

KENTUCKY COMMERCIAL FEED LAW

KRS 250.491 to 250.631

Scott Smith, Dean, College of Agriculture
Nancy Cox, Director, Kentucky Agricultural Experiment Station
William O. Thom, Interim Director, Regulatory Services
Steve Traylor (until 8/'06) and William O. Thom, Feed Coordinator
Kay Phillips, Feed Administrative Assistant
Henry Spencer, Auditor
Steve McMurry, Inspection Coordinator
Meagan Davis, Registration Specialist

Feed Laboratory—Melton Bryant and Sharon Webb, Coordinators

David Harover	Debra Sipe	Gary Coleman
Bob Kiser	David Tompkins	Pavan Dasari
Garland McKee	D. Wayne Ingram	Ellen Perry
Paul Wilson	Keith Erny	Lancao Zhang

Data Processing—Tony Benge, Manager

Carol Filbin Kellye Gaither Praveen Devabhaktuni Charlene Vest

Inspector	City	Territory
Mark Barrow	Auburn	Western Coal Fields/Specialty Products
Dewey Coffey	Liberty	Quicksand, Lake Cumberland, Wilderness Trail
John Flood	Cadiz	Purchase, Pennyrile
Brad Johnston	Cub Run	Mammoth Cave, Barren River
Noel Johnston	Munfordville	Lincoln Trail
Stephen McMurry	Lexington	Anderson, Franklin, Jefferson, Shelby Counties
David Mason	Mays Lick	Licking River, Northeast & Northern Kentucky
Terry Prather	Lancaster	Bluegrass, Quicksand
Warren Pinkston	Owensboro	Green River
Jesse Whitehouse	Nicholasville	State Specialty Products

Table of Contents

Introduction	5
Distribution of Commercial Feed—2006	
Analytical Variations	13
Report of Official Feed Samples Analyzed—2006	14

Introduction

The commercial feed law in Kentucky was first enacted in 1906. Currently, the feed law provides protection for the state's livestock and poultry industry, and pet owners. The feed law regulates any materials offered for sale as feed or for mixing into a feed. However, whole and unprocessed grain, raw meat, hay, straw, stover, silage, cobs, husks, and hulls when unground and not mixed with other materials are exempt. More familiar products regulated include all types of pet foods, livestock minerals, complete animal and poultry feeds (bagged or bulk), protein blocks, supplements, feed ingredients, and some specialty materials such as drug premixes, vitamin and mineral supplements, liquid feeds, pet supplements, and specialized pet foods.

Periodic revisions have added additional legal requirements in response to more varied livestock feeding practices, changes in feed manufacturing technology, and an increased number of potential feed ingredients. These revisions are ensuring safe and effective use of drugs including authority to inspect mills for compliance with good manufacturing practices (GMP's). Any drug and feed additive use must conform to Food & Drug Administration (FDA) regulations. A major aspect is to prevent unsafe residues in human food that may result from misused or contaminated feed. Several provisions are aimed at keeping poisonous and deleterious substances from being distributed in feeds.

Functions of the feed law are to inform and protect the feed purchaser, provide an atmosphere for fair and equitable competition, and assist in assuring the safety of animal and human food. Registration of all feeds offered for sale is required before distribution to ensure that required label information is provided to the purchaser. This annual review of approximately 10,000 labels evaluates the guaranteed analysis, ingredient statements, and feeding directions for the intended animals or pets. Medicated feed labels are reviewed for approved drug usage and dosage, statement of drug purpose, and any required warning, caution, or special feeding instructions. Misleading and unsubstantiated information or claims are prohibited. Approximately 15,000 different commercial feeds and pet foods are registered for distribution by 915 feed companies. There are approximately 260 manufacturing facilities that serve the Kentucky feed and pet food industry with complete feeds, feed ingredients, or distribute their own private label products.

Inspection and Sampling

Regulatory inspectors conducted approximately 1,800 inspections of feed manufacturers and retailers of bagged and bulk feed to monitor the distribution of over two million tons of commercial feed. Official samples were collected of 3,829 feeds from over 500 retail and manufacturing facilities to determine compliance with label guarantees. Sixty percent of the samples were obtained at the dealer, 34% at the manufacturing site and 6% at other locations. Of the nineteen thousand tons sampled, 68% of the samples represented bagged feed, 19% bulk feed, 1% liquid feed, 1.25% blocks and 10.75% other.

Samples were collected from 61 different types of commercial feeds including complete feeds, supplements, premixes, feed ingredients and pet foods.

Dog and cat food product labels must include a nutritional adequacy statement to indicate if the product is a complete and balanced feed for maintenance, growth and reproduction or all life stages. The AAFCO Dog and Cat Nutrient Profiles are utilized to evaluate adequacy for the specific life stage claimed. If a guarantee was not made and noted on the label for calcium, phosphorus, salt, copper, iron, magnesium, manganese, potassium and zinc, then the appropriate AAFCO Dog or Cat Nutrient Profile is utilized for dry, canned and soft-moist products to ensure that the food is providing adequate nutrition. This extensive testing substantially increases consumer assurance that the pet foods available in the market place are nutritionally adequate.

Feed Mill Inspections

The medicated feed program currently places feed mills into one of two classifications. One classification is for mills that mix Category II Type A medicated feed articles. To purchase these drug sources a mill must be licensed with FDA. The second classification is for mills that mix drugs commonly referred to as exempt. Purchase of these drugs do not require a FDA license. All mills must comply with good manufacturing practice regulations. Four inspections of licensed mills were conducted as part of a national program by FDA. These inspections ensure that drugs mixed in feed are safe and effective for livestock and poultry. Additionally, the regulations play a major public health role in maintaining the wholesomeness and safety of the food we consume.

Table 1a. Sampling numbers—Complete feeds, supplements, premixes, and ingredients.

supplements, premixes	2006	2005	2004
Poultry	154	159	160
Beef	407	389	309
Dairy	133	193	162
Swine	172	166	162
Sheep	18	14	26
Rabbit	42	44	49
Calf	86	86	90
Horse	276	225	291
Specialty Horse	67	77	84
Goat	82	72	62
Scratch & Gamebird	67	95	68
Aquaculture	22	13	13
Liquid Feeds	12		
Blocks	53	75	67
Mineral Feeds	336	319	301
Drug Premixes	28	45	16
Vitamins	3	12	6
Microbial	12	9	10
Miscellaneous	270	233	163
Custom Mixes	249		
Total	2,489	2,226	2,039

Table 1b. Sampling numbers—Feed ingredients.

	2006	2005	2004
Alfalfa Products	6	5	2
Animal Products	37	37	33
Barley Products	3	5	1
Corn Products	159	179	158
Cottonseed Products	13	32	28
Distillers Products	83	85	20
Mineral Ingredients	47	19	12
Molasses Products	15	10	4
Oat Products	6	13	6
Rice Products	7	5	4
Soybean Products	273	249	207
Wheat Products	16	31	23
Other Ingredients	7	35	1
Total	672	705	499

BSE Rule Inspections

The Division participated in a national program conducted by FDA to ensure compliance with the BSE Rule. These regulations are designed to prevent the establishment and amplification of Bovine Spongiform Encephalopathy (BSE), sometimes referred to as "Mad Cow Disease," through animal feed. The regulation prohibits the feeding to ruminants certain proteins derived from mammalian tissue. Meat and bone meal containing rendered cattle tissue is a prohibited protein. Mills that receive prohibited materials must utilize adequate

Table 1c. Sampling numbers—Pet foods and specialty pet products.

	2006	2005	2004
Dry Dog Food	199	205	208
Soft-Moist Dog Foods	2	1	5
Canned Dog Foods	88	94	131
Dry Cat Foods	63	63	84
Canned Cat Foods	104	73	137
Specialty Dog & Cat	167	113	194
Products			
Specialty Pet Products	29	38	42
Aquarium Fish Foods	54	25	55
Specialty Bird Feeds	61	80	75
Wild Bird Feeds	4	5	12
Total	771	697	943

procedures to prevent their use in ruminant feeds. Prohibited materials are approved for use in non-ruminant feeds such as swine and poultry. Feeds that may contain prohibited material must bear the cautionary statement "Do not feed to cattle or other ruminants." The Division conducted 60 BSE Rule inspections under contract with FDA for the 2006-2007 fiscal year. All Kentucky feed mills and renderers have had at least an initial inspection and re-inspection by either our Division or FDA since 1998. All facilities that process feed containing prohibited protein are inspected on an annual basis.

Food Safety

Feed contamination concerns feed manufacturers and regulatory officials due to its potential impact on the state's livestock industry and possible carryover to human food. Prevention is the ultimate goal and a rapid response to contain a problem can prevent it from becoming a major disaster. Feed industry personnel involved in receiving, manufacturing, and distribution are the first line of defense. Unusual occurrences such as feeds or ingredients with abnormal appearance, odor, or foreign material; or, reports of multiple livestock deaths or chemical leaks warrant immediate investigation. Regulatory Services inspectors and laboratory staff are available to assist with the investigation of suspected problems. GMP and BSE Rule inspections, label review, feed microscopy, drug and mycotoxin testing, and other feed control activities contribute significantly to the nationwide effort to maintain a safe food supply for consumers of meat, milk, and eggs.

Financial

The feed regulatory program is supported by inspection and product registration fees paid on commercial livestock feeds and pet food sold in Kentucky. A fee of thirty-five cents per ton is paid on labeled complete feeds and supplements, non-exempt ingredients, and grain sold and mixed as part of a complete feed. Distillers by-products containing more than 75% moisture, brewers wet grains and whey distributed without further processing for livestock consumption pay five cents per ton. An exemption is provided for ingredients used to manufacture registered feeds and for farmer-owned grain used as part of a custom mixed feed. An annual inspection fee for a product sold exclusively in packages of 10 pounds or less is \$50 per product. During the 2006 fiscal year, the auditor and data processing personnel assisted firms to assure accurate reporting and payment of inspection fees totaling \$1,084,170.

2006 Highlights

Testing—The feed laboratory provides accurate analyses of several components in feed that are essential for a good feed regulatory program. Analysis is provided for over 50 different nutrients and components in feeds to evaluate their principal makeup, to detect any toxins, and to assess the presence and amount of any drugs. The laboratory reported results for crude protein, non-protein nitrogen, crude fiber, total fat, acid hydrolysis fats, vitamin A, lysine, several different drugs and antibiotics, thirteen different macro and trace minerals, aflatoxin, fumonisin, and vomitoxin.

Product Suitability—The 2006 findings from official feed samples were evaluated to ensure their results were within tolerances of the label guarantee, and the nutrient content was suitable for the intended use of the feed. National Research Council Nutrient Recommendations, Association of American Feed Control Officials guidelines, University of Kentucky scientists, and normal industry practices are utilized to evaluate sample results and assist feed manufacturers and distributors in insuring their feeds are nutritionally suitable for their intended purpose, and free of any deleterious substances.

A feed is considered adulterated if its labeling does not clearly list all of the components, if the feed contains deleterious substances or if any component is in excess of sound nutritional guidelines. This unique evaluation for suitability provides consumers of commercial feed and pet foods with sound information on which to base their purchases. Testing also verifies that feed ingredients listed as nutrient sources in feeds are present in the feed.

Feed Labeling—The feed label is the fundamental basis for providing consumer information and protection, equitable competition and regulation. Effective feed labeling is essential to accomplish these objectives. Regulatory efforts continue to assist manufacturers to provide informative labeling that promotes safety and usefulness of feeds for livestock production and companion animals. The Registration Specialist reviews product labels for regulatory compliance with both the Kentucky Commercial Feed Law and Federal Laws and Regulations. Area Regulatory Inspectors also aid in the process by assisting local feed manufacturers with product labeling, which results in a more accurate, informative, and uniform labeling throughout Kentucky.

A calculation program is available to assist local feed mills to determine the nutrient levels in their manufactured feeds. This information is helpful with establishing label guarantees and evaluating nutritional suitability. Example labels are provided to further assist the local mill to more efficiently generate a label for their commercial feed. We believe this process strengthened our excellent working relationship with the regulated feed industry and has helped us achieve a more compliant level of labeling to further benefit the Kentucky consumer.

Product Registration Exemption—The Kentucky Commercial Feed Law provides that qualified firms may be granted an exemption from the registration of each commercial feed prior to distribution in Kentucky. Currently, 19 firms have received an exemption based on their demonstrated ability to label feeds in conformance with labeling requirements. For further information on registration exemption, please contact the Division of Regulatory Services Feed Program Coordinator.

Mycotoxins

Mycotoxins have become an increasing concern primarily due to the sensitivity of several animal species. Testing was conducted for aflatoxin, fumonisin, and vomitoxin during 2006. Our laboratory tested about 30% more samples than in 2005.

Aflatoxin—Our laboratory screened 386 feed samples for aflatoxin. The action level established by FDA for human food, dairy feed, feed for immature animals, and poultry is 20 ppb. Higher action levels (100 ppb) have been established for mature poultry, breeding age cattle and swine; a level of 200 ppb for finishing swine; and 300 ppb for finishing beef. About 2% of the samples were above action levels.

Fumonisin—This mycotoxin is known to produce equine leukoencephalomalcia in horses. Our laboratory screened 305 samples during 2006. FDA has established a guideline of 1 ppm for horses and rabbits; 10 ppm for swine and fish; 15 ppm for breeding age ruminants and poultry; 30 ppm for ruminants >3 months old; 50 ppm for poultry for slaughter; and 5 ppm for all other livestock and all pets. A few feeds for horses and some feed ingredients were found to contain above the action level.

Vomitoxin—This toxin is often associated with feed refusal of swine feeds containing wheat and/or oats. A total of 34 samples were tested and none exceeded the action level of 5 ppm.

The data presented in this publication were compiled for analyses of official samples taken during 2006. The information is intended to acquaint the reader with activities of the feed regulatory program, and serve as an advisory tool to the purchaser of animal, poultry, and pet foods about feed products being manufactured and distributed in Kentucky.

Table 2. Tons of registered feed distributed in Kentucky, 2004-2006.

		Complete	•	Sı	ıpplement	:
Туре	2006	2005	2004	2006	2005	2004
Chicken Starter Grower	5,090	5,620	1,828	396	950	605
Chicken Broiler Feed	4,760	4,586	2,669	115	24	677
Chicken Layer Breeder	19,708	19,027	9,977	410	176	2,530
Turkey Feed	1,928	1,179	617	3	119	11
Beef Feed	153,868	186,451	85,692	38,571	35,064	36,054
Dairy Feed	134,678	138,436	142,304	29,408	36,744	42,231
Swine Feed	11,179	8,441	12,234	7,735	8,091	7,366
Sheep Feed	4,787	3,854	2,405		399	368
Calf Feed	10,632	13,431	8,964			
Horse Feed	106,850	99,634	83,953			
Pet Food (Dry)	296,915	222,139	76,193			
Fish Feed	3,620	2,203	2,426			
Rabbit Feed	3,755	4,184	2,443			
Scratch Feed	2,785	4,587	2,855			
Other	72,289	133,914	63,798			
Dried Molasses				126	842	1,302
Drug Premixes				1,521	1,351	1,010
Liquid Feed				3,951	20,176	33,532
Microbial Products				89	19	10
Mineral Feed				26,842	31,573	22,633
Vitamin Premix				1,259	1,111	1,311
Total	832,844	847,686	498,358	110,426	136,639	149,640

Table 3. Total tons of custom mix feed produced in Kentucky, 2004-2006.

	2006	2005	2004
Custom Mix Production	349,593	360,435	254,393
Grains Sold & Mixed	106,908	141,538	91,629

Table 4. Tons of ingredients distributed in Kentucky, 2004-2006.

	Inspection Fee Status					
		Exempt	-	N	lon-Exempt	:
Ingredient	2006	2005	2004	2006	2005	2004
Alfalfa Products	3,328	2,446	1,797	495	566	961
Animal Products	17,449	16,237	12,611	85,041	74,490	86,668
Barley Products	395	345	154	1,082	992	1,572
Beet Products	659	563	643	1,164	48,967	48,770
Brewers Dried Products	134	266	6	20,612	5,017	626
Brewers Wet Grains*				2,867	5,518	8,705
Citrus Products				587	331	2
Corn Products	20,789	8,470	3,667	173,886	143,370	92,795
Cottonseed Products	7,048	11,257	14,004	7,088	14,419	13,572
Distillers Dried Grain	36,747	42,465	45,355	136,079	111,398	71,771
Distillers Stillage*				337,672	291,920	362,182
Drugs	49	52	32	526	531	422
Fats & Oils	10,275	3,531	3,169	28,071	26,988	33,870
Grain Sorghum		19	7	1	26	787
Linseed & Flax	353	82		443	425	398
Marine Products	51	445	79	60	71	210
Milk Products	2,812	2,330	1,610	31	54	60
Minerals	44,499	30,733	24,168	80,336	85,612	60,785
Molasses Products	39,681	21,911	110	15,626	9,956	13,062
Oat Products	1,855	1,811	1,882	3,279	3,593	3,860
Peanut Products	4,224	15		7		1,337
Rice Products	16,218	5,595	7,724	20,680	18,777	22,133
Rye				3,549		
Soybean Products	146,874	99,092	81,809	502,148	604,537	429,722
Urea & Other NPN	216	439	355	974	632	5,128
Vitamins	87	84	73	2,389	1,324	1,160
Wheat Products	103,661	92,014	66,523	24,749	19,498	18,937
Whey (Liquid)*				19,638	4,569	6,249
Other	9,755	6,049	3,596	27,435	23,173	13,395
Total	467,159	346,251	269,374	1,496,515	1,496,754	1,299,139

*Inspection fee of five cents/ton applicable.

