mule	5429		Minerals	46292
Scratch	856		Molasses	4406
Liquid Feeds		35362	Oat Products	2009
Mink & Chinchilla	20		Peanut Products	2
Silage Additive		89	Rice Products	<1
Miscellaneous	11333	4766	Rye Products	
<b>TOTAL FORMULA FEED</b>	<b>240334</b>	<b>266776</b>	Soybean Products	263257
	<b>TONS</b>		Urea	2485
<b>FEED INGREDIENTS</b>			Vitamins	1089
Alfalfa Products	3507		Wheat Products	12659
Animal Products	17241		Yeast Products	369
Bakery Products	174		Miscellaneous	23487
Barley Products	123		<b>TOTAL INGREDIENTS</b>	<b>1207643</b>

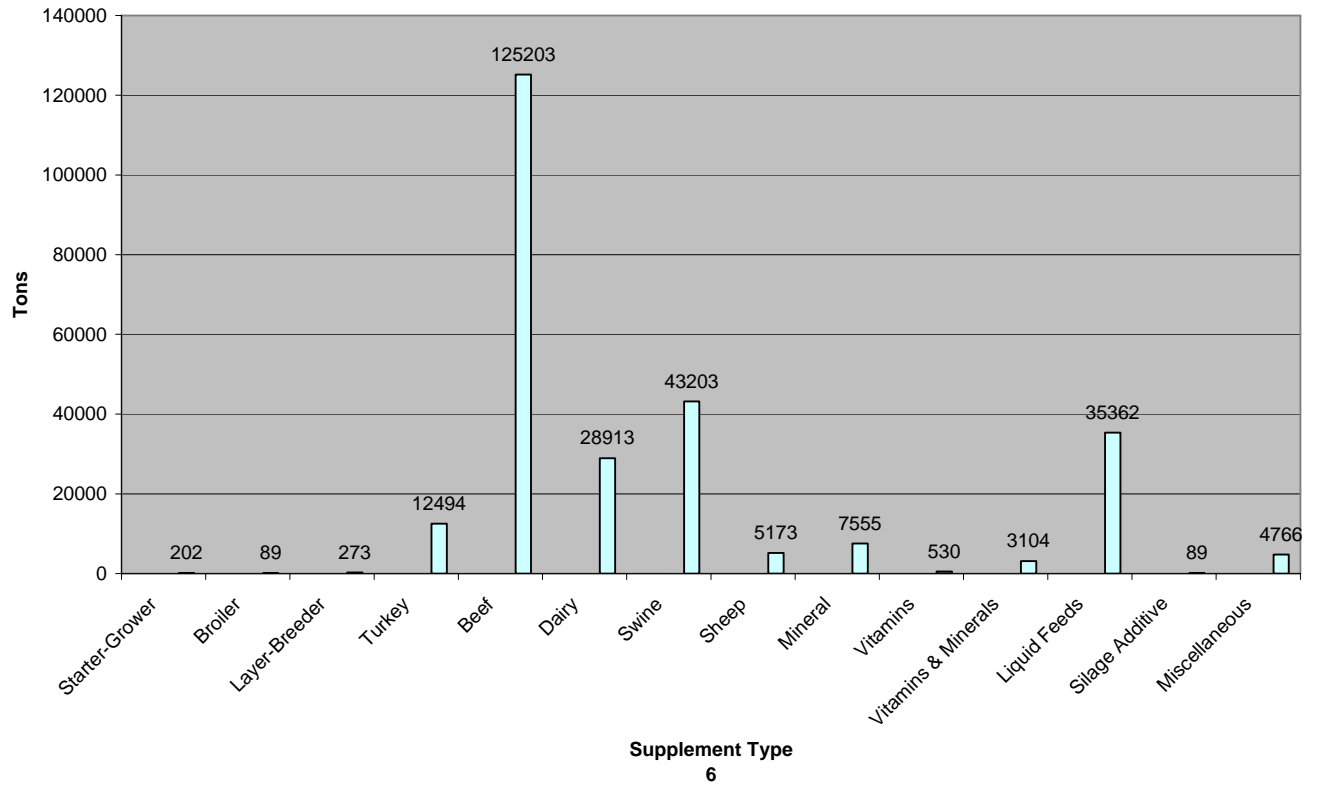
**2003 INGREDIENTS 775,152 TONS**



2003 COMPLETE FEED 239,286 TONS



2003 SUPPLEMENT FEED 341,530 TONS



## Regulatory Analyte Totals

Feeds Samples	Units	Received From 1/1/2003 To 12/31/2003
Acid Detergent Fiber	%	11
Aflatoxins	ug/g (ppm)	1
Amprolium	%	8
Amprolium	g/ton	1
Arginine - Total	%	2
Arsanilic Acid	g/lb	1
Ash	%	52
Calcium	%	198
Carbadox	g/ton	6
Carbadox	g/lb	2
Chromium	ug/g (ppm)	1
Crude Fiber	%	140
Chlortetracycline	g/ton	23
Chlortetracycline	g/lb	28
Cystine - Total	%	2
Cystine-Methionine	%	2
Decoquate	g/ton	5
Decoquate	%	2
Dextrose	%	2
Equiv Crude Protein	%	62
Fat: Acid Hydrolysis	%	25
Crude Fat (Ether Extract)	%	103
Fat: Roese Gottlieb	%	21
Free Fatty Acids as Oleic	%	1
Glucose		4
Glycine - Total	%	1
Glycine	%	4
Gossypol, Free	%	1
Histidine - Total	%	2
Isoleucine - Total	%	2
Insoluble Impurities	%	1
Iodine	ppm	2

Feeds Samples		Units	Received From 1/1/2003 To 12/31/2003
Lasalocid	g/ton		41
Leucine - Total	%		2
Linoleic Acid 18:2	%		4
Lysine - Total	%		46
Magnesium	%		31
Metabolizable Energy (calories)	Kcal/kg		1
Methionine - Total	%		25
Metabolizable Energy	Kcal/lb		1
Karl Fisher Moisture	%		5
Oven Moisture	%		90
Vacuum Moisture	%		25
Monensin	g/lb		1
Monensin	mg/lb		2
Monensin	g/ton		33
Neutral Detergent Fiber	%		1
Metabolizable Energy	kcal/lb		1
Nitrogen Free Extract	%		1
Total Nitrogen	%		1
Omega-3 Fatty Acids	%		12
Omega-6 Fatty Acids	%		13
Oxytetracycline	g/ton		13
Oxytetracycline	g/lb		5
Penicillin	g/ton		1
pH			1
Phenylalanine-Total	%		2
Phosphorus	%		95
Potassium Phosphate	%		1
Potassium Chloride	%		1
Potassium	%		34
Crude Protein	%		439
Pyrantel Tartrate	g/ton		3
Ruminant Meat & Bone Meal	( > 1% )		78
Salt (Chloride X 1.65)	%		43
Salt (Sodium X 2.54)	%		142



<b>Feeds Samples</b>	<b>Units</b>	<b>Received From 1/1/2003 To 12/31/2003</b>
<b>Selenium</b>	%	2
<b>Selenium</b>	ug/g (ppm)	73
<b>Sodium</b>	%	13
<b>Sodium Chloride</b>	%	3
<b>Sulfamethazine</b>	g/lb	4
<b>Sulfamethazine</b>	%	2
<b>Sulfur</b>	%	3
<b>Sulfathiazole</b>	g/ton	10
<b>Taurine - Total</b>	%	15
<b>Threonine - Total</b>	%	3
<b>Tryptophan - Total</b>	%	1
<b>Total Sugars as Invert</b>	%	19
<b>Tylosin</b>	g/lb	2
<b>Tylosin</b>	g/ton	10
<b>Tyrosine - Total</b>	%	1
<b>Valine - Total</b>	%	2
<b>Vitamin A</b>	IU/gram	1
<b>Vitamin A</b>	IU/lb	184
<b>Vitamin A</b>	I.U./mL	2
<b>Vitamin A</b>	mg/tablet	1
<b>Zinc</b>	%	1

# Sample Count Report

Feeds Sampled From 1/1/2003 To 12/31/2003

Manufacturer and Location	Sample	Passed	Not Passed
8 In 1 Pet Products, Inc.	Hauppauge NY 5	5	0
ADM Alliance Nutrition, Inc.	Quincy IL 2	2	0
Ag Processing Inc	Dawson MN 1	1	0
Ag Processing Inc	Omaha NE 1	1	0
Ag Processing Inc	Sergeant Bluff IA 1	1	0
Agra Partners LTD	West Des Moines IA 5	5	0
Agri Laboratories LTD	St. Joseph MO 1	1	0
Alpharma Inc	Fort Lee NJ 2	2	0
American Agco	St Paul MN 3	3	0
American Crystal	Sidney MT 1	1	0
American Protein Corporation	Ames IA 1	1	0
Arco Dehydrating Company	Lake Park IA 2	2	0
Arlington Farmers Elevator	Arlington SD 1	1	0
Babers Vis-Vita Sales	Sioux City IA 1	1	0
Baltzell Ag Products	Omaha Ne 1	1	0
Bay State Milling	Quincy MA 2	2	0
Bayer Corporation	Shawnee Mission KS 1	0	1
Boehringer Ingelheim	Lenexa KS 1	1	0
Bovid Laboratories	Scottsbluff NE 2	2	0
CANIDAE Pet Foods	San Luis Obispo CA 1	1	0
Capstone	Cincinnati OH 4	4	0
Cargill	Minneapolis MN 8	5	3
Cargill Animal Nutrition	Minneapolis MN 5	4	1
Cargill Inc	Minneapolis MN 7	6	1
Cargill Inc	Sioux City IA 2	2	0
Cargill Inc.	West Fargo ND 1	0	1
Cattleman's Choice Loomix	Johnstown CO 1	0	1
Central Bi-Products	Redwood Falls MN 2	2	0
Central Farmers Coop	Montrose SD 1	1	0
CK Processing Company	Muscatine IA 1	1	0
Commodity Specialists	Minneapolis MN 1	1	0
Con Agra	Minneapolis MN 1	1	0
Consolidated Nutrition L.C.	Omaha NE 9	7	2
Consumer Supply Corp	Sioux Falls SD 2	2	0
Consumers Supply Dist Company	Sioux City IA 4	4	0
Country Pride Coop	Winner SD 3	2	1
CSD Nutrition	Sioux City IA 2	1	1
Cuprem Inc	Kenesaw NE 1	1	0
Dakota Gold Marketing	Scotland SD 1	1	0

<b>Manufacturer and Location</b>			<b>Sample</b>	<b>Passed</b>	<b>Not Passed</b>
Dakotaland Feeds	Huron	SD	9	6	3
Diamond Pet Foods	Meta	MO	7	7	0
Doane Pet Care	Brentwood	TN	2	2	0
Douglas Feed Mill	Armour	SD	1	0	1
Eagle Pet Products Inc.	Mishawaka	IN	1	0	1
East-Man Feeds	Sioux Falls	SD	6	2	4
Elanco Animal Health	Indianapolis	IN	1	1	0
Estelline Coop Grain	Estelline	SD	1	1	0
Evolved Habitats	New Roads	LA	1	1	0
F.M. Brown's Son's Inc.	Sinking Springs	PA	1	0	1
Farmers Coop	Gordon	NE	3	3	0
Farmers Elevator Co.	Mission Hill	SD	1	0	1
Feed Energy Company	Des Moines	IA	1	1	0
Feed Mill Express	Castle Rock	MN	1	1	0
Feed Solutions	St. Louis	MO	1	1	0
Felton Medical Inc	Lenexa	KS	2	2	0
Form-A-Feed Inc	Stewart	MN	1	1	0
Fort Dodge Animal Health	Fort Dodge	IA	2	1	1
Friskies Pet Care Products	Glendale	CA	2	2	0
Furst-McNess Company	Freeport	IL	1	1	0
Golden Lyk, LLC	Morris	MN	1	0	1
Golden Sun Feeds	Esterville	IA	1	1	0
Golden Sun Feeds Inc	Estherville	IA	5	5	0
Gutwein and Co	Francesville	IN	1	1	0
Hagen Pet Foods Inc.	Waverly	NY	1	1	0
Hartford Farmers Elevator	Hartford	SD	1	1	0
Hartz Mountain Corp	Secaucus	NJ	3	3	0
Harvest Brands Inc	Pittsburg	KS	1	1	0
Harvest States	Corson	SD	4	3	1
Harvest States	Sioux Falls	SD	29	20	9
Heartland Grain Fuels	Aberdeen	SD	1	1	0
Heartland Inc	Bismarck	ND	1	1	0
Heinz Pet Products	Newport	KY	1	1	0
Heinz Pet Products	Pittsburgh	PA	5	5	0
Hergert Milling, Inc.	Scotts Bluff	NE	1	1	0
Hikari Sales USA, Inc.	Hayward	CA	1	1	0
Hill's Pet Nutrition	Topeka	KS	5	5	0
Horizon Milling LLC	Wichita	KS	1	1	0
Howard Farmers Coop Assn	Howard	SD	2	2	0
Hubbard Feed Inc.	Watertown	SD	4	3	1
Hubbard Feeds Inc.	Huron	SD	2	1	1
Hubbard Feeds, Inc.	Mankato	MN	65	59	6
Hubbard Feeds, Inc.	Rapid City	SD	2	2	0
IMC Salt	Overland Park	KS	1	1	0

Manufacturer and Location			Sample	Passed	Not Passed
Imu-Tek Animal Health Inc	Ft. Collins	CO	1	1	0
Innotech Animal Nutrition Solutions	Sioux Falls	SD	2	0	2
International Nutrition	Omaha	NE	2	2	0
Iowa Limestone Company	Des Moines	IA	1	1	0
J&R Distributing	Lake Norden	SD	12	10	2
John Morrell	Sioux Falls	SD	1	1	0
Johns Produce	Irene	SD	1	1	0
JR Distributing	Lake Norden	SD	8	6	2
Kal Kan Foods Inc	Vernon	CA	6	6	0
Kay Dee Feed Company	Sioux City	IA	8	5	3
Kaytee Products Inc	Chilton	WI	4	3	1
Kent Feeds Inc	Muscatine	IA	18	16	2
Kraft Foods North America Inc.	East Hanover	NJ	1	1	0
Land O Lakes	St. Paul	MN	1	1	0
Land O Lakes Animal Milk Products	Fort Dodge	IA	2	1	1
Land O Lakes Farmland Feed	Ft. Dodge	IA	6	5	1
Land O Lakes Farmland Feed LLC	Shoreview	MN	11	10	1
Land O Lakes Farmland Feeds	Fort Dodge	IA	21	17	4
Land O Lakes Inc.	Fort Dodge	IA	3	3	0
Land O Lakes/Harvest States	Fort Dodge	IA	3	3	0
Land O Lakes/Harvest States	Ft. Dodge	IA	1	1	0
Lesterville Feed & Grain	Lesterville	SD	8	2	6
Manna Pro Corporation	St. Louis	MO	6	4	2
McFleeg Inc	Bowdle	SD	1	1	0
McFleeg Inc	Watertown	SD	4	3	1
MDL Sweet Apple, Inc.	Powers	MI	1	1	0
Mid-States Distributing Company	St Paul	MN	3	2	1
Midwest Agri-Commodities	Corte Madera	CA	2	2	0
Midwest Livestock Service LTD.	Lakefield	MN	1	1	0
Midwest PMS	Gering	NE	2	0	2
Milk Specialties Company	Dundee	IL	1	1	0
Morton International Inc	Chicago	IL	1	1	0
Muellers Feed Mill	Martin	SD	3	3	0
Nash Finch	Minneapolis	MN	1	1	0
Natura Pet Products	Santa Clara	CA	1	0	1
Nelson & Sons Inc	Murray	UT	3	3	0
Neogen Corp.	Lexington	KY	1	1	0
Nestle Purina	St. Louis	MO	5	5	0
New Generation Feeds	Belle Fourche	SD	2	0	2
North American Salt Company	Overland Park	KS	2	2	0
North Dakota Mill	Grand Forks	ND	1	1	0
Nutrena Feeds	Minneapolis	MN	6	6	0
Nutri-Vet LLC	Meridan	ID	1	0	1
Nutro Products Inc	City of Industry	CA	2	2	0

<b>Manufacturer and Location</b>			<b>Sample</b>	<b>Passed</b>	<b>Not Passed</b>
Omega Protein Inc	Hammond	LA	1	1	0
Pamida Inc	Omaha	NE	1	1	0
Pet-Ag Inc.	Hampshire	IL	1	1	0
Pfizer Animal Health	Exton	PA	1	1	0
Philbro Animal Health	Fairfield	NJ	2	2	0
PMI Nutrition Inc	Brentwood	MO	3	2	1
Prairie Pride	Mankato	MN	1	1	0
Prangers Feed Mill	Platte	SD	1	1	0
Professional Pet Foods	St. Thomas	MO	1	1	0
Profile Nutrition	Arden Hills	MN	10	7	3
Purina Mills	St. Louis	MO	21	17	4
Quality Liquid Feeds Inc	Dodgeville	WI	5	3	2
Ramona Warehouse	Ramona	SD	3	1	2
Ridley Block Operations	Whitewood	SD	4	1	3
Ridley Feed Ingredients	Mendota	IL	1	1	0
Runnings Supply	Marshall	MN	4	2	2
S&M NuTec LLC	Kansas City	MO	1	1	0
Safeway Inc.	Pleasanton	CA	1	1	0
Schempp Liquifeeds Inc	Menno	SD	1	1	0
Scott Pet Products	Rockville	IN	1	1	0
Scranton Equity Exchange	Scranton	ND	8	7	1
SD Soybean Processors	Volga	SD	2	2	0
Smokehouse Dog Treats	Burbank	CA	1	1	0
Sterling Technology	Brookings	SD	1	1	0
Sterling Technology	Toronto	SD	1	0	1
Stewart Pet Products, Ltd.	South Bend	IN	1	1	0
Sun Seed Company Inc	Bowling Green	OH	1	1	0
Swift & Company	Greeley	CO	2	1	1
Texas Quality Products, Inc.	Houston	TX	1	1	0
The Iams Company	Dayton	OH	6	5	1
Triology Pet Nutrition	Salt Lake City	UT	1	1	0
TROUW Nutrition, USA	Willmar	MN	1	1	0
Tuffys Pet Products	Perham	MN	3	1	2
Tuttles Horse Products	Cody	WY	1	0	1
United Salt Corp	Houston	TX	1	0	1
VALDAR	Chesterfield	MO	1	1	0
Valley Splendor	Fargo	ND	4	2	2
Vet-A-Mix Inc	Shenandoah	IA	1	1	0
Vigortone Ag Products Inc	Cedar Rapids	IA	3	3	0
VitaKraft Pet Products	Bound Brook	NJ	1	1	0
Wagner Bros Feed Corp	Farmingdale	NY	1	1	0
Wal Mart Stores Inc	Bentonville	AR	2	2	0
West Central Coop	Ralston	IA	1	1	0
Westway Feed Products	New Orleans	LA	2	2	0

<b>Manufacturer and Location</b>			<b>Sample</b>	<b>Passed</b>	<b>Not Passed</b>
Woody's Performance Horse Feed	Dickinson	ND	11	11	0
Y-Tex Corporation	Cody	WY	1	0	1
Yaggies Inc	Yankton	SD	2	2	0
<b>Totals:</b>			593	484	109

**Percent Passed:** 81.6%

**Percent Not** 18.4%

Manufacturer Location	Product	Analyte	Found	Claim
<b>8 In 1 Pet Products, Inc.</b>				
<b>Hauppauge, NY</b>				
	<b>Kitty Bits chicken flavor</b>		<b>03F-00501</b>	
		Fat: Acid Hydrolysis, %	12.4	9
		Oven Moisture, %	24.3	34
		Crude Protein, %	22.1	19
	<b>8in1 Hamster/Gerbil Field Fresh Blend</b>		<b>03F-03437</b>	
		Crude Fiber, %	6.88	10
		Oven Moisture, %	10.6	12
		Crude Protein, %	12.2	12
	<b>Ultra Blend Chicken Dinner Ferret Diet</b>		<b>03F-04042</b>	
		Ash, %	1.69	2.5
		Crude Fat, %	11.2	6.5
		Oven Moisture, %	74.5	74
		Crude Protein, %	10.4	10
		Taurine - Total, %	0.051	0.05
	<b>8 in 1 Ferret Bites Chicken Flavor</b>		<b>03F-04043</b>	
		Crude Fat, %	10.6	9
		Oven Moisture, %	15.7	34
		Crude Protein, %	21.8	19
	<b>8 in 1 Premium Crispy Stick for Rabbits</b>		<b>03F-15696</b>	
		Crude Fiber, %	7.27	10
		Crude Fat, %	8.79	6
		Oven Moisture, %	6.62	12
		Crude Protein, %	15.4	13.5
<b>ADM Alliance Nutrition, Inc.</b>				
<b>Quincy, IL</b>				
	<b>Game Bird Starter PRM</b>		<b>03F-11195</b>	
		Crude Protein, %	29.1	28
	<b>Game Bird Grower</b>		<b>03F-11196</b>	
		Crude Protein, %	24.8	24
<b>Ag Processing Inc</b>				
<b>Dawson, MN</b>				
	<b>Soybean Meal 46% Protein</b>		<b>03F-05089</b>	
		Ash, %	6.47	8
		Crude Protein, %	46.2	46
<b>Ag Processing Inc</b>				
<b>Omaha, NE</b>				
	<b>Soybean Hulls 8% Protein</b>		<b>03F-02306</b>	
		Crude Fiber, %	34.9	40
		Crude Protein, %	9.62	8
<b>Ag Processing Inc</b>				
<b>Sergeant Bluff, IA</b>				
	<b>46.5% Soybean Meal--Bulk</b>		<b>03F-04556</b>	
		Crude Protein, %	48.0	46.5
<b>Agra Partners LTD</b>				
<b>West Des Moines, IA</b>				
	<b>Terramycin OTC 4 w/ Vits</b>		<b>03F-04036</b>	
		Crude Fiber, %	14.3	18
		Oxytetracycline, g/lb	4.09	4
		Vitamin A, IU/lb	312000.	250000
	<b>CTC 4 Medicated Crumbles</b>		<b>03F-05091</b>	
		Crude Fiber, %	10.5	15
		Chlortetracycline, g/lb	4.38	4

Manufacturer Location	Product	Analyte	Found	Claim
	<b>Pork Blood Meal</b>		<b>03F-05212</b>	
		Crude Protein, %	92.1	85
	<b>Pork Blood Meal</b>		<b>03F-06798</b>	
		Crude Protein, %	92.1	85
	<b>CTC 4 w/Vits-Medicated</b>		<b>03F-08751</b>	
		Crude Fiber, %	13.0	15
		Chlortetracycline, g/lb	3.59	4
		Vitamin A, IU/lb	213000.	250000
<b>Agri Laboratories LTD</b>				
<b>St. Joseph, MO</b>				
	<b>Vitamins &amp; Electrolytes "Plus"</b>		<b>03F-05687</b>	
		Potassium, %	3.68	3.8
		Salt (Sodium X 2.54), %	11.6	11-13.2
		Sodium, %	4.56	4.7
		Vitamin A, IU/lb	10000000.	10000000
<b>Alpharma Inc</b>				
<b>Fort Lee, NJ</b>				
	<b>Aureomycin-90</b>		<b>03F-02326</b>	
		Chlortetracycline, g/lb	97.8	90
	<b>Aureomycin 50 Granular</b>		<b>03F-07339</b>	
		Chlortetracycline, g/lb	50.4	50
<b>American Agco</b>				
<b>St Paul, MN</b>				
	<b>Terra Crumbles Type B</b>		<b>03F-04686</b>	
		Crude Fiber, %	14.6	25
		Oxytetracycline, g/lb	3.38	4
		Crude Protein, %	10.2	8
		Ruminant MBM, ( > 1% )	Negative	0
	<b>19% Poultry Grower Crums</b>		<b>03F-04688</b>	
		Lysine - Total, %	0.951	0.9
		Crude Protein, %	20.2	19
	<b>Nurtra Serv 19% Poultry Grower Crums</b>		<b>03F-13799</b>	
		Lysine - Total, %	0.933	0.9
		Crude Protein, %	19.9	19
<b>American Crystal</b>				
<b>Sidney, MT</b>				
	<b>Beet Molasses product #810473</b>		<b>03F-00528</b>	
		Total Sugars(Invert), %	57.4	48
<b>American Protein Corporation</b>				
<b>Ames, IA</b>				
	<b>Life Line</b>		<b>03F-05824</b>	
		Crude Protein, %	43.3	40
<b>Arco Dehydrating Company</b>				
<b>Lake Park, IA</b>				
	<b>Alfalfa Pellets</b>		<b>03F-03644</b>	
		Crude Fiber, %	23.6	30
		Crude Protein, %	20.5	17
	<b>Alfalfa Pellets</b>		<b>03F-05087</b>	
		Crude Fiber, %	24.3	30
		Crude Protein, %	20.8	17
<b>Arlington Farmers Elevator</b>				
<b>Arlington, SD</b>				
	<b>Soybean Meal 46%</b>		<b>03F-06807</b>	
		Crude Protein, %	46.5	46



Manufacturer Location	Product	Analyte	Found	Claim	
<b>Babers Vis-Vita Sales</b> Sioux City, IA	<b>60% Fish Meal</b>		<b>03F-07861</b>		
		Crude Fat, %	8.11	6.5	
		Crude Protein, %	61.6	60	
<b>Baltzell Ag Products</b> Omaha, Ne	<b>Urea Feed 46%N</b>		<b>03F-03640</b>		
		Ash, %	0.00	1	
		Equiv Crude Protein, %	276.	287	
		Total Nitrogen, %	46.6	46	
<b>Bay State Milling</b> Quincy, MA	<b>Wheat Bran</b>		<b>03F-02795</b>		
		Crude Fiber, %	12.6	12	
		Crude Protein, %	17.9	14.5	
	<b>Wingold Bakers Bran</b>		<b>03F-03455</b>		
		Crude Fiber, %	11.8	12	
		Crude Protein, %	18.3	14.5	
<b>Bayer Corporation</b> Shawnee Mission, KS	<b>** Bayer-Deliver</b>		<b>03F-00532</b>		
		Salt (ChlorideX1.65), %	6.97	4.5-5.5	EXCESSIVE
		Salt (Sodium X 2.54), %	11.2	4.5-5.5	EXCESSIVE
		Sodium, %	4.43	4.5	
<b>Boehringer Ingelheim</b> Lenexa, KS	<b>Diaqur</b>		<b>03F-02449</b>		
		Ash, %	13.2	15	
		Crude Fat, %	5.52	5.5	
		Glucose, %	58.3	53	
		Glycine - Total, %	1.03	1	
		Salt (ChlorideX1.65), %	6.41	5.5-6.3	
		Salt (Sodium X 2.54), %	9.91	5.5-6.3	EXCESSIVE
<b>Bovid Laboratories</b> Scottsbluff, NE	<b>Beef Nutri-Drench</b>		<b>03F-00405</b>		
		Vitamin A, IU/lb	52800.	21200	
	<b>Beef Nutri Drench</b>		<b>03F-02821</b>		
		Vitamin A, IU/oz	20200.	21200	
<b>CANIDAE Pet Foods</b> San Luis Obispo, CA	<b>CANIDAE Dog Biscuits</b>		<b>03F-14658</b>		
		Ash, %	3.90		
		Crude Fiber, %	1.81	0-3.5	
		Crude Fat, %	10.2	9	
		Metabolizable Energy, kcal/kg	3584.	3710	
		Oven Moisture, %	6.52	10	
		Nitrogen Free Extrct, %	58.3		
		Omega-3 Fatty Acids, %	0.184	0.2	
		Omega-6 Fatty Acids, %	1.07	1	
		Crude Protein, %	19.2	17	

