

#### **KENTUCKY COMMERCIAL FEED LAW**

#### KRS 250.491 TO 250.631

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#### Introduction

The first Kentucky feed law was enacted in 1906 to provide protection for the state's livestock and poultry producers. Periodic revisions have continued to carry out this overall objective of consumer protection with the incorporation of legal requirements that responded to advances in livestock feeding practices and feed manufacturing technology.

To ensure the safe and effective use of drugs in livestock feeds, the feed law was revised to include authority to inspect mills for compliance with good manufacturing practices (GMPs) for medicated feed and require that drug and feed additive usage conform with Food & Drug Administration (FDA) approvals. Provisions are included to protect against the distribution of feeds adulterated with poisonous or deleterious substances.

A major aspect of feed regulation is the prevention of unsafe residues in human food that may result from misused or contaminated feed. The feed law further protects the feed industry from unscrupulous competition. 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.

The commercial feed law regulates materials offered for sale as feed or for mixing in feed with the exemption of whole and unprocessed grain, raw meat, hay, straw, stover, silage, cobs, husks, and hulls when unground and not mixed with other materials. Typical products regulated include pet foods, complete and concentrate feeds for livestock and poultry, soybean meal and other feed ingredients, drug premixes, vitamin and mineral supplements, liquid feed, and protein blocks.

Registration of each commercial feed is required before distribution to ensure that required label information is provided the purchaser. This involves the annual review of approximately 10,000 labels to evaluate the guaranteed analysis, ingredient statement, and feeding directions. Medicated feeds are reviewed for approved drug usage, statement of drug purpose, and any required warning, caution, or special feeding instructions. Misleading and unsubstantiated information is prohibited.

Approximately 15,000 different commercial feeds are registered for distribution by 915 feed companies. Kentucky has approximately 260 facilities that manufacture livestock feed or pet food, produce a feed ingredient, or distribute their own private label product.

#### **Inspection and Sampling**

Regulatory inspectors conducted approximately 2,100 inspections offeed manufacturers and retailers of bagged and bulk feed to monitor the distribution of 2 million tons of commercial feed. Official samples were collected of 3,817 feeds from over 500 retail and manufacturing facilities to determine compliance with label guarantees. Forty-nine percent of the samples were obtained at the dealer, 48% at the manufacturing site and 3% at other locations. Twenty-one thousand tons were sampled. Sixty-eight percent of the samples represented bagged feed, 19% bulk feed, 0.5% liquid feed, 2.0% blocks, and 11.5% other.

Samples were collected from 62 different types of commercial feed including complete feeds, supplements, premixes, ingredients and pet foods. Samples collected represented 181 poultry, 417 beef, 221 dairy, 229 swine, 14 sheep, 55 rabbit, 127 calf, and 338 horse complete and supplement feeds; 42 specialty horse, 60 goat, 92 scratch and gamebird, 23 aquaculture, and 74 blocks, 288 mineral feeds, 23 drug premixes, 11 vitamins, 10 microbial and 209 miscel-

laneous complete and supplement feeds. The inspection of feed ingredients included the sampling of 6 alfalfa products, 5 barley products, 2 beet products, 47 animal products, 233 corn products, 30 cottonseed products, 86 distillers products, 27 mineral ingredients, 55 molasses products, 10 oat products, 250 soybean products, 34 wheat products, and 30 other ingredients.

A customer-formula feed is manufactured to the specifications of the final purchaser. Labeling requires the invoice to list the pounds of each ingredient in the batch and, if a drug is used, the purpose of the drug, drug level in the feed, feeding directions, and any required warning or caution statements. The lab evaluated 146 samples to monitor customer-formula feed production. The majority of samples are reviewed by the feed microscopist to verify the list of ingredients. Testing for expected nutrient and drug content is conducted to assure the feeds are manufactured to the purchaser's specifications.

The inspection of pet foods continues as a vital component of the feed regulatory program. Samples were collected from 121 dry, 2 soft-moist, and 39 canned dog foods; 42 dry, 4 soft-moist, and 48 canned cat foods; 145 specialty dog and cat products; 41 specialty pet products; 30 aquarium fish foods; 114 specialty bird feeds; and 2 wild bird feeds. Labeling for dog and cat foods must include a nutritional adequacy statement to indicate if the product is complete for maintenance or all life stages. The AAFCO Dog and Cat Nutrient Profiles for maintenance and growth are utilized to evaluate adequacy for the life stage claimed. If a guarantee was not stated for calcium, phosphorus, salt, copper, iron, magnesium, manganese, potassium, and zinc, then the appropriate AAFCO Dog or Cat Nutrient Profile was utilized for dry, canned, and soft-moist products. Lysine content was monitored in dry dog and cat foods. This extensive testing substantially increases consumer assurance that pet foods being marketed are nutritionally adequate.

#### **Feed Mill Inspections**

The medicated feed program for the United States 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. Most mills mix only exempt drugs. All mills must comply with good manufacturing practice regulations. Nonlicensed mills are subject to less stringent regulations. Eight inspections of licensed mills were conducted as part of a national program by FDA and other participating state feed control agencies. These inspections are to ensure that drugs mixed in feed are safe and effective for livestock and poultry. Additionally, the regulations play a major public health role in helping to maintain the wholesomeness and safety of the food we consume.

#### **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

procedures to prevent their use in ruminant feeds. Prohibited materials are approved for use in nonruminant 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 85 BSE Rule inspections under contract with FDA for the 2003-2004 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 fees paid on commercial livestock feeds and pet foods sold in Kentucky. A fee of 35 cents per ton is paid on branded complete feeds and supplements, nonexempt ingredients, and grain sold and mixed in custom mix feeds. A 5-cent per ton fee is applicable to distillers by-products containing more than 75% moisture and brewers wet grains and whey distributed without further processing for consumption by the purchaser's livestock. An exemption is provided for ingredients used to manufacture registered feeds and farmer-owned grain mixed in custom mix feeds. The annual inspection fee for a product sold exclusively in a package weight of 10 pounds or less is \$50 per product. During 2003 fiscal year, the auditor and data processing personnel assisted firms to assure accurate reporting and payment of inspection fees of \$936,416.

#### 2003 Highlights

**Testing**—Laboratory testing was conducted for over 50 different nutrients and components to provide the broad analytical support required to test feeds for their principal constituents. The laboratory reported results including testing for crude protein, crude fat, crude fiber, acid detergent fiber, lysine, nonprotein nitrogen, 20 different drugs and antibiotics, vitamin A, 13 macro and trace minerals, aflatoxin, vomitoxin, and fumonisin. The feed laboratory provides accurate feed analyses that are essential for feed regulation.

**Product Suitability**—In 2003, feed samples were tested and the findings evaluated to ensure their nutrient content was suitable based on the intended use of the feed. National Research Council Nutrient Recommendations, University of Kentucky scientists, and normal industry practice are utilized to evaluate and assist feed manufacturers to assure their feeds are nutritionally suitable for their intended purpose.

A feed is deemed adulterated if its labeling would deceive or mislead the purchaser with respect to its composition or suitability. This unique aspect of testing and evaluation of nutrient for suitability significantly enhances the consumer protection provided the purchaser of commercial feed. Testing also provides verification that supplemental nutrient sources listed as ingredients 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 the safety and usefulness of feeds for livestock production.

A calculation program is available to assist local feed mills to determine the nutrient levels in their feeds. This information is helpful in establishing label guarantees and evaluating nutritional suitability. Example labels are provided in a Microsoft Word file that the local mill can easily edit to generate a label for their feed. The feed manufacturer has the responsibility for the label information and feed quality. These aids and the assistance provided by the area Regulatory Inspectors has resulted in more accurate, informative, professional, and uniform labeling throughout the state. We believe this process strengthened our excellent working relationship with the regulated industry and has achieved a level of labeling compliance previously unattainable.

**Product Registration**—The Kentucky Commercial Feed Law provides that qualified firms may be granted an exemption from the registration of each feed prior to distribution. Currently, 19 firms have received an exemption based on their demonstrated ability to label feeds in conformance with labeling requirements.

#### **Mycotoxin Testing**

The Division of Regulatory Services continues its efforts to monitor feeds for mold toxins. Testing is available for aflatoxin, fumonisin, and vomitoxin. The following data were obtained during 2003:

**Aflatoxin**—A total of 439 samples were tested. The action level established by FDA for human food, dairy feed, and feed for immature animals and poultry is 20 ppb. FDA has established higher aflatoxin limits for corn and peanut products of 100 ppb when fed to mature poultry and breeding cattle and swine, and 200 ppb for finishing swine and 300 ppb for finishing beef. Testing indicated no general aflatoxin problem based on the low occurrence rate.

**Fumonisin**—This recently identified mycotoxin is known to produce equine leukoencephalomalcia in horses. FDA has established a maximum fumonisin guideline of 1 ppm in horse feed, 10 ppm in swine feed, and 30 ppm in slaughter ruminant rations and 15 ppm in rations for lactating and breeding beef and dairy cattle. In 2003, Regulatory Services tested 497 samples for fumonisin using an Elisa quantitative quick test with a detection sensitivity of 0.5 ppm. Our testing program places considerable emphasis on monitoring horse feeds, with most samples being tested for fumonisin. The American Association of Veterinary Laboratory Diagnosticians has recommended not to feed corn screenings to horses. As a further precaution, it may be appropriate to exclude or limit corn milling by-products in horse feeds. The potential for fumonisin toxicity continues to suggest caution for manufacturers of horse feed.

**Vomitoxin**—This toxin is often associated with feed refusal of swine feeds containing wheat. Sixty-nine samples were tested for vomitoxin. Testing found no samples to exceed the FDA guideline of 5 ppm for swine feed.

The data presented in this publication were compiled from analyses of official samples taken in 2003. The information is intended to acquaint you with activities of the feed control program and advise the feed purchaser of the performance of feed manufacturers distributing feed in Kentucky.

TABLE 1. Registered Feed Distribution in Kentucky During the Last Three Years.

|                        |         | omplete |         | Su      | pplement |         |
|------------------------|---------|---------|---------|---------|----------|---------|
| Туре                   | 2003    | 2002    | 2001    | 2003    | 2002     | 2001    |
|                        |         |         | Toı     | ns      |          |         |
| Chicken Starter Grower | 2,305   | 5,992   | 7,199   | 462     | 270      | 327     |
| Chicken Broiler Feed   | 6,206   | 4,587   | 7,389   |         | 1        | 609     |
| Chicken Layer Breeder  | 12,990  | 13,255  | 10,293  | 187     | 426      | 2,341   |
| Turkey Feed            | 702     | 843     | 947     | 14      | 13       | 20      |
| Beef Feed              | 85,142  | 77,405  | 74,818  | 40,982  | 38,367   | 31,894  |
| Dairy Feed             | 142,952 | 157,407 | 162,506 | 52,435  | 44,812   | 43,446  |
| Swine Feed             | 21,161  | 19,717  | 15,025  | 9,269   | 9,797    | 10,355  |
| Sheep Feed             | 1,957   | 1,991   | 1,506   | 317     | 306      | 349     |
| Calf Feed              | 9,824   | 12,094  | 11,114  |         |          |         |
| Horse Feed             | 85,210  | 86,543  | 82,308  |         |          |         |
| Pet Food (Dry)         | 136,360 | 121,860 | 107,232 |         |          |         |
| Fish Feed              | 3,295   | 3,303   | 3,293   |         |          |         |
| Rabbit Feed            | 3,131   | 3,967   | 4,482   |         |          |         |
| Scratch Feed           | 3,072   | 3,931   | 2,594   |         |          |         |
| Other                  | 41,847  | 32,316  | 27,091  |         |          |         |
| Dried Molasses         |         |         |         | 1,192   | 804      | 3,355   |
| Drug Premixes          |         |         |         | 1,640   | 496      | 805     |
| Liquid Feed            |         |         |         | 26,398  | 17,145   | 10,738  |
| Microbial Products     |         |         |         | 62      | 126      | 178     |
| Mineral Feed           |         |         |         | 25,568  | 29,427   | 25,290  |
| Vitamin Premix         |         |         |         | 1,254   | 983      | 713     |
| Total                  | 556,154 | 545,211 | 517,797 | 159,780 | 142,973  | 130,420 |

TABLE 2. Custom Mix Feed Production in Kentucky.

|                                  | 2003    | 2002    | 2001    |
|----------------------------------|---------|---------|---------|
| Total Tons Custom Mix Production | 293,684 | 305,849 | 265,263 |
| Total Tons Grains Sold & Mixed   | 98,343  | 101,668 | 89,327  |

TABLE 3. Ingredient Distribution in Kentucky During the Last Three Years.

|                               | Inspection Fee Status |         |         |           |           |           |
|-------------------------------|-----------------------|---------|---------|-----------|-----------|-----------|
| _                             | Exempt                |         |         | N         | on-Exemp  | t         |
| Ingredient                    | 2003                  | 2002    | 2001    | 2003      | 2002      | 2001      |
|                               |                       |         | To      | ns        |           |           |
| Alfalfa Products              | 1,036                 | 1,272   | 1,939   | 1,634     | 1,027     | 1,485     |
| Animal Products               | 11,684                | 12,027  | 16,568  | 72,139    | 46,076    | 42,964    |
| Barley Products               | 94                    | 109     | 135     | 971       | 1,422     | 700       |
| Beet Products                 | 491                   | 737     | 897     | 681       | 1,288     | 825       |
| <b>Brewers Dried Products</b> | 70                    | 287     | 2       | 4,854     | 1,648     | 67        |
| Brewers Wet Grains*           |                       |         |         | 12,602    | 15,052    | 24,357    |
| Citrus Products               |                       |         |         | 121       | 47        |           |
| Corn Products                 | 5,823                 | 2,266   | 2,951   | 107,419   | 69,867    | 59,941    |
| Cottonseed Products           | 8,153                 | 5,772   | 8,495   | 6,568     | 11,231    | 11,549    |
| Distillers Dried Grain        | 49,091                | 43,962  | 31,900  | 65,713    | 56,360    | 54,763    |
| Distillers Stillage*          |                       |         |         | 362,538   | 303,025   | 310,205   |
| Drugs                         | 54                    | 184     | 127     | 253       | 223       | 473       |
| Fats & Oils                   | 2,833                 | 2,048   | 4,194   | 23,936    | 26,921    | 31,136    |
| Grain Sorghum                 |                       |         |         | 78        | 75        |           |
| Linseed & Flax                | 223                   | 51      | 177     | 357       | 311       | 349       |
| Marine Products               | 252                   | 363     | 447     | 672       | 302       | 426       |
| Milk Products                 | 2,074                 | 2,287   | 1,212   | 189       | 1,322     | 821       |
| Minerals                      | 31,228                | 27,370  | 21,084  | 65,097    | 57,931    | 60,091    |
| Molasses Products             | 6,585                 | 21,124  | 16,757  | 14,060    | 6,745     | 4,577     |
| Oat Products                  | 1,769                 | 1,739   | 2,188   | 3,751     | 5,083     | 6,215     |
| Peanut Products               | 2,794                 | 762     | 820     | 248       | 52        |           |
| Rice Products                 | 8,220                 | 4,379   | 3,843   | 24,413    | 24,179    | 24,691    |
| Rye                           |                       |         |         | 5,736     | 62        | 1,136     |
| Soybean Products              | 150,354               | 130,849 | 158,788 | 456,994   | 416,689   | 378,015   |
| Urea & Other NPN              | 243                   | 1,091   | 469     | 684       | 280       | 323       |
| Vitamins                      | 112                   | 84      | 53      | 1,427     | 1,445     | 1,437     |
| Wheat Products                | 79,589                | 82,073  | 75,851  | 26,182    | 22,505    | 22,872    |
| Whey (Liquid)*                |                       |         |         | 4,553     | 1,992     | 3,969     |
| Other                         | 3,013                 | 2,839   | 4,288   | 23,897    | 34,137    | 30,450    |
| Total                         | 365,785               | 343,675 | 353,185 | 1,287,767 | 1,107,297 | 1,073,837 |

<sup>\*</sup>Inspection fee of 5 cents/ton applicable.

#### **Analytical Variation**

When is a sample declared in violation of a label guarantee? This decision is generally made by application of analytical variations (AVs) for the type of analysis conducted. The AVs are guidelines for helping control officials make this routine decision. AVs are allowances for the inherent variability in laboratory analysis. No manufacturing variation is included in the AVs. The AVs are generated from the AAFCO check sample program which has approximately 200 participating laboratories. The Kentucky AVs approximate those developed by AAFCO except for the declaring of excessive trace element levels. In addition to the AV, practical allowances were made for the low concentration of trace elements actually added to provide the minimum quarantee and contribution of naturally present trace elements in mineral ingredients and feedstuffs. The AV is intended to apply to a single determination made under routine laboratory conditions. The Regulatory Services laboratory always retests violative samples before results are reported. A single AV does not fit the full range of nutrient levels that is encountered in products (for example, magnesium in dairy feed at 0.2% and in magnesium oxide at 54%). Judgment is necessary in the review of each sample report. Considerable emphasis is placed on evaluating a manufacturer's overall performance record established during the previous and current year.

The following AVs are employed for tests performed by the Regulatory Services laboratory:

| Crude Protein     | - 3%      | + 150%    | Lasalocid            | - 25%           | + 25% |
|-------------------|-----------|-----------|----------------------|-----------------|-------|
| NPN Equiv.        |           |           | Levamisole           | - 25%           | + 20% |
| Protein           |           | + 2 units | Lincomycin           | - 25%           | + 35% |
| Crude Fat         | - 2 units | + 5 units | Melengestrol Acetate | - 30%           | + 30% |
| Crude Fiber       |           | + 2 units | Methoprene           | - 30%           | + 30% |
| Calcium           | - 2 units | + 2 units | Monensin             | - 30%           | + 30% |
| Phosphorus        | - 2 units | + 2 units | Oxytetracycline      | - 30%           | + 30% |
| Salt              | - 2 units | + 2 units | Penicillin           | - 35%           | + 35% |
| Cobalt            | - 40%     | + 200%    | Pyrantel Tartrate    | - 25%           | + 25% |
| Copper            | - 40%     | + 200%    | Rabon                | - 25%           | + 30% |
| lodine            | - 40%     | + 200%    | Roxarsone            | - 25%           | + 25% |
| Iron              | - 40%     | + 200%    | Sulfamethazine       | - 20%           | + 20% |
| Magnesium         | - 40%     | + 200%    | Sulfaquinoxaline     | - 25%           | + 25% |
| Manganese         | - 40%     | + 200%    | Sulfathiazole        | - 20%           | + 20% |
| Potassium         | - 30%     |           | Thiabendazole        | - 30%           | + 30% |
| Selenium          | - 40%     | + 140%    | Tylosin              | - 30%           | + 30% |
| Sodium            | - 30%     | + 130%    | Virginiamycin        | - 40%           | + 40% |
| Zinc              | - 40%     | + 200%    | Zoalene              | - 25%           | + 25% |
| Amprolium         | - 20%     | + 20%     | Moisture             |                 | + 12% |
| Arsanilic Acid    | - 20%     | + 20%     | Sodium Bicarbonate   | - 30%           | + 30% |
| Bacitracin        | - 40%     | + 40%     | Invert Sugar         | - 10%           |       |
| Carbadox          | - 20%     | + 20%     | Vitamin A            | - 30%           | +200% |
| Chlortetracycline | - 30%     | + 30%     | Net Weight           |                 |       |
| Coumaphos         | - 20%     | + 20%     | (SM. PKG)            | - 5%            |       |
| Decoquinate       | - 20%     | + 20%     | Fluorine             | F/P             | 1/100 |
| Dichlorvos        | - 20%     | + 30%     | Aflatoxin            | FDA action leve | إ     |
| Hygromycin B      | - 25%     | + 25%     | Pesticide Residue    | FDA action leve | إ     |
|                   |           |           |                      |                 |       |

| •                                     |                              | •  | •   |
|---------------------------------------|------------------------------|--|---|
|                                       | assed 2<br>assed 12          | Percent Passed:<br>Violations:                     |   |
|                                       | assed 3<br>assed 25          | Percent Passed:<br>Violations:                     |   |
|                                       | assed 1<br>assed 4           | Percent Passed:<br>Violations:                     |   |
|                                       | assed 3<br>assed 36          | Percent Passed:<br>Violations:                     |   |
| Tests 19 Pa                           |                              | Percent Passed:<br>Violations:<br>roducts          |   |
|                                       | assed 5<br>assed 24          | Percent Passed:<br>Violations:                     |   |
| Tests 33 Pa                           |                              | Percent Passed:<br>Violations:                     | 83%<br>1 Protein, 1 Zinc  |
| ADM ALLIANCE NUTRITIO                 | N, INC.                      |  |   |
|                                       |                              |  | 1 Protein, 1 Vitamin A  |
| Tests 720 Pa                          | assed 91<br>assed 695        |  | 11 Protein, 3 Fiber, 1 Salt, 5 Cobalt,<br>1 Magnesium, 3 Vitamin A, 1 Drug                          |
| Sampling Emphasis: Ra                 | abbit, Beef, Swine, Poultry, | Dairy, Mineral, Eq                                 | juine, Goat, Corn   |
| Samples 2 Pa                          | assed 10                     | Percent Passed:<br>Violations:                     |   |
| Samples 86 Pa<br>Tests 547 Pa         | assed 527                    |  | 77%<br>7 Protein, 1 Lysine, 9 Fiber, 1 ADF, 1 Cobalt, 1 Zinc<br>, Calf Feed, Mineral, Poultry, Beef |
|                                       |                              | Percent Passed:<br>Violations:<br>Complete, Equine | 2 Copper  |
| ADM ANIMAL HEALTH/NU<br>Samples 15 Pa |                              | Percent Passed:                                    | 93%   |