Table 5. Feed analysis conduct	ec
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Tuble 5. I cea analysis e	Number R	eported
Test	2006	2005
Crude Protein	3,432	3,487
NPN Equiv Protein	124	164
Lysine	215	364
Crude Fat	666	559
Acid Hydrolysis Fat	346	408
Crude Fiber	1,000	941
Acid Detergent Fiber	366	399
Mycotoxins		
Aflatoxin	386	259
Fumonisin	305	235
Vomitoxin	34	17
Drugs		
Amprolium	3	0
Bacitracin	10	12
Carbadox	2	0
Chlortetracycline	163	167
Lasalocid	31	0
Monensin	95	56
Oxytetracycline	27	30
Tylosin	15	16
Zoalene	1	0
Minerals		
Aluminum	0	0
Calcium	2,881	2,867
Cobalt	312	346
Copper	1,763	1,754
Iron	354	456
Magnesium	1,120	1,127
Manganese	873	949
Molybdenum	0	0
Phosphorus	2,898	2,932
Potassium	1,710	1,691
Salt	2,053	2,128
Sodium	37	49
Zinc	1,835	1,832
Ash	193	219
Vitamins		
Vitamin A	576	605
Biotin	0	3
Miscellaneous		
Ingredient Listing	90	77
L. Acidophilus Bacteria	3	3
Lactic Acid Bacteria	1	1
Yeast Count	4	4
Moisture	767	959
Sugar, Invert	5	0
Net Weight	575	584
Total	25,271	25,702

Analytical Variations

Control officials use analytical variations (AV's) as a guide to decide if a product is in violation of the label guarantee. AV's for each ingredient or feed are determined from data generated by several laboratories participating in a nationwide Association of American Feed Control Officials check sample program. The AV's allow for the inherent variability in laboratory analyses. AV's do not allow for manufacturing or ingredient deficiencies or excesses. AV's used in Kentucky allow for the contributions of naturally occurring and added trace elements in mineral ingredients and feedstuffs. AV's are intended to apply to a single determination under routine laboratory conditions. When the results of analyses fall within the AV's, they are accepted as meeting the label guarantee. All samples in violation are retested prior to reporting the results. Each sample analysis report is carefully reviewed and both the past and the present manufacturer performance is taken into account before a judgment is issued.

The following AV's are employed for tests performed by the Regulatory Services laboratory:

Crude Protein+ 150%	Lasalocid+ 25%
NPN Equiv. Protein+ 2 units	Levamisole+ 20%
Crude Fat+ 5 units	Lincomycin+ 35%
Crude Fiber+ 2 units	Melegestrol Acetate+ 30%+ 30%
Calcium+ 2 units+ 2 units	Methoprene+ 30%+ 30%
Phosphorus+ 2 units+ 2 units	Monensin+ 30%+ 30%
Salt+ 2 units+ 2 units	Oxytetracycline+ 30%+ 30%
Cobalt+ 200%	Penicillin+ 35%+ 35%
Copper+ 200%	Pyrantel Tartrate+ 25%
lodine+ 200%	Rabon+ 30%
Iron+ 200%	Roxarsone+ 25%
Magnesium+ 200%	Sulfamethazine+ 20%+ 20%
Manganese+ 200%	Sulfaquinoxaline+ 25%
Potassium 30%	Sulfathiazole+ 20%
Selenium+ 140%	Thiabendazole+ 30%+ 30%
Sodium+ 130%	Tylosin+ 30%+ 30%
Zinc+ 200%	Virginamycin+ 40%+ 40%
Amprolium+ 20%	Zoalene+ 25%
Arsanilic Acid+ 20%++++++++++++++++++++++++++++++++	Moisture+ 12%
Bacitracin+ 40%++++++++++++++++++++++++++++++++	Sodium Bicarbonate+ 30%+ 30%
Carbadox+ 20%	Invert Sugar 10%
Chlortetracycline 30% + 30%	Vitamin A+ 200%
Coumaphos+ 20%	Net Weight (SM, PKG) 5%
Decoquinate+ 20%	FluorineF/P1/100
Dichlorvos+ 30%	AflatoxinFDA action level
Hygromycin B+ 25%	Pesticide ResidueFDA action level

4 SEASONS MARKETING LLC, FLEMINGSBURG, KY Passed Percent Passed: 73% Samples 62 45 Tests 630 Passed Violations: 2 Crude Protein, 1 NPN Equiv Protein, 3 Calcium, Min, 4 Phosphorus, Min, 3 Salt, Min, 5 Copper, 2 Magnesium, 2 Manganese, 1 Potassium, 1 Zinc, Sampling Emphasis: Blocks, Beef, Mineral Feed 5 Vitamin A 502 FEEDS, BENTON, KY 5 Passed 2 Percent Passed: 40% Samples Tests 48 Passed Violations: 1 Crude Protein, 1 AH Fat, 1 Salt, Min Sampling Emphasis: Dry Dog Food, Rabbit, Aquaculture ACCO FEEDS INC, MINNEAPOLIS, MN 1 Passed 1 Percent Passed: 100% Tests 6 Passed Violations: None 6 Sampling Emphasis: Calf Feed ADAIRVILLE FEED MILL, ADAIRVILLE, KY 7 Percent Passed: 71% Samples Passed 5 Passed Tests 63 59 Violations: 1 Magnesium, 1 Zinc, 2 Oxytetracycline Sampling Emphasis: Custom Mix, Corn Products ADAIRVILLE FEED MILL #2/RVILLE, ADAIRVILLE, KY Passed Percent Passed: 100% 1 Samples 1 Violations: None Sampling Emphasis: Equine ADAMS FEED & SUPPLY, BRODHEAD, KY Samples 6 Passed 4 Percent Passed: 67% Passed Violations: 2 Crude Protein, 1 Calcium, Min Tests 35 32 Sampling Emphasis: Beef, Poultry, Swine ADEPTUS NUTRITION INC, SAN DIEGO, CA Percent Passed: 100% Samples 1 Passed 1 Tests 3 Passed 3 Violations: None Sampling Emphasis: Speciality Horse ADM ALLIANCE NUTRITION INC. OUINCY, IL ADM ALLIANCE NUTRITION INC, QUINCY, IL Samples 44 Passed 41 Percent Passed: 93% Tests 294 Passed 291 Violations: 1 Crude Protein, 1 Vitamin A, 1 Oxytetracycline Sampling Emphasis: Dairy, Beef, Dry Dog Food, Aquaculture, Miscellaneous Complete, Mineral Feed, Calf Feed ADM ALLIANCE NUTRITION, SPRINGFIELD, MO Percent Passed: 100% Samples 1 Passed 1 Tests 6 Passed Violations: None 6 Sampling Emphasis: Equine ADM ALLIANCE NUTRITION, WEST PLAINS, MO Percent Passed: 92% Samples 12 Passed 69 Passed 68 Violations: 1 Copper Sampling Emphasis: Equine, Swine, Poultry, Beef, Rabbit ADM ALLIANCE NUTRITION, HAGERSTOWN, IN Percent Passed: 100% Samples 1 Passed 1 Tests Passed 2 Violations: None Sampling Emphasis: Miscellaneous Complete ADM ALLIANCE NUTRITION, HENDERSON, KY Samples 49 Passed 43 Percent Passed: 88% Violations: 1 Crude Protein, 1 Lysine, 1 Cobalt, 1 Zinc, 2 Vitamin A Tests 302 Passed 296 Sampling Emphasis: Poultry, Beef, Mineral Feed, Dairy, Goat, Swine, Equine ADM ALLIANCE NUTRITION, CAMPBELLSVILLE, KY 2 Percent Passed: 100% Samples Passed 2

Violations: None

Tests

15

Passed

Sampling Emphasis: Corn Products, Beef

ADM ANIMAL HEALTH/NUTRITION, DES MOINES, IA Samples 8 Passed 7 Tests 53 Passed 52 Sampling Emphasis: Mineral Feed, Dairy	Percent Passed: Violations:	
ADM CORN PROCESSING, DECATUR, IL Samples 6 Passed 6 Tests 24 Passed 24 Sampling Emphasis: Corn Products	Percent Passed: Violations:	
ADM MILLING/BEECHGROVE, BEECH GROVE, IN Samples 1 Passed 1 Tests 5 Passed 5 Sampling Emphasis: Wheat Products	Percent Passed: Violations:	
ADM MILLING/MT VERNON, OVERLAND PARK, KS Samples 1 Passed 1 Tests 5 Passed 5 Sampling Emphasis: Wheat Products	Percent Passed: Violations:	
ADM PROCESSING/SHAMARIE ALLEN, DECATUR, IL Samples 24 Passed 24 Tests 48 Passed 48 Sampling Emphasis: Soybean Products, Corn Pro	Percent Passed: Violations: oducts, Animal Pro	None
ADM SOY PROCESSING, GALESBURG, IL Samples 2 Passed 2 Tests 2 Passed 2 Sampling Emphasis: Soybean Products	Percent Passed: Violations:	
ADVANCED BIOLOGICAL CONCEPTS, OSCO, IL Samples 2 Passed 1 Tests 11 Passed 9 Sampling Emphasis: Speciality Horse	Percent Passed: Violations:	50% 1 Manganese, 1 Vitamin A
AGRA PARTNERS LTD, WEST DES MOINES, IA Samples 1 Passed 1 Tests 2 Passed 2 Sampling Emphasis: Miscellaneous Complete	Percent Passed: Violations:	
AGRI- DEALERS SUPPLY CO., LOUISVILLE, KY Samples 7 Passed 7 Tests 51 Passed 51 Sampling Emphasis: Swine, Miscellaneous Comp	Percent Passed: Violations: blete, Rabbit, Poul	None
ALBION ADVANCED NUTRITION, CLEARFIELD, UT Samples 2 Passed 2 Tests 8 Passed 8 Sampling Emphasis: Mineral Feed	Percent Passed: Violations:	
ALDI INC, GREENWOOD, IN Samples 7 Passed 7 Tests 74 Passed 74 Sampling Emphasis: Speciality Dog or Cat, Cann	Percent Passed: Violations: ed Dog Food, Can	None
ALFA-PET INC., ST LOUIS, MO Samples 1 Passed 1 Tests 4 Passed 4 Sampling Emphasis: Speciality Pet	Percent Passed: Violations:	
ALLEN CO FARMERS SERVICE INC, SCOTTSVILLE, KY Samples 19 Passed 14 Tests 87 Passed 82 Sampling Emphasis: Soybean Products, Distiller:		3 Crude Protein, 1 Crude Fiber, Max, 1 Potassium
ALLEN ROBERTSON CO INC, LOUISVILLE, KY Samples 14 Passed 13 Tests 105 Passed 103 Sampling Emphasis: Soybean Products, Beef, Dis	Percent Passed: Violations: stillers Products, P	1 Copper, 1 Zinc

ALLTECH, INC., NICHOLASVILLE, KY		
Samples 11 Passed 9 P	Percent Passed:	
Tests 39 Passed 37 Sampling Emphasis: Microbial	Violations:	1 Crude Protein, 1 Zinc
ALPHARMA, BRIDGEWATER, NJ		
Samples 5 Passed 5 P Tests 5 Passed 5	Percent Passed: Violations:	
Sampling Emphasis: Drugs	violations:	None
AMERICAN HEALTH KENNELS INC, POMPANO BEACH,		
	Percent Passed:	
Tests 28 Passed 28 Sampling Emphasis: Speciality Horse, Speciality De	Violations: og or Cat, Equine	
AMPRO PRODUCTS INC, GAINESVILLE, GA		
	Percent Passed:	
Tests 12 Passed 12 Sampling Emphasis: Animal Products	Violations:	None
ANDERSON FARM SERVICE, LAWRENCEBURG, KY		
	Percent Passed:	
Tests 12 Passed 12 Sampling Emphasis: Corn Products, Equine	Violations:	None
ANTLER KING TROPHY PRODUCTS, BLACK RIVER FALLS		
	Percent Passed:	
Tests 11 Passed 10 Sampling Emphasis: Miscellaneous Complete	Violations:	1 Iron
AQUARIUM PHARMACEUTICALS INC, CHALFONT, PA		
	Percent Passed:	
Tests 22 Passed 22 Sampling Emphasis: Speciality Pet	Violations:	None
ARCHER DANIEL MIDLAND CO, DECATUR, IL		
	Percent Passed:	
Tests 4 Passed 4 Sampling Emphasis: Soybean Products	Violations:	None
ARKAT FEEDS INC, DUMAS, AR		
	Percent Passed:	
Tests 11 Passed 11 Sampling Emphasis: Dry Dog Food	Violations:	None
ARNOLD FEED & SEED, CAMPBELLSVILLE, KY		
	Percent Passed:	
Tests 5 Passed 5 Sampling Emphasis: Beef	Violations:	None
ASHLAND MILLING COMPANY INC, ASHLAND, KY		
	Percent Passed:	
Tests 28 Passed 26 Sampling Emphasis: Gamebird, Equine, Mineral Fe		1 Calcium, Min, 1 Salt, Min
ASPEN PET PRODUCTS INC, DENVER, CO		
	Percent Passed:	
Tests 4 Passed 4 Sampling Emphasis: Speciality Dog or Cat	Violations:	None
AUTHORITY PET FOOD CO, PHOENIX, AZ		
Samples 7 Passed 5 P Tests 67 Passed 65	Percent Passed:	
	Violations:	2 ASTI
Sampling Emphasis: Canned Cat Food, Speciality [Dog of Cat	
Sampling Emphasis: Canned Cat Food, Speciality I BAGDAD ROLLER MILLS, BAGDAD, KY	-	
Sampling Emphasis: Canned Cat Food, Speciality I BAGDAD ROLLER MILLS, BAGDAD, KY	Percent Passed:	100% None

Tests 72	DERSON, KY Passed 18 Passed 72 Miscellaneous Complete	Percent Passed: Violations:	
Tests 8	ER, KY Passed 2 Passed 8 Miscellaneous Complete	Percent Passed: Violations:	
Tests 276	RDSTOWN, KY Passed 27 Passed 265 Dairy, Calf Feed, Miscellane		8 Crude Protein, 2 Copper, 1 Zinc
Samples 2	PPLY, WILLIAMSBURG, KY Passed 2 Passed 11 Dairy, Corn Products	Percent Passed: Violations:	
	Passed 4 Passed 17	Percent Passed: Violations:	
	Passed 1 Passed 1	Percent Passed: Violations:	
Samples 1	T PET SUPP, ALBUQUERQUE Passed 1 Passed 5 Speciality Pet	, NM Percent Passed: Violations:	
	Passed 1 Passed 10	Percent Passed: Violations:	
Tests 43	AU COOP, FLORENCE, KY Passed 5 Passed 41 Equine, Poultry, Miscellaned		71% 2 Crude Protein
Tests 76	Passed 7 Passed 69		58% 1 Crude Protein, 1 Salt, Min, 3 Copper, 2 Zinc scellaneous Complete, Mineral Feed
Tests 47	H Passed 4 Passed 47 Canned Dog Food, Dry Dog	Percent Passed: Violations: Food	
	Passed 1 Passed 11	Percent Passed: Violations:	
	Passed 1 Passed 3	Percent Passed: Violations:	100% None
	Passed 1 Passed 12	Percent Passed: Violations:	100% None

BIRDOLA PRODUCTS, GRAND RAPIDS, MI Samples 1 Passed 1 Tests 2 Passed 2 Sampling Emphasis: Speciality Pet	Percent Passed: Violations:	
BISHOP FARM SUPPLY, SOMERSET, KY Samples 1 Passed 0 Tests 8 Passed 7 Sampling Emphasis: Dairy	Percent Passed: Violations:	0% 1 Vitamin A
BLOOMFIELD FERT & CHEMICAL, BLOOMFIELD, KY Samples 1 Passed 1 Tests 6 Passed 6 Sampling Emphasis: Corn Products	Percent Passed: Violations:	
BLUE BUFFALO CO LTD, WILTON, CT Samples 1 Passed 1 Tests 11 Passed 11 Sampling Emphasis: Dry Dog Food	Percent Passed: Violations:	
BLUE DOG BAKERY, SEATTLE, WA Samples 1 Passed 1 Tests 4 Passed 4 Sampling Emphasis: Speciality Dog or Cat	Percent Passed: Violations:	
BLUE RIBBON PET PRODUCTS, COMMACK, NY Samples 3 Passed 3 Tests 14 Passed 14 Sampling Emphasis: Speciality Pet	Percent Passed: Violations:	
BLUE SEAL FEEDS INC, LONDONDERRY, NH Samples 2 Passed 1 Tests 15 Passed 14 Sampling Emphasis: Speciality Horse, Equine	Percent Passed: Violations:	50% 1 Salt, Min
BLUEBONNET FEEDS, ARDMORE, OK Samples 1 Passed 1 Tests 10 Passed 10 Sampling Emphasis: Gamebird	Percent Passed: Violations:	
BLUEGRASS AG DISTRIBUTORS, LANCASTER, KY Samples 4 Passed 4 Tests 20 Passed 20 Sampling Emphasis: Beef	Percent Passed: Violations:	
BLUEGRASS SEED, BARDSTOWN, KY Samples 49 Passed 47 Tests 319 Passed 317 Sampling Emphasis: Beef, Swine, Miscellaneous		2 Crude Protein
BOBBY LEE PHILLIPS, CAMPBELLSVILLE, KY Samples 3 Passed 3 Tests 15 Passed 15 Sampling Emphasis: Corn Products, Miscellaned	Percent Passed: Violations: ous Complete	
BOBS FEED & FERTILIZER, CROSSVILLE, TN Samples 5 Passed 5 Tests 14 Passed 14 Sampling Emphasis: Poultry	Percent Passed: Violations:	100% None
BOMAC VETS PLUS INC, KNAPP, WI Samples 1 Passed 0 Tests 3 Passed 2 Sampling Emphasis: Speciality Dog or Cat	Percent Passed: Violations:	0% 1 Crude Protein
BOYDTON FARM SUPPLY LLC, BOYDTON, VA Samples 2 Passed 2 Tests 27 Passed 27 Sampling Emphasis: Dry Dog Food	Percent Passed: Violations:	100% None