Manufacturer Location	Product	Analyte	Found	Claim	
Capstone Cincinnati, OH	Peppermint Snacks		<b>03F-01432</b>		
		Crude Protein, %	15.2	12	
	Capstone Licorice Sticks		<b>03F-06189</b>		
		Crude Protein, %	14.7	12	
	Carrot Crunchers		<b>03F-06190</b>		
		Crude Fiber, %	3.59	10	
		Crude Protein, %	12.5	10	
	Peppermint Snacks		<b>03F-06191</b>		
	Crude Protein, %	14.8	12		
Cargill Minneapolis, MN	Kiln Dried Medium Salt		<b>03F-02803</b>		
		Salt (ChlorideX1.65), %	99.1	99.9	
		Salt (Sodium X 2.54), %	96.3	99.9	
	Cargill CLS 32		<b>03F-05675</b>		
		Equiv Crude Protein, %	24.8	25	
		Vacuum Moisture, %	31.0	33	
		Potassium, %	3.16	2	
		Crude Protein, %	34.2	32	
		Ruminant MBM, ( > 1% )	Negative	0	
		Vitamin A, IU/lb	21600.	20000	
	*** 30% Commercial Pheasant Custom pre-starter		<b>03F-05676</b>		
		Amprolium, %	0.0147	0.0175	
		Lysine - Total, %	1.88	1.8	
		Methionine - Total, %	0.403	0.56	DEFICIENT
		Crude Protein, %	31.8	30	
	*** 26% Pheasant Starter Custom		<b>03F-05677</b>		
		Amprolium, %	0.0137	0.0175	DEFICIENT
		Lysine - Total, %	1.81	1.64	
		Methionine - Total, %	0.364	0.54	DEFICIENT
		Crude Protein, %	28.8	26	
	*** Mighty Cow 36 Special		<b>03F-05678</b>		
		Acid Detergent Fiber, %	9.33	9	
		Crude Fat, %	4.95	6.5	DEFICIENT
Crude Protein, %		35.9	36		
Ruminant MBM, ( > 1% )		NEGATIVE	0		
	Vitamin A, IU/lb	19400.	25000		
Top-Flo		<b>03F-06995</b>			
	Salt (ChlorideX1.65), %	99.7	99.9		
	Salt (Sodium X 2.54), %	89.6	99.9	DEFICIENT	
Trace Mineral		<b>03F-06996</b>			
	Salt (ChlorideX1.65), %	96.3	98.5		
	Salt (Sodium X 2.54), %	89.7	98.5		
Iodized Salt Block		<b>03F-06997</b>			
	Salt (ChlorideX1.65), %	98.1	99.5		
	Salt (Sodium X 2.54), %	90.5	99.5		
Cargill Animal Nutrition Minneapolis, MN	Alfalfa Cubes		<b>03F-05828</b>		
		Crude Fiber, %	25.0	30	
		Oven Moisture, %	8.29	12	
		Crude Protein, %	15.5	15	

Manufacturer Location	Product	Analyte	Found	Claim	
Cargill Inc Minneapolis, MN	<b>Dakota Mill &amp; Grain Cattleman's Best Mineral (ATL)</b>		<b>03F-06086</b>		
		Calcium, %	13.4	13-13.5	
		Phosphorus, %	11.6	12	
		Salt (Sodium X 2.54), %	12.1	12.75-13.25	
		Vitamin A, IU/lb	412000.	300000	
	<b>** Native Habitat Deer Block</b>		<b>03F-09690</b>		
		Crude Fiber, %	9.91	12	
		Salt (ChlorideX1.65), %	40.2	45-50	DEFICIENT
		Salt (Sodium X 2.54), %	38.5	45-50	DEFICIENT
		Total Sugars(Invert), %	17.7	16	
	<b>Cattleman's 12-10 Mineral (ATL)</b>		<b>03F-13502</b>		
		Calcium, %	11.7	12-13	
		Phosphorus, %	9.47	10	
		Salt (Sodium X 2.54), %	17.5	17.5-20	
		Vitamin A, IU/lb	138000.	150000	
<b>Alfalfa cubes</b>		<b>03F-15000</b>			
	Crude Fiber, %	24.3	30		
	Crude Protein, %	15.8	15		
Cargill Inc Minneapolis, MN	<b>Trace Mineral Salt Brick</b>		<b>03F-02802</b>		
		Salt (ChlorideX1.65), %	95.0	94-98.5	
		Salt (Sodium X 2.54), %	92.4	94-98.5	
		Sodium, %	36.4	37-38.75	
	<b>Tritech Custom Beef TT Iodine Premix</b>		<b>03F-03231</b>		
		Iodine, ppm	674.	700	
		Salt (ChlorideX1.65), %	82.6	86-87	
		Salt (Sodium X 2.54), %	75.7	86-87	DEFICIENT
		Sodium, %	29.8	33.5-34.5	
	<b>TriTech Sow Base 471014</b>		<b>03F-03232</b>		
		Calcium, %	13.6	14-15	
		Phosphorus, %	8.03	8.3	
		Crude Protein, %	14.4	5	
		Salt (Sodium X 2.54), %	6.38	7-7.5	
		Selenium, ug/g (ppm)	4.48	4.32	
		Sodium, %	2.51	2.5-3	
	<b>** TRITECH 10/14 Nursery (CSP) (NS)</b>		<b>03F-03234</b>		
		Chlortetracycline, g/ton	79.1	100	
		Crude Fat, %	6.00	5	
		Crude Protein, %	23.8	22	
	Sulfathiazole, g/ton	32.5	100	DEFICIENT	
<b>Dairy Focus Starter 22 Textured (B28.5) 39052-B2</b>		<b>03F-03235</b>			
	Acid Detergent Fiber, %	6.72	11		
	Lasalocid, g/ton	53.6	57		
	Crude Protein, %	22.7	22		
<b>Dairy Dry Cow Close (10lb)</b>		<b>03F-03236</b>			
	Acid Detergent Fiber, %	3.87	5		
	Calcium, %	2.36	2.25-2.75		
	Equiv Crude Protein, %	6.63	6.836		
	Crude Protein, %	18.0	16.5		
<b>Champions Choice Trace Mineral Salt</b>		<b>03F-03747</b>			
	Salt (Sodium X 2.54), %	91.2	94-98.5		
	Sodium, %	35.9	37-38.75		

Manufacturer Location	Product	Analyte	Found	Claim	
Cargill Inc Sioux City, IA	Swine Grow/Fin Base 65/Lys		<b>03F-05208</b>		
		Calcium, %	17.4	19-20	
		Lysine - Total, %	5.18	3.24	
		Phosphorus, %	7.58	8	
		Crude Protein, %	8.54	5	
		Salt (Sodium X 2.54), %	11.6	10.5-11.5	
		Selenium, ug/g (ppm)	6.65	8.5	
		Sodium, %	4.57	4-5	
46.5% Soybean Meal		<b>03F-05214</b>			
	Crude Protein, %	48.4	46.5		
Cargill Inc. West Fargo, ND	** 32% Solvent Extracted Sunflower Meal		<b>03F-06090</b>		
		Crude Fiber, %	22.4	21	
		Crude Protein, %	28.4	32	DEFICIENT
Cattleman's Choice Loomix Johnstown, CO	** Cattleman's Choice Loomix, LLC Loomix II/Milk (113815M)		<b>03F-15693</b>		
		Vacuum Moisture, %	49.2	50	
		Phosphorus, %	1.88	2	
		Crude Protein, %	27.0	25	
	Vitamin A, IU/lb	507.	50000	DEFICIENT	
Central Bi-Products Redwood Falls, MN	GroMor Hydrolyzed Poultry Feathers		<b>03F-02321</b>		
		Ash, %	2.22	6	
		Crude Protein, %	85.2	80	
	Hydrolyzed Feather Meal		<b>03F-07772</b>		
		Ash, %	3.43	6	
	Crude Protein, %	79.4	80		
Central Farmers Coop Montrose, SD	Custom Mixed Feed for Gilts 150#		<b>03F-07859</b>		
		Tylosin, g/ton	36.5	40	
CK Processing Company Muscatine, IA	Molasses Products, Dehydrated on Roughage Products		<b>03F-04882</b>		
		Crude Fiber, %	19.2	20	
		Crude Protein, %	7.60	6	
	Total Sugars(Invert), %	34.4	38		
Commodity Specialists Minneapolis, MN	Corn Distillers Dried Grains with Solubles		<b>03F-02309</b>		
		Ash, %	5.55	8	
		Crude Fiber, %	7.09	15	
		Crude Fat, %	11.9	10	
	Crude Protein, %	29.5	27		
Con Agra Minneapolis, MN	Porcine Blood Meal		<b>03F-07771</b>		
		Crude Protein, %	90.7	86	
		Ruminant MBM, ( > 1% )	Negative	0	

Manufacturer Location	Product	Analyte	Found	Claim	
<b>Consolidated Nutrition L.C.</b>					
<b>Omaha, NE</b>					
	<b>Rumixer MGA 8758</b>		<b>03F-03639</b>		
		Calcium, %	6.32	5.5-6.5	
		Crude Fiber, %	14.3	21	
		Crude Protein, %	15.6	5	
	<b>Egg Maker Balance 70011AAA</b>		<b>03F-03641</b>		
		Calcium, %	2.86	2.5-3	
		Lysine - Total, %	0.938	1	
		Methionine - Total, %	0.397	0.4	
		Crude Protein, %	22.9	20	
	<b>Feedlot Supplement 40/30 50031 RJE Medicated</b>		<b>03F-04553</b>		
		Calcium, %	10.3	9-10.8	
		Crude Fiber, %	5.35	18	
		Equiv Crude Protein, %	25.1	30	
		Lasalocid, g/ton	599.	600	
		Crude Protein, %	40.5	40	
		Salt (Sodium X 2.54), %	5.51	5-6	
		Vitamin A, IU/lb	32300.	25000	
	<b>Metabalance 25/45 10485AYB</b>		<b>03F-04554</b>		
		Chlortetracycline, g/ton	77.8	100	
		Crude Fat, %	6.19	6	
		Crude Protein, %	21.6	19	
		Sulfathiazole, %	0.00971	0.011	
	<b>Egg Maker Concentrate 80101AAA</b>		<b>03F-05216</b>		
		Calcium, %	2.98	2.8-3.8	
		Crude Fiber, %	5.95	10	
		Crude Fat, %	6.45	5	
		Lysine - Total, %	1.86	2	
		Methionine - Total, %	0.693	0.85	
		Crude Protein, %	38.6	38	
	<b>Sweet-O-Lass</b>		<b>03F-05512</b>		
		Crude Fiber, %	15.3	24	
		Ruminant MBM, ( > 1% )	NEGATIVE	0	
		Total Sugars(Invert), %	41.1	38	
	<b>18% Lamb Grower 80083BGX</b>		<b>03F-05513</b>		
		Crude Fiber, %	11.2	11	
		Lasalocid, g/ton	37.1	30	
		Crude Protein, %	20.6	18	
		Ruminant MBM, ( > 1% )	NEGATIVE	0	
	<b>** Range Fortifier 37/18</b>		<b>03F-05514</b>		
		Acid Detergent Fiber, %	14.7	7	EXCESSIVE
		Calcium, %	4.15	3-4	
		Equiv Crude Protein, %	17.2	18	
		Crude Protein, %	41.5	37	
		Salt (Sodium X 2.54), %	14.1	15-17	
		Vitamin A, IU/lb	44600.	50000	
	<b>** Ultra Balance Dairy Mixer 16</b>		<b>03F-06994</b>		
		Calcium, %	15.6	14.5-17.4	
		Phosphorus, %	15.7	16	
		Ruminant MBM, ( > 1% )	Negative	0	
		Selenium, ug/g (ppm)	20.4	24	
		Vitamin A, IU/lb	58700.	100000	DEFICIENT

Manufacturer Location	Product	Analyte	Found	Claim	
<b>Consumer Supply Corp</b>					
<b>Sioux Falls, SD</b>					
	<b>44% Soybean Meal</b>		<b>03F-07725</b>		
		Ash, %	6.59	7	
		Oven Moisture, %	10.6	12.5	
		Crude Protein, %	46.0	44	
	<b>Pork Blood Meal</b>		<b>03F-14252</b>		
		Crude Protein, %	92.3	80	
<b>Consumers Supply Dist Company</b>					
<b>Sioux City, IA</b>					
	<b>Mecadox 2.5</b>		<b>03F-06703</b>		
		Carbodox, g/lb	2.41	2.5	
	<b>Beet Pulp Pellets</b>		<b>03F-06799</b>		
		Crude Fiber, %	19.4	22	
		Crude Protein, %	8.46	6	
	<b>IPC 740 Fish Meal</b>		<b>03F-06800</b>		
		Crude Fat, %	9.84	10	
		Crude Protein, %	66.3	60	
	<b>Wild Bird Food Elite Bird Mix</b>		<b>03F-07340</b>		
		Crude Fiber, %	7.50	12	
		Crude Fat, %	9.62	7.5	
		Crude Protein, %	12.4	10	
<b>Country Pride Coop</b>					
<b>Winner, SD</b>					
	<b>** Customer Formula Medicated Beef Feed</b>		<b>03F-05664</b>		
		Monensin, g/ton	1100.	1600	DEFICIENT
		Ruminant MBM, ( > 1% )	Negative	0	
	<b>Soybean Meal 46.5% Protein</b>		<b>03F-05665</b>		
		Ash, %	6.66	8	
		Crude Protein, %	47.8	46.5	
		Ruminant MBM, ( > 1% )	Negative	0	
	<b>Customer Formula Medicated Beef</b>		<b>03F-05666</b>		
		Chlortetracycline, g/ton	3200.	3500	
		Ruminant MBM, ( > 1% )	NEGATIVE	0	
<b>CSD Nutrition</b>					
<b>Sioux City, IA</b>					
	<b>Instant Calf Milk Replacer - Medicated</b>		<b>03F-05679</b>		
		Ash, %	7.43	9	
		Fat: Roese Gottlieb, %	18.7	20	
		Oxytetracycline, g/ton	176.	200	
		Crude Protein, %	20.1	20	
		Vitamin A, IU/lb	28400.	35000	
	<b>** Ranchers Choice 12% Horse Mineral Block</b>		<b>03F-14997</b>		
		Calcium, %	11.1	9-10.8	
		Phosphorus, %	11.9	12	
		Salt (ChlorideX1.65), %	11.4	9.5-10.5	
		Salt (Sodium X 2.54), %	8.51	9.5-10.5	
		Selenium, ug/g (ppm)	17.0	20	
		Vitamin A, IU/lb	40300.	200000	DEFICIENT

Manufacturer Location	Product	Analyte	Found	Claim	
Cuprem Inc Kenesaw, NE	<b>CL Mare Replacer</b>		<b>03F-02453</b>		
		Ash, %	6.29	9	
		Fat: Roese Gottlieb, %	18.1	15	
		Oven Moisture, %	4.50	6	
		Crude Protein, %	30.0	30	
		Vitamin A, IU/250gram	37.3	35000	
Dakota Gold Marketing Scotland, SD	<b>Dakota Gold Corn Distillers Grain</b>		<b>03F-14255</b>		
		Crude Fiber, %	6.68	12	
		Crude Fat, %	10.2	10	
		Oven Moisture, %	6.29	12.5	
		Crude Protein, %	28.5	26	
Dakotaland Feeds Huron, SD	<b>** Prairie Dairymen 20/20 Instant Calf Milk Replacer</b>		<b>03F-03212</b>		
		Fat: Roese Gottlieb, %	18.0	20	
		Oxytetracycline, g/ton	81.8	100	
		Crude Protein, %	20.3	20	
		Vitamin A, IU/lb	14500.	32000	DEFICIENT
	<b>Soybean Meal 46.5% Protein</b>		<b>03F-03643</b>		
		Ash, %	5.90	8	
		Crude Protein, %	47.2	46.5	
	<b>** 50% Meat &amp; Bone Meal</b>		<b>03F-03656</b>		
		Calcium, %	7.39	9-10.2	DEFICIENT
		Crude Fat, %	11.1	8	
		Phosphorus, %	4.05	4.1	
		Crude Protein, %	56.6	50	
	<b>Condensed Distillers Solubles "Syrup"</b>		<b>03F-03657</b>		
		Vacuum Moisture, %	78.7	75	
	<b>Lamb Concentrate-32 B-100</b>		<b>03F-06982</b>		
		Calcium, %	3.52	3.5-4.5	
		Crude Fiber, %	5.48	12	
		Equiv Crude Protein, %	4.45	5	
		Lasalocid, g/ton	103.	100	
		Crude Protein, %	32.4	32	
	Ruminant MBM, ( > 1% )	Negative	0		
<b>ChlorMax 4 GM</b>		<b>03F-06986</b>			
	Calcium, %	6.94	6-7		
	Crude Fiber, %	20.7	29		
	Chlortetracycline, g/lb	3.99	4		
	Crude Protein, %	14.2	7		
<b>Soybean Meal 46.5 % Protein</b>		<b>03F-06988</b>			
	Ash, %	6.04	8		
	Crude Protein, %	47.5	46.5		

Manufacturer Location	Product	Analyte	Found	Claim	
	<b>** Feedlot Suspension 40 (7Ca) R400</b>		<b>03F-07735</b>		
		Calcium, %	5.07	7-7.5	DEFICIENT
		Equiv Crude Protein, %	39.6	39.5	
		Karl Fisher Moisture, %	36.0	31	EXCESSIVE
		Vacuum Moisture, %	36.7	31	EXCESSIVE
		Monensin, g/ton	387.	400	
		Potassium, %	2.94	3	
		Crude Protein, %	42.9	40	
		Salt (Sodium X 2.54), %	3.66	3.5-4.5	
		Selenium, ug/g (ppm)	4.11	4.1	
		Vitamin A, IU/lb	34700.	45000	
	<b>Feedlot Suspension-40 (7Ca) R400 H0.4</b>		<b>03F-07736</b>		
		Calcium, %	6.42	7-7.5	
		Equiv Crude Protein, %	41.4	39.5	
		Vacuum Moisture, %	31.4	31	
		Monensin, g/ton	423.	400	
		Potassium, %	2.75	3	
		Crude Protein, %	45.4	40	
		Salt (Sodium X 2.54), %	3.33	3.5-4.5	
		Selenium, ug/g (ppm)	5.31	4.1	EXCESSIVE
		Vitamin A, IU/lb	40200.	45000	
<b>Diamond Pet Foods</b>					
<b>Meta, MO</b>					
	<b>Diamond Variety Puppy Super Premium Dog Biscuits</b>		<b>03F-01044</b>		
		Crude Fat, %	5.49	6	
		Oven Moisture, %	7.32	10	
		Crude Protein, %	25.7	23	
	<b>Diamond Puppy Food</b>		<b>03F-02335</b>		
		Fat: Acid Hydrolysis, %	23.1	20	
		Oven Moisture, %	5.52	10	
		Omega-3 Fatty Acids, %	0.740	0.5	
		Omega-6 Fatty Acids, %	5.20	3.3	
		Crude Protein, %	34.4	31	
	<b>Diamond Senior 8+</b>		<b>03F-02336</b>		
		Crude Fat, %	10.4	11	
		Oven Moisture, %	7.45	10	
		Crude Protein, %	26.2	25	
	<b>Diamond Puppy</b>		<b>03F-04217</b>		
		Fat: Acid Hydrolysis, %	21.4	20	
		Omega-6 Fatty Acids, %	4.82	3.3	
		Crude Protein, %	31.0	31	
	<b>Diamond Pet Foods Premium Adult for Dogs</b>		<b>03F-04218</b>		
		Ash, %	5.69	5.5	
		Fat: Acid Hydrolysis, %	18.1	18	
		Omega-3 Fatty Acids, %	0.465	0.5	
		Omega-6 Fatty Acids, %	4.24	3	
		Crude Protein, %	25.7	26	
	<b>Lamb Meal &amp; Rice Formula</b>		<b>03F-05811</b>		
		Fat: Acid Hydrolysis, %	16.2	14	
		Oven Moisture, %	6.78	10	
		Omega-3 Fatty Acids, %	0.608	0.4	
		Omega-6 Fatty Acids, %	4.25	2.2	
		Crude Protein, %	24.0	23	



Manufacturer Location	Product	Analyte	Found	Claim	
	<b>Maintenance for Cats</b>		<b>03F-05817</b>		
		Ash, %	4.81	6	
		Fat: Acid Hydrolysis, %	17.8	15	
		Oven Moisture, %	7.03	10	
		Omega-3 Fatty Acids, %	0.437	0.4	
		Omega-6 Fatty Acids, %	4.28	2.4	
		Crude Protein, %	32.8	30	
		Taurine - Total, %	0.129	0.1	
<b>Doane Pet Care</b>					
<b>Brentwood, TN</b>					
	<b>Field &amp; Show Horse Treats Apples&amp;Carrots</b>		<b>03F-01042</b>		
		Crude Fat, %	6.83	5	
		Oven Moisture, %	7.11	12	
		Crude Protein, %	13.7	10	
	<b>Bonkers Cat Treats Chicken Flavor</b>		<b>03F-03141</b>		
		Crude Fat, %	9.08	10	
		Oven Moisture, %	30.0	33	
		Crude Protein, %	24.1	20	
<b>Douglas Feed Mill</b>					
<b>Armour, SD</b>					
	<b>** Custom Swine Finisher Rtn-19 Fin #1</b>		<b>03F-05207</b>		
		Cystine-Methionine, %	0.433	0.61	
		Crude Fat, %	2.83	5.26	DEFICIENT
		Lysine - Total, %	0.934	1.04	
		Methionine - Total, %	0.197	0.29	DEFICIENT
		Crude Protein, %	12.4	17.61	DEFICIENT
<b>Eagle Pet Products Inc.</b>					
<b>Mishawaka, IN</b>					
	<b>** Prism Lamb Meal &amp; Rice 22/12 Dog Food</b>		<b>03F-04045</b>		
		Fat: Acid Hydrolysis, %	12.5	12	
		Oven Moisture, %	7.66	10	
		Omega-3 Fatty Acids, %	0.255	0.5	DEFICIENT
		Omega-6 Fatty Acids, %	2.50	2.5	
		Crude Protein, %	24.0	22	
<b>East-Man Feeds</b>					
<b>Sioux Falls, SD</b>					
	<b>EAST-MAN FEEDS PRO PEAK</b>		<b>03F-03648</b>		
		Crude Fat, %	19.8	21.4	
		Crude Protein, %	32.3	29.7	
	<b>** CHICKEN LAYER BASE MIX</b>		<b>03F-03649</b>		
		Calcium, %	6.91	9-10	DEFICIENT
		Phosphorus, %	4.65	5	
		Crude Protein, %	42.5	37	
		Vitamin A, IU/lb	25700.	200000	DEFICIENT
	<b>** BIO-VAIL BEEF 55 RUMENSIN/YEAST+ PRO PEAK</b>		<b>03F-03650</b>		
		Calcium, %	6.28	16-17	DEFICIENT
		Monensin, mg/lb	74.8	285	DEFICIENT
		Phosphorus, %	1.51	3	DEFICIENT
		Crude Protein, %	21.5	5	
		Salt (ChlorideX1.65), %	5.33	12-13	DEFICIENT
		Salt (Sodium X 2.54), %	4.23	12-13	DEFICIENT
		Vitamin A, IU/lb	66400.	90719	

Manufacturer Location	Product	Analyte	Found	Claim	
	<b>Balanced Summer Range Beef Mineral</b>		<b>03F-05689</b>		
		Calcium, %	12.8	12-14	
		Magnesium, %	1.92	2	
		Phosphorus, %	9.57	10	
		Ruminant MBM, ( > 1% )	Negative	0	
		Salt (Sodium X 2.54), %	23.3	24-25	
		Selenium, ug/g (ppm)	24.8	30	
		Vitamin A, IU/lb	139000.	102000	
	<b>** Biovail Beef Breeder Mineral</b>		<b>03F-05690</b>		
		Calcium, %	12.5	12-14	
		Magnesium, %	2.12	2	
		Phosphorus, %	9.97	10	
		Ruminant MBM, ( > 1% )	Negative		
		Salt (ChlorideX1.65), %	22.2	24-25	
		Salt (Sodium X 2.54), %	19.2	24-25	DEFICIENT
		Selenium, ug/g (ppm)	25.8	30	
		Vitamin A, IU/lb	543000.	400000	
	<b>** Hot Nursery Base Pig Starter Base Mix (Stage One:</b>		<b>03F-05691</b>		
		Arsanilic Acid, g/lb	0.20	0.15	EXCESSIVE
		Calcium, %	6.06	6-7	
		Phosphorus, %	3.18	3.4	
		Crude Protein, %	20.2	22.5	DEFICIENT
		Salt (ChlorideX1.65), %	6.43	4-5	EXCESSIVE
		Salt (Sodium X 2.54), %	3.33	4-5	DEFICIENT
		Vitamin A, IU/lb	62400.	62000	
<b>Elanco Animal Health</b> <b>Indianapolis, IN</b>					
	<b>Rumensin 80</b>		<b>03F-02327</b>		
		Monensin, g/lb	82.3	80	
<b>Estelline Coop Grain</b> <b>Estelline, SD</b>					
	<b>Berwald's Little Calf Custom Mix</b>		<b>03F-02305</b>		
		Lasalocid, g/ton	94.3	98.84	
		Oxytetracycline, g/ton	298.	331	
<b>Evolved Habitats</b> <b>New Roads, LA</b>					
	<b>Buck Wild Beast Feast</b>		<b>03F-03059</b>		
		Calcium, %	13.1	11.2-13.4	
		Magnesium, %	7.30	6	
		Salt (ChlorideX1.65), %	5.39	4.25-5.25	
		Salt (Sodium X 2.54), %	8.18	4.25-5.25	EXCESSIVE
<b>F.M. Brown's Son's Inc.</b> <b>Sinking Springs, PA</b>					
	<b>** Bits &amp; Pieces Treats</b>		<b>03F-00394</b>		
		Crude Fiber, %	18.1	24	
		Oven Moisture, %	9.81	12	
		Crude Protein, %	11.3	12	DEFICIENT
<b>Farmers Coop</b> <b>Gordon, NE</b>					
	<b>Western Choice Pro Choice Sweet Mix</b>		<b>03F-04039</b>		
		Crude Protein, %	10.2	10	
	<b>Western Choice Hen Scratch Mix</b>		<b>03F-04040</b>		
		Crude Protein, %	12.8	9.5	
	<b>Hen Scratch</b>		<b>03F-15002</b>		
		Crude Protein, %	11.0	9.5	

Manufacturer Location	Product	Analyte	Found	Claim	
<b>Farmers Elevator Co.</b>					
<b>Mission Hill, SD</b>					
	<b>** Customer Formula Feed</b>		<b>03F-07723</b>		
		Lasalocid, g/ton	13.3	20	DEFICIENT
		Ruminant MBM, ( > 1% )	Negative	0	
<b>Feed Energy Company</b>					
<b>Des Moines, IA</b>					
	<b>Hyper-Cal 3900 60-40 Blend</b>		<b>03F-05215</b>		
		Ash, %	1.13		
		Crude Fat, %	97.7	92	
		Free Fatty Acids, %	38.	55	
		Insoluble Impurities, %	0.237	0.5	
		Linoleic Acid 18:2, %	38.2	35	
		Metabolizable Energy, Kcal/lb	3800.	3900	
		Karl Fisher Moisture, %	1.12	2	
		Crude Protein, %	1.37		
		Ruminant MBM, ( > 1% )	Negative		
<b>Feed Mill Express</b>					
<b>Castle Rock, MN</b>					
	<b>Assurance Alfalfa Cubes</b>		<b>03F-03445</b>		
		Crude Fiber, %	29.3	30	
		Oven Moisture, %	8.21	12	
		Crude Protein, %	15.8	15	
<b>Feed Solutions</b>					
<b>St. Louis, MO</b>					
	<b>Feed Solutions All Stock Sweet 12%</b>		<b>03F-07515</b>		
		Calcium, %	1.61	1.5-2	
		Crude Fiber, %	18.2	18	
		Crude Protein, %	13.2	12	
<b>Felton Medical Inc</b>					
<b>Lenexa, KS</b>					
	<b>Diaqur</b>		<b>03F-05815</b>		
		Ash, %	13.6	15	
		Crude Fat, %	5.24	5.5	
		Glucose, %	76.6	53	
		Glycine, %	0.97	1	
		Potassium, %	1.25	0.9	
		Salt (ChlorideX1.65), %	6.61	5.5-6.3	
		Salt (Sodium X 2.54), %	9.41	5.5-6.3	EXCESSIVE
	<b>Diaqur</b>		<b>03F-06198</b>		
		Ash, %	13.3	15	
		Crude Fat, %	5.20	5.5	
		Glucose, %	78.3	53	
		Glycine, %	1.06	1	
		Potassium, %	1.15	0.9	
		Salt (ChlorideX1.65), %	6.32	5.5-6.3	
		Salt (Sodium X 2.54), %	9.49	5.5-6.3	EXCESSIVE