Violations: 1 Vitamin A

Tests 60 Passed 59

Sampling Emphasis: Swine, Dairy, Mineral, Vitamin Premix, Beef, Drugs

| Samples 4<br>Tests 13   | NUTRITION, EFFINGHAM, IL<br>Passed 4<br>Passed 13<br>Soybean Products, Cotton: | Percent Passed:<br>Violations:         | None  |
|---|--|--|---|
|   | ION, OVERLAND PARK, KS<br>Passed 6<br>Passed 13<br>Wheat Products              | Percent Passed:<br>Violations:         |   |
| ADM MILLING, SHAWNE<br>Samples 3<br>Tests 12<br>Sampling Emphasis:    | Passed 3<br>Passed 12  | Percent Passed:<br>Violations:         |   |
| AGRI-DEALERS SUPPLY ( Samples 16 Tests 100                            | Passed 11<br>Passed 93   |  | 69%<br>2 Protein, 1 Calcium, 1 Copper, 1 Magnesium,<br>1 Zinc, 1 Drug |
| Sampling Emphasis:  | Poultry, Mineral, Dry Dog F  | -00d                                   |   |
| AGRA PARTNERS LTD, W<br>Samples 2<br>Tests 2<br>Sampling Emphasis:    | Passed 2<br>Passed 2   | Percent Passed:<br>Violations:         |   |
| Samples 1<br>Tests 5  | DMPANY, DURANGO, CO<br>Passed 1<br>Passed 5<br>Specialty Dog or Cat            | Percent Passed:<br>Violations:         |   |
| AKEY INC, LEWISBURG,<br>Samples 16<br>Tests 107<br>Sampling Emphasis: | OH<br>Passed 15<br>Passed 106<br>Swine, Beef, Dairy, Mineral                   |  | 1 Vitamin A   |
| AKPHARMA INC, PLEAS,<br>Samples 1<br>Tests 3<br>Sampling Emphasis:    | ANTVILLE, NJ<br>Passed 1<br>Passed 3<br>Specialty Dog or Cat                   | Percent Passed:<br>Violations:         |   |
| AJINOMOTO HEARTLAN<br>Samples 1<br>Tests 1<br>Sampling Emphasis:      | Passed 1<br>Passed 1   | Percent Passed:<br>Violations:         |   |
| ALPHARMA, FORT LEE, I<br>Samples 3<br>Tests 3<br>Sampling Emphasis:   | Passed 3<br>Passed 3   | Percent Passed:<br>Violations:         |   |
| ALFA-PET INC, ST LOUIS<br>Samples 6<br>Tests 30<br>Sampling Emphasis: | Passed 5<br>Passed 29  | Percent Passed:<br>Violations:         |   |
| Tests 34  | , IN<br>Passed 4<br>Passed 34<br>Canned Dog Food, Dry Cat                      | Percent Passed:<br>Violations:<br>Food |   |
| ALLEN COUNTY FEED A<br>Samples 1<br>Tests 6<br>Sampling Emphasis:     | ND SEED, SCOTTSVILLE, KY<br>Passed 1<br>Passed 6<br>Corn Products              | Percent Passed:<br>Violations:         |   |

| ALLIED FOODS INC, ATLANTA, GA Samples 3 Passed 3 Tests 34 Passed 34 Sampling Emphasis: Canned Dog Food, Canne                          | Percent Passed:<br>Violations:<br>d Cat Food |  |
|--|--|--|
| ALLTECH INC, NICHOLASVILLE, KY Samples 12 Passed 9 Tests 29 Passed 26 Sampling Emphasis: Microbial, Miscellaneous                      | Percent Passed:<br>Violations:               |  |
| AMERICAN AGCO, COTTAGE GROVE, MN Samples 2 Passed 2 Tests 6 Passed 6 Sampling Emphasis: Specialty Pet                                  | Percent Passed:<br>Violations:               |  |
| AMERICAN HEALTH KENNELS INC, POMPANO BEAR<br>Samples 5 Passed 2<br>Tests 26 Passed 21<br>Sampling Emphasis: Specialty Horse, Specialty | Percent Passed:<br>Violations:               | 40%<br>1 Protein, 1 Fat, 2 AH Fat, 1 Fiber |
| AMERICAN FEED & FARM SUPPLY, NASHVILLE, TN<br>Samples 1 Passed 1<br>Tests 9 Passed 9<br>Sampling Emphasis: Mineral                     | Percent Passed:<br>Violations:               |  |
| AMPRO PRODUCTS INC, GAINESVILLE, GA<br>Samples 2 Passed 2<br>Tests 11 Passed 11<br>Sampling Emphasis: Animal Products                  | Percent Passed:<br>Violations:               |  |
| ANDERSON FARM SERVICE, LAWRENCEBURG, KY<br>Samples 9 Passed 9<br>Tests 57 Passed 57<br>Sampling Emphasis: Equine, Corn Products        | Percent Passed:<br>Violations:               |  |
| ANIMAL HEALTH CTR/AMERICA PLLC, MIDDLETOV<br>Samples 1 Passed 1<br>Tests 11 Passed 11<br>Sampling Emphasis: Dry Dog Food               | VN, KY<br>Percent Passed:<br>Violations:     |  |
| ANIMAL LEGENDS, LEXINGTON, SC Samples 1 Passed 0 Tests 8 Passed 7 Sampling Emphasis: Specialty Horse                                   | Percent Passed:<br>Violations:               | 0%<br>1 Vitamin A                          |
| ANTLER KING TROPHY PRODUCTS, BLACK RIVER F.<br>Samples 1 Passed 1<br>Tests 4 Passed 4<br>Sampling Emphasis: Miscellaneous Complete     | ALLS, WI<br>Percent Passed:<br>Violations:   |  |
| AQUARIUM PHARMACEUTICALS INC, CHALFONT,<br>Samples 2 Passed 2<br>Tests 14 Passed 14<br>Sampling Emphasis: Specialty Pet                | PA<br>Percent Passed:<br>Violations:         |  |
| ADM PROCESSING CO, DECATUR, IL<br>Samples 21 Passed 20<br>Tests 21 Passed 20<br>Sampling Emphasis: Soybean Products                    | Percent Passed:<br>Violations:               |  |
| ADM (SOY PROCESSING), FRANKFORT, IN<br>Samples 5 Passed 5<br>Tests 6 Passed 6<br>Sampling Emphasis: Soybean Products                   | Percent Passed:<br>Violations:               |  |

| -  |                  |                            | -  | •         |
|--|------------------|----------------------------|--|-----------|
| SOUTHERN COTTON<br>Samples 3<br>Tests 8<br>Sampling Empha      | Passed<br>Passed | 3                          | Percent Passed:<br>Violations:                       |           |
| ARCHER DANIEL MID<br>Samples 3<br>Tests 9<br>Sampling Empha    | Passed<br>Passed | 3                          | Percent Passed:<br>Violations:<br>ous Supplement, C  |           |
| ADM CORN PROCESS   | SING             |                            |  |           |
| ADM CORN PROC<br>Samples 7<br>Tests 18<br>Sampling Empha       | Passed<br>Passed | 7<br>18                    | Percent Passed:<br>Violations:<br>oducts             |           |
| ADM CORN PROC<br>Samples 7<br>Tests 16<br>Sampling Empha       | Passed<br>Passed | 7<br>16                    | Percent Passed:<br>Violations:                       |           |
| ARCO DEHYDRATING<br>Samples 3<br>Tests 4<br>Sampling Empha     | Passed<br>Passed | 3 4                        | Percent Passed:<br>Violations:                       |           |
| ARKAT FEEDS INC, DI<br>Samples 4<br>Tests 17<br>Sampling Empha | Passed<br>Passed | 4<br>17<br>et, Aquaculture | Percent Passed:<br>Violations:                       |           |
| ARNOLD FEED & SEE<br>Samples 2<br>Tests 2<br>Sampling Empha    | Passed<br>Passed | 2 2                        | Percent Passed:<br>Violations:                       |           |
| ASHLAND MILLING C<br>Samples 4<br>Tests 21<br>Sampling Empha   | Passed<br>Passed | 4 21                       | Percent Passed:<br>Violations:<br>iamebird, Equine   |           |
| ASTOR PRODUCTS, J<br>Samples 2<br>Tests 14<br>Sampling Empha   | Passed<br>Passed | 2<br>14                    | Percent Passed:<br>Violations:<br>og or Cat          |           |
| AUTHORITY PET FOC<br>Samples 7<br>Tests 57<br>Sampling Empha   | Passed<br>Passed | 6<br>56                    | Percent Passed:<br>Violations:<br>Food, Specialty De | 1 Protein |
| BAGDAD ROLLER MI<br>Samples 36<br>Tests 230<br>Sampling Empha  | Passed<br>Passed | 32<br>226                  | Percent Passed:<br>Violations:<br>Complete, Beef, D  |           |
| BAKERY FEEDS INC, O  | COLD SPRINGS,    | KY                         |  |           |
| BAKERY FEEDS IN<br>Samples 13<br>Tests 35<br>Sampling Empha    | Passed<br>Passed | 13<br>35                   | Percent Passed:<br>Violations:                       |           |

| BAKERY FEEDS INC<br>Samples 1<br>Tests 3<br>Sampling Emphasi     |   | Percent Passed:<br>Violations:                  |  |
|--|---|---|--|
| H J BAKER & BROS, WE<br>Samples 2<br>Tests 3<br>Sampling Emphasi | Passed 2<br>Passed 3  | Percent Passed:<br>Violations:                  |  |
| Tests 202  | ARDSTOWN, KY<br>Passed 17<br>Passed 184<br>s: Miscellaneous Complete            |   | 59%<br>9 Protein, 3 Copper, 3 Zinc, 3 Drug |
| Samples 4<br>Tests 22  | SUPPLY, WILLIAMSBURG, K<br>Passed 2<br>Passed 20<br>s: Swine, Dairy, Corn Produ | Percent Passed:<br>Violations:                  | 50%<br>1 Protein, 1 Calcium                |
| BARTON BRANDS LTD,<br>Samples 4<br>Tests 13<br>Sampling Emphasi  | BARDSTOWN, KY Passed 4 Passed 13 s: Distillers Products                         | Percent Passed:<br>Violations:                  |  |
| BASF CORPORATION, I<br>Samples 2<br>Tests 2<br>Sampling Emphasi  | Passed 2<br>Passed 2  | Percent Passed:<br>Violations:                  |  |
| BAY STATE MILLING CO<br>Samples 1<br>Tests 4<br>Sampling Emphasi | ), MINNEAPOLIS, MN<br>Passed 1<br>Passed 4<br>s: Miscellaneous Complete         | Percent Passed:<br>Violations:                  |  |
| Tests 13   | ERMONT, KY Passed 6 Passed 13 s: Distillers Products                            | Percent Passed:<br>Violations:                  |  |
| BEASLEY FEEDS, CREA<br>Samples 1<br>Tests 9<br>Sampling Emphasi  | Passed 1<br>Passed 9  | Percent Passed:<br>Violations:                  |  |
| Samples 3<br>Tests 35  | OODS LLC, MISKAWAKA, IN<br>Passed 3<br>Passed 35<br>s: Dry Cat Food, Dry Dog F  | Percent Passed:<br>Violations:                  |  |
| BEST FEEDS, OAKDALE<br>Samples 5<br>Tests 56<br>Sampling Emphasi | Passed 5<br>Passed 56   | Percent Passed:<br>Violations:                  |  |
| Samples 8<br>Tests 49  | EAU COOP, FLORENCE, KY<br>Passed 5<br>Passed 45<br>s: Equine, Poultry, Miscella |   | 2 Protein, 1 Copper, 1 Zinc                |
| BIG BARN FARM STORE<br>Samples 9<br>Tests 51<br>Sampling Emphasi | E, GARRISON, KY<br>Passed 5<br>Passed 47<br>s: Gamebird, Goat, Swine,           | Percent Passed:<br>Violations:<br>Mineral, Beef |  |
|  |   |   |  |

| BIO BISCUIT INC, ST HYACINTHE, QUEBEC, CANADA<br>Samples 2 Passed 2<br>Tests 6 Passed 6<br>Sampling Emphasis: Specialty Dog or Cat      | Percent Passed:<br>Violations:                  |                                |
|---|---|--------------------------------|
| BIO-NUTRITION LLC, FAIRACRES, NM<br>Samples 2 Passed 0<br>Tests 9 Passed 6<br>Sampling Emphasis: Equine                                 | Percent Passed:<br>Violations:                  | 0%<br>1 Protein, 1 Fat, 1 Zinc |
| BIOZYME INCORPORATED, ST JOSEPH, MO<br>Samples 3 Passed 3<br>Tests 24 Passed 24<br>Sampling Emphasis: Mineral, Miscellaneous Con        | Percent Passed:<br>Violations:<br>nplete        |                                |
| THE BLUE BUFFALO CO LLC, WILTON, CT Samples 2 Passed 2 Tests 24 Passed 24 Sampling Emphasis: Dry Dog Food, Dry Cat Food                 | Percent Passed:<br>Violations:<br>d             | 100%<br>None                   |
| BLUE DOG BAKERY, SEATTLE, WA Samples 1 Passed 1 Tests 5 Passed 5 Sampling Emphasis: Specialty Dog or Cat                                | Percent Passed:<br>Violations:                  |                                |
| BLUEGRASS SEED, BARDSTOWN, KY Samples 23 Passed 21 Tests 147 Passed 145 Sampling Emphasis: Misc. Complete, Custom Mi                    |   | 1 Protein, 1 Copper            |
| BLUEGRASS AG DISTRIBUTORS, LANCASTER, KY<br>Samples 9 Passed 9<br>Tests 31 Passed 31<br>Sampling Emphasis: Beef, Distillers Products    | Percent Passed:<br>Violations:                  |                                |
| BLUEBONNET FEEDS, ARDMORE, OK Samples 6 Passed 3 Tests 48 Passed 43 Sampling Emphasis: Equine, Poultry, Dry Dog Fo                      | Percent Passed:<br>Violations:<br>ood, Gamebird | 50%<br>3 Protein, 2 Copper     |
| BLUE SEAL FEEDS INC, LONDONDERRY, NH<br>Samples 2 Passed 2<br>Tests 6 Passed 6<br>Sampling Emphasis: Equine                             | Percent Passed:<br>Violations:                  |                                |
| BOEHRINGER-INGELHEIM VETMEDICA, ST. JOSEPH, I<br>Samples 2 Passed 1<br>Tests 20 Passed 18<br>Sampling Emphasis: Equine, Specialty Horse | MO<br>Percent Passed:<br>Violations:            |                                |
| BREWERS YEAST SPECIALISTS, SOUTHFIELDS, NY<br>Samples 1 Passed 0<br>Tests 5 Passed 4<br>Sampling Emphasis: Specialty Dog or Cat         | Percent Passed:<br>Violations:                  |                                |
| BROOKSIDE AGRA LC, HIGHLAND, IL<br>Samples 2 Passed 2<br>Tests 2 Passed 2<br>Sampling Emphasis: Vitamin Premix                          | Percent Passed:<br>Violations:                  |                                |
| F M BROWNS SONS INC, SINKING SPRING, PA<br>Samples 16 Passed 13<br>Tests 75 Passed 70<br>Sampling Emphasis: Rabbit, Specialty Pet       | Percent Passed:<br>Violations:                  | 81%<br>3 Protein, 2 Fat        |

| BRUMFIELD HAY & GRA<br>Samples 1<br>Tests 7<br>Sampling Emphasis     | Passed 1<br>Passed 7   | Percent Passed:<br>Violations:                        |   |
|--|--|---|---|
| OTIS BRYANT & SON IN<br>Samples 82<br>Tests 373<br>Sampling Emphasis | Passed 64<br>Passed 352  |   | 78%<br>10 Protein, 2 ADF, 1 Magnesium, 1 Drug, 7 Fumonisin<br>Feed, Mineral, Corn Products                                      |
| BUCKEYE FEED MILLS I<br>Samples 18<br>Tests 168<br>Sampling Emphasis | NC, DALTON, OH<br>Passed 17<br>Passed 167<br>s: Equine, Dry Dog Food, Spe          | Percent Passed:<br>Violations:<br>cialty Horse, Dry C | 1 Cobalt  |
| BUCKMAN FEEDS, LLC   |  |   |   |
| Samples 8<br>Tests 54  | LC/MEDALLION, MAYFIELD, I<br>Passed 3<br>Passed 46<br>s: Miscellaneous Complete, S | Percent Passed:<br>Violations:                        | 38%<br>5 Calcium, 2 Zinc, 1 Drug  |
| BUCKMAN FEEDS, H<br>Samples 9<br>Tests 67<br>Sampling Emphasis       | HARDIN, KY<br>Passed 8<br>Passed 66<br>s: Miscellaneous Complete, E                | Percent Passed:<br>Violations:<br>quine               |   |
| Samples 2<br>Tests 5   | LERY INC, FRANKFORT, KY Passed 2 Passed 5 s: Distillers Products                   | Percent Passed:<br>Violations:                        |   |
| BUMBLE BEE SEAFOOD<br>Samples 2<br>Tests 24<br>Sampling Emphasis     | Passed 2<br>Passed 24  | Percent Passed:<br>Violations:                        |   |
| Samples 2<br>Tests 2   | CA EAST, MORRISTOWN, IN Passed 2 Passed 2 s: Soybean Products                      | Percent Passed:<br>Violations:                        |   |
| BUNGE CORPORATION<br>Samples 7<br>Tests 7<br>Sampling Emphasis       | , CAIRO, IL<br>Passed 7<br>Passed 7<br>s: Soybean Products                         | Percent Passed:<br>Violations:                        |   |
| Samples 1<br>Tests 1   | CA INC EAST, ST LOUIS, MO Passed 1 Passed 1 s: Soybean Products                    | Percent Passed:<br>Violations:                        |   |
| BUNGE MILLING INC, S<br>Samples 4<br>Tests 4<br>Sampling Emphasis    | T LOUIS, MO Passed 4 Passed 4 s: Soybean Products                                  | Percent Passed:<br>Violations:                        |   |
| BUNTON SEED COMPA<br>Samples 1<br>Tests 3<br>Sampling Emphasis       | Passed 1<br>Passed 3   | Percent Passed:<br>Violations:                        |   |
| BURKMANN FEEDS, DA<br>Samples 113<br>Tests 707<br>Sampling Emphasis  | Passed 99<br>Passed 685  | Percent Passed:<br>Violations:<br>ed. Rabbit, Minera  | 88%<br>5 Protein, 1 NPN, 2 Calcium, 2 Cobalt, 1 Iron,<br>1 Manganese, 5 Vitamin A, 5 Drug<br>I, Beef, Vitamin Premix, Microbial |
|  | , , , ,,   | ,,  |   |