BRELEAN CORP, ORLAN Samples 1 Tests 2 Sampling Emphasis	Passed 1 Passed 2	Percent Passed: Violations:	
BUCHHEIT INC, PERRYV Samples 1 Tests 1 Sampling Emphasis	Passed 1 Passed 1	Percent Passed: Violations:	
BUCKEYE FEED MILLS I Samples 4 Tests 32 Sampling Emphasis	Passed 4 Passed 32	Percent Passed: Violations:	
BUFFALO TRACE DISTIL Samples 2 Tests 8 Sampling Emphasis	Passed 2 Passed 8	Percent Passed: Violations:	
BUNGE NORTH AMERIC Samples 35 Tests 42 Sampling Emphasis	Passed 35 Passed 42	Percent Passed: Violations:	
BUNGE NORTH AMERIC Samples 34 Tests 40 Sampling Emphasis	Passed 33 Passed 39		97% 1 Crude Protein
BURKMANN FEEDS OF Samples 6 Tests 37 Sampling Emphasis	Passed 5 Passed 36	Percent Passed: Violations:	83% 1 Crude Protein
BURKMANN FEEDS, BC Samples 18 Tests 79 Sampling Emphasis	Passed 17 Passed 78	Percent Passed: Violations:	94% 1 Crude Protein
BURKMANN FEEDS, DA Samples 97 Tests 649	Passed 91 Passed 643	Percent Passed: Violations:	1 Acid Detergent Fiber, 1 Copper, 1 Iron, 1 Potassium, 1 Vitamin A, 1 Monensin
Sampling Emphasi:	s: Miscellaneous C	omplete, Dairy, Poultry, Goa	t, Calf Feed, Mineral Feed, Beef, Drugs, Equine, Microbia
BURKMANN FEEDS, EU Samples 11 Tests 51 Sampling Emphasis	Passed 9 Passed 49		82% 2 Crude Protein
BURKMANN FEEDS, GL Samples 39 Tests 220 Sampling Emphasis	Passed 37 Passed 218		95% 1 Crude Protein, 1 Monensin
BURKMANN FEEDS, LO Samples 11 Tests 47 Sampling Emphasis	Passed 9 Passed 45	Percent Passed: Violations: omplete, Poultry, Swine, Disti	2 Crude Protein
BUSCH AGRICULTURAL Samples 2 Tests 5 Sampling Emphasis	Passed 2 Passed 5	IESBORO, AR Percent Passed: Violations:	

	ssed 22	Percent Passed: Violations:	75% 1 Copper, 1 Zinc
	ssed 2 ssed 8	Percent Passed: Violations:	100% None
Tests 16 Pas		Percent Passed: Violations:	
	ssed 15 ssed 170	Percent Passed: Violations:	
Tests 63 Pas			67% 2 Crude Protein, 1 Ash
	ssed 0 ssed 3	Percent Passed: Violations:	
Tests 14 Pas		Percent Passed: Violations: g or Cat	
Tests 18 Pas		Percent Passed: Violations: te	
Samples 55 Pas Tests 453 Pas	RITION, MINNEAPOLIS, MN ssed 44 ssed 440	Percent Passed: Violations:	80% 4 Crude Protein, 5 Calcium, Min, 1 Phosphorus, Min, 1 Magnesium, 1 Vitamin A, 1 Ash Aquaculture, Miscellaneous Complete, Mineral Feed,
Tests 125 Pas			85% 3 Crude Protein
Tests 30 Pas		Percent Passed: Violations: blete	
	ssed 2 ssed 15	Percent Passed: Violations:	67% 1 Crude Protein
		Percent Passed: Violations:	

Sampling Emphasis: Soybean Products

CARGILL INC, WOOSTER, OH Samples 9 Passed 7 Percent Passed: 78% Tests 62 Passed 60 Violations: 1 Crude Protein, 1 Calcium, Min Sampling Emphasis: Sheep, Beef, Equine, Miscellaneous Complete CARGILL DRY CORN INGREDIENT, MINNEAPOLIS, MN CARGILL DRY CORN INGREDIENT, MINNEAPOLIS, MN Percent Passed: 100% Samples 1 Passed 1 Tests 10 Passed 10 Violations: None Sampling Emphasis: Corn Products CARGILL - CORN MILLING DIV, DAYTON, OH Samples 6 Passed 6 Tests 25 Passed 25 Percent Passed: 100% Violations: None Sampling Emphasis: Corn Products CARGILL DRY CORN INGREDIENTS, INDIANAPOLIS, IN Samples 4 Passed 4 Percent Passed: 100% 21 Passed Violations: None Sampling Emphasis: Corn Products CASTOR-POLLUX PET WORKS, CLACKAMAS, OR Percent Passed: 100% Samples 2 Passed 2 Violations: None Tests 8 Passed 8 Sampling Emphasis: Speciality Dog or Cat CAUDILL SEED CO, LOUISVILLE, KY Samples 1 Passed Tests 2 Passed Percent Passed: 100% Violations: None Sampling Emphasis: Speciality Pet CECILIA FARM SERVICE, CECILIA, KY Samples 6 Passed 6 Percent Passed: 100% 27 27 Passed Violations: None Sampling Emphasis: Distillers Products, Corn Products CENTRAL FARM SUPPLY, LOUISVILLE, KY Samples 24 Passed 23 Percent Passed: 96% Tests 97 Passed 96 Violations: 1 Magnesium Sampling Emphasis: Molasses, Poultry, Calf Feed, Rabbit, Dairy CENTRAL FARMERS SUPPLY, GREENSBURG, KY Samples 21 Passed 20 Percent Passed: 95% 150 Passed 149 Violations: 1 Crude Protein Sampling Emphasis: Miscellaneous Complete, Custom Mix, Cottonseed Products, Distillers Products CHURCH & DWIGHT CO INC, PRINCETON, NJ Samples 3 Passed 3 Tests 9 Passed 9 Percent Passed: 100% Violations: None Sampling Emphasis: Miscellaneous Complete, Speciality Dog or Cat CIRCLE M FARMS, JACKSON, OH 4 Percent Passed: 75% Samples Passed 22 Violations: 1 Zinc Tests Passed 21 Sampling Emphasis: Gamebird, Swine, Beef CLEMENTS AGRI-SUPPLY INC, SPRINGFIELD, KY Samples 12 Passed 7 Percent Passed: 58% 70 Violations: 5 Crude Protein Tests Passed 65 Sampling Emphasis: Beef, Distillers Products, Dairy CLOUD STAR, SAN LUIS OBISPO, CA Samples 2 Passed 2
Tests 9 Passed 9 Percent Passed: 100% Passed Violations: None

Sampling Emphasis: Speciality Dog or Cat

	50% 1 AH Fat, 2 Calcium, Min, 1 Phosphorus, Min
CODY'S DISTRIBUTION, GERMANTOWN, KY Samples 3 Passed 3 Percent Passed: Tests 20 Passed 20 Violations: Sampling Emphasis: Poultry, Scratch, Miscellaneous Complete	
COMMODITY SPECIALISTS CO, MINNEAPOLIS, MN Samples 8 Passed 8 Percent Passed: Tests 43 Passed 43 Violations: Sampling Emphasis: Distillers Products	
COMMONWEALTH AGRI-ENERGY LLC, HOPKINSVILLE, KY Samples 18 Passed 18 Percent Passed: Tests 122 Passed 122 Violations: Sampling Emphasis: Distillers Products	
CONAGRA FLOUR MILLING INC, OMAHA, NE Samples 2 Passed 2 Percent Passed: Tests 8 Passed 8 Violations: Sampling Emphasis: Wheat Products	
CONAGRA TRADE GROUP INC, OMAHA, NE Samples 1 Passed 1 Percent Passed: Tests 7 Passed 7 Violations: Sampling Emphasis: Wheat Products	
CONSOLIDATED BLENDERS INC, HASTINGS, NE Samples 4 Passed 4 Percent Passed: Tests 7 Passed 7 Violations: Sampling Emphasis: Alfalfa Products	
CONSOLIDATED GRAIN & BARGE, MT VERNON, IN Samples 2 Passed 2 Percent Passed: Tests 10 Passed 10 Violations: Sampling Emphasis: Corn Products	
CORTA-FLX INC, AIKEN, SC Samples 1 Passed 1 Percent Passed: Tests 3 Passed 3 Violations: Sampling Emphasis: Speciality Horse	
COSMIC PET PRODUCTS, HAGERSTOWN, MD Samples 2 Passed 1 Percent Passed: Tests 4 Passed 3 Violations: Sampling Emphasis: Speciality Dog or Cat	50% 1 Crude Protein
COUNTRY ACRES FEED CO INC, BRENTWOOD, MO Samples 33 Passed 29 Percent Passed: Tests 189 Passed 185 Violations: Sampling Emphasis: Miscellaneous Complete, Dry Cat Food, Equin	3 Crude Protein, 1 Oxytetracycline
CPC COMMODITIES LLC, FOUNTAIN RUN, KY Samples 30 Passed 27 Percent Passed: Tests 175 Passed 171 Violations: Sampling Emphasis: Miscellaneous Complete, Beef, Custom Mix	
CUB RUN MILLING CO, CUB RUN, KY Samples 2 Passed 2 Percent Passed: Tests 16 Passed 16 Violations: Sampling Emphasis: Beef, Miscellaneous Complete	

CUSTOM FEED MILL LLC, MORGANFIELD, KY Samples 18 Passed 14 Percent Passed: 78% Tests Passed 132 Violations: 1 Crude Protein, 1 Calcium, Min, 2 Vitamin A, 1 Chlortetracycline Sampling Emphasis: Beef, Custom Mix, Swine, Mineral Feed CUSTOM MILLING INC, DAVISBORO, GA Percent Passed: 100% Samples 3 Passed 3 Tests 17 Passed 17 Violations: None Sampling Emphasis: Goat D & D COMMODITIES, STEPHEN, MN Samples 3 Passed 3 Percent Passed: 100% Passed 10 10 Violations: None Sampling Emphasis: Speciality Pet D & D INGREDIENT DIST INC, DELPHOS, OH Samples 4 Passed 4 Percent Passed: 100% 10 Passed 10 Violations: None Sampling Emphasis: Alfalfa Products, Drugs, Mineral Ingredient, Wheat Products D & M FEEDS, CARTERVILLE, IL 3 Percent Passed: 100% Samples 3 Passed Violations: None Tests 11 Passed 11 Sampling Emphasis: Equine, Corn Products DABNEY FEED & SUPPLY, SOMERSET, KY Samples 4 Passed 4 Tests 17 Passed 17 Percent Passed: 100% Violations: None 17 Sampling Emphasis: Beef, Swine, Corn Products DAD'S DOG FOODS, MEADVILLE, PA Percent Passed: 100% Samples 5 Passed 5 39 Passed 39 Violations: None Sampling Emphasis: Speciality Dog or Cat, Dry Cat Food, Dry Dog Food DALELAN FARM SUPPLY, GAMALIEL, KY Samples 1 Passed 1 Percent Passed: 100% Tests 5 Passed 5 Violations: None Sampling Emphasis: Beef DARLING INTERANTIONAL INC, IRVING, TX Samples 2 Passed 2 Percent Passed: 100% 9 Passed 9 Violations: None Sampling Emphasis: Animal Products DAVENPORT FARM SUPPLY, FLEMINGSBURG, KY Samples 12 Passed 11 Tests 73 Passed 72 Percent Passed: 92% Passed Violations: 1 Crude Protein Sampling Emphasis: Equine, Custom Mix, Swine, Gamebird DAY & DAY FEED MILL, COLUMBIA, KY Passed 8 Percent Passed: 100% Samples 8 Violations: None Tests 60 Passed 60 Sampling Emphasis: Beef, Custom Mix, Calf Feed DEL MONTE PET PRODUCTS, PITTSBURGH, PA Samples 9 Passed 8 Percent Passed: 89% 95 94 Violations: 1 Crude Protein Passed Sampling Emphasis: Canned Cat Food, Dry Dog Food, Speciality Dog or Cat, Canned Dog Food DESIGNING HEALTH INC, VALENCIA, CA Samples 1 Passed 1 Tests 2 Passed 2 Percent Passed: 100% Violations: None

Sampling Emphasis: Speciality Horse

DIAMOND PET FOODS CO, META, MO

Samples 16 Passed 13 Tests 198 Passed 195 Sampling Emphasis: Dry Dog Food, Dry Cat Foo		81% 3 Calcium, Min
DINGO BRAND LLC, HONOLULU, HI Samples 1 Passed 1 Tests 3 Passed 3 Sampling Emphasis: Speciality Dog or Cat	Percent Passed: Violations:	100% None
DIXIE FEED & SUPPLY, FALMOUTH, KY Samples 4 Passed 3 Tests 37 Passed 36 Sampling Emphasis: Custom Mix, Equine	Percent Passed: Violations:	
DOANE PET CARE, BRENTWOOD, TN Samples 5 Passed 5 Tests 24 Passed 24 Sampling Emphasis: Dry Dog Food, Speciality D	Percent Passed: Violations: og or Cat	
DOLGEN CORP, GOODLETTSVILLE, TN Samples 9 Passed 9 Tests 82 Passed 82 Sampling Emphasis: Canned Cat Food, Specialit	Percent Passed: Violations: y Dog or Cat	100% None
DOUBLE J MILL INC, BOONEVILLE, KY Samples 7 Passed 4 Tests 42 Passed 39 Sampling Emphasis: Miscellaneous Complete, G		57% 3 Crude Protein
DOUBLE S LIQUID FEED SVC, DANVILLE, IL Samples 4 Passed 4 Tests 20 Passed 20 Sampling Emphasis: Liquid Feed, Molasses	Percent Passed: Violations:	
ECTOTHERM INC, CEDAR FALLS, IA Samples 3 Passed 3 Tests 9 Passed 9 Sampling Emphasis: Speciality Pet	Percent Passed: Violations:	
EIGHT IN ONE PET PRODUCTS, HAUPPAUGE, NY Samples 10 Passed 10 Tests 47 Passed 47 Sampling Emphasis: Speciality Dog or Cat, Spec	Percent Passed: Violations: iality Pet	
ELANCO ANIMAL HEALTH, GREENFIELD, IN Samples 2 Passed 2 Tests 2 Passed 2 Sampling Emphasis: Drugs	Percent Passed: Violations:	
ENDRES PROCESSING MICHIGAN LLC, UPPER SAND Samples 1 Passed 1 Tests 2 Passed 2 Sampling Emphasis: Miscellaneous	USKY, OH Percent Passed: Violations:	
EQUINE AMERICA INC, AIKEN, SC Samples 3 Passed 3 Tests 8 Passed 8 Sampling Emphasis: Speciality Horse	Percent Passed: Violations:	
EQUITY GROUP-KY DIVISION LLC, FRANKLIN, KY Samples 4 Passed 4 Tests 15 Passed 15 Sampling Emphasis: Corn Products	Percent Passed: Violations:	100% None
EQUIVISION INC, VERSAILLES, KY Samples 2 Passed 1 Tests 10 Passed 8 Sampling Emphasis: Speciality Horse	Percent Passed: Violations:	50% 1 Copper, 1 Zinc
	24	

EQUUS INTERNATIONAL CORP, MARANA, AZ Samples 1 Passed 0 Tests 1 PassedViolations: Percent Passed: 0% 1 Crude Protein Sampling Emphasis: Speciality Horse ERIC HOWELL GRAIN, BENTON, KY Samples 1 Passed Tests 4 Passed Percent Passed: 100% Tests Passed Violations: None Sampling Emphasis: Corn Products EVANGERS DOG & CAT FOOD CO INC, WHEELING, IL Samples 2 Passed 1 Percent Passed: 50% Passed Violations: 1 Calcium, Min, 1 Phosphorus, Min, 1 Copper, 1 Zinc, Sampling Emphasis: Canned Cat Food EVOLVED HABITATS INC, NEW ROADS, LA Samples 4 Passed 3 Percent Passed: 75% 19 Passed Violations: 1 Sodium Sampling Emphasis: Miscellaneous Complete, Molasses EXCLUSIVELY PET INC. MILWAUKEE, WI Percent Passed: 100% Samples 3 Passed 3 Passed Violations: None Tests 10 10 Sampling Emphasis: Speciality Dog or Cat F L EMMERT COMPANY INC, CINCINNATI, OH Samples 1 Passed 0 Tests 8 Passed 6 Percent Passed: 0% Violations: 1 Crude Protein, 1 Vitamin A Sampling Emphasis: Miscellaneous Complete F M BROWNS SONS INC, SINKING SPRING, PA Samples 5 Passed Percent Passed: 100% 5 Tests 12 Passed 12 Violations: None Sampling Emphasis: Equine, Speciality Pet FAITHWAY FEED CO INC, GUNTERSVILLE, AL Samples 4 Passed 1 Percent Passed: 25% 46 Passed Violations: 1 AH Fat, 1 Crude Fiber, Max, 1 Calcium, Min Tests 43 Sampling Emphasis: Dry Dog Food, Equine FARMER'S CHOICE FEED MILL, KIRKSEY, KY Samples 3 Passed 2 Percent Passed: 67% Violations: 1 Chlortetracycline 21 Passed 20 Sampling Emphasis: Miscellaneous Complete, Custom Mix, Swine FARMERS FEED MILL, LEXINGTON, KY Samples 17 Passed 16 Tests 103 Passed 102 Percent Passed: 94% Violations: 1 Iron Sampling Emphasis: Equine, Beef, Custom Mix, Goat FARMERS MARKET, BARBOURVILLE, KY 1 Passed 0 Percent Passed: 0% Samples Passed Violations: 1 Crude Protein Tests 4 3 Sampling Emphasis: Gamebird FARNAM CO INC, OMAHA, NE Samples 2 Passed Percent Passed: 100% 2 20 Passed 20 Violations: None Sampling Emphasis: Speciality Horse FARNAM CO/HORSE PRODUCTS DIV. PHOENIX, AZ Percent Passed: 90% Samples 10 Passed 9 Passed