Manufacturer Location	Product	Analyte	Found	Claim	
<b>Form-A-Feed Inc Stewart, MN</b>					
	<b>CattLean Beef Finisher 40-30 B1100 + Vit</b>		<b>03F-08747</b>		
		Calcium, %	10.7	10-11.5	
		Crude Fiber, %	4.64	12	
		Equiv Crude Protein, %	31.6	30	
		Lasalocid, g/ton	1060.	1100	
		Potassium, %	1.96	2	
		Crude Protein, %	42.8	40	
		Salt (Sodium X 2.54), %	4.57	3.6-4.5	
		Vitamin A, IU/lb	73000.	90000	
<b>Fort Dodge Animal Health Fort Dodge, IA</b>					
	<b>** Vitamins &amp; Electrolytes</b>		<b>03F-02822</b>		
		Vitamin A, IU/lb	2190000.	5000000	DEFICIENT
	<b>Vitamins &amp; Electrolytes Solube for Poultry</b>		<b>03F-05084</b>		
		Vitamin A, I.U./lb	4730000.	5000000	
<b>Friskies Pet Care Products Glendale, CA</b>					
	<b>Friskies Shrimp Flavor</b>		<b>03F-00397</b>		
		Oven Moisture, %	26.6	34	
		Crude Protein, %	19.9	19	
	<b>ALPO with Beef</b>		<b>03F-02781</b>		
		Oven Moisture, %	79.2	82	
		Crude Protein, %	10.1	8	
<b>Furst-McNess Company Freeport, IL</b>					
	<b>Custom Swine Base A</b>		<b>03F-02403</b>		
		Calcium, %	17.0	17.8-21.3	
		Phosphorus, %	8.98	9	
		Salt (Sodium X 2.54), %	5.33	4.5-5.5	
		Selenium, ug/g (ppm)	6.27	6	
		Vitamin A, IU/lb	202000.	160000	
<b>Golden Lyk, LLC Morris, MN</b>					
	<b>** High Plains Supplement Tub Beef Cattle on Pasture</b>		<b>03F-03752</b>		
		Crude Protein, %	24.4	20	
		Salt (Sodium X 2.54), %	4.95	4.5	
		Vitamin A, IU/lb	6030.	75000	DEFICIENT
<b>Golden Sun Feeds Esterville, IA</b>					
	<b>Calf-Max 13 90 Bov Medicated</b>		<b>03F-07498</b>		
		Crude Fiber, %	21.0	22	
		Equiv Crude Protein, %	0.32	0.1	
		Lasalocid, g/ton	78.5	90	
		Crude Protein, %	14.8	13	
<b>Golden Sun Feeds Inc Esterville, IA</b>					
	<b>Drought Golden Range Breeder Performance 32</b>		<b>03F-02784</b>		
		Calcium, %	2.35	2.5-3.5	
		Crude Fiber, %	7.97	15	
		Crude Protein, %	34.0	32	
		Vitamin A, IU/lb	16100.	20000	

Manufacturer Location	Product	Analyte	Found	Claim
	<b>Golden Lean 40</b>		<b>03F-02785</b>	
		Calcium, %	3.12	3-4
		Lysine - Total, %	2.32	2.5
		Crude Protein, %	40.8	40
	<b>Sow NutriPak</b>		<b>03F-02786</b>	
		Calcium, %	11.8	12-13
		Chromium, ng/g (ppb)	50500.	8000
		Phosphorus, %	9.62	10
		Selenium, ug/g (ppm)	4.27	4
		Vitamin A, IU/lb	35900.	40000
	<b>Hi Plains Breeder Mineral</b>		<b>03F-02787</b>	
		Calcium, %	12.0	12-13
		Phosphorus, %	8.85	9
		Selenium, ug/g (ppm)	28.2	30
		Vitamin A, IU/lb	497000.	400000
	<b>Medamix TY-46</b>		<b>03F-02788</b>	
		Calcium, %	3.15	3-4
		Lysine - Total, %	2.42	2.5
		Crude Protein, %	41.3	40
		Tylosin, g/lb	3.89	4
<b>Gutwein and Co</b> <b>Francesville, IN</b>				
	<b>Morning Song Black Oil Sunflower</b>		<b>03F-07254</b>	
		Crude Fiber, %	16.9	35
		Crude Fat, %	39.6	24
		Oven Moisture, %	8.96	12
		Crude Protein, %	19.1	15
<b>Hagen Pet Foods Inc.</b> <b>Waverly, NY</b>				
	<b>Nutrience with liver</b>		<b>03F-00499</b>	
		Fat: Acid Hydrolysis, %	10.4	10
		Oven Moisture, %	6.65	10
		Crude Protein, %	28.8	28
		Vitamin A, IU/kg	23600.	25000
<b>Hartford Farmers Elevator</b> <b>Hartford, SD</b>				
	<b>Custom Pig Feed</b>		<b>03F-13918</b>	
		Chlortetracycline, g/ton	193.	200
<b>Hartz Mountain Corp</b> <b>Secaucus, NJ</b>				
	<b>Hartz Honey &amp; Nut Treat</b>		<b>03F-00393</b>	
		Crude Fiber, %	5.51	10
		Crude Fat, %	11.3	7
		Oven Moisture, %	6.08	12
		Crude Protein, %	25.7	12
	<b>Tropical Flakes</b>		<b>03F-00395</b>	
		Crude Fat, %	9.96	5
		Oven Moisture, %	4.03	9
		Crude Protein, %	50.3	46
	<b>Wardley Goldfish Floating Pellets</b>		<b>03F-02009</b>	
		Oven Moisture, %	6.97	10
		Crude Protein, %	39.3	36

Manufacturer Location	Product	Analyte	Found	Claim	
<b>Harvest Brands Inc Pittsburg, KS</b>					
	<b>Kandy Kid Dried Molasses</b>		<b>03F-03642</b>		
		Ash, %	9.75	11	
		Crude Fiber, %	16.8	19	
		Crude Protein, %	8.59	6	
		Total Sugars(Invert), %	39.4	42	
<b>Harvest States Corson, SD</b>					
	<b>*#* Beef Finisher 40-20 R500 H-0.4</b>		<b>03F-07729</b>		
		Calcium, %	7.34	8-9	
		Crude Fiber, %	5.09	15	
		Equiv Crude Protein, %	18.9	20	
		Monensin, g/ton	460.	500	
		Potassium, %	2.52	2.5	
		Crude Protein, %	38.6	40	DEFICIENT
		Ruminant MBM, ( > 1% )	Negative	0	
		Salt (Sodium X 2.54), %	3.10	3.5-4.5	
		Vitamin A, IU/lb	37700.	40000	
	<b>Lamb Creep CTC50 Medicated</b>		<b>03F-07730</b>		
		Crude Fiber, %	14.7	18	
		Chlortetracycline, g/ton	54.5	50	
		Equiv Crude Protein, %	0.86	0.75	
		Crude Protein, %	17.5	18	
		Ruminant MBM, ( > 1% )	Negative	0	
	<b>Triple 12 Cattle Mineral</b>		<b>03F-07731</b>		
		Calcium, %	12.4	12-14	
		Magnesium, %	2.68	2.5	
		Phosphorus, %	11.7	12	
		Ruminant MBM, ( > 1% )	Negative	0	
		Salt (Sodium X 2.54), %	12.3	12-14	
		Vitamin A, IU/lb	398000.	250000	
	<b>Equis 35 Supplement</b>		<b>03F-07732</b>		
		Calcium, %	2.21	2.5-3	
		Crude Protein, %	35.0	35	
		Vitamin A, IU/lb	30400.	40000	
<b>Harvest States Sioux Falls, SD</b>					
	<b>Ranger 20N</b>		<b>03F-02021</b>		
		Crude Fiber, %	8.91	12	
		Crude Protein, %	20.4	20	
		Vitamin A, IU/lb	15100.	20000	
	<b>*#* Beef Grower 38N</b>		<b>03F-02022</b>		
		Calcium, %	3.94	4.1-5.1	
		Crude Fiber, %	8.25	15	
		Crude Protein, %	38.3	38	
		Salt (Sodium X 2.54), %	3.66	3.5-4.5	
		Vitamin A, IU/lb	20600.	40000	DEFICIENT
	<b>*#* Triple 12 Cattle Mineral</b>		<b>03F-02024</b>		
		Calcium, %	11.7	12-14	
		Magnesium, %	1.58	2.5	DEFICIENT
		Phosphorus, %	14.3	12	
		Salt (ChlorideX1.65), %	6.54	12-14	DEFICIENT
		Salt (Sodium X 2.54), %	6.51	12-14	DEFICIENT
		Vitamin A, IU/lb	31100.	250000	DEFICIENT

Manufacturer Location	Product	Analyte	Found	Claim	
	<b>15-10 Mineral</b>		<b>03F-02026</b>		
		Calcium, %	14.6	15-17	
		Magnesium, %	2.60	2.5	
		Phosphorus, %	10.5	10	
		Salt (Sodium X 2.54), %	3.61	3-4	
	<b>** Soybean Meal Solvent Dehulled</b>		<b>03F-02027</b>		
		Ash, %	6.39	8	
		Crude Protein, %	45.0	46.5	DEFICIENT
	<b>** Triple 12 Cattle Mineral Plus</b>		<b>03F-02028</b>		
		Calcium, %	12.8	12-14	
		Chlortetracycline, g/ton	3200.	5600	DEFICIENT
		Magnesium, %	2.48	2.75	
		Phosphorus, %	12.7	12	
		Ruminant MBM, (> 1%)	NEGATIVE	0	
		Salt (Sodium X 2.54), %	12.9	12-14	
		Selenium, ug/g (ppm)	14.6	36	DEFICIENT
		Vitamin A, IU/lb	158000.	250000	DEFICIENT
	<b>Market Lamb 38-10 B136 Medicated</b>		<b>03F-02029</b>		
		Calcium, %	3.75	4.1-5.1	
		Equiv Crude Protein, %	9.77	10	
		Lasalocid, g/ton	139.	136	
		Crude Protein, %	39.5	38	
		Salt (Sodium X 2.54), %	3.35	3.5-4.5	
		Vitamin A, IU/lb	15500.	20000	
	<b>Lamb Creep CTC 50</b>		<b>03F-02798</b>		
		Crude Fiber, %	14.5	18	
		Crude Protein, %	20.0	18	
	<b>** Lamb Creep B90</b>		<b>03F-04684</b>		
		Crude Fiber, %	14.6	18	
		Equiv Crude Protein, %	0.68	2	
		Lasalocid, g/ton	67.3	90	DEFICIENT
		Crude Protein, %	19.8	18	
	<b>Beef Finisher 40-20 B550 Medicated</b>		<b>03F-04689</b>		
		Calcium, %	7.63	8-9	
		Crude Fiber, %	7.27	15	
		Equiv Crude Protein, %	21.4	20	
		Lasalocid, g/ton	460.	550	
		Potassium, %	2.49	2.5	
		Crude Protein, %	44.3	40	
		Salt (Sodium X 2.54), %	3.58	3.5-4.5	
		Vitamin A, IU/lb	32300.	40000	
	<b>** Beef Finisher 40-20 R500 H-0.4</b>		<b>03F-04690</b>		
		Calcium, %	7.58	8-9	
		Equiv Crude Protein, %	20.7	20	
		Monensin, g/ton	480.	500	
		Potassium, %	1.52	2.5	DEFICIENT
		Crude Protein, %	42.2	40	
		Salt (Sodium X 2.54), %	3.38	3.5-4.5	
		Vitamin A, IU/lb	30700.	40000	
	<b>Lamb Creep CTC50</b>		<b>03F-04693</b>		
		Crude Fiber, %	12.5	18	
		Chlortetracycline, g/ton	37.6	50	
		Equiv Crude Protein, %	1.05	0.75	
		Crude Protein, %	17.8	18	
	<b>Soybean Meal</b>		<b>03F-04887</b>		
		Ash, %	6.05	8	
		Crude Protein, %	47.1	46.5	

Manufacturer Location	Product	Analyte	Found	Claim	
	<b>*** Triple 12 Mineral Krumble</b>		<b>03F-04888</b>		
		Calcium, %	11.7	12-14	
		Magnesium, %	2.68	2.5	
		Phosphorus, %	11.6	12	
		Ruminant MBM, ( > 1% )	Negative	0	
		Salt (ChlorideX1.65), %	11.8	12-14	
		Salt (Sodium X 2.54), %	9.91	12-14	DEFICIENT
		Vitamin A, IU/lb	108000.	250000	DEFICIENT
	<b>Six-In-One</b>		<b>03F-04895</b>		
		Calcium, %	4.16	3.5-4.5	
		Lysine - Total, %	2.45	2.75	
		Crude Protein, %	38.2	38	
	<b>Swine Mineral</b>		<b>03F-04896</b>		
		Calcium, %	14.8	14-16	
		Phosphorus, %	10.0	10	
		Salt (Sodium X 2.54), %	10.3	10-12	
		Selenium, ug/g (ppm)	7.56	8	
	<b>*** Triple 12 Cattle Mineral</b>		<b>03F-06075</b>		
		Calcium, %	13.8	12-14	
		Phosphorus, %	12.4	12	
		Ruminant MBM, ( > 1% )	Negative	0	
		Salt (ChlorideX1.65), %	10.7	12-14	DEFICIENT
		Salt (Sodium X 2.54), %	10.4	12-14	DEFICIENT
		Vitamin A, IU/lb	188000.	250000	
	<b>CTC 10G</b>		<b>03F-06076</b>		
		Crude Fiber, %	10.7	15	
		Chlortetracycline, g/lb	10.1	10	
		Crude Protein, %	16.2	12.5	
	<b>15-10 Mineral</b>		<b>03F-07266</b>		
		Calcium, %	15.4	15-17	
		Magnesium, %	3.10	2.5	
		Phosphorus, %	9.62	10	
		Salt (Sodium X 2.54), %	3.61	3-4	
	<b>Sheep Range Mineral</b>		<b>03F-07269</b>		
		Calcium, %	12.4	12-14	
		Magnesium, %	2.45	2.5	
		Phosphorus, %	12.3	12	
		Salt (Sodium X 2.54), %	10.4	11-13	
		Selenium, ug/g (ppm)	23.4	20	
		Vitamin A, IU/lb	221000.	250000	
	<b>Triple 12 Cattle Mineral</b>		<b>03F-07337</b>		
		Calcium, %	12.3	12-14	
		Magnesium, %	2.83	2.5	
		Phosphorus, %	11.9	12	
		Salt (Sodium X 2.54), %	12.8	12-14	
		Vitamin A, IU/lb	202000.	250000	
	<b>15-10 Mineral</b>		<b>03F-07338</b>		
		Calcium, %	15.0	15-17	
		Magnesium, %	2.79	2.5	
		Phosphorus, %	10.6	10	
		Salt (Sodium X 2.54), %	3.43	3-4	
	<b>*** EFC Pig Concentrate</b>		<b>03F-07342</b>		
		Calcium, %	2.19	2-2.5	
		Crude Fat, %	7.70	7	
		Lysine - Total, %	2.44	2.8	
		Crude Protein, %	32.7	34	DEFICIENT



Manufacturer Location	Product	Analyte	Found	Claim
	<b>Six-In-One</b>		<b>03F-07640</b>	
		Calcium, %	3.60	3.5-4.5
		Crude Protein, %	40.0	38
	<b>S-700 2G Medicated</b>		<b>03F-07641</b>	
		Crude Fiber, %	14.0	13
		Chlortetracycline, g/lb	1.77	2
		Crude Protein, %	13.9	13
		Sulfamethazine, %	0.433	0.44
		Vitamin A, IU/lb	175000.	250000
	<b>CTC 10G</b>		<b>03F-07642</b>	
		Crude Fiber, %	12.7	15
		Chlortetracycline, g/lb	10.0	10
		Crude Protein, %	15.7	12.5
	<b>Dokade Krumbles</b>		<b>03F-07643</b>	
		Crude Fiber, %	13.8	15
		Decoquinatate, mg/lb	533.	568
		Crude Protein, %	14.2	12
	<b>Beef Balancer R1200</b>		<b>03F-07644</b>	
		Calcium, %	8.42	8-9
		Crude Fiber, %	6.05	11
		Monensin, g/ton	1140.	1200
		Crude Protein, %	12.1	8
		Salt (Sodium X 2.54), %	4.98	5-6
		Vitamin A, IU/lb	64400.	80000
	<b>Soybean Meal Solvent Dehulled</b>		<b>03F-07645</b>	
		Crude Protein, %	48.0	46.5
<b>Heartland Grain Fuels</b>				
<b>Aberdeen, SD</b>				
	<b>Heartland Gold Corn Distillers Grains with Solubles</b>		<b>03F-07501</b>	
		Crude Fiber, %	7.54	11
		Crude Fat, %	12.1	11
		Oven Moisture, %	8.11	12.5
		Crude Protein, %	30.9	28
<b>Heartland Inc</b>				
<b>Bismarck, ND</b>				
	<b>Aureo S-700 Crumbles Type B Med</b>		<b>03F-04897</b>	
		Chlortetracycline, g/lb	1.69	2
		Sulfamethazine, g/lb	1.82	2
<b>Heinz Pet Products</b>				
<b>Newport, KY</b>				
	<b>Canine Carry Outs</b>		<b>03F-02779</b>	
		Crude Fat, %	8.63	7
		Oven Moisture, %	30.1	34
		Crude Protein, %	15.1	12.5
<b>Heinz Pet Products</b>				
<b>Pittsburgh, PA</b>				
	<b>Pounce Cat Treats</b>		<b>03F-00399</b>	
		Crude Fat, %	8.43	7
		Oven Moisture, %	32.0	35
		Crude Protein, %	16.8	15
	<b>Bacon &amp; Cheese Snausages in a Blanket</b>		<b>03F-02778</b>	
		Crude Fat, %	8.94	7
		Oven Moisture, %	26.6	29
		Crude Protein, %	17.9	15
	<b>Pup Peroni Naw Somes</b>		<b>03F-02780</b>	
		Oven Moisture, %	20.4	25

Manufacturer Location	Product	Analyte	Found	Claim
	<b>Pounce PurrFfections</b>		<b>03F-02782</b>	
		Crude Fat, %	16.6	17
		Oven Moisture, %	9.48	11
		Crude Protein, %	20.4	18
	<b>Skippy Cycle Adult Dog Food</b>		<b>03F-03434</b>	
		Oven Moisture, %	80.1	82
		Crude Protein, %	6.96	6
<b>Hergert Milling, Inc.</b> <b>Scotts Bluff, NE</b>				
	<b>Suncured Alfalfa Pellets</b>		<b>03F-02794</b>	
		Crude Fiber, %	26.1	35
		Crude Protein, %	15.0	13
<b>Hikari Sales USA, Inc.</b> <b>Hayward, CA</b>				
	<b>Algae Wafers</b>		<b>03F-02333</b>	
		Ash, %	9.97	12
		Oven Moisture, %	7.36	10
		Crude Protein, %	36.9	32
<b>Hill's Pet Nutrition</b> <b>Topeka, KS</b>				
	<b>Science Diet Puppy- Chicken recipe</b>		<b>03F-01433</b>	
		Crude Fat, %	6.74	5
		Crude Protein, %	8.45	8
	<b>Science Diet Canine Growth</b>		<b>03F-05809</b>	
		Fat: Acid Hydrolysis, %	16.6	16.5
		Oven Moisture, %	6.96	10
		Crude Protein, %	28.0	25.5
	<b>Sensitive Skin Cat Food</b>		<b>03F-05816</b>	
		Ash, %	4.83	6
		Fat: Acid Hydrolysis, %	16.9	18
		Oven Moisture, %	6.42	10
		Omega-3 Fatty Acids, %	0.322	0.25
		Omega-6 Fatty Acids, %	3.84	3
		Crude Protein, %	33.5	31
		Taurine - Total, %	0.173	0.1
	<b>Science Diet Puppy Chicken Recipe</b>		<b>03F-06536</b>	
		Crude Fat, %	6.67	5
		Oven Moisture, %	69.3	74
		Crude Protein, %	8.60	8
	<b>Science Diet Adult Cat- Beef Recipe</b>		<b>03F-06537</b>	
		Ash, %	1.27	2
		Crude Fat, %	6.26	5
		Oven Moisture, %	76.0	77
		Crude Protein, %	10.4	9.5
		Taurine - Total, %	0.078	0.05
<b>Horizon Milling LLC</b> <b>Wichita, KS</b>				
	<b>Wheat Midds</b>		<b>03F-02319</b>	
		Ash, %	5.48	6.5
		Oven Moisture, %	10.3	14.5
		Crude Protein, %	20.6	14

Manufacturer Location	Product	Analyte	Found	Claim	
<b>Howard Farmers Coop Assn Howard, SD</b>					
	<b>Custom Feed</b>		<b>03F-06698</b>		
		Acid Detergent Fiber, %	2.74	2.47	
		Cystine-Methionine, %	0.515	0.496	
		Lysine - Total, %	0.769	0.8	
		Neutral Detergt Fiber, %	6.76	7.5	
		Metabolizable Energy, kcal/lb	1420.	1500	
		Crude Protein, %	14.2	14.48	
		Threonine - Total, %	0.518	0.5	
		Tryptophan - Total, %	0.126	0.15	
	<b>Soybean Meal</b>		<b>03F-06699</b>		
		Crude Protein, %	46.0	46	
<b>Hubbard Feed Inc. Watertown, SD</b>					
	<b>** Hubbard Lo-Pro B1200 Medicated</b>		<b>03F-01800</b>		
		Calcium, %	7.46	7.2-8.6	
		Crude Fiber, %	5.62	10	
		Lasalocid, g/ton	1220.	1200	
		Potassium, %	2.04	2	
		Crude Protein, %	12.1	10	
		Ruminant MBM, ( > 1% )	NEGATIVE	0	
		Salt (ChlorideX1.65), %	9.35	4.7-5.7	EXCESSIVE
		Salt (Sodium X 2.54), %	7.66	4.7-5.7	EXCESSIVE
		Vitamin A, IU/lb	76500.	80000	
	<b>Stockmaster 12-12-12 Breeder Mineral</b>		<b>03F-01802</b>		
		Calcium, %	12.0	11.4-13.6	
		Phosphorus, %	11.3	12	
		Ruminant MBM, ( > 1% )	NEGATIVE	0	
		Salt (Sodium X 2.54), %	12.0	11.9-14.2	
		Selenium, ug/g (ppm)	29.8	25	
		Vitamin A, IU/lb	221000.	300000	
	<b>Triple M Dairy Close up Supplement</b>		<b>03F-01803</b>		
		Acid Detergent Fiber, %	21.9	21.9	
		Calcium, %	3.23	3.3-4.3	
		Crude Fiber, %	17.5	17.4	
		Crude Protein, %	19.8	17	
		Ruminant MBM, ( > 1% )	NEGATIVE	0	
		Vitamin A, IU/lb	20600.	20850	
	<b>Hubbard Express Grower 40:22 R400</b>		<b>03F-08755</b>		
		Calcium, %	5.36	5.5-6.5	
		Crude Fiber, %	9.15	15	
		Equiv Crude Protein, %	22.2	22	
		Monensin, g/ton	376.	400	
		Crude Protein, %	39.5	40	
		Salt (Sodium X 2.54), %	4.14	3.5-4.5	
		Selenium, ug/g (ppm)	3.75	4	
		Vitamin A, IU/lb	42000.	45000	
<b>Hubbard Feeds Inc. Huron, SD</b>					
	<b>Mol-Mix Stress-Mix 12 V64</b>		<b>03F-05807</b>		
		Equiv Crude Protein, %	2.80	5	
		Vacuum Moisture, %	33.7	36	
		Potassium, %	3.05	3	
		Crude Protein, %	12.6	12	
		Ruminant MBM, ( > 1% )	Negative	0	
		Total Sugars(Invert), %	29.0	30	
		Vitamin A, IU/lb	52900.	60000	

Location	Product	Analyte	Manufacturer	Found	Claim	
	<b>** Mol-Mix Prime Regulated Release 32 K66 Liquid Feed</b>			<b>03F-05808</b>		
		Equiv Crude Protein, %		19.5	25	
		Karl Fisher Moisture, %		40.5	34	EXCESSIVE
		Vacuum Moisture, %		39.6	34	EXCESSIVE
		Phosphorus, %		1.39	2	DEFICIENT
		Crude Protein, %		33.4	32	
		Ruminant MBM, ( > 1% )		Negative		
		Total Sugars(Invert), %		25.6	31	DEFICIENT
		Vitamin A, IU/lb		6540.	40000	DEFICIENT
<b>Hubbard Feeds, Inc.</b>						
<b>Mankato, MN</b>						
	<b>Hi-Weigh 4S Swine Concentrate</b>			<b>03F-00401</b>		
		Calcium, %		6.10	5.8-6.9	
		Phosphorus, %		2.56	2.7	
		Crude Protein, %		45.1	45	
		Selenium, ug/g (ppm)		1.92	2	
	<b>Multum Cattle Prep NSE</b>			<b>03F-00402</b>		
		Calcium, %		11.8	12.75-13.25	
		Phosphorus, %		11.4	12	
		Ruminant MBM, ( > 1% )		NEGATIVE	0	
		Salt (Sodium X 2.54), %		14.3	12.75-13.25	
		Vitamin A, IU/lb		946000.	300000	
	<b>Lean Start 4 CZP250</b>			<b>03F-00403</b>		
		Chlortetracycline, g/ton		73.1	100	
		Crude Fat, %		6.09	5.5	
		Crude Protein, %		21.6	19	
		Sulfathiazole, g/ton		106.	100	
	<b>** Stockmaster Sweet Phos 12</b>			<b>03F-02322</b>		
		Calcium, %		10.9	11.4-13.6	
		Phosphorus, %		11.4	12	
		Salt (Sodium X 2.54), %		11.5	11.9-14.2	
		Selenium, ug/g (ppm)		20.3	20	
		Vitamin A, IU/lb		118000.	200000	DEFICIENT
	<b>Hi G Lamb 35% B120</b>			<b>03F-02399</b>		
		Calcium, %		3.10	3-4	
		Crude Fiber, %		6.64	10	
		Crude Protein, %		36.2	35	
		Salt (Sodium X 2.54), %		3.86	3.5-4.5	
	<b>Hubbard 21% Dicalcium Phosphate</b>			<b>03F-02400</b>		
		Calcium, %		13.5	14.4-17.28	
		Phosphorus, %		19.4	21	
	<b>** Lean Start 4 CZP250</b>			<b>03F-02401</b>		
		Chlortetracycline, g/ton		60.1	100	DEFICIENT
		Crude Fat, %		6.43	5.5	
		Crude Protein, %		20.0	19	
		Sulfathiazole, g/ton		95.5	100	
	<b>** Milkflakes Calf Milk Replacer</b>			<b>03F-02402</b>		
		Fat: Roese Gottlieb, %		19.9	20	
		Crude Protein, %		22.5	21	
		Vitamin A, IU/lb		17100.	30000	DEFICIENT
	<b>Bloom-N-Gro</b>			<b>03F-03211</b>		
		Crude Protein, %		20.6	19	
	<b>Hubbard 30% Cottonseed Cake</b>			<b>03F-03213</b>		
		Crude Fiber, %		10.2	12	
		Crude Protein, %		30.9	30	
		Vitamin A, IU/lb		29700.	30000	