| BURKMANN FEEDS OF EDMONTON, EDMONTON, KY Samples 6 Passed 1 Percent Passed: Tests 30 Passed 22 Violations: Sampling Emphasis: Goat, Beef, Equine, Corn Products                  | 17%<br>1 Protein, 1 Phosphorus, 4 Copper, 1 Zinc, 1 Drug |
|--|--|
| BURKMANN FEEDS, LONDON, KY Samples 12 Passed 8 Percent Passed: Tests 69 Passed 65 Violations: Sampling Emphasis: Goat, Gamebird, Miscellaneous Complete                          | 67%<br>1 Protein, 2 Copper, 1 Drug                       |
| BURKMANN FEEDS, BOWLING GREEN, KY Samples 35 Passed 33 Percent Passed: Tests 149 Passed 147 Violations: Sampling Emphasis: Gamebird, Poultry, Scratch                            |  |
| BURKMANN FEEDS, GLASGOW, KY Samples 59 Passed 55 Percent Passed: Tests 276 Passed 272 Violations: Sampling Emphasis: Corn Products, Dairy, Beef, Calf Feed, Custom               | 3 Protein, 1 Drug  |
| BURKMANN FEEDS, EUBANK, KY Samples 13 Passed 13 Percent Passed: Tests 66 Passed 66 Violations: Sampling Emphasis: Swine, Goat, Beef, Corn Products                               |  |
| BUSCH AGRICULTURAL RESOURCES, JONESBORO, AR Samples 1 Passed 1 Percent Passed: Tests 4 Passed 4 Violations: Sampling Emphasis: Rice Products                                     |  |
| CALHOUN FEED SERVICE INC, MADISONVILLE, KY Samples 4 Passed 4 Percent Passed: Tests 31 Passed 31 Violations: Sampling Emphasis: Equine, Swine                                    |  |
| CALLIHAN FEEDS, ARGILLITE, KY Samples 1 Passed 1 Percent Passed: Tests 5 Passed 5 Violations: Sampling Emphasis: Corn Products   |  |
| CAPSTONE NUTRITION, CINCINNATI, OH Samples 4 Passed 4 Percent Passed: Tests 31 Passed 31 Violations: Sampling Emphasis: Specialty Horse, Equine                                  |  |
| CARDINAL LABORATORIES INC, AZUSA, CA Samples 2 Passed 2 Percent Passed: Tests 7 Passed 7 Violations: Sampling Emphasis: Specialty Dog or Cat                                     |  |
| CAREY FEED, GRAVEL SWITCH, KY Samples 1 Passed 1 Percent Passed: Tests 6 Passed 6 Violations: Sampling Emphasis: Beef  |  |
| CARGILL - SALT DIV, MINNEAPOLIS, MN Samples 2 Passed 2 Percent Passed: Tests 13 Passed 13 Violations: Sampling Emphasis: Minerals  |  |
| CARGILL ANIMAL NUTRITION, MINNEAPOLIS, MN Samples 17 Passed 15 Percent Passed: Tests 159 Passed 157 Violations: Sampling Emphasis: Calf Feed, Dry Dog Food, Aquaculture, Beef, N | 1 Protein, 1 Vitamin A                                   |

| CARGILL NUTRENA FEEDS, GOODFIE<br>Samples 1 Passed<br>Tests 11 Passed<br>Sampling Emphasis: Dry Cat Foo    | 1<br>11                       | Percent Passed:<br>Violations:                        |                                    |
|--|-------------------------------|---|------------------------------------|
| CARGILL NUTRENA FEEDS, FLORA, IL<br>Samples 1 Passed<br>Tests 6 Passed<br>Sampling Emphasis: Rabbit        | 1<br>6                        | Percent Passed:<br>Violations:                        |                                    |
| CARGILL NUTRENA FEEDS, MEMPHIS<br>Samples 6 Passed<br>Tests 43 Passed<br>Sampling Emphasis: Rabbit, Equi   | 5<br>42                       | Percent Passed:<br>Violations:<br>ous Complete, Bee   | 1 Copper                           |
| CARGILL NUTRENA FEEDS, MENTON<br>Samples 10 Passed<br>Tests 68 Passed<br>Sampling Emphasis: Miscellaneo    | 9<br>67                       | Percent Passed:<br>Violations:<br>eef, Calf Feed, Goa | 1 Copper                           |
| CARGILL INC, WOOSTER, OH<br>Samples 10 Passed<br>Tests 71 Passed<br>Sampling Emphasis: Calf Feed, Br       | 9<br>70<br>eef, Poultry, Dai  | Percent Passed:<br>Violations:<br>ry, Miscellaneous   | 1 Copper                           |
| CARGILL INC MINNEAPOLIS, MN<br>Samples 11 Passed<br>Tests 102 Passed<br>Sampling Emphasis: Dry Dog Foo     | 10<br>100<br>od, Specialty Pe |   | 1 Sodium, 1 Vitamin A              |
| CARGILL-PROCESSING GROUP, SIDN<br>Samples 1 Passed<br>Tests 1 Passed<br>Sampling Emphasis: Soybean Pro     | 1                             | Percent Passed:<br>Violations:                        |                                    |
| CARGILL INC - PROCESSING GROUP,<br>Samples 1 Passed<br>Tests 1 Passed<br>Sampling Emphasis: Soybean Pro    | 1                             | Percent Passed:<br>Violations:                        |                                    |
| CARGILL - CORN MILLING DIV, DAYTO<br>Samples 4 Passed<br>Tests 10 Passed<br>Sampling Emphasis: Corn Produc | 4<br>10                       | Percent Passed:<br>Violations:                        |                                    |
| CARTER-WALLACE, INC., PRINCETON<br>Samples 2 Passed<br>Tests 9 Passed<br>Sampling Emphasis: Specialty Do   | 2<br>9                        | Percent Passed:<br>Violations:                        |                                    |
| CAUDILL SEED CO, MOREHEAD, KY<br>Samples 2 Passed<br>Tests 20 Passed<br>Sampling Emphasis: Dry Dog Foo     | 2<br>20<br>od                 | Percent Passed:<br>Violations:                        |                                    |
| CECILIA FARM SERVICE, CECILIA, KY<br>Samples 9 Passed<br>Tests 12 Passed<br>Sampling Emphasis: Soybean Pro | 9<br>12<br>oducts, Distiller  | Percent Passed:<br>Violations:<br>s Products          |                                    |
| C & D FEED, UPTON, KY Samples 15 Passed Tests 68 Passed Sampling Emphasis: Corn Produc                     | 11<br>64<br>cts, Beef, Equine |   | 73%<br>1 Salt, 1 Vitamin A, 2 Drug |

| Tests 125 F<br>1 Zinc, 1 Drug | Passed 3<br>Passed 12 | 31<br>21                  |   | 89%<br>1 Protein, 1 Calcium,<br>rals, Blocks, Drugs, Poultry, Molasses |
|-------------------------------|-----------------------|---------------------------|---|--|
|                               | Passed 2<br>Passed 17 | 25<br>74                  |   | 5 Protein, 1 Vitamin A   |
|                               | Passed 2              | 4<br>26<br>s Complete, Be | Percent Passed:<br>Violations:<br>eef, Equine | 100%<br>None   |
|                               | Passed 1<br>Passed 1  | 14<br>17<br>lucts         | Percent Passed:<br>Violations:                | 100%<br>None   |
| P                             | Passed<br>Passed      | 1 3                       | Percent Passed:<br>Violations:                |  |
|                               | Passed<br>Passed      | CETON, NJ<br>1<br>1       | Percent Passed:<br>Violations:                | 100%<br>None   |
|                               | Passed<br>Passed 2    | 6<br>26                   | Percent Passed:<br>Violations:<br>Wix, Dairy  | 100%<br>None   |
|                               | Passed<br>Passed      | 0<br>3<br>or Cat          | Percent Passed:<br>Violations:                |  |
|                               | Passed<br>Passed      | 1 3                       | Percent Passed:<br>Violations:                | 100%<br>None   |
|                               | Passed 1              | 7<br> 1                   | Percent Passed:<br>Violations:                | 100%<br>None   |
|                               | Passed<br>Passed      | TONVILLE, KY<br>2<br>9    | Percent Passed:<br>Violations:                | 100%<br>None   |
|                               | Passed<br>Passed      | 1<br>6<br>se              | Percent Passed:<br>Violations:                |  |
|                               | Passed<br>Passed      | 2                         | Percent Passed:<br>Violations:                |  |
|                               |                       |                           |   |  |

| COUNTRY ACRES FEE<br>Samples 30<br>Tests 177<br>1 Vitamin A                 | ED CO INC, BRENTWOOD, MO<br>Passed 24<br>Passed 170                              | Percent Passed:                                      | 89%<br>5 Protein, 1 Fiber,  |
|---|--|--|---|
|   | sis: Beef, Swine, Rabbit, Dry D  | og Food, Goat, Equ                                   | uine  |
| Samples 4<br>Tests 21   | SERVICE, HORSE CAVE, KY Passed 4 Passed 21 sis: Corn Products, Custom M          | Percent Passed:<br>Violations:                       |   |
| CRITTENDEN FARM S<br>Samples 2<br>Tests 13<br>Sampling Empha                | UPPLY, MARION, KY Passed 2 Passed 13 sis: Poultry, Custom Mix                    | Percent Passed:<br>Violations:                       |   |
| CUB RUN MILLING CO<br>Samples 6<br>Tests 42<br>Sampling Empha               | D, CUB RUN, KY Passed 6 Passed 42 sis: Miscellaneous Complete                    | Percent Passed:<br>Violations:                       |   |
| C & S PRODUCTS CO<br>Samples 2<br>Tests 6<br>Sampling Empha                 | INC, FORT DODGE, IA Passed 2 Passed 6 sis: Specialty Pet                         | Percent Passed:<br>Violations:                       |   |
| CUSTOM FEED MILL,<br>Samples 21<br>Tests 154<br>Sampling Empha              | MORGANFIELD, KY Passed 16 Passed 147 sis: Soybean Products, Swine                |  | 76%<br>1 Cobalt, 1 Copper, 1 Magnesium, 1 Potassium,<br>2 Zinc, 1 Vitamin A |
| CUSTOM MILLING IN<br>Samples 2<br>Tests 10<br>Sampling Empha                | C, DAVISBORO, GA Passed 2 Passed 10  | Percent Passed:<br>Violations:                       |   |
| DABNEY FEED & SUP<br>Samples 13<br>Tests 39<br>Sampling Empha               | PLY, SOMERSET, KY Passed 12 Passed 38 sis: Corn Products, Beef                   | Percent Passed:<br>Violations:                       |   |
| DAD'S DOG FOODS,<br>Samples 9<br>Tests 94<br>Sampling Empha<br>Dry Cat Food | MEADVILLE, PA Passed 9 Passed 94 sis: Dry Dog Food, Specialty I                  | Percent Passed:<br>Violations:<br>Dog or Cat, Canned | None  |
| Samples 2<br>Tests 8  | ES LTD, VERNON, BRITISH COL<br>Passed 0<br>Passed 6<br>sis: Specialty Dog or Cat | UMBIA, CANADA<br>Percent Passed:<br>Violations:      |   |
| DAVENPORT FARM SI<br>Samples 5<br>Tests 33<br>Sampling Empha                | UPPLY, FLEMINGSBURG, KY Passed 5 Passed 33 sis: Custom Mix                       | Percent Passed:<br>Violations:                       |   |
| DAY & DAY FEED MIL<br>Samples 7<br>Tests 41<br>Sampling Empha               | L, COLUMBIA, KY Passed 7 Passed 41 sis: Dairy, Custom Mix, Beef                  | Percent Passed:<br>Violations:                       |   |
| Samples 1<br>Tests 1  | IST INC, DELPHOS, OH Passed 1 Passed 1 sis: Beet Products                        | Percent Passed:<br>Violations:                       |   |

| D & D COMMODITIES, STEPHEN, MN Samples 5 Passed 5 Tests 22 Passed 22 Sampling Emphasis: Specialty Pet                              | Percent Passed:<br>Violations:                      | 100%<br>None     |
|--|---|------------------|
| DEEP'S FARM & SUPPLY, LEBANON, KY Samples 2 Passed 1 Tests 12 Passed 11 Sampling Emphasis: Beef, Dairy                             | Percent Passed:<br>Violations:                      | 50%<br>1 Protein |
| DELCA CORPORATION, LAGUNA NIGUEL, CA<br>Samples 1 Passed 1<br>Tests 3 Passed 3<br>Sampling Emphasis: Specialty Dog or Cat          | Percent Passed:<br>Violations:                      | 100%<br>None     |
| DEL MONTE PET PRODUCTS, PITTSBURGH, PA<br>Samples 2 Passed 1<br>Tests 8 Passed 7<br>Sampling Emphasis: Specialty Dog or Cat        | Percent Passed:<br>Violations:                      | 50%<br>1 Protein |
| DESIGNING HEALTH INC, VALENCIA, CA<br>Samples 1 Passed 1<br>Tests 4 Passed 4<br>Sampling Emphasis: Specialty Horse                 | Percent Passed:<br>Violations:                      | 100%<br>None     |
| DIAMOND PET FOODS CO, META, MO<br>Samples 14 Passed 14<br>Tests 170 Passed 170<br>Sampling Emphasis: Dry Dog Food, Dry Cat Foo     | Percent Passed:<br>Violations:<br>d                 | 100%<br>None     |
| DIAMOND V MILLS INC, CEDAR RAPIDS, IA<br>Samples 1 Passed 1<br>Tests 1 Passed 1<br>Sampling Emphasis: Miscellaneous Complete       | Percent Passed:<br>Violations:                      | 100%<br>None     |
| D & M FEEDS, CARTERVILLE, IL<br>Samples 2 Passed 2<br>Tests 14 Passed 14<br>Sampling Emphasis: Equine                              | Percent Passed:<br>Violations:                      | 100%<br>None     |
| DOANE PET CARE, BRENTWOOD, TN Samples 11 Passed 11 Tests 100 Passed 100 Sampling Emphasis: Specialty Dog or Cat, Dry D             | Percent Passed:<br>Violations:<br>Oog Food, Dry Cat |                  |
| DONLEY SEED CO INC, DELAWARE, OH Samples 3 Passed 3 Tests 9 Passed 9 Sampling Emphasis: Specialty Pet                              | Percent Passed:<br>Violations:                      | 100%<br>None     |
| DOUBLE S LIQUID FEED SVC, DANVILLE, IL<br>Samples 5 Passed 4<br>Tests 10 Passed 9<br>Sampling Emphasis: Molasses, Miscellaneous Co | Percent Passed:<br>Violations:<br>omplete           | 80%<br>1 Sugar   |
| DOWELL HARDWARE INC, EKRON, KY Samples 1 Passed 1 Tests 10 Passed 10 Sampling Emphasis: Mineral                                    | Percent Passed:<br>Violations:                      | 100%<br>None     |
| DPC CORPORATION, JOPLIN, MO Samples 1 Passed 1 Tests 2 Passed 2 Sampling Emphasis: Specialty Dog or Cat                            | Percent Passed:<br>Violations:                      | 100%<br>None     |

| DURVET INC, BLUE SPRINGS, MO Samples 1 Passed 1 Tests 6 Passed 6 Sampling Emphasis: Equine  | Percent Passed:<br>Violations:       |   |
|---|--------------------------------------|---|
| EAGLE PRODUCTS INC, MISHAWAKA, IN<br>Samples 7 Passed 7<br>Tests 83 Passed 83<br>Sampling Emphasis: Dry Cat Food, Dry Dog Fo              | Percent Passed:<br>Violations:<br>od |   |
| EARLY TIMES DISTILLERY CO, LOUISVILLE, KY Samples 3 Passed 3 Tests 9 Passed 9 Sampling Emphasis: Distillers Products                      | Percent Passed:<br>Violations:       |   |
| EIGHT IN ONE PET PRODUCTS, HAUPPAUGE, NY<br>Samples 25 Passed 20<br>Tests 191 Passed 185<br>Sampling Emphasis: Specialty Dog or Cat, Spec |                                      | 80%<br>2 Protein, 2 Copper, 2 Zinc          |
| ELANCO ANIMAL HEALTH, GREENFIELD, IN<br>Samples 1 Passed 1<br>Tests 1 Passed 1<br>Sampling Emphasis: Drugs                                | Percent Passed:<br>Violations:       |   |
| ENERGY SAVERS UNLIMTED INC, CARSON, CA<br>Samples 1 Passed 1<br>Tests 3 Passed 3<br>Sampling Emphasis: Specialty Pet                      | Percent Passed:<br>Violations:       |   |
| EQUINE AMERICA INC, AIKEN, SC Samples 1 Passed 0 Tests 6 Passed 2 Sampling Emphasis: Equine   | Percent Passed:<br>Violations:       | 0%<br>1 Copper, 1 Iron, 1 Manganese, 1 Zinc |
| EQUINE BOTANICA LLC, HAUPPAUGE, NY<br>Samples 1 Passed 1<br>Tests 19 Passed 19<br>Sampling Emphasis: Specialty Horse                      | Percent Passed:<br>Violations:       |   |
| EQUI AID PRODUCTS INC, PHOENIX, AZ Samples 1 Passed 1 Tests 3 Passed 3 Sampling Emphasis: Equine  | Percent Passed:<br>Violations:       |   |
| EQUUS INTERNATIONAL CORP, MARANA, AZ Samples 1 Passed 1 Tests 5 Passed 5 Sampling Emphasis: Equine  | Percent Passed:<br>Violations:       |   |
| EVOLVED HABITATS INC, NEW ROADS, LA<br>Samples 2 Passed 2<br>Tests 15 Passed 15<br>Sampling Emphasis: Specialty Pet, Mineral              | Percent Passed:<br>Violations:       |   |
| JOHN EWING CO, LA SALLE, CO Samples 1 Passed 1 Tests 2 Passed 2 Sampling Emphasis: Equine   | Percent Passed:<br>Violations:       |   |
| EXCLUSIVELY PET INC, MILWAUKEE, WI<br>Samples 5 Passed 5<br>Tests 19 Passed 19<br>Sampling Emphasis: Specialty Dog or Cat                 | Percent Passed:<br>Violations:       |   |

| FAITHWAY FEED CO INC, GUNTERSVILLE, AL<br>Samples 6 Passed 6<br>Tests 26 Passed 26<br>Sampling Emphasis: Cottonseed Product | Percent Passed: 100%<br>Violations: None<br>s, Dry Dog Food, Scratch             |
|---|--|
| FARMER'S CHOICE FEED MILL, KIRKSEY, KY Samples 5 Passed 5 Tests 32 Passed 32 Sampling Emphasis: Beef, Custom Mix, Co        | Percent Passed: 100%<br>Violations: None<br>orn Products                         |
| FARMERS FEED MILL, LEXINGTON, KY Samples 32 Passed 32 Tests 217 Passed 217 Sampling Emphasis: Equine, Beef, Dry Do          | Percent Passed: 100%<br>Violations: None<br>g Food, Goat, Dry Cat Food, Molasses |
| FARMERS MARKET, BARBOURVILLE, KY Samples 2 Passed 2 Tests 13 Passed 13 Sampling Emphasis: Swine, Poultry                    | Percent Passed: 100%<br>Violations: None   |
| FARM MART-DIV OF PRO GROUP INC, ENGLE'<br>Samples 1 Passed 1<br>Tests 5 Passed 5<br>Sampling Emphasis: Calf Feed            | WOOD, CO Percent Passed: 100% Violations: None                                   |
| FARNAM CO INC, PHOENIX, AZ Samples 2 Passed 0 Tests 15 Passed 12 Sampling Emphasis: Specialty Horse                         | Percent Passed: 0%<br>Violations: 1 Protein, 1 Iron, 1 Zinc                      |
| FARNAM PET PRODUCTS, PHOENIX, AZ Samples 3 Passed 3 Tests 5 Passed 5 Sampling Emphasis: Specialty Dog or Cat                | Percent Passed: 100%<br>Violations: None   |
| FARNAM CO INC, OMAHA, NE<br>Samples 2 Passed 2<br>Tests 7 Passed 7<br>Sampling Emphasis: Specialty Horse, Equ               | Percent Passed: 100%<br>Violations: None<br>ine                                  |
| FARNAM CO/HORSE PRODUCTS DIV, PHOENI<br>Samples 10 Passed 9<br>Tests 53 Passed 49<br>Sampling Emphasis: Equine              | IX, AZ Percent Passed: 90% Violations: 1 Cobalt, 1 Copper, 1 Zinc, 1 Vitamin A   |
| J H FEDDERS INC, COVINGTON, KY Samples 2 Passed 2 Tests 26 Passed 26 Sampling Emphasis: Dry Dog Food                        | Percent Passed: 100%<br>Violations: None   |
| FEDERATED FOODS, INC, ARLINGTON HGTS,<br>Samples 3 Passed 3<br>Tests 28 Passed 28<br>Sampling Emphasis: Semi-Moist Cat Food | Percent Passed: 100%<br>Violations: None   |
| FEEDERS SUPPLY COMPANY, LOUISVILLE, KY Samples 1 Passed 1 Tests 4 Passed 4 Sampling Emphasis: Specialty Dog or Cat          | Percent Passed: 100%<br>Violations: None   |
| FEED SOLUTIONS, ST LOUIS, MO Samples 2 Passed 2 Tests 13 Passed 13 Sampling Emphasis: Equine                                | Percent Passed: 100%<br>Violations: None   |