Violations: 1 Zinc, 1 Vitamin A

43

Sampling Emphasis: Speciality Horse, Equine

FARNAM PET PRODUCT Samples 1 Tests 2 Sampling Emphasis:	S, PHOENIX, AZ Passed 1 Passed 2 : Speciality Dog or Cat	Percent Passed: Violations:	
FAT BOY FEED & SUPPLY Samples 1 Tests 1 Sampling Emphasis:	Passed 1 Passed 1	Percent Passed: Violations:	
FEED SOLUTIONS, ST LC Samples 6 Tests 41 Sampling Emphasis:	DUIS, MO Passed 6 Passed 41 : Speciality Horse, Miscelland	Percent Passed: Violations: eous Complete, Blo	None
FEEDERS SUPPLY COMP Samples 3 Tests 12 Sampling Emphasis	PANY, LOUISVILLE, KY Passed 3 Passed 12 : Speciality Dog or Cat	Percent Passed: Violations:	
FIRST COMPANION VET Samples 2 Tests 7 Sampling Emphasis	ERINARY, WESTLAKE, TX Passed 2 Passed 7 : Speciality Horse	Percent Passed: Violations:	
FLUKER FARMS INC, POI Samples 2 Tests 11 Sampling Emphasis	Passed 1 Passed 10	Percent Passed: Violations:	50% 1 Weight, Net
FOOD LION STORES, SA Samples 10 Tests 110 Sampling Emphasis:	Passed 10 Passed 110	Percent Passed: Violations: ned Dog Food, Can	
Samples 11 Tests 86	PLUMMERS LANDING, KY Passed 8 Passed 82 : Custom Mix, Beef, Miscellar		1 Crude Protein, 2 Salt, Min, 1 Zinc
FRANKLIN INDUSTRIAL Samples 3 Tests 3 Sampling Emphasis	MINERALS, NASHVILLE, TN Passed 3 Passed 3 : Mineral Ingredient	Percent Passed: Violations:	
FREDS INC, MEMPHIS, T Samples 18 Tests 198 Sampling Emphasis	N Passed 18 Passed 198 : Dry Dog Food, Dry Cat Foo	Percent Passed: Violations: d, Wild Bird Food,	None
FRISKIES PETCARE CO, C Samples 1 Tests 12 Sampling Emphasis	Passed 1 Passed 12	Percent Passed: Violations:	
FROMM FAMILY FOODS Samples 3 Tests 20 Sampling Emphasis	LLC, MEQUON, WI Passed 3 Passed 20 : Speciality Dog or Cat, Dry [Percent Passed: Violations: Dog Food	
FRONT PORCH PETS INC Samples 1 Tests 3 Sampling Emphasis	C, PORTLAND, OR Passed 1 Passed 3 : Speciality Dog or Cat	Percent Passed: Violations:	

FURST-MCNESS CO. FREEPORT, IL 95 Passed 83 Percent Passed: 87% Samples Tests 607 Passed Violations: 8 Crude Protein, 1 Crude Fat, Min, 2 Iron, 1 Zinc, 1 Vitamin A Sampling Emphasis: Goat, Scratch, Swine, Mineral Feed, Miscellaneous Complete, Equine, Beef, Dairy, Poultry G M TAYLOR SEED CO, GEORGETOWN, KY Percent Passed: 100% Samples 6 Passed 6 Tests 25 Passed 25 Violations: None Sampling Emphasis: Equine, Beef, Scratch GHC MILLING, FORDSVILLE, KY Samples 26 Passed 23 Percent Passed: 88% Tests 106 Passed 103 Violations: 3 Crude Protein Sampling Emphasis: Mineral Feed, Calf Feed, Corn Products GIDDYAP GIRLS BISCUIT CO INC, COSTA MESA, CA Passed 0 Percent Passed: 0% Samples 1 5 Passed 3 Violations: 1 Crude Protein, 1 Zinc Sampling Emphasis: Speciality Horse GILLAMS FARM SUPPLY, OLIVE HILL, KY Samples 4 Passed 3 Percent Passed: 75% 19 Violations: 1 Crude Protein Tests 20 Passed Sampling Emphasis: Miscellaneous Complete, Swine GLOBAL HARVEST BIRDSEED, SEATTLE, WA Percent Passed: 100% Samples 1 Passed 1 Tests 2 Passed Violations: None Sampling Emphasis: Speciality Pet GOLD CITY FEED MILL, FRANKLIN, KY Samples 13 Passed 11 Percent Passed: 85% Tests 119 Passed 117 Violations: 2 Copper Sampling Emphasis: Custom Mix GOLDENROD FEEDS, LIBERTY, KY Samples 13 Passed 13 Percent Passed: 100% 44 Passed 44 Violations: None Tests Sampling Emphasis: Soybean Products, Distillers Products, Rabbit, Beef, Swine, Corn Products GRAHAM FEED CO, TERRE HAUTE, IN Samples 4 Passed Percent Passed: 100% Passed Violations: None 4 Sampling Emphasis: Drugs GRAIN PROCESSING CORPORATION, WASHINGTON, IN Passed 15 Percent Passed: 94% Samples 16 91 Passed 90 Violations: 1 Crude Protein Sampling Emphasis: Corn Products GRAND MEADOWS INC, ORANGE, CA Percent Passed: 50% Samples 2 Passed Violations: 1 Crude Protein, 1 Calcium, Min, 1 Salt, Min Tests 13 Passed 10 Sampling Emphasis: Speciality Horse GREEN RIVER FEED MILL, MORGANTOWN, KY Percent Passed: 75% Samples 8 Passed 6 60 Violations: 2 Crude Protein Passed 58 Sampling Emphasis: Custom Mix, Equine GREENLEAF COMMODITIES, DANVILLE, KY

27

Percent Passed: 83%

Violations: 1 Chlortetracycline

Samples 6 Passed 5

Passed

Sampling Emphasis: Custom Mix, Corn Products

42

43

GRIFFIN INDUSTRIES INC, COLD SPRINGS, KY GRIFFIN INDUSTRIES INC, COLD SPRINGS, KY Samples 3 Passed 2 F Tests 10 Passed 8 Sampling Emphasis: Animal Products, Miscellaned		67% 1 Crude Protein, 1 Crude Fat, Min
GRIFFIN INDUSTRIES INC, RUSSELLVILLE, KY Samples 4 Passed 4 F Tests 18 Passed 18 Sampling Emphasis: Animal Products	Percent Passed: Violations:	100% None
GRIFFIN IND/HENDERSON BLENDER, HENDERSON Samples 2 Passed 1 F Tests 8 Passed 7 Sampling Emphasis: Animal Products	Percent Passed:	50% 1 Calcium, Min
GRIFFIN INDUSTRIES INC, UNION CITY, TN Samples 3 Passed 3 F Tests 10 Passed 10 Sampling Emphasis: Animal Products	Percent Passed: Violations:	100% None
GUTWEIN & CO INC, LAFAYETTE, IN Samples 2 Passed 2 F Tests 5 Passed 5 Sampling Emphasis: Speciality Pet	Percent Passed: Violations:	100% None
H J BAKER & BROS, WESTPORT, CT Samples 1 Passed 1 Tests 3 Passed 3 Sampling Emphasis: Dairy	Percent Passed: Violations:	100% None
HAI FENG FEEDS CO LTD, SAN JOSE, CA Samples 1 Passed 1 F Tests 7 Passed 7 Sampling Emphasis: Speciality Pet	Percent Passed: Violations:	100% None
HALO-PURELY FOR PETS, PALM HARBOR, FL Samples 2 Passed 1 F Tests 22 Passed 20 Sampling Emphasis: Canned Dog Food, Canned C	Percent Passed: Violations: Cat Food	50% 1 Phosphorus, Min, 1 Zinc
HANBY FARMS FEED & SUPPLY, NASHPORT, OH Samples 3 Passed 2 F Tests 22 Passed 21 Sampling Emphasis: Equine	Percent Passed: Violations:	67% 1 Copper
HARDIN COUNTY MILLING COMPANY, ELIZABETHTOV Samples 13 Passed 13 F Tests 68 Passed 68 Sampling Emphasis: Beef, Miscellaneous Complet	Percent Passed: Violations:	
HARDINSBURG FARM SUPPLY, HARNED, KY Samples 17 Passed 15 F Tests 121 Passed 117 Sampling Emphasis: Custom Mix, Equine, Beef	Percent Passed: Violations:	88% 2 Crude Protein, 1 Copper, 1 Zinc
HARTZ MOUNTAIN PRODUCTS, SECAUCUS, NJ Samples 8 Passed 8 F Tests 22 Passed 22 Sampling Emphasis: Speciality Pet	Percent Passed: Violations:	100% None
HARVEST BRANDS INC, PITTSBURG, KS Samples 3 Passed 2 F Tests 23 Passed 22 Sampling Emphasis: Mineral Feed, Mineral Ingred	Percent Passed: Violations: ient	67% 1 Vitamin A

HARVEST RICE INC, MCGEHEE, AR Samples 1 Passed 1 Tests 2 Passed 2 Sampling Emphasis: Rice Products	Percent Passed: Violations:	
HAYS FEED MILL, SMITHS GROVE, KY Samples 5 Passed 5 Tests 40 Passed 40 Sampling Emphasis: Beef, Custom Mix	Percent Passed: Violations:	
HAYWOOD HORSE SUPPLY, GLASGOW, KY Samples 3 Passed 3 Tests 16 Passed 16 Sampling Emphasis: Beef	Percent Passed: Violations:	
HBD INTERNATIONAL INC, BRENTWOOD, TN Samples 2 Passed 2 Tests 10 Passed 10 Sampling Emphasis: Speciality Pet	Percent Passed: Violations:	
HBH ENTERPRISES, SPRINGVILLE, UT Samples 6 Passed 5 Tests 25 Passed 24 Sampling Emphasis: Speciality Pet	Percent Passed: Violations:	83% 1 Weight, Net
HEALTH-PRO NUTRITION, PICO RIVERA, CA Samples 4 Passed 3 Tests 27 Passed 24 Sampling Emphasis: Speciality Dog or Cat	Percent Passed: Violations:	75% 1 Manganese, 1 Zinc, 1 Vitamin A
HEALTHY ESSENTIALS LLC, TUALATIN, OR Samples 1 Passed 1 Tests 2 Passed 2 Sampling Emphasis: Speciality Dog or Cat	Percent Passed: Violations:	
HEALTHY PET FOODS/INTEGRATED P, WEST CHESTE Samples 3 Passed 3 Tests 35 Passed 35 Sampling Emphasis: Canned Cat Food, Canned	Percent Passed: Violations:	
HEARTBREAK RIDGE FARM SUPPLY, CLAY CITY, KY Samples 3 Passed 2 Tests 17 Passed 16 Sampling Emphasis: Goat, Equine	Percent Passed: Violations:	
HEDGEPETH SUPPLY, CANMER, KY Samples 12 Passed 8 Tests 106 Passed 100 Sampling Emphasis: Mineral Feed	Percent Passed: Violations:	67% 1 Salt, Min, 1 Copper, 2 Zinc, 2 Vitamin A
HERITAGE FEED & GRAIN INC, BOWLING GREEN, KY Samples 8 Passed 7 Tests 68 Passed 67 Sampling Emphasis: Custom Mix, Equine	Percent Passed: Violations:	
HIGGINS GROUP CORPORATION, MIAMI, FL Samples 3 Passed 2 Tests 9 Passed 8 Sampling Emphasis: Speciality Pet	Percent Passed: Violations:	67% 1 Crude Protein
HIKARI SALES USA INC, HAYWARD, CA		
Samples 5 Passed 5 Tests 28 Passed 28 Sampling Emphasis: Speciality Pet	Percent Passed: Violations:	

HISEVILLE FEED & SEED COMPANY, HISEVILLE, KY Samples 9 Passed 9 Tests 66 Passed 66 Sampling Emphasis: Custom Mix, Corn Products	Percent Passed: Violations:	
HI-TEK RATIONS, DUBLIN, GA Samples 7 Passed 7 Tests 85 Passed 85 Sampling Emphasis: Dry Dog Food	Percent Passed: Violations:	
HOOVERS FEED MILL, SCOTTSVILLE, KY Samples 3 Passed 3 Tests 18 Passed 18 Sampling Emphasis: Corn Products, Beef, Poultry	Percent Passed: Violations:	
HORSE HEALTH PRODUCTS, PHOENIX, AZ Samples 1 Passed 1 Tests 1 Passed 1 Sampling Emphasis: Equine	Percent Passed: Violations:	
HOWE FARM SUPPLY, VANCEBURG, KY Samples 1 Passed 1 Tests 4 Passed 4 Sampling Emphasis: Corn Products	Percent Passed: Violations:	
HUBBARD FEEDS INC, MANKATO, MN HUBBARD FEEDS INC, MANKATO, MN Samples 19 Passed 18 Tests 153 Passed 152 Sampling Emphasis: Beef, Swine, Dairy, Dry Dog		1 Crude Protein
HUBBARD MILLING CO, BOTKINS, OH Samples 4 Passed 2 Tests 28 Passed 24 Sampling Emphasis: Swine, Equine, Miscellaneor		50% 1 Crude Protein, 1 Crude Fat, Min, 1 Copper, 1 Zinc
HUBBARD FEEDS INC, BUSHNELL, IL Samples 1 Passed 1 Tests 7 Passed 7 Sampling Emphasis: Swine	Percent Passed: Violations:	
HUBBARD FEEDS INC, HOPKINSVILLE, KY Samples 33 Passed 30 Tests 242 Passed 239 Sampling Emphasis: Poultry, Beef, Swine, Miscell		2 Copper, 1 Zinc
HUDSON LIVESTOCK SUPPLEMENTS, MILES, TX Samples 6 Passed 6 Tests 81 Passed 81 Sampling Emphasis: Mineral Feed, Equine	Percent Passed: Violations:	
HUNGRY DOG, HEREFORD, TX Samples 1 Passed 1 Tests 11 Passed 11 Sampling Emphasis: Canned Dog Food	Percent Passed: Violations:	
HYLAND CO INC, ASHLAND, KY Samples 17 Passed 11 Tests 181 Passed 172 Sampling Emphasis: Dry Dog Food, Corn Produc		65% 5 Calcium, Min, 3 Phosphorus, Min, 1 Ash
IAMS FOOD COMPANY, LEWISBURG, OH Samples 9 Passed 9 Tests 98 Passed 98 Sampling Emphasis: Canned Cat Food, Canned D	Percent Passed: Violations: Dog Food, Speciali	None

ICE'S PRODUCE, BARDSTOWN, KY Samples 3 Passed 3 Tests 14 Passed 14 Sampling Emphasis: Soybean Products, Distille	Percent Passed: Violations: rs Products, Corn P	None
IMC FEED INGREDIENTS, PLYMOUTH, MN Samples 13 Passed 13 Tests 26 Passed 26 Sampling Emphasis: Mineral Ingredient	Percent Passed: Violations:	100% None
INGREDIENT RESOURCE CORP, LOUISVILLE, KY Samples 2 Passed 2 Tests 4 Passed 4 Sampling Emphasis: Mineral Ingredient	Percent Passed: Violations:	100% None
INNOVATIVE VETERINARY DIETS, CORONA, CA Samples 1 Passed 1 Tests 12 Passed 12 Sampling Emphasis: Canned Cat Food	Percent Passed: Violations:	100% None
INTEGRITY FEEDS LLC, OWENSBORO, KY INTEGRITY FEEDS LLC, OWENSBORO, KY Samples 11 Passed 11 Tests 77 Passed 77 Sampling Emphasis: Swine	Percent Passed: Violations:	
INTEGRITY FEEDS LLC, HARDIN, KY Samples 17 Passed 13 Tests 125 Passed 120 Sampling Emphasis: Custom Mix, Beef, Swine	Percent Passed: Violations:	76% 4 Crude Protein, 1 Lysine
INTEGRITY FEEDS LLC, PARK CITY, KY Samples 13 Passed 11 Tests 106 Passed 103 Sampling Emphasis: Custom Mix, Miscellaneou		1 Crude Protein, 1 Copper, 1 Vitamin A
INTER AMERICAN, CINCINNATI, OH Samples 20 Passed 19 Tests 198 Passed 197 Sampling Emphasis: Canned Dog Food, Dry Do		1 Crude Protein
INTL PET SUPPLIES/DISTRIBUTION, SAN DIEGO, CA Samples 2 Passed 2 Tests 24 Passed 24 Sampling Emphasis: Canned Cat Food	Percent Passed: Violations:	
J & B FARMING INC, CAMPTON, KY Samples 2 Passed 2 Tests 13 Passed 13 Sampling Emphasis: Swine, Custom Mix	Percent Passed: Violations:	100% None
J & H FEED & TACK INC, STAFFORDSVILLE, KY Samples 3 Passed 2 Tests 20 Passed 19 Sampling Emphasis: Beef, Gamebird, Miscelland		67% 1 Crude Protein
JABETOWN MILL, EWING, KY Samples 3 Passed 1 Tests 24 Passed 22 Sampling Emphasis: Custom Mix	Percent Passed: Violations:	
JACK DANIEL DISTILLERY, LYNCHBURG, TN Samples 1 Passed 1 Tests 11 Passed 11 Sampling Emphasis: Distillers Products	Percent Passed: Violations:	