Manufacturer Location	Product	Analyte	Found	Claim	
	<b>Soybean Meal 46%</b>		<b>03F-03446</b>		
		Oven Moisture, %	10.6	13	
		Crude Protein, %	46.4	46	
	<b>Tradition Game Bird Flight Feed</b>		<b>03F-03447</b>		
		Lysine - Total, %	0.839	0.8	
		Methionine - Total, %	0.422	0.43	
		Crude Protein, %	19.9	19	
	<b>OptiCare Aureomycin 4G Crumbles</b>		<b>03F-03451</b>		
		Crude Fiber, %	19.9	29	
		Chlortetracycline, g/lb	3.91	4	
		Crude Protein, %	10.7	7	
	<b>Cottonseed Pellets</b>		<b>03F-03452</b>		
		Crude Protein, %	39.3	38	
	<b>Tradition Rabbit Maintenance</b>		<b>03F-03453</b>		
		Crude Fiber, %	18.6	18-20	
		Crude Protein, %	18.1	16	
	<b>Beef Co-Product Balancer Finisher Meal M.8R800</b>		<b>03F-03652</b>		
		Calcium, %	23.5	22.4-26.8	
		Equiv Crude Protein, %	25.7	40	
		Monensin, g/ton	682.	800	
		Potassium, %	1.99	2	
		Crude Protein, %	40.1	40	
		Salt (Sodium X 2.54), %	8.53	8.2-9.6	
		Vitamin A, IU/lb	110000.	90000	
	<b>Porcine Blood Meal</b>		<b>03F-03653</b>		
		Crude Protein, %	92.9	86	
	<b>Liquid Supplement 40% R400</b>		<b>03F-03654</b>		
		Equiv Crude Protein, %	30.3	34	
		Vacuum Moisture, %	42.1	45	
		Monensin, g/ton	358.	400	
		Potassium, %	2.78	3.2	
		Crude Protein, %	39.2	40	
		Salt (ChlorideX1.65), %	3.37	3.5-4.5	
		Salt (Sodium X 2.54), %	8.99	3.5-4.5	EXCESSIVE
		Vitamin A, IU/lb	55500.	40000	
	<b>STOCKMASTER SWEET PHOS 12</b>		<b>03F-03655</b>		
		Calcium, %	12.2	11.4-13.6	
		Phosphorus, %	11.8	12	
		Salt (Sodium X 2.54), %	12.6	11.9-14.2	
		Selenium, ug/g (ppm)	20.0	20	
		Vitamin A, IU/lb	330000.	200000	
	<b>20% Rangeland Cake B200</b>		<b>03F-03660</b>		
		Calcium, %	2.25	1.9-2.4	
		Crude Fiber, %	9.06	10	
		Lasalocid, g/ton	190.	200	
		Crude Protein, %	20.1	20	
		Vitamin A, IU/lb	43100.	33000	
	<b>Tradition Homestead 17% Egg Layer Granules</b>		<b>03F-04037</b>		
		Lysine - Total, %	0.863	0.7	
		Methionine - Total, %	0.340	0.3	
		Crude Protein, %	19.9	17	
	<b>Lamb Bro 40% B166</b>		<b>03F-04691</b>		
		Calcium, %	3.43	3.5-4.5	
		Lasalocid, g/ton	151.	166	
		Crude Protein, %	40.7	40	
		Salt (Sodium X 2.54), %	3.38	3.5-4.5	
	<b>Western Sweet</b>		<b>03F-04884</b>		
		Crude Protein, %	11.9	9	

Manufacturer Location	Product	Analyte	Found	Claim	
	<b>Supergain 14 C50</b>		<b>03F-04885</b>		
		Crude Fiber, %	8.19	15	
		Chlortetracycline, g/ton	47.4	50	
		Crude Protein, %	15.5	14	
	<b>Dakota Gold Beef Developer 14</b>		<b>03F-04898</b>		
		Crude Protein, %	14.7	14	
<b>**</b>	<b>MultuM Sweet Phos 12</b>		<b>03F-04899</b>		
		Calcium, %	12.3	12.75-13.25	
		Phosphorus, %	10.5	12	DEFICIENT
		Salt (ChlorideX1.65), %	16.0	12.75-13.25	EXCESSIVE
		Salt (Sodium X 2.54), %	15.3	12.75-13.25	EXCESSIVE
		Selenium, ug/g (ppm)	18.5	20	
		Vitamin A, IU/lb	709000.	200000	
	<b>Porcine Blood Meal</b>		<b>03F-04934</b>		
		Crude Protein, %	92.3	86	
	<b>OptiCare CTC 4G Crumbles</b>		<b>03F-05503</b>		
		Calcium, %	6.61	5.5-6.6	
		Crude Fiber, %	7.79	29	
		Chlortetracycline, g/lb	3.65	4	
		Crude Protein, %	15.3	5	
		Ruminant MBM, ( > 1% )	NEGATIVE	0	
	<b>OptiCare CTC 10G Crumbles</b>		<b>03F-05504</b>		
		Calcium, %	6.94	5.5-6.6	
		Crude Fiber, %	15.2	29	
		Chlortetracycline, g/lb	9.04	10	
		Crude Protein, %	15.6	5	
		Ruminant MBM, ( > 1% )	NEGATIVE	0	
	<b>Prime Cattle Supplement</b>		<b>03F-05505</b>		
		Calcium, %	4.54	4.4-5.4	
		Crude Fiber, %	8.45	10	
		Crude Protein, %	33.6	34	
		Ruminant MBM, ( > 1% )	NEGATIVE	0	
		Vitamin A, IU/lb	45700.	40000	
	<b>Aureo S700 2G Crumbles</b>		<b>03F-05667</b>		
		Crude Fiber, %	18.6	29	
		Chlortetracycline, g/lb	1.83	2	
		Crude Protein, %	13.6	7	
		Ruminant MBM, ( > 1% )	NEGATIVE	0	
		Sulfamethazine, g/lb	1.82	2	
	<b>Mol-Mix Spring Booster 16 X63 Liquid Feed Supplement</b>		<b>03F-05672</b>		
		Equiv Crude Protein, %	11.0	12	
		Vacuum Moisture, %	36.7	37	
		Potassium, %	3.34	2	
		Crude Protein, %	18.6	16	
		Ruminant MBM, ( > 1% )	Negative	0	
		Total Sugars(Invert), %	26.0	26	
		Vitamin A, IU/lb	15800.	20000	
	<b>Mol Mix Prime Medicated</b>		<b>03F-05673</b>		
		Equiv Crude Protein, %	24.3	25	
		Lasalocid, g/ton	144.	160	
		Vacuum Moisture, %	31.7	33	
		Crude Protein, %	34.2	32	
		Ruminant MBM, ( > 1% )	Negative	0	
		Total Sugars(Invert), %	31.0	30	
		Vitamin A, IU/lb	42400.	40000	

Manufacturer Location	Product	Analyte	Found	Claim
	<b>Lamb Gro 40% B166</b>		<b>03F-05804</b>	
		Calcium, %	3.57	3.5-4.5
		Lasalocid, g/ton	167.	166
		Crude Protein, %	40.2	40
		Ruminant MBM, ( > 1% )	NEGATIVE	
		Salt (Sodium X 2.54), %	3.86	3.5-4.5
	<b>Sheep Nat-Pro 32%</b>		<b>03F-05805</b>	
		Calcium, %	2.91	3-4
		Crude Fiber, %	6.30	10
		Crude Protein, %	32.5	32
		Ruminant MBM, ( > 1% )	NEGATIVE	0
		Vitamin A, IU/lb	55700.	50000
	<b>Stockmaster Sweet Mag 14</b>		<b>03F-05806</b>	
		Calcium, %	9.45	9.6-11.5
		Magnesium, %	13.9	14
		Phosphorus, %	4.36	4
		Ruminant MBM, ( > 1% )	Negative	
		Salt (Sodium X 2.54), %	18.3	18.2-21
		Selenium, ug/g (ppm)	19.7	20
		Vitamin A, IU/lb	52900.	50000
	<b>Mol-Mix Prime Regulated Release 32 X66 Liquid Feed</b>		<b>03F-05971</b>	
		Equiv Crude Protein, %	21.3	25
		Vacuum Moisture, %	33.2	34
		Potassium, %	3.06	3
		Crude Protein, %	31.6	32
		Total Sugars(Invert), %	26.4	30
		Vitamin A, IU/lb	49900.	40000
	<b>NDM 20% Rangeland Cake</b>		<b>03F-06084</b>	
		Calcium, %	2.38	1.9-2.4
		Crude Fiber, %	6.67	10
		Crude Protein, %	20.6	20
		Vitamin A, IU/lb	25400.	33000
	<b>20% Western Cake</b>		<b>03F-06085</b>	
		Calcium, %	2.42	2-3
		Crude Fiber, %	7.32	10
		Equiv Crude Protein, %	5.66	6
		Crude Protein, %	20.9	20
		Vitamin A, IU/lb	25600.	30000
	<b>SKMST 12-12-12 Breeder Mineral B2000</b>		<b>03F-06541</b>	
		Calcium, %	11.7	11.4-13.6
		Lasalocid, g/ton	2020.	2000
		Phosphorus, %	11.4	12
		Salt (Sodium X 2.54), %	10.7	11.9-14.2
		Selenium, ug/g (ppm)	25.1	25
		Vitamin A, IU/lb	381000.	300000
	<b>Hi Phos 20 Dairy Mineral</b>		<b>03F-06542</b>	
		Magnesium, %	7.05	7.5
		Phosphorus, %	20.4	20
		Selenium, ug/g (ppm)	6.65	6.6
		Vitamin A, IU/lb	82800.	92000
	<b>Beef Pack B1440</b>		<b>03F-06566</b>	
		Lasalocid, g/ton	1300.	1440
	<b>Tradition Game Bird Starter</b>		<b>03F-06567</b>	
		Crude Protein, %	30.4	28

Manufacturer Location	Product	Analyte	Found	Claim	
	<b>Sheep Mineral</b>		<b>03F-06708</b>		
		Calcium, %	11.8	11.7-14	
		Phosphorus, %	9.46	10	
		Ruminant MBM, ( > 1% )	Negative	0	
		Salt (Sodium X 2.54), %	13.7	14-16.8	
		Selenium, ug/g (ppm)	42.6	50	
		Vitamin A, IU/lb	546000.	300000	
	<b>Soybean Meal</b>		<b>03F-06709</b>		
		Crude Protein, %	47.3	46.5	
	<b>CTC 10G Crumbles</b>		<b>03F-06710</b>		
		Calcium, %	6.94	5.5-6.6	
		Crude Fiber, %	18.5	29	
		Chlortetracycline, g/lb	9.97	10	
		Crude Protein, %	13.8	5	
	<b>Foundation Heifer Premix B1440</b>		<b>03F-06711</b>		
		Acid Detergent Fiber, %	2.16	3	
		Calcium, %	13.5	13.5-16.2	
		Lasalocid, g/ton	1510.	1440	
		Phosphorus, %	7.17	7.4	
		Salt (Sodium X 2.54), %	17.3	18.8-22.5	
		Selenium, ug/g (ppm)	21.4	19.2	
		Vitamin A, IU/lb	126000.	150000	
<b>**</b>	<b>Ranch Block 32%</b>		<b>03F-06712</b>		
		Crude Fiber, %	6.68	12	
		Equiv Crude Protein, %	9.00	10	
		Crude Protein, %	32.5	32	
		Ruminant MBM, ( > 1% )	Negative	0	
		Salt (ChlorideX1.65), %	7.96	9-10.8	DEFICIENT
		Salt (Sodium X 2.54), %	6.74	9-10.8	DEFICIENT
		Vitamin A, IU/lb	32400.	50000	DEFICIENT
	<b>OTC 4G Pellets Medicated</b>		<b>03F-07502</b>		
		Calcium, %	5.69	4.4-5.4	
		Crude Fiber, %	12.7	29	
		Oxytetracycline, g/lb	4.06	4	
		Crude Protein, %	13.5	5	
	<b>Amprol Crumbles 1% Medicated</b>		<b>03F-07503</b>		
		Amprolium, g/lb	4.50	4.54	
		Calcium, %	5.17	5.5-6.6	
		Crude Fiber, %	17.6	24	
		Crude Protein, %	14.0	6	
	<b>Calf Creep 14% B60 Medicated</b>		<b>03F-07509</b>		
		Crude Fiber, %	10.6	15	
		Lasalocid, g/ton	59.3	60	
		Crude Protein, %	16.8	14	
	<b>NDM3 Stockmaster Sweet Phos 8</b>		<b>03F-07650</b>		
		Calcium, %	14.7	14.1-16.9	
		Phosphorus, %	7.76	8	
		Salt (Sodium X 2.54), %	14.3	14.6-17.5	
		Selenium, ug/g (ppm)	16.6	20	
		Vitamin A, IU/lb	227000.	200000	
	<b>Soybean Meal 46%</b>		<b>03F-07651</b>		
		Oven Moisture, %	9.82	13	
		Crude Protein, %	47.9	46	
<b>**</b>	<b>Super Gain 14 C50</b>		<b>03F-07652</b>		
		Crude Fiber, %	8.94	15	
		Chlortetracycline, g/ton	81.6	50	EXCESSIVE
		Crude Protein, %	15.9	14	



Manufacturer Location	Product	Analyte	Found	Claim
	<b>Stockmaster Gainpro Ruminant Mineral BAMB120</b>		<b>03F-08748</b>	
		Calcium, %	13.8	13.6-16.3
		Magnesium, %	2.84	3
		Phosphorus, %	7.68	7.9
		Salt (Sodium X 2.54), %	17.1	17.7-21.2
		Selenium, ug/g (ppm)	14.6	15
		Vitamin A, IU/lb	110000.	100000
	<b>536 Tend-R-Leen UltraFinisher R240T120</b>		<b>03F-08752</b>	
		Acid Detergent Fiber, %	12.6	16
		Calcium, %	6.11	6.5-7.5
		Crude Fiber, %	8.15	13
		Equiv Crude Protein, %	10.0	12
		Monensin, g/ton	224.	240
		Potassium, %	2.79	3.2
		Crude Protein, %	35.2	36
		Tylosin, g/ton	109.	120
		Vitamin A, IU/lb	32100.	40000
	<b>Mol Mix Prime-Liquid Feed Supplement #635</b>		<b>03F-13499</b>	
		Equiv Crude Protein, %	21.0	24
		Vacuum Moisture, %	32.9	34
		Phosphorus, %	1.89	2
		Potassium, %	3.13	2
		Crude Protein, %	32.9	32
		Total Sugars(Invert), %	30.0	26
		Vitamin A, IU/lb	35900.	40000
	<b>NDM3 30% Cottonseed Cake</b>		<b>03F-13500</b>	
		Crude Fiber, %	11.0	12
		Crude Protein, %	30.9	30
		Vitamin A, IU/lb	33600.	30000
	<b>HI-ADE Pellets</b>		<b>03F-13501</b>	
		Crude Fiber, %	11.1	11.2
		Crude Protein, %	16.2	14.2
		Vitamin A, IU/lb	424000.	538000
	<b>Lean Beef R 266.7</b>		<b>03F-13916</b>	
		Calcium, %	6.62	6.7-8
		Crude Fiber, %	6.71	10
		Equiv Crude Protein, %	14.1	13
		Monensin, g/ton	237.	266.7
		Potassium, %	2.60	3
		Crude Protein, %	37.7	36
		Ruminant MBM, ( > 1% )	Negative	0
		Vitamin A, IU/lb	35500.	40000
	<b>Calf Krunch 18 D22.7</b>		<b>03F-13917</b>	
		Acid Detergent Fiber, %	6.42	10
		Decoquinatate, mg/lb	19.5	22.7
		Crude Protein, %	19.7	18
		Ruminant MBM, ( > 1% )	Negative	0
	<b>Stock Master Sweet Phos 12</b>		<b>03F-13919</b>	
		Calcium, %	12.2	11.4-13.6
		Phosphorus, %	11.4	12
		Salt (Sodium X 2.54), %	12.6	11.9-14.2
		Selenium, ug/g (ppm)	19.0	20
		Vitamin A, IU/lb	191000.	200000
	<b>Aureo S 700 2G Crumbles</b>		<b>03F-14992</b>	
		Crude Fiber, %	7.04	29
		Chlortetracycline, g/lb	1.88	2
		Crude Protein, %	12.7	7
		Sulfamethazine, g/lb	1.83	2

Manufacturer Location	Product	Analyte	Found	Claim	
	<b>Aureomycin 4G</b>		<b>03F-14993</b>		
		Crude Fiber, %	5.15	29	
		Chlortetracycline, g/lb	4.13	4	
		Crude Protein, %	12.5	7	
	<b>Supergain 14 C50</b>		<b>03F-14995</b>		
		Crude Fiber, %	8.07	15	
		Chlortetracycline, g/ton	48.6	50	
		Crude Protein, %	14.7	14	
		Ruminant MBM, ( > 1% )	Negative	0	
<b>Hubbard Feeds, Inc.</b> <b>Rapid City, SD</b>					
	<b>NDM 15% Rangeland Cake</b>		<b>03F-02324</b>		
		Calcium, %	2.19	2.1-2.6	
		Crude Fiber, %	6.63	10	
		Crude Protein, %	17.8	15	
		Vitamin A, IU/lb	31600.	33000	
	<b>Tradition Homestead 17% Egg Layer Pellets</b>		<b>03F-02325</b>		
		Calcium, %	3.48	2.9-3.9	
		Lysine - Total, %	0.865	0.7	
		Methionine - Total, %	0.356	0.3	
		Crude Protein, %	17.5	17	
<b>IMC Salt</b> <b>Overland Park, KS</b>					
	<b>Equine Micro 100</b>		<b>03F-17234</b>		
		Salt (ChlorideX1.65), %	96.4	94-96.5	
		Salt (Sodium X 2.54), %	90.2	94-96.5	
		Selenium, ug/g (ppm)	12.6	14	
<b>Imu-Tek Animal Health Inc</b> <b>Ft. Collins, CO</b>					
	<b>Kick Start</b>		<b>03F-05827</b>		
		Ash, %	8.10	12	
		Fat: Roese Gottlieb, %	18.5	15	
		Crude Protein, %	18.5	18	
		Vitamin A, IU/lb	1710000.	50000	
<b>Innotech Animal Nutrition Solutions Inc.</b> <b>Sioux Falls, SD</b>					
	<b>** Nutra Sorb</b>		<b>03F-03647</b>		
		Iodine, ppm	119.	300	DEFICIENT
		Salt (ChlorideX1.65), %	7.76	4-5	EXCESSIVE
		Salt (Sodium X 2.54), %	8.08	4-5	EXCESSIVE
	<b>** Gesta-Lac 110</b>		<b>03F-05692</b>		
		Crude Fat, %	13.4	9	
		Lysine - Total, %	1.95	2	
		Potassium, %	1.93	2	
		Crude Protein, %	19.2	22	DEFICIENT
<b>International Nutrition</b> <b>Omaha, NE</b>					
	<b>Tylan 10</b>		<b>03F-07261</b>		
		Calcium, %	8.75	9.5-11.4	
		Crude Fiber, %	29.3	35.5	
		Tylosin, g/lb	9.39	10	
	<b>Chlortetracycline Type A</b>		<b>03F-07263</b>		
		Chlortetracycline, g/lb	47.0	50	

Manufacturer Location	Product	Analyte	Found	Claim	
Iowa Limestone Company Des Moines, IA	Calcium Carbonate		<b>03F-07000</b>		
		Calcium, %	35.1	38-40	
J&R Distributing Lake Norden, SD	J&R Swine Finisher Concentrate		<b>03F-03755</b>		
		Calcium, %	2.49	2.7-3.4	
		Lysine - Total, %	3.11	3.3	
		Crude Protein, %	45.4	41	
	24% Beef Blender Medicated		<b>03F-04388</b>		
		Crude Fiber, %	10.4	18	
		Monensin, g/ton	104.	100	
		Crude Protein, %	24.3	24	
		Ruminant MBM, ( > 1% )	Negative	0	
	Sow Gestation Concentrate w/ Fiber		<b>03F-04389</b>		
		Calcium, %	3.62	3.5-4.5	
		Crude Fiber, %	9.10	12	
		Phosphorus, %	2.25	2.1	
		Crude Protein, %	34.4	32	
	** Sow (P/S/Y) Lactation Concentrate		<b>03F-04390</b>		
		Calcium, %	2.68	3-4	
		Lysine - Total, %	3.15	2.9	
		Phosphorus, %	1.26	2	DEFICIENT
		Crude Protein, %	45.3	38	
	Swine Finisher Concentrate		<b>03F-04391</b>		
		Calcium, %	3.09	2.7-3.4	
		Lysine - Total, %	2.73	3.3	
		Crude Protein, %	44.2	41	
	** 15-7 Livestock Mineral		<b>03F-04392</b>		
		Calcium, %	14.1	13-15	
		Magnesium, %	1.30	4	DEFICIENT
		Phosphorus, %	6.87	7	
		Ruminant MBM, ( > 1% )	Negative	0	
		Salt (Sodium X 2.54), %	8.19	9-10	
		Selenium, ug/g (ppm)	25.2	10	EXCESSIVE
	Vitamin A, IU/lb	122000.	20000		
	Phase 2 Nursery Complete		<b>03F-04393</b>		
		Chlortetracycline, g/ton	344.	400	
		Crude Fat, %	6.88	6	
		Crude Protein, %	22.1	21	
	J&R 42/14 Rup Beef Grower Supplement A-D-E (Med) 500		<b>03F-04394</b>		
		Calcium, %	3.50	3.5-4.5	
		Crude Fiber, %	5.00	12	
		Equiv Crude Protein, %	13.7	14	
		Lasalocid, g/ton	490.	500	
		Crude Protein, %	42.1	42	
		Ruminant MBM, ( > 1% )	Negative	0	
	Salt (Sodium X 2.54), %	4.11	4.5-5.5		
	Vitamin A, IU/lb	63000.	60000		

Manufacturer Location	Product	Analyte	Found	Claim			
J & R 40/11 Lamb 200BOV	J & R 40/11 Lamb 200BOV		<b>03F-04858</b>				
		Calcium, %	5.50	6-7			
		Crude Fiber, %	7.31	10			
		Equiv Crude Protein, %	11.3	11			
		Lasalocid, g/ton	208.	200			
		Crude Protein, %	40.4	40			
		Salt (Chloride X 1.65), %	5.29	3-4	EXCESSIVE		
		Salt (Sodium X 2.54), %	2.67	3-4			
		Selenium, ug/g (ppm)	6.80	6.2			
		J & R 24% Lamb Blender All Natural Medicated B60	J & R 24% Lamb Blender All Natural Medicated B60		<b>03F-04859</b>		
				Crude Fiber, %	12.3	20	
				Lasalocid, g/ton	56.6	60	
		Beef Starter Complete	Beef Starter Complete		<b>03F-14256</b>		
Crude Fiber, %	16.2			26			
Crude Protein, %	22.2			12			
Phase 2 Nursery Complete Baby Pig Feed Medicated	Phase 2 Nursery Complete Baby Pig Feed Medicated		<b>03F-14257</b>				
		Ruminant MBM, ( > 1% )	Negative	0			
		Carbadox, g/ton	42.2	50			
John Morrell Sioux Falls, SD	Meat & Bone Meal		<b>03F-07770</b>				
		Crude Fat, %	12.4	8			
		Crude Protein, %	53.2	50			
Johns Produce Irene, SD	Extruded Soybean Meal		<b>03F-04853</b>				
		Crude Fat, %	17.6	18			
		Crude Protein, %	39.5	36			
JR Distributing Lake Norden, SD	J & R 14-10 Dakota Breeder Mineral		<b>03F-04860</b>				
		Calcium, %	13.0	13-15			
		Phosphorus, %	10.0	10			
		Salt (Sodium X 2.54), %	8.86	9.5-10.5			
		Selenium, ug/g (ppm)	26.1	28			
	Pasture Plus (RUP)	Pasture Plus (RUP)		<b>03F-04875</b>			
			Vitamin A, IU/lb	268000.	240000		
			Calcium, %	6.06	6-8		
			Magnesium, %	7.26	7		
			Phosphorus, %	6.43	7		
	16% Calf Creep Medicated B90	16% Calf Creep Medicated B90		<b>03F-04876</b>			
			Crude Protein, %	23.9	22		
			Selenium, ug/g (ppm)	6.56	7		
Calf All Milk Replacer 18/21 NT	Calf All Milk Replacer 18/21 NT		<b>03F-04877</b>				
		Vitamin A, IU/lb	83500.	100000			
		Crude Protein, %	16.9	16			
		Lasalocid, g/ton	83.7	90			
		Crude Fiber, %	17.9	20			
Calf All Milk Replacer 18/21 NT	Calf All Milk Replacer 18/21 NT		<b>03F-04877</b>				
		Fat: Roese Gottlieb, %	22.8	21			
		Oxytetracycline, g/ton	154.	200			
		Crude Protein, %	19.4	18			
		Vitamin A, IU/lb	30600.	30000			

Manufacturer Location	Product	Analyte	Found	Claim	
	<b>14-10 Dakota Breeder Mineral</b>		<b>03F-04878</b>		
		Calcium, %	13.3	13-15	
		Phosphorus, %	9.76	10	
		Salt (Sodium X 2.54), %	9.75	9.5-10.5	
		Selenium, ug/g (ppm)	29.9	28	
		Vitamin A, IU/lb	271000.	240000	
	<b>** 15-7 Livestock Mineral</b>		<b>03F-04879</b>		
		Calcium, %	12.8	13-15	
		Phosphorus, %	6.98	7	
		Salt (Sodium X 2.54), %	8.79	9-10	
		Selenium, %	0.0023	0.001	EXCESSIVE
		Vitamin A, IU/lb	101000.	120000	
	<b>** Pig Champ Phase 1 Medicated Tylan</b>		<b>03F-04880</b>		
		Crude Fat, %	6.90	8	DEFICIENT
		Crude Protein, %	17.1	17	
		Tylosin, g/ton	98.7	100	
	<b>36% High Fat Concentrate</b>		<b>03F-04881</b>		
		Calcium, %	1.42	1.25-2.25	
		Crude Fat, %	9.58	8	
		Crude Protein, %	35.2	36	
		Vitamin A, IU/lb	31800.	30000	
<b>Kal Kan Foods Inc</b>					
<b>Vernon, CA</b>					
	<b>Pedigree Little Champions</b>		<b>03F-02010</b>		
		Oven Moisture, %	81.2	82	
		Crude Protein, %	9.70	8	
	<b>Pedigree Puppy Chicken &amp; Beef Dinner</b>		<b>03F-02317</b>		
		Crude Fat, %	8.77	8	
		Oven Moisture, %	76.6	78	
		Crude Protein, %	10.0	9	
	<b>Whiskas Original Recipe Cat Food</b>		<b>03F-03432</b>		
		Fat: Acid Hydrolysis, %	13.3	12	
		Oven Moisture, %	5.74	12	
		Crude Protein, %	30.7	30	
		Taurine - Total, %	0.165	0.1	
	<b>Pedigree Chopped Combo</b>		<b>03F-03438</b>		
		Crude Fat, %	9.58	6	
		Oven Moisture, %	78.1	78	
		Crude Protein, %	8.38	8	
	<b>Sheba Beef &amp; Meaty Juices</b>		<b>03F-03795</b>		
		Ash, %	2.35	3	
		Oven Moisture, %	79.1	82	
		Crude Protein, %	9.56	8	
		Taurine - Total, %	0.080	0.05	
	<b>Whiskas Tender Bites Chicken Dinner</b>		<b>03F-15697</b>		
		Ash, %	2.21	3	
		Oven Moisture, %	80.0	82	
		Crude Protein, %	10.2	8	
		Taurine - Total, %	0.067	0.05	
<b>Kay Dee Feed Company</b>					
<b>Sioux City, IA</b>					
	<b>Feeders Choice 6 Mineral</b>		<b>03F-03210</b>		
		Calcium, %	27.1	27-32	
		Phosphorus, %	6.42	6	
		Salt (Sodium X 2.54), %	9.19	8-10	