| FINISH LINE HORSE PRODUCTS, BENSENVILLE, IL<br>Samples 3 Passed 2<br>Tests 27 Passed 26<br>Sampling Emphasis: Equine                                      | Percent Passed:<br>Violations:                       |   |
|---|--|---|
| FISHBELT FEEDS INC, MOORHEAD, MS Samples 1 Passed 1 Tests 5 Passed 5 Sampling Emphasis: Aquaculture   | Percent Passed:<br>Violations:                       |   |
| FIVE STAR FEED SERVICE, HOPKINSVILLE, KY Samples 1 Passed 1 Tests 1 Passed 1 Sampling Emphasis: Corn Products   | Percent Passed:<br>Violations:                       |   |
| 502 FEEDS, BENTON, KY Samples 4 Passed 4 Tests 26 Passed 26 Sampling Emphasis: Aquaculture, Wheat Produc  | Percent Passed:<br>Violations:<br>cts                |   |
| FLEMING CO INC, OKLAHOMA CITY, OK<br>Samples 17 Passed 17<br>Tests 181 Passed 181<br>Sampling Emphasis: Dry Dog Food, Canned Cat                          | Percent Passed:<br>Violations:<br>Food               |   |
| FLUKER FARMS INC, PORT ALLEN, LA<br>Samples 3 Passed 2<br>Tests 13 Passed 11<br>Sampling Emphasis: Specialty Pet  | Percent Passed:<br>Violations:                       | 67%<br>1 Protein, 1 AH Fat  |
| FOOD LION STORES, SALISBURY, NC<br>Samples 14 Passed 13<br>Tests 166 Passed 165<br>Sampling Emphasis: Canned Dog Food, Dry Dog                            | Percent Passed:<br>Violations:<br>g Food, Dry Cat Fo | 1 Protein   |
| FOUNTAIN RUN SWEET FEED MILL, FOUNTAIN RUN<br>Samples 1 Passed 1<br>Tests 6 Passed 6<br>Sampling Emphasis: Corn Products                                  | , KY<br>Percent Passed:<br>Violations:               |   |
| FOUR ROSES DISTILLERY LLC, LAWRENCEBURG, KY<br>Samples 1 Passed 1<br>Tests 5 Passed 5<br>Sampling Emphasis: Distillers Products                           | Percent Passed:<br>Violations:                       |   |
| 4 SEASONS MARKETING LLC, FLEMINGSBURG, KY Samples 30 Passed 18 Tests 207 Passed 192   | Percent Passed:<br>Violations:                       | 60%<br>3 Cobalt, 2 Copper, 2 Iron, 1 Magnesium,<br>1 Manganese, 3 Zinc, 3 Sugar |
| Sampling Emphasis: Molasses, Mineral, Blocks  FRANKLIN INDUSTRIAL MINERALS, NASHVILLE, TN Samples 5 Passed 5 Tests 5 Passed 5 Sampling Emphasis: Minerals | Percent Passed:<br>Violations:                       |   |
| FREDS INC, MEMPHIS, TN Samples 5 Passed 3 Tests 57 Passed 55 Sampling Emphasis: Canned Cat Food, Canned   | Percent Passed:<br>Violations:<br>Dog Food           |   |
| FRISKIES PETCARE CO, GLENDALE, CA<br>Samples 20 Passed 19<br>Tests 234 Passed 233<br>Sampling Emphasis: Canned Cat Food, Canned                           |  | 95%<br>1 Phosphorus   |

| FURST-MCNESS CO, FREEPORT, IL Samples 7 Passed 4 Tests 58 Passed 55 Sampling Emphasis: Calf Feed, Beef                     | Percent Passed:<br>Violations:                          | 57%<br>2 Protein, 1 Calcium          |
|--|---|--------------------------------------|
| LEO GABBARD, WEST HARRISON, IN Samples 2 Passed 2 Tests 14 Passed 14 Sampling Emphasis: Dry Dog Food, Distillers P         | Percent Passed:<br>Violations:<br>roducts               |                                      |
| GENERAL MILLS, INC, MINNEAPOLIS, MN<br>Samples 2 Passed 2<br>Tests 6 Passed 6<br>Sampling Emphasis: Wheat Products         | Percent Passed:<br>Violations:                          |                                      |
| GHC MILLING, FORDSVILLE, KY Samples 6 Passed 4 Tests 14 Passed 12 Sampling Emphasis: Miscellaneous Complete,               |   | 1 Protein, 1 Drug                    |
| GIDDYAP GIRLS BISCUIT CO INC, COSTA MESA, CA<br>Samples 2 Passed 1<br>Tests 14 Passed 13<br>Sampling Emphasis: Equine      | Percent Passed:<br>Violations:                          | 50%<br>1 Net Weight                  |
| GOLDENROD FEEDS, LIBERTY, KY Samples 9 Passed 9 Tests 55 Passed 55 Sampling Emphasis: Swine, Beef, Poultry                 | Percent Passed:<br>Violations:                          |                                      |
| GOLD CITY FEED MILL, FRANKLIN, KY Samples 1 Passed 1 Tests 6 Passed 6 Sampling Emphasis: Corn Products                     | Percent Passed:<br>Violations:                          |                                      |
| GRAHAM FEED CO, TERRE HAUTE, IN Samples 1 Passed 1 Tests 1 Passed 1 Sampling Emphasis: Drugs                               | Percent Passed:<br>Violations:                          |                                      |
| GRAIN PROCESSING CORPORATION, MUSCATINE,<br>Samples 1 Passed 1<br>Tests 1 Passed 1<br>Sampling Emphasis: Corn Products     | A<br>Percent Passed:<br>Violations:                     |                                      |
| GRAIN PROCESSING CORPORATION, WASHINGTON<br>Samples 12 Passed 12<br>Tests 28 Passed 28<br>Sampling Emphasis: Corn Products | N, IN<br>Percent Passed:<br>Violations:                 |                                      |
| GRAND MEADOWS INC, ORANGE, CA<br>Samples 4 Passed 1<br>Tests 24 Passed 15<br>Sampling Emphasis: Specialty Horse            | Percent Passed:<br>Violations:                          | 25%<br>3 Copper, 3 Manganese, 3 Zinc |
| GREENLEAF COMMODITIES, DANVILLE, KY Samples 10 Passed 10 Tests 35 Passed 35 Sampling Emphasis: Corn Products, Custom M     | Percent Passed:<br>Violations:<br>ix, Distillers Produc | None                                 |
| GREENSBURG MILLING INC, GREENSBURG, KY Samples 2 Passed 2 Tests 13 Passed 13 Sampling Emphasis: Corn Products, Mineral     | Percent Passed:<br>Violations:                          |                                      |

| GREEN RIVER FEED MILL, MORGANTOWN, KY Samples 8 Passed 6 Tests 47 Passed 44 Sampling Emphasis: Corn Products, Swine, Dair                  | Percent Passed:<br>Violations:<br>y, Poultry, Beef |              |
|--|--|--------------|
| GRIFFIN INDUSTRIES INC, COLD SPRINGS, KY<br>Samples 3 Passed 3<br>Tests 8 Passed 8<br>Sampling Emphasis: Animal Products, Miscellar        | Percent Passed:<br>Violations:<br>neous Complete   | 100%<br>None |
| GRIFFIN INDUSTRIES INC, RUSSELLVILLE, KY<br>Samples 4 Passed 3<br>Tests 16 Passed 15<br>Sampling Emphasis: Animal Products                 | Percent Passed:<br>Violations:                     |              |
| GRIFFIN IND/HENDERSON BLENDER, HENDERSON,<br>Samples 9 Passed 9<br>Tests 33 Passed 33<br>Sampling Emphasis: Animal Products                | KY<br>Percent Passed:<br>Violations:               | 100%<br>None |
| GRIFFIN INDUSTRIES INC, UNION CITY, TN<br>Samples 5 Passed 5<br>Tests 18 Passed 18<br>Sampling Emphasis: Animal Products                   | Percent Passed:<br>Violations:                     | 100%<br>None |
| GRIFFITH & SONS FEED & FARM, STAFFORDSVILLE,<br>Samples 6 Passed 5<br>Tests 31 Passed 30<br>Sampling Emphasis: Equine, Swine, Beef, Poultr | Percent Passed:<br>Violations:                     |              |
| GRO-TEC INC, MODOC, IN<br>Samples 3 Passed 1<br>Tests 22 Passed 20<br>Sampling Emphasis: Mineral, Equine                                   | Percent Passed:<br>Violations:                     |              |
| GUTWEIN & CO INC, LAFAYETTE, IN<br>Samples 4 Passed 4<br>Tests 11 Passed 11<br>Sampling Emphasis: Specialty Pet                            | Percent Passed:<br>Violations:                     | 100%<br>None |
| HACKMAN BROS FEED SUPPLY, BROWNSTOWN, IN<br>Samples 1 Passed 1<br>Tests 9 Passed 9<br>Sampling Emphasis: Barley Products                   | Percent Passed:<br>Violations:                     |              |
| ROLF C. HAGEN (USA) CORP, MANSFIELD, MA<br>Samples 6 Passed 4<br>Tests 46 Passed 44<br>Sampling Emphasis: Specialty Pet                    | Percent Passed:<br>Violations:                     |              |
| HAMILTON HORSE COOKIE CO, HAVERHILL, MA<br>Samples 1 Passed 0<br>Tests 4 Passed 3<br>Sampling Emphasis: Specialty Horse                    | Percent Passed:<br>Violations:                     |              |
| HANSEN MUELLER CO, SANDUSKY, OH<br>Samples 4 Passed 3<br>Tests 12 Passed 11<br>Sampling Emphasis: Barley Products, Oat Produ               | Percent Passed:<br>Violations:                     |              |
| HARDIN AGRI SERVICES INC, CECILIA, KY<br>Samples 7 Passed 5<br>Tests 17 Passed 15<br>Sampling Emphasis: Corn Products                      | Percent Passed:<br>Violations:                     |              |

| HARDIN COUNTY MILLIN           |                  |                |                                | 1000/   |
|--------------------------------|------------------|----------------|--------------------------------|---|
|                                |                  | 12<br>62       | Percent Passed:<br>Violations: | 100%<br>None                                    |
| Sampling Emphasis:             | Beef, Corn Pr    | oducts, Custor | n Mix, Miscellaned             | ous Complete                                    |
|                                | Passed           | 2              | Percent Passed:                |   |
| Tests 18<br>Sampling Emphasis: |                  | 18             | Violations:                    | None  |
| HARDINSBURG FARM SU            |                  |                |                                |   |
|                                |                  | 11<br>67       | Percent Passed:                | 92%<br>1 Fumonisin                              |
| Sampling Emphasis:             |                  |                |                                | T diffolisiii                                   |
| DWAYNE E HARGIS, COL           |                  |                |                                |   |
|                                | Passed<br>Passed | 4<br>14        | Percent Passed:<br>Violations: |   |
| Sampling Emphasis:             |                  |                | violations.                    | None  |
| HARPER'S PET PRODUCT           | rs, bedford      | PARK, IL       |                                |   |
|                                | Passed<br>Passed | 2              | Percent Passed:<br>Violations: | 100%<br>None                                    |
| Sampling Emphasis:             |                  |                | violations.                    | None  |
| HARTHILL CO, LOUISVILL         | _E, KY           |                |                                |   |
|                                | Passed<br>Passed | 0              | Percent Passed:<br>Violations: |   |
| Sampling Emphasis:             |                  |                | violations.                    | Cobait  |
| HARTZ MOUNTAIN PROD            | DUCTS, SECA      | UCUS, NJ       |                                |   |
|                                |                  | 15<br>60       | Percent Passed:                | 94%<br>1 Vitamin A                              |
| Sampling Emphasis:             |                  |                | violations.                    | I VICALIIII A                                   |
| HARVEST BRANDS INC, F          |                  | S              |                                |   |
|                                |                  | 11<br>78       | Percent Passed:                | 65%<br>1 Salt, 2 Vitamin A, 3 Sugar             |
| Sampling Emphasis:             |                  |                | violations.                    | 1 Juli, 2 Vitalilli 17, 3 Jugai                 |
| HBD INTERNATIONAL IN           | C, BRENTWO       | OD, TN         |                                |   |
|                                | Passed<br>Passed | 3<br>12        | Percent Passed:<br>Violations: |   |
| Sampling Emphasis:             |                  |                | violations.                    | None  |
| HAYS FEED MILL, SMITHS         |                  |                |                                |   |
|                                | Passed<br>Passed | 3<br>12        | Percent Passed:<br>Violations: |   |
| Sampling Emphasis:             |                  |                | violations.                    | None  |
| HEALTH-PRO NUTRITION           |                  |                |                                |   |
|                                | Passed<br>Passed | 2<br>38        | Percent Passed:                | 22%<br>2 Protein, 5 Fat, 1 AH Fat, 1 Net Weight |
| Sampling Emphasis:             |                  |                | violations.                    | 2110tciii, 31at, 17411at, 114ct weight          |
| HEARTBREAK RIDGE FAR           |                  |                |                                |   |
|                                | Passed<br>Passed | 1<br>6         | Percent Passed:<br>Violations: |   |
| Sampling Emphasis:             |                  | •              | FIGIGUOTIS.                    |   |
| HEATH MANUFACTURIN             |                  |                |                                |   |
|                                | Passed<br>Passed | 2<br>6         | Percent Passed:<br>Violations: | 67%<br>1 Net Weight                             |
| Sampling Emphasis:             |                  | -              |                                |   |
|                                |                  |                |                                |   |

| HEDGEPETH SUPPLY, CANMER, KY Samples 13 Passed 9 Tests 90 Passed 85 Sampling Emphasis: Mineral, Corn Products                     | Percent Passed:<br>Violations:                    | 69%<br>1 Salt, 2 Zinc, 2 Vitamin A |
|---|---|------------------------------------|
| HEINZ PET FOOD, PITTSBURGH, PA<br>Samples 16 Passed 16<br>Tests 168 Passed 168<br>Sampling Emphasis: Specialty Dog or Cat, Dry Do | Percent Passed:<br>Violations:<br>og Food, Canned | None                               |
| HERITAGE FEED & GRAIN INC, BOWLING GREEN, KY Samples 2 Passed 2 Tests 14 Passed 14 Sampling Emphasis: Equine, Custom Mix          | Percent Passed:<br>Violations:                    |                                    |
| HIGGINS GROUP CORPORATION, MIAMI, FL<br>Samples 3 Passed 3<br>Tests 15 Passed 15<br>Sampling Emphasis: Specialty Pet              | Percent Passed:<br>Violations:                    |                                    |
| HEINOLD FEEDS INC, KOUTS, IN Samples 1 Passed 1 Tests 5 Passed 5 Sampling Emphasis: Miscellaneous Complete                        | Percent Passed:<br>Violations:                    |                                    |
| HILLS PET NUTRITION INC, TOPEKA, KS Samples 13 Passed 13 Tests 140 Passed 140 Sampling Emphasis: Specialty Dog or Cat             | Percent Passed:<br>Violations:                    |                                    |
| HIKARI SALES USA INC, HAYWARD, CA<br>Samples 4 Passed 4<br>Tests 19 Passed 19<br>Sampling Emphasis: Specialty Pet                 | Percent Passed:<br>Violations:                    |                                    |
| FRANK HINTON & SON, PLUMMERS LANDING, KY Samples 6 Passed 5 Tests 39 Passed 38 Sampling Emphasis: Miscellaneous Complete, Cu:     | Percent Passed:<br>Violations:<br>stom Mix Minera | 1 Zinc                             |
| HI STANDARD DOG FOOD/SUPPLIERS, PINCKNEYVILL<br>Samples 2 Passed 2<br>Tests 25 Passed 25<br>Sampling Emphasis: Dry Dog Food       | LE, IL<br>Percent Passed:<br>Violations:          |                                    |
| HISEVILLE FEED & SEED COMPANY, HISEVILLE, KY Samples 5 Passed 4 Tests 22 Passed 21 Sampling Emphasis: Custom Mix, Corn Products   | Percent Passed:<br>Violations:                    | 80%<br>1 Fumonisin                 |
| HI-TEK RATIONS, DUBLIN, GA Samples 1 Passed 1 Tests 12 Passed 12 Sampling Emphasis: Dry Dog Food                                  | Percent Passed:<br>Violations:                    |                                    |
| HOOVERS FEED MILL, SCOTTSVILLE, KY Samples 7 Passed 6 Tests 38 Passed 37 Sampling Emphasis: Beef, Corn Products                   | Percent Passed:<br>Violations:                    |                                    |
| HOPKINSVILLE MILLING CO, HOPKINSVILLE, KY<br>Samples 1 Passed 1<br>Tests 4 Passed 4<br>Sampling Emphasis: Wheat Products          | Percent Passed:<br>Violations:                    |                                    |

|   | 1 Percent Passed:<br>3 Violations:                        |   |
|---|---|---|
|   | Percent Passed: 4 Violations:                             |   |
| HUBBARD FEEDS, INC.   |   |   |
| HUBBARD FEEDS INC, MANKATO, M<br>Samples 17 Passed 1:<br>Tests 112 Passed 11<br>Sampling Emphasis: Poultry, Calf Fe | 6 Percent Passed:<br>1 Violations:                        |   |
| Sumples i russeu  | Percent Passed: Violations:                               |   |
| HUBBARD FEEDS INC, CASTLETON,<br>Samples 2 Passed<br>Tests 12 Passed 1<br>Sampling Emphasis: Sheep, Beef            |   |   |
| Tests 403 Passed 39   | Percent Passed: Violations:                               | 87%<br>4 Protein, 1 Copper, 3 Zinc, 1 Vitamin A<br>ous Complete, Dairy, Gamebird Mineral, Calf Feed |
|   | 0 Percent Passed:<br>7 Violations:                        | 0%<br>1 Cobalt, 1 Copper, 1 Potassium, 1 Zinc   |
| HYLAND CO INC, ASHLAND, KY Samples 16 Passed 1 Tests 157 Passed 15 Sampling Emphasis: Dry Dog Food                  | 7 Violations:   |   |
| IAMS FOOD COMPANY, LEWISBURG, OI<br>Samples 11 Passed 1<br>Tests 127 Passed 12<br>Sampling Emphasis: Specialty Dog  | Percent Passed: Violations:                               | None  |
| ICE'S PRODUCE, BARDSTOWN, KY Samples 5 Passed Tests 16 Passed 1. Sampling Emphasis: Distillers Produ                |   |   |
| IGA INC, CHICAGO, IL<br>Samples 1 Passed<br>Tests 11 Passed 1<br>Sampling Emphasis: Semi-Moist Do                   |   |   |
| IMC FEED INGREDIENTS, LAKE FOREST,<br>Samples 5 Passed<br>Tests 13 Passed 1<br>Sampling Emphasis: Minerals          | 5 Percent Passed:   |   |
| INCOBRASA INDUSTRIES LTD, GILMAN,<br>Samples 25 Passed 2<br>Tests 27 Passed 2<br>Sampling Emphasis: Soybean Produ   | <ul><li>5 Percent Passed:</li><li>7 Violations:</li></ul> |   |