JEFFRIES FEED SEED & SUPPLY, CAMPBELLSVILLE, KY Samples 2 Passed 2 Percent Passes Tests 6 Passed 6 Violation Sampling Emphasis: Soybean Products, Beef	d: 100% s: None
JIM BEAM BRANDS, CLERMONT, KY Samples 3 Passed 3 Percent Passe Tests 18 Passed 18 Violation Sampling Emphasis: Distillers Products	d: 100% s: None
JOY PET FOODS, ST MARYS, OH Samples 3 Passed 3 Percent Passes Tests 35 Passed 35 Violation Sampling Emphasis: Dry Dog Food	d: 100% s: None
JT ENTERPRISES, MYRA, KY Samples 2 Passed 1 Percent Passes Tests 11 Passed 10 Violation Sampling Emphasis: Miscellaneous Complete, Gamebird	d: 50% s: 1 Crude Protein
KALMBACH FEEDS INC, UPPER SANDUSKY, OH Samples 31 Passed 29 Percent Passes Tests 193 Passed 191 Violation Sampling Emphasis: Swine, Goat, Poultry, Miscellaneous Compl	s: 2 Acid Detergent Fiber
KAYTEE PRODUCTS INC, CHILTON, WI Samples 9 Passed 9 Percent Passes Tests 31 Passed 31 Violation Sampling Emphasis: Speciality Pet	d: 100% s: None
KENT FEEDS INC., MUSCATINE, IA KENT FEEDS INC., MUSCATINE, IA Samples 19 Passed 16 Percent Passer Tests 132 Passed 126 Violation Sampling Emphasis: Mineral Feed, Beef, Swine, Miscellaneous C	s: 2 Copper, 2 Iron, 1 Zinc, 1 Vitamin A
KENT FEEDS INC, LOUISVILLE, KY Samples 45 Passed 42 Percent Passe Tests 303 Passed 300 Violation Sampling Emphasis: Sheep, Beef, Swine, Dairy, Miscellaneous C	s: 1 Crude Protein, 2 Zinc
KENTUCKY NUTRITION SERVICE, LAWRENCEBURG, KY Samples 29 Passed 25 Percent Passer Tests 274 Passed 270 Violation Sampling Emphasis: Corn Products, Custom Mix, Mineral Feed	d: 86% s: 2 Manganese, 2 Vitamin A
KENTUCKY PERFORMANCE PRODUCTS, VERSAILLES, KY Samples 3 Passed 3 Percent Passer Tests 16 Passed 16 Violation Sampling Emphasis: Speciality Horse, Equine	d: 100% s: None
KEYNES BROTHERS, LOGAN, OH Samples 2 Passed 2 Percent Passer Tests 7 Passed 7 Violation Sampling Emphasis: Miscellaneous Complete, Wheat Products	d: 100% s: None
KINGSTON FARMERS EXCHANGE INC, KINGSTON, OH Samples 1 Passed 1 Percent Passer Tests 11 Passed 11 Violation Sampling Emphasis: Dry Dog Food	
K-MART CORPORATION, HOFFMAN ESTATES, IL Samples 13 Passed 12 Percent Passe Tests 132 Passed 129 Violation Sampling Emphasis: Dry Cat Food, Dry Dog Food, Canned Cat F	s: 1 Calcium, Min, 1 Phosphorus, Min, 1 Ash

KONG COMPANY, GOLDEN, CO Samples 2 Passed Tests 5 Passed Sampling Emphasis: Speciality	1 4 v Dog or Cat	Percent Passed: Violations:	50% 1 Crude Protein
KRAFT FOODS, EAST HANOVER, N Samples 6 Passed Tests 28 Passed Sampling Emphasis: Speciality	6 28	Percent Passed: Violations: Dog Food	
KRISLIN INC, LANSING, MI Samples 4 Passed Tests 25 Passed Sampling Emphasis: Speciality	3 24 Pet	Percent Passed: Violations:	75% 1 Crude Protein
KROGER, CINCINNATI, OH Samples 1 Passed Tests 4 Passed Sampling Emphasis: Speciality	1 4 Pet	Percent Passed: Violations:	
K-STAR COMMODITIES, GUTHRIE, Samples 11 Passed Tests 89 Passed Sampling Emphasis: Miscellar	11 89	Percent Passed: Violations: Custom Mix	
L M ANIMAL FARMS INC, SECAUC Samples 1 Passed Tests 3 Passed Sampling Emphasis: Speciality	1 3	Percent Passed: Violations:	
LAFEBER COMPANY, CORNELL, IL Samples 2 Passed Tests 4 Passed Sampling Emphasis: Speciality	2 4 • Pet	Percent Passed: Violations:	
LAKE CUMBERLAND MILLING LLC Samples 5 Passed Tests 14 Passed Sampling Emphasis: Soybean	3 12	Percent Passed:	60% 2 Crude Protein
LAMA WELLNESS SERVICE INC, HE Samples 11 Passed Tests 60 Passed Sampling Emphasis: Miscellar	11 60	Percent Passed: Violations: Dairy, Mineral Feed	None
LAND O'LAKES PURINA FEED LLC, Samples 12 Passed Tests 73 Passed Sampling Emphasis: Poultry, E	11 72	Percent Passed: Violations:	1 Iron
LEMSTERS MILL LLC, SMITHS GRO Samples 4 Passed Tests 32 Passed Sampling Emphasis: Swine, Cu	1 29		2 Crude Protein, 1 Copper
LEO GABBARD, WEST HARRISON, Samples 2 Passed Tests 25 Passed Sampling Emphasis: Dry Dog	0 23	Percent Passed: Violations:	0% 2 Calcium, Min
LESTER STUTZMAN FEED MILL, M Samples 26 Passed Tests 159 Passed Sampling Emphasis: Poultry, N	19 151		5 Crude Protein, 1 Copper, 2 Zinc
LEWIS SEED CO INC, LOUISVILLE, Samples 1 Passed Tests 2 Passed Sampling Emphasis: Speciality	1 2	Percent Passed: Violations:	100% None

	Percent Passed: Violations:	
LIVESTOCK MANAGEMENT SVC, BOWL Samples 14 Passed 1 Tests 108 Passed 10 Sampling Emphasis: Mineral Feed,	0 Percent Passed: 1 Violations:	71% 2 Calcium, Min, 1 Phosphorus, Min, 1 Copper, 3 Zinc
	Percent Passed: Violations:	
•	Percent Passed: Violations:	67% 1 Crude Protein
	Percent Passed: Violations:	
•	Percent Passed: Violations:	60% 1 Salt, Min, 1 Copper, 1 Vitamin A
	Percent Passed: Violations:	1 Crude Protein
MARION FEED MILL INC, MARION, KY Samples 19 Passed 1 Tests 164 Passed 16 Sampling Emphasis: Custom Mix, N		95% 1 Potassium
	Percent Passed: Violations:	
•	, NY 3 Percent Passed: 8 Violations:	
	Percent Passed:Violations:	
MARTINS FEED & SUPPLY, LIBERTY, KY Samples 4 Passed Tests 16 Passed 1 Sampling Emphasis: Corn Products		None
MASTERFOODS USA/KAL KAN, VERNO Samples 12 Passed 1 Tests 139 Passed 13 Sampling Emphasis: Canned Cat Fo	Percent Passed:Violations:	None
	4 Percent Passed: 2 Violations:	