Manufacturer Location	Product	Analyte	Found	Claim	
	<b>20% All Natural Protein Block</b>		<b>03F-03214</b>		
		Calcium, %	4.47	3-4	
		Crude Protein, %	20.2	20	
		Salt (Sodium X 2.54), %	13.0	12-14	
		Vitamin A, IU/lb	49100.	30000	
	<b>** KayDee Super Ranger Kaydets</b>		<b>03F-03448</b>		
		Calcium, %	14.2	12.5-15	
		Phosphorus, %	11.1	12	
		Salt (Sodium X 2.54), %	18.4	15-18	
		Selenium, ug/g (ppm)	30.1	28	
		Vitamin A, IU/lb	180000.	350000	DEFICIENT
	<b>** Horse Block 12 Stablemate</b>		<b>03F-04861</b>		
		Calcium, %	12.1	9-10.8	EXCESSIVE
		Phosphorus, %	10.9	12	DEFICIENT
		Salt (ChlorideX1.65), %	17.1	9.5-10.5	EXCESSIVE
		Salt (Sodium X 2.54), %	14.4	9.5-10.5	EXCESSIVE
		Selenium, ug/g (ppm)	14.5	20	DEFICIENT
		Vitamin A, IU/lb	15500.	200000	DEFICIENT
	<b>Range Grazer 20</b>		<b>03F-06568</b>		
		Crude Protein, %	20.2	20	
		Salt (Sodium X 2.54), %	15.0	14.25-17	
		Vitamin A, IU/lb	30200.	20000	
	<b>A 'N' DEE Feed</b>		<b>03F-06999</b>		
		Calcium, %	9.49	8-9.6	
		Crude Fiber, %	3.39	11	
		Crude Protein, %	10.9	10	
		Ruminant MBM, ( > 1% )	Negative	0	
		Vitamin A, IU/lb	1990000.	2000000	
	<b>Sheep-Etts Granular Sheep Mineral</b>		<b>03F-14996</b>		
		Calcium, %	20.0	20-24	
		Phosphorus, %	7.49	8	
		Salt (Sodium X 2.54), %	16.0	15-18	
		Sulfur, %	1.65	1	
	<b>** Range Grazer 20</b>		<b>03F-14998</b>		
		Crude Protein, %	17.4	20	DEFICIENT
		Salt (ChlorideX1.65), %	15.9	14.25-17	
		Salt (Sodium X 2.54), %	12.5	14.25-17	DEFICIENT
		Vitamin A, IU/lb	15700.	20000	
<b>Kaytee Products Inc</b>					
<b>Chilton, WI</b>					
	<b>Kaytee Nutra-Puffs Fun Treats for Rabbits &amp; Chinchillas</b>		<b>03F-01043</b>		
		Crude Fiber, %	14.7	22	
		Oven Moisture, %	7.96	12	
		Crude Protein, %	11.3	8.5	
	<b>** Kaytee Thistle Seed</b>		<b>03F-04412</b>		
		Crude Fiber, %	17.9	16	EXCESSIVE
		Crude Fat, %	37.3	35	
		Oven Moisture, %	5.25	12	
		Crude Protein, %	23.6	18	
	<b>Kaytee Wild Bird Food</b>		<b>03F-04413</b>		
		Crude Fiber, %	4.18	12	
		Crude Fat, %	6.28	5	
		Oven Moisture, %	10.3	12	
		Crude Protein, %	9.79	10	

Manufacturer Location	Product	Analyte	Found	Claim	
	<b>Forti-Diet Gerbil</b>		<b>03F-04678</b>		
		Crude Fiber, %	9.39	14	
		Crude Fat, %	11.0	8	
		Oven Moisture, %	9.13	12	
		Crude Protein, %	16.8	15	
<b>Kent Feeds Inc</b> <b>Muscataine, IA</b>					
	<b>40-20 Feedlot 40-20</b>		<b>03F-04029</b>		
		Calcium, %	8.57	8-9.5	
		Crude Fiber, %	5.20	14	
		Equiv Crude Protein, %	19.6	20	
		Monensin, g/ton	426.	500	
		Crude Protein, %	41.2	40	
		Vitamin A, IU/lb	26700.	30000	
	<b>OR-EO-KRUMS 4</b>		<b>03F-04030</b>		
		Chlortetracycline, g/lb	3.63	4	
		Vitamin A, IU/lb	204000.	200000	
	<b>** PNP Creep Supreme 60B Medicated</b>		<b>03F-04854</b>		
		Crude Fiber, %	11.3	13	
		Lasalocid, g/ton	39.0	60	DEFICIENT
		Crude Protein, %	20.0	16	
	<b>Rebound Energy OTC800</b>		<b>03F-04855</b>		
		Crude Fiber, %	8.28	13	
		Oxytetracycline, g/ton	636.	800	
		Crude Protein, %	19.4	16	
		Vitamin A, IU/lb	22300.	20000	
	<b>** Western 12:12 Mineral</b>		<b>03F-04856</b>		
		Calcium, %	10.9	11-13.2	
		Phosphorus, %	11.7	12	
		Salt (Sodium X 2.54), %	6.86	7.4-8.8	
		Selenium, ug/g (ppm)	9.10	7	EXCESSIVE
		Vitamin A, IU/lb	262000.	200000	
	<b>Kattl Bulk Mix</b>		<b>03F-04857</b>		
		Acid Detergent Fiber, %	14.1	15	
		Crude Fiber, %	10.5	12	
		Crude Protein, %	15.7	10	
		Vitamin A, IU/lb	39600.	25000	
	<b>ADE Mineral</b>		<b>03F-04863</b>		
		Calcium, %	15.2	15-18	
		Phosphorus, %	7.87	8	
		Salt (Sodium X 2.54), %	16.7	17-20.4	
		Selenium, ug/g (ppm)	23.6	28	
		Vitamin A, IU/lb	470000.	400000	
	<b>OR-E-O Krums 4</b>		<b>03F-05668</b>		
		Chlortetracycline, g/lb	3.20	4	
		Ruminant MBM, ( > 1% )	NEGATIVE		
		Vitamin A, IU/lb	192000.	200000	
	<b>DeCocci Krumbles</b>		<b>03F-05669</b>		
		Decoquinatate, %	0.0573	0.05	
		Ruminant MBM, ( > 1% )	NEGATIVE		
	<b>Milk Formula 1 (Medicated)</b>		<b>03F-07260</b>		
		Fat: Roese Gottlieb, %	21.4	20	
		Oxytetracycline, g/ton	278.	333	
		Crude Protein, %	20.4	20	
		Vitamin A, IU/lb	36500.	50000	

Manufacturer Location	Product	Analyte	Found	Claim
	<b>Western Breeder Mineral OTC Medicated</b>		<b>03F-07264</b>	
		Calcium, %	12.6	12-14.4
		Chlortetracycline, g/lb	1.80	1.87
		Phosphorus, %	8.60	8.5
		Selenium, ug/g (ppm)	30.1	33
		Vitamin A, IU/lb	474000.	400000
	<b>No Roughage Call50R Medicated</b>		<b>03F-07265</b>	
		Calcium, %	1.87	1.8-2.3
		Crude Fiber, %	13.0	16
		Monensin, g/ton	131.	150
		Crude Protein, %	27.6	27
		Vitamin A, IU/lb	22200.	25000
	<b>NFDM 34 Baby Beef 400B Medicated</b>		<b>03F-07722</b>	
		Calcium, %	3.86	3.2-4.2
		Lasalocid, g/ton	354.	400
		Crude Protein, %	34.4	34
		Ruminant MBM, ( > 1% )	Negative	0
		Vitamin A, IU/lb	31600.	30000
	<b>Baby Beef 44</b>		<b>03F-07724</b>	
		Calcium, %	6.18	6-7.2
		Equiv Crude Protein, %	17.2	18
		Crude Protein, %	45.2	44
		Vitamin A, IU/lb	38300.	40000
	<b>36 GM Poultry Base</b>		<b>03F-07726</b>	
		Calcium, %	3.14	2.6-3.6
		Lysine - Total, %	2.06	2.15
		Methionine - Total, %	0.773	0.72
		Crude Protein, %	36.5	36
	<b>ADE Mineral</b>		<b>03F-07727</b>	
		Calcium, %	15.2	15-18
		Phosphorus, %	7.94	8
		Salt (Sodium X 2.54), %	16.8	17-20.4
		Selenium, ug/g (ppm)	24.4	28
		Vitamin A, IU/lb	371000.	400000
	<b>20% Pig Nuggets M50</b>		<b>03F-07728</b>	
		Carbadox, g/ton	46.7	50
		Crude Fat, %	7.09	6
		Crude Protein, %	21.8	20
	<b>GL X-Tra</b>		<b>03F-09982</b>	
		Calcium, %	16.2	15.5-18.6
		Phosphorus, %	10.3	11
		Salt (Sodium X 2.54), %	7.59	7-8.4
		Vitamin A, IU/lb	142000.	137750
<b>Kraft Foods North America Inc.</b>				
<b>East Hanover, NJ</b>				
	<b>MilkBone Soft'n Chewy Ham &amp; Cheesers Dog Treats</b>		<b>03F-15694</b>	
		Crude Fat, %	12.9	10
		Oven Moisture, %	7.75	22
		Crude Protein, %	28.6	18
<b>Land O Lakes</b>				
<b>St. Paul, MN</b>				
	<b>46.5% Dehulled Soybean Meal</b>		<b>03F-07858</b>	
		Crude Protein, %	47.0	46.5



Manufacturer Location	Product	Analyte	Found	Claim	
<b>Land O Lakes Animal Milk Products</b>					
<b>Fort Dodge, IA</b>					
	<b>** Ultra Fresh Lamb Milk Replacer</b>		<b>03F-03454</b>		
	Fat: Roese Gottlieb, %		35.0	35	
	Crude Protein, %		24.1	24	
	Vitamin A, IU/lb		6000.	20000	DEFICIENT
	<b>Instant Maxi Care NT</b>		<b>03F-04692</b>		
	Fat: Roese Gottlieb, %		19.0	20	
	Oxytetracycline, g/ton		100.	125	
	Crude Protein, %		21.8	22	
	Vitamin A, IU/lb		17500.	20000	
<b>Land O Lakes Farmland Feed</b>					
<b>Ft. Dodge, IA</b>					
	<b>Pro-Phos 12 Mineral AU3500</b>		<b>03F-01172</b>		
	Calcium, %		11.5	11.5-13.5	
	Chlortetracycline, g/lb		1.53	1.75	
	Magnesium, %		1.83	2	
	Phosphorus, %		11.8	12	
	Ruminant MBM, ( > 1% )		NEGATIVE	0	
	Salt (Sodium X 2.54), %		11.2	11-13	
	Selenium, ug/g (ppm)		18.6	19	
	Vitamin A, IU/lb		187000.	200000	
	<b>** Pro-Phos 12 Mineral</b>		<b>03F-01173</b>		
	Calcium, %		11.4	11.5-13.5	
	Magnesium, %		1.42	2	DEFICIENT
	Phosphorus, %		12.4	12	
	Ruminant MBM, ( > 1% )		NEGATIVE	0	
	Salt (ChlorideX1.65), %		10.6	11-13	
	Salt (Sodium X 2.54), %		9.30	11-13	DEFICIENT
	Selenium, ug/g (ppm)		10.4	22	DEFICIENT
	Vitamin A, IU/lb		169000.	200000	
	<b>Beef Grower Formulator R-1000</b>		<b>03F-01474</b>		
	Calcium, %		11.3	12-13	
	Monensin, g/ton		1060.	1000	
	Crude Protein, %		14.8	9	
	Ruminant MBM, ( > 1% )		NEGATIVE	0	
	Salt (Sodium X 2.54), %		11.8	12.5-13.5	
	Selenium, ug/g (ppm)		13.6	11	
	Vitamin A, IU/lb		114000.	100000	
	<b>Corn Distillers Grain</b>		<b>03F-03658</b>		
	Crude Fiber, %		7.54	10	
	Crude Fat, %		12.2	7.5	
	Oven Moisture, %		6.52	12	
	Crude Protein, %		26.7	27	
	<b>Cane Molasses</b>		<b>03F-03659</b>		
	Vacuum Moisture, %		28.7	28	
	pH		5.05	5-5.5	
	Total Sugars(Invert), %		46.2	43	
	<b>Pro-Phos 6 Mag Mineral AU-3500</b>		<b>03F-09983</b>		
	Calcium, %		10.9	11-13	
	Chlortetracycline, g/lb		1.53	1.75	
	Magnesium, %		9.00	10	
	Phosphorus, %		6.30	6	
	Salt (Sodium X 2.54), %		13.4	13-15.5	
	Selenium, ug/g (ppm)		16.6	19	
	Vitamin A, IU/lb		126000.	150000	

Manufacturer Location	Product	Analyte	Found	Claim
<b>Land O Lakes Farmland Feed LLC</b>				
<b>Shoreview, MN</b>				
	<b>SteakMaker Grower 36-13(VP) B500 Medicated</b>		<b>03F-01804</b>	
		Calcium, %	4.01	4-5
		Crude Fiber, %	6.75	15
		Equiv Crude Protein, %	12.3	13
		Lasalocid, g/ton	484.	500
		Crude Protein, %	35.5	36
		Ruminant MBM, ( > 1% )	NEGATIVE	0
		Salt (Sodium X 2.54), %	3.56	3-4
		Selenium, ug/g (ppm)	4.76	4.1
		Vitamin A, IU/lb	42100.	40000
	<b>Pro Leader Swine Grow and Finish Supplement</b>		<b>03F-04869</b>	
		Calcium, %	2.96	2.8-3.8
		Lysine - Total, %	2.54	2.6
		Crude Protein, %	42.7	40
	<b>Commercial Lamb Balancer B200</b>		<b>03F-04870</b>	
		Calcium, %	5.35	5-6
		Crude Fiber, %	4.19	11.5
		Equiv Crude Protein, %	9.68	10
		Lasalocid, g/ton	186.	200
		Crude Protein, %	36.2	36
		Salt (Sodium X 2.54), %	3.38	3.5-4.5
		Vitamin A, IU/lb	21100.	20000
	<b>Pro Phos-6 Mag Mineral</b>		<b>03F-04871</b>	
		Calcium, %	11.6	11-13
		Magnesium, %	9.16	10
		Phosphorus, %	5.79	6
		Salt (Sodium X 2.54), %	13.3	13-15.5
		Selenium, ug/g (ppm)	24.9	22
		Vitamin A, IU/lb	151000.	150000
	<b>Pro-Phos 8 Mineral for Pastured Cattle</b>		<b>03F-04872</b>	
		Calcium, %	13.3	12.5-15
		Magnesium, %	1.80	2
		Phosphorus, %	8.93	8
		Salt (ChlorideX1.65), %	14.6	16-18.5
		Salt (Sodium X 2.54), %	14.7	16-18.5
		Selenium, ug/g (ppm)	19.8	22
		Vitamin A, IU/lb	227000.	150000
	<b>** Lean Gain Premix w/ Lysine Mineral</b>		<b>03F-04873</b>	
		Calcium, %	19.3	19.1-22.9
		Lysine - Total, %	2.99	3.95
		Phosphorus, %	7.74	8.4
		Salt (Sodium X 2.54), %	11.0	11.8-14.1
		Selenium, ug/g (ppm)	10.7	8.6
		Vitamin A, IU/lb	130000.	103000
	<b>Ultra Wean Plus DEN/CTC</b>		<b>03F-05213</b>	
		Chlortetracycline, g/ton	314.	400
		Crude Fat, %	6.22	6
		Lysine - Total, %	1.52	1.6
		Crude Protein, %	24.9	22
	<b>TM 4 Crumbles</b>		<b>03F-06700</b>	
		Calcium, %	5.14	4.5-5.5
		Crude Fiber, %	12.8	29
		Oxytetracycline, g/lb	3.28	4
		Crude Protein, %	13.2	8

DEFICIENT

Manufacturer Location	Product	Analyte	Found	Claim	
	<b>Litter Wean Transition DEN/CTC</b>		<b>03F-06801</b>		
		Chlortetracycline, g/ton	296.	345	
		Crude Fat, %	4.74	5	
		Crude Protein, %	22.4	22	
	<b>Lean Gain Nursery Base</b>		<b>03F-06811</b>		
		Calcium, %	2.61	2.3-2.8	
		Lysine - Total, %	13.6	14.8	
		Phosphorus, %	2.95	2.9	
		Crude Protein, %	47.4	40	
	<b>47.5% Soybean Meal Solvent Extracted</b>		<b>03F-13921</b>		
		Crude Protein, %	46.6	47.5	
<b>Land O Lakes Farmland Feeds</b>					
<b>Fort Dodge, IA</b>					
	<b>Premier Mineral</b>		<b>03F-04219</b>		
		Calcium, %	14.4	13.2-15.9	
		Magnesium, %	6.07	6	
		Phosphorus, %	11.5	12	
		Potassium, %	3.07	3	
		Ruminant MBM, ( > 1% )	Negative	0	
		Selenium, ug/g (ppm)	21.2	17.5	
		Sulfur, %	4.94	4	
		Vitamin A, IU/lb	123000.	150000	
	<b>Pro Leader ADD PAK swine grower supplement</b>		<b>03F-04220</b>		
		Lysine - Total, %	5.11	5.65	
		Crude Protein, %	47.4	45	
	<b>** Rangeland All Stock 28 VP</b>		<b>03F-06704</b>		
		Calcium, %	1.68	2-2.5	DEFICIENT
		Crude Protein, %	28.2	28	
		Salt (ChlorideX1.65), %	8.17	10.5-11.5	DEFICIENT
		Salt (Sodium X 2.54), %	7.61	10.5-11.5	DEFICIENT
		Vitamin A, IU/lb	23200.	30000	
	<b>SteakMaker 40-28 R500 H-0.4</b>		<b>03F-06809</b>		
		Calcium, %	8.61	9-10	
		Crude Fiber, %	4.94	12	
		Equiv Crude Protein, %	24.9	28	
		Monensin, g/ton	477.	500	
		Potassium, %	2.86	3	
		Crude Protein, %	40.4	40	
		Ruminant MBM, ( > 1% )	Negative	0	
		Salt (Sodium X 2.54), %	3.99	3.5-4.5	
		Selenium, ug/g (ppm)	3.88	4.1	
		Vitamin A, IU/lb	37000.	40000	
	<b>CO PASS MAX-AMINO 39</b>		<b>03F-06810</b>		
		Acid Detergent Fiber, %	6.31	14	
		Calcium, %	2.06	1.5-2.4	
		Equiv Crude Protein, %	0.11	0.8	
		Crude Protein, %	42.1	39	
	<b>Proleader-Swine Grow/Finish Supplement</b>		<b>03F-06983</b>		
		Calcium, %	3.38	2.8-3.5	
		Lysine - Total, %	2.41	2.6	
		Crude Protein, %	41.7	40	

Manufacturer Location	Product	Analyte	Found	Claim	
	<b>Pro-Phos 12 Mineral</b>		<b>03F-06985</b>		
		Calcium, %	12.7	11.5-13.5	
		Magnesium, %	1.67	2	
		Phosphorus, %	12.0	12	
		Ruminant MBM, ( > 1% )	Negative	0	
		Salt (Sodium X 2.54), %	11.4	11-13	
		Selenium, ug/g (ppm)	21.0	22	
		Vitamin A, IU/lb	174000.	200000	
	<b>Instant Maxi Care NT 400/200</b>		<b>03F-06987</b>		
		Fat: Roese Gottlieb, %	19.7	20	
		Oxytetracycline, g/ton	160.	200	
		Crude Protein, %	21.8	22	
		Vitamin A, IU/lb	16400.	20000	
	<b>Pro Leader Swine Grow/Finish Supplement</b>		<b>03F-06989</b>		
		Calcium, %	3.44	2.8-3.8	
		Lysine - Total, %	2.45	2.6	
		Crude Protein, %	41.3	40	
<b>**</b>	<b>Rangeland 20 Cube</b>		<b>03F-06990</b>		
		Calcium, %	2.01	2.2-2.7	
		Crude Fiber, %	10.1	12	
		Crude Protein, %	22.2	20	
		Ruminant MBM, ( > 1% )	Negative	0	
		Vitamin A, IU/lb	8700.	20000	DEFICIENT
	<b>Medicated Creep Pasture Gest 14 B-68</b>		<b>03F-06991</b>		
		Crude Fiber, %	18.7	25	
		Lasalocid, g/ton	51.5	68	
		Crude Protein, %	16.6	14	
		Ruminant MBM, ( > 1% )	Negative	0	
	<b>Medicated DX Crumble</b>		<b>03F-06992</b>		
		Calcium, %	4.57	4.5-5.5	
		Crude Fiber, %	21.4	29	
		Decoquinatate, %	0.123	0.124	
		Crude Protein, %	13.3	8	
	<b>Pro-Phos 12 Mineral AU 3500-Medicated</b>		<b>03F-06993</b>		
		Calcium, %	12.6	11.5-13.5	
		Chlortetracycline, g/lb	1.58	1.75	
		Magnesium, %	1.69	2	
		Phosphorus, %	12.0	12	
		Ruminant MBM, ( > 1% )	Negative	0	
		Salt (Sodium X 2.54), %	11.3	11-13	
		Selenium, ug/g (ppm)	14.6	19	
		Vitamin A, IU/lb	283000.	200000	
	<b>47% Dehulled Soybean Meal Solvent Extracted</b>		<b>03F-07343</b>		
		Crude Protein, %	46.8	47	
	<b>Super Mix HO.8 Medicated</b>		<b>03F-07504</b>		
		Crude Fiber, %	16.1	30	
		Crude Protein, %	17.4	8	
	<b>Dairy Beef Feedlot Finisher R250 T90 Medicated</b>		<b>03F-07505</b>		
		Calcium, %	4.49	5-6	
		Crude Fiber, %	7.24	12	
		Equiv Crude Protein, %	17.3	17.5	
		Monensin, g/ton	249.	250	
		Potassium, %	2.72	3	
		Crude Protein, %	42.5	40	
		Tylosin, g/ton	90.1	90	
		Vitamin A, IU/lb	19200.	24000	

Manufacturer Location	Product	Analyte	Found	Claim	
	<b>Creep Pasture Gest 14 B-68 Medicated</b>		<b>03F-07506</b>		
		Crude Fiber, %	19.9	25	
		Lasalocid, g/ton	59.6	68	
		Crude Protein, %	15.6	14	
	<b>** Rangeland All Stock 28 VP</b>		<b>03F-07507</b>		
		Calcium, %	1.53	2-2.5	DEFICIENT
		Crude Protein, %	30.1	28	
		Salt (ChlorideX1.65), %	6.49	8.5-9.5	DEFICIENT
		Salt (Sodium X 2.54), %	6.34	8.5-9.5	DEFICIENT
		Vitamin A, IU/lb	20400.	30000	DEFICIENT
	<b>Beef Crumbles AS700 2+2 Medicated</b>		<b>03F-07734</b>		
		Calcium, %	5.36	4-5	
		Crude Fiber, %	12.3	30	
		Chlortetracycline, g/lb	1.42	2	
		Crude Protein, %	15.7	10	
		Sulfamethazine, g/lb	1.71	2	
	<b>** Beef Crumbles AS700 2+2</b>		<b>03F-07860</b>		
		Calcium, %	5.64	4-5	EXCESSIVE
		Crude Fiber, %	15.8	30	
		Chlortetracycline, g/lb	1.70	2	
		Crude Protein, %	13.3	10	
		Sulfamethazine, g/lb	1.89	2	
	<b>Creep Pasture Gest 14 B-68</b>		<b>03F-08753</b>		
		Crude Fiber, %	19.0	25	
		Lasalocid, g/ton	55.1	68	
		Crude Protein, %	14.5	14	
<b>Land O Lakes Inc. Fort Dodge, IA</b>					
	<b>Instant Maxi Care NT Medicated</b>		<b>03F-02023</b>		
		Fat: Roese Gottlieb, %	18.7	20	
		Oxytetracycline, g/ton	114.	125	
		Crude Protein, %	21.7	22	
		Vitamin A, IU/lb	14800.	20000	
	<b>Eat Em Up Cat Food</b>		<b>03F-07268</b>		
		Fat: Acid Hydrolysis, %	9.20	9	
		Oven Moisture, %	8.62	12	
		Crude Protein, %	33.7	31.5	
	<b>Provide Complete Horse</b>		<b>03F-07273</b>		
		Crude Fiber, %	19.8	24.5	
		Crude Protein, %	10.6	11	
<b>Land O Lakes/Harvest States Fort Dodge, IA</b>					
	<b>Ultramin 12-12 Plus</b>		<b>03F-03449</b>		
		Calcium, %	13.8	12-14	
		Magnesium, %	2.81	2.5	
		Phosphorus, %	11.4	12	
		Salt (Sodium X 2.54), %	3.48	3-4	
		Selenium, ug/g (ppm)	33.8	36	
		Vitamin A, IU/lb	132000.	150000	
	<b>Ultramin 12-12 Plus</b>		<b>03F-04682</b>		
		Calcium, %	14.0	12-14	
		Magnesium, %	2.82	2.5	
		Phosphorus, %	11.8	12	
		Selenium, ug/g (ppm)	31.7	36	
		Vitamin A, IU/lb	113000.	150000	
	<b>Country Choice Duck &amp; Goose</b>		<b>03F-16621</b>		
		Crude Protein, %	20.8	20	

Manufacturer Location	Product	Analyte	Found	Claim	
<b>Land O Lakes/Harvest States</b>					
<b>Ft. Dodge, IA</b>					
	<b>Country Choice Egg Maker BMD</b>		<b>03F-02025</b>		
		Calcium, %	3.36	3.1-4.1	
		Lysine - Total, %	0.664	0.77	
		Methionine - Total, %	0.329	0.33	
		Crude Protein, %	18.8	18	
<b>Lesterville Feed &amp; Grain</b>					
<b>Lesterville, SD</b>					
	<b>** L &amp; G Horsefeed</b>		<b>03F-07714</b>		
		Crude Fat, %	4.13	5	DEFICIENT
		Crude Protein, %	13.7	13	
	<b>** Custom Beef Popper Concentrate 500B</b>		<b>03F-07715</b>		
		Calcium, %	3.77	3-4	
		Crude Fat, %	5.19	6	DEFICIENT
		Lasalocid, g/ton	448.	500	
		Crude Protein, %	37.0	37	
		Ruminant MBM, ( > 1% )	Negative	0	
		Vitamin A, IU/lb	60600.	40000	
	<b>** Base-Mix M</b>		<b>03F-07716</b>		
		Calcium, %	15.7	18.5-20	DEFICIENT
		Lysine - Total, %	2.25	2	
		Phosphorus, %	10.2	8.75	
		Salt (Sodium X 2.54), %	7.65	7.75-8.75	
		Selenium, %	0.0006	0.0006	
		Vitamin A, IU/lb	105000.	125000	
	<b>** Country Mix "Hi Fat" Concentrate</b>		<b>03F-07717</b>		
		Calcium, %	3.48	3.8-4.8	
		Crude Fat, %	3.74	6	DEFICIENT
		Lysine - Total, %	3.00	2.9	
		Crude Protein, %	40.6	40	
	<b>Soybean Meal</b>		<b>03F-07718</b>		
		Ash, %	8.69	8	
		Crude Protein, %	46.5	46.5	
	<b>Country Mix Power Pack</b>		<b>03F-07719</b>		
		Calcium, %	12.6	14-16	
		Phosphorus, %	6.79	6.5	
		Crude Protein, %	30.9	25	
		Salt (Sodium X 2.54), %	7.49	7-8	
	<b>** Country Pig Power Pack</b>		<b>03F-07720</b>		
		Calcium, %	1.67	2-3	DEFICIENT
		Crude Fat, %	30.1	18	
		Crude Protein, %	16.5	15	
	<b>** LFG Custom Range Cattle Mineral</b>		<b>03F-07721</b>		
		Calcium, %	3.05	1-2	EXCESSIVE
		Crude Fat, %	7.95	8	
		Lasalocid, g/ton	386.	800	DEFICIENT
		Magnesium, %	1.01	2.3	DEFICIENT
		Phosphorus, %	2.94	3	
		Potassium, %	1.21	0.9	
		Crude Protein, %	26.2	26.5	
		Salt (ChlorideX1.65), %	21.5	25	DEFICIENT
		Salt (Sodium X 2.54), %	18.9	25	DEFICIENT
		Vitamin A, IU/lb	77700.	64000	