| INOBYS PET FIRST, PLEASANTON, CA Samples 3 Passed 3 Percent Passed: 100% Tests 14 Passed 14 Violations: None Sampling Emphasis: Specialty Dog or Cat  |  |  |  |  |
|---|--|--|--|--|
| INTER AMERICAN, CINCINNATI, OH Samples 17 Passed 17 Percent Passed: 100% Tests 193 Passed 193 Violations: None Sampling Emphasis: Canned Cat Food, Dry Dog Food, Canned Dog Food                  |  |  |  |  |
| JABETOWN MILL, EWING, KY Samples 3 Passed 3 Percent Passed: 100% Tests 20 Passed 20 Violations: None Sampling Emphasis: Custom Mix  |  |  |  |  |
| JAMES VALLEY SCENTS, MELLETTE, SD Samples 1 Passed 1 Percent Passed: 100% Tests 4 Passed 4 Violations: None Sampling Emphasis: Specialty Dog or Cat   |  |  |  |  |
| JEFFRIES FEED SEED & SUPPLY, CAMPBELLSVILLE, KY Samples 9 Passed 9 Percent Passed: 100% Tests 33 Passed 33 Violations: None Sampling Emphasis: Dairy, Beef, Distillers Products                   |  |  |  |  |
| W J JENNISON CO, BRENTWOOD, TN Samples 4 Passed 4 Percent Passed: 100% Tests 25 Passed 25 Violations: None Sampling Emphasis: Dry Dog Food, Specialty Dog or Cat                                  |  |  |  |  |
| JONES NATURAL CHEWS CO, WOODSTOCK, IL Samples 1 Passed 0 Percent Passed: 0% Tests 4 Passed 3 Violations: 1 Prot Sampling Emphasis: Specialty Dog or Cat   | ein  |  |  |  |
| JRB FOODS INC, SHARON CENTER, OH Samples 2 Passed 2 Percent Passed: 100% Tests 7 Passed 7 Violations: None Sampling Emphasis: Specialty Dog or Cat  |  |  |  |  |
| KAL KAN FOODS INC., VERNON, CA Samples 11 Passed 11 Percent Passed: 100% Tests 114 Passed 114 Violations: None Sampling Emphasis: Specialty Dog or Cat, Canned Dog Food                           |  |  |  |  |
| KALMBACH FEEDS INC, UPPER SANDUSKY, OH Samples 22 Passed 18 Percent Passed: 82% Tests 144 Passed 140 Violations: 2 Prot Sampling Emphasis: Swine, Calf Feed, Dairy Mineral, Beef, Poultry, Equine |  |  |  |  |
| KELLY FOODS CORPORATION, BERLIN, MD Samples 7 Passed 7 Percent Passed: 100% Tests 66 Passed 66 Violations: None Sampling Emphasis: Dry Dog Food, Dry Cat Food                                     |  |  |  |  |
| KENT FEEDS, INC.  |  |  |  |  |
| KENT FEEDS INC, MUSCATINE, IA Samples 3 Passed 3 Percent Passed: 100% Tests 29 Passed 29 Violations: None Sampling Emphasis: Dry Dog Food, Calf Feed  |  |  |  |  |
|   | ein, 1 ADF, 4 Copper, 1 Magnesium,<br>ganese, 6 Zinc, 13 Vitamin A, 3 Drug<br>Equipe Calf Feed |  |  |  |
|   |  |  |  |  |

|  | Passed: 100%<br>plations: None   |
|--|--|
|  | Passed: 87%<br>olations: 1 Calcium, 2 Cobalt, 2 Copper, 2 Manganese, 2 Zinc, 2<br>m Mix, Drugs |
| The second secon | Passed: 100%<br>plations: None   |
| The second secon | Passed: 100%<br>plations: None   |
|  | Passed: 100%<br>plations: None   |
|  | Passed: 100%<br>plations: None   |
|  | Passed: 100%<br>plations: None   |
| The second secon | Passed: 0%<br>Dations: 1 Net Weight  |
|  | Passed: 100%<br>plations: None   |
|  | Passed: 80%<br>Dations: 1 Protein  |
|  | Passed: 100%<br>Dlations: None<br>ood, Canned Cat Food   |
|  | Passed: 100%<br>plations: None   |
|  | Passed: 100%<br>olations: None   |

| LAFEBER COMPANY, CORNELL, IL Samples 3 Passed 3 Tests 14 Passed 14 Sampling Emphasis: Specialty Pet                                  | Percent Passed:<br>Violations:                      |        |
|--|---|--------|
| LAID BACK ENTERPRISES, OKLAHOMA CITY, OK<br>Samples 1 Passed 1<br>Tests 5 Passed 5<br>Sampling Emphasis: Specialty Dog or Cat        | Percent Passed:<br>Violations:                      |        |
| LAMA WELLNESS SERVICE INC, MADISONVILLE, KY<br>Samples 4 Passed 4<br>Tests 23 Passed 23<br>Sampling Emphasis: Miscellaneous Complete | Percent Passed:<br>Violations:                      |        |
| LAND O'LAKES FARMLAND FEED LLC, SHOREVIEW,<br>Samples 2 Passed 1<br>Tests 14 Passed 13<br>Sampling Emphasis: Dairy, Swine            | MN<br>Percent Passed:<br>Violations:                |        |
| LEBANON SEABOARD/BINGHAMPTON, LEBANON, I<br>Samples 1 Passed 0<br>Tests 5 Passed 4<br>Sampling Emphasis: Specialty Pet               | PA<br>Percent Passed:<br>Violations:                |        |
| LEWIS SEED CO INC, LOUISVILLE, KY Samples 1 Passed 0 Tests 5 Passed 4 Sampling Emphasis: Wild Bird Food                              | Percent Passed:<br>Violations:                      |        |
| LIFE DATA LABS INC, CHEROKEE, AL Samples 1 Passed 1 Tests 6 Passed 6 Sampling Emphasis: Equine                                       | Percent Passed:<br>Violations:                      |        |
| LIVESTOCK MANAGEMENT SVC, BOWLING GREEN, I<br>Samples 4 Passed 3<br>Tests 39 Passed 38<br>Sampling Emphasis: Mineral, Beef           | Y<br>Percent Passed:<br>Violations:                 |        |
| L M ANIMAL FARMS INC, SECAUCUS, NJ<br>Samples 17 Passed 17<br>Tests 91 Passed 91<br>Sampling Emphasis: Specialty Pet                 | Percent Passed:<br>Violations:                      |        |
| LUTTRULL FEED SERVICE, PEMBROKE, KY<br>Samples 4 Passed 3<br>Tests 35 Passed 34<br>Sampling Emphasis: Custom Mix                     | Percent Passed:<br>Violations:                      |        |
| M & M FEEDS, AUSTIN, KY Samples 1 Passed 1 Tests 6 Passed 6 Sampling Emphasis: Corn Products   | Percent Passed:<br>Violations:                      |        |
| M & W MILLING COMPANY INC, COLUMBIA, KY<br>Samples 9 Passed 8<br>Tests 50 Passed 49<br>Sampling Emphasis: Calf Feed, Custom Mix, Swi | Percent Passed:<br>Violations:<br>ne, Miscellaneous | 1 Drug |
| MARKETING & CREATIVE SALES, CHESTERFIELD, MC<br>Samples 1 Passed 1<br>Tests 4 Passed 4<br>Sampling Emphasis: Specialty Dog or Cat    | Percent Passed:<br>Violations:                      |        |

| Sampling Emphasis: Mineral  MAYS LICK MILL, MAYS LICK, KY Samples 3 Passed 3 Percent Passed: 100% Tests 21 Passed 21 Violations: None Sampling Emphasis: Custom Mix  MCCAULEY BROS INC, VERSAILLES, KY Samples 22 Passed 22 Percent Passed: 100% Tests 136 Passed 136 Violations: None  MCCUISTON MILLS INC, HERNDON, KY Samples 4 Passed 2 Percent Passed: 50% Tests 28 Passed 26 Violations: 1 Protein, 1 Drug Sampling Emphasis: Custom Mix  MCGAHAN & COMPANY, PAINTSVILLE, KY Samples 4 Passed 4 Percent Passed: 100% Tests 26 Passed 26 Violations: 1 Protein, 1 Drug Sampling Emphasis: Swine, Equine, Beef  MCRAY FEED LLC, HARRODSBURG, KY Samples 24 Passed 23 Percent Passed: 96% Tests 123 Passed 122 Violations: 1 Copper Sampling Emphasis: Equine, Swine, Goat, Miscellaneous Complete, Dairy  MEDALLION MANUFACTURING MEDALLION MANUFACTURING, MAYFIELD, KY Samples 11 Passed 9 Percent Passed: 82% Tests 90 Passed 88 Violations: 1 Protein, 1 Cop Sampling Emphasis: Dairy, Swine, Gamebird, Calf Feed, Miscellaneous Complete  BUCKMAN FEEDS, HARDIN, KY Samples 2 Passed 2 Percent Passed: 100% Tests 18 Passed 18 Violations: 100% None   |  |             |                          |
|--|--|-------------|--------------------------|
| Samples 1 Passed 1 Percent Passed: 100% Tests 2 Passed 2 Violations: None  MARION FEED MILL INC, MARION, KY Samples 5 Passed 4 Percent Passed: 1 Protein Sampling Emphasis: Custom Mix, Miscellaneous Complete  MARSHALL PET PRODUCTS, WOLCOTT, NY Samples 2 Passed 2 Percent Passed: 100% Tests 8 Passed 8 Violations: None  MARSHALL PET PRODUCTS, WOLCOTT, NY Samples 2 Passed 2 Percent Passed: 100% Tests 8 Passed 8 Violations: None  MARTIN MARIETTA AGGREGATES, FREDONIA, KY Samples 2 Passed 2 Percent Passed: 100% Tests 2 Passed 2 Violations: None  MARTIN MARIETTA SERGATES, FREDONIA, KY Samples 1 Passed 2 Percent Passed: 100% Tests 2 Passed 1 Percent Passed: 50% Tests 12 Passed 1 Percent Passed: 1 Calcium, 1 Salt Sampling Emphasis: Mineral  MAXIMUM PERFORMANCE INC, LOUISVILLE, KY Samples 2 Passed 1 Percent Passed: 50% Tests 12 Passed 10 Violations: 1 Calcium, 1 Salt Sampling Emphasis: Custom Mix  MCCAULEY BROS INC, VERSAILLES, KY Samples 3 Passed 3 Percent Passed: 100% Tests 12 Passed 21 Violations: None  MCCAULEY BROS INC, VERSAILLES, KY Samples 22 Passed 22 Percent Passed: 100% Tests 136 Passed 136 Violations: None  MCCUISTON MILLS INC, HERNDON, KY Samples 4 Passed 2 Percent Passed: 100% Tests 28 Passed 26 Violations: None  MCCAHAN & COMPANY, PAINTSVILLE, KY Samples 4 Passed 2 Percent Passed: 100% Tests 28 Passed 4 Percent Passed: 100% Tests 28 Passed 2 Percent Passed: 100% Tests 29 Passed 4 Passed 6 Violations: None  MCCAHAN & COMPANY, PAINTSVILLE, KY Samples 4 Passed 2 Percent Passed: 100% Tests 20 Passed 3 Percent Passed: 100% Tests 120 Passed 3 Percent Passed: 100% Tests 121 Passed 9 Percent Passed: 100% Tests 122 Passed 22 Percent Passed: 100% Tests 123 Passed 23 Percent Passed: 100% Tests 124 Passed 29 Percent Passed: 100% Tests 125 Passed 29 Percent Passed: 100% Tests 126 Passed 29 P | Samples 9 Passed 9<br>Tests 70 Passed 70   |             |                          |
| Samples 5 Passed 4 Percent Passed: 1 Protein Tests 43 Passed 42 Violations: 1 Protein Sampling Emphasis: Custom Mix, Miscellaneous Complete  MARSHALL PET PRODUCTS, WOLCOTT, NY Samples 2 Passed 2 Percent Passed: 100% Tests 8 Passed 8 Violations: None Sampling Emphasis: Specialty Pet  MARTIN MARIETTA AGGREGATES, FREDONIA, KY Samples 2 Passed 2 Percent Passed: 100% Tests 2 Passed 2 Violations: None Sampling Emphasis: Mineral  MAXIMUM PERFORMANCE INC, LOUISVILLE, KY Samples 2 Passed 1 Percent Passed: 50% Tests 12 Passed 10 Violations: 1 Calcium, 1 Salt Sampling Emphasis: Mineral  MAYS LICK MILL, MAYS LICK, KY Samples 3 Passed 3 Percent Passed: 100% Tests 21 Passed 21 Violations: None Sampling Emphasis: Custom Mix  MCCAULEY BROS INC, VERSAILLES, KY Samples 22 Passed 22 Percent Passed: 100% Tests 136 Passed 136 Violations: None Sampling Emphasis: Equine  MCCUISTON MILLS INC, HERNDON, KY Samples 4 Passed 2 Percent Passed: 50% Violations: None Sampling Emphasis: Custom Mix  MCCAULEY BROS INC, VERSAILLES, KY Samples 4 Passed 2 Percent Passed: 50% Tests 28 Passed 26 Violations: None Sampling Emphasis: Custom Mix  MCCAULEY BROS INC, VERSAILLES, KY Samples 4 Passed 2 Percent Passed: 50% Tests 28 Passed 26 Violations: None Sampling Emphasis: Custom Mix  MCCAULEY BROS INC, VERSAILLES, KY Samples 4 Passed 2 Percent Passed: 50% Tests 28 Passed 26 Violations: 1 Protein, 1 Drug Sampling Emphasis: Swine, Equine, Beef  MCRAY FEED LLC, HARRODSBURG, KY Samples 24 Passed 23 Percent Passed: 96% Tests 123 Passed 122 Violations: 1 Copper Sampling Emphasis: Equine, Swine, Goat, Miscellaneous Complete, Dairy  MEDALLION MANUFACTURING MEDALLION MEDALLION MANUFACTURING MEDALLION MEDALLION | Samples 1 Passed 1<br>Tests 2 Passed 2   |             |                          |
| Samples 2 Passed 2 Percent Passed: 100% None Sampling Emphasis: Specialty Pet  MARTIN MARIETTA AGGREGATES, FREDONIA, KY Samples 2 Passed 2 Violations: None Sampling Emphasis: Mineral  MAXIMUM PERFORMANCE INC, LOUISVILLE, KY Samples 2 Passed 1 Percent Passed: 50% Violations: None Sampling Emphasis: Mineral  MAXIMUM PERFORMANCE INC, LOUISVILLE, KY Samples 2 Passed 1 Percent Passed: 50% Violations: 1 Calcium, 1 Salt Sampling Emphasis: Mineral  MAYS LICK MILL, MAYS LICK, KY Samples 3 Passed 3 Percent Passed: 100% Violations: None Sampling Emphasis: Custom Mix  MCCAULEY BROS INC, VERSAILLES, KY Samples 22 Passed 22 Percent Passed: 100% Violations: None Sampling Emphasis: Equine  MCCUISTON MILLS INC, HERNDON, KY Samples 4 Passed 2 Percent Passed: 50% Violations: None Sampling Emphasis: Custom Mix  MCGAHAN & COMPANY, PAINTSVILLE, KY Samples 4 Passed 2 Percent Passed: 50% Violations: 1 Protein, 1 Drug Sampling Emphasis: Swine, Equine, Beef  MCRAY FEED LLC, HARRODSBURG, KY Samples 24 Passed 26 Violations: None Sampling Emphasis: Equine, Swine, Goat, Miscellaneous Complete, Dairy  MEDALLION MANUFACTURING MAYFIELD, KY Samples 11 Passed 9 Percent Passed: 82% Tests 90 Passed 88 Violations: 1 Protein, 1 Cop Sampling Emphasis: Dairy, Swine, Gamebird, Calf Feed, Miscellaneous Complete  BUCKMAN FEEDS, HARDIN, KY Samples 2 Passed 2 Percent Passed: 100% Sampling Emphasis: Dairy, Swine, Gamebird, Calf Feed, Miscellaneous Complete  BUCKMAN FEEDS, HARDIN, KY Samples 2 Passed 2 Percent Passed: 100% Sampling Emphasis: Dairy, Swine, Gamebird, Calf Feed, Miscellaneous Complete  | Samples 5 Passed 4<br>Tests 43 Passed 42   | Violations: |                          |
| Samples 2 Passed 2 Violations: None  Sampling Emphasis: Mineral  MAXIMUM PERFORMANCE INC, LOUISVILLE, KY Samples 2 Passed 1 Percent Passed: 50% Tests 12 Passed 10 Violations: 1 Calcium, 1 Salt Sampling Emphasis: Mineral  MAYS LICK MILL, MAYS LICK, KY Samples 3 Passed 3 Percent Passed: 100% Tests 21 Passed 21 Violations: None  MCCAULEY BROS INC, VERSAILLES, KY Samples 22 Passed 22 Percent Passed: 100% Sampling Emphasis: Equine  MCCUISTON MILLS INC, HERNDON, KY Samples 4 Passed 2 Percent Passed: 50% Tests 28 Passed 26 Violations: None  MCCUISTON MILLS INC, HERNDON, KY Samples 4 Passed 2 Percent Passed: 50% Tests 28 Passed 26 Violations: 1 Protein, 1 Drug Sampling Emphasis: Custom Mix  MCGAHAN & COMPANY, PAINTSVILLE, KY Samples 4 Passed 4 Percent Passed: 100% Tests 26 Passed 26 Violations: 1 Copper Sampling Emphasis: Swine, Equine, Beef  MCRAY FEED LLC, HARRODSBURG, KY Samples 24 Passed 23 Percent Passed: 100% Tests 123 Passed 122 Violations: 1 Copper Sampling Emphasis: Equine, Swine, Goat, Miscellaneous Complete, Dairy  MEDALLION MANUFACTURING MEDA | Samples 2 Passed 2<br>Tests 8 Passed 8   |             |                          |
| Samples 2 Passed 1 Violations: 50% Tests 12 Passed 10 Violations: 1 Calcium, 1 Salt Sampling Emphasis: Mineral  MAYS LICK MILL, MAYS LICK, KY Samples 3 Passed 3 Percent Passed: 100% Tests 21 Passed 21 Violations: None Sampling Emphasis: Custom Mix  MCCAULEY BROS INC, VERSAILLES, KY Samples 22 Passed 22 Percent Passed: 100% Tests 136 Passed 136 Violations: None Sampling Emphasis: Equine  MCCUISTON MILLS INC, HERNDON, KY Samples 4 Passed 2 Percent Passed: 50% Tests 28 Passed 26 Violations: 1 Protein, 1 Drug Sampling Emphasis: Custom Mix  MCGAHAN & COMPANY, PAINTSVILLE, KY Samples 4 Passed 4 Percent Passed: 100% Tests 26 Passed 26 Violations: None  MCGAHAN & COMPANY, PAINTSVILLE, KY Samples 4 Passed 4 Percent Passed: 100% Tests 26 Passed 26 Violations: None  MCRAY FEED LLC, HARRODSBURG, KY Samples 24 Passed 23 Percent Passed: 96% Tests 123 Passed 122 Violations: 1 Copper Sampling Emphasis: Equine, Swine, Goat, Miscellaneous Complete, Dairy  MEDALLION MANUFACTURING MEDALLION MANUFACTURING, MAYFIELD, KY Samples 11 Passed 9 Percent Passed: 82% Tests 90 Passed 88 Violations: 1 Protein, 1 Cop Sampling Emphasis: Dairy, Swine, Gamebird, Calf Feed, Miscellaneous Complete  BUCKMAN FEEDS, HARDIN, KY Samples 2 Passed 2 Percent Passed: 100% Tests 18 Passed 18 Violations: None  | Samples 2 Passed 2<br>Tests 2 Passed 2   |             |                          |
| Samples 3 Passed 3 Percent Passed: 100% None Sampling Emphasis: Custom Mix  MCCAULEY BROS INC, VERSAILLES, KY Samples 22 Passed 22 Percent Passed: 100% None Sampling Emphasis: Equine  MCCUISTON MILLS INC, HERNDON, KY Samples 4 Passed 2 Percent Passed: 50% 1 Protein, 1 Drug Sampling Emphasis: Custom Mix  MCGAHAN & COMPANY, PAINTSVILLE, KY Samples 4 Passed 2 Percent Passed: 50% 1 Protein, 1 Drug Sampling Emphasis: Custom Mix  MCGAHAN & COMPANY, PAINTSVILLE, KY Samples 4 Passed 4 Percent Passed: 100% None Sampling Emphasis: Swine, Equine, Beef  MCRAY FEED LLC, HARRODSBURG, KY Samples 24 Passed 23 Percent Passed: 96% Tests 123 Passed 122 Violations: 1 Copper Sampling Emphasis: Equine, Swine, Goat, Miscellaneous Complete, Dairy  MEDALLION MANUFACTURING MEDALLION MANUFACTURING, MAYFIELD, KY Samples 11 Passed 9 Percent Passed: 82% Tests 90 Passed 88 Violations: 1 Protein, 1 Cop Sampling Emphasis: Dairy, Swine, Gamebird, Calf Feed, Miscellaneous Complete  BUCKMAN FEEDS, HARDIN, KY Samples 2 Passed 2 Percent Passed: 100% Topper Sampling Emphasis: Dairy, Swine, Gamebird, Calf Feed, Miscellaneous Complete  BUCKMAN FEEDS, HARDIN, KY Samples 2 Passed 2 Percent Passed: 100% None  | Samples 2 Passed 1<br>Tests 12 Passed 10   |             | 50%<br>1 Calcium, 1 Salt |
| Samples 22 Passed 22 Percent Passed: 100% Tests 136 Passed 136 Violations: None  MCCUISTON MILLS INC, HERNDON, KY Samples 4 Passed 2 Percent Passed: 50% Tests 28 Passed 26 Violations: 1 Protein, 1 Drug  MCGAHAN & COMPANY, PAINTSVILLE, KY Samples 4 Passed 4 Percent Passed: 100% Tests 26 Passed 26 Violations: None  MCGAHAN & COMPANY, PAINTSVILLE, KY Samples 4 Passed 4 Percent Passed: 100% Tests 26 Passed 26 Violations: None  MCRAY FEED LLC, HARRODSBURG, KY Samples 24 Passed 23 Percent Passed: 96% Tests 123 Passed 122 Violations: 1 Copper Sampling Emphasis: Equine, Swine, Goat, Miscellaneous Complete, Dairy  MEDALLION MANUFACTURING MEDALLION MANUFACTURING, MAYFIELD, KY Samples 11 Passed 9 Percent Passed: 82% Tests 90 Passed 88 Violations: 1 Protein, 1 Cop Sampling Emphasis: Dairy, Swine, Gamebird, Calf Feed, Miscellaneous Complete  BUCKMAN FEEDS, HARDIN, KY Samples 2 Passed 2 Percent Passed: 100% Tests 18 Passed 18 Violations: None   | Samples 3 Passed 3<br>Tests 21 Passed 21   |             |                          |
| Samples 4 Passed 2 Percent Passed: 50% Tests 28 Passed 26 Violations: 1 Protein, 1 Drug Sampling Emphasis: Custom Mix  MCGAHAN & COMPANY, PAINTSVILLE, KY Samples 4 Passed 4 Percent Passed: 100% Tests 26 Passed 26 Violations: None Sampling Emphasis: Swine, Equine, Beef  MCRAY FEED LLC, HARRODSBURG, KY Samples 24 Passed 23 Percent Passed: 96% Tests 123 Passed 122 Violations: 1 Copper Sampling Emphasis: Equine, Swine, Goat, Miscellaneous Complete, Dairy  MEDALLION MANUFACTURING MEDALLION MANUFACTURING, MAYFIELD, KY Samples 11 Passed 9 Percent Passed: 82% Tests 90 Passed 88 Violations: 1 Protein, 1 Cop Sampling Emphasis: Dairy, Swine, Gamebird, Calf Feed, Miscellaneous Complete  BUCKMAN FEEDS, HARDIN, KY Samples 2 Passed 2 Percent Passed: 100% Tests 18 Passed 18 Violations: None  | Samples 22 Passed 22<br>Tests 136 Passed 136                                       |             |                          |
| Samples 4 Passed 4 Percent Passed: 100% Tests 26 Passed 26 Violations: None  Sampling Emphasis: Swine, Equine, Beef  MCRAY FEED LLC, HARRODSBURG, KY Samples 24 Passed 23 Percent Passed: 96% Tests 123 Passed 122 Violations: 1 Copper Sampling Emphasis: Equine, Swine, Goat, Miscellaneous Complete, Dairy  MEDALLION MANUFACTURING MEDALLION MANUFACTURING, MAYFIELD, KY Samples 11 Passed 9 Percent Passed: 82% Tests 90 Passed 88 Violations: 1 Protein, 1 Cop Sampling Emphasis: Dairy, Swine, Gamebird, Calf Feed, Miscellaneous Complete  BUCKMAN FEEDS, HARDIN, KY Samples 2 Passed 2 Percent Passed: 100% Tests 18 Passed 18 Violations: None   | Samples 4 Passed 2<br>Tests 28 Passed 26   |             |                          |
| Samples 24 Passed 23 Percent Passed: 96% Tests 123 Passed 122 Violations: 1 Copper Sampling Emphasis: Equine, Swine, Goat, Miscellaneous Complete, Dairy  MEDALLION MANUFACTURING MEDALLION MANUFACTURING, MAYFIELD, KY Samples 11 Passed 9 Percent Passed: 82% Tests 90 Passed 88 Violations: 1 Protein, 1 Cop Sampling Emphasis: Dairy, Swine, Gamebird, Calf Feed, Miscellaneous Complete  BUCKMAN FEEDS, HARDIN, KY Samples 2 Passed 2 Percent Passed: 100% Tests 18 Passed 18 Violations: None  | Samples 4 Passed 4<br>Tests 26 Passed 26   |             |                          |
| MEDALLION MANUFACTURING, MAYFIELD, KY Samples 11 Passed 9 Percent Passed: 82% Tests 90 Passed 88 Violations: 1 Protein, 1 Cop Sampling Emphasis: Dairy, Swine, Gamebird, Calf Feed, Miscellaneous Complete  BUCKMAN FEEDS, HARDIN, KY Samples 2 Passed 2 Percent Passed: 100% Tests 18 Passed 18 Violations: None  | Samples 24 Passed 23<br>Tests 123 Passed 122                                       | Violations: | 1 Copper                 |
| Samples 2 Passed 2 Percent Passed: 100%<br>Tests 18 Passed 18 Violations: None   | MEDALLION MANUFACTURING, MAYFIELD, KY<br>Samples 11 Passed 9<br>Tests 90 Passed 88 | Violations: | 1 Protein, 1 Copper      |
| Jamping Emphasis, Miscellaneous Complete   | Samples 2 Passed 2   |             |                          |