MAZELIN FEED MILL, SCOTTSVILLE, KY Samples 1 Passed 1 Percent Passed: 100% Tests 6 Passed 6 Violations: None Sampling Emphasis: Beef MCCAULEY BROS INC, VERSAILLES, KY Samples 9 Passed 9 Percent Passed: 100% Tests 52 Passed 52 Violations: None Sampling Emphasis: Equine, Custom Mix MCCUISTON MILLS INC, HERNDON, KY Samples 3 Passed 2 Percent Passed: 67% Tests 27 Passed 26 Violations: 1 Crude Protein Sampling Emphasis: Custom Mix MCGAHAN & COMPANY, PAINTSVILLE, KY Samples 7 Passed 7 Percent Passed: 100% Tests 39 Passed 39 Violations: None Sampling Emphasis: Gamebird, Poultry, Swine, Miscellaneous Complete, Equine MCRAY FEED LLC, HARRODSBURG, KY Samples 2 Passed 20 Percent Passed: 91% Samples 22 Passed 20 Percent Passed: 91% Samples 22 Passed 20 Percent Passed: 91% Samples 24 Passed 109 Violations: 1 Copper, 1 Zinc Sampling Emphasis: Beef, Goat, Miscellaneous Complete, Equine, Swine, Mineral Feed MEIJER INC, GRAND RAPIDS, MI Samples 12 Passed 15 Violations: None Sampling Emphasis: Dry Cat Food, Dry Dog Food, Canned Cat Food MELICK AQUIA FEED INC, CATAWISSA, PA Samples 3 Passed 1 Percent Passed: 33% Samples 3 Passed 1 Percent Passed: 100% MELICK AQUIA FEED INC, CATAWISSA, PA Samples 3 Passed 1 Percent Passed: 100% MERICK PETFOODS INC, AMARILLO, TX Samples 1 Passed 1 Percent Passed: 100% Samples 3 Passed 1 Percent Passed: 100% MERRICK PETFOODS INC, AMARILLO, TX Samples 6 Passed 6 Percent Passed: 100% Samples 7 Passed 18 Percent Passed: 100% Samples 8 Passed 9 Percent Passed: 100% MERRICK PETFOODS INC, AMARILLO, TX Samples 9 Passed 19 Percent Passed: 100% Samples 9 Passed 19 Percent Passed: 100% Samples 10 Passed 19 Violations: None Sampling Emphasis: Dry Dog Food, Canned Cat Foo	•			
Samples 9 Passed 9 Percent Passed: 100% Tests 52 Passed 52 Violations: None MCCUISTON MILLS INC, HERNDON, KY Samples 3 Passed 2 Percent Passed: 67% Tests 27 Passed 26 Violations: 1 Crude Protein MCGAHAN & COMPANY, PAINTSVILLE, KY Samples 7 Passed 7 Percent Passed: 100% Tests 39 Passed 39 Violations: None Sampling Emphasis: Gamebird, Poultry, Swine, Miscellaneous Complete, Equine MCRAY FEED LLC, HARRODSBURG, KY Samples 22 Passed 20 Percent Passed: 91% Tests 111 Passed 109 Protein Sampling Emphasis: Berg Goat, Miscellaneous Complete, Equine MELIER INC, GRAND RAPIDS, MI Samples 12 Passed 12 Percent Passed: 100% Sampling Emphasis: Berg Goat, Miscellaneous Complete, Equine, Swine, Mineral Feed MELIER INC, GRAND RAPIDS, MI Samples 12 Passed 12 Percent Passed: 100% Sampling Emphasis: Dry Cat Food, Dry Dog Food, Canned Cat Food MELICK AQUA FEED INC, CATAWISSA, PA Samples 17 Passed 15 Violations: None Sampling Emphasis: Aquaculture MENNEL MILLING COMPANY, FOSTORIA, OH Samples 1 Passed 1 Percent Passed: 100% Sampling Emphasis: Aquaculture MENNEL MILLING COMPANY, FOSTORIA, OH Samples 1 Passed 1 Percent Passed: 100% Tests 72 Passed 7 Violations: None Sampling Emphasis: Canned Dog Food, Canned Cat Food MERICK PETFOODS INC, AMARILLO, TX Samples 6 Passed 1 Percent Passed: 100% Tests 72 Passed 72 Violations: None Sampling Emphasis: Canned Dog Food, Canned Cat Food MFS ALLIANCE INC, EDMONTON, KY Samples 7 Passed 7 Percent Passed: 100% Tests 79	Samples 1 Tests 6	Passed 1 Passed 6		
Samples 3 Passed 2 Vercent Passed: 67% Sampling Emphasis: Custom Mix MCGAHAN & COMPANY, PAINTSVILLE, KY Samples 7 Passed 7 Percent Passed: 100% Tests 39 Passed 39 Violations: None Sampling Emphasis: Gamebird, Poultry, Swine, Miscellaneous Complete, Equine MCRAY FEED LLC, HARRODSBURG, KY Samples 22 Passed 20 Percent Passed: 91% Tests 111 Passed 109 Violations: 1 Copper, 1 Zinc Sampling Emphasis: Beef, Goat, Miscellaneous Complete, Equine, Swine, Mineral Feed MELIER INC, GRAND RAPIDS, MI Samples 12 Passed 12 Percent Passed: 100% Tests 115 Passed 115 Violations: None Sampling Emphasis: Dry Cat Food, Dry Dog Food, Canned Cat Food MELICK AQUA FEED INC, CATAWISSA, PA Samples 3 Passed 1 Percent Passed: 33% Tests 17 Passed 15 Violations: 2 Crude Protein Sampling Emphasis: Aquaculture MENNEL MILLING COMPANY, FOSTORIA, OH Samples 1 Passed 1 Percent Passed: 100% Tests 3 Passed 1 Percent Passed: 100% Tests 3 Passed 1 Percent Passed: 100% Tests 3 Passed 1 Percent Passed: 100% Sampling Emphasis: Aduaculture MENNEL MILLING COMPANY, FOSTORIA, OH Samples 1 Passed 1 Percent Passed: 100% Tests 3 Passed 3 Violations: None Sampling Emphasis: Wheat Products MERRICK PETFOODS INC, AMARILLO, TX Samples 6 Passed 6 Percent Passed: 100% Tests 72 Passed 72 Violations: None Sampling Emphasis: Canned Dog Food, Canned Cat Food MFS ALLIANCE INC, EDMONTON, KY Samples 2 Passed 18 Percent Passed: 100% Tests 148 Passed 146 Violations: 2 Crude Protein Sampling Emphasis: Canned Dog Food, Canned Cat Food MID-SOUTH MILLING CO, MEMPHIS, TN Samples 3 Passed 3 Percent Passed: 100% Tests 7 Passed 7 Possed 5 Violations: None Sampling Emphasis: Dry Dog Food, Canned Cat Food, Canned Dog Food MID-STATES DISTRIBUTING CO, ST. PAUL, MN Samples 7 Passed 7 Possed 100% Tests 79 Passed 12 Percent Passed: 100% Tests 79 Passed 7 Possed 100% Tests 700 Pood, Aquaculture, Dry Cat Food	Samples 9 Tests 52	Passed 9 Passed 52		
Samples 7 Passed 39 Violations: None Sampling Emphasis: Gamebird, Poultry, Swine, Miscellaneous Complete, Equine MCRAY FEED LLC, HARRODSBURG, KY Samples 22 Passed 20 Percent Passed: 91% Sampling Emphasis: Bef, Goat, Miscellaneous Complete, Equine MEUER INC, GRAND RAPIDS, MI Samples 12 Passed 19 Violations: 1 Copper, 1 Zinc Sampling Emphasis: Bef, Goat, Miscellaneous Complete, Equine, Swine, Mineral Feed MEUER INC, GRAND RAPIDS, MI Samples 12 Passed 12 Percent Passed: 100% Tests 115 Passed 115 Violations: None Sampling Emphasis: Dry Cat Food, Dry Dog Food, Canned Cat Food MELICK AQUA FEED INC, CATAWISSA, PA Samples 3 Passed 1 Percent Passed: 33% Sampling Emphasis: Aquaculture MENNEL MILLING COMPANY, FOSTORIA, OH Samples 1 Passed 1 Percent Passed: 2 Crude Protein Sampling Emphasis: Wheat Products MERRICK PETFOODS INC, AMARILLO, TX Samples 6 Passed 6 Percent Passed: 100% Tests 72 Passed 72 Violations: None MERRICK PETFOODS INC, AMARILLO, TX Samples 6 Passed 6 Percent Passed: 100% Tests 72 Passed 72 Violations: None MFS ALLIANCE INC, EDMONTON, KY Samples 20 Passed 18 Percent Passed: 90% Tests 148 Passed 146 Violations: 2 Crude Protein Sampling Emphasis: Corn Products, Custom Mix, Dairy, Goat, Beef MID-SOUTH MILLING CO, MEMPHIS, TN Samples 3 Passed 5 Violations: None MID-STATES DISTRIBUTING CO, ST. PAUL, MN Samples 7 Passed 7 Percent Passed: 100% Tests 79 Passed 7 Percent Passed: 100% Sampling Emphasis: Animal Products MID-STATES DISTRIBUTING CO, ST. PAUL, MN Samples 7 Passed 7 Percent Passed: 100% Tests 79 Passed 7 Percent Passed: 100% Sampling Emphasis: Dry Dog Food, Canned Cat Food MIDWESTERN PET FOODS INC, EVANSVILLE, IN Samples 14 Passed 12 Percent Passed: 100% Sampling Emphasis: Dry Dog Food, Aquaculture, Dry Cat Food MILKSPECIALTIES COMPANY, DUNDEE, IL Samples 1 Passed 1 Percent Passed: 100% Tests 5 Passed 5 Violations: None	Samples 3 Tests 27	Passed 2 Passed 26		
Samples 22 Passed 20 Percent Passed: 91% Tests 111 Passed 109 Violations: 1 Copper, 1 Zinc Sampling Emphasis: Beef, Goat, Miscellaneous Complete, Equine, Swine, Mineral Feed MEUER INC, GRAND RAPIDS, MI Samples 12 Passed 12 Percent Passed: 100% Tests 115 Passed 115 Violations: None Sampling Emphasis: Dry Cat Food, Dry Dog Food, Canned Cat Food MELICK AQUA FEED INC, CATAWISSA, PA Samples 3 Passed 1 Percent Passed: 33% Tests 17 Passed 15 Violations: 2 Crude Protein Sampling Emphasis: Aquaculture MENNEL MILLIING COMPANY, FOSTORIA, OH Samples 1 Passed 1 Percent Passed: 100% Sampling Emphasis: Wheat Products MERRICK PETFOODS INC, AMARILLO, TX Samples 6 Passed 6 Percent Passed: 100% Tests 72 Passed 72 Violations: None Sampling Emphasis: Canned Dog Food, Canned Cat Food MFS ALLIANCE INC, EDMONTON, KY Samples 20 Passed 18 Percent Passed: 90% Tests 148 Passed 146 Violations: 2 Crude Protein Sampling Emphasis: Corn Products, Custom Mix, Dairy, Goat, Beef MID-SOUTH MILLING CO, MEMPHIS, TN Samples 3 Passed 3 Percent Passed: 100% None MID-STATES DISTRIBUTING CO, ST. PAUL, MN Samples 7 Passed 7 Percent Passed: 100% Sampling Emphasis: Animal Products MID-STATES DISTRIBUTING CO, ST. PAUL, MN Samples 7 Passed 7 Percent Passed: 100% Sampling Emphasis: Dry Dog Food, Canned Cat Food, Canned Dog Food MIDWESTERN PET FOODS INC, EVANSVILLE, IN Samples 14 Passed 12 Percent Passed: 86% 1 Crude Protein, 1 Calcium, Min Samples 14 Passed 12 Percent Passed: 86% 1 Crude Protein, 1 Calcium, Min Samples 14 Passed 12 Percent Passed: 86% 1 Crude Protein, 1 Calcium, Min Samples 14 Passed 12 Percent Passed: 100% MILK SPECIALTIES COMPANY, DUNDEE, IL Samples 1 Passed 1 Percent Passed: 100% None	Samples 7 Tests 39	Passed 7 Passed 39	Violations:	None
Samples 12 Passed 12 Percent Passed: 100% Tests 115 Passed 115 Violations: None Sampling Emphasis: Dry Cat Food, Dry Dog Food, Canned Cat Food MELICK AQUA FEED INC, CATAWISSA, PA Samples 3 Passed 1 Percent Passed: 33% Tests 17 Passed 15 Violations: 2 Crude Protein Sampling Emphasis: Aquaculture MENNEL MILLING COMPANY, FOSTORIA, OH Samples 1 Passed 1 Percent Passed: 100% Tests 3 Passed 3 Violations: None Sampling Emphasis: Wheat Products MERRICK PETFOODS INC, AMARILLO, TX Samples 6 Passed 6 Percent Passed: 100% Tests 72 Passed 72 Violations: None Sampling Emphasis: Canned Dog Food, Canned Cat Food MFS ALLIANCE INC, EDMONTON, KY Samples 20 Passed 18 Percent Passed: 90% Tests 148 Passed 146 Violations: 2 Crude Protein Sampling Emphasis: Corn Products, Custom Mix, Dairy, Goat, Beef MID-SOUTH MILLING CO, MEMPHIS, TN Samples 3 Passed 3 Percent Passed: 100% Tests 5 Passed 5 Violations: None Sampling Emphasis: Animal Products MID-STATES DISTRIBUTING CO, ST. PAUL, MN Samples 7 Passed 7 Percent Passed: 100% Tests 79 Passed 7 Percent Passed: 100% Tests 131 Passed 12 Percent Passed: 86% Tests 131 Passed 12 Percent Passed: 100% Tests 5 Passed 5 Violations: 1 Crude Protein, 1 Calcium, Min Samples 1 Passed 1 Passed 1 Percent Passed: 100% Tests 5 Passed 5 Violations: None	Samples 22 Tests 111	Passed 20 Passed 109	Violations:	1 Copper, 1 Zinc
Samples 3 Passed 1 Percent Passed: 33% Tests 17 Passed 15 Violations: 2 Crude Protein Sampling Emphasis: Aquaculture MENNEL MILLING COMPANY, FOSTORIA, OH Samples 1 Passed 1 Percent Passed: 100% Tests 3 Passed 3 Violations: None MERRICK PETFOODS INC, AMARILLO, TX Samples 6 Passed 6 Percent Passed: 100% Tests 72 Passed 72 Violations: None MES ALLIANCE INC, EDMONTON, KY Samples 20 Passed 18 Percent Passed: 2 Crude Protein Sampling Emphasis: Corn Products, Custom Mix, Dairy, Goat, Beef MID-SOUTH MILLING CO, MEMPHIS, TN Samples 3 Passed 3 Percent Passed: 100% Tests 5 Passed 5 Violations: None MID-STATES DISTRIBUTING CO, ST. PAUL, MN Samples 7 Passed 7 Percent Passed: 100% Tests 79 Passed 79 Violations: None MID-STATES DISTRIBUTING CO, ST. PAUL, MN Samples 14 Passed 12 Percent Passed: 86% Tests 131 Passed 12 Percent Passed: 86% Tests 131 Passed 12 Percent Passed: 1 Crude Protein, 1 Calcium, Min Sampling Emphasis: Dry Dog Food, Aquaculture, Dry Cat Food MILK SPECIALTIES COMPANY, DUNDEE, IL Samples 1 Passed 1 Percent Passed: 100% MILK SPECIALTIES COMPANY, DUNDEE, IL Samples 1 Passed 1 Percent Passed: 100% MILK SPECIALTIES COMPANY, DUNDEE, IL Samples 1 Passed 1 Percent Passed: 100% MILK SPECIALTIES COMPANY, DUNDEE, IL Samples 1 Passed 1 Percent Passed: 100% MILK SPECIALTIES COMPANY, DUNDEE, IL Samples 1 Passed 1 Percent Passed: 100% None	Samples 12 Tests 115	Passed 12 Passed 115	Violations:	None
Samples 1 Passed 1 Percent Passed: 100% Tests 3 Passed 3 Violations: None MERRICK PETFOODS INC, AMARILLO, TX Samples 6 Passed 6 Percent Passed: 100% Tests 72 Passed 72 Violations: None MFS ALLIANCE INC, EDMONTON, KY Samples 20 Passed 18 Percent Passed: 90% Tests 148 Passed 146 Violations: 2 Crude Protein Sampling Emphasis: Corn Products, Custom Mix, Dairy, Goat, Beef MID-SOUTH MILLING CO, MEMPHIS, TN Samples 3 Passed 3 Percent Passed: 100% Tests 5 Passed 5 Violations: None MID-STATES DISTRIBUTING CO, ST. PAUL, MN Samples 7 Passed 7 Percent Passed: 100% Tests 79 Passed 7 Percent Passed: 100% Tests 131 Passed 12 Percent Passed: 86% Tests 131 Passed 12 Percent Passed: 1 Crude Protein, 1 Calcium, Min Sampling Emphasis: Dry Dog Food, Aquaculture, Dry Cat Food MILK SPECIALTIES COMPANY, DUNDEE, IL Samples 1 Passed 1 Percent Passed: 100% Tests 5 Passed 5 Violations: None	Samples 3 Tests 17	Passed 1 Passed 15		
Samples 6 Passed 6 Percent Passed: 100% Tests 72 Passed 72 Violations: None Sampling Emphasis: Canned Dog Food, Canned Cat Food MFS ALLIANCE INC, EDMONTON, KY Samples 20 Passed 18 Percent Passed: 90% Tests 148 Passed 146 Violations: 2 Crude Protein Sampling Emphasis: Corn Products, Custom Mix, Dairy, Goat, Beef MID-SOUTH MILLING CO, MEMPHIS, TN Samples 3 Passed 3 Percent Passed: 100% Tests 5 Passed 5 Violations: None Sampling Emphasis: Animal Products MID-STATES DISTRIBUTING CO, ST. PAUL, MN Samples 7 Passed 7 Percent Passed: 100% Tests 79 Passed 79 Violations: None Sampling Emphasis: Dry Dog Food, Canned Cat Food, Canned Dog Food MIDWESTERN PET FOODS INC, EVANSVILLE, IN Samples 14 Passed 12 Percent Passed: 86% Tests 131 Passed 12 Percent Passed: 1 Crude Protein, 1 Calcium, Min Sampling Emphasis: Dry Dog Food, Aquaculture, Dry Cat Food MILK SPECIALTIES COMPANY, DUNDEE, IL Samples 1 Passed 1 Percent Passed: 100% MILK SPECIALTIES COMPANY, DUNDEE, IL Samples 1 Passed 1 Percent Passed: 100% None	Samples 1 Tests 3	Passed 1 Passed 3		
Samples 20 Passed 18 Percent Passed: 90% Tests 148 Passed 146 Violations: 2 Crude Protein Sampling Emphasis: Corn Products, Custom Mix, Dairy, Goat, Beef MID-SOUTH MILLING CO, MEMPHIS, TN Samples 3 Passed 3 Percent Passed: 100% Tests 5 Passed 5 Violations: None MID-STATES DISTRIBUTING CO, ST. PAUL, MN Samples 7 Passed 7 Percent Passed: 100% Tests 79 Passed 79 Violations: None Sampling Emphasis: Dry Dog Food, Canned Cat Food, Canned Dog Food MIDWESTERN PET FOODS INC, EVANSVILLE, IN Samples 14 Passed 12 Percent Passed: 86% Tests 131 Passed 12 Percent Passed: 1 Crude Protein, 1 Calcium, Min Sampling Emphasis: Dry Dog Food, Aquaculture, Dry Cat Food MILK SPECIALTIES COMPANY, DUNDEE, IL Samples 1 Passed 1 Passed: 100% MILK SPECIALTIES COMPANY, DUNDEE, IL Samples 1 Passed 1 Percent Passed: 100% None	Samples 6 Tests 72	Passed 6 Passed 72	Violations:	
Samples 3 Passed 3 Percent Passed: 100% Tests 5 Passed 5 Violations: None Sampling Emphasis: Animal Products MID-STATES DISTRIBUTING CO, ST. PAUL, MN Samples 7 Passed 7 Percent Passed: 100% Tests 79 Passed 79 Violations: None Sampling Emphasis: Dry Dog Food, Canned Cat Food, Canned Dog Food MIDWESTERN PET FOODS INC, EVANSVILLE, IN Samples 14 Passed 12 Percent Passed: 86% Tests 131 Passed 12 Piolations: 1 Crude Protein, 1 Calcium, Min Sampling Emphasis: Dry Dog Food, Aquaculture, Dry Cat Food MILK SPECIALTIES COMPANY, DUNDEE, IL Samples 1 Passed 1 Percent Passed: 100% Tests 5 Passed 5 Violations: None	Samples 20 Tests 148	Passed 18 Passed 146	Violations:	2 Crude Protein
Samples 7 Passed 7 Percent Passed: 100% Tests 79 Passed 79 Violations: None Sampling Emphasis: Dry Dog Food, Canned Cat Food, Canned Dog Food MIDWESTERN PET FOODS INC, EVANSVILLE, IN Samples 14 Passed 12 Percent Passed: 86% Tests 131 Passed 129 Violations: 1 Crude Protein, 1 Calcium, Min Sampling Emphasis: Dry Dog Food, Aquaculture, Dry Cat Food MILK SPECIALTIES COMPANY, DUNDEE, IL Samples 1 Passed 1 Percent Passed: 100% Tests 5 Passed 5 Violations: None	Samples 3 Tests 5	Passed 3 Passed 5		
Samples 14 Passed 12 Percent Passed: 86% Tests 131 Passed 129 Violations: Sampling Emphasis: Dry Dog Food, Aquaculture, Dry Cat Food MILK SPECIALTIES COMPANY, DUNDEE, IL Samples 1 Passed 1 Percent Passed: 100% Tests 5 Passed 5 Violations: None	Samples 7 Tests 79	Passed 7 Passed 79	Violations:	None
Samples 1 Passed 1 Percent Passed: 100% Tests 5 Passed 5 Violations: None	Samples 14 Tests 131	Passed 12 Passed 129	Violations:	
	Samples 1 Tests 5	Passed 1 Passed 5		

MIRACLE CORP PRODUCTS, DAYTON, OH Samples 1 Passed 1 Tests 4 Passed 4 Sampling Emphasis: Speciality Dog or Cat	Percent Passed: Violations:	
MONROE BROS FEED MILL, CAVE CITY, KY Samples 16 Passed 14 Tests 95 Passed 91 Sampling Emphasis: Custom Mix, Equine, M		1 Crude Protein, 2 Copper, 1 Zinc
MONZIES ORGANICS, MINNEAPOLIS, MN Samples 1 Passed 0 Tests 3 Passed 2 Sampling Emphasis: Speciality Dog or Cat	Percent Passed: Violations:	0% 1 Crude Protein
MOSAIC CROP NUTRITION LLC, RIVERVIEW, FL Samples 4 Passed 4 Tests 8 Passed 8 Sampling Emphasis: Mineral Ingredient	Percent Passed: Violations:	
MOUNTAIN COUNTRY FOODS, OKEENE, OK Samples 2 Passed 2 Tests 8 Passed 8 Sampling Emphasis: Speciality Dog or Cat	Percent Passed: Violations:	
MRS PASTURES COOKIES FOR HORSE, WALNUT Samples 1 Passed 1 Tests 2 Passed 2 Sampling Emphasis: Speciality Horse	CREEK, CA Percent Passed: Violations:	
MSC FEEDS, GRAND JUNCTION, TN Samples 1 Passed 1 Tests 8 Passed 8 Sampling Emphasis: Equine	Percent Passed: Violations:	
MULLICAN FEED MILL, STANLEY, KY Samples 6 Passed 6 Tests 39 Passed 39 Sampling Emphasis: Swine, Equine, Calf Fee	Percent Passed: Violations: ed, Custom Mix	
NATIONAL STARCH & CHEM CO, INDIANAPOLIS Samples 5 Passed 5 Tests 36 Passed 36 Sampling Emphasis: Corn Products	, IN Percent Passed: Violations:	
NATURA PET PRODUCTS, SAN JOSE, CA Samples 9 Passed 7 Tests 89 Passed 86 Sampling Emphasis: Canned Dog Food, Can		78% 2 Crude Protein, 1 Ash
NATURAL BALANCE PET FOODS INC, PACOIMA, Samples 6 Passed 5 Tests 59 Passed 58 Sampling Emphasis: Canned Cat Food, Spec	Percent Passed: Violations:	1 Crude Protein
NATURAL LIFE PET PRODUCTS, PITTSBURG, KS Samples 3 Passed 2 Tests 34 Passed 33 Sampling Emphasis: Dry Cat Food	Percent Passed: Violations:	
NATURAL PET NUTRITION COMPANY, BOULDER Samples 4 Passed 4 Tests 37 Passed 37 Sampling Emphasis: Speciality Dog or Cat, C	Percent Passed: Violations:	
NATURES RECIPE PET FOODS, PITTSBURGH, PA Samples 7 Passed 6 Tests 68 Passed 67 Sampling Emphasis: Dry Cat Food, Specialit	Percent Passed: Violations: y Dog or Cat	86% 1 Calcium, Min

NATURES VARIETY, LINCOLN, NE Samples 2 Passed 2 Percent Passed: 100% Tests 26 Passed 26 Violations: None Sampling Emphasis: Dry Dog Food, Dry Cat Food	
NESTLE PURINA PETCARE CO, ST LOUIS, MO Samples 10 Passed 10 Percent Passed: 100% Tests 119 Passed 119 Violations: None Sampling Emphasis: Dry Dog Food, Canned Cat Food, Canned Dog Food	
NEW ENERGY CORP, SOUTH BEND, IN Samples 11 Passed 11 Percent Passed: 100% Tests 55 Passed 55 Violations: None Sampling Emphasis: Distillers Products	
NEWMANS OWN ORGANICS, APTOS, CA Samples 6 Passed 5 Percent Passed: 83% Tests 63 Passed 62 Violations: 1 Crude Protein Sampling Emphasis: Canned Dog Food, Speciality Dog or Cat, Canned Cat Food	
NORTH AMERICAN NUTRITION CO, LEWISBURG, OH Samples 35 Passed 35 Percent Passed: 100% Tests 241 Passed 241 Violations: None Sampling Emphasis: Swine, Sheep, Calf Feed, Beef	
NUNN MILLING COMPANY INC, EVANSVILLE, IN Samples 4 Passed 4 Percent Passed: 100% Tests 35 Passed 35 Violations: None Sampling Emphasis: Dry Dog Food, Dry Cat Food, Speciality Pet	
NUTRA BLEND CORP, NEOSHO, MO Samples 5 Passed 5 Percent Passed: 100% Tests 24 Passed 24 Violations: None Sampling Emphasis: Mineral Feed, Vitamin Premix	
NUTRO PRODUCTS INC, CITY OF INDUSTRY, CA Samples 15 Passed 15 Percent Passed: 100% Tests 165 Passed 165 Violations: None Sampling Emphasis: Canned Cat Food, Dry Dog Food, Speciality Dog or Cat, Canned Dog Foo	od
NYLABONE PRODUCTS, NEPTUNE, NJ Samples 2 Passed 2 Percent Passed: 100% Tests 7 Passed 7 Violations: None Sampling Emphasis: Speciality Dog or Cat	
OCEAN NUTRITION, SALT LAKE CITY, UT Samples 2 Passed 2 Percent Passed: 100% Tests 10 Passed 10 Violations: None Sampling Emphasis: Speciality Pet	
ODOM'S LIVESTOCK SUPPLY, MAYFIELD, KY Samples 13 Passed 11 Percent Passed: 85% Tests 113 Passed 111 Violations: 1 Crude Protein, 1 Cobalt Sampling Emphasis: Miscellaneous Complete, Custom Mix, Beef, Mineral Feed	
OHIO PET FOODS INC, LISBON, OH Samples 1 Passed 1 Percent Passed: 100% Tests 2 Passed 2 Violations: None Sampling Emphasis: Speciality Horse	
OLD MOTHER HUBBARD DOG FOOD, CHELMSFORD, MA Samples 10 Passed 9 Percent Passed: 90% Tests 96 Passed 95 Violations: 1 Crude Protein Sampling Emphasis: Canned Dog Food, Speciality Dog or Cat, Canned Cat Food	
OLD WEST PET TREATS, OMAHA, NE Samples 2 Passed 1 Percent Passed: 50% Tests 7 Passed 6 Violations: 1 Weight, Net Sampling Emphasis: Speciality Dog or Cat	