Manufacturer Location	Product	Analyte	Found	Claim	
<b>Manna Pro Corporation</b>					
<b>St. Louis, MO</b>					
	<b>Sheep &amp; Goat 18% Natural Protein Block</b>		<b>03F-01039</b>		
		Calcium, %	4.12	4-5	
		Crude Fiber, %	4.27	6	
		Crude Protein, %	20.4	18	
		Ruminant MBM, ( > 1% )	NEGATIVE	0	
		Salt (Sodium X 2.54), %	15.4	17-20	
		Vitamin A, IU/lb	33300.	30000	
	<b>Manna Pro-Bite Size Nuggets (butterscotch)</b>		<b>03F-01040</b>		
		Crude Fiber, %	12.1	15	
		Crude Protein, %	16.2	16	
	<b>** 37% Pasture &amp; Range Block</b>		<b>03F-04044</b>		
		Calcium, %	3.67	5-6	DEFICIENT
		Equiv Crude Protein, %	18.9	18.5	
		Crude Protein, %	41.0	37	
		Salt (ChlorideX1.65), %	11.5	16-19	DEFICIENT
		Salt (Sodium X 2.54), %	11.3	16-19	DEFICIENT
		Vitamin A, IU/lb	34400.	30000	
	<b>Calf Manna</b>		<b>03F-04683</b>		
		Crude Protein, %	26.4	25	
		Vitamin A, IU/lb	17400.	20000	
	<b>Aureomycin Crumbles 4 Gram</b>		<b>03F-11493</b>		
		Crude Fiber, %	15.0	25	
		Chlortetracycline, g/lb	3.53	4	
		Crude Protein, %	10.0	9	
	<b>** Bison &amp; Elk Mineral &amp; Vitamins</b>		<b>03F-15001</b>		
		Calcium, %	11.4	13-15.6	DEFICIENT
		Phosphorus, %	12.9	13	
		Salt (Sodium X 2.54), %	5.54	4.5-5.5	
		Vitamin A, IU/lb	144000.	200000	
<b>McFleeg Inc</b>					
<b>Bowdle, SD</b>					
	<b>Custom Mix Schaffer R1200 Supplement</b>		<b>03F-07511</b>		
		Monensin, g/ton	1220.	1200	
<b>McFleeg Inc</b>					
<b>Watertown, SD</b>					
	<b>Focus Lactation Base</b>		<b>03F-02311</b>		
		Calcium, %	14.0	12.5-14.5	
		Phosphorus, %	6.09	6	
		Crude Protein, %	18.8	15	
		Salt (Sodium X 2.54), %	7.24	6-7.2	
	<b>** Focus Second Bite Mecadox Medicated</b>		<b>03F-02312</b>		
		Carbadox, g/ton	42.5	50	
		Crude Fat, %	7.42	8.5	DEFICIENT
		Crude Protein, %	22.0	21	
	<b>Super Gro 40 Hog Concentrate</b>		<b>03F-07512</b>		
		Crude Protein, %	41.1	40	
	<b>X-Ceed Poultry Pre-Starter</b>		<b>03F-08754</b>		
		Crude Protein, %	14.3	10	
<b>MDL Sweet Apple, Inc.</b>					
<b>Powares, MI</b>					
	<b>Mighty Horse Block</b>		<b>03F-17233</b>		
		Salt (ChlorideX1.65), %	95.3	93-97.5	
		Salt (Sodium X 2.54), %	94.3	93-97.5	

Manufacturer Location	Product	Analyte	Found	Claim	
<b>Mid-States Distributing Company</b>					
<b>St Paul, MN</b>					
	<b>Duralife Dog Dinner w/ chopped chicken</b>		<b>03F-00526</b>		
		Crude Fat, %	11.2	7	
		Oven Moisture, %	72.8	78	
		Crude Protein, %	10.2	9	
	<b>Dura Life Horse Treats</b>		<b>03F-05821</b>		
		Crude Fat, %	6.43	5	
		Oven Moisture, %	7.05	12	
		Crude Protein, %	16.2	10	
	<b>** Dura-Life 37% Block (STL)</b>		<b>03F-09689</b>		
		Calcium, %	5.59	6-7	
		Equiv Crude Protein, %	16.5	18.5	
		Crude Protein, %	36.8	37	
		Salt (Chloride X 1.65), %	11.7	16-19	DEFICIENT
		Salt (Sodium X 2.54), %	11.8	16-19	DEFICIENT
		Sodium, %	4.62	5-7	
		Vitamin A, IU/lb	23600.	29000	
<b>Midwest Agri-Commodities</b>					
<b>Corte Madera, CA</b>					
	<b>Beet Pulp Shreds w/Molasses</b>		<b>03F-02796</b>		
		Crude Fiber, %	18.8	22	
		Crude Protein, %	7.04	6	
	<b>Beet Pulp Shredded w/ Molasses</b>		<b>03F-03450</b>		
		Crude Fiber, %	19.3	22	
		Crude Protein, %	8.22	6	
<b>Midwest Livestock Service LTD.</b>					
<b>Lakefield, MN</b>					
	<b>Sow HP 90 w/Phytase</b>		<b>03F-05210</b>		
		Calcium, %	16.6	16.9-20.2	
		Phosphorus, %	9.13	9.86	
		Salt (Sodium X 2.54), %	12.9	10-12	
		Selenium, ug/g (ppm)	6.54	6.7	
<b>Midwest PMS</b>					
<b>Gering, NE</b>					
	<b>** CM 236</b>		<b>03F-04046</b>		
		Calcium, %	2.73	1.5-2	EXCESSIVE
		Equiv Crude Protein, %	10.0	9	
		Vacuum Moisture, %	32.8		
		Crude Protein, %	18.5	14	
		Vitamin A, IU/lb	112000.	30000	
	<b>** CM 149</b>		<b>03F-04047</b>		
		Calcium, %	8.14	8-8.5	
		Equiv Crude Protein, %	42.3	49	
		Vacuum Moisture, %	29.1	33	
		Monensin, g/ton	340.	370	
		Crude Protein, %	51.2	53	DEFICIENT
		Salt (Sodium X 2.54), %	5.05	4-4.5	
		Tylosin, g/ton	90.8	100	
		Vitamin A, IU/lb	29100.	22000	



Location	Product	Analyte	Manufacturer	Found	Claim	
<b>Milk Specialties Company</b>						
<b>Dundee, IL</b>						
	<b>Calf Medic</b>			<b>03F-04679</b>		
		Ash, %		8.40	10	
		Fat: Roese Gottlieb, %		23.8	25	
		Oxytetracycline, g/ton		720.	800	
		Crude Protein, %		21.5	20	
		Ruminant MBM, ( > 1% )		Negative	0	
		Vitamin A, IU/lb		112000.	100000	
<b>Morton International Inc</b>						
<b>Chicago, IL</b>						
	<b>MORTON iOFIXT T-M</b>			<b>03F-01038</b>		
		Salt (ChlorideX1.65), %		97.4	93-98	
		Salt (Sodium X 2.54), %		93.0	93-98	
<b>Muellers Feed Mill</b>						
<b>Martin, SD</b>						
	<b>Calf Creep</b>			<b>03F-04038</b>		
		Crude Fiber, %		7.86	12	
		Crude Protein, %		18.3	13	
	<b>Muellers Chick Scratch</b>			<b>03F-06091</b>		
		Crude Protein, %		11.8	10	
	<b>Range Mineral</b>			<b>03F-06093</b>		
		Calcium, %		11.8	12-14.5	
		Phosphorus, %		11.9	12	
		Salt (Sodium X 2.54), %		13.6	15-16	
		Vitamin A, IU/lb		45200.	50000	
<b>Nash Finch</b>						
<b>Minneapolis, MN</b>						
	<b>Fame Mixed Grill Dinner</b>			<b>03F-03436</b>		
		Ash, %		2.25	2.7	
		Crude Fat, %		7.87	5	
		Oven Moisture, %		75.0	78	
		Crude Protein, %		13.7	10	
		Taurine - Total, %		0.045	0.05	
<b>Natura Pet Products</b>						
<b>Santa Clara, CA</b>						
	<b>** California Natural Adult Cat Food Chicken &amp; Rice</b>			<b>03F-01041</b>		
		Ash, %		7.78	6.5	EXCESSIVE
		Fat: Acid Hydrolysis, %		15.4	16	
		Oven Moisture, %		5.62	10	
		Omega-3 Fatty Acids, %		0.536	1.4	DEFICIENT
		Omega-6 Fatty Acids, %		3.46	6.3	DEFICIENT
		Crude Protein, %		37.7	36	
<b>Nelson &amp; Sons Inc</b>						
<b>Murray, UT</b>						
	<b>Silver Cup Trout 3.5</b>			<b>03F-03576</b>		
		Ash, %		8.05	12	
		Crude Fat, %		12.5	10	
		Crude Protein, %		42.5	40	
		Sodium, %		1.26	0-2	
	<b>Silver Cup Trout 3.5</b>			<b>03F-03577</b>		
		Ash, %		7.68	12	
		Crude Fat, %		10.9	10	
		Crude Protein, %		43.1	40	
		Sodium, %		0.880	0-2	

Manufacturer Location	Product	Analyte	Found	Claim	
	<b>Silver Cup Steelhead 1.5</b>		<b>03F-03578</b>		
		Ash, %	8.79	12	
		Fat: Acid Hydrolysis, %	15.6	16	
		Crude Protein, %	45.0	45	
		Sodium, %	0.990	0-2	
		Vitamin A, IU/KG	15800.	10000	
<b>Neogen Corp. Lexington, KY</b>	<b>Stress Dex Gel</b>		<b>03F-17223</b>		
		Dextrose, %	30.2	13	
		Salt (Sodium X 2.54), %	3.96	3.5-4	
<b>Nestle Purina St. Louis, MO</b>	<b>Alpo with chicken</b>		<b>03F-00392</b>		
		Fat: Acid Hydrolysis, %	4.56	5	
		Oven Moisture, %	32.3	32	
		Crude Protein, %	15.3	15	
	<b>Alpo Prime Cuts in Gravy with Beef</b>		<b>03F-02316</b>		
		Oven Moisture, %	80.9	82	
		Crude Protein, %	9.17	8	
	<b>Friskies Chef's Blend</b>		<b>03F-03431</b>		
		Crude Fat, %	8.76	9	
		Oven Moisture, %	5.03	12	
		Crude Protein, %	34.3	30	
		Taurine - Total, %	0.130	0.1	
	<b>Purina Mighty Dog Chicken Dinner</b>		<b>03F-03794</b>		
		Oven Moisture, %	76.3	78	
		Crude Protein, %	13.8	10	
	<b>Friskies Fine Cuts with Chicken for Cats</b>		<b>03F-15698</b>		
		Ash, %	0.99	2.5	
		Oven Moisture, %	78.1	78	
		Crude Protein, %	17.3	11	
		Taurine - Total, %	0.120	0.05	
<b>New Generation Feeds Belle Fourche, SD</b>	<b>*** NE-22 SmartLic Product #B60250</b>		<b>03F-00529</b>		
		Calcium, %	2.30	2.3-2.8	
		Fat: Roese Gottlieb, %	4.80	5	
		Phosphorus, %	1.99	2	
		Potassium, %	2.64	2.5	
		Crude Protein, %	23.2	22	
		Ruminant MBM, ( > 1% )	NEGATIVE	0	
		Selenium, ug/g (ppm)	8.98	6.6	EXCESSIVE
		Vitamin A, IU/lb	54500.	80000	DEFICIENT
	<b>*** Smartlic NE-Mag 22 Product #B65250</b>		<b>03F-03743</b>		
		Calcium, %	2.35	2.3-2.8	
		Equiv Crude Protein, %	7.49	10	
		Fat: Roese Gottlieb, %	4.72	5	
		Magnesium, %	1.69	2	
		Phosphorus, %	1.80	2	DEFICIENT
		Potassium, %	2.48	2.5	
		Crude Protein, %	20.8	22	DEFICIENT
		Selenium, ug/g (ppm)	8.01	6.6	
		Vitamin A, IU/lb	121000.	80000	

Manufacturer Location	Product	Analyte	Found	Claim	
<b>North American Salt Company</b>					
<b>Overland Park, KS</b>					
	<b>Equine Micro 100 Trace Block</b>		<b>03F-06187</b>		
		Salt (ChlorideX1.65), %	96.3	94-96.5	
		Salt (Sodium X 2.54), %	88.9	94-96.5	
		Selenium, ug/g (ppm)	12.2	14	
	<b>American Stockman Trace Mineralized Salt</b>		<b>03F-17231</b>		
		Salt (ChlorideX1.65), %	95.9	96-99	
		Salt (Sodium X 2.54), %	95.9	96-99	
<b>North Dakota Mill</b>					
<b>Grand Forks, ND</b>					
	<b>Wheat Middlings and Ground Grain Screenings</b>		<b>03F-01801</b>		
		Ash, %	5.23	6.5	
		Crude Protein, %	18.4	14.5	
<b>Nutrena Feeds</b>					
<b>Minneapolis, MN</b>					
	<b>Sweet Nuggets Horse Treats</b>		<b>03F-05819</b>		
		Crude Protein, %	9.17	7	
	<b>Aureomycin 4G Crumbles</b>		<b>03F-06194</b>		
		Chlortetracycline, g/lb	3.87	4	
	<b>Nutrena Naturewise Rabbit Pellets</b>		<b>03F-06195</b>		
		Crude Fiber, %	17.9	17-20	
		Crude Protein, %	15.5	16	
	<b>Pfizer TM Crumbles (NR) Medicated</b>		<b>03F-11492</b>		
		Crude Fiber, %	13.5	15	
		Oxytetracycline, g/lb	1.47	2	
		Crude Protein, %	16.4	14	
		Vitamin A, IU/lb	50300.	27000	
	<b>Naturewise Chick Starter/Grower Crumbles Nonmedicated</b>		<b>03F-11494</b>		
		Lysine - Total, %	0.874	0.85	
		Methionine - Total, %	0.324	0.3	
		Crude Protein, %	20.0	18	
	<b>Naturewise Rabbit Pellets (25#) (NR)</b>		<b>03F-11495</b>		
		Crude Fiber, %	17.3	17-20	
		Crude Protein, %	16.4	16	
<b>Nutri-Vet LLC</b>					
<b>Meridan, ID</b>					
	<b>** Healthy Coat</b>		<b>03F-00396</b>		
		Calcium, %	2.28	2-3	
		Crude Fat, %	21.8	5	
		Oven Moisture, %	4.00	6	
		Phosphorus, %	2.11	2	
		Crude Protein, %	30.2	35	DEFICIENT
		Vitamin A, IU/tablet	1030.	1500	
<b>Nutro Products Inc</b>					
<b>City of Industry, CA</b>					
	<b>Max Cat Lite- chicken &amp; fish</b>		<b>03F-00500</b>		
		Ash, %	1.68	2.5	
		Crude Fat, %	5.23	3	
		Linoleic Acid 18:2, %	0.728	0.6	
		Oven Moisture, %	77.0	78	
		Crude Protein, %	11.0	8.5	

Manufacturer Location	Product	Analyte	Found	Claim
	<b>Nutro Natural Choice</b>		<b>03F-01436</b>	
		Ash, %	6.92	7
		Crude Fat, %	9.56	10-13
		Linoleic Acid 18:2, %	2.69	3
		Oven Moisture, %	7.86	10
		Crude Protein, %	33.0	33
		Taurine - Total, %	0.178	0.1-0.15
<b>Omega Protein Inc Hammond, LA</b>	<b>Menhaden Fish Meal</b>		<b>03F-07773</b>	
		Crude Fat, %	9.36	6
		Crude Protein, %	66.4	60
<b>Pamida Inc Omaha, NE</b>	<b>Pamida Cat Food</b>		<b>03F-02783</b>	
		Crude Fat, %	11.7	10
		Oven Moisture, %	6.77	12
		Crude Protein, %	35.3	31.5
<b>Pet-Ag Inc. Hampshire, IL</b>	<b>KMR-Milk Replacer for Kittens</b>		<b>03F-01036</b>	
		Ash, %	1.24	1.5
		Oven Moisture, %	82.4	82
		Crude Protein, %	7.65	7.5
<b>Pfizer Animal Health Exton, PA</b>	<b>Oral Hydration Electrolyte</b>		<b>03F-05981</b>	
		Glucose, g/pkt	48.0	44
		Glycine, g/pkt	6.11	6.36
		Potassium Phosphate, g/pkt	3.91	4.2
		Sodium Chloride, g/pkt	8.89	8.82
<b>Philbro Animal Health Fairfield, NJ</b>	<b>Terramycin 50</b>		<b>03F-07262</b>	
		Oxytetracycline, g/lb	42.4	50
	<b>Mecadox 2.5 Type B Medicated</b>		<b>03F-07267</b>	
		Carbodox, g/lb	2.44	2.5
<b>PMI Nutrition Inc Brentwood, MO</b>	<b>Premium Formula</b>		<b>03F-05078</b>	
		Fat: Acid Hydrolysis, %	11.3	10
		Linoleic Acid 18:2, %	3.02	1.5
		Oven Moisture, %	8.89	12
		Crude Protein, %	24.3	22
	<b>Canine Select Formula</b>		<b>03F-05079</b>	
		Crude Fat, %	9.18	8
		Oven Moisture, %	8.73	12
		Crude Protein, %	22.5	21

Manufacturer Location	Product	Analyte	Found	Claim	
	<b>** Senior Formula</b>		<b>03F-05080</b>		
		Ash, %	3.81	6	
		Fat: Acid Hydrolysis, %	11.9	11	
		Oven Moisture, %	7.40	10	
		Omega-3 Fatty Acids, %	0.116	0.4	DEFICIENT
		Omega-6 Fatty Acids, %	2.57	2.5	
		Crude Protein, %	25.4	25	
		Vitamin A, IU/kg	21300.	25000	
<b>Prairie Pride Mankato, MN</b>					
	<b>Prairie Pride 37% Cattle Block</b>		<b>03F-06558</b>		
		Calcium, %	4.83	4.5-5.5	
		Equiv Crude Protein, %	16.8	18.5	
		Crude Protein, %	37.5	37	
		Salt (Sodium X 2.54), %	13.5	15-17	
		Vitamin A, IU/lb	71000.	60000	
<b>Prangers Feed Mill Platte, SD</b>					
	<b>Cattle Grower</b>		<b>03F-04034</b>		
		Monensin, g/ton	30.2	30	
<b>Professional Pet Foods St. Thomas, MO</b>					
	<b>Professional Adult Dog Chicken &amp; Rice</b>		<b>03F-01045</b>		
		Ash, %	4.80	5	
		Crude Fat, %	14.5	15	
		Oven Moisture, %	6.67	10	
		Omega-3 Fatty Acids, %	0.438	0.4	
		Omega-6 Fatty Acids, %	3.34	2.5	
		Crude Protein, %	25.4	26	
<b>Profile Nutrition Arden Hills, MN</b>					
	<b>Chick Starter AMD</b>		<b>03F-03216</b>		
		Amprolium, %	0.0108	0.0125	
		Lysine - Total, %	0.802	0.9	
		Methionine - Total, %	0.330	0.3	
		Crude Protein, %	19.6	19	
	<b>** Profile Chick Starter AMP</b>		<b>03F-04216</b>		
		Amprolium, %	0.0097	0.0125	DEFICIENT
		Lysine - Total, %	0.882	0.9	
		Methionine - Total, %	0.266	0.32	
		Crude Protein, %	19.6	19	
	<b>Profile Savory Blend Cat Food</b>		<b>03F-04867</b>		
		Fat: Acid Hydrolysis, %	11.1	10	
		Oven Moisture, %	9.86	12	
		Crude Protein, %	34.0	31.5	
	<b>Profile Laymaker 18%</b>		<b>03F-06802</b>		
		Calcium, %	3.92	3.7-4.7	
		Lysine - Total, %	1.02	0.95	
		Methionine - Total, %	0.376	0.35	
		Crude Protein, %	18.8	18	
	<b>Game Bird Starter/Breeder</b>		<b>03F-06803</b>		
		Lysine - Total, %	1.50	1.5	
		Methionine - Total, %	0.559	0.6	
		Crude Protein, %	27.3	28	

Manufacturer Location	Product	Analyte	Found	Claim	
	<b>Meat Maker Finisher 20 AMP</b>		<b>03F-06804</b>		
		Amprolium, %	0.0150	0.0175	
		Lysine - Total, %	0.977	1.1	
		Methionine - Total, %	0.426	0.4	
		Crude Protein, %	20.7	20	
	<b>Chick Grower AMP</b>		<b>03F-06808</b>		
		Amprolium, %	0.0106	0.0125	
		Lysine - Total, %	0.879	0.64	
		Methionine - Total, %	0.299	0.27	
		Crude Protein, %	17.9	16	
	<b>Game Bird Starter/Breeder-Profile</b>		<b>03F-06998</b>		
		Lysine - Total, %	1.55	1.5	
		Methionine - Total, %	0.561	0.6	
		Crude Protein, %	29.6	28	
	<b>** Profile Balancer</b>		<b>03F-07344</b>		
		Calcium, %	3.64	3.2-4.2	
		Crude Protein, %	34.0	33	
		Vitamin A, IU/lb	21500.	37000	DEFICIENT
	<b>** Profile TM Active Texture</b>		<b>03F-13920</b>		
		Crude Fat, %	4.03	6	DEFICIENT
		Fat: Roesse Gottlieb, %	2.79	6	DEFICIENT
		Lysine - Total, %	0.670	0.7	
		Methionine - Total, %	0.214	0.3	DEFICIENT
		Crude Protein, %	15.8	14	
<b>Purina Mills</b>					
<b>St. Louis, MO</b>					
	<b>** Accuration 2HL,SH</b>		<b>03F-03215</b>		
		Calcium, %	2.14	1-2	
		Equiv Crude Protein, %	18.0	16	EXCESSIVE
		Crude Fat, %	8.95	9	
		Crude Protein, %	32.4	32	
		Salt (Sodium X 2.54), %	4.29	4.5-5.5	
	<b>PURINA ACCURATION 2HL RM130</b>		<b>03F-03237</b>		
		Calcium, %	1.89	1.5-2	
		Equiv Crude Protein, %	15.4	16	
		Crude Fat, %	9.46	9	
		Monensin, g/ton	132.	130	
		Crude Protein, %	31.9	32	
		Salt (Sodium X 2.54), %	4.57	4.5-5.5	
	<b>LAMB BALANCER BVT 200</b>		<b>03F-03238</b>		
		Calcium, %	4.44	4.5-5.5	
		Crude Fiber, %	9.42	12	
		Equiv Crude Protein, %	11.0	10	
		Lasalocid, g/ton	183.	200	
		Crude Protein, %	33.6	32	
		Salt (Sodium X 2.54), %	3.18	3-4	
	<b>** Sweet Tooth</b>		<b>03F-03239</b>		
		Equiv Crude Protein, %	5.21	8	
		Crude Protein, %	9.13	10	DEFICIENT
	<b>Purina Accuration 2HL RM 130</b>		<b>03F-04033</b>		
		Calcium, %	2.11	1.5-2	
		Equiv Crude Protein, %	16.9	16	
		Crude Fat, %	8.53	9	
		Monensin, g/ton	110.	130	
		Crude Protein, %	33.4	32	
		Salt (Sodium X 2.54), %	4.90	4.5-5.5	
	<b>Strategy Professional Formula GX</b>		<b>03F-04041</b>		
		Crude Protein, %	15.6	14	

Manufacturer Location	Product	Analyte	Found	Claim	
	<b>Purina Formula GX</b>		<b>03F-05071</b>		
		Crude Fat, %	6.62	6	
		Crude Protein, %	14.5	14	
	<b>Purina Ostrigo Maintenance Complete</b>		<b>03F-05072</b>		
		Crude Fiber, %	6.92	17	
		Crude Protein, %	20.0	16	
	<b>** Meat Builder</b>		<b>03F-05073</b>		
		Lysine - Total, %	0.908	0.95	
		Methionine - Total, %	0.328	0.35	
		Crude Protein, %	19.1	20	DEFICIENT
	<b>Range Mineral</b>		<b>03F-05075</b>		
		Calcium, %	12.4	12-14	
		Chlortetracycline, g/lb	1.88	2	
		Phosphorus, %	5.60	6	
		Salt (Sodium X 2.54), %	24.7	26-28	
		Selenium, ug/g (ppm)	26.8	24	
		Vitamin A, IU/lb	118000.	75000	
	<b>Mineral Block 12-12 HI-SE (D)</b>		<b>03F-05077</b>		
		Calcium, %	12.8	12-14	
		Phosphorus, %	11.1	12	
		Salt (Sodium X 2.54), %	2.84	3-4	
		Selenium, ug/g (ppm)	54.2	54	
		Vitamin A, IU/lb	254000.	150000	
	<b>** Deer Block</b>		<b>03F-05098</b>		
		Calcium, %	2.77	1.8-2.3	EXCESSIVE
		Crude Protein, %	19.0	20	DEFICIENT
		Vitamin A, IU/lb	17800.	20000	
	<b>Purina Accuration 2 HL RM 130</b>		<b>03F-05209</b>		
		Calcium, %	2.04	1.5-2	
		Equiv Crude Protein, %	16.8	16	
		Crude Fat, %	9.05	9	
		Monensin, g/ton	119.	130	
		Crude Protein, %	32.4	32	
		Salt (Sodium X 2.54), %	4.11	4.5-5.5	
	<b>Purina Pheasant Starter</b>		<b>03F-06701</b>		
		Amprolium, %	0.0152	0.0175	
		Lysine - Total, %	1.57	1.6	
		Methionine - Total, %	0.553	0.6	
		Crude Protein, %	32.0	30	
	<b>Purina Cattle Mineral 12:12 HI-SE</b>		<b>03F-06702</b>		
		Calcium, %	13.4	12-14	
		Phosphorus, %	11.5	12	
		Ruminant MBM, ( > 1% )	Negative	0	
		Salt (Sodium X 2.54), %	3.28	3-4	
		Selenium, ug/g (ppm)	51.2	54	
		Vitamin A, IU/lb	206000.	150000	
	<b>Purina Leanmetrics Infant Pig Starter CPSTZ</b>		<b>03F-06705</b>		
		Chlortetracycline, g/ton	76.7	100	
		Crude Fat, %	6.30	5	
		Crude Protein, %	24.0	22	
		Sulfathiazole, %	0.0117	0.011	