| MEDALLION MFG, AUGUSTA, GA Samples 13 Passed 11 Percent Passed: 85% Tests 71 Passed 69 Violations: 1 Protein, 1 Copper Sampling Emphasis: Goat, Gamebird, Specialty Pet, Dairy, Equine, Calf Feed, Beef, Poult |     |
|--|-----|
| CONAGRA INC, DECATUR, AL Samples 7 Passed 4 Percent Passed: 57% Tests 38 Passed 35 Violations: 3 Protein Sampling Emphasis: Dairy, Poultry, Rabbit   |     |
| MEIJER INC, GRAND RAPIDS, MI Samples 9 Passed 9 Percent Passed: 100% Tests 72 Passed 72 Violations: None Sampling Emphasis: Dry Dog Food, Specialty Dog or Cat, Dry Cat Food                                   |     |
| MENNEL MILLING COMPANY, FOSTORIA, OH Samples 1 Passed 1 Percent Passed: 100% Tests 3 Passed 3 Violations: None Sampling Emphasis: Wheat Products   |     |
| THE MEOW MIX COMPANY, SEAUCUS, NJ Samples 2 Passed 2 Percent Passed: 100% Tests 19 Passed 19 Violations: None Sampling Emphasis: Dry Cat Food  |     |
| MERRICK PETFOODS INC, HEREFORD, TX Samples 1 Passed 0 Percent Passed: 0% Tests 10 Passed 9 Violations: 1 Protein Sampling Emphasis: Specialty Pet  |     |
| MFS ALLIANCE INC, EDMONTON, KY Samples 67 Passed 55 Percent Passed: 82% Tests 348 Passed 335 Violations: 8 Protein, 1 Fiber, 4 Sampling Emphasis: Beef, Custom Mix, Dairy, Calf Feed Mineral, Corn Products    | ADF |
| MFS , EDMONTON, KY Samples 17 Passed 17 Percent Passed: 100% Tests 95 Passed 95 Violations: None Sampling Emphasis: Custom Mix, Dairy, Beef  |     |
| MID-STATES DISTRIBUTING CO, ST. PAUL, MN Samples 5 Passed 5 Percent Passed: 100% Tests 47 Passed 47 Violations: None Sampling Emphasis: Canned Cat Food, Canned Dog Food                                       |     |
| MIDWESTERN PET FOODS INC, EVANSVILLE, IN Samples 14 Passed 14 Percent Passed: 100% Tests 116 Passed 116 Violations: None Sampling Emphasis: Aquaculture, Dry Dog Food, Canned Cat Food                         |     |
| MILBURN DISTRIBUTIONS INC, PHOENIX, AZ Samples 1 Passed 0 Percent Passed: 0% Tests 2 Passed 1 Violations: 1 Protein Sampling Emphasis: Equine  |     |
| MOBILE MILLING SERVICE INC, THOMASVILLE, NC Samples 1 Passed 1 Percent Passed: 100% Tests 9 Passed 9 Violations: None Sampling Emphasis: Specialty Horse   |     |
| MONROE BROS FEED MILL, CAVE CITY, KY Samples 21 Passed 19 Percent Passed: 90% Tests 82 Passed 80 Violations: 1 Protein, 1 Zinc Sampling Emphasis: Soybean Products, Equine, Miscellaneous Complete, Cottonseed |     |

| Tests 146           | Passed 25<br>Passed 140<br>Miscellaneous Complete, D                         |  | 89%<br>2 Protein, 1 Copper, 1 Magnesium, 2 Vitamin <i>I</i><br>acts Mineral, Calf Feed, Sheep, Goat, Equine, |
|---------------------|--|--|--|
| Samples 1           | 5 FOR HORSE, WALNUT CREE<br>Passed 1<br>Passed 5<br>Specialty Horse          | EK, CA<br>Percent Passed:<br>Violations:               |  |
| Tests 46            | TANLEY, KY<br>Passed 7<br>Passed 46<br>Swine, Calf Feed, Equine              | Percent Passed:<br>Violations:                         |  |
|                     | Passed 1<br>Passed 11  | Percent Passed:<br>Violations:                         |  |
| Tests 10            | EAPOLIS, JOPLIN, MO<br>Passed 1<br>Passed 10<br>Semi-Moist Dog Food          | Percent Passed:<br>Violations:                         |  |
| NATIONAL BY-PRODUCT | S, INC.  |  |  |
| Samples 1           | UCTS INC, DES MOINES, IA<br>Passed 1<br>Passed 4<br>Animal Products          | Percent Passed:<br>Violations:                         |  |
| Samples 11          | JCTS INC, LYNN CENTER, IL<br>Passed 11<br>Passed 38<br>Animal Products       | Percent Passed:<br>Violations:                         |  |
| Samples 3           | FOODS INC, PACOIMA, CA<br>Passed 3<br>Passed 34<br>Dry Dog Food              | Percent Passed:<br>Violations:                         |  |
|                     | Passed 0<br>Passed 3   | Percent Passed:<br>Violations:                         | 0%<br>1 Calcium, 1 Salt  |
| Tests 6             | L CORP, PLANO, TX<br>Passed 2<br>Passed 6<br>Specialty Dog or Cat            | Percent Passed:<br>Violations:                         |  |
| Tests 164           | 5, SAN JOSE, CA<br>Passed 16<br>Passed 164<br>Specialty Dog & Cat, Dry Do    | Percent Passed:<br>Violations:<br>og & Cat Food, Car   | None   |
| Tests 8             | MAMARONECK, NY<br>Passed 1<br>Passed 7<br>Specialty Dog or Cat               | Percent Passed:<br>Violations:                         |  |
| Tests 138           | OOD, PITTSBURGH, PA<br>Passed 13<br>Passed 138<br>Dry Dog Food, Specialty Do | Percent Passed:<br>Violations:<br>og or Cat, Dry Cat F | None   |

| NATURES GOLD, PLEASANT PLAIN, OH<br>Samples 4 Passed 4<br>Tests 15 Passed 15<br>Sampling Emphasis: Specialty Pet                          | Percent Passed:<br>Violations:                      |                                       |
|---|---|---------------------------------------|
| NEOGEN CORP, LEXINGTON, KY Samples 1 Passed 1 Tests 5 Passed 5 Sampling Emphasis: Specialty Horse   | Percent Passed:<br>Violations:                      |                                       |
| NESTLE PURINA PETCARE CO, ST LOUIS, MO<br>Samples 18 Passed 18<br>Tests 179 Passed 179<br>Sampling Emphasis: Specialty Dog & Cat, Dry Dog | Percent Passed:<br>Violations:<br>g & Cat Food, Car | None                                  |
| NEW ENERGY CORP, SOUTH BEND, IN Samples 13 Passed 13 Tests 22 Passed 22 Sampling Emphasis: Distillers Products                            | Percent Passed:<br>Violations:                      |                                       |
| NEWMANS OWN ORGANICS, APTOS, CA<br>Samples 2 Passed 2<br>Tests 24 Passed 24<br>Sampling Emphasis: Dry Cat Food, Dry Dog Food              | Percent Passed:<br>Violations:                      |                                       |
| NORTH AMERICAN NUTRITION CO, LEWISBURG, OH<br>Samples 1 Passed 1<br>Tests 1 Passed 1<br>Sampling Emphasis: Urea                           | Percent Passed:<br>Violations:                      |                                       |
| NUNN MILLING COMPANY INC, EVANSVILLE, IN<br>Samples 11 Passed 10<br>Tests 81 Passed 80<br>Sampling Emphasis: Scratch, Dry Dog Food, Spec  |   | 1 Vitamin A                           |
| NUTRO PRODUCTS INC, CITY OF INDUSTRY, CA<br>Samples 7 Passed 7<br>Tests 85 Passed 85<br>Sampling Emphasis: Dry Cat Food                   | Percent Passed:<br>Violations:                      |                                       |
| NYLABONE PRODUCTS, NEPTUNE, NJ<br>Samples 1 Passed 0<br>Tests 4 Passed 3<br>Sampling Emphasis: Specialty Dog or Cat                       | Percent Passed:<br>Violations:                      |                                       |
| ODOM LIVESTOCK SUPPLY, MAYFIELD, KY<br>Samples 17 Passed 14<br>Tests 124 Passed 121<br>Sampling Emphasis: Corn Products, Custom Mix,      |   | 82%<br>1 Protein, 1 Calcium, 1 Copper |
| OHIO PET FOODS INC, LISBON, OH Samples 2 Passed 2 Tests 20 Passed 20 Sampling Emphasis: Dry Dog Food                                      | Percent Passed:<br>Violations:                      |                                       |
| OHIO CO FARM & GARDEN CTR, HARTFORD, KY<br>Samples 1 Passed 1<br>Tests 6 Passed 6<br>Sampling Emphasis: Corn Products                     | Percent Passed:<br>Violations:                      |                                       |
| OLD MOTHER HUBBARD DOG FOOD, LOWELL, MA<br>Samples 19 Passed 13<br>Tests 80 Passed 74<br>Sampling Emphasis: Specialty Dog or Cat, Canne   | Percent Passed:<br>Violations:<br>d Dog Food        |                                       |

| OLD WEST PET TREATS, OMAHA, NE Samples 2 Passed 1 Tests 8 Passed 7 Sampling Emphasis: Specialty Dog or Cat                                       | Percent Passed:<br>Violations:                     | 50%<br>1 AH Fat             |
|--|--|-----------------------------|
| OMEGA PRODUCTS INC, SOMERSWORTH, NH<br>Samples 1 Passed 1<br>Tests 4 Passed 4<br>Sampling Emphasis: Specialty Dog or Cat                         | Percent Passed:<br>Violations:                     | 100%<br>None                |
| OMEGA SEA LTD, SITKA, AK Samples 2 Passed 2 Tests 11 Passed 11 Sampling Emphasis: Specialty Pet  | Percent Passed:<br>Violations:                     | 100%<br>None                |
| OMEGA PROTEIN INC, HAMMOND, LA<br>Samples 1 Passed 1<br>Tests 4 Passed 4<br>Sampling Emphasis: Marine Products (Fish Meal                        | Percent Passed:<br>Violations:                     | 100%<br>None                |
| ORCHARD SWEETS INC, WOLCOTT, NY Samples 2 Passed 2 Tests 6 Passed 6 Sampling Emphasis: Specialty Horse   | Percent Passed:<br>Violations:                     | 100%<br>None                |
| ORLINDA MILLING CO INC, ORLINDA, TN<br>Samples 2 Passed 2<br>Tests 5 Passed 5<br>Sampling Emphasis: Wheat Products                               | Percent Passed:<br>Violations:                     | 100%<br>None                |
| ORRVILLE PET PRODUCTS, ORRVILLE, OH Samples 1 Passed 1 Tests 4 Passed 4 Sampling Emphasis: Specialty Dog or Cat                                  | Percent Passed:<br>Violations:                     | 100%<br>None                |
| ORSCHELN FARM & HOME, MOBERLY, MO<br>Samples 2 Passed 2<br>Tests 10 Passed 10<br>Sampling Emphasis: Poultry, Sheep                               | Percent Passed:<br>Violations:                     | 100%<br>None                |
| OURPET'S COMPANY, FAIRPORT HARBOR, OH<br>Samples 1 Passed 1<br>Tests 2 Passed 2<br>Sampling Emphasis: Specialty Dog or Cat                       | Percent Passed:<br>Violations:                     | 100%<br>None                |
| OUTDOOR ADVENTURES/THE FEEDMILL, BRANDEN<br>Samples 4 Passed 3<br>Tests 18 Passed 17<br>Sampling Emphasis: Swine, Beef                           | IBURG, KY<br>Percent Passed:<br>Violations:        | 75%<br>1 Protein            |
| OWENSBORO GRAIN CO INC, OWENSBORO, KY<br>Samples 59 Passed 58<br>Tests 60 Passed 59<br>Sampling Emphasis: Soybean Products                       | Percent Passed:<br>Violations:                     | 98%<br>1 Protein            |
| PACIFIC COAST DISTRIBUTING, PHOENIX, AZ Samples 28 Passed 28 Tests 268 Passed 268 Sampling Emphasis: Specialty Dog or Cat, Cann- Canned Cat Food | Percent Passed:<br>Violations:<br>ed Dog Food, Spe | 100%<br>None<br>cialty Pet, |
| PAMPERED PET TREATS, ALPINE, CA Samples 2 Passed 2 Tests 10 Passed 10 Sampling Emphasis: Specialty Dog or Cat                                    | Percent Passed:<br>Violations:                     | 100%<br>None                |