OMEGA PROTEIN INC, I Samples 1 Tests 5 Sampling Emphasis	Passed 1 Passed 5	Percent Passed: Violations:	
OMEGA SEA LTD, SITKA Samples 2 Tests 11 Sampling Emphasis	Passed 2 Passed 11	Percent Passed: Violations:	
Samples 2 Tests 23	UCTS, HAUPPAUGE, NY Passed 2 Passed 23 s: Dry Cat Food, Dry Dog Fo	Percent Passed: Violations: od	
ORCHARD SWEETS INC Samples 1 Tests 1 Sampling Emphasis	Passed 1 Passed 1	Percent Passed: Violations:	
ORLINDA MILLING CO Samples 1 Tests 5 Sampling Emphasis	Passed 1 Passed 5	Percent Passed: Violations:	
ORSCHELN FARM & HC Samples 15 Tests 89 Sampling Emphasis	OME, MOBERLY, MO Passed 11 Passed 85 s: Goat, Gamebird, Beef, Equ		4 Crude Protein
OTIS BRYANT & SON IN Samples 62 Tests 355	Passed 56 Passed 347		5 Crude Protein, 1 Lysine, 1 Crude Fat, Min, 1 Oxytetracycline
Sampling Emphasis	s: Equine, Goat, Swine, Mine	eral Feed, Calf Feed,	Miscellaneous Complete, Beef, Dairy
Samples 81 Tests 105	O INC, OWENSBORO, KY Passed 81 Passed 105 s: Soybean Products	Percent Passed: Violations:	100% None
PACIFIC COAST DISTRIE Samples 19 Tests 189 Sampling Emphasis	BUTING, PHOENIX, AZ Passed 17 Passed 187 s: Speciality Dog or Cat, Can		2 Calcium, Min
PAMIDA INC, GREEN BA Samples 1 Tests 11 Sampling Emphasis	Passed 1 Passed 11	Percent Passed: Violations:	100% None
PAMPERED PET TREATS Samples 2 Tests 7 Sampling Emphasis	S, ALPINE, CA Passed 1 Passed 5 s: Speciality Dog or Cat	Percent Passed: Violations:	50% 1 Crude Protein, 1 Weight, Net
PARAGON PERFORMAN Samples 1 Tests 1 Sampling Emphasis	NCE PRODUCTS, SUN VALLE Passed 1 Passed 1 s: Speciality Horse	Y, CA Percent Passed: Violations:	
PATTON FARMS, LOND Samples 1 Tests 4 Sampling Emphasis	Passed 1 Passed 4	Percent Passed: Violations:	

PCS PHOSPHATE CO INC Samples 2 Tests 4 Sampling Emphasis	Passed 2 Passed 4	Percent Passed: Violations:	
PENN PAK INC, MADISO Samples 1 Tests 3 Sampling Emphasis	Passed 1 Passed 3	Percent Passed: Violations:	
PENNWOODS EQUINE F Samples 1 Tests 8 Sampling Emphasis	Passed 1 Passed 8	ENTRE HALL, PA Percent Passed: Violations:	
PERFORMANCE FEEDS, Samples 8 Tests 56 Sampling Emphasis	Passed 7 Passed 55	Percent Passed:	88% 1 Crude Protein
PERFORMANCE SEED, S Samples 1 Tests 1 Sampling Emphasis:	Passed 1 Passed 1	Percent Passed: Violations:	
PERKINS FEED & FARM S Samples 3 Tests 14 Sampling Emphasis	Passed 3 Passed 14	T, KY Percent Passed: Violations:	
PERKY PET PRODUCTS I Samples 1 Tests 1 Sampling Emphasis.	Passed 1 Passed 1	Percent Passed: Violations:	
PET GOODS MFG & IMP Samples 1 Tests 5 Sampling Emphasis.	Passed 1 Passed 5	Percent Passed: Violations:	
PET-AG INC, HAMPSHIR Samples 6 Tests 31 Sampling Emphasis.	Passed 6 Passed 31	Percent Passed: Violations: y Dog or Cat, Speciality Hor	None
PETCO ANIMAL SUPPLII Samples 5 Tests 57 Sampling Emphasis:	Passed 5 Passed 57	Percent Passed: Violations:	
PETGUARD INC, GREEN Samples 4 Tests 47 Sampling Emphasis:	Passed 1 Passed 43	Percent Passed: Violations: d, Dry Cat Food, Canned Ca	1 Crude Protein, 1 Crude Fat, Min, 1 Magnesium, 1 Ash
PETRAPPORT INC, NOR Samples 4 Tests 13 Sampling Emphasis:	Passed 4 Passed 13	Percent Passed: Violations:	
PFIZER INC/JOHN B BAK Samples 1 Tests 1 Sampling Emphasis:	Passed 1 Passed 1	Percent Passed: Violations:	
PHIBRO ANIMAL HEALT Samples 1 Tests 1 Sampling Emphasis	Passed 1 Passed 1	RK, NJ Percent Passed: Violations:	

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PLEASANT VIEW FARMS AGRI SVCS, AUBURN, KY Samples 1 Passed 1 Tests 1 Passed 1 Sampling Emphasis: Soybean Products	Percent Passed: Violations:	100% None
PMI NUTRITION INC, BRENTWOOD, MO Samples 7 Passed 6 Tests 81 Passed 80 Sampling Emphasis: Dry Dog Food	Percent Passed: Violations:	86% 1 Crude Protein
PMI NUTRITIONAL INTL INC, ST LOUIS, MO Samples 2 Passed 2 Tests 14 Passed 14 Sampling Emphasis: Miscellaneous Complete,	Percent Passed: Violations: Swine	100% None
POTAGER FARMS, HOLLISTER, CA Samples 1 Passed 1 Tests 2 Passed 2 Sampling Emphasis: Speciality Horse	Percent Passed: Violations:	100% None
PREMIER FEED COMPANY, WILMINGTON, OH Samples 1 Passed 1 Tests 2 Passed 2 Sampling Emphasis: Mineral Ingredient	Percent Passed: Violations:	100% None
PREMIUM NUTRITIONAL PRODUCTS, MISSION, KS Samples 2 Passed 2 Tests 6 Passed 6 Sampling Emphasis: Speciality Pet	Percent Passed: Violations:	100% None
PRETTY BIRD INTL INC, STACY, MN Samples 2 Passed 2 Tests 6 Passed 6 Sampling Emphasis: Speciality Pet	Percent Passed: Violations:	100% None
PRINCE AGRI PRODUCTS INC, QUINCY, IL Samples 1 Passed 0 Tests 4 Passed 3 Sampling Emphasis: Mineral Feed	Percent Passed: Violations:	0% 1 Iron
PRN PHARMACAL INC, PENSACOLA, FL Samples 1 Passed 1 Tests 3 Passed 3 Sampling Emphasis: Liquid Feed	Percent Passed: Violations:	100% None
PRODUCER FEEDS, LOUISVILLE, KY Samples 34 Passed 33 Tests 212 Passed 211 Sampling Emphasis: Beef, Poultry, Equine, Goa	Percent Passed: Violations:	97% 1 Crude Protein
PRODUCERS RICE MILL INC, STUTTGART, AR Samples 1 Passed 1 Tests 5 Passed 5 Sampling Emphasis: Rice Products	Percent Passed: Violations:	100% None
PROFESSIONAL KENNELS CHOICE, JIM FALLS, WI Samples 1 Passed 1 Tests 13 Passed 13 Sampling Emphasis: Dry Dog Food	Percent Passed: Violations:	100% None
PROFESSIONAL PET CO, META, MO Samples 3 Passed 2 Tests 35 Passed 34 Sampling Emphasis: Dry Dog Food, Dry Cat Fo	Percent Passed: Violations:	67% 1 Ash
PROGRESSIVE NUTRITION, LEWISBURG, OH Samples 7 Passed 6 Tests 44 Passed 43 Sampling Emphasis: Equine	Percent Passed: Violations:	86% 1 Crude Protein

PRO-PET LLC, ST MARYS, OH Samples 4 Passed Percent Passed: 100% 4 Tests 51 Passed 51 Violations: None Sampling Emphasis: Dry Cat Food, Dry Dog Food PURINA MILLS INC, ST. LOUIS, MO PURINA MILLS INC, ST. LOUIS, MO 39 Percent Passed: 93% Samples 42 Passed Tests 270 Passed 267 Violations: 1 Crude Protein, 2 Potassium Sampling Emphasis: Equine, Beef, Poultry, Aquaculture, Dairy, Mineral Feed, Calf Feed, Corn Products PURINA MILLS INC. FRANKFORT, IN Samples 14 Passed 13 Percent Passed: 93% Passed Tests 77 Violations: 1 Crude Protein Sampling Emphasis: Equine, Beef, Swine, Poultry PURINA MILLS INC, NASHVILLE, TN Samples 40 Passed Percent Passed: 88% 259 Passed Violations: 3 Crude Protein, 2 Crude Fat, Min, 1 Cobalt, 1 Copper, Tests 1 Magnesium, 1 Potassium, 1 Zinc, 1 Vitamin A Sampling Emphasis: Equine, Calf Feed, Poultry, Dairy, Beef, Mineral Feed PURINA MILLS, EVANSVILLE, IN Samples 17 Passed Percent Passed: 88% 15 Violations: 2 Cobalt 181 Sampling Emphasis: Mineral Feed PURINA MILLS INC, VANDALIA, IL Percent Passed: 100% Samples 4 Passed 28 Passed Violations: None Tests 28 Sampling Emphasis: Gamebird, Beef, Swine PURINA MILLS INC, MILFORD, IN Percent Passed: 100% Samples 2 Passed Tests 12 Passed 12 Violations: None Sampling Emphasis: Equine PURINA MILLS INC. RICHMOND. IN Samples 2 Passed 2 Percent Passed: 100% 11 Passed Violations: None Sampling Emphasis: Equine RAY M YODER FEED MILL, MARION, KY Samples 19 Passed Percent Passed: 79% Tests 127 Violations: 4 Crude Protein Passed 123 Sampling Emphasis: Poultry, Corn Products, Miscellaneous Complete, Beef, Custom Mix RED A FEEDS, MANKATO, MN Samples 10 Passed 10 Percent Passed: 100% 44 Passed Violations: None Sampling Emphasis: Wheat Products, Rabbit, Mineral Feed, Swine, Miscellaneous Complete RED RIVER COMMODITIES, FARGO, ND 2 Passed 2 Percent Passed: 100% Samples Passed Violations: None Tests Sampling Emphasis: Speciality Pet REDBARN PET PRODUCTS INC, LONG BEACH, CA Samples 5 Passed 4 Tests 18 Passed 16 Percent Passed: 80% Violations: 1 Crude Protein, 1 AH Fat Sampling Emphasis: Speciality Dog or Cat REP CAL RESEARCH LABS, LOS GATOS, CA 1 Passed 1 Percent Passed: 100% Samples Tests 4 Passed Violations: None

Sampling Emphasis: Speciality Pet

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REPUBLIC MILLS INC, OKOLONA, OH Samples 1 Passed 1 Tests 2 Passed 2 Sampling Emphasis: Drugs	Percent Passed: Violations:	
RICELAND FOODS, STUTTGART, AR Samples 2 Passed 2 Tests 4 Passed 4 Sampling Emphasis: Rice Products	Percent Passed: Violations:	
RICHDEL INC, CARSON CITY, NV Samples 3 Passed 3 Tests 13 Passed 13 Sampling Emphasis: Speciality Horse	Percent Passed: Violations:	100% None
RINEYVILLE FEED & SUPPLY, RINEYVILLE, KY Samples 1 Passed 1 Tests 6 Passed 6 Sampling Emphasis: Corn Products	Percent Passed: Violations:	
RIP'S FARM CENTER, TOLLESBORO, KY Samples 25 Passed 23 Tests 160 Passed 158 Sampling Emphasis: Beef, Custom Mix, Miscell	Percent Passed: Violations: laneous Complete, E	2 Crude Protein
RIVER VALLEY ANIMAL FOODS, ROBARDS, KY Samples 9 Passed 9 Tests 28 Passed 28 Sampling Emphasis: Animal Products	Percent Passed: Violations:	100% None
ROGERS GROUP INC, BLOOMINGTON, IN Samples 1 Passed 1 Tests 1 Passed 1 Sampling Emphasis: Mineral Ingredient	Percent Passed: Violations:	100% None
ROLF C. HAGEN (USA) CORP, MANSFIELD, MA Samples 5 Passed 5 Tests 25 Passed 25 Sampling Emphasis: Speciality Pet	Percent Passed: Violations:	
ROSE ACRE FARMS, SEYMOUR, IN Samples 7 Passed 7 Tests 7 Passed 7 Sampling Emphasis: Soybean Products	Percent Passed: Violations:	
ROUDYBUSH INC, WOODLAND, CA Samples 1 Passed 1 Tests 4 Passed 4 Sampling Emphasis: Speciality Pet	Percent Passed: Violations:	
ROYAL CANIN USA INC, ST CHARLES, MO Samples 9 Passed 9 Tests 99 Passed 99 Sampling Emphasis: Dry Cat Food, Dry Dog Fo	Percent Passed: Violations: ood, Canned Cat Foo	100% None d
ROYAL WING/DBA CHS INC, GRANDIN, ND Samples 2 Passed 2 Tests 4 Passed 4 Sampling Emphasis: Speciality Pet	Percent Passed: Violations:	100% None
RUCKELS FARM SUPPLY, WAYNESBURG, KY Samples 27 Passed 23 Tests 132 Passed 128 Sampling Emphasis: Beef, Dry Dog Food, Dair		4 Crude Protein
RUDYS FARM CENTER, KEVIL, KY Samples 8 Passed 7 Tests 56 Passed 55 Sampling Emphasis: Poultry, Beef, Mineral Fee	Percent Passed: Violations: d, Blocks, Miscelland	1 Crude Protein

RURAL KING, MATTOON, IL Samples 10 Passed 9 Percent Passed: Tests 57 Passed 56 Violations: Sampling Emphasis: Calf Feed, Miscellaneous Complete, Poultry	90% 1 Crude Protein
RUSH DIRECT INC, WOOD DALE, IL Samples 3 Passed 3 Percent Passed: Tests 9 Passed 9 Violations: Sampling Emphasis: Speciality Dog or Cat	
RUSSELL COUNTY FEED MILL, RUSSELL SPGS, KY Samples 4 Passed 3 Percent Passed: Tests 44 Passed 43 Violations: Sampling Emphasis: Custom Mix, Calf Feed	75% 1 Crude Protein
S & M NUTEC LLC, N KANSAS CITY, MO Samples 3 Passed 3 Percent Passed: Tests 16 Passed 16 Violations: Sampling Emphasis: Speciality Dog or Cat	
S S ANDERSON-FRANKLIN SVC, LAWRENCEBURG, KY Samples 1 Passed 1 Percent Passed: Tests 6 Passed 6 Violations: Sampling Emphasis: Custom Mix	
S S BRECK, HARDINSBURG, KY Samples 7 Passed 6 Percent Passed: Tests 35 Passed 34 Violations: Sampling Emphasis: Beef, Custom Mix, Soybean Products, Corn P	1 Copper
S S CNTRL KY SVC HARRDSBRG, HARRODSBURG, KY Samples 1 Passed 1 Percent Passed: Tests 5 Passed 5 Violations: Sampling Emphasis: Custom Mix	
S S COOP INC, RICHMOND, VA S S COOP INC, RICHMOND, VA Samples 32 Passed 30 Percent Passed: Tests 200 Passed 198 Violations: Sampling Emphasis: Beef, Goat, Calf Feed, Soybean Products, Spe	1 Manganese, 1 Vitamin A
S. S. COOP INC, PARK CITY, KY Samples 22 Passed 22 Percent Passed: Tests 159 Passed 159 Violations: Sampling Emphasis: Dairy, Blocks, Rabbit, Poultry	
S S COOP INC, WINCHESTER, KY Samples 211 Passed 199 Percent Passed: Tests 1,404 Passed 1,391 Violations: Sampling Emphasis: Equine, Goat, Swine, Poultry, Dairy, Rabbit, B Sheep, Corn Products	7 Crude Protein, 1 Copper, 2 Zinc, 3 Vitamin A
S S COOP FEED MILL, FARMVILLE, NC Samples 2 Passed 2 Percent Passed: Tests 24 Passed 24 Violations: Sampling Emphasis: Mineral Feed	
S S FLEMINGSBURG, FLEMINGSBURG, KY Samples 9 Passed 7 Percent Passed: Tests 68 Passed 66 Violations: Sampling Emphasis: Custom Mix, Miscellaneous Complete	78% 1 Crude Protein, 1 Chlortetracycline
S S GEORGETOWN, GEORGETOWN, KY Samples 3 Passed 3 Percent Passed: Tests 16 Passed 16 Violations: Sampling Emphasis: Custom Mix	

S S GREENVILLE, GR Samples 1 Tests 8 Sampling Emph	Passed Passed	1 8	Percent Passed: Violations:	
SS HARDIN COOP H Samples 12 Tests 51 Sampling Emph	Passed	12 51	Percent Passed: Violations:	
S S HOPKINSVILLE, I Samples 3 Tests 18 Sampling Emph	Passed	3 18	Percent Passed: Violations:	
S S LEITCHFIELD, LE Samples 11 Tests 60 Sampling Emph	Passed Passed	10 59 ellaneous Com	Percent Passed: Violations: plete, Corn Produc	1 Crude Protein
S S LONDON, LOND Samples 9 Tests 50 Sampling Emph	Passed	6 47 illers Products,		67% 3 Crude Protein
S S MAYSVILLE, MAY Samples 1 Tests 5 Sampling Emph	Passed	1 5 ous Complete	Percent Passed: Violations:	
S S OWENSBORO, O Samples 5 Tests 42 Sampling Emph	Passed	5 42	Percent Passed: Violations:	
S S OWENTON, OWE Samples 3 Tests 15 Sampling Emph	Passed	3 15	Percent Passed: Violations:	
S S OWINGSVILLE SV Samples 2 Tests 12 Sampling Emph	Passed	2 12	Percent Passed: Violations: Complete	
S S SPRINGFIELD SV Samples 3 Tests 18 Sampling Emph	Passed	3 18	Percent Passed: Violations: c, Beef	
SAVE-A-LOT FOOD S Samples 10 Tests 112 Sampling Emph	Passed Passed	10 112	Percent Passed: Violations: Food, Canned Cat	None
SCHELL & KAMPETE Samples 4 Tests 48 Sampling Emph	Passed	2 45	Percent Passed: Violations:	50% 2 Calcium, Min, 1 Phosphorus, Min
SCHOCHOH MILLS I Samples 4 Tests 39 Sampling Emph	Passed	4 39	Percent Passed: Violations:	
SCIENCE HILL MILLI Samples 17 Tests 72 Sampling Emph	Passed Passed	16 71	Percent Passed: Violations: Scratch, Miscellan	1 Crude Fat, Min