Manufacturer Location	Product	Analyte	Found	Claim	
Quality Liquid Feeds Inc Dodgeville, WI	<b>Purina Range Mineral 12-6</b>		<b>03F-06706</b>		
		Calcium, %	12.6	12-14	
		Chlortetracycline, g/lb	1.55	1.4	
		Phosphorus, %	5.71	6	
		Ruminant MBM, ( > 1% )	Negative	0	
		Salt (Sodium X 2.54), %	25.4	26-28	
		Selenium, ug/g (ppm)	21.5	27	
		Vitamin A, IU/lb	59100.	75000	
		<b>Commercial 50 RM 400 MA</b>		<b>03F-06707</b>	
		Calcium, %	6.64	6.5-7.5	
		Crude Fiber, %	4.59	11	
		Equiv Crude Protein, %	23.3	25	
		Monensin, g/ton	390.	400	
		Crude Protein, %	52.1	50	
		Ruminant MBM, ( > 1% )	Negative	0	
		Vitamin A, IU/lb	31300.	33500	
		<b>Purina Lamb Balancer BVT 200(D) Medicated</b>		<b>03F-07499</b>	
		Calcium, %	4.46	4.5-5.5	
		Crude Fiber, %	8.56	12	
		Equiv Crude Protein, %	10.9	10	
		Lasalocid, g/ton	186.	200	
	Crude Protein, %	33.1	32		
	Salt (Sodium X 2.54), %	2.95	3-4		
	<b>Purina Accuration 2HL RM130 Medicated</b>		<b>03F-07500</b>		
	Calcium, %	2.12	1.5-2		
	Equiv Crude Protein, %	15.5	16		
	Crude Fat, %	9.61	9		
	Monensin, g/ton	114.	130		
	Crude Protein, %	34.3	32		
	Salt (Sodium X 2.54), %	4.14	4.5-5.5		
	<b>Purina Cattle Mineral 12-12 HI-SE</b>		<b>03F-08109</b>		
	Calcium, %	13.0	12-14		
	Phosphorus, %	11.6	12		
	Ruminant MBM, ( > 1% )	Negative	0		
	Salt (Sodium X 2.54), %	3.23	3-4		
	Selenium, ug/g (ppm)	49.0	54		
	Vitamin A, IU/lb	216000.	150000		
	<b>Nutra Beef 50 R500</b>		<b>03F-06805</b>		
	Calcium, %	7.45	7.3-8.7		
	Equiv Crude Protein, %	46.2	46		
	Vacuum Moisture, %	33.6	32		
	Monensin, g/ton	446.	500		
	Potassium, %	3.62	3.5		
	Crude Protein, %	50.8	50		
	Ruminant MBM, ( > 1% )	Negative	0		
	Selenium, ug/g (ppm)	4.71	4		
	Total Sugars(Invert), %	9.21	7		
	Vitamin A, IU/lb	34100.	40000		
	<b>*#* QLF Energizer 4-19 W</b>		<b>03F-06806</b>		
	Fat: Roese Gottlieb, %	17.4	19		
	Karl Fisher Moisture, %	34.8	31	EXCESSIVE	
	Vacuum Moisture, %	35.1	31	EXCESSIVE	
	Total Sugars(Invert), %	27.4	25		



Manufacturer Location	Product	Analyte	Found	Claim		
Ramona Warehouse Ramona, SD	** QLF Super 40C		<b>03F-08750</b>			
		Equiv Crude Protein, %	32.3	35		
		Karl Fisher Moisture, %	50.1	34	EXCESSIVE	
		Vacuum Moisture, %	49.8	34	EXCESSIVE	
		Crude Protein, %	36.3	40	DEFICIENT	
		Total Sugars(Invert), %	8.66	29	DEFICIENT	
		Vitamin A, IU/lb	24500.	30000		
	NutriBeef 50 R500		<b>03F-15850</b>			
		Calcium, %	7.33	7.3-8.7		
		Equiv Crude Protein, %	46.1	46		
		Vacuum Moisture, %	34.6	32		
		Monensin, g/ton	477.	500		
		Potassium, %	3.50	3.5		
		Crude Protein, %	50.9	50		
		Selenium, ug/g (ppm)	4.08	4		
		Total Sugars(Invert), %	9.35	7		
		Vitamin A, IU/lb	39600.	40000		
	NutriBeef 50 HR 500.4		<b>03F-16091</b>			
		Calcium, %	6.94	7.3-8.7		
		Equiv Crude Protein, %	45.0	46		
Vacuum Moisture, %		35.8	32			
Monensin, g/ton		408.	500			
Potassium, %		3.15	3.5			
Crude Protein, %		49.4	50			
Selenium, ug/g (ppm)		4.32	4			
Total Sugars(Invert), %		9.80	7			
Ramona Warehouse Ramona, SD	** Dry Extruded Whole Soybeans No. 9019		<b>03F-00404</b>			
		Crude Fat, %	17.2	18		
		Crude Protein, %	33.7	36	DEFICIENT	
	** Horse Power Supplement Free Choice		<b>03F-14253</b>			
		Calcium, %	4.01	3-4.5		
		Crude Fat, %	10.8	9		
		Phosphorus, %	4.11	4.5		
		Crude Protein, %	20.7	20		
		Salt (ChlorideX1.65), %	18.2	19		
		Salt (Sodium X 2.54), %	15.4	19	DEFICIENT	
		Selenium, ug/g (ppm)	2.53	4	DEFICIENT	
		Vitamin A, IU/lb	21400.	25800		
	Range Cattle Supplement		<b>03F-14254</b>			
		Crude Fat, %	7.64	8		
		Magnesium, %	2.18	2.2		
Phosphorus, %		3.37	3			
Crude Protein, %		26.3	26.5			
Ruminant MBM, ( > 1% )		Negative	0			
Salt (Sodium X 2.54), %		23.1	23-27			
	Vitamin A, IU/lb	65100.	64000			
Ridley Block Operations Whitewood, SD	** Rite-Lix Easy Rider Block		<b>03F-00539</b>			
		Fat: Roese Gottlieb, %	4.75	5		
		Potassium, %	2.88	2.5		
		Crude Protein, %	10.9	12	DEFICIENT	
		Salt (Sodium X 2.54), %	14.0	13		
		Sodium, %	5.50	5.2		
			Vitamin A, IU/kg	59400.	30000	

Manufacturer Location	Product	Analyte	Found	Claim	
	<b>Crystalalx HE-20%</b>		<b>03F-00540</b>		
		Fat: Roese Gottlieb, %	4.78	5	
		Potassium, %	3.06	3	
		Crude Protein, %	19.5	20	
		Ruminant MBM, ( > 1% )	NEGATIVE	0	
		Selenium, ug/g (ppm)	4.84	4.4	
		Vitamin A, IU/lb	89300.	80000	
	<b>** Crystalalx Natural-27</b>		<b>03F-04023</b>		
		Potassium, %	2.10	2.5	DEFICIENT
		Crude Protein, %	27.4	27	
		Selenium, ug/g (ppm)	5.31	4.4	
		Vitamin A, IU/lb	95400.	80000	
	<b>** Crystalalx HE-20%</b>		<b>03F-04024</b>		
		Equiv Crude Protein, %	7.74	8	
		Fat: Roese Gottlieb, %	4.57	5	
		Potassium, %	2.42	3	DEFICIENT
		Crude Protein, %	20.8	20	
		Selenium, ug/g (ppm)	5.09	4.4	
		Vitamin A, IU/lb	141000.	80000	
<b>Ridley Feed Ingredients</b>					
<b>Mendota, IL</b>					
	<b>Special Select Fish Meal</b>		<b>03F-04933</b>		
		Crude Fat, %	9.25	6	
		Crude Protein, %	65.0	60	
<b>Runnings Supply</b>					
<b>Marshall, MN</b>					
	<b>High Energy Horse Block</b>		<b>03F-05820</b>		
		Calcium, %	4.70	4-5	
		Crude Protein, %	17.0	16	
		Ruminant MBM, ( > 1% )	Negative		
		Salt (Sodium X 2.54), %	15.0	14-16	
		Vitamin A, IU/lb	29500.	25000	
	<b>** Runnings Farm &amp; Fleet-37% Cattle Block</b>		<b>03F-06538</b>		
		Calcium, %	4.35	4.5-5.5	
		Equiv Crude Protein, %	18.6	18.5	
		Crude Protein, %	39.1	37	
		Salt (ChlorideX1.65), %	12.9	15-17	DEFICIENT
		Salt (Sodium X 2.54), %	11.6	15-17	DEFICIENT
		Vitamin A, IU/lb	49700.	60000	
	<b>** Runnings Farm &amp; FleetSpecial Sheep Supplement Block</b>		<b>03F-06539</b>		
		Calcium, %	2.96	3-4	
		Crude Protein, %	20.5	18	
		Salt (ChlorideX1.65), %	12.3	17-20	DEFICIENT
		Salt (Sodium X 2.54), %	11.2	17-20	DEFICIENT
		Vitamin A, IU/lb	84400.	50000	
	<b>37% Cattle Block</b>		<b>03F-06557</b>		
		Calcium, %	4.97	4.5-5.5	
		Equiv Crude Protein, %	18.0	18.5	
		Crude Protein, %	37.9	37	
		Salt (Sodium X 2.54), %	14.6	15-17	
		Vitamin A, IU/lb	51300.	60000	
<b>S&amp;M NuTec LLC</b>					
<b>Kansas City, MO</b>					
	<b>Greenies</b>		<b>03F-02334</b>		
		Oven Moisture, %	8.29	12	
		Crude Protein, %	57.6	52	

Manufacturer Location	Product	Analyte	Found	Claim	
<b>Safeway Inc. Pleasanton, CA</b>					
	<b>Safeway Wavy Strips Dog Treats</b>		<b>03F-03435</b>		
		Fat: Acid Hydrolysis, %	6.29	4-7	
		Oven Moisture, %	23.0	24	
		Crude Protein, %	17.5	15	
<b>Schempp Liquifeeds Inc Menno, SD</b>					
	<b>Sun Drop Liquified</b>		<b>03F-04865</b>		
		Ash, %	6.72	10	
		Equiv Crude Protein, %	27.0	31	
		Vacuum Moisture, %	43.7	43	
		Crude Protein, %	32.4	30	
		Total Sugars(Invert), %	27.4	25	
<b>Scott Pet Products Rockville, IN</b>					
	<b>Superior Wild Bird Seed</b>		<b>03F-07516</b>		
		Crude Fiber, %	10.7	14	
		Crude Fat, %	15.1	5	
		Crude Protein, %	15.6	10	
<b>Scranton Equity Exchange Scranton, ND</b>					
	<b>Soybean Meal</b>		<b>03F-04685</b>		
		Crude Protein, %	49.2	47	
	<b>19% Foal Feed</b>		<b>03F-04687</b>		
		Crude Protein, %	21.7	19	
	<b>47% Solvent Extracted Soybean Meal</b>		<b>03F-13798</b>		
		Crude Protein, %	46.2	47	
	<b>19% Foal Feed</b>		<b>03F-13800</b>		
		Crude Protein, %	21.4	19	
	<b>Custom Bison Mineral</b>		<b>03F-13801</b>		
		Calcium, %	8.77	8-10	
		Phosphorus, %	7.82	8	
		Vitamin A, IU/lb	163000.	200000	
	<b>** Lamb Finisher Pellet B-25</b>		<b>03F-13802</b>		
		Crude Fiber, %	10.9	12	
		Lasalocid, g/ton	16.6	25	DEFICIENT
		Crude Protein, %	16.1	13	
		Ruminant MBM, ( > 1% )	Negative	0	
	<b>Calf Creep-14</b>		<b>03F-13803</b>		
		Crude Fiber, %	17.5	18	
		Crude Protein, %	14.9	14	
		Ruminant MBM, ( > 1% )	Negative	0	
	<b>All Stock Feed</b>		<b>03F-13804</b>		
		Crude Protein, %	15.9	14	
<b>SD Soybean Processors Volga, SD</b>					
	<b>Soybean Meal</b>		<b>03F-02320</b>		
		Crude Protein, %	47.9	46	
	<b>44% Soybean Meal</b>		<b>03F-06565</b>		
		Crude Protein, %	44.5	44	

Manufacturer Location	Product	Analyte	Found	Claim	
<b>Smokehouse Dog Treats</b>					
<b>Burbank, CA</b>					
	<b>Smokehouse Dog Treats Beef Rolls</b>		<b>03F-15695</b>		
		Ash, %	5.01	5.6	
		Crude Fat, %	18.4	12.9	
		Oven Moisture, %	5.59	11.6	
		Crude Protein, %	31.9	27.3	
<b>Sterling Technology</b>					
<b>Brookings, SD</b>					
	<b>Nursemate ASAP Colostrum Supplement</b>		<b>03F-02800</b>		
		Crude Protein, %	26.0	22	
<b>Sterling Technology</b>					
<b>Toronto, SD</b>					
	<b>*** Nurse Mate ASAP Capsules</b>		<b>03F-05814</b>		
		Fat: Roese Gottlieb, %	20.8	20	
		Crude Protein, %	48.6	40	
		Vitamin A, I.U./capsule	16300.	20000	DEFICIENT
		Zinc, %	0.11	2	DEFICIENT
<b>Stewart Pet Products, Ltd.</b>					
<b>South Bend, IN</b>					
	<b>Fiber Formula Cat Treats (Stewart)</b>		<b>03F-01037</b>		
		Ash, %	4.52	4	
		Crude Fiber, %	7.09	12	
		Crude Fat, %	8.87	8.5-10	
		Oven Moisture, %	6.55	12	
		Crude Protein, %	21.7	18	
		Taurine - Total, %	0.292	0.12	
<b>Sun Seed Company Inc</b>					
<b>Bowling Green, OH</b>					
	<b>Hutch Klub Ferret Food</b>		<b>03F-02332</b>		
		Crude Fat, %	17.4	18	
		Oven Moisture, %	7.12	12	
		Crude Protein, %	38.2	35	
<b>Swift &amp; Company</b>					
<b>Greeley, CO</b>					
	<b>85% Blood Meal</b>		<b>03F-02307</b>		
		Crude Protein, %	95.8	85	
	<b>*** 50% Meat &amp; Bone Meal</b>		<b>03F-02308</b>		
		Calcium, %	7.54	8.7-10.3	DEFICIENT
		Crude Fat, %	10.6	8	
		Phosphorus, %	4.13	4	
		Crude Protein, %	58.1	50	
<b>Texas Quality Products, Inc.</b>					
<b>Houston, TX</b>					
	<b>Oyster Shell</b>		<b>03F-07271</b>		
		Calcium, %	34.8	38	
<b>The Iams Company</b>					
<b>Dayton, OH</b>					
	<b>Eukanuba Adult 1+</b>		<b>03F-01435</b>		
		Crude Fat, %	4.32	3.5-5.5	
		Oven Moisture, %	76.3	78	
		Omega-3 Fatty Acids, %	0.207	0.1	
		Omega-6 Fatty Acids, %	0.751	0.65	
		Crude Protein, %	8.26	7	

Manufacturer Location	Product	Analyte	Found	Claim	
	<b>IAMS Premium Puppy Food</b>		<b>03F-02011</b>		
		Crude Fat, %	9.38	9	
		Oven Moisture, %	68.7	71	
		Crude Protein, %	14.6	13	
	<b>IAMS Adult Hairball Care</b>		<b>03F-02774</b>		
		Fat: Acid Hydrolysis, %	11.4	11-13.5	
		Crude Protein, %	29.7	28	
	<b>IAMS Original</b>		<b>03F-02776</b>		
		Fat: Acid Hydrolysis, %	15.5	17	
		Crude Protein, %	29.2	28	
	<b>IAMS Mini Chunks</b>		<b>03F-02777</b>		
		Fat: Acid Hydrolysis, %	15.2	15	
		Oven Moisture, %	7.48	10	
		Crude Protein, %	27.1	26	
	<b>** IAMS Salmon Formula Cat Food</b>		<b>03F-03433</b>		
		Ash, %	2.00	1.9	
		Crude Fat, %	8.74	6.5	
		Oven Moisture, %	74.4	78	
		Crude Protein, %	11.4	10	
		Taurine - Total, %	0.054	0.07	DEFICIENT
<b>Triology Pet Nutrition</b>					
<b>Salt Lake City, UT</b>					
	<b>Best Friends Adult Dog</b>		<b>03F-00527</b>		
		Crude Fat, %	15.8	16	
		Oven Moisture, %	6.90	10	
		Crude Protein, %	28.5	26	
<b>TROUW Nutrition, USA</b>					
<b>Willmar, MN</b>					
	<b>Mueller A&amp;D</b>		<b>03F-06092</b>		
		Calcium, %	25.0	25-28	
		Vitamin A, IU/lb	20700000.	20000000	
<b>Tuffys Pet Products</b>					
<b>Perham, MN</b>					
	<b>** Gold Premium Dog Food</b>		<b>03F-04866</b>		
		Fat: Acid Hydrolysis, %	19.2	18	
		Omega-3 Fatty Acids, %	0.303	0.6	DEFICIENT
		Omega-6 Fatty Acids, %	4.41	3.7	
		Crude Protein, %	27.0	26	
	<b>** Dinnertime Cat (Chicken liver, Tuna Flavor)</b>		<b>03F-04868</b>		
		Fat: Acid Hydrolysis, %	9.46	9	
		Crude Protein, %	33.2	31	
		Taurine - Total, %	0.102	0.5	DEFICIENT
	<b>Golden Chunks Dog Food</b>		<b>03F-04874</b>		
		Fat: Acid Hydrolysis, %	9.63	10	
		Crude Protein, %	21.8	21	

Manufacturer Location	Product	Analyte	Found	Claim	
<b>Tuttles Horse Products</b>					
<b>Cody, WY</b>					
	<b>** Liquid 747</b>		<b>03F-17232</b>		
		Arginine - Total, %	0.060	0.0712	
		Cystine - Total, %	0.028	0.0293	
		Histidine - Total, %	0.030	0.0451	DEFICIENT
		Isoleucine - Total, %	0.082	0.079	
		Leucine - Total, %	0.119	0.128	
		Lysine - Total, %	0.079	0.1158	DEFICIENT
		Methionine - Total, %	0.023	0.032	DEFICIENT
		Vacuum Moisture, %	35.2	40.7	
		Phenylalanine-Total, %	0.075	0.0562	
		Crude Protein, %	6.36	5.8	
		Threonine - Total, %	0.112	0.0834	
		Valine - Total, %	0.145	0.0935	
		Vitamin A, IU/lb	74100.	240000	DEFICIENT
<b>United Salt Corp</b>					
<b>Houston, TX</b>					
	<b>** Ranch House Apple Deer Block</b>		<b>03F-14999</b>		
		Calcium, %	0.679	1.8-2.8	DEFICIENT
		Salt (Sodium X 2.54), %	83.7	90-95	
		Selenium, ug/g (ppm)	8.91	10	
		Sulfur, %	0.840	1	
<b>VALDAR</b>					
<b>Chesterfield, MO</b>					
	<b>Deliver with Dialine</b>		<b>03F-05825</b>		
		Potassium, %	1.81	1.4	
		Salt (ChlorideX1.65), %	7.94	4.6-5.5	EXCESSIVE
		Salt (Sodium X 2.54), %	12.0	4.6-5.5	EXCESSIVE
		Sodium, %	4.73	4.5	
		Sodium Chloride, %	5.23	4.6-5.5	
<b>Valley Splendor</b>					
<b>Fargo, ND</b>					
	<b>** Valley Splendor Wild Bird Food</b>		<b>03F-04917</b>		
		Crude Fat, %	4.62	7	DEFICIENT
		Crude Protein, %	10.6	7	
	<b>Valley Splendor Wild Bird Food Finch Mix</b>		<b>03F-06199</b>		
		Crude Fiber, %	8.72	15	
		Crude Fat, %	13.1	12	
		Crude Protein, %	14.7	10	
	<b>Valley Splendor Cracked Corn</b>		<b>03F-06200</b>		
		Crude Protein, %	7.67	8	
	<b>** Valley Splendor Sunrise Blend</b>		<b>03F-06201</b>		
		Crude Fat, %	5.18	7	DEFICIENT
		Crude Protein, %	10.7	7	
<b>Vet-A-Mix Inc</b>					
<b>Shenandoah, IA</b>					
	<b>Hydralyte</b>		<b>03F-04862</b>		
		Dextrose, g/packet	125.	138	
		Glycine, g/packet	2.44	2.2	
		Potassium Chloride, g/packet	4.26	4.2	
		Sodium Chloride, g/packet	2.35	1.65	

Manufacturer Location	Product	Analyte	Found	Claim
<b>Vigortone Ag Products Inc</b>				
<b>Cedar Rapids, IA</b>				
	<b>Western Range Custom Mineral #39-2509</b>		<b>03F-03745</b>	
	Calcium, %		13.8	13.2-15.3
	Phosphorus, %		7.15	7
	Salt (Sodium X 2.54), %		19.0	18.2-21.3
	Vitamin A, IU/lb		456000.	300000
	<b>Vigortone FCN032 Plus</b>		<b>03F-07656</b>	
	Calcium, %		19.1	19.8-23.7
	Phosphorus, %		10.3	10
	Salt (Sodium X 2.54), %		5.69	4.8-5.8
	Selenium, ug/g (ppm)		24.0	26.4
	Vitamin A, IU/lb		322000.	350000
	<b>Vigortone Rumatone 2.5</b>		<b>03F-07657</b>	
	Calcium, %		22.4	20.7-24.7
	Monensin, g/lb		2.2	2.5
	Ruminant MBM, ( > 1% )		Negative	0
<b>VitaKraft Pet Products</b>				
<b>Bound Brook, NJ</b>				
	<b>VitaKraft Fruit Sticks</b>		<b>03F-02008</b>	
	Oven Moisture, %		9.30	12
	Crude Protein, %		10.8	10
<b>Wagner Bros Feed Corp</b>				
<b>Farmingdale, NY</b>				
	<b>Wagners Wild Berry Bird Food</b>		<b>03F-02775</b>	
	Crude Fat, %		19.5	10
	Oven Moisture, %		8.75	12
	Crude Protein, %		16.4	12
<b>Wal Mart Stores Inc</b>				
<b>Bentonville, AR</b>				
	<b>OI' Roy Dog Treats</b>		<b>03F-03138</b>	
	Crude Fat, %		6.79	5
	Oven Moisture, %		8.50	12
	Crude Protein, %		18.0	15
	<b>Special Kitty- Tuna Banquet</b>		<b>03F-03139</b>	
	Ash, %		2.81	3.5
	Crude Fat, %		6.60	6
	Oven Moisture, %		76.5	78
	Crude Protein, %		12.6	10
	Taurine - Total, %		0.090	0.05
<b>West Central Coop</b>				
<b>Ralston, IA</b>				
	<b>Soy Plus</b>		<b>03F-02310</b>	
	Ash, %		5.84	7
	Crude Fiber, %		5.66	7
	Crude Protein, %		44.8	42.5
<b>Westway Feed Products</b>				
<b>New Orleans, LA</b>				
	<b>Westway EZ FLO 62 Feed Mill Ing. 6225</b>		<b>03F-00400</b>	
	Vacuum Moisture, %		38.8	38
	<b>WesLas 79-S Brix Cane Molasses</b>		<b>03F-02323</b>	
	Vacuum Moisture, %		28.1	27
	Total Sugars(Invert), %		45.6	43

Manufacturer Location	Product	Analyte	Found	Claim	
<b>Woody's Performance Horse Feed Products Dickinson, ND</b>					
	<b>Steamed Crimped Oats</b>		<b>03F-02797</b>		
		Crude Protein, %	11.2	10.5	
	<b>Crago Custom Horse Cake</b>		<b>03F-03744</b>		
		Phosphorus, %	1.96	2	
		Crude Protein, %	14.4	11.5	
		Vitamin A, IU/lb	32100.	30000	
	<b>Horseman's Complete</b>		<b>03F-03746</b>		
		Crude Fiber, %	15.3	24	
		Crude Protein, %	14.8	12	
	<b>17% Alfalfa Pellets</b>		<b>03F-03748</b>		
		Oven Moisture, %	8.92	10	
		Crude Protein, %	17.5	17	
	<b>C.O.B.</b>		<b>03F-03749</b>		
		Crude Protein, %	11.2	10	
	<b>Hen Scratch</b>		<b>03F-03750</b>		
		Crude Protein, %	10.2	9.5	
	<b>Futurity Blend 16</b>		<b>03F-03751</b>		
		Lysine - Total, %	0.739	0.76	
		Methionine - Total, %	0.271	0.23	
		Crude Protein, %	18.1	16	
	<b>Woody's Senior</b>		<b>03F-03753</b>		
		Crude Fiber, %	19.5	20	
		Crude Protein, %	14.1	12	
	<b>Woody's Hen Scratch</b>		<b>03F-16618</b>		
		Crude Protein, %	11.2	9.5	
	<b>Woody's Crimped Energized Oats</b>		<b>03F-16619</b>		
		Crude Fat, %	8.29	8	
		Crude Protein, %	11.6	10	
	<b>Woody's Bloom 'N Groom</b>		<b>03F-16620</b>		
		Lysine - Total, %	1.09	0.6	
		Methionine - Total, %	0.430	0.45	
		Crude Protein, %	26.2	25	
		Vitamin A, IU/lb	49700.	40000	
<b>Y-Tex Corporation Cody, WY</b>					
	<b>** Liquid 747</b>		<b>03F-06192</b>		
		Arginine - Total, %	0.015	0.0712	DEFICIENT
		Cystine - Total, %	0.014	0.0293	DEFICIENT
		Histidine - Total, %	0.012	0.0451	DEFICIENT
		Isoleucine - Total, %	0.038	0.079	DEFICIENT
		Leucine - Total, %	0.049	0.128	DEFICIENT
		Lysine - Total, %	0.024	0.1158	DEFICIENT
		Methionine - Total, %	0.009	0.032	DEFICIENT
		Vacuum Moisture, %	36.9	40.7	
		Phenylalanine-Total, %	0.030	0.0562	DEFICIENT
		Crude Protein, %	5.02	5.8	DEFICIENT
		Threonine - Total, %	0.052	0.0834	DEFICIENT
		Tyrosine - Total, %	0.021	0.0682	DEFICIENT
		Valine - Total, %	0.079	0.0935	DEFICIENT
		Vitamin A, IU/lb	102000.	240000	DEFICIENT
<b>Yaggies Inc Yankton, SD</b>					
	<b>TRITECH CTC 10 gm Crumbles</b>		<b>03F-03233</b>		
		Chlortetracycline, g/lb	10.4	10	



<b>Manufacturer Location</b>	<b>Product</b>	<b>Analyte</b>	<b>Found</b>	<b>Claim</b>
	<b>Yaggies Chick Starter</b>		<b>03F-05810</b>	
	Amprolium, %		0.0113	0.0125
	Crude Protein, %		19.7	20

## Regulatory Analyte Totals

Remedies Samples	Units	Received From 1/1/2003 To 12/31/2003
Amprolium	%	3
Arginine HCl	%	1
Ash	%	1
Chloride	%	3
Chlortetracycline	g/ton	2
Chlortetracycline	g/lb	2
Cysteine HCl H2O	%	1
Dextrose Monohydrate	g/ml	1
Dichlorvos	gm/packet	1
Fat: Roese Gottlieb	%	1
Glutamic Acid-Total	%	1
Glucose	ppm	1
Glycine	%	3
Histidine HCl H2O	%	1
Isoleucine - Total	%	1
Titrateable Iodine	%	2
Iron	mg/mL	3
Ivermectin	%	1
Leucine - Total	%	1
Lysine MonoHydrochloride	%	1
Methionine - Total	%	1
Nitrofurazone	%	1
Oxytetracycline	g/ton	13
Oxytetracycline	g/lb	5
Penicillin	g/ton	3
Phenylalanine-Total	%	1
Piperazine	%	8
Potassium Phosphate	%	1
Potassium	%	6
Praziquantel	mg/tablet	1
Protein	%	2
Crude Protein	%	4

Remedies Samples		Units	Received From 1/1/2003 To 12/31/2003
Pyrantel Base	mg/mL		8
Roxarsone	g/ton		1
Salt (Chloride X 1.65)	%		4
Salt (Sodium X 2.54)	%		7
Sodium	%		6
Sodium Chloride	%		2
Sulfadimethoxine	oz/pkg		6
Sulfamethazine	%		2
Tetracycline Hydrochloride	g/ton		3
Threonine - Total	%		1
Tryptophan - Total	%		2
Tylosin	g/ton		5
Valine - Total	%		1
Vitamin A	IU/lb		3
Vitamin A	I.U./mL		8