| PENNWOODS EQUINE PRODU<br>Samples 2 Passed<br>Tests 17 Passed                                    | 0 b           | LL, PA<br>Percent Passed:<br>Violations:   |                     |
|--|---------------|--|---------------------|
| Sampling Emphasis: Equino  | 2             |  |                     |
| PERFORMANCE FEEDS, RED BC<br>Samples 2 Passed<br>Tests 13 Passed<br>Sampling Emphasis: Beef      | d 2           | Percent Passed:<br>Violations:             |                     |
| PERKINS FEED & FARM SUPPLY<br>Samples 2 Passed<br>Tests 10 Passed<br>Sampling Emphasis: Beef     | 1             | Percent Passed:<br>Violations:             |                     |
| PERFORMANCE FOODS INC, LI<br>Samples 1 Passed<br>Tests 5 Passed<br>Sampling Emphasis: Specia     | d 1<br>d 5    | Percent Passed:<br>Violations:             |                     |
| PET-AG INC, HAMPSHIRE, IL<br>Samples 1 Passed<br>Tests 8 Passed<br>Sampling Emphasis: Equino     | d 8           | Percent Passed:<br>Violations:             |                     |
| PETCO ANIMAL SUPPLIES INC,<br>Samples 15 Passed<br>Tests 161 Passed<br>Sampling Emphasis: Specia | d 13<br>d 158 |  | 2 Protein, 1 Lysine |
| PETGUARD INC, ORANGE PARK<br>Samples 7 Passec<br>Tests 85 Passec<br>Sampling Emphasis: Canne     | d 7<br>d 85   | Percent Passed:<br>Violations:<br>Dog Food |                     |
| PET GIFTS PARADE, FRANKLIN<br>Samples 2 Passed<br>Tests 6 Passed<br>Sampling Emphasis: Specia    | d 2<br>d 6    | Percent Passed:<br>Violations:             |                     |
| PETRAPPORT INC, CARLISTADT<br>Samples 4 Passed<br>Tests 12 Passed<br>Sampling Emphasis: Specia   | d 4<br>d 12   | Percent Passed:<br>Violations:             |                     |
| PETS OF AMERICA WHOLESAL<br>Samples 3 Passed<br>Tests 35 Passed<br>Sampling Emphasis: Dry De     | d 3<br>d 35   | TON, NC<br>Percent Passed:<br>Violations:  |                     |
| BOBBY LEE PHILLIPS, CAMPBEI<br>Samples 1 Passed<br>Tests 3 Passed<br>Sampling Emphasis: Beef     | 1 1           | Percent Passed:<br>Violations:             |                     |
| PIONEER HI-BRED INTERNATIO<br>Samples 1 Passed<br>Tests 2 Passed<br>Sampling Emphasis: Microl    | d 1<br>d 2    | Percent Passed:<br>Violations:             |                     |
| PLEASANT VIEW FARMS AGRIS<br>Samples 2 Passed<br>Tests 2 Passed<br>Sampling Emphasis: Soybe      | d 2<br>d 2    | Percent Passed:<br>Violations:             |                     |

| PMI NUTRITION INC, BRENTWOOD, N<br>Samples 4 Passed<br>Tests 46 Passed<br>Sampling Emphasis: Dry Dog Foo                     | 4<br>46                       | Percent Passed:<br>Violations:                      |  |
|--|-------------------------------|---|--|
| PRECISE PET PRODUCTS, NACOGDO<br>Samples 2 Passed<br>Tests 23 Passed<br>Sampling Emphasis: Dry Dog Foo                       | 2<br>23                       | Percent Passed:<br>Violations:                      |  |
| PREMIER FEED COMPANY, WILMING<br>Samples 3 Passed<br>Tests 17 Passed<br>Sampling Emphasis: Dairy, Miner                      | 1<br>14                       | Percent Passed:<br>Violations:                      | 33%<br>1 Calcium, 1 Zinc, 1 Vitamin A                            |
| PREMIUM NUTRITION PRODUCTS, M<br>Samples 4 Passed<br>Tests 16 Passed<br>Sampling Emphasis: Specialty Do                      | 3<br>15                       | Percent Passed:<br>Violations:<br>alty Pet          |  |
| PRETTY BIRD INTL INC, STACY, MN Samples 5 Passed Tests 23 Passed Sampling Emphasis: Specialty Pe                             | 5<br>23<br>et                 | Percent Passed:<br>Violations:                      |  |
| PREWITTS FEED & FARM SUPPLY, WIL<br>Samples 2 Passed<br>Tests 14 Passed<br>Sampling Emphasis: Swine, Beef                    | 1<br>13                       | Percent Passed:<br>Violations:                      |  |
| PRINCE AGRI PRODUCTS INC, QUINC<br>Samples 3 Passed<br>Tests 9 Passed<br>Sampling Emphasis: Minerals                         | CY, IL<br>3<br>9              | Percent Passed:<br>Violations:                      |  |
| PROFILE NUTRITION, NORTH ARDEN<br>Samples 3 Passed<br>Tests 17 Passed<br>Sampling Emphasis: Miscellaneo                      | 3<br>17                       | Percent Passed:<br>Violations:                      |  |
| PRO-FORMULA LABORATORIES INC,<br>Samples 1 Passed<br>Tests 9 Passed<br>1 Magnesium, 1 Manganese<br>Sampling Emphasis: Equine | FT LAUDERDAL<br>0<br>5        | Percent Passed:                                     | 0%<br>1 Calcium, 1 Salt,   |
| PROFESSIONAL PET CO, META, MO<br>Samples 6 Passed<br>Tests 72 Passed<br>Sampling Emphasis: Dry Dog Foo                       | 5<br>71<br>od, Dry Cat Food   | Percent Passed:<br>Violations:                      |  |
| PRO-PET LLC, ST MARYS, OH<br>Samples 10 Passed<br>Tests 115 Passed<br>Sampling Emphasis: Dry Dog Foo                         | 10<br>115<br>od, Dry Cat Food | Percent Passed:<br>Violations:<br>d, Canned Cat Foo | None   |
|  | 41<br>270<br>ous Complete, Ed |   | 98%<br>1 Copper, 1 Zinc<br>orse, Dairy, Rabbit, Poultry, Mineral |
| PROGRESSIVE NUTRITION, LEWISBUI<br>Samples 3 Passed<br>Tests 18 Passed<br>Sampling Emphasis: Equine                          | RG, OH<br>3<br>18             | Percent Passed:<br>Violations:                      |  |

|  | PU | IRIN | ٩MI | LLS, | INC. |
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|--|----|------|-----|------|------|

| PURINA MILLS INC, ST. LOUIS, N<br>Samples 17 Passed<br>Tests 121 Passed<br>Sampling Emphasis: Equine, Sw | 15<br>119                |  | 1 Protein, 1 Copper           |
|--|--------------------------|--|-------------------------------|
| PURINA MILLS INC, FRANKFOR:<br>Samples 13 Passed<br>Tests 77 Passed<br>Sampling Emphasis: Beef, Poult    | 12<br>76                 | Percent Passed:<br>Violations:<br>y, Swine |                               |
| PURINA MILLS INC, NASHVILLE,<br>Samples 65 Passed<br>Tests 379 Passed<br>Sampling Emphasis: Dairy, Swir  | 57<br>370                |  | 88%<br>8 Protein, 1 Vitamin A |
| PURINA MILLS, EVANSVILLE, IN<br>Samples 11 Passed<br>Tests 113 Passed<br>Sampling Emphasis: Mineral      | 11<br>113                | Percent Passed:<br>Violations:             |                               |
| PURINA MILLS INC, VANDALIA,<br>Samples 3 Passed<br>Tests 23 Passed<br>Sampling Emphasis: Beef            | IL<br>3<br>23            | Percent Passed:<br>Violations:             |                               |
| PURINA MILLS INC, RICHMOND<br>Samples 3 Passed<br>Tests 18 Passed<br>Sampling Emphasis: Equine           | , IN<br>3<br>18          | Percent Passed:<br>Violations:             |                               |
| RATLIFF COUNTRY BOY FARM SUPI<br>Samples 6 Passed<br>Tests 26 Passed<br>Sampling Emphasis: Scratch, Po   | 6<br>26                  | Percent Passed:<br>Violations:             | 100%<br>None                  |
| REDMOND MINERALS INC, REDMO<br>Samples 1 Passed<br>Tests 8 Passed<br>Sampling Emphasis: Minerals         |                          | Percent Passed:<br>Violations:             | 0%<br>1 Iron, 1 Manganese     |
| REP CAL RESEARCH LABS, LOS GAT<br>Samples 2 Passed<br>Tests 9 Passed<br>Sampling Emphasis: Specialty F   | 2<br>9                   | Percent Passed:<br>Violations:             |                               |
| RESEARCH ASSOCIATES INC, BENSI<br>Samples 1 Passed<br>Tests 7 Passed<br>Sampling Emphasis: Equine        | ENVILLE, IL<br>1<br>7    | Percent Passed:<br>Violations:             |                               |
| RICELAND FOODS, STUTTGART, AR<br>Samples 2 Passed<br>Tests 4 Passed<br>Sampling Emphasis: Rice Produ     | 2<br>4                   | Percent Passed:<br>Violations:             |                               |
| RICHDEL INC, CARSON CITY, NV<br>Samples 2 Passed<br>Tests 10 Passed<br>Sampling Emphasis: Specialty H    | 2<br>10<br>Horse, Equine | Percent Passed:<br>Violations:             |                               |
| RIP'S FARM CENTER, TOLLESBORO,<br>Samples 26 Passed<br>Tests 150 Passed<br>Sampling Emphasis: Corn Prod  | 20<br>144                |  | 4 Protein, 2 Vitamin A        |

| RIVER VALLEY ANIMAL FOODS, ROBARDS,<br>Samples 6 Passed 6<br>Tests 20 Passed 20<br>Sampling Emphasis: Animal Products         | KY Percent Passed: Violations:                                 |  |
|---|--|--|
| ALLEN ROBERTSON CO INC, LOUISVILLE, K<br>Samples 25 Passed 24<br>Tests 195 Passed 194<br>Sampling Emphasis: Swine, Beef, Anim | Percent Passed:<br>Violations:                                 | 1 Copper   |
| ROBINSON MILLING COMPANY, SOMERSE:<br>Samples 3 Passed 1<br>Tests 16 Passed 13<br>Sampling Emphasis: Poultry, Rabbit, M       | Percent Passed:<br>Violations:                                 | 33%<br>2 Calcium, 1 Salt   |
| ROGERS GROUP INC, BLOOMINGTON, IN<br>Samples 1 Passed 1<br>Tests 1 Passed 1<br>Sampling Emphasis: Minerals                    | Percent Passed:<br>Violations:                                 |  |
| ROUDYBUSH INC, WOODLAND, CA Samples 1 Passed 1 Tests 5 Passed 5 Sampling Emphasis: Specialty Pet                              | Percent Passed:<br>Violations:                                 |  |
| ROSE ACRE FARMS, SEYMOUR, IN<br>Samples 7 Passed 7<br>Tests 7 Passed 7<br>Sampling Emphasis: Soybean Products                 | Percent Passed:<br>Violations:                                 |  |
| ROYAL CANIN USA INC, ST PETERS, MO<br>Samples 8 Passed 8<br>Tests 95 Passed 95<br>Sampling Emphasis: Dry Dog Food, Dr         | Percent Passed:<br>Violations:<br>y Cat Food                   |  |
| ROYAL WING INC, GRANDIN, ND Samples 1 Passed 1 Tests 2 Passed 2 Sampling Emphasis: Specialty Pet                              | Percent Passed:<br>Violations:                                 |  |
| RUCKELS FARM SUPPLY, WAYNESBURG, KY<br>Samples 56 Passed 54<br>Tests 193 Passed 190<br>Sampling Emphasis: Soybean Products    | Percent Passed:<br>Violations:                                 | 2 Protein, 1 Zinc  |
| RUCKELS FARM SUPPLY, GLASGOW, KY<br>Samples 9 Passed 9<br>Tests 49 Passed 49<br>Sampling Emphasis: Beef                       | Percent Passed:<br>Violations:                                 |  |
| RUDYS FARM CENTER, KEVIL, KY Samples 21 Passed 15 Tests 141 Passed 133  Sampling Emphasis: Poultry, Blocks, Ec                | Percent Passed:<br>Violations:<br>Juine, Aquaculture, Miscella | 71%<br>1 Calcium, 3 Copper, 1 Magnesium,<br>1 Vitamin A, 2 Fumonisin<br>neous Complete, Minerals, Custom Mix |
| RURAL KING, MATTOON, IL<br>Samples 15 Passed 14<br>Tests 83 Passed 82<br>Sampling Emphasis: Poultry, Miscellan                | Percent Passed:<br>Violations:                                 | 93%<br>1 Protein   |
| RUSSELL COUNTY FEED MILL, RUSSELL SP<br>Samples 6 Passed 5<br>Tests 35 Passed 34<br>Sampling Emphasis: Custom Mix, Beef       | Percent Passed:<br>Violations:                                 |  |

| SALT CREEK INC, SALT LAKE CITY, UT Samples 2 Passed 2 Tests 11 Passed 11 Sampling Emphasis: Specialty Pet                                 | Percent Passed:<br>Violations:                     |                   |
|---|--|-------------------|
| SAVE-A-LOT FOOD STORES INC, EARTH CITY, MO<br>Samples 12 Passed 10<br>Tests 133 Passed 131<br>Sampling Emphasis: Dry Dog Food, Semi-Moist | Percent Passed:<br>Violations:<br>Cat Food, Canned | 2 Protein         |
| SAWTOOTH NUTRITIONALS, MERIDIAN, ID Samples 2 Passed 1 Tests 16 Passed 15 Sampling Emphasis: Dry Dog Food, Specialty Do                   | Percent Passed:<br>Violations:<br>og or Cat        |                   |
| SCHELL & KAMPETER, ST THOMAS, MO Samples 3 Passed 3 Tests 35 Passed 35 Sampling Emphasis: Dry Dog Food, Dry Cat Foo                       | Percent Passed:<br>Violations:<br>d                |                   |
| SCIENCE HILL MILLING CO, SCIENCE HILL, KY Samples 7 Passed 4 Tests 28 Passed 24 Sampling Emphasis: Soybean Products, Calf Fee             |  | 3 Protein, 1 Zinc |
| SCOTT PET PRODUCTS, ROCKVILLE, IN Samples 3 Passed 3 Tests 7 Passed 7 Sampling Emphasis: Specialty Dog or Cat, Speci                      | Percent Passed:<br>Violations:<br>alty Pet         |                   |
| SELECT HOME PRODUCTS, WINTERSET, IA Samples 1 Passed 1 Tests 3 Passed 3 Sampling Emphasis: Specialty Pet                                  | Percent Passed:<br>Violations:                     |                   |
| SEMINOLE FEEDS, OCALA, FL<br>Samples 1 Passed 1<br>Tests 8 Passed 8<br>Sampling Emphasis: Specialty Horse                                 | Percent Passed:<br>Violations:                     |                   |
| SERGEANTS PET CARE PRODUCTS, OMAHA, NE<br>Samples 18 Passed 17<br>Tests 72 Passed 71<br>Sampling Emphasis: Specialty Dog or Cat, Speci    | Percent Passed:<br>Violations:<br>alty Pet         |                   |
| SHURFINE INTL, SKOKIE, IL<br>Samples 1 Passed 0<br>Tests 11 Passed 10<br>Sampling Emphasis: Canned Dog Food                               | Percent Passed:<br>Violations:                     |                   |
| SIEMER ENTERPRISES INC, TEUTOPOLIS, IL<br>Samples 2 Passed 2<br>Tests 6 Passed 6<br>Sampling Emphasis: Specialty Pet                      | Percent Passed:<br>Violations:                     |                   |
| SIEMER MILLING COMPANY, HOPKINSVILLE, KY<br>Samples 4 Passed 4<br>Tests 10 Passed 10<br>Sampling Emphasis: Wheat Products                 | Percent Passed:<br>Violations:                     |                   |
| SII, NORTHLAKE, IL<br>Samples 3 Passed 3<br>Tests 35 Passed 35<br>Sampling Emphasis: Canned Cat Food                                      | Percent Passed:<br>Violations:                     |                   |

| Sample<br>Tests                         | es                      | 2<br>14  | LETON, KY<br>Passed<br>Passed<br>Miscellaneo     | 2<br>14<br>us Complete, Ec             | Percent Passed:<br>Violations:                      |                               |
|---|-------------------------|----------|--|--|---|-------------------------------|
| Sample<br>Tests                         | es                      | 1<br>6   | D & GRAIN, B<br>Passed<br>Passed<br>Corn Produc  | 6                                      | I, KY<br>Percent Passed:<br>Violations:             |                               |
| Sample<br>Tests                         | es                      | 2        | VERTON, ON<br>Passed<br>Passed<br>Equine, Alfal  | TARIO, CANADA<br>2<br>6<br>fa Products | Percent Passed:<br>Violations:                      |                               |
| Sample<br>Tests                         | es                      | 7<br>72  | RODUCTS, EL<br>Passed<br>Passed<br>Specialty Do  | 6<br>71                                | Percent Passed:<br>Violations:<br>og Food, Canned ( | 1 Protein                     |
| SOURCE II<br>Sampl<br>Tests<br>Sampl    | es                      | 1<br>10  | RD, CT<br>Passed<br>Passed<br>Equine             | 1<br>10                                | Percent Passed:<br>Violations:                      |                               |
| Sample<br>Tests                         | es                      | 6<br>18  | ESALERS INC,<br>Passed<br>Passed<br>Corn Produc  | BARBOURVILLI<br>5<br>17<br>ts, Beef    | E, KY<br>Percent Passed:<br>Violations:             |                               |
| Sample<br>Tests                         | es                      | 10<br>65 | MINGSBURG<br>Passed<br>Passed<br>Beef, Custon    | i, KY<br>10<br>65<br>n Mix, Corn Prod  | Percent Passed:<br>Violations:<br>ducts             |                               |
| S S BRECK<br>Sampl<br>Tests<br>Sampl    | es                      | 2<br>7   | RG, KY<br>Passed<br>Passed<br>Corn Produc        | 1<br>6<br>ts                           | Percent Passed:<br>Violations:                      | 50%<br>1 Fumonisin            |
| Sample<br>Tests                         | KY SVC<br>es<br>ing Emp | 1<br>4   | Passed<br>Passed                                 | RODSBURG, KY<br>1<br>4                 | Percent Passed:<br>Violations:                      |                               |
| Sample<br>Tests                         | es                      | 4<br>11  |  |  | Percent Passed:<br>Violations:<br>oducts            |                               |
| Sample<br>Tests                         | es                      | 14<br>43 |  | 42                                     | Percent Passed:                                     | 93%<br>1 Fumonisin            |
| Sample<br>Tests                         | es<br>:                 | 6<br>36  | KINSVILLE, K'<br>Passed<br>Passed<br>Corn Produc | f<br>5<br>35<br>ts, Swine, Beef        | Percent Passed:<br>Violations:                      |                               |
| S S LEITCH<br>Sample<br>Tests<br>Sample | es                      | 13<br>66 | Passed<br>Passed                                 | 9<br>62<br>Corn Products               | Percent Passed:<br>Violations:                      | 69%<br>2 Protein, 2 Fumonisir |