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SCOTT PET PROI Samples Tests Sampling Em	5 19	Passed Passed	4 18	Percent Passed: Violations: Speciality Pet	80% 1 Weight, Net
SEMINOLE FEED Samples Tests Sampling Em	1 11	Passed Passed	1 11 Food	Percent Passed: Violations:	
SERGEANTS PET Samples Tests Sampling Em	7 24	Passed Passed	7 24	E Percent Passed: Violations: Speciality Pet	
SIEMER ENTERPI Samples Tests Sampling Em	2 6	Passed Passed	1 5	Percent Passed: Violations:	50% 1 Crude Protein
SIEMER MILLING Samples Tests Sampling Em	5 23	Passed Passed	5 23	Percent Passed: Violations:	
Tests	2 15	Passed Passed	2 15	R Percent Passed: Violations: Canned Dog Food	
SLIGO FEED MIL Samples Tests Sampling Em	2 12	Passed Passed	2 12	Percent Passed: Violations: ete, Equine	
SMITH SOUTH S Samples Tests Sampling Em	4 35	Passed Passed	4 35	GREEN, KY Percent Passed: Violations:	
SMOKEHOUSE P Samples Tests Sampling Em	2 7	Passed Passed	2 7	Percent Passed: Violations:	
SOJOURNER FAR Samples Tests Sampling En	1	Passed Passed	0	Percent Passed: Violations:	
	4 37	Passed Passed	3 36	Percent Passed:	1 Crude Protein
SOURCE INC, N E Samples Tests Sampling En	2 13	Passed Passed	2 13 y Horse	Percent Passed: Violations:	
SOUTHEASTERN Samples Tests Sampling Em	1 4	Passed Passed	1	Percent Passed: Violations:	100% None
SOUTHEASTERN Samples Tests Sampling Em	5 19	Passed Passed	5 19	RVILLE, KY Percent Passed: Violations:	100% None

SOUTHERN COTTON OIL CO, DECATUR, IL Samples 1 Passed 1 Tests 4 Passed 4 Sampling Emphasis: Cottonseed Products	Percent Passed: Violations:	
SOUTHERN PRIDE LIQUID FEED, MENA, AR Samples 1 Passed 1 Tests 5 Passed 5 Sampling Emphasis: Liquid Feed	Percent Passed: Violations:	
STEWARTS FARM SUPPLY, BROOKSVILLE, KY Samples 2 Passed 1 Tests 11 Passed 10 Sampling Emphasis: Equine	Percent Passed: Violations:	50% 1 Crude Protein
SUMMERSVILLE FEED MILL, SUMMERSVILLE, KY Samples 10 Passed 10 Tests 71 Passed 71 Sampling Emphasis: Beef, Custom Mix, Equine,	Percent Passed: Violations: Swine, Corn Produ	None
SUN SEED CO INC, BOWLING GREEN, OH Samples 9 Passed 7 Tests 39 Passed 36 Sampling Emphasis: Speciality Horse, Speciality		2 Crude Protein, 1 Crude Fiber, Max
SUN VALLEY FEED MILL, BROWNSVILLE, KY Samples 6 Passed 6 Tests 54 Passed 54 Sampling Emphasis: Custom Mix	Percent Passed: Violations:	
SUNSHINE MILLS INC, RED BAY, AL Samples 14 Passed 13 Tests 122 Passed 121 Sampling Emphasis: Dry Dog Food, Dry Cat Foo	Percent Passed: Violations: od, Speciality Dog o	1 AH Fat
SUNSHINE PET TREATS INC, RED BAY, AL Samples 2 Passed 2 Tests 6 Passed 6 Sampling Emphasis: Speciality Dog or Cat	Percent Passed: Violations:	
SUPREME MILLS, GLASGOW, KY Samples 16 Passed 15 Tests 125 Passed 124 Sampling Emphasis: Blocks, Mineral Feed, Dairy		94% 1 Vitamin A
SUPREME PET PRODUCTS, FERNDALE, WA Samples 2 Passed 2 Tests 9 Passed 9 Sampling Emphasis: Speciality Pet	Percent Passed: Violations:	
SWEETLIX LLC, MANKATO, MN Samples 3 Passed 3 Tests 27 Passed 27 Sampling Emphasis: Mineral Feed	Percent Passed: Violations:	
SWIFT & CO, GREELEY, CO Samples 1 Passed 1 Tests 4 Passed 4 Sampling Emphasis: Animal Products	Percent Passed: Violations:	
SYNERGY LABS, FT LAUDERDALE, FL Samples 1 Passed 1 Tests 8 Passed 8 Sampling Emphasis: Speciality Dog or Cat	Percent Passed: Violations:	
T & H FEED SERVICE, LEBANON, KY Samples 6 Passed 6 Tests 50 Passed 50 Sampling Emphasis: Custom Mix, Mineral Feed	Percent Passed: Violations:	

TAPPS FEED & FARM Samples 11 Tests 81 Sampling Empha	Passed Passed	11 81	Percent Passed: Violations:	
TARGET CORPORATI Samples 4 Tests 35 Sampling Empha	Passed Passed	4 35	Percent Passed: Violations: og or Cat, Dry Cat	None
TARGETED PET TREA Samples 1 Tests 2 Sampling Empha	Passed Passed	1 2	Percent Passed: Violations:	
TATE/LYLE INGRED A Samples 10 Tests 51 Sampling Empha	Passed Passed	10 51	Percent Passed: Violations:	100% None
TEDS FEED STORE, N Samples 1 Tests 3 Sampling Empha	Passed Passed	1 1 3	Percent Passed: Violations:	
TENNESSEE FARMER Samples 4 Tests 37 Sampling Emph	Passed Passed	4 37	Percent Passed: Violations: cellaneous Comple	None
TETRA HOLDING (US Samples 6 Tests 26 Sampling Emph	Passed Passed	6 26	VA Percent Passed: Violations:	100% None
THE MEOW MIX CON Samples 9 Tests 87 Sampling Emph	Passed Passed	7 83	Percent Passed: Violations: Cat Food, Canned C	2 Magnesium, 2 Potassium
THREE DOG BAKERY Samples 3 Tests 12 Sampling Empha	Passed Passed	3 12	Percent Passed: Violations:	
TIZWHIZ SALES LTD, Samples 5 Tests 43 Sampling Empha	Passed Passed	4 41	Percent Passed: Violations:	80% 1 Copper, 1 Zinc
TRACTOR SUPPLY CO Samples 40 Tests 351 Sampling Empha Equine, Dry Cat I	Passed Passed asis: Dry Dog Foo	36 346		90% 2 Crude Protein, 2 Iron, 1 Manganese ity Horse, Miscellaneous Complete, Mineral Feed,
T-REX PRODUCTS, C Samples 2 Tests 7 Sampling Empha	Passed Passed	1 6 et	Percent Passed: Violations:	50% 1 Crude Protein
TRI STATE PACKAGIN Samples 7 Tests 12 Sampling Empha	Passed Passed	7 12	Percent Passed: Violations: edient, Mineral Fe	None

TRI-COUNTY FEEDS, LIBERTY, KY Samples 3 Passed 3 Tests 9 Passed 9 Sampling Emphasis: Swine, Soybean Products	Percent Passed: Violations:	
TRIMBLE CO FARM SUPPLY, MILTON, KY Samples 2 Passed 1 Tests 12 Passed 11 Sampling Emphasis: Beef	Percent Passed: Violations:	50% 1 Crude Protein
TRIPLE CROWN NUTRITION INC, WAYZATA, MN Samples 5 Passed 3 Tests 46 Passed 44 Sampling Emphasis: Equine, Barley Products	Percent Passed: Violations:	60% 2 Crude Fat, Min
TRIUMPH PET INDUSTRIES, WOOD RIDGE, NJ Samples 1 Passed 1 Tests 5 Passed 5 Sampling Emphasis: Speciality Dog or Cat	Percent Passed: Violations:	
TRM IRELAND INC, RAVENNA, OH Samples 3 Passed 2 Tests 15 Passed 14 Sampling Emphasis: Speciality Horse	Percent Passed: Violations:	67% 1 Crude Protein
TUFFYS PET FOODS INC, PERHAM, MN Samples 1 Passed 1 Tests 12 Passed 12 Sampling Emphasis: Dry Cat Food	Percent Passed: Violations:	
TUGGLE FEEDS, HARRODSBURG, KY Samples 2 Passed 2 Tests 12 Passed 12 Sampling Emphasis: Beef, Custom Mix	Percent Passed: Violations:	
TURNER SEED INC, LAVERGNE, TN Samples 1 Passed 1 Tests 3 Passed 3 Sampling Emphasis: Wild Bird Food	Percent Passed: Violations:	
TUTTLE'S HORSE CARE DIV, CODY, WY Samples 1 Passed 0 Tests 9 Passed 7 Sampling Emphasis: Speciality Horse	Percent Passed: Violations:	0% 1 Crude Protein, 1 Vitamin A
TWO RIVERS INC, DRAKESBORO, KY Samples 2 Passed 1 Tests 11 Passed 10 Sampling Emphasis: Beef	Percent Passed: Violations:	50% 1 Crude Protein
TYSON FRESH MEATS INC, DAKOTA DUNES, SD Samples 3 Passed 3 Tests 15 Passed 15 Sampling Emphasis: Animal Products	Percent Passed: Violations:	
UNITED SALT CORP, HOUSTON, TX Samples 3 Passed 3 Tests 22 Passed 22 Sampling Emphasis: Mineral Feed	Percent Passed: Violations:	
VALLEY FARM CENTER INC, MONTICELLO, KY Samples 2 Passed 2 Tests 13 Passed 13 Sampling Emphasis: Corn Products	Percent Passed: Violations:	
VALLEY GRAIN/AZTECA MILLING LP, HENDERSON, F Samples 6 Passed 5 Tests 28 Passed 26 Sampling Emphasis: Corn Products	Y Percent Passed: Violations:	83% 1 Aflatoxin, 1 Fumonisin

VALLEY VIEW FEEDS/BRI Samples 1 Tests 5 Sampling Emphasis:	UBAKER GRN, FARMERSVI Passed 1 Passed 5 Corn Products	ILLE, OH Percent Passed: Violations:	100% None
	RPORATION, MASON CITY Passed 1 Passed 2 Microbial	/, IA Percent Passed: Violations:	100% None
VET-A-MIX INC, SHENAN Samples 1 Tests 3 Sampling Emphasis:	Passed 1 Passed 3	Percent Passed: Violations:	100% None
VETERINARY PRESCRIPT Samples 1 Tests 10 Sampling Emphasis:	ION FEEDS, MAYFIELD, KY Passed 1 Passed 10 Dry Dog Food	Percent Passed: Violations:	100% None
VETERINARY PRODUCTS Samples 1 Tests 5 Sampling Emphasis:	S LABS, PHOENIX, AZ Passed 1 Passed 5 Speciality Dog or Cat	Percent Passed: Violations:	100% None
VITA FLEX NUTRITION CO Samples 3 Tests 15 Sampling Emphasis:	O INC, COUNCIL BLUFF, IA Passed 3 Passed 15 Speciality Horse	Percent Passed: Violations:	100% None
VITAKRAFT PET PRODUC Samples 5 Tests 23 Sampling Emphasis:	CTS CO INC, BOUND BROO Passed 5 Passed 23 Speciality Pet	OK, NJ Percent Passed: Violations:	
W C MILLING LLC, SEAM Samples 2 Tests 8 Sampling Emphasis:	Passed 1 Passed 7	Percent Passed: Violations:	
WALMART STORES INC, Samples 10 Tests 104 Sampling Emphasis:	BENTONVILLE, AR Passed 10 Passed 104 Canned Dog Food, Dry E	Percent Passed: Violations: Oog Food, Canned Ca	100% None t Food
WEAVER LEATHER INC, M Samples 1 Tests 4 Sampling Emphasis:	Passed 1 Passed 4	Percent Passed: Violations:	100% None
WEIS MARKETS INC, SUN Samples 4 Tests 46 Sampling Emphasis:	NBURY, PA Passed 3 Passed 45 Canned Dog Food, Cann	Percent Passed: Violations: ed Cat Food	
WELLS PET FOODS COR Samples 5 Tests 51 Sampling Emphasis:	P, MONMOUTH, IL Passed 4 Passed 50 Aquaculture, Dry Cat Foo	Percent Passed: Violations: od, Dry Dog Food	80% 1 Calcium, Min
WESTWAY TRADING, NE WESTWAY TRADING, Samples 7 Tests 38 Sampling Emphasis:		Percent Passed: Violations:	100% None

WESTWAY TRADING CORP. MEMPHIS, TN Samples 1 Passed 0 Percent Passed: 0% Tests 12 Passed Violations: 1 Vitamin A Sampling Emphasis: Liquid Feed WESTWAY TRADING CORP. CINCINNATI, OH Samples 5 Passed 5 Percent Passed: 100% Tests 30 Passed 30 Violations: None Sampling Emphasis: Molasses, Liquid Feed WHITETAIL INSTITUTE/N AMERICA, PINTLALA, AL Samples 1 Passed 1 Percent Passed: 100% 3 Passed 3 Violations: None Tests Sampling Emphasis: Miscellaneous Supplement WHOLE FOODS MARKET, AUSTIN, TX Samples 8 Passed Percent Passed: 50% Violations: 1 Crude Protein, 1 Phosphorus, Min, 1 Salt, Min, Tests 87 Passed 73 4 Copper, 3 Manganese, 2 Potassium, 2 Zinc Sampling Emphasis: Canned Cat Food, Speciality Dog or Cat, Canned Dog Food WILD BIRD CENTERS OF AMERICA, GLEN ECHO, MD 1 Passed Percent Passed: 100% Samples 1 Violations: None Tests 5 Passed Sampling Emphasis: Speciality Pet WILD BIRDS UNLIMITED INC, CARMEL, IN Samples 2 Passed 2 Percent Passed: 100% Tests 2 Passed Violations: None Sampling Emphasis: Wild Bird Food WILDFLOWER HORSE TREATS, CANTON, TX Samples 1 Passed 1 Percent Passed: 100% Tests 2 Passed Violations: None Sampling Emphasis: Speciality Horse WILDGAME INNOVATIONS LLC, BROUSSARD, LA Samples 1 Passed 0 Percent Passed: 0% Tests 9 Passed Q Violations: 1 Calcium, Min Sampling Emphasis: Miscellaneous Complete WILLARD MILLING, INC, WILLARD, KY Samples 14 Passed 13 Percent Passed: 93% 135 Passed 134 Violations: 1 Moisture Sampling Emphasis: Dry Dog Food, Miscellaneous Complete, Mineral Ingredient WILSON FARM SUPPLY INC, NANCY, KY Percent Passed: 100% Samples 9 Passed 41 41 Violations: None Passed Sampling Emphasis: Soybean Products, Distillers Products, Corn Products WINCHESTER FEED & SUPPLY INC, WINCHESTER, KY Percent Passed: 100% Samples 6 Passed 6 Violations: None Tests 50 Passed 50 Sampling Emphasis: Equine, Miscellaneous Complete, Beef, Custom Mix WITTE FEEDS INC, DALE, IN Samples 12 Passed 8 Percent Passed: 67% 55 Passed 50 Violations: 4 Crude Protein, 1 Vitamin A Sampling Emphasis: Equine, Oat Products, Poultry, Corn Products WOODFORD FEED CO. VERSAILLES, KY Percent Passed: 100% Samples 3 Passed 3 19 Passed Violations: None Sampling Emphasis: Equine, Custom Mix

	WRIGLEY 7-71	1 INC, W	RIGLEY, KY Passed	3	Percent Passed:	100%	
	Tests	21	Passed	21	Violations:	None	
Sampling Emphasis: Custom Mix							
WYSONG CORP, MIDLAND, MI							
	Samples	1	Passed	1	Percent Passed:	100%	
	Tests	11	Passed	11	Violations:	None	
	Sampling Emphasis: Dry Dog Food						
YODERS FEED & SUPPLY, RUSSELLVILLE, KY							
	Samples	10	Passed	10	Percent Passed:	100%	
	Tests	60	Passed	60	Violations:	None	
	Sampling Emphasis: Miscellaneous Complete, Beef						
ZEIGLER BROS, GARDNER, PA							
	Samples	3	Passed	3	Percent Passed:	100%	
	Tests	13	Passed	13	Violations:	None	
Sampling Emphasis: Aquaculture, Speciality Pet							
ZOO MED LABORATORIES, INC., SAN LUIS OBISPO, CA							
	Samples	1	Passed	0	Percent Passed:	0%	
	Tests	3	Passed	2	Violations:	1 Crude Protein	
		-		-	violations.	r craac r rotein	
Sampling Emphasis: Speciality Pet							
ZUKE'S, DURANGO, CO							
	Samples	1	Passed	1	Percent Passed:	100%	
	Tests	5	Passed	5	Violations:	None	
Sampling Emphasis: Speciality Dog or Cat							

UNIVERSITY OF KENTUCKY
COLLEGE OF AGRICULTURE
DIVISION OF REGULATORY SERVICES
AGRICULTURAL EXPERIMENT STATION

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