# Sample Count Report

Remedies Sampled From 1/1/2003 To 12/31/2003

Manufacturer and Location			Sample	Passed	Not Passed
Agri Laboratories LTD	St. Joseph	MO	8	7	1
AgriPharm	Grapevine	TX	1	1	0
Anthony Products Co.	Irwindale	CA	1	1	0
Aspen Veterinary Resources	Kansas City	MO	3	3	0
Boehringer Ingelheim Animal Health	St Joseph	MO	4	4	0
Dealer Distribution of America	Grapevine	TX	2	2	0
Durvet Inc	Blue Springs	MO	7	7	0
Elanco Animal Health	Indianapolis	IN	4	4	0
Farnam Companies	Phoenix	AZ	7	7	0
Fleming Laboratories	Charlotte	NC	1	1	0
Fort Dodge Animal Health	Fort Dodge	IA	8	8	0
G. C. Hanford Mfg. Co.	Syracuse	NY	1	1	0
Hartz Mountain Corp	Secaucus	NJ	2	2	0
Loveland Industries Inc	Greeley	CO	2	0	2
Merial Limited	Iselin	NJ	4	4	0
Oralyx	Ogden	UT	1	1	0
Pfizer Animal Health	Exton	PA	21	21	0
Pfizer Animal Health	New York City	NY	1	1	0
Phoenix Scientific	St. Joseph	MO	1	1	0
Sav-A-Caf	Chilton	WI	1	0	1
Squire Laboratories	Revere	MA	1	1	0
Tech Mix Inc	Eden Prairie	MN	1	1	0
TradeWinds, Inc.	St. Joseph	MO	1	1	0
Vedco Inc	St Joseph	MO	1	1	0
Virbac AH Inc.	Ft. Worth	TX	1	1	0
Virboc Alt Inc.	Fort Worth	TX	1	1	0
Zema Corp.	Research Triangle	NC	1	1	0
<b>Totals:</b>			87	83	4

**Percent Passed:** 95.4%

**Percent Not** 4.6%

Manufacturer Location	Product	Analyte	Found	Claim	
<b>Agri Laboratories LTD</b>					
<b>St. Joseph, MO</b>					
	<b>Agrimycin 343 (Oxytetracycline Hydrochloride)</b>		<b>03D-04918</b>		
		Oxytetracycline, g/pkg	100.	102.4	
	<b>Tetra-Bac 324 Tetracycline Hydrochloride</b>		<b>03D-04919</b>		
		Tetracycline HCl, g/pkg	106.	101.2	
	<b>Iodine Wound Spray</b>		<b>03D-04921</b>		
		Titrateable Iodine, %	0.96	1	
	<b>** Amino Acid Solution</b>		<b>03D-05681</b>		
		Arginine HCl, mg/100 mL	2.38	2.5	
		Cysteine HCl H2O, mg/100 mL	1.70	1	
		Dextrose Monohydrate, g/ml	5.4	5	
		Glutamic Acid-Total, mg/100mL	2.72	4	DEFICIENT
		Histidine HCl H2O, mg/100 mL	0.70	1	DEFICIENT
		Isoleucine - Total, mg/100mL	1.51	2	DEFICIENT
		Leucine - Total, mg/100mL	3.24	4	
		Lysine HCl, mg/100 mL	2.61	3	
		Methionine - Total, mg/100mL	0.717	1	DEFICIENT
		Phenylalanine-Total, mg/100mL	2.28	3	DEFICIENT
		Threonine - Total, mg/100mL	1.59	2	DEFICIENT
		Valine - Total, mg/100mL	4.32	5	
	<b>Iodine Wound Spray</b>		<b>03D-05682</b>		
		Titrateable Iodine, %	1.00	1	
	<b>Ferrodex 100</b>		<b>03D-05686</b>		
		Iron, mg/mL	97.5	100	
	<b>Agrimycin 200</b>		<b>03D-05812</b>		
		Oxytetracycline, mg/ml	206.	200	
	<b>Terra Bac 324</b>		<b>03D-05813</b>		
		Tetracycline HCl, g/pkt	106.	101.2	
<b>AgriPharm</b>					
<b>Grapevine, TX</b>					
	<b>Sulfadimethoxine</b>		<b>03D-02823</b>		
		Sulfadimethoxine, oz/pkg	3.20	3.34	
<b>Anthony Products Co.</b>					
<b>Irwindale, CA</b>					
	<b>Dura-Pen</b>		<b>03D-01437</b>		
		Penicillin, units/ml	288000.	300000	
<b>Aspen Veterinary Resources</b>					
<b>Kansas City, MO</b>					
	<b>Injectable iron</b>		<b>03D-05975</b>		
		Iron, mg/mL	92.2	100	
	<b>Sulfadimethoxine</b>		<b>03D-05986</b>		
		Sulfadimethoxine, g/pkt	96.3	94.6	
	<b>Penicillin G</b>		<b>03D-06713</b>		
		Penicillin, units/ml	294000.	300000	
<b>Boehringer Ingelheim Animal Health</b>					
<b>St Joseph, MO</b>					
	<b>Bio-Mycin 200 (oxytetracycline)</b>		<b>03D-00534</b>		
		Oxytetracycline, mg/ml	198.	200	
	<b>Oxy500 Calf Bolus</b>		<b>03D-02799</b>		
		Oxytetracycline, mg/bolus	516.	500	
	<b>Atgard Swine Wormer (Dichlorvos)</b>		<b>03D-04920</b>		
		Dichlorvos, gm/packet	11.4	11.5	

Manufacturer Location	Product	Analyte	Found	Claim	
	<b>Tylosin</b>		<b>03D-05688</b>		
		Tylosin, mg/ml	187.	200	
<b>Dealer Distribution of America</b>					
<b>Grapevine, TX</b>					
	<b>Vita-Jec A&amp;D 500</b>		<b>03D-02014</b>		
		Vitamin A, I.U./mL	652000.	500000	
	<b>Agripharm Sulfadimethoxine</b>		<b>03D-03585</b>		
		Sulfadimethoxine, oz/pkg	3.33	3.34	
<b>Durvet Inc</b>					
<b>Blue Springs, MO</b>					
	<b>Vitamins and Electrolytes</b>		<b>03D-01434</b>		
		Potassium, %	2.70	2.4	
		Salt (Sodium X 2.54), %	85.0	84-88	
		Vitamin A, I.U./lb	4940000.	5000000	
	<b>Durvet Vitamins and Electrolytes</b>		<b>03D-02313</b>		
		Potassium, %	2.14	2.4	
		Salt (Sodium X 2.54), %	84.2	84-88	
		Vitamin A, I.U./lb	4340000.	5000000	
	<b>Iron Hydrogenated Dextran Injection</b>		<b>03D-03651</b>		
		Iron, mg/mL	97.8	100	
	<b>Sulfadimethoxine</b>		<b>03D-05097</b>		
		Sulfadimethoxine, mg/ml	387.	400	
	<b>Vitamin A-D</b>		<b>03D-05826</b>		
		Vitamin A, I.U./mL	502000.	500000	
	<b>Durvet Vitamin A D</b>		<b>03D-17225</b>		
		Vitamin A, I.U./mL	596000.	500000	
	<b>Durvet Vitamins &amp; Electrolytes</b>		<b>03D-17228</b>		
		Potassium, %	2.43	2.4	
		Salt (Sodium X 2.54), %	83.0	84-88	
		Vitamin A, I.U./lb	4360000.	5000000	
<b>Elanco Animal Health</b>					
<b>Indianapolis, IN</b>					
	<b>Tylan 50</b>		<b>03D-05822</b>		
		Tylosin, mg/ml	44.9	50	
	<b>Tylan 50</b>		<b>03D-06202</b>		
		Tylosin, mg/ml	43.8	50	
	<b>Tylan 50 Injection</b>		<b>03D-06540</b>		
		Tylosin, mg/ml	44.0	50	
	<b>Tylan 50</b>		<b>03D-17230</b>		
		Tylosin, mg/ml	53.0	50	
<b>Farnam Companies</b>					
<b>Phoenix, AZ</b>					
	<b>Tasty Paste</b>		<b>03D-00498</b>		
		Piperazine, %	19.5	20.8	
	<b>B-Kalm</b>		<b>03D-02452</b>		
		Crude Protein, %	28.4	25	
		Tryptophan - Total, %	30.7	29.4	
	<b>One Day Response</b>		<b>03D-02820</b>		
		Salt (ChlorideX1.65), %	5.38	4.5-5.5	
		Salt (Sodium X 2.54), %	10.9	4.5-5.5	EXCESSIVE
		Sodium, %	4.29	4	
	<b>D-worm</b>		<b>03D-04406</b>		
		Piperazine, g/100ml	4.78	4.25	

Manufacturer Location	Product	Analyte	Found	Claim	
	<b>Rotation 2 Paste</b>		<b>03D-04410</b>		
		Pyrantel Base, g/23.6 g paste	3.61	3.6	
	<b>Alfalfa Pellet Horse Wormer</b>		<b>03D-06203</b>		
		Piperazine, %	20.5	21	
	<b>Alfalfa Pellet Horse Wormer</b>		<b>03D-17224</b>		
		Piperazine, %	19.7	21	
<b>Fleming Laboratories</b>					
<b>Charlotte, NC</b>					
	<b>Wazine 17</b>		<b>03D-05683</b>		
		Piperazine, g/100mL	14.5	17	
<b>Fort Dodge Animal Health</b>					
<b>Fort Dodge, IA</b>					
	<b>Hog &amp; Cattle Vitamins &amp; Electrolytes</b>		<b>03D-00524</b>		
		Vitamin A, IU/lb	4360000.		
	<b>Aureomycin Chlortetracycline Soluble Powder</b>		<b>03D-00525</b>		
		Chlortetracycline, g/lb	26.5		
	<b>Polyotic</b>		<b>03D-02017</b>		
		Tetracycline HCl, g/lb	25.9	25	
	<b>Aureomycin Soluble Powder Antibiotic</b>		<b>03D-02314</b>		
		Chlortetracycline, g/lb	26.9	25	
	<b>Ren-O-Sal Tablets</b>		<b>03D-03581</b>		
		Roxarsone, mg/tablet	35.0	36	
	<b>Aureomycin Chlortetracycline</b>		<b>03D-04680</b>		
		Chlortetracycline, g/pkg	10.9	10	
	<b>Aureomycin Soluble Powder</b>		<b>03D-17222</b>		
		Chlortetracycline, g/lb	27.3	25	
	<b>Sulmet Oblets 5 g</b>		<b>03D-17229</b>		
		Sulfamethazine, g/tablet	5.11	5	
<b>G. C. Hanford Mfg. Co.</b>					
<b>Syracuse, NY</b>					
	<b>HAN- Pen B</b>		<b>03D-05076</b>		
		Penicillin, units/ml.	300000.	300000	
<b>Hartz Mountain Corp</b>					
<b>Secaucus, NJ</b>					
	<b>Hartz Cat Wormer</b>		<b>03D-00398</b>		
		Piperazine, mg/capsule	86.5	80	
	<b>Hartz Once a Month Wormer</b>		<b>03D-15700</b>		
		Piperazine, mg/capsule	83.0	80	
<b>Loveland Industries Inc</b>					
<b>Greeley, CO</b>					
	<b>*** Vi-tal</b>		<b>03D-03140</b>		
		Potassium, %	10.2	10	
		Salt (ChlorideX1.65), %	61.7	47.1-51.8	EXCESSIVE
		Salt (Sodium X 2.54), %	62.7	47.1-51.8	EXCESSIVE
		Sodium, %	24.7	23.6-26	
		Vitamin A, I.U./lb	6120000.	6933000	
	<b>*** Vi-Tal (H2O Vitamin, Electrolyte &amp; Mineral Supplement)</b>		<b>03D-03645</b>		
		Potassium, %	9.87	10	
		Salt (ChlorideX1.65), %	59.7	41.7-51.8	EXCESSIVE
		Salt (Sodium X 2.54), %	61.2	41.7-51.8	EXCESSIVE
		Sodium, %	24.1	23.6-26	
		Vitamin A, I.U./lb	5380000.	6933000	DEFICIENT

Manufacturer Location	Product	Analyte	Found	Claim	
<b>Merial Limited</b>					
<b>Iselin, NJ</b>					
	<b>Corid-20% Soluble Powder Coccidiostat (amprolium)</b>		<b>03D-00536</b>		
	Amprolium, %		21.5	20	
	<b>Heartgard Plus (Dogs 51-100#)</b>		<b>03D-01035</b>		
	Ivermectin, mcg/tab		263.	272	
	Pyrantel Base, mg/tab		240.	227	
	<b>Corid Soluble 20% Powder</b>		<b>03D-02315</b>		
	Amprolium, %		21.2	20	
	<b>20% Soluble Powder Coccidiostat</b>		<b>03D-05085</b>		
	Amprolium, %		21.8	20	
<b>Oralyx</b>					
<b>Ogden, UT</b>					
	<b>Calm &amp; Cool Wormer</b>		<b>03D-05818</b>		
	Tryptophan - Total, %		5.71	5	
<b>Pfizer Animal Health</b>					
<b>Exton, PA</b>					
	<b>Albon Sulfadimethoxine</b>		<b>03D-00530</b>		
	Sulfadimethoxine, gm/bolus		15.0		
	<b>Pfizer-Entrolyte Oral Nutrient Powder for Calves</b>		<b>03D-00533</b>		
	Chloride, %		3.30		
	Protein, %		16.73		
	Sodium, %		4.72		
	<b>Liquamycin LA-200 oxytetracycline injection</b>		<b>03D-02015</b>		
	Oxytetracycline, mg/ml		198.	200	
	<b>Terramycin</b>		<b>03D-02018</b>		
	Oxytetracycline, g/packet		10.7	10	
	<b>Entrolyte H.E.</b>		<b>03D-02801</b>		
	Chloride, %		1.95	1.7	
	Glycine, %		2.73	2.3	
	Protein, %		20.76	19	
	Salt (ChlorideX1.65), %		3.21	1.2-1.7	EXCESSIVE
	Salt (Sodium X 2.54), %		6.19	1.2-1.7	EXCESSIVE
	Sodium, %		2.43	2.2-2.7	
	<b>Strongid Paste</b>		<b>03D-03579</b>		
	Pyrantel Base, g/23.6g paste		3.93	3.6	
	<b>Terramycin</b>		<b>03D-03580</b>		
	Oxytetracycline, mg/tablet		240.	250	
	<b>Liquamycin LA-200</b>		<b>03D-03582</b>		
	Oxytetracycline, mg/ml		203.	200	
	<b>Terramycin</b>		<b>03D-03584</b>		
	Oxytetracycline, g/PKG		11.2	10	
	<b>Resorb Oral Hydration Electrolyte Product for Scouring</b>		<b>03D-03646</b>		
	Glucose, g/packet		42.0	44	
	Glycine, g/packet		6.21	6.36	
	Potassium Phosphate, g/packet		5.08	4.2	
	Sodium Chloride, g/packet		9.89	8.82	
	<b>Liquamycin LA200</b>		<b>03D-04407</b>		
	Oxytetracycline, mg/ml		211.	200	
	<b>Terramycin-343</b>		<b>03D-04408</b>		
	Oxytetracycline, g/pkg		104.	102.4	
	<b>Terramycin</b>		<b>03D-04409</b>		
	Oxytetracycline, g/pkg		10.5	10	



Manufacturer Location	Product	Analyte	Found	Claim	
	<b>Strongid Paste</b>		<b>03D-04411</b>		
		Pyrantel Base, g/23.6 g paste	3.68	3.6	
	<b>Terramycin</b>		<b>03D-05086</b>		
		Oxytetracycline, g/pkg	10.3	10	
	<b>Liquamycin LA-200</b>		<b>03D-05684</b>		
		Oxytetracycline, mg/ml	202.	200	
	<b>RFD Liquid Wormer</b>		<b>03D-05685</b>		
		Pyrantel Base, mg/mL	2.09	2.27	
	<b>Terramycin</b>		<b>03D-05970</b>		
		Oxytetracycline, mg/tablet	252.	250	
	<b>Terramycin</b>		<b>03D-06193</b>		
		Oxytetracycline, mg/g	5.18	5	
	<b>Strongid Paste</b>		<b>03D-17226</b>		
		Pyrantel Base, gm/tube	3.67	3.6	
	<b>Terramycin Tablets</b>		<b>03D-17227</b>		
		Oxytetracycline, mg/tablet	263.	250	
<b>Pfizer Animal Health</b>					
<b>New York City, NY</b>					
	<b>Entrolyte H.E.</b>		<b>03D-05823</b>		
		Chloride, %	1.92	1.7	
		Glycine, %	3.16	2.3	
		Potassium, %	0.990	0.95	
		Crude Protein, %	20.7	19	
		Sodium, %	2.34	2.2-2.7	
		Sodium Chloride, %	1.69	1.2-1.7	
<b>Phoenix Scientific</b>					
<b>St. Joseph, MO</b>					
	<b>Sulfadimethoxine</b>		<b>03D-02016</b>		
		Sulfadimethoxine, oz/pkg	3.38	3.34	
<b>Sav-A-Caf</b>					
<b>Chilton, WI</b>					
	<b>** Scours Control 2</b>		<b>03D-03583</b>		
		Ash, %	8.96	11	
		Fat: Roesse Gottlieb, %	23.9	24	
		Oxytetracycline, gm/T	540.	800	DEFICIENT
		Crude Protein, %	19.3	18	
		Vitamin A, IU/lb	92300.	100000	
<b>Squire Laboratories</b>					
<b>Revere, MA</b>					
	<b>Vedco Equi-Phar Nitrofurazone</b>		<b>03D-00535</b>		
		Nitrofurazone, %	0.190	0.2	
<b>Tech Mix Inc</b>					
<b>Eden Prairie, MN</b>					
	<b>Calf Restart One-4</b>		<b>03D-02451</b>		
		Crude Protein, %	11.1	10	
		Vitamin A, IU/lb	275000.	50000	
<b>TradeWinds, Inc.</b>					
<b>St. Joseph, MO</b>					
	<b>Tapeworm Tabs</b>		<b>03D-02450</b>		
		Praziquantel, mg/tablet	34.0	34	

<b>Manufacturer Location</b>	<b>Product</b>	<b>Analyte</b>	<b>Found</b>	<b>Claim</b>
<b>Vedco Inc St Joseph, MO</b>	<b>Vedco Bovazine SR</b>	<b>Sulfamethazine SMSR 6-80-8</b> Sulfamethazine, gm/bolus	<b>03D-00531</b> 29.2	
<b>Virbac AH Inc. Ft. Worth, TX</b>	<b>WormX for Large Dogs</b>	Pyrantel Base, mg/tablet	<b>03D-15699</b> 122.	113.5
<b>Virbac Alt Inc. Fort Worth, TX</b>	<b>Wormx For Large Dogs</b>	Pyrantel Base, mg/tablet	<b>03D-06197</b> 121.	113.5
<b>Zema Corp. Research Triangle Pa, NC</b>	<b>Pulvex Liquid Wormer</b>	Piperazine, %	<b>03D-06196</b> 3.39	3.35

## ANIMAL FEED & DRUG CONTAMINANTS MONITORING PROGRAM

### Adulteration by Noxious Weed Seeds

Noxious weeds are a problem in South Dakota. One method being used to try to control the distribution of noxious weed in the state is to reduce or eliminate them from animal feeds. Several sections of the South Dakota Commercial Feed Law and Regulations address the issue of commercial feeds containing noxious weed seeds.

Section 39-14-53 of the South Dakota Commercial Feed Law States that “a commercial feed shall be deemed to be adulterated if it contains viable weed seeds in amounts exceeding the limits which the Secretary of Agriculture shall establish by rule pursuant to the provisions of Chapter 1-26.”

These rules are further addressed in the Administrative Rules of South Dakota (ARSD), Chapter 12:53:01:10, which states:

All screenings or by-products of grains and seeds containing prohibited or restricted weed seeds, as defined in chapter 12:36:03, when used in commercial feed or sold as such to the ultimate consumer, must be ground fine enough or otherwise treated to destroy the viability of weed seeds. The finished product may contain no viable prohibited weed seeds per pound and not more than 4.5 viable restricted weed seeds per pound.

Regulation 9(b) of the commercial feed regulations (and the Uniform Feed Bill and Regulations) essentially repeats this.

Chapter 12:36:03:02 of the South Dakota Seed Law, SDCL 38-12A, defines those noxious weed seeds that are prohibited and restricted. They are listed as follows:

12:36:03:01 Prohibited noxious weed seeds.

- |                      |                          |
|----------------------|--------------------------|
| (1) Field bindweed   | (5) Perennial sowthistle |
| (2) Leafy spurge     | (6) Canada thistle       |
| (3) Hoary cress      | (7) Quackgrass           |
| (4) Russian knapweed | (8) Horse nettle         |

12:36:03:02 Restricted noxious weed seeds.

- |                    |                        |
|--------------------|------------------------|
| (1) Wild oats      | (7) Annual bluegrass   |
| (2) Dodder         | (8) Spotted knapweed   |
| (3) Wild mustard   | (9) Giant foxtail      |
| (4) Hedge bindweed | (10) Musk thistle      |
| (5) Wild carrot    | (11) Plumeless thistle |

Based on our test results, we find feed samples containing noxious weed seeds. We are not analyzing a representative cross-section of the commercial feed supply, however, we are only analyzing those products which appear to contain noxious weed seeds. Additionally, the weed seeds need to be **viable** in order for the product to be violative. From 1989 through 2002 the South Dakota Department of Agriculture analyzed 520 feed samples for noxious weed seeds. 96 of those samples (18%) were reported NOT PASSED, because they contained viable noxious weed seeds in excess of the standards specified above.

AS-FS-102

## SAMPLING PROGRAM

While many feeds and feed ingredients have little or no contamination by weed seeds, other feeds and ingredients have a higher probability of containing noxious weed seeds. By concentrating our sampling and analysis on those feeds and feed ingredients that have a higher chance of containing noxious weed seeds, we may get better compliance with the regulations and decrease the amount of contaminated feed distributed. Grain screenings, custom formula feeds, texturized feeds, and wild bird food are products of primary concern at this time.

Rather than collect extra samples for weed seed analysis, we will analyze a number of our routine samples for weed seeds, in addition to the routine analytes. We will continue monitoring commercial feeds for contamination by viable noxious weed seeds.

Specific instructions to field staff for our weed seed monitoring program are as follows:

1. The lab will only analyze for weed seeds when requested by the Inspector or the Office of Agronomy Services.
2. Visually inspect each sample collected
3. Determine if the product sampled fits into one of the priority categories. These categories are:
  - Grain screenings
  - Custom formula feeds, especially those containing whole grains or screenings,
  - Texturized and other feeds containing whole grains, and
  - Wild bird food.
4. Other products may be submitted for analysis if there appears to be a high probability of weed seed contamination.
5. When collecting a sample for weed seed analysis and label analysis, please collect an additional pound of feed for the weed seed analysis.
6. Make a note in the "Remarks" section of the Report of Sample form requesting analysis for weed seed.

If the sample is reported NOT PASSED after analysis, it will be handled like any other violative sample. Any product remaining of the lot sampled will be placed under Stop Sale Order as an adulterated product. The product can be released from Stop Sale only for remanufacturing to render the weed seeds non-viable or disposal.

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Issuing Office: South Dakota Department of Agriculture  
Office of Agronomy Services  
Issue Date: October 21, 1991 Review Date: October 21, 1999

## SUMMARY OF WEED SEED OCCURRENCE IN COMMERCIAL FEEDS

Commercial Feeds Sampled January 1, 2003- December 31, 2003

Total samples analyzed for weed seed contamination: 30

Number of samples analyzed reported as PASSED: 28  
 Number of samples analyzed reported NOT PASSED: 2

Percent of samples reported NOT PASSED: 6.7%

Number of samples actually containing weed seeds: 10  
 Number of samples containing no weed seeds: 20

Sampling was confined to products that looked like they may contain noxious weed seeds. Some of the samples that passed did contain some weed seeds. However, the factor that determines if a sample passes or not is seed viability. The weed seeds need to be viable to be violative. Samples containing noxious weed seeds but reported as PASSED contained less than 4.5 viable *restricted* weed seeds per pound or no viable *prohibited* weed seeds. In some cases, there were no viable weed seeds in the sample.

Type of feed analyzed for weed seeds	Number analyzed	Number NOT PASSED	Percent NOT PASSED
Texturized feed, scratch feeds, poultry feed	5	0	--
Customer formula feeds	10	1	10%
Grain, grain screenings	6	0	--
Wild bird feeds	9	1	11%

In 2002 we analyzed 25 samples for weed seed contamination and reported 1 sample as NOT PASSED, an 4% non-compliance rate. Since 1989 we have analyzed approximately 550 samples for weed seeds, reporting about 98 of them as NOT PASSED, for a non-compliance rate of about 18% during that time period.

## WEED SEED ANALYSIS OF COMMERCIAL FEEDS

Commercial Feeds Sampled Jan. 1, 2003 - Dec. 31, 2003

\* Results marked by an asterisk indicate that the number of restricted noxious weed seeds found in that sample was below the tolerance of 4.5 restricted noxious weed seeds per pound. In these instances, viability was not determined.

### Burke Feed Mill

Burke, SD

Cracked Corn Passed  
None found

### Cargill-Nutrena Feed

Sioux City, IA

Soybean Meal Passed  
None found

### Consumer Supply Dist

Sioux City, IA

Wild Bird Food Elite Bird Mix Not Passed  
86 Wild Mustard, 27 germinated

### Dakota Mill & Grain

Sturgis, SD

Custom Mix Passed  
2 Field Bindweed, 67 Wild Oats, none germinated

### Douglas Feed Mill

Armour, SD

Custom Swine Finisher Passed  
None Found

### Farmers Coop

Gordon, NE

Hen Scratch Passed  
None Found

\*Hen Scratch Passed  
2 Wild Oats

Pro Choice Sweet Mix Passed  
None Found

### Gutwein & Co.

Lafayette, IN

Morning Song Black Oil Sunflower Passed  
None Found

**Hartford Farmers Elevator**

Hartford, SD

Custom Formula Pig Feed  
None Found

Passed

**Harvest States**

Sioux Falls, SD

Cracked Corn  
None Found

Passed

Oats  
None Found

Passed

**Kaytee Products**

Chilton, WI

Kaytee Thistle Seed  
None Found

Passed

Forti-Diet Gerbil  
None Found

Passed

Kaytee Wild Bird Food  
None Found

Passed

**LaBolt Farmers Elevator**

Waubay, SD

Custom Feed  
None Found

Passed

Custom Feed  
None Found

Passed

Custom Feed

Not Passed

Found 5 Wild Oats, 3 Field Bindweed, 1 Wild Mustard, 22 Canada Thistle; 1 Canada Thistle and 1 Wild Oats germinated

**Mueller Feed Mill**

Martin, SD

Muellers Chick Scratch  
Found 4 Pennycress 2 germinated

Passed

**Pranger's Feed Mill**

Platte, SD

Cattle Grower  
None Found

Passed

**Ranchers Feed & Seed**

Buffalo Gap, SD

Custom Mix  
None Found

Passed

**Utica Grain**

Utica, SD

Finisher Hog Feed Passed  
None Found

**Valley Splendor**

Fargo, ND

Valley Splendor Sunrise Blend Passed  
Found 2 Field Bindweed, 9 Wild Mustard; 1 Wild Mustard germinated

Valley Splendor Wild Bird Food Finch Passed  
Found 5 Dodder, 9 Wild Mustard; None germinated

Valley Splendor Cracked Corn Passed  
None Found

**Wagner Bros Feed Corp**

Farmingdale, NY

Wagners Wild Berry Bird Food Passed  
1 Dodder, 1 Wild Mustard germinated

**Watertown Coop Elevator**

Watertown, SD

Custom Mix Developer Passed  
None Found

**Woody's Feed & Grain**

Dickenson, ND

Woody's Crimped Energized Oats Passed  
Found 3 Wild Mustard, 12 Wild Oats; None germinated

Woody's Hen Scratch Passed  
\*3 Wild Oats