| S S LEXINGTON - PARIS BR, PARIS, KY Samples 3 Passed 3 Percent Passe Tests 13 Passed 13 Violation Sampling Emphasis: Corn Products, Custom Mix   | d: 100%<br>ss: None  |
|--|--|
| S S LONDON, LONDON, KY Samples 8 Passed 4 Percent Passer Tests 46 Passed 37 Violation Sampling Emphasis: Scratch, Gamebird, Equine, Beef   | d: 50%<br>s: 4 Protein, 1 Fiber, 3 Copper, 1 Zinc  |
| S S MAYSVILLE, MAYSVILLE, KY Samples 4 Passed 3 Percent Passer Tests 24 Passed 23 Violation Sampling Emphasis: Corn Products, Beef, Dairy, Custom Mix  | d: 75%<br>ss: 1 Protein  |
| S S OWINGSVILLE MOREHEAD BR, MOREHEAD, KY Samples 1 Passed 1 Percent Passer Tests 8 Passed 8 Violation Sampling Emphasis: Custom Mix   | d: 100%<br>ss: None  |
| S S OWENTON, OWENTON, KY Samples 2 Passed 2 Percent Passer Tests 11 Passed 11 Violation Sampling Emphasis: Corn Products, Custom Mix   | d: 100%<br>ss: None  |
| S S OWINGSVILLE SVC, OWINGSVILLE, KY Samples 1 Passed 1 Percent Passer Tests 5 Passed 5 Violation Sampling Emphasis: Corn Products   | d: 100%<br>ss: None  |
| SOUTHERN STATES COOP, INC. S S COOP INC - FEED DIV, RICHMOND, VA Samples 35 Passed 27 Percent Passer Tests 207 Passed 198 Violation Sampling Emphasis: Poultry, Dairy, Beef, Aquaculture, Equine, Co | s: 3 Protein, 1 Copper, 1 Magnesium, 1 Vitamin A, 3 Drug                                     |
| S S COOP INC, PARK CITY, KY<br>Samples 46 Passed 41 Percent Passer<br>Tests 319 Passed 314 Violation<br>Sampling Emphasis: Beef, Blocks, Poultry, Dairy, Custom Mix                                  | d: 89%<br>is: 1 Protein, 2 ADF, 1 Manganese, 1 Vitamin A                                     |
|  | is: 5 Protein, 1 Fiber, 2 Salt, 2 Cobalt, 1 Copper,<br>1 Sodium, 1 Zinc, 2 Vitamin A, 1 Drug |
| Sampling Emphasis: Poultry, Beef, Swine, Equine, Dairy, Gameb  | ird, Mineral, Misc. Complete, Drugs, Goat  |
| SOUTH FRESH FEEDS, DEMOPOLIS, AL Samples 2 Passed 2 Percent Passer Tests 7 Passed 7 Violation Sampling Emphasis: Aquaculture   | d: 100%<br>is: None  |
| SOY INC, GIBSON, IA Samples 1 Passed 1 Percent Passer Tests 1 Passed 1 Violation Sampling Emphasis: Equine   | d: 100%<br>ss: None  |
| SPECIALTY FEEDS INC, MEMPHIS, TN Samples 2 Passed 2 Percent Passes Tests 23 Passed 23 Violation Sampling Emphasis: Dry Dog Food  | d: 100%<br>ss: None  |
| SQUIRREL FREE INC, BUFFALO, NY Samples 2 Passed 2 Percent Passes Tests 8 Passed 8 Violation Sampling Emphasis: Specialty Pet   | d: 100%<br>ss: None  |

| A E STALEY MANUFACTURING CO, DECATUR, IL A E STALEY MFG CO, LOUDON, TN Samples 9 Passed 9 Tests 22 Passed 22 Sampling Emphasis: Corn Products | Percent Passed:<br>Violations:                |                      |
|---|---|----------------------|
| STAR HORSE PRODUCTS INC, RIDGELAND, MS Samples 1 Passed 1 Tests 8 Passed 8 Sampling Emphasis: Specialty Horse                                 | Percent Passed:<br>Violations:                |                      |
| STARMASTER FEEDS, MT PERRY, OH Samples 1 Passed 1 Tests 6 Passed 6 Sampling Emphasis: Sheep   | Percent Passed:<br>Violations:                |                      |
| STEWARTS FARM SUPPLY, BROOKSVILLE, KY Samples 8 Passed 6 Tests 52 Passed 50 Sampling Emphasis: Soybean Products, Custom                       |   | 1 Protein, 1 Calcium |
| STEWART PET PRODUCTS LTD, DAYTON, OH Samples 2 Passed 1 Tests 13 Passed 12 Sampling Emphasis: Specialty Dog or Cat                            | Percent Passed:<br>Violations:                |                      |
| STUD MUFFINS, LANGLEY, BRITISH COLUMBIA, CAN<br>Samples 1 Passed 0<br>Tests 8 Passed 6<br>Sampling Emphasis: Equine                           | NADA<br>Percent Passed:<br>Violations:        |                      |
| ELDON C STUTSMAN INC, HILLS, IA Samples 1 Passed 1 Tests 2 Passed 2 Sampling Emphasis: Beet Products  | Percent Passed:<br>Violations:                |                      |
| LESTER STUTZMAN FEED MILL, MARION, KY Samples 5 Passed 3 Tests 36 Passed 34 Sampling Emphasis: Beef, Poultry, Miscellaneou                    | Percent Passed:<br>Violations:<br>is Complete |                      |
| SUMMERSVILLE FEED MILL, SUMMERSVILLE, KY Samples 5 Passed 5 Tests 22 Passed 22 Sampling Emphasis: Corn Products, Custom Mi                    | Percent Passed:<br>Violations:                |                      |
| SUNFLOWERS, GRANDIN, ND Samples 1 Passed 1 Tests 5 Passed 5 Sampling Emphasis: Specialty Pet  | Percent Passed:<br>Violations:                |                      |
| SUNGLO FEEDS/HESSTON KS, LEWISBURG, OH<br>Samples 1 Passed 1<br>Tests 9 Passed 9<br>Sampling Emphasis: Swine                                  | Percent Passed:<br>Violations:                |                      |
| SUN SEED CO INC, BOWLING GREEN, OH<br>Samples 20 Passed 15<br>Tests 114 Passed 109<br>Sampling Emphasis: Specialty Pet, Rabbit                | Percent Passed:<br>Violations:                |                      |
| SUNSHINE MILLS INC, RED BAY, AL Samples 7 Passed 7 Tests 78 Passed 78 Sampling Emphasis: Dry Cat Food, Dry Dog Foo                            | Percent Passed:<br>Violations:                |                      |

| SUNSHINE PET TREATS INC, RED BAY, AL Samples 3 Passed 3 Per Tests 10 Passed 10 Sampling Emphasis: Specialty Dog or Cat   | ercent Passed:<br>Violations:                    |   |
|--|--|---|
| SUN VALLEY FEED MILL, BROWNSVILLE, KY Samples 10 Passed 8 Po Tests 53 Passed 51 Sampling Emphasis: Swine, Custom Mix, Mineral, C   |  | 80%<br>1 Protein, 1 Fumonisin                   |
| SUPERPETZ INC, HATFIELD, PA Samples 2 Passed 2 Po Tests 11 Passed 11 Sampling Emphasis: Specialty Pet  | ercent Passed:<br>Violations:                    | 100%<br>None                                    |
| SUPERVALU INC, CHASKA, MN Samples 12 Passed 12 Po<br>Tests 135 Passed 135 Sampling Emphasis: Canned Dog Food, Dry Dog Fo   | ercent Passed:<br>Violations:<br>ood, Canned Cat | None  |
| SUPREME MILLS, GLASGOW, KY Samples 25 Passed 25 Po<br>Tests 193 Passed 193<br>Sampling Emphasis: Blocks, Dairy, Minerals   | Percent Passed:<br>Violations:                   |   |
| SUPREME PET PRODUCTS, FERNDALE, WA Samples 1 Passed 1 Po Tests 7 Passed 7 Sampling Emphasis: Specialty Pet   | ercent Passed:<br>Violations:                    | 100%<br>None                                    |
| SWC, BENTONVILLE, AR Samples 2 Passed 2 Portion of the second of the sec | Percent Passed:<br>Violations:                   |   |
| SWEETLIX LLC   |  |   |
| SWEETLIX LLC, SALT LAKE CITY, UT Samples 15 Passed 12 Po Tests 55 Passed 52 Sampling Emphasis: Molasses, Mineral, Blocks   | Percent Passed:<br>Violations:                   | 80%<br>1 Magnesium, 2 Sugar                     |
| SWEETLIX LLC, SYRACUSE, IN Samples 2 Passed 2 Po Tests 18 Passed 18 Sampling Emphasis: Blocks, Beef  | ercent Passed:<br>Violations:                    |   |
| SWIFT & CO, GREELEY, CO Samples 2 Passed 2 Portion of the Control  | ercent Passed:<br>Violations:                    |   |
| TAPPS FEED & FARM SUPPLY, SHELBYVILLE, KY Samples 26 Passed 21 Portion of the Por |  | 81%<br>3 Protein, 1 Copper, 1 Zinc, 2 Aflatoxin |
| TARGETED PET TREATS LLC, MEADVILLE, PA Samples 2 Passed 2 Po Tests 6 Passed 6 Sampling Emphasis: Specialty Dog or Cat  | Percent Passed:<br>Violations:                   |   |
| G M TAYLOR SEED CO, GEORGETOWN, KY Samples 6 Passed 4 Portion of the control of t | ercent Passed:<br>Violations:                    | 67%<br>1 Protein, 1 Vomitoxin                   |

| TDI INC, LEWIS CENTER, OH Samples 3 Passed 2 Tests 19 Passed 18 Sampling Emphasis: Equine   | Percent Passed:<br>Violations:                     | 67%<br>1 Protein |
|---|--|------------------|
| TEDS FEED STORE, MIDDLESBORO, KY Samples 2 Passed 2 Tests 8 Passed 8 Sampling Emphasis: Scratch, Gamebird                               | Percent Passed:<br>Violations:                     | 100%<br>None     |
| TETRA HOLDING (US)/TETRA WERKE, BLACKSBURG,<br>Samples 9 Passed 9<br>Tests 39 Passed 39<br>Sampling Emphasis: Specialty Pet             | VA<br>Percent Passed:<br>Violations:               | 100%<br>None     |
| T & H FEED SERVICE, LEBANON, KY Samples 4 Passed 4 Tests 21 Passed 21 Sampling Emphasis: Beef, Custom Mix, Mineral                      | Percent Passed:<br>Violations:                     | 100%<br>None     |
| THREE DOG BAKERY, KANSAS CITY, MO<br>Samples 4 Passed 4<br>Tests 24 Passed 24<br>Sampling Emphasis: Canned Dog Food, Specialty          | Percent Passed:<br>Violations:<br>y Dog or Cat     | 100%<br>None     |
| TIZWHIZ SALES LTD, SOUTH CHARLESTON, OH<br>Samples 3 Passed 2<br>Tests 28 Passed 27<br>Sampling Emphasis: Equine                        | Percent Passed:<br>Violations:                     | 67%<br>1 Sodium  |
| TOPCO ASSOC, SKOKIE, IL<br>Samples 1 Passed 1<br>Tests 10 Passed 10<br>Sampling Emphasis: Semi-Moist Dog Food                           | Percent Passed:<br>Violations:                     | 100%<br>None     |
| TRACTOR SUPPLY COMPANY, BRENTWOOD, TN<br>Samples 20 Passed 19<br>Tests 170 Passed 169<br>Sampling Emphasis: Specialty Horse, Dry Dog Fo | Percent Passed:<br>Violations:<br>od, Equine, Mine | 1 Protein        |
| TREATS 4PETS LLC, NEW YORK, NY Samples 2 Passed 2 Tests 10 Passed 10 Sampling Emphasis: Specialty Dog or Cat                            | Percent Passed:<br>Violations:                     | 100%<br>None     |
| T-REX PRODUCTS, CHULA VISTA, CA<br>Samples 3 Passed 3<br>Tests 17 Passed 17<br>Sampling Emphasis: Specialty Pet                         | Percent Passed:<br>Violations:                     | 100%<br>None     |
| TRI-COUNTY FEEDS, LIBERTY, KY Samples 5 Passed 5 Tests 17 Passed 17 Sampling Emphasis: Wheat Products, Mineral                          | Percent Passed:<br>Violations:                     | 100%<br>None     |
| TRIMBLE CO FARM SUPPLY, MILTON, KY Samples 4 Passed 3 Tests 25 Passed 24 Sampling Emphasis: Beef, Equine                                | Percent Passed:<br>Violations:                     | 75%<br>1 Protein |
| TRIPLE CROWN NUTRITION INC, WAYZATA, MN Samples 8 Passed 8 Tests 70 Passed 70 Sampling Emphasis: Barley Products, Equine                | Percent Passed:<br>Violations:                     | 100%<br>None     |

| TRI STATE PACKAGING CO, WOOSTER, OH<br>Samples 1 Passed 0<br>Tests 4 Passed 3<br>Sampling Emphasis: Animal Products   | Percent Passed:<br>Violations:        |                                     |
|---|---------------------------------------|-------------------------------------|
| TRIUMPH PET INDUSTRIES, WARWICK, N'<br>Samples 4 Passed 4<br>Tests 48 Passed 48<br>Sampling Emphasis: Canned Cat Foo  | Percent Passed:<br>Violations:        |                                     |
| TUFFYS PET FOODS INC, PERHAM, MN<br>Samples 4 Passed 4<br>Tests 45 Passed 45<br>Sampling Emphasis: Dry Dog Food       | Percent Passed:<br>Violations:        |                                     |
| UNITED PET FOODS INC, OSCEOLA, IN<br>Samples 1 Passed 1<br>Tests 10 Passed 10<br>Sampling Emphasis: Dry Dog Food      | Percent Passed:<br>Violations:        |                                     |
| UNITED FEEDS INC, GRIDLEY, IL Samples 3 Passed 2 Tests 36 Passed 35 Sampling Emphasis: Swine                          | Percent Passed:<br>Violations:        |                                     |
| VALLEY FARM CENTER INC, MONTICELLO<br>Samples 4 Passed 3<br>Tests 31 Passed 30<br>Sampling Emphasis: Corn Products, E | Percent Passed:<br>Violations:        | 75%<br>1 Fumonisin                  |
| VALLEY SPLENDOR, FARGO, ND<br>Samples 2 Passed 1<br>Tests 7 Passed 6<br>Sampling Emphasis: Specialty Pet              | Percent Passed:<br>Violations:        |                                     |
| VALLEY GRAIN/AZTECA MILLING LP, HEN<br>Samples 5 Passed 2<br>Tests 18 Passed 15<br>Sampling Emphasis: Corn Products   | Percent Passed:                       | 40%<br>3 Fumonisin                  |
| VET-A-MIX INC, SHENANDOAH, IA<br>Samples 2 Passed 0<br>Tests 14 Passed 11<br>Sampling Emphasis: Specialty Horse       | Percent Passed:<br>Violations:        | 0%<br>1 Iron, 1 Magnesium, 1 Biotin |
| VETERINARIANS BEST, SANTA BARBARA,<br>Samples 1 Passed 1<br>Tests 4 Passed 4<br>Sampling Emphasis: Specialty Dog or   | Percent Passed:<br>Violations:        |                                     |
| VETERINARY PRESCRIPTION FEEDS, MAY<br>Samples 1 Passed 1<br>Tests 11 Passed 11<br>Sampling Emphasis: Dry Dog Food     | FIELD, KY Percent Passed: Violations: |                                     |
| VETRI-SCIENCE LABORATORIES, ESSEX JU<br>Samples 1 Passed 0<br>Tests 7 Passed 5<br>Sampling Emphasis: Equine           | Percent Passed:                       | 0%<br>1 Fiber, 1 Manganese          |
| VETREPHARM RESEARCH INC, ATHENS, C<br>Samples 1 Passed 1<br>Tests 5 Passed 5<br>Sampling Emphasis: Equine             | Percent Passed:<br>Violations:        |                                     |

| VIGORTONE AG PRODUCTS INC, LEWISBURG, OH Samples 22 Passed 20 Percent Passed: 91% Tests 175 Passed 173 Violations: 1 Magnesium, 1 Vitamin A Sampling Emphasis: Calf Feed, Dry Dog Food, Swine, Beef, Dairy, Mineral |  |
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| VIRBAC AH INC, FORT WORTH, TX Samples 1 Passed 0 Percent Passed: 0% Tests 8 Passed 6 Violations: 1 Manganese, 1 Zinc Sampling Emphasis: Specialty Horse   |  |
| VITA FLEX NUTRITION CO INC, COUNCIL BLUFF, IA Samples 5 Passed 5 Percent Passed: 100% Tests 31 Passed 31 Violations: None Sampling Emphasis: Equine   |  |
| VITAKRAFT PET PRODUCTS CO INC, BOUND BROOK, NJ Samples 3 Passed 2 Percent Passed: 67% Tests 17 Passed 15 Violations: 1 Protein, 1 Fat Sampling Emphasis: Specialty Pet  |  |
| WALMART STORES INC, BENTONVILLE, AR Samples 10 Passed 10 Percent Passed: 100% Tests 95 Passed 95 Violations: None Sampling Emphasis: Dry Dog Food, Dry Cat Food, Specialty Dog or Cat                               |  |
| WARNER FERTILIZER CO, NANCY, KY Samples 1 Passed 1 Percent Passed: 100% Tests 6 Passed 6 Violations: None Sampling Emphasis: Calf Feed  |  |
| WAYNE CTY FEED SUPPLY CO, MONTICELLO, KY Samples 2 Passed 2 Percent Passed: 100% Tests 16 Passed 16 Violations: None Sampling Emphasis: Custom Mix, Swine   |  |
| WEIS MARKETS INC, SUNBURY, PA Samples 8 Passed 8 Percent Passed: 100% Tests 91 Passed 91 Violations: None Sampling Emphasis: Dry Cat Food, Canned Cat Food  |  |
| WELLS PET FOODS CORP, MONMOUTH, IL Samples 4 Passed 4 Percent Passed: 100% Tests 40 Passed 40 Violations: None Sampling Emphasis: Aquaculture, Dry Dog Food   |  |
| WESTWAY TRADING, NEW ORLEANS, LA Samples 15 Passed 13 Percent Passed: 87% Tests 68 Passed 66 Violations: 2 Sugar Sampling Emphasis: Molasses, Mineral   |  |
| WHEATLEY PRODUCTS CO, MORGANFIELD, KY Samples 2 Passed 2 Percent Passed: 100% Tests 18 Passed 18 Violations: None Sampling Emphasis: Custom Mix   |  |
| WHITE HORSE TRADING CO, DAYTON, OH Samples 2 Passed 1 Percent Passed: 50% Tests 22 Passed 21 Violations: 1 Net Weight Sampling Emphasis: Specialty Horse  |  |
| WILD BIRDS UNLIMITED INC, CARMEL, IN Samples 1 Passed 1 Percent Passed: 100% Tests 3 Passed 3 Violations: None Sampling Emphasis: Specialty Pet   |  |

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| WILLARD MILLING, INC, WILLARD, KY Samples 14 Passed 13 Tests 140 Passed 139 Sampling Emphasis: Dry Dog Food, Corn Proc              | Percent Passed:<br>Violations:<br>ducts                |                    |
| DORMAN WILSON & SON INC, NANCY, KY<br>Samples 5 Passed 3<br>Tests 19 Passed 17<br>Sampling Emphasis: Distillers Products, Corn      | Percent Passed:<br>Violations:<br>Products, Calf Feed  |                    |
| WINCHESTER FEED & SUPPLY INC, WINCHESTER,<br>Samples 2 Passed 2<br>Tests 10 Passed 10<br>Sampling Emphasis: Soybean Products, Custo | Percent Passed:<br>Violations:                         |                    |
| WINN DIXIE STORES, JACKSONVILLE, FL<br>Samples 17 Passed 17<br>Tests 187 Passed 187<br>Sampling Emphasis: Specialty Dog or Cat, Dry | Percent Passed:<br>Violations:<br>y Dog & Cat Food, Ca | None               |
| WINNERS BEE POLLEN CO, PHOENIX, AZ Samples 1 Passed 1 Tests 4 Passed 4 Sampling Emphasis: Equine                                    | Percent Passed:<br>Violations:                         |                    |
| WOODFORD FEED CO, VERSAILLES, KY Samples 14 Passed 14 Tests 92 Passed 92 Sampling Emphasis: Custom Mix, Equine                      | Percent Passed:<br>Violations:                         |                    |
| WOODYS PERFORMANCE HORSE FEED, DICKINSO<br>Samples 5 Passed 5<br>Tests 20 Passed 20<br>Sampling Emphasis: Oat Products, Equine      |  | 100%<br>None       |
| WORLD PET FOODS INC, RED BAY, AL Samples 3 Passed 2 Tests 37 Passed 36 Sampling Emphasis: Dry Dog Food, Dry Cat Fo                  | Percent Passed:<br>Violations:<br>ood                  | 67%<br>1 Protein   |
| WRIGLEY 7-711 INC, WRIGLEY, KY Samples 1 Passed 1 Tests 5 Passed 5 Sampling Emphasis: Beef  | Percent Passed:<br>Violations:                         |                    |
| WYSONG CORP, MIDLAND, MI Samples 2 Passed 2 Tests 23 Passed 23 Sampling Emphasis: Dry Dog Food, Dry Cat Fo                          | Percent Passed:<br>Violations:<br>ood                  |                    |
| RAY M YODER FEED MILL, MARION, KY Samples 4 Passed 3 Tests 24 Passed 23 Sampling Emphasis: Miscellaneous Complete                   |  | 75%<br>1 Fumonisin |